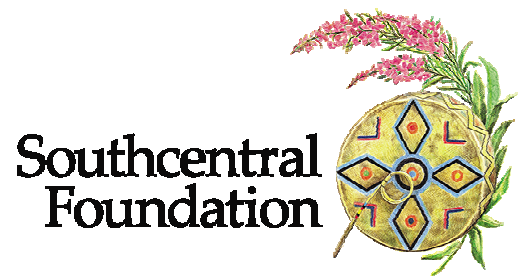


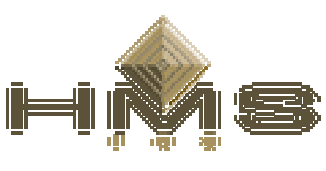


SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SCF22-1068)
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and captures all addenda items and are provided as a convenience only and are not to be inferred as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022



CONFORMED DOCUMENTS
05.20.2022

- OWNER**
SOUTHCENTRAL FOUNDATION
4510 DIPLOMACY DRIVE
ANCHORAGE, ALASKA 99508
Ph: 907.729.3378
- 
- ARCHITECT & LANDSCAPE**
KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Ph: 907.274.7443
- 
- CIVIL ENGINEER**
R&M CONSULTANTS
9101 VANGUARD DRIVE
ANCHORAGE, ALASKA 99507
Ph: 907.522.1707
- 
- STRUCTURAL ENGINEER**
REID MIDDLETON
4300 B STREET, SUITE 302
ANCHORAGE, ALASKA 99503
Ph: 907.562.3439
- 
- MEP ENGINEER**
RSA ENGINEERING
670 W FIREWEED LANE, SUITE 200
ANCHORAGE, ALASKA 99503
Ph: 907.276.0521
- 
- COST ESTIMATOR**
HMS INC.
4103 MINNESOTA DRIVE
ANCHORAGE, ALASKA 99503
Ph: 907.561.1653
- 

PCC 2 WEST EXPANSION & RENOVATION

PROJECT SCOPE: RENOVATE FIRST FLOOR INTERIOR SPACE AND SOUTH INTERIOR AREA OF SECOND FLOOR. EXTEND EXISTING WEST STAIR TO PROVIDE ROOF ACCESS. BUILD ADDITION TO THE SOUTH, ON FIRST AND SECOND FLOOR.

APPLICABLE CODES: 2018 IBC, 2018 IFC, 2018 IMC, 2018 UPC, 2017 NEC, ASCE 7-16

LEGAL: TUDOR CENTRE BLK 2 LT 3B
ADDRESS: 4320 DIPLOMACY DRIVE ANCHORAGE, ALASKA 99508
SUBDIVISION: TUDOR CENTRE
LOT/BLOCK/TRACT: BLK 2 LT 3B
TAX PARCEL ID: 00801166000

MOA TITLE 21 ANALYSIS: U-MED DISTRICT, CODE SECTIONS: 21.05 AND 21.07

ZONING: B3
LAND USE: HEALTH SERVICES (EXISTING PRIMARY HEALTH CLINIC WITH PLANNED PHARMACY EXTENSION)
MINIMUM LOT REQUIREMENTS (21.11.060, TABLE 21.11-4): EXISTING FACILITY IN COMPLIANCE
MINIMUM YARD REQUIREMENTS (21.11.060, TABLE 21.11-4): EXISTING FACILITY IN COMPLIANCE
LANDSCAPING (PER 21.07.080): SITE ENHANCEMENT LANDSCAPING
PARKING AND LOADING (PER 21.07.090) EXISTING FACILITY IN COMPLIANCE
 PLANNED ADDITION IN COMPLIANCE PER THE ALASKA NATIVE HEALTH CAMPUS PARKING STUDY PREPARED BY DOWL ENGINEERS AND APPROVED BY THE MUNICIPAL TRAFFIC DEPARTMENT.

EXISTING BUILDING INFORMATION:

PCC 2: PRIMARY SCOPE OF PROJECT, SEE FULL CODE ANALYSIS BELOW

ORIGINALLY BUILT UNDER 1997 IBC
 OCCUPANCY GROUP: B
 (B USING 2018 IBC)
 CONSTRUCTION TYPE: II-1 HR (SPRINKLERED IN LIEU OF 1-HR)
 (II-B USING 2018 IBC)
 FULLY SPRINKLERED
 FIRST FLOOR AREA TOTAL: 22,495 SF
 SECOND FLOOR AREA TOTAL: 22,701 SF

LOBBY: LIMITED WORK UNDER THIS PROJECT

ORIGINALLY BUILT UNDER 1997 UBC
 OCCUPANCY GROUP: AZ.1
 (A-3 USING 2018 IBC)
 CONSTRUCTION TYPE: V-1 (SPRINKLERED IN LIEU OF 1-HR)
 (V-A USING 2018 IBC)
 FULLY SPRINKLERED
 FIRST FLOOR AREA TOTAL: 5,910 SF
 SECOND FLOOR AREA TOTAL: 1,372 SF

PCC 1: NO WORK UNDER THIS PROJECT

ORIGINALLY BUILT UNDER 1997 UBC
 OCCUPANCY GROUP: B
 (B USING 2018 IBC)
 CONSTRUCTION TYPE: II-1 HR (SPRINKLERED IN LIEU OF 1-HR)
 (II-B USING 2018 IBC)
 FULLY SPRINKLERED
 FIRST FLOOR AREA TOTAL: 20,408 SF
 SECOND FLOOR AREA TOTAL: 20,406 SF

PCC 3: NO WORK UNDER THIS PROJECT

ORIGINALLY BUILT UNDER 2006 IBC
 OCCUPANCY GROUP: B
 CONSTRUCTION TYPE: II-B (UNRATED)
 FULLY SPRINKLERED
 FIRST FLOOR AREA TOTAL: 26,999 SF
 SECOND FLOOR AREA TOTAL: 26,075 SF
 THIRD FLOOR AREA TOTAL: 26,206 SF

ALL BUILDING AREAS ARE SEPARATED ON EITHER SIDE OF THE LOBBY BY EXISTING 2-HOUR RATED AREA SEPARATION WALLS. SEE PLAN THIS SHEET.

NEW WORK CODE ANALYSIS:

ACTUAL AREAS PROVIDED
 FIRST FLOOR AREA EXISTING: 22,495 GSF
 FIRST FLOOR ADDITION: 2,999 GSF
 FIRST FLOOR TOTAL: 25,494 GSF
 SECOND FLOOR AREA TOTAL: 22,701 GSF
 SECOND FLOOR ADDITION: 2,999 GSF
 SECOND FLOOR TOTAL: 25,700 GSF

CHAPTER 3-USE AND OCCUPANCY

SECTION 304
OCCUPANCY: B, BUSINESS - CLINIC, OUTPATIENT

CHAPTER 5-HEIGHTS AND ALLOWABLE AREAS

TABLE 503
GROUP: B
CONSTRUCTION TYPE: II-B
OF STORIES: 2
BASIC ALLOWABLE SM: 69,000 GSF

TABLE 508.2.5-INCIDENTAL ACCESSORY OCCUPANCIES
 NON-1-2 OR AMBULATORY CARE FACILITIES LINEN COLLECTION ROOMS OVER 100SF, 1 HR OR AUTOMATIC SPRINKLER SYSTEM. BUILDING IS FULLY SPRINKLERED

CHAPTER 6 - TYPES OF CONSTRUCTION

TABLE 601 FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS

CONSTRUCTION TYPE: II-B
 PRIMARY STRUCTURAL FRAME: 0 HR
 BEARING WALLS EXTERIOR: 0 HR
 BEARING WALLS INTERIOR: 0 HR
 NON-BEARING WALLS EXTERIOR: 0 HR
 NON-BEARING WALLS INTERIOR: 0 HR
 FLOOR CONSTRUCTION AND SECONDARY MEMBERS: 0 HR
 ROOF CONSTRUCTION AND SECONDARY MEMBERS: 0 HR

TABLE 602 FIRE RESISTANCE RATING OF EXTERIOR WALLS BASED ON SEPARATION DISTANCE

FIRE SEPARATION DISTANCE	TYPE OF CONSTRUCTION	R OCCUPANCY
X < 5 FT	II-B	1 HR
5 FT ≤ X < 10 FT	II-B	1 HR
10 FT ≤ X < 30 FT	II-B	0 HR
X ≥ 30 FT	II-B	0 HR

CHAPTER 7 - FIRE RESISTIVE CONSTRUCTION

705.5 FIRE-RESISTANCE RATING: EXTERIOR WALLS SHALL BE FR RATED IN ACCORDANCE WITH TABLES 601 & 602.

TABLE 705.8 MAX. AREA OF EXT. WALL OPENINGS BASED ON SEPARATION DISTANCE
 FIRE SEPARATION DISTANCE (FT) | DEGREE OF OPENING PROTECTION | ALLOWABLE AREA
 5 TO LESS THAN 10 | UNPROTECTED, SPRINKLERED | 25%*
 15 TO LESS THAN 20 | UNPROTECTED, SPRINKLERED | 75%*
 * EXISTING OPENINGS ARE BEING MAINTAINED AND DO NOT EXCEED ALLOWABLE AREAS.

TABLE 707.3.10 FIRE-RESISTANCE RATING OF FIRE BARRIER OR HORIZONTAL ASSEMBLIES BETWEEN FIRE AREAS
 B-OCCUPANCIES, 2 HOUR RATING

707.6 OPENINGS, EXCEPTION 3: OPENINGS MEETING UL 263 AND MATCHING THE FIRE-RESISTANCE RATING OF THE WALL SHALL NOT BE LIMITED IN SQFT OR 25% MAXIMUM OF WALL LENGTH.

SECTION 7013.4 FIRE-RESISTANCE RATING
 SHAFTS SHALL BE 1 HOUR FIRE RATED FOR BUILDINGS LESS THAN 4 STORIES

TABLE 716.1(2) OPENING FIRE PROTECTION ASSEMBLIES, RATINGS AND MARKINGS
 FOR 1 HOUR SHAFTS AND EXIT ENCLOSURES, FIRE DOORS SHALL BE 1 HOUR RATED FOR 1 HOUR FIRE BARRIERS (OTHER), FIRE DOORS SHALL BE ¾ HOUR
 FOR 1 HOUR FIRE PARTITIONS (OTHER), FIRE DOORS SHALL BE ¾ HOUR
CONCENTRATED BUSINESS USE AREAS:
 AS APPROVED BY BUILDING OFFICIAL, OCCUPANT LOAD FOR CONCENTRATED BUSINESS USE AREAS SHALL BE THE ACTUAL OCCUPANT LOAD, BUT NOT LESS THAN ONE OCCUPANT PER 50SF GROSS.

CHAPTER 8 - INTERIOR FINISHES

TABLE 803.5
 GROUP: B, SPRINKLERED
INTERIOR EXIT STAIRWAYS, RAMPS AND EXIT PASSAGEWAYS *2: CLASS A
CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMPS: CLASS B
ROOMS AND ENCLOSED SPACES: CLASS C

a CLASS C INTERIOR FINISH MATERIALS SHALL BE PERMITTED FOR WAINSCOTING OR PANELING OF NOT MORE THAN 1,000 SF OF APPLIED SURFACE AREA IN THE GRADE LOBBY WHERE APPLIED DIRECTLY TO A NONCOMBUSTIBLE BASE OR OVER FURRING STRIPS APPLIED TO A NON-COMBUSTIBLE BASE AND FIREBLOCKED AS REQUIRED BY SECTION 803.15.1.
 b IN OTHER THAN GROUP I-3 OCCUPANCIES IN BUILDING LESS THAN THREE STORIES ABOVE GRADE PLACE, CLASS B INTERIOR FINISH FOR NONSPRINKLERED BUILDINGS AND CLASS C INTERIOR FINISH FOR SPRINKLERED BUILDINGS SHALL BE PERMITTED IN INTERIOR EXIT STAIRWAYS AND RAMPS.

CHAPTER 9 - FIRE PROTECTION SYSTEMS

903.3.1.1 NFPA 13 SPRINKLER SYSTEMS
 SPRINKLERS SHALL BE INSTALLED THROUGHOUT IN ACCORDANCE WITH NFPA 13.

CHAPTER 10 - MEANS OF EGRESS

TABLE 1004.5- OCCUPANT LOAD
FUNCTION OF SPACE: FLOOR AREA PER OCCUPANT (SF):
 BUSINESS AREAS: 150 GROSS
 CONCENTRATED BUSINESS AREAS: 50 GROSS MIN
 (PER 1004.6)
 ASSEMBLY, UNCONCENTRATED: 15 NET
 (WAITING AREAS, CONFERENCE ROOMS, BREAK ROOMS)

LEVEL	BUSINESS	ASSEMBLY	CONCENTRATED BUSINESS	TOTAL
1 ST	23,058	3,158	0	451
2 ND	18,012	1,685	6,337	359

SECTION 1004.8 - CONCENTRATED BUSINESS USE AREAS:
 AS APPROVED BY BUILDING OFFICIAL, OCCUPANT LOAD FOR CONCENTRATED BUSINESS USE AREAS SHALL BE THE ACTUAL OCCUPANT LOAD, BUT NOT LESS THAN ONE OCCUPANT PER 50SF GROSS.

SECTION 1005 - EGRESS WIDTH
 THE EXIT ACCESS AND COMPONENTS EXCEED THE MINIMUM REQUIREMENTS SET FORTH IN THIS SECTION.

SECTION 1006 NUMBER OF EXITS AND EXIT ACCESS DOORWAYS
1006.2.1 EGRESS BASED ON OCCUPANT LOAD AND COMMON PATH OF TRAVEL DISTANCE
 A MINIMUM OF TWO EXITS OR EXIT ACCESS DOORWAYS FROM ANY SPACE ARE PROVIDED, WITH COMMON PATH OF TRAVEL LIMITS ACCOMMODATED WITHIN AREAS, SPACES, AND ROOMS.

TABLE 1006.3.2 MINIMUM NUMBER OF EXITS OR ACCESS TO EXITS PER STORY
 1-500 OCCUPANTS: 2

TABLE 1006.2.1 SPACES WITH ONE EXIT OF EXIT ACCESS DOORWAY
 OCCUPANCY: B
 MAX. OCC. LOAD FOR ONE EXIT: 49
 MAX. COMMON PATH OF EGRESS TRAVEL DISTANCE: 100 FEET, SPRINKLERED BUILDING

SECTION 1008 - MEANS OF ILLUMINATION
 REFER TO THE ELECTRICAL DRAWINGS (E SERIES) FOR ILLUMINATION, EXIT SIGNS AND ILLUMINATION FOR EMERGENCY EGRESS.

SECTION 1009 - ACCESSIBLE MEANS OF EGRESS
SECTION 1009.2.1 - ELEVATORS REQUIRED
 BUILDING IS LESS THAN FOUR STORIES AND FULLY SPRINKLERED - ELEVATORS NOT REQUIRED TO BE A PART OF THE ACCESSIBLE MEANS OF EGRESS.

SECTION 1009.3 - STAIRWAYS
 AS BUILDING IS FULLY SPRINKLERED, STAIRS CAN BE LESS THAN 48" CLEAR BETWEEN HANDRAILS.

SECTION 1009.3.3 - AREAS OF REFUGE
 AS BUILDING IS FULLY SPRINKLERED, AREAS OF REFUGE ARE NOT REQUIRED AT STAIRWAYS.

SECTION 1011 - STAIRWAYS
 THE STAIRS PROVIDED IN THIS PROJECT MEET OR EXCEED THE MOST RESTRICTIVE REQUIREMENTS OF THE SECTION AND REFERENCES. (STAIR S1 AND THE GRAND STAIR IN THE LOBBY ARE EXISTING AND NOT BEING ALTERED.)

SECTION 1016 - EXIT ACCESS
SECTION 1016.2.1 - MULTIPLE TENANTS
 DEPARTMENTS IN PROJECT ARE BEING CONSIDERED AS TENANTS UNDER THIS APPLICATION, THE SECONDARY EXIT FROM AUDIOLOGY IS THROUGH THE SHARED BREAKROOM AND CIRCULATION 134 (WITHIN TRADITIONAL HEALING DEPARTMENT) TO THE NEW EXIST STAIRWAY S2 AS THE PATH MEETS THE REQUIREMENTS LISTED UNDER THE EXCEPTION.

SECTION 1017 - EXIT ACCESS TRAVEL DISTANCE
 TRAVEL DISTANCES DO NOT EXCEED 300 FEET (SPRINKLERED BUILDING) FOR B OCCUPANCIES

SECTION 1020 - CORRIDORS

TABLE 1020.1 CORRIDOR FIRE-RESISTANCE RATING
 OCCUPANCY: B
 OCCUPANT LOAD SERVED BY CORRIDOR, GREATER THAN 30
 REQUIRED FR RATING: 0, WITH SPRINKLER SYSTEM

TABLE 1020.2 - MINIMUM CORRIDOR WIDTH
 44 INCH MINIMUM

SECTION 1023 INTERIOR EXIT STAIRWAYS AND RAMPS

1023.2 - CONSTRUCTION
 1 HOUR RATED EXIT ENCLOSURES REQUIRED FOR BUILDINGS LESS THAN 4 STORIES FOR REQUIRED EXITS

1023.7 - INTERIOR EXIT STAIRWAY AND RAMP EXTERIOR WALLS
 EXTERIOR WALLS SHALL COMPLY WITH 705 AND BE 1-HR RATED WHEN WITHIN 10 FEET OF ADJACENT BUILDING ELEMENTS

CHAPTER 11 ACCESSIBILITY
 ALL THE SPACES IN THE FACILITY MEET OR EXCEED ADAG, ANSI 117.1 AND APPLICABLE SECTION OF THIS CODE FOR ACCESSIBILITY.

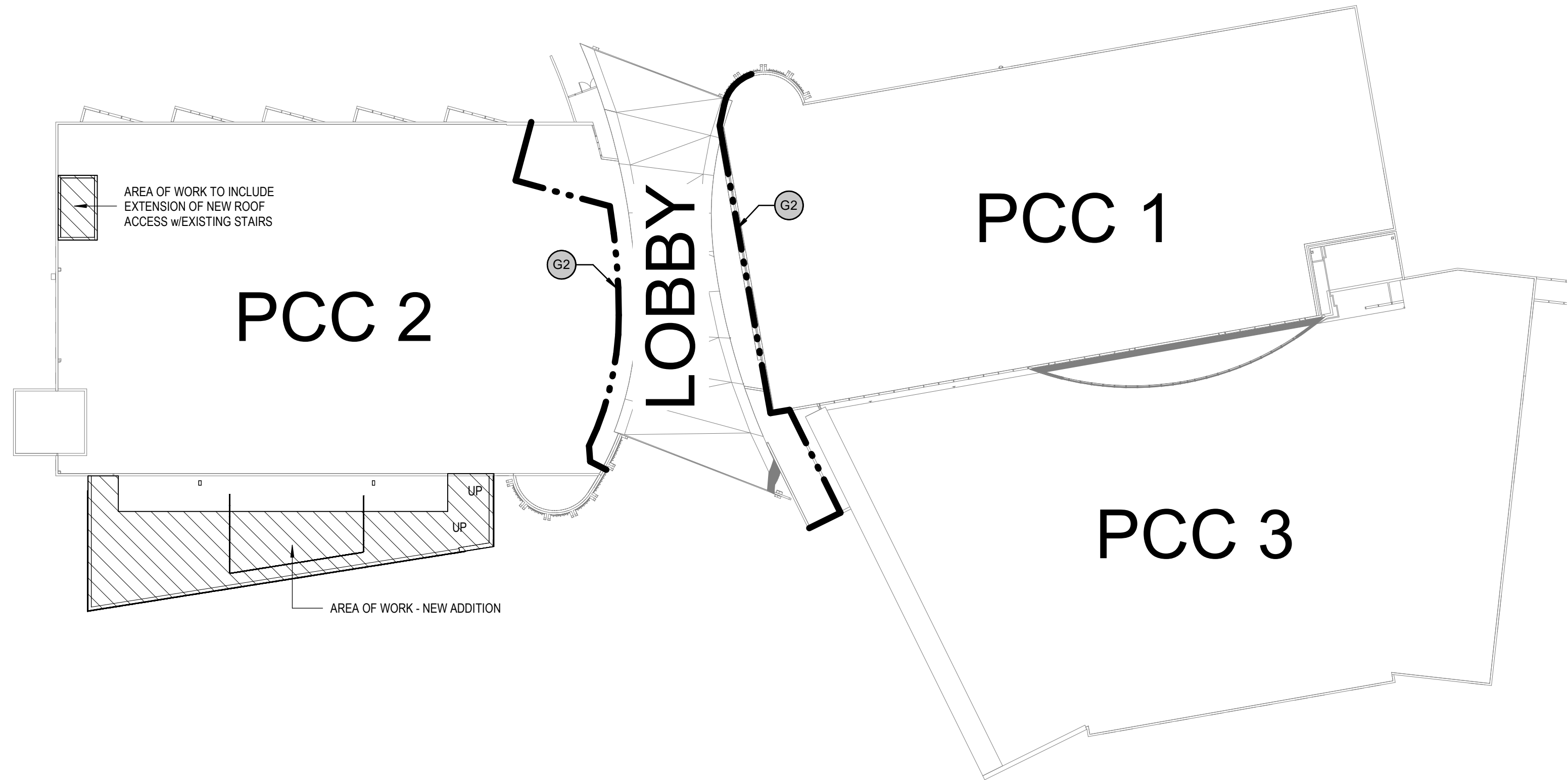
CHAPTER 12 INTERIOR ENVIRONMENT
 PLEASE REFER TO THE INTERIOR FINISHES SCHEDULES AND REFERENCES FOR COMPLIANCE WITH THIS SECTION.

CHAPTER 29 PLUMBING SYSTEMS

WATER CLOSETS (1 PER 25 FOR 1ST 50) = 18 REQUIRED / 19 ACTUAL
LAVATORIES (1 PER 40 FOR 1ST 80) = 12 REQUIRED / 17 ACTUAL
MALE WATER CLOSETS
 (1 PER 25 FOR 1ST 50, 1 PER 50 REMAINDER) = 9 REQUIRED / 9 ACTUAL
FEMALE WATER CLOSETS
 (1 PER 25 FOR 1ST 50, 1 PER 50 REMAINDER) = 9 REQUIRED / 10 ACTUAL
MALE LAVATORIES
 (1 PER 40 FOR 1ST 80, 1 PER 80 REMAINDER) = 6 REQUIRED / 7 ACTUAL
FEMALE LAVATORIES
 (1 PER 40 FOR 1ST 80, 1 PER 80 REMAINDER) = 6 REQUIRED / 10 ACTUAL
DRINKING FOUNTAINS (1 PER 100) = 8 REQUIRED / 8 ACTUAL

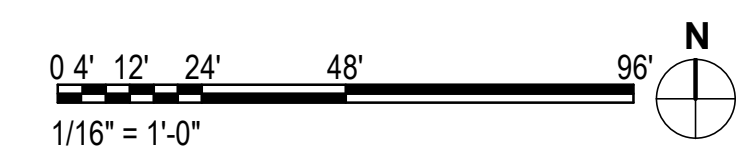
*URINALS SHALL NOT BE SUBSTITUTED FOR MORE THAN 50 PERCENT OF THE REQUIRED WATER CLOSETS IN ALL OTHER OCCUPANCIES.

NOTE, ADA ACCESSIBLE DRINKING FOUNTAINS PROVIDED AT EACH LEVEL. 1 SERVICE SINK PROVIDED WITHIN EACH CUSTODIAL CLOSET, 1 PER FLOOR



ARCHITECTURAL KEYNOTES

G2	EXISTING 2-HOUR AREA SEPARATION
----	---------------------------------



1 CODE KEY PLAN
 1/32" = 1'-0"

KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a conform set that includes amendments during the bidding process and captures all details items and are provided as convenience only and are not to be filed as the contract documents. The contractor shall refer to the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/C CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

#	DESCRIPTION	DATE

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN RES
 REVIEWED JS

SHEET NAME
 CODE STUDY

SHEET NO.
G100

HALF-SCALE AT 11X17

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	RS
REVIEWED	JS

SHEET NAME
 CODE ANALYSIS
 INFORMATION

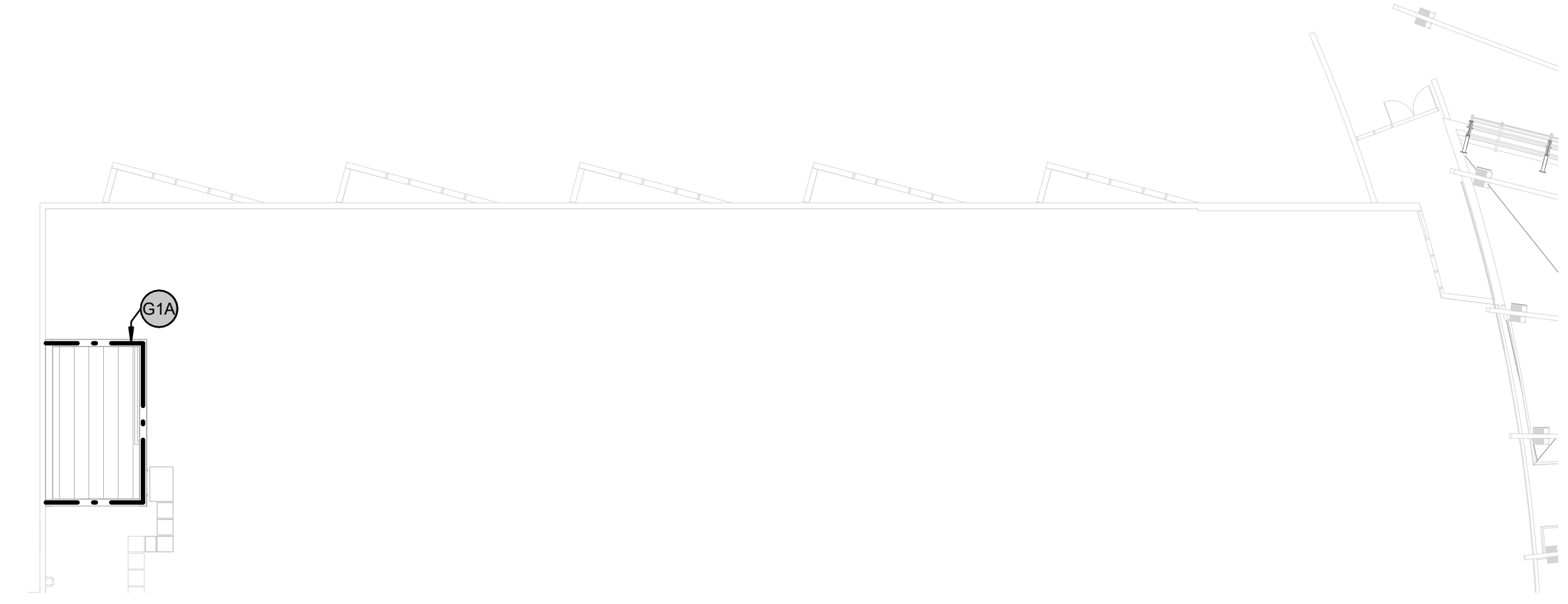
SHEET NO.
G101

OCCUPANCY CLASSIFICATION

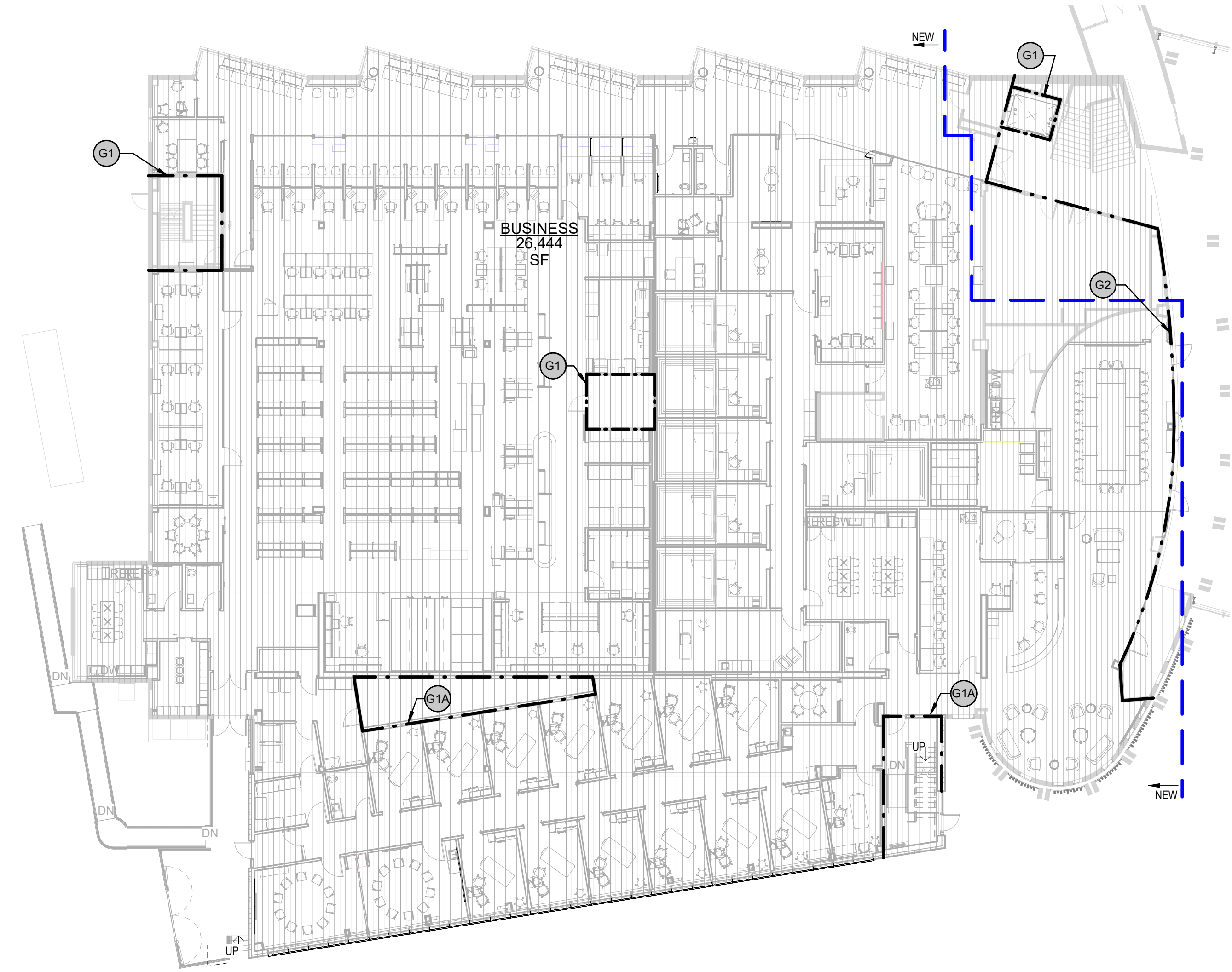
B - Business

ARCHITECTURAL KEYNOTES	
G1	EXISTING 1-HOUR FIRE PARTITION
G1A	NEW 1-HOUR FIRE BARRIER
G2	EXISTING 2-HOUR AREA SEPARATION

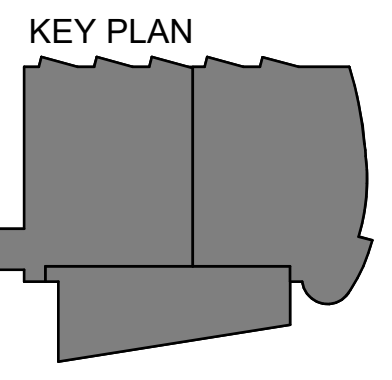
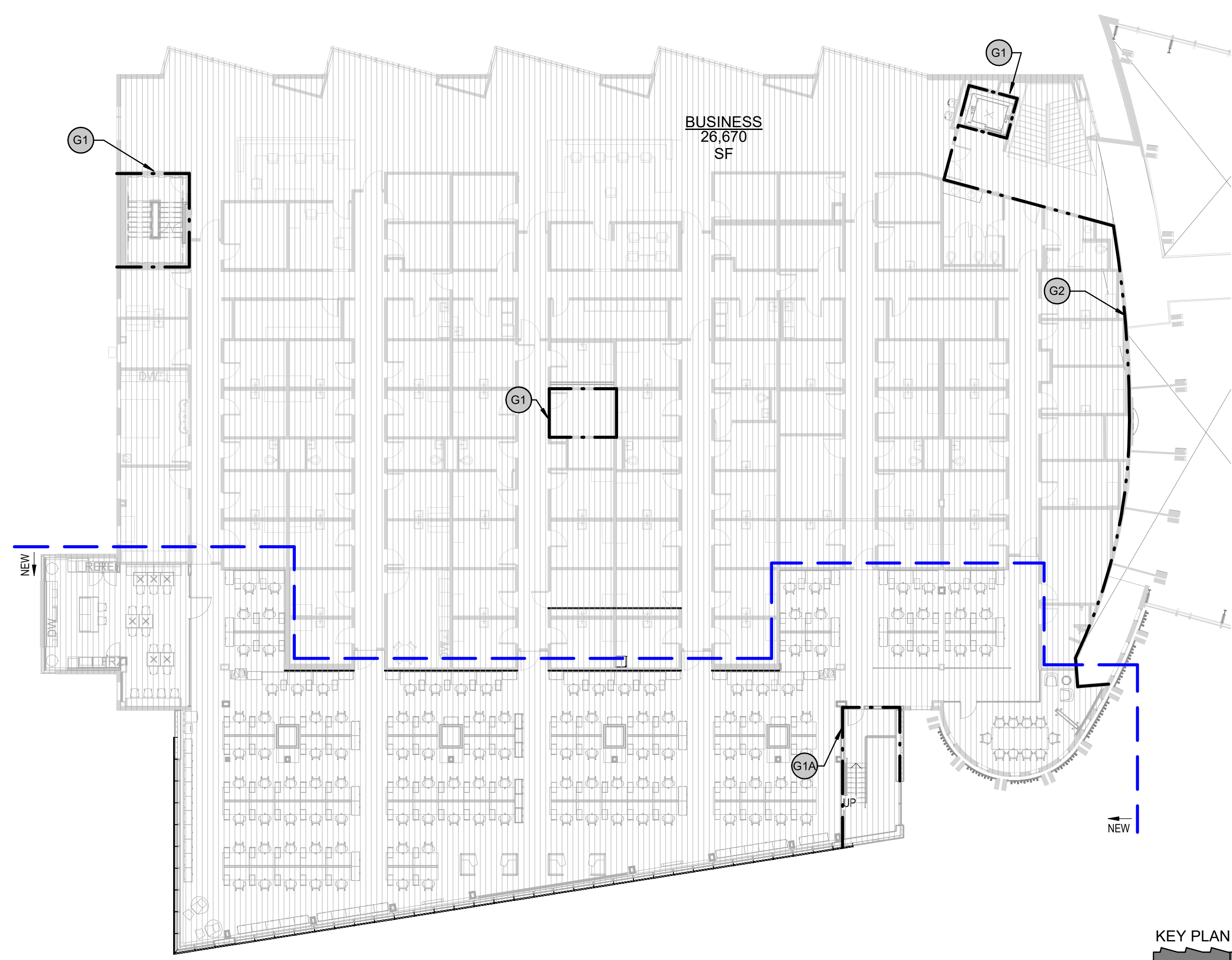
3 ROOF - OCCUPANCY CLASSIFICATION
 1/16" = 1'-0"



1 LEVEL 1 - OCCUPANCY CLASSIFICATION
 1/16" = 1'-0"



2 LEVEL 2 - OCCUPANCY CLASSIFICATION
 1/16" = 1'-0"



CODE-OCCUPANT LOAD TABULATION							
Level	#	Area	Use of Space	SFPer Person	Net_Gross	Persons	Comments
LEVEL 1	1	6,466 SF	Business Areas	150	gross	43	PHARM/AUD/TH DEPARTMENTS
LEVEL 1	2	237 SF	Business Areas	150	gross	2	CHECK IN
LEVEL 1	3	122 SF	Accessory storage areas, mechanical equipment room	300	gross	1	ELECTRICAL
LEVEL 1	4	161 SF	Accessory storage areas, mechanical equipment room	300	gross	1	HAZARDOUS STORAGE
LEVEL 1	5	154 SF	Locker Rooms	50	gross	3	LOCKER
LEVEL 1	6	241 SF	Assembly-Unconcentrated	15	net	16	PHARM BREAK
LEVEL 1	7	124 SF	Assembly-Unconcentrated	15	net	8	TALKING/CONFERENCE
LEVEL 1	8	535 SF	Business Concentrated Use	50	gross	11	PHARMACY TEAM
LEVEL 1	9	120 SF	Assembly-Unconcentrated	15	net	8	CONSULT/CONFERENCE
LEVEL 1	10	51 SF	Assembly-Unconcentrated	15	net	3	CONSULT
LEVEL 1	11	62 SF	Accessory storage areas, mechanical equipment room	300	gross	1	PHARMACY STORAGE
LEVEL 1	12	260 SF	Accessory storage areas, mechanical equipment room	300	gross	1	STORAGE/IT/COMM
LEVEL 1	13	127 SF	Accessory storage areas, mechanical equipment room	300	gross	1	DIRTY LINEN
LEVEL 1	14	137 SF	Accessory storage areas, mechanical equipment room	300	gross	1	CLEAN LINEN
LEVEL 1	15	545 SF	Assembly-Unconcentrated	15	net	36	TALKING ROOM
LEVEL 1	16	1,248 SF	Business Areas	150	gross	8	EXAM SPACES
LEVEL 1	17	1,192 SF	Business Areas	150	gross	8	EXAM SPACES
LEVEL 1	18	79 SF	Assembly-Unconcentrated	15	net	5	TALK
LEVEL 1	19	68 SF	Accessory storage areas, mechanical equipment room	300	gross	1	STORAGE
LEVEL 1	20	331 SF	Business Areas	150	gross	2	PROCEDURE ROOM
LEVEL 1	21	358 SF	Assembly-Unconcentrated	15	net	24	SHARED BREAK
LEVEL 1	22	278 SF	Business Areas	150	gross	2	SOUNDBOOTH ROOMS
LEVEL 1	23	1,162 SF	Business Areas	150	gross	8	SOUNDBOOTH ROOMS
LEVEL 1	24	120 SF	Assembly-Unconcentrated	15	net	8	CONSULT
LEVEL 1	25	79 SF	Assembly-Unconcentrated	15	net	5	CONSULT
LEVEL 1	26	636 SF	Business Areas	150	gross	4	RETAIL
LEVEL 1	27	309 SF	Business Areas	150	gross	2	TECH LAB
LEVEL 1	28	102 SF	Accessory storage areas, mechanical equipment room	300	gross	1	E COMM
LEVEL 1	29	946 SF	Business Concentrated Use	50	gross	19	STAFF WORK AREA
LEVEL 1	30	86 SF	Accessory storage areas, mechanical equipment room	300	gross	1	STORAGE
LEVEL 1	31	123 SF	Accessory storage areas, mechanical equipment room	300	gross	1	PNEUMATIC TUBE ROOM
LEVEL 1	32	70 SF	Assembly-Unconcentrated	15	net	5	BEVERAGE AREA
LEVEL 1	33	680 SF	Assembly-Unconcentrated	15	net	45	FLEXIBLE GATHERING/LEARNING MEETING AREA
LEVEL 1	34	277 SF	Accessory storage areas, mechanical equipment room	300	gross	1	CHAIR/TABLE STORAGE
LEVEL 1	35	919 SF	Assembly-Unconcentrated	15	net	61	TH WAITING AND CULTURAL CENTER
LEVEL 1	36	751 SF	Business Areas	150	gross	5	ADMIN/RECEPTION/MANAGER
LEVEL 1	37	605 SF	Assembly-Unconcentrated	15	net	40	CHECK IN
LEVEL 1	38	857 SF	Assembly-Unconcentrated	15	net	57	WAITING
LEVEL 1	38					451	

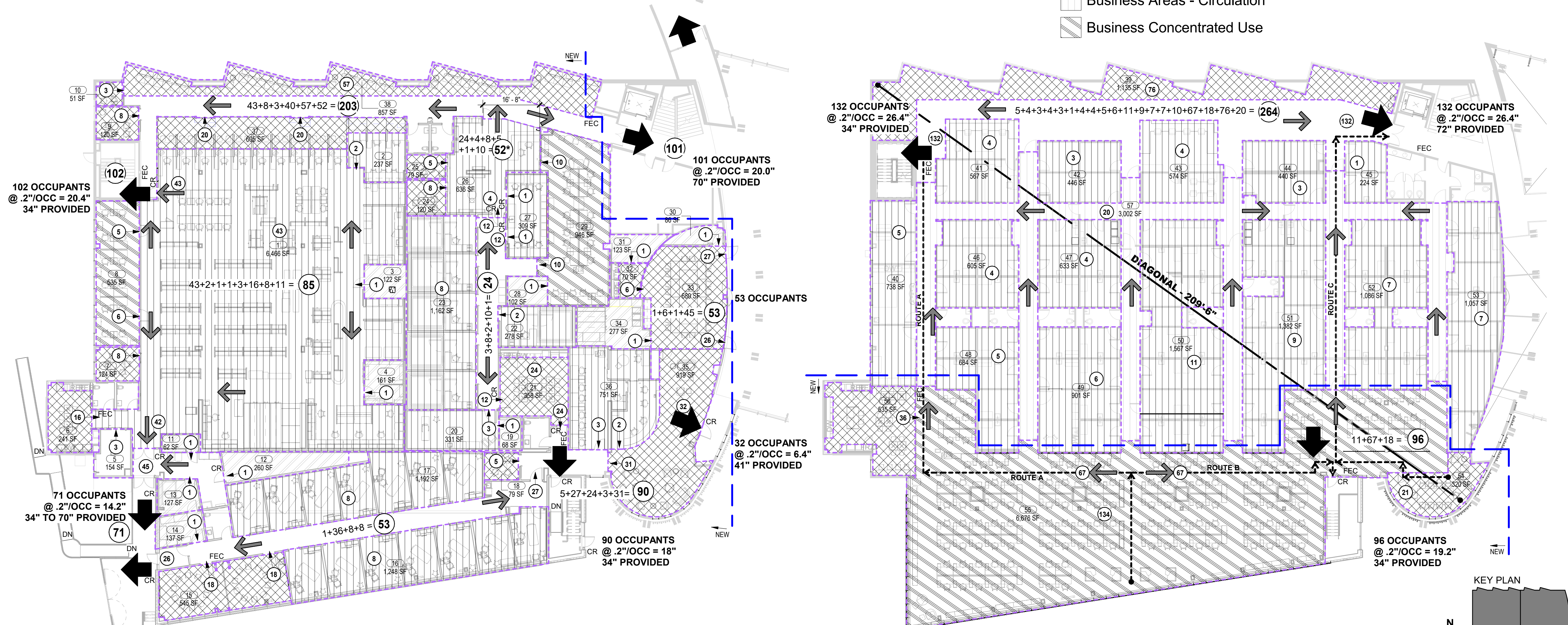
CODE-OCCUPANT LOAD TABULATION							
Level	#	Area	Use of Space	SFPer Person	Net_Gross	Persons	Comments
LEVEL 2	39	1,135 SF	Assembly-Unconcentrated	15	net	76	WAITING
LEVEL 2	40	738 SF	Business Areas	150	gross	5	EXISTING
LEVEL 2	41	567 SF	Business Areas	150	gross	4	EXISTING
LEVEL 2	42	446 SF	Business Areas	150	gross	3	EXISTING
LEVEL 2	43	574 SF	Business Areas	150	gross	4	EXISTING
LEVEL 2	44	440 SF	Business Areas	150	gross	3	EXISTING
LEVEL 2	45	224 SF	Business Areas	150	gross	1	EXISTING
LEVEL 2	46	605 SF	Business Areas	150	gross	4	EXISTING
LEVEL 2	47	633 SF	Business Areas	150	gross	4	EXISTING
LEVEL 2	48	684 SF	Business Areas	150	gross	5	EXISTING
LEVEL 2	49	901 SF	Business Areas	150	gross	6	EXISTING
LEVEL 2	50	1,567 SF	Business Areas	150	gross	10	EXISTING
LEVEL 2	51	1,382 SF	Business Areas	150	gross	9	EXISTING
LEVEL 2	52	1,086 SF	Business Areas	150	gross	7	EXISTING
LEVEL 2	53	1,057 SF	Business Areas	150	gross	7	EXISTING
LEVEL 2	54	320 SF	Assembly-Unconcentrated	15	net	21	CONF ROOM
LEVEL 2	55	6,676 SF	Business Concentrated Use	50	gross	134	ICT AREA
LEVEL 2	56	535 SF	Assembly-Unconcentrated	15	net	36	BREAK ROOM
LEVEL 2	57	3,002 SF	Business Areas - Circulation	150	gross	20	CIRCULATION
LEVEL 2	19					359	
						810	

* NOTE: SPACE IS UNOCCUPIED WHEN SECURITY GATE IS CLOSED

TRAVEL DISTANCE	
DIAGONAL	419'-6"
ROUTE A	191'-0"
ROUTE B	98'-0"
ROUTE C	148'-0"

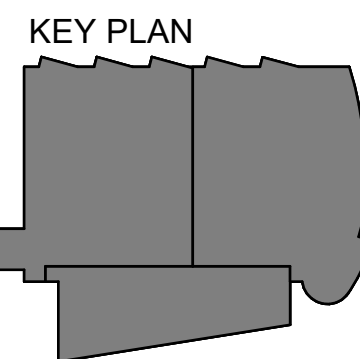
FUNCTION OF SPACE

- Accessory storage areas, mechanical equipment room
- Assembly-Unconcentrated
- Business Areas
- Business Areas - Circulation
- Business Concentrated Use



1 LEVEL 1 - MEANS OF EGRESS/LIFE SAFETY
1/16" = 1'-0"

2 LEVEL 2 - MEANS OF EGRESS/LIFE SAFETY
1/16" = 1'-0"



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conforming set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752-D

SOUTH CENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

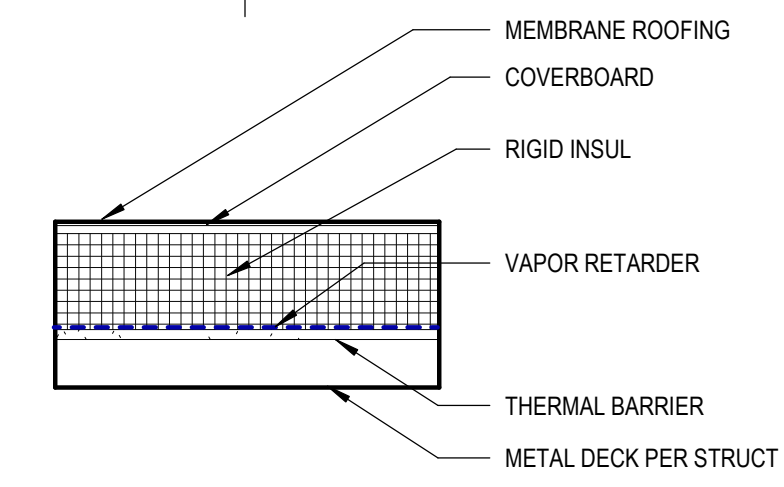
#	DESCRIPTION	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN KSA, RS
REVIEWED AW, JS

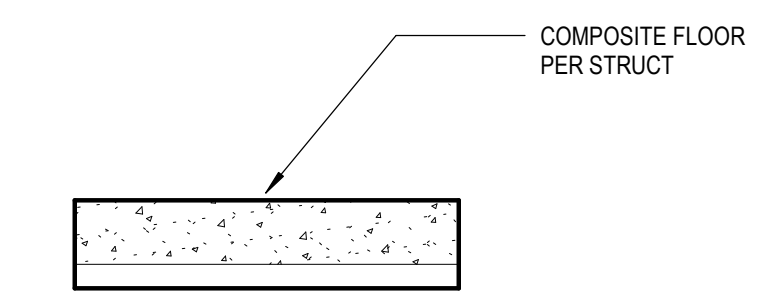
SHEET NAME
CODE ANALYSIS
INFORMATION

SHEET NO.
G102

HALF-SCALE AT 11X17



R1 ROOF ASSEMBLY
ROOF ASSEMBLIES



1 FLOOR ASSEMBLY
(INDICATE UL # IF RATED)
FLOOR-CEILING ASSEMBLIES

PARTITION TYPE SYMBOL

	PARTITION TYPE AND STUD SIZE - SEE PARTITION SCHEDULE THIS SHEET	METAL STUD SIZE KEY:
	INSULATION SUFFIX CODE - SEE DESCRIPTION THIS SHEET	2 = 1 5/8 INCHES
	HOURLY FIRE-RESISTANCE RATING	2.5 = 2 1/2 INCHES
	PARTITION CONDITION CODE - SEE DESCRIPTION THIS SHEET	3 = 3 5/8 INCHES
		4 = 4 INCHES
		6 = 6 INCHES
		8 = 8 INCHES
		10 = 10 INCHES
		12 = 12 INCHES
		18 = 18 INCHES

PARTITION CONDITIONS NOTES

- PARTITION TO EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (FIRE RATED, NONRATED, AND SOUND BARRIER PARTITION ASSEMBLIES).
- PARTITION TO EXTEND TO UNDERSIDE OF STRUCTURE ABOVE. GYPSUM WALLBOARD ON ONE SIDE OF METAL STUD TO EXTEND TO STRUCTURE ABOVE. OPPOSITE SIDE OF METAL STUD GYPSUM WALLBOARD TERMINATES 6" ABOVE HIGHEST ADJACENT CEILING.
- PARTITION TO EXTEND TO UNDERSIDE OF STRUCTURE ABOVE. GYPSUM WALLBOARD TO TERMINATE 6" ABOVE HIGHEST ADJACENT CEILING. (NON-RATED; RATED WHEN USED IN CONJUNCTION WITH RATED CEILING ASSEMBLY ONLY. PROVIDE FIRESAFING/BLOCKING AS REQUIRED TO ACHIEVE RATED WALL AND CEILING ASSEMBLY).
- PARTITION TO TERMINATE 6" ABOVE HIGHEST ADJACENT CEILING. DIAGONALLY BRACE TO STRUCTURE ABOVE WITH KICKERS AT 45 DEG TO STRUCTURE @ 4'-0" O.C. EVERY-OTHER SIDES. (NON-RATED; RATED WHEN USED IN CONJUNCTION WITH RATED CEILING ASSEMBLY ONLY).
- SUSPENDED CEILING ASSEMBLY TO RUN PAST TOP OF PARTITION. DIAGONALLY BRACE PARTITION ABOVE CEILING TO STRUCTURE. (NON-RATED; RATED WHEN USED IN CONJUNCTION WITH RATED CEILING ASSEMBLY ONLY).
- LOW WALL PARTITION. SEE DETAIL OR INTERIOR ELEVATIONS FOR SCHEDULED HEIGHT. HEIGHT NOT TO EXCEED 6'-0" AFF. PROVIDE 1/2"x3"x1/4" STL ANGLE SUPPORT BRACES @ 6'-0" O.C. MAX. WHERE WALL CONFIGURATION IS NOT SELF BRACING OR USED AS A GUARD RAIL. ANCHOR SUPPORT BRACES TO SLAB AS REQUIRED.
- SUSPENDED HORIZONTAL DRYWALL ENCLOSURE. SUSPENDED FROM AND SEALED TO UNDERSIDE OF FIRE RATED STRUCTURAL DECK OR STEEL STAIR STRINGERS.
- SUSPENDED DRYWALL PARTITION FROM STRUCTURAL DECK ABOVE.

PARTITION GENERAL NOTES

- WHERE FIRE TESTS ARE INDICATED IN PARTITION DESCRIPTION, CONFIGURE AND INSTALL PARTITION PER TESTING AGENCY CRITERIA OR OTHER TESTS APPROVED BY LOCAL CODE OFFICIALS. TESTING AGENCY CRITERIA MAY INCLUDE ADDITIONAL COMPONENTS NOT SPECIFICALLY INDICATED ON THIS SCHEDULE OR REFERENCED DETAILS.
- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL ESTABLISH LOCATION OF ALL PARTITIONS. LARGER SCALE DRAWINGS HAVE PRIORITY OVER SMALLER SCALE DRAWINGS. CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES IN THE DRAWINGS BEFORE PROCEEDING WITH CONSTRUCTION.
- GYP BD IS 5/8 INCH TYPE "X" FIRE RATED GYP BD, TYPICAL. SOME PARTITIONS SUBSTITUTE 5/8 INCH TYPE "X" IN LIEU OF 1/2 INCH TYPE "C" REQUIRED BY LISTED TEST REPORT. CONFIRM APPROVAL OF THIS SUBSTITUTION BY THE BUILDING OFFICIAL.
- DRYWALL PARTITION CONTROL JOINTS ARE REQUIRED AT APPROXIMATELY 30'-0" O.C. FOR STRAIGHT AND CONTINUOUS WALLS. AT OPENING LOCATIONS, OR AS NOTED OTHERWISE ON DRAWINGS. WHERE NOT SPECIFICALLY INDICATED ON THE DRAWINGS SUBMIT CONTRACTOR'S PROPOSED CONTROL JOINT LOCATIONS TO ARCHITECT FOR APPROVAL.
- DO NOT PLACE MECHANICAL AND/OR ELECTRICAL DEVICES BACK TO BACK IN SOUND BARRIER PARTITIONS. ALL DEVICES TO BE PLACED IN SEPARATE STUD SPACES WITH 8" O.C. MIN. SEPARATION.
- DUCT PENETRATIONS THROUGH SOUND BARRIER PARTITIONS TO RECEIVE PERIMETER SOUND SEAL BETWEEN DUCT AND WALL FRAMING ON BOTH SIDES OF GYPSUM WALLBOARD LAYER MEETING DUCT SURFACES.
- OUTER LAYER OF ALL INTERIOR GYP. BD. PARTITIONS ADJACENT OR EXPOSED TO HUMID CONDITIONS SHALL BE CONSTRUCTED WITH WATER RESISTANT GYP. BD. OR EQUAL AS THE SUBSTRATE. PREPARE SUBSTRATE TO RECEIVE SCHEDULED CERAMIC OR STONE TILE. WATER RESISTANT WALL PANELS OR HIGH PERFORMANCE PAINT FINISHES. HUMID SPACES INCLUDE BUT ARE NOT LIMITED TO TOILET ROOM WALLS, KITCHEN WALLS AND WALLS ADJACENT TO WATER FEATURES. USE GLASS-MAT TILE BACKING PANELS AT ALL WALLS IN DIRECT CONTACT WITH WATER, FOR EXAMPLE, SHOWERS, STEAM ROOMS, ETC. U.O.N.
- FINISH ALL EXPOSED GYP BD CONSTRUCTION. ALL GYP BD CONSTRUCTION SHALL BE TAPED AND FLOATED. ALL EXPOSED CONSTRUCTION WILL BE SANDED SMOOTH TO REMOVE ALL INDICATION OF THE JOINT WITH A VISUAL INSPECTION AND PREPARED TO RECEIVE THE APPROPRIATE SCHEDULED WALL FINISH. FINISH SHALL BE IN ACCORDANCE WITH THE ROOM FINISH SCHEDULE AND/OR FINISH LEVELS NOTED IN THE GYPSUM BOARD SPECIFICATION SECTION 092900.
- PARTITIONS ARE DIMENSIONED TO FACE OF GYP BD. FACE OF MASONRY AND TO FACE OF EXISTING CONSTRUCTION. ANY INTERIOR PARTITIONS DIMENSIONED TO FACE OF METAL STUD ARE NOTED -"FOS" (FACE OF STUD).
- PARTITIONS ARE PERPENDICULAR AND/OR PARALLEL TO COLUMN GRID U.O.N.
- NOTES TO "ALIGN" MEAN TO ALIGN FINISHED FACE OF PARTITION UNLESS OTHERWISE NOTED AND SHALL HAVE PRIORITY OVER A DIMENSIONED LOCATION.
- PERIMETER DIMENSIONS ARE TO FACE OF WALL BELOW SILL U.O.N.
- PROVIDE 0.0312 INCH METAL BLOCKING AS SHOWN OR AS REQUIRED FOR ATTACHMENT OF WALL MOUNTED HARDWARE, TOILET ACCESSORIES, CASEWORK, MILLWORK, FINISH CARPENTRY ETC. AS MAY BE REQUIRED FOR THE SECURE ATTACHMENT OF ADJOINING WORK.
- PROVIDE A 1/4" WIDE SOFT JOINT AT ALL INTERSECTIONS OF INTERIOR PARTITIONS WITH EXTERIOR WALLS. SEE TYPICAL DETAIL.
- PROVIDE STUDS OF GAUGE AND SPACING ADEQUATE TO SUPPORT APPLIED LOADS INCLUDING HAND-RAILS, GRAB BARS, WALL-MOUNTED FIXTURES, ETC.
- PROVIDE AND INSTALL PENETRATION FIRESTOPPING ASSEMBLIES AT ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS AND SMOKE BARRIERS. SEE SPECIFICATION SECTION 07 8413 FOR ADDITIONAL REQUIREMENTS.
- PROVIDE AND INSTALL FIRE RESISTIVE JOINT SYSTEMS AT ALL FIRE RATED PARTITION AND SMOKE BARRIER HEADS. REFER TO FIRE RESISTIVE JOINT SYSTEMS SPECIFICATION SECTION 07 8446 FOR ADDITIONAL REQUIREMENTS. REFER TO SPEC SECTION 092216 "NON-STRUCTURAL METAL FRAMING" & SPEC SECTION 092900 "GYPSUM BOARD" FOR ADDITIONAL REQUIREMENTS FOR GYPSUM BOARD ASSEMBLIES INCLUDING, BUT NOT LIMITED TO, FIRE RATED CONSTRUCTION, BRACING AND SUPPORT, BLOCKOUTS, SOUND RATED CONSTRUCTION, MATERIALS AND TOLERANCES.
- WHERE NOTED, UL DESIGNS REFERENCE PROPRIETARY MATERIALS, EQUIVALENT MATERIALS FROM OTHER MANUFACTURERS WILL ONLY BE APPROVED UPON SUBMISSION BY THE CONTRACTOR OF EVIDENCE OF A SUCCESSFUL FIRE TEST BY AN INDEPENDENT TESTING LABORATORY OF THE PROPOSED MANUFACTURER'S ASSEMBLY INDICATING COMPLIANCE WITH THE LISTED FIRE-RESISTANCE RATING.
- REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT SHOWN IN THIS SCHEDULE.
- LIMITING HEIGHT IS SPAN BETWEEN TOP AND BOTTOM TRACKS, OR INTERMEDIATE BRACING. CONTRACTOR TO PROVIDE ENGINEERING CALCULATIONS FOR BRACING.
- PROVIDE DEFLECTION HEAD AT ALL INTERIOR PARTITIONS WHICH SPAN FROM SLAB TO SLAB. FIRE BLOCKING WILL BE INSTALLED IN ACCORDANCE WITH IBC 717.2, HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET

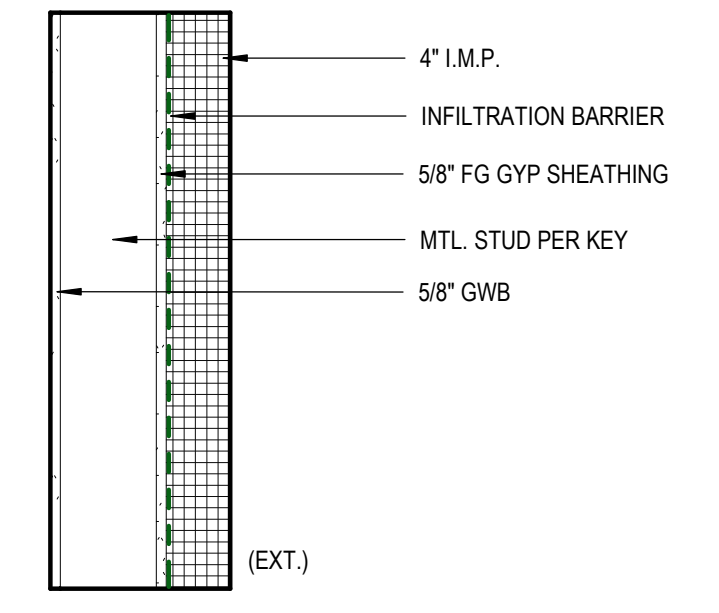
INSULATION SUFFIX CODE

PROVIDE INSULATION IN PARTITIONS WHERE INDICATED BY THE PARTITION TYPE SYMBOL WITH AN INSULATION SUFFIX OF "T" OR "S" AS FOLLOWS

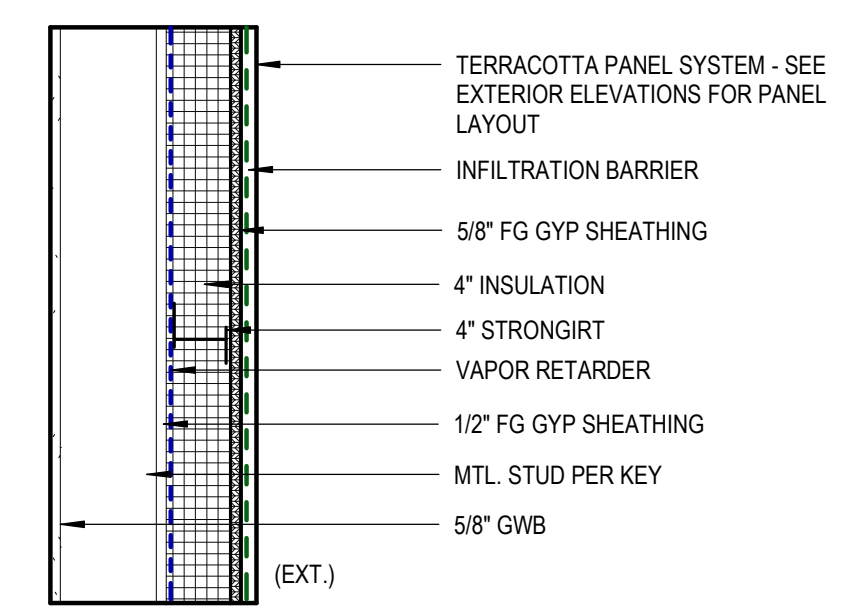
T: THERMAL BARRIER PARTITIONS ARE NOTED WITH SUFFIX "T". PROVIDE FULL THICKNESS FIBERGLASS BATT INSULATION. SEE EXTERIOR WALL TYPES FOR EXTERIOR WALL THERMAL INFORMATION

S: SOUND BARRIER PARTITIONS ARE NOTED WITH SUFFIX "S". AT SOUND BARRIER PARTITIONS AND ALL SHAFTWALL ASSEMBLIES, PROVIDE SOUND ATTENUATION BLANKET AS INDICATED IN THE PARTITIONS TYPES. FILL VOIDS BETWEEN OVERHEAD TRACK AND STRUCTURE WITH SOUND ATTENUATION BLANKET AND SEAL PERIMETER. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS. ALL PENETRATIONS THROUGH ACOUSTICAL ASSEMBLIES TO BE ACOUSTICALLY SEALED

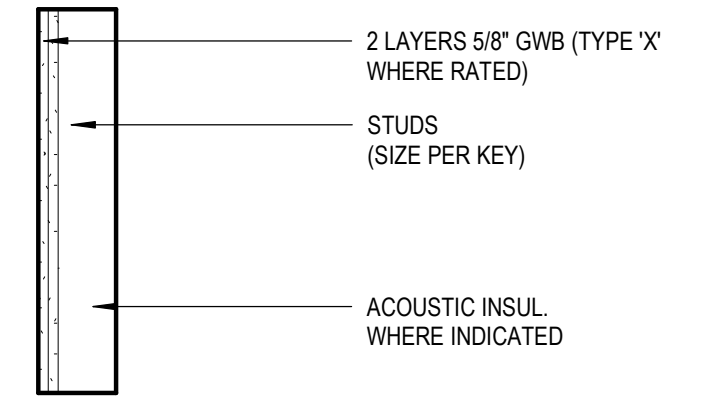
NOTE:
STC RATINGS ARE BASED ON NRC-CNRC INTERNAL REPORT IRC-IR-693, OCTOBER 1995 AND GYPSUM ASSOCIATION FIRE RESISTANCE DESIGN MANUAL 20TH EDITION.
RATING ARE LABORATORY RATINGS. FIELD RATINGS MAY BE 4 INCREMENTS LOWER THAN LABORATORY RATINGS.
CRITERIA IS BASED ON STUDS SPACED AT 16" O.C. AND GLASS FIBER INSULATION.



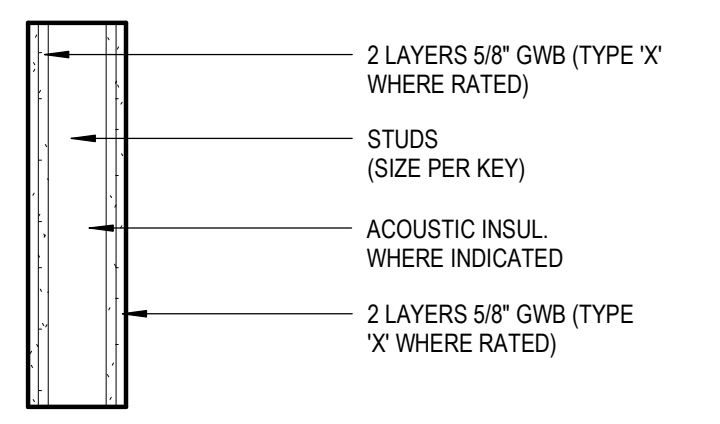
Z WALL ASSEMBLY



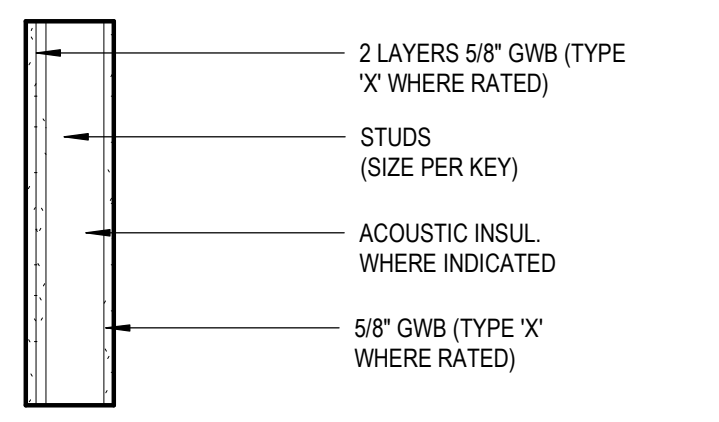
Y WALL ASSEMBLY
EXTERIOR WALL ASSEMBLIES



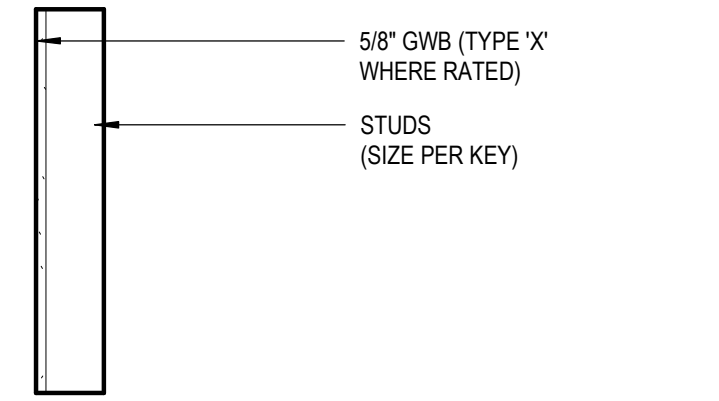
E WALL ASSEMBLY
(INDICATE UL # IF RATED)



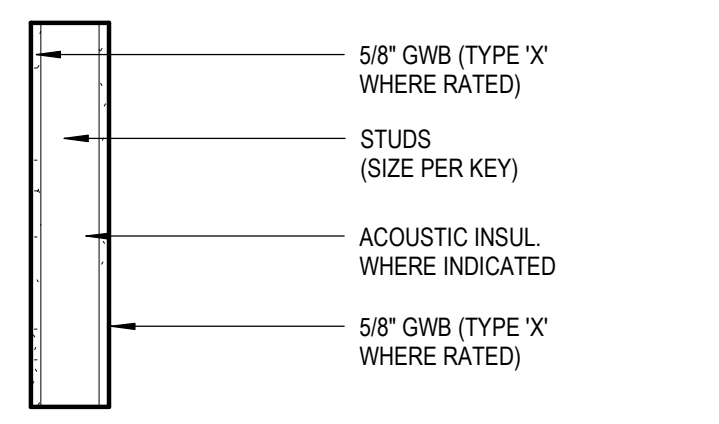
D WALL ASSEMBLY
(INDICATE UL # IF RATED)



C WALL ASSEMBLY
UL U419 IF RATED



B WALL ASSEMBLY
(INDICATE UL # IF RATED)



A WALL ASSEMBLY
UL U419 IF RATED

INTERIOR PARTITION ASSEMBLIES

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW, JS
REVIEWED	JS

SHEET NAME	ASSEMBLIES
------------	------------

SHEET NO.	G200
-----------	------

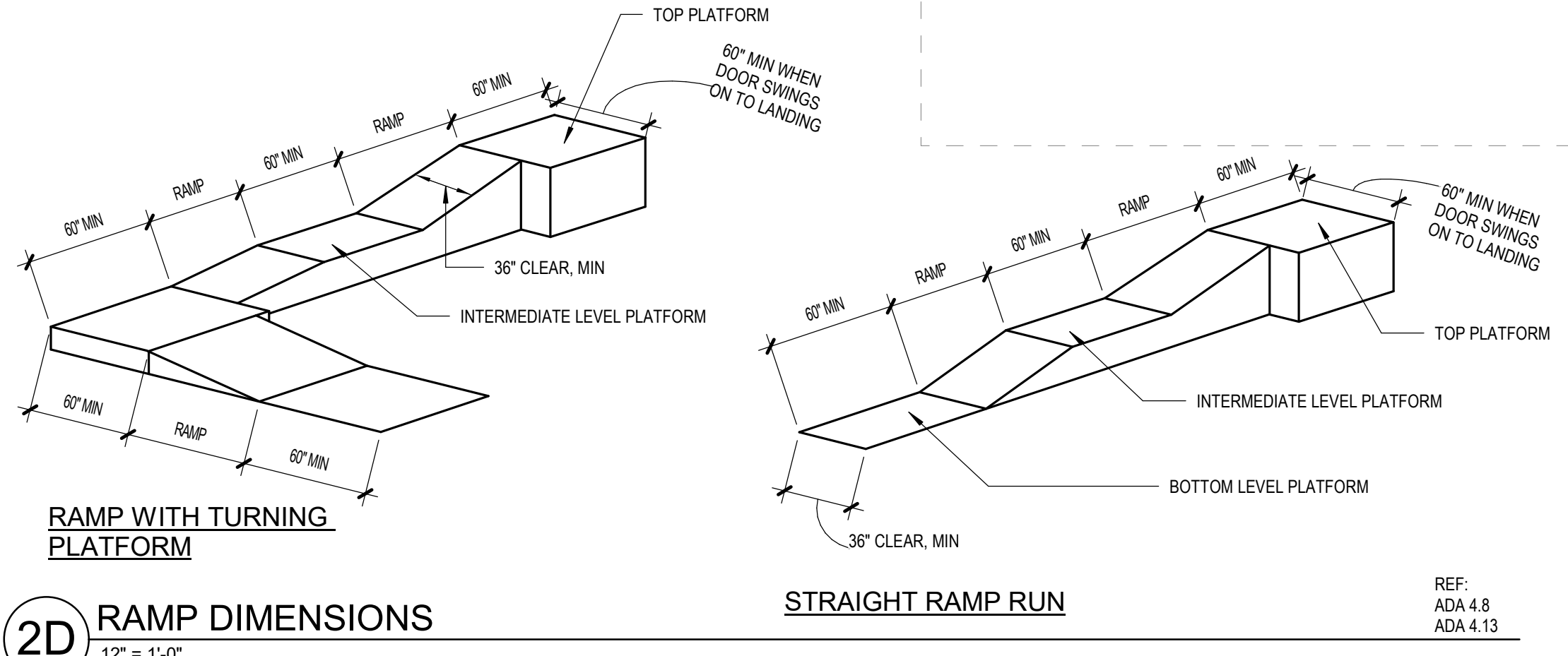
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	RS
REVIEWED	RS

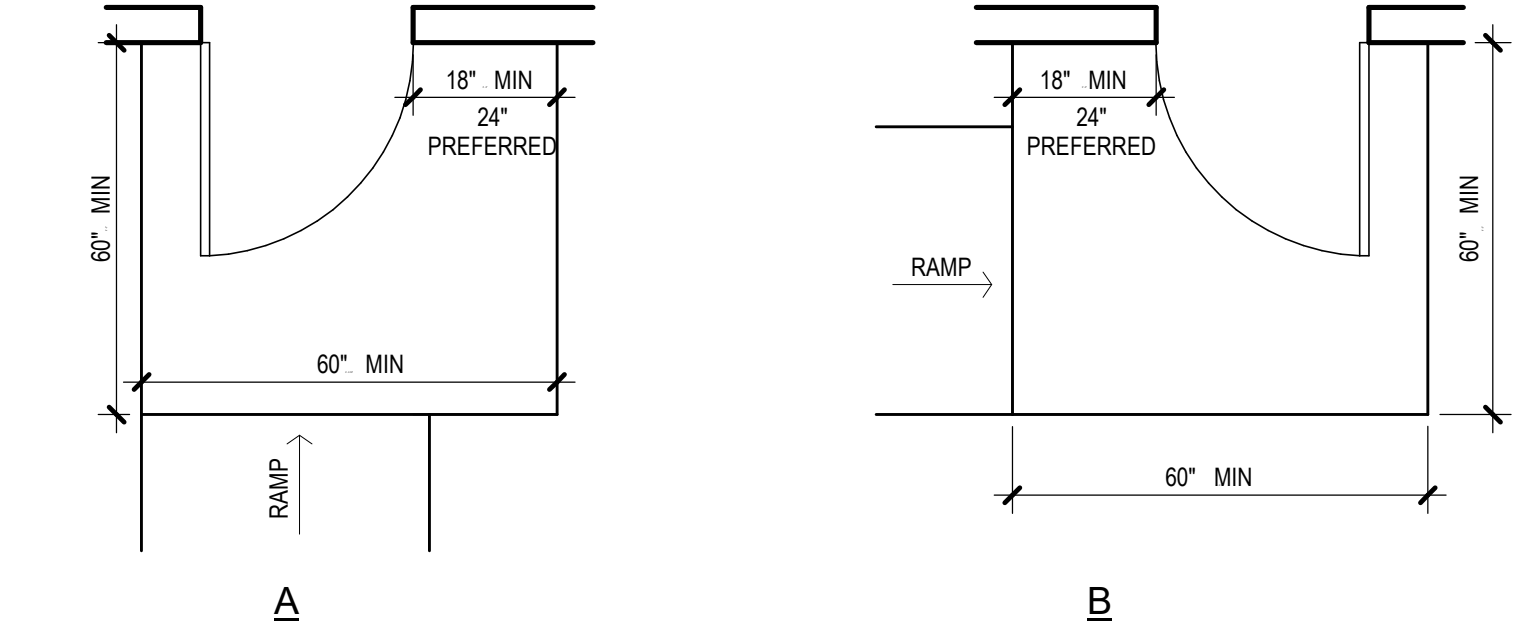
SHEET NAME
 ADAAG RAMP / STAIR
 ACCESSIBILITY DIAGRAMS

SHEET NO.
G300

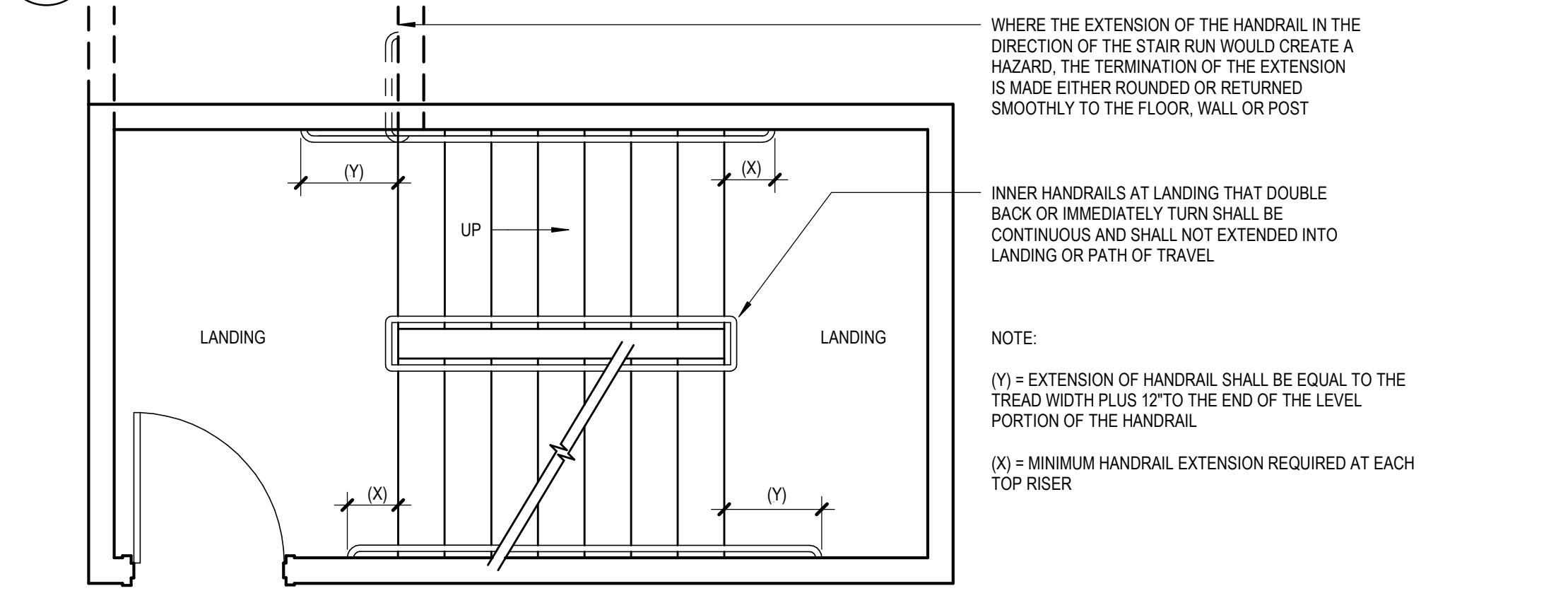
HALF-SCALE AT 1/16" = 1'-0"



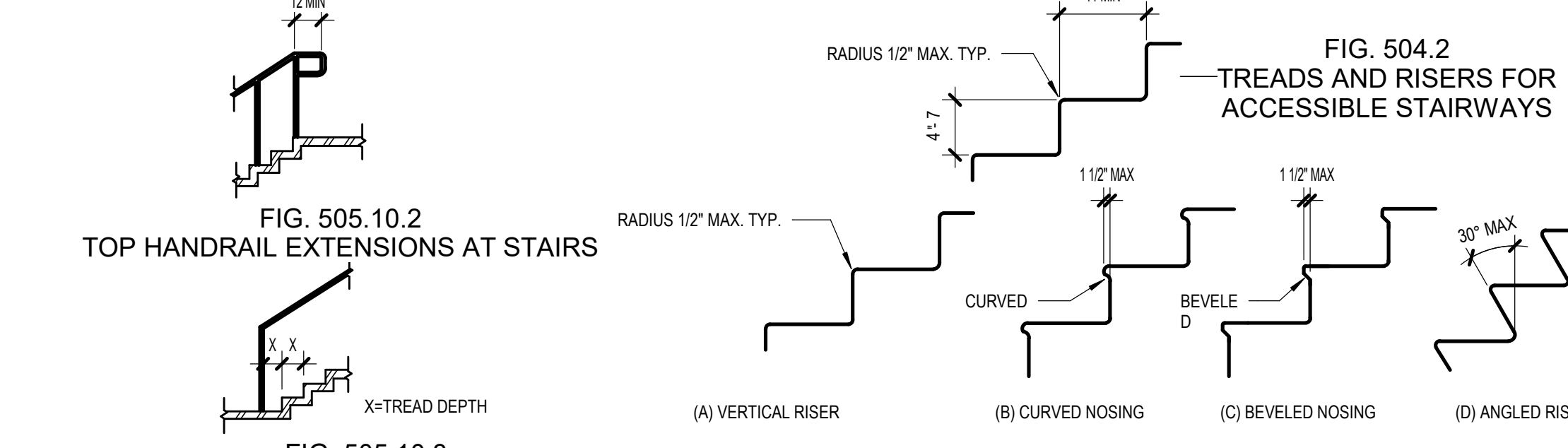
2D RAMP DIMENSIONS
 12" = 1'-0"
 REF: ADA 4.8, ADA 4.13



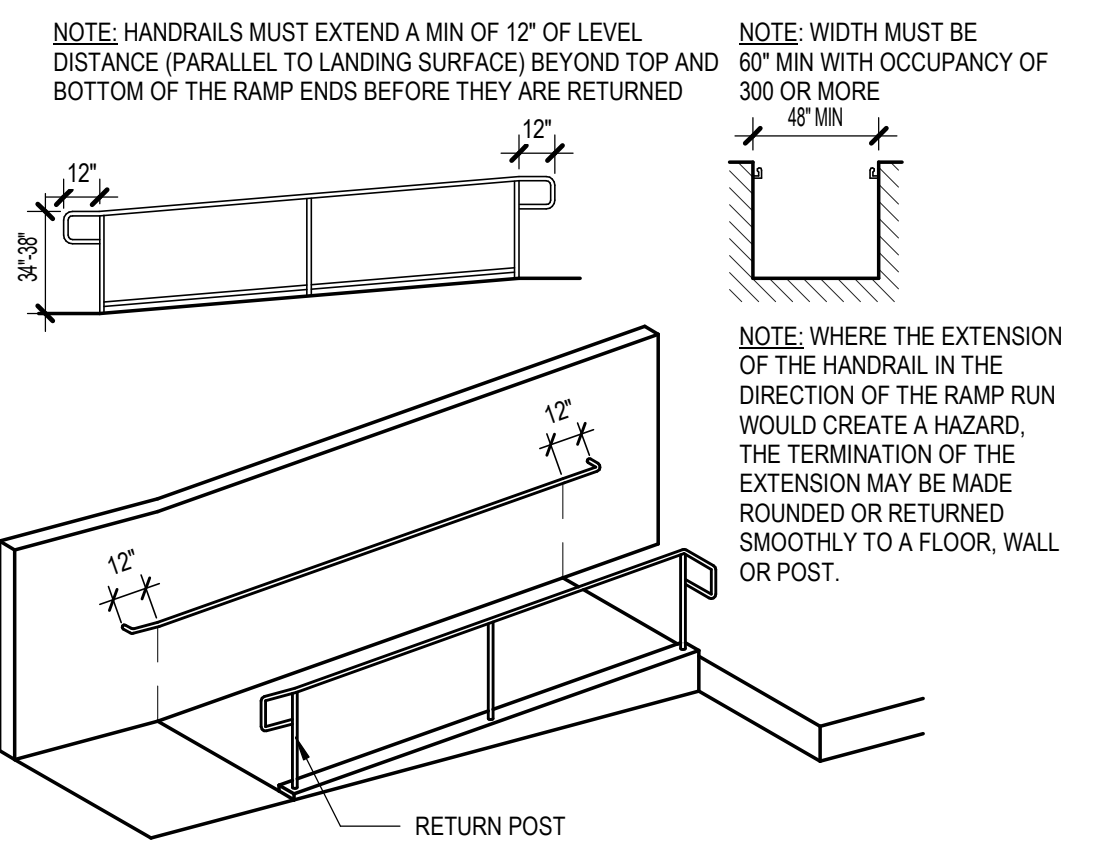
2C ENCROACHMENT OF DOORS ONTO RAMPS
 3/8" = 1'-0"
 REF: ADA 4.8.4, FIG 25



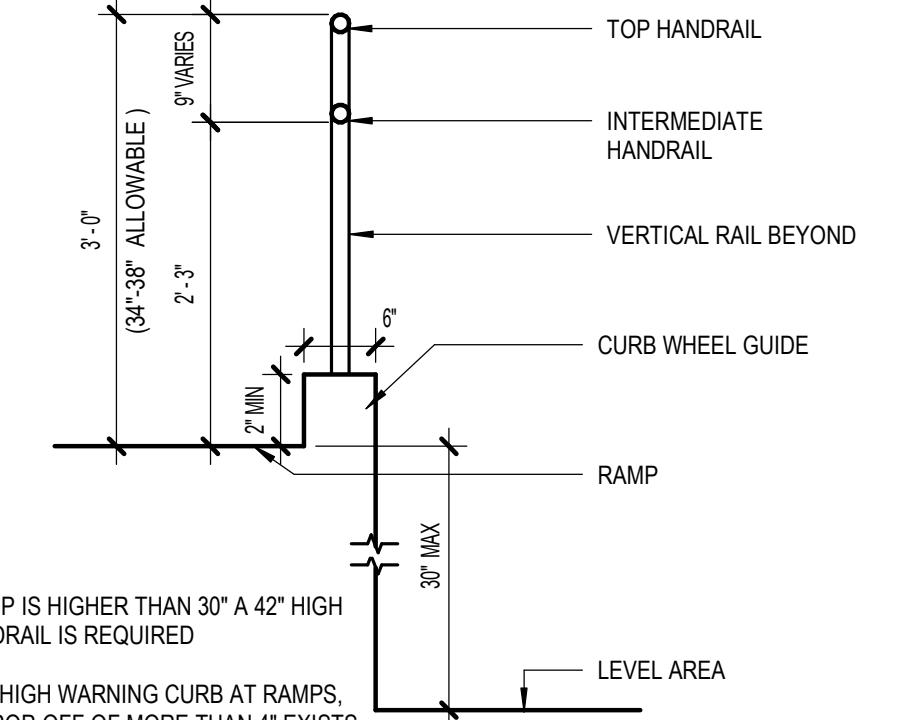
2B HANDRAIL EXTENSIONS AT STAIRS
 3/8" = 1'-0"
 REF: ADA 4.9, FIG 19



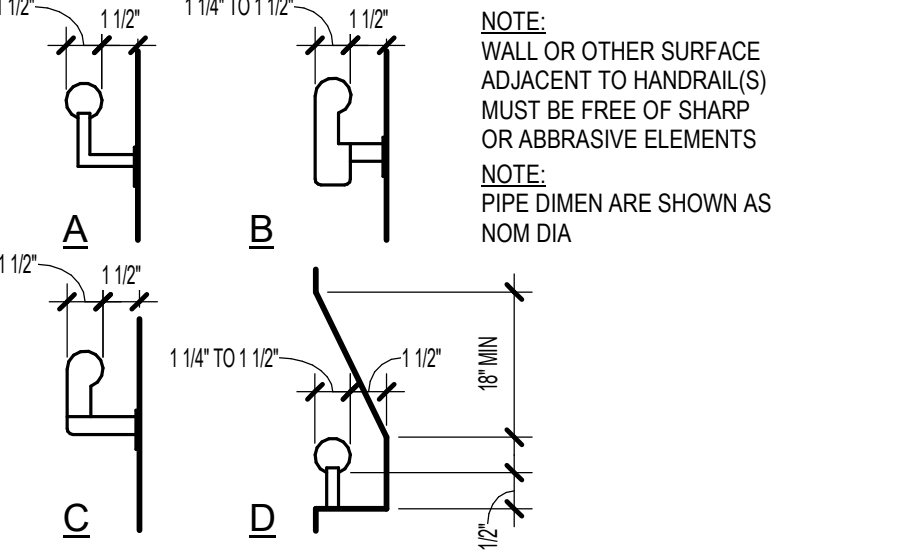
2A GENERAL BUILDING ELEMENTS
 NTS
 REF: ICC/ANSI 5.04, 5.05



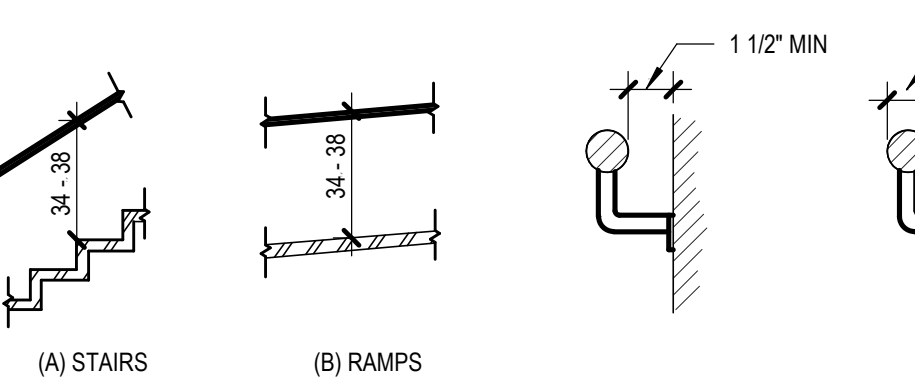
4D HANDRAILS AT RAMPS
 3/16" = 1'-0"
 REF: ADA 4.8, FIG 17



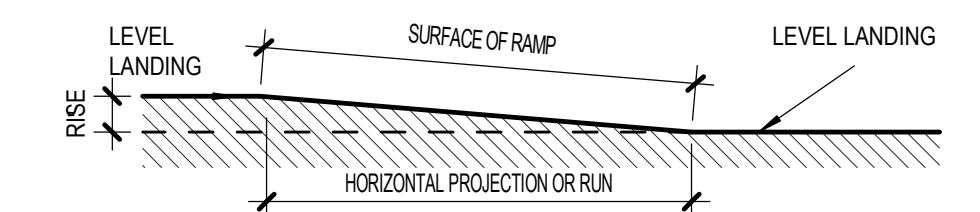
4C SECTION AT HANDRAILS/CURB
 3/4" = 1'-0"
 REF: ADA 4.8, FIG 17



4B STAIR HANDRAILS
 1 1/2" = 1'-0"
 REF: ADA 4.26, FIG 39

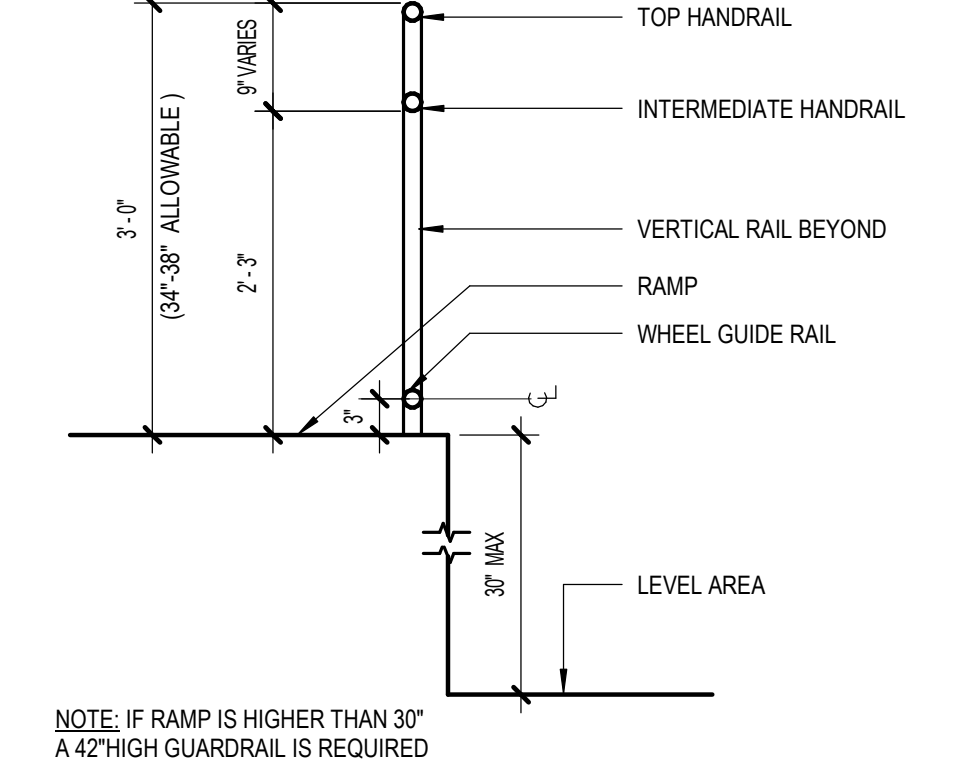


4A GENERAL BUILDING ELEMENTS
 NTS
 REF: ICC/ANSI 5.05

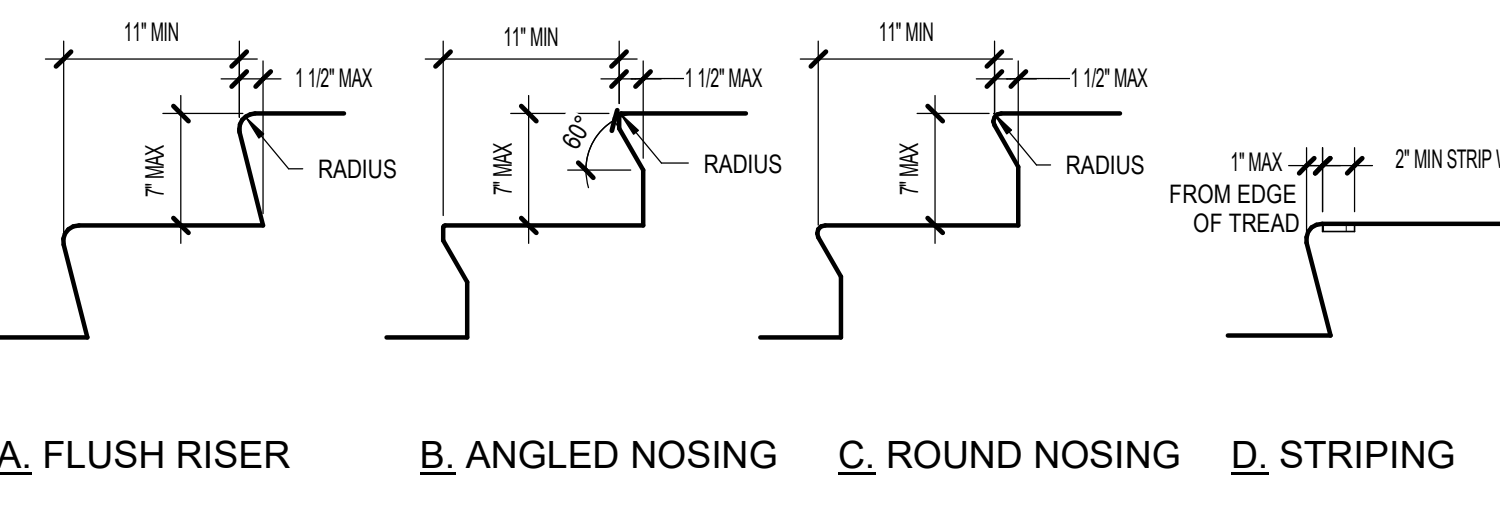


SLOPE	MAXIMUM RISE (INCHES)	MAX HORIZ PROJECTION (FEET)
1:12 TO < 1:16	30	30
1:16 TO < 1:20	30	40

5D ALLOWABLE RAMP LENGTHS
 3/16" = 1'-0"
 REF: ADA 4.8, FIG 16

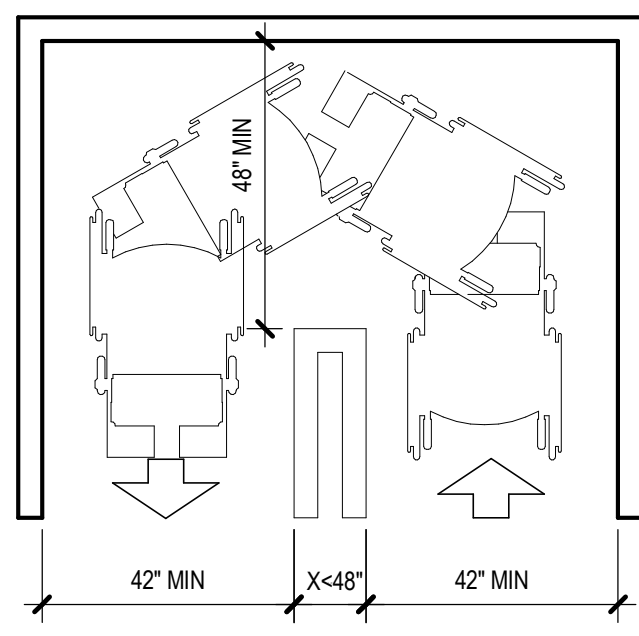


5C SECTION AT HANDRAILS
 3/4" = 1'-0"
 REF: ADA 4.8, FIG 17



5A STAIR TREAD ACCEPTABLE NOSINGS & WARNING STRIPING
 1" = 1'-0"
 REF: ADA 4.9, FIG 18

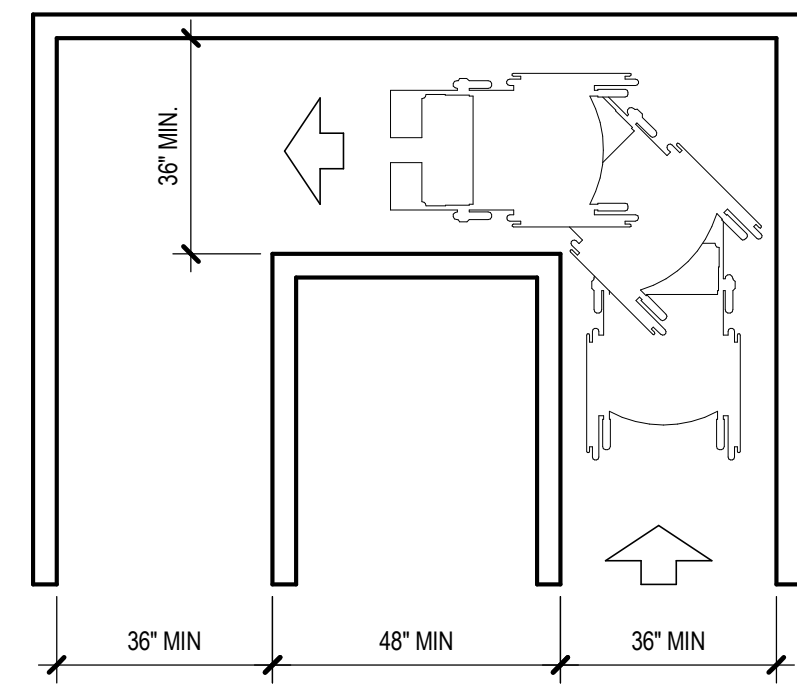
C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL-kapplegate\JMCS.rvt



NOTE: DIMENSIONS SHOWN APPLY WHEN X < 48"
 42" MIN CORRIDOR WITH OCCUPANCY LOAD OF < 9
 44" MIN CORRIDOR WITH OCCUPANCY LOAD OF > 10

5D CORRIDOR TURNING SPACE
 3/8" = 1'-0"

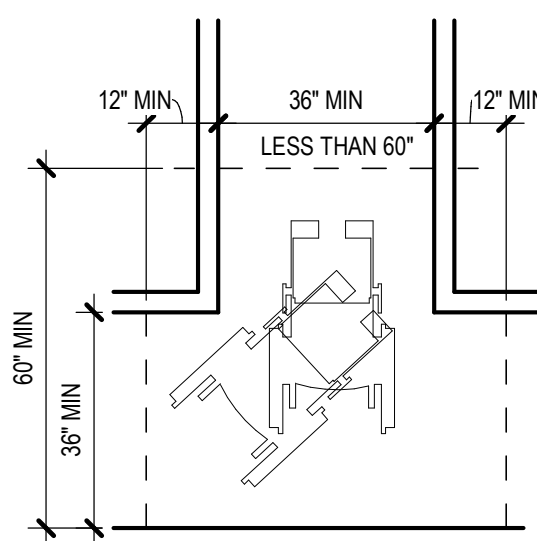
REF: ADA 4.3.3 FIG 7B
 ICC/ANSI 403.5.1A



NOTE:
 36" MIN CORRIDOR WITH OCCUPANCY LOAD OF < 9
 44" MIN CORRIDOR WITH OCCUPANCY LOAD OF > 10

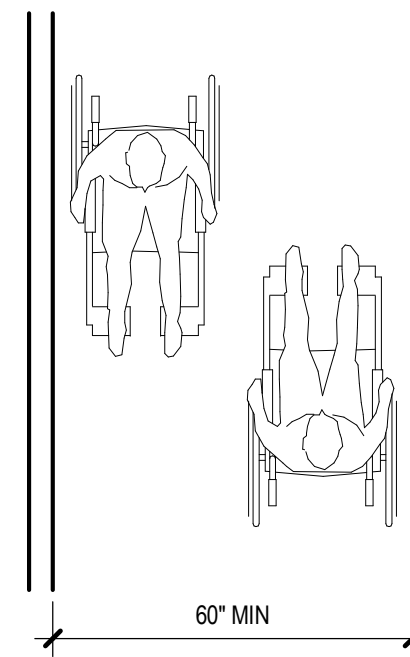
4D CORRIDOR TURNING SPACE
 3/8" = 1'-0"

REF: ADA 4.3.3, FIG 7A



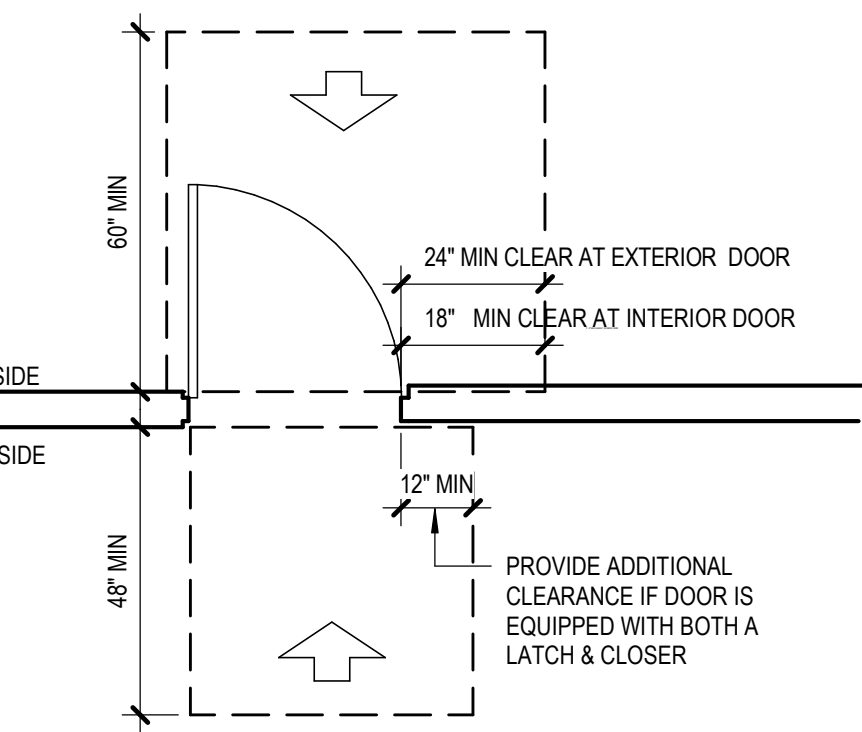
3D MINIMUM TURNING SPACE
 T - SHAPED SPACE FOR
 180 DEGREE TURNS
 MINIMUM CLEAR WIDTH
 3/8" = 1'-0"

REF: ADA 4.3, FIG 1 & 3
 ICC/ANSI 304.3 & 403.5

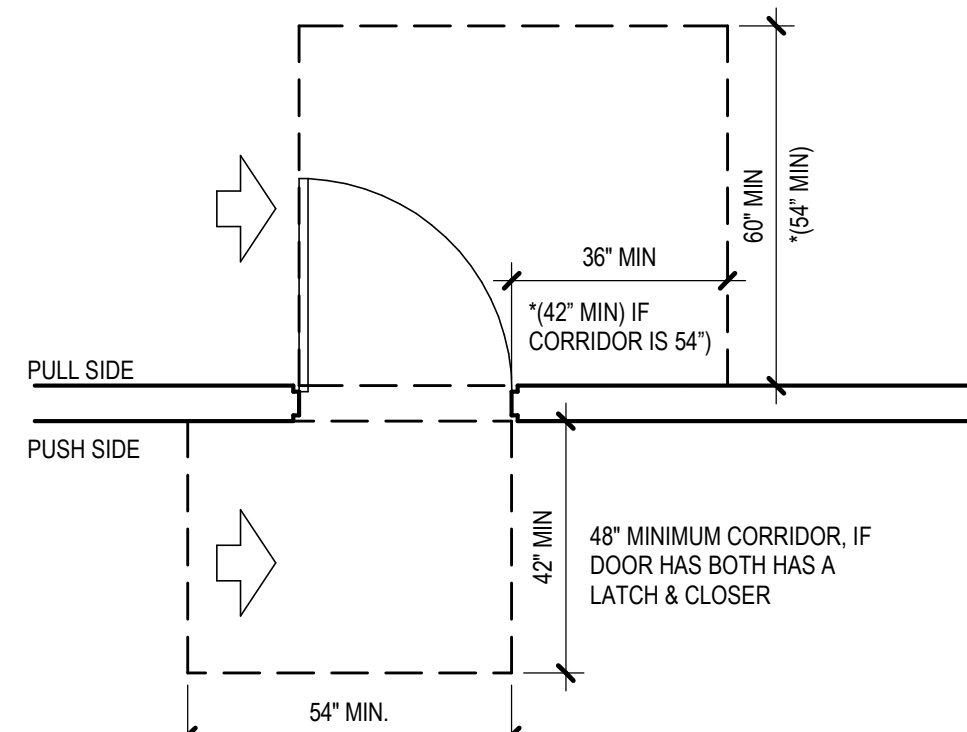


2D MINIMUM CLEAR WIDTH FOR TWO WHEELCHAIRS
 MINIMUM CORRIDOR WIDTH
 3/8" = 1'-0"

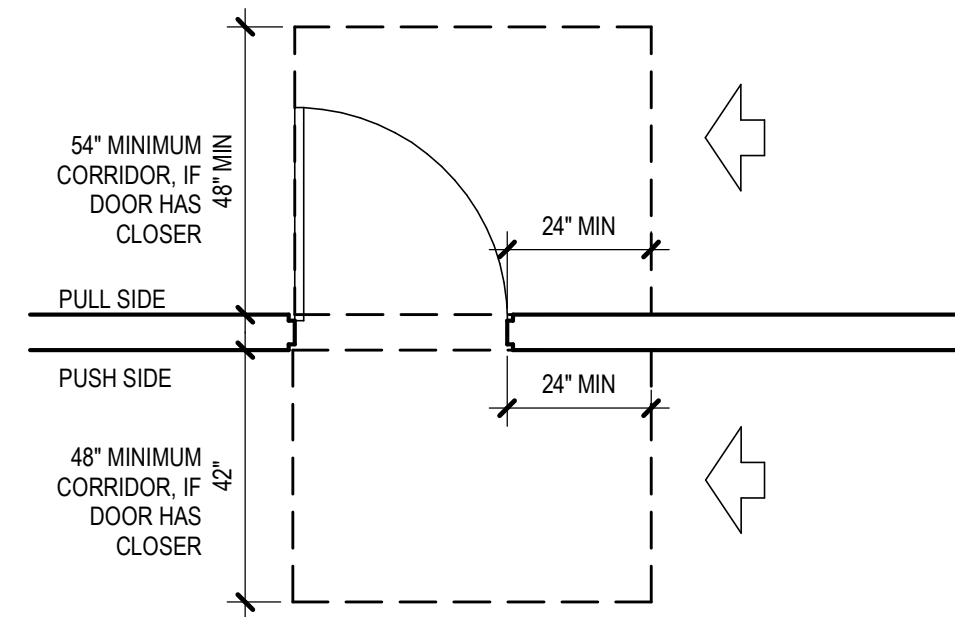
REF: ADA 4.2.1, 4.2.2, FIG 1 & FIG 2
 ICC/ANSI 403.5.2



A. FRONT APPROACH

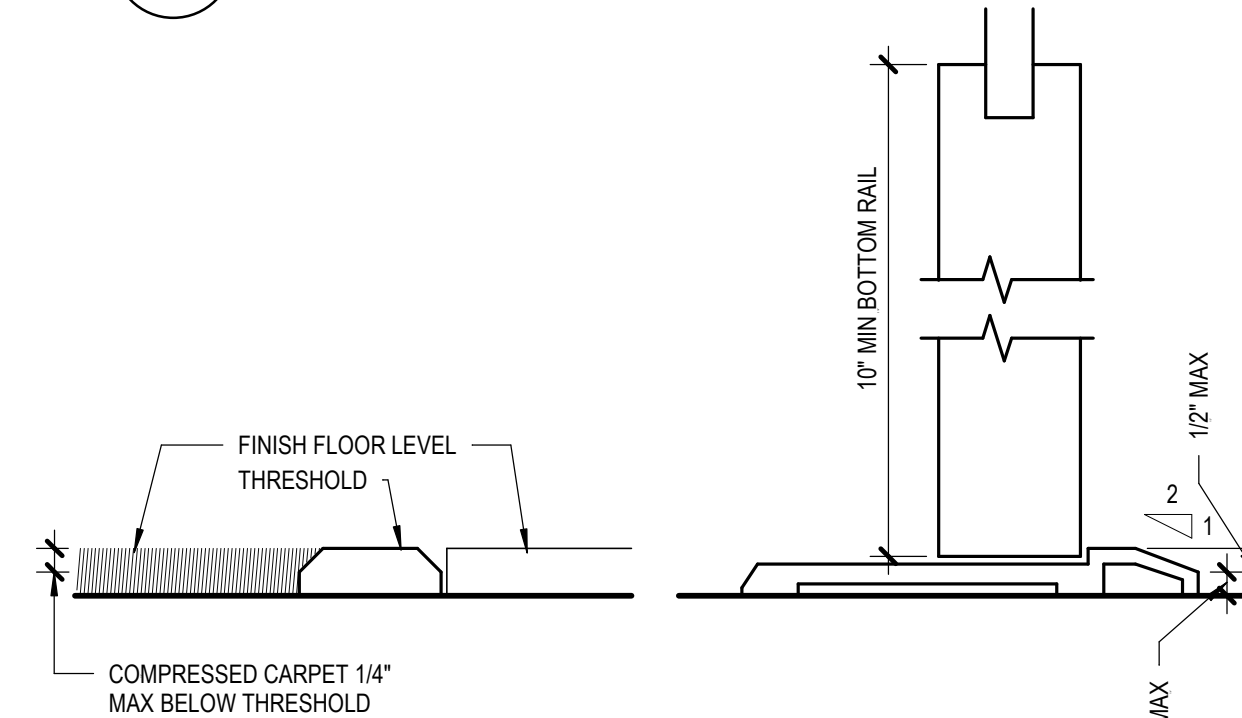


B. HINGE APPROACH



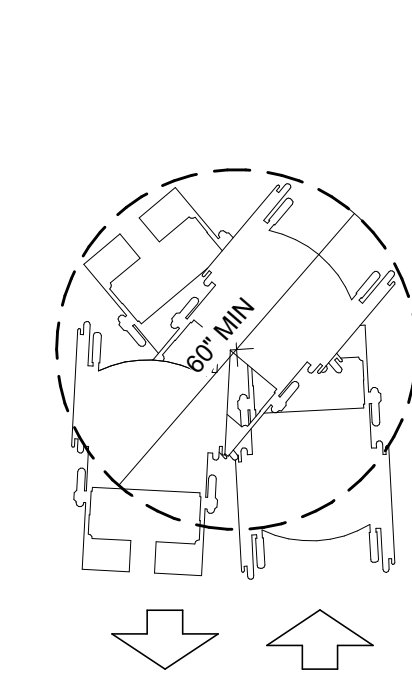
C. LATCH SIDE APPROACH

REF: ADA 4.13.6 FIG 25 A - C
 ICC/ANSI 404.2.3.1A - G

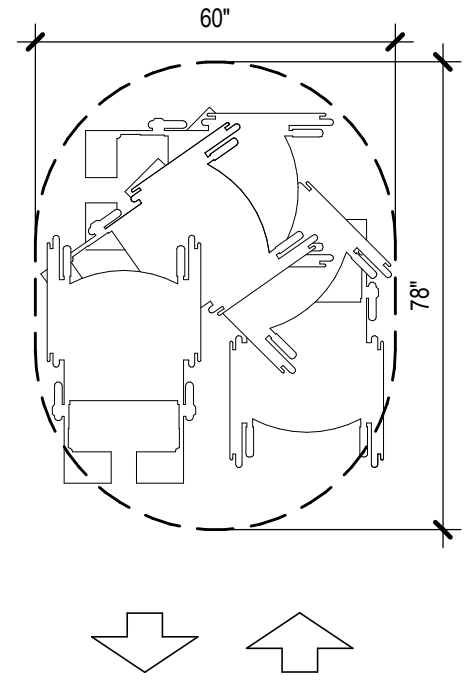


2C CHANGE IN LEVEL
 6" = 1'-0"

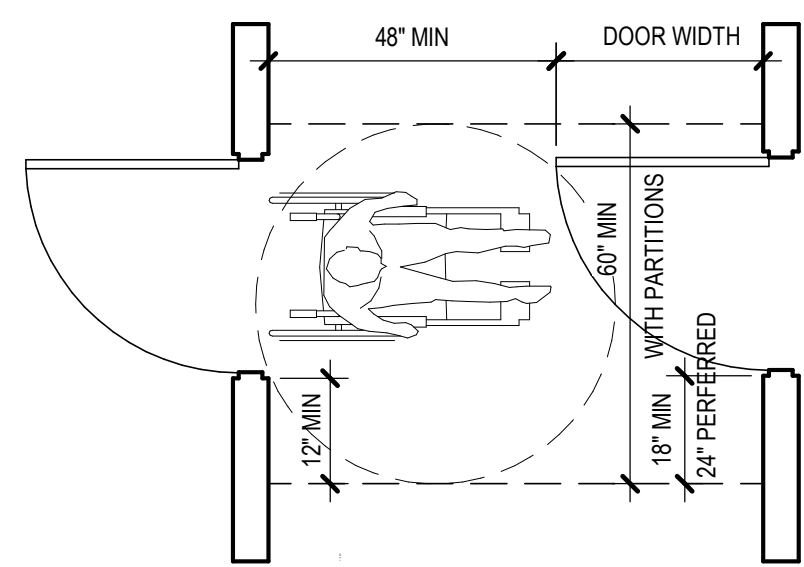
REF: ADA 4.5.2 FIG 7
 ICC/ANSI 302.2



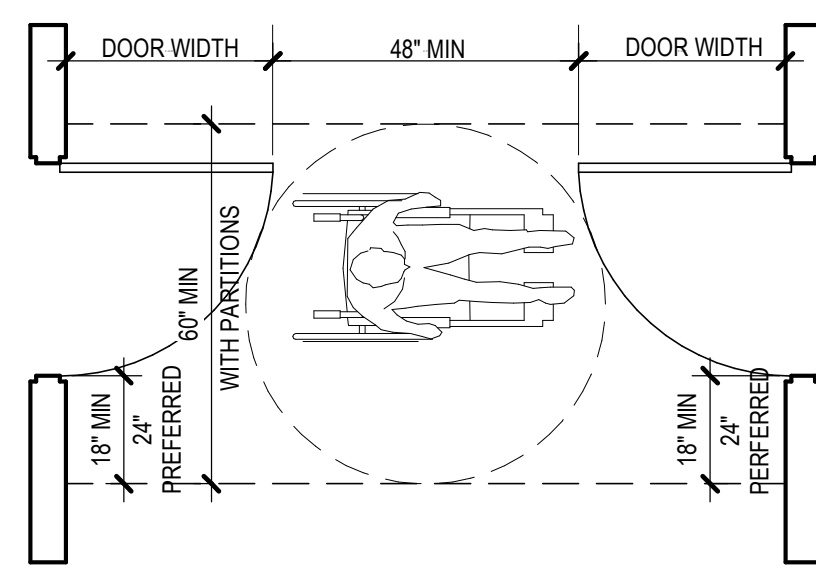
1C SPACE NEEDED TO TURN A WHEELCHAIR
 WHEELCHAIR TURNING RADIUS
 3/8" = 1'-0"



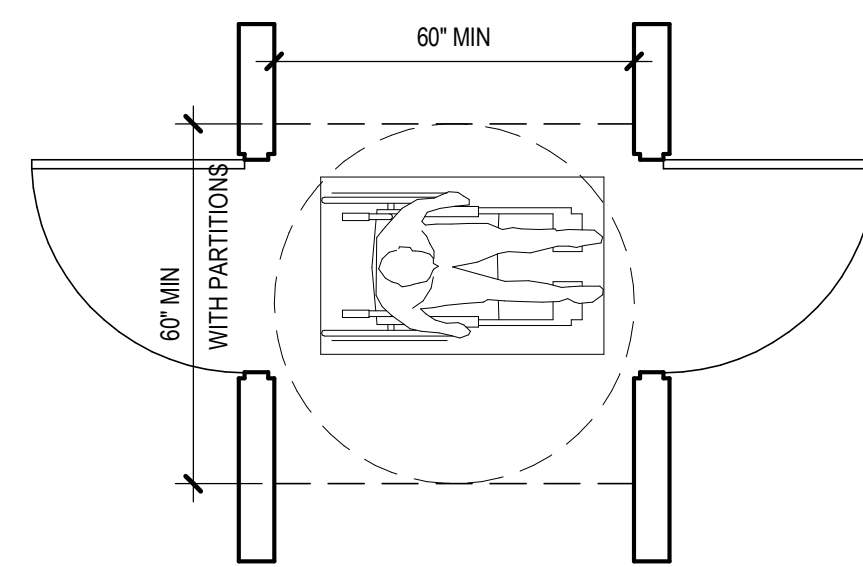
B. SPACE NEEDED FOR SMOOTH U-TURN
 REF: ADA 4.2.3, FIG 3A & A4.2.3 FIG A2
 ICC/ANSI 303.3A



A



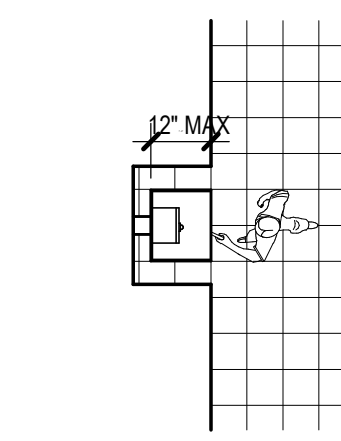
B



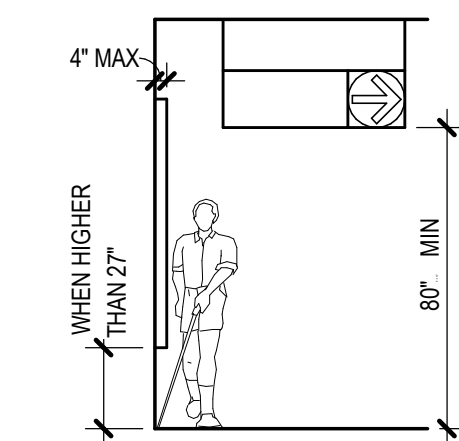
C

REF: ADA 4.13.7 FIG 26
 ICC/ANSI 404.2.5

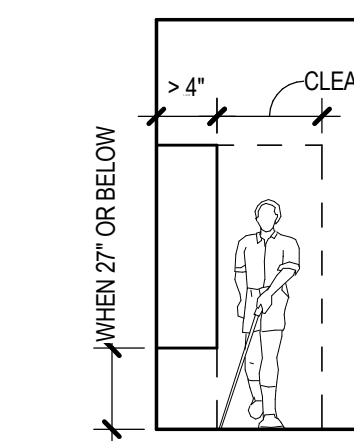
5B TWO HINGED DOORS IN SERIES
 3/8" = 1'-0"



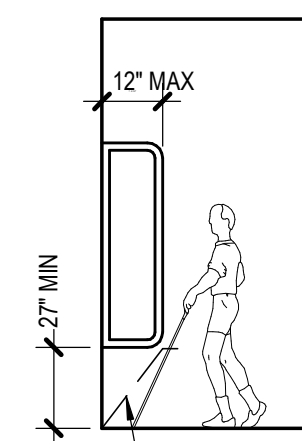
PLAN



WALKING PARALLEL TO WALL



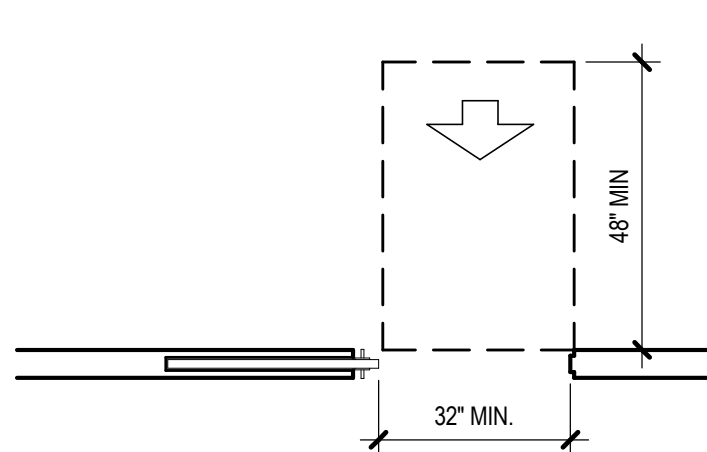
WALKING PARALLEL TO WALL



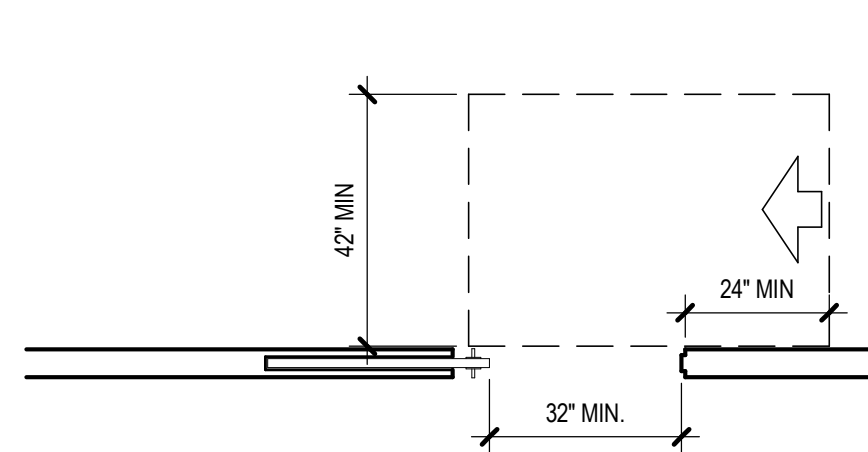
WALKING PERPENDICULAR TO WALL

2B PROTRUDING OBJECTS
 3/16" = 1'-0"

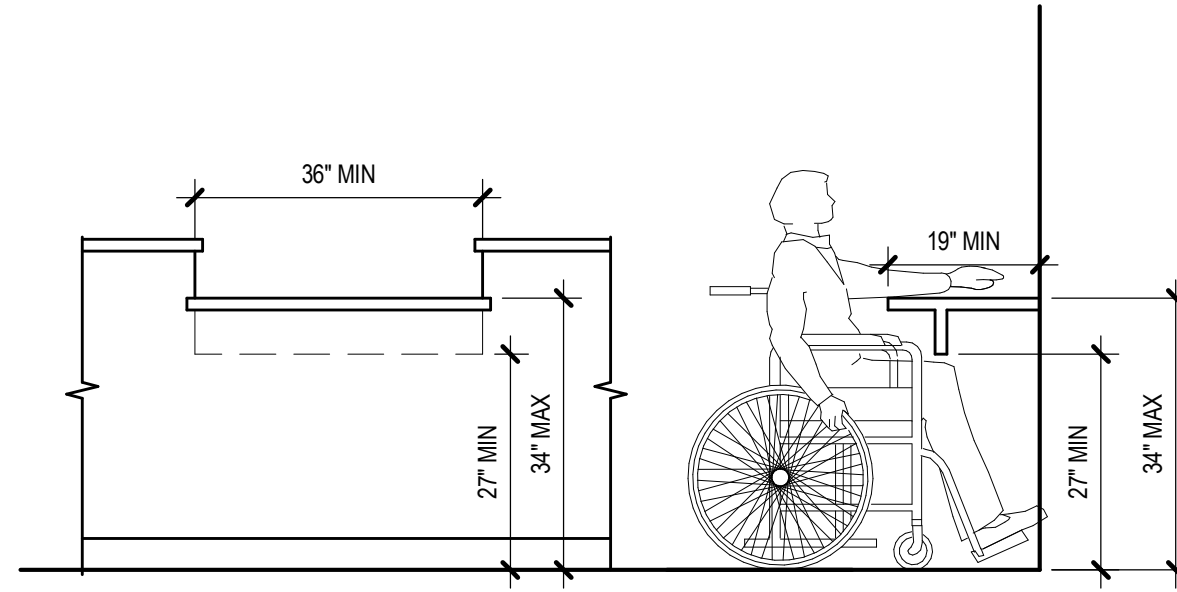
REF: ADA 4.4, FIG. 8A
 ICC/ANSI 307.2



A. FRONT APPROACH

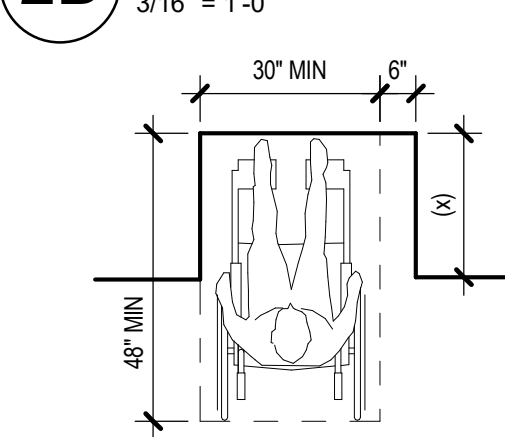


B. STOP OR LATCH SIDE APPROACH

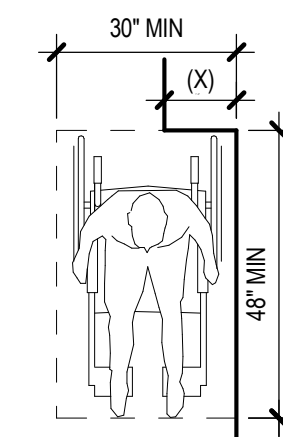


3A MINIMUM CLEARANCE FOR COUNTER
 1/2" = 1'-0"

REF: ADA 4.33, FIG 45



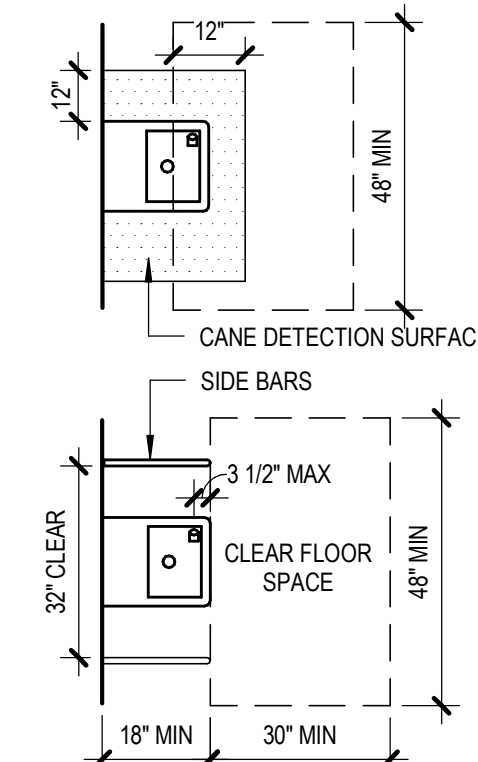
A. FORWARD APPROACH



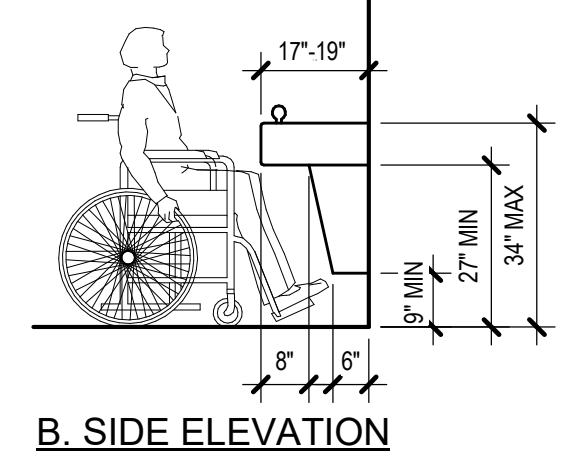
B. SIDE APPROACH

2A MANEUVERING CLEARANCE @ ALCOVES
 3/8" = 1'-0"

REF: ADA 4.3, FIG 4E
 ICC/ANSI 305.7A & B



A. PLAN



B. SIDE ELEVATION

1A DRINKING FOUNTAIN-NON ALCOVE
 3/8" = 1'-0"

REF: ADA 4.33, FIG 27B, 45

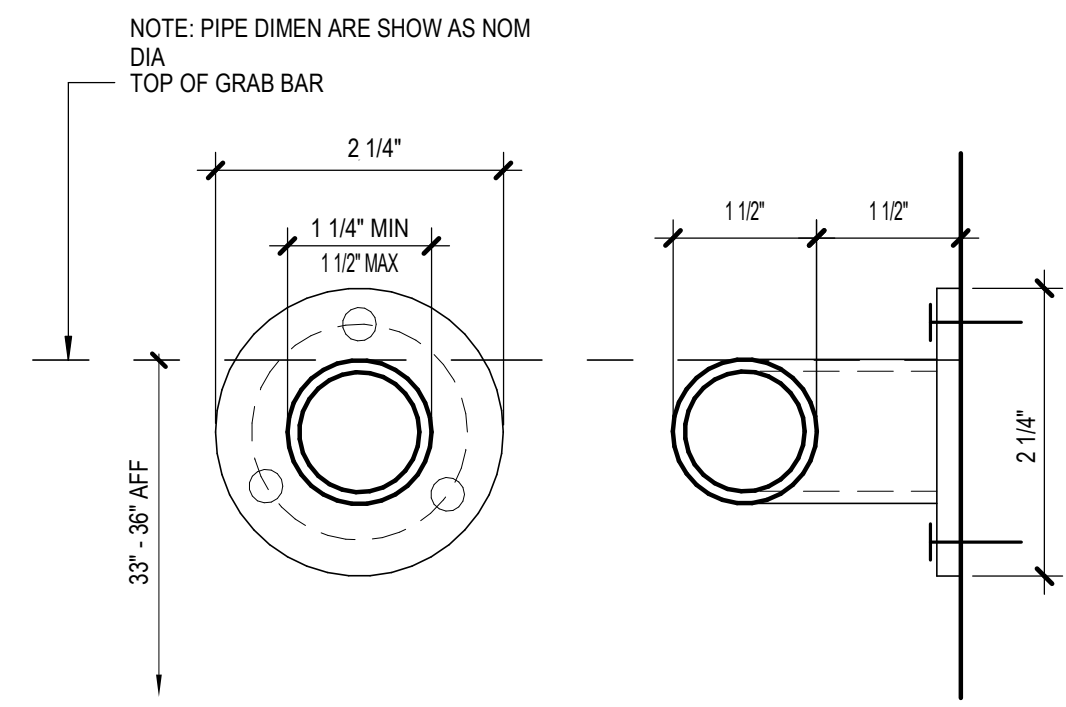
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	RS
REVIEWED	RS

SHEET NAME	ADAAG BUILDING ACCESSIBILITY
------------	------------------------------

SHEET NO.	G301
-----------	------

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

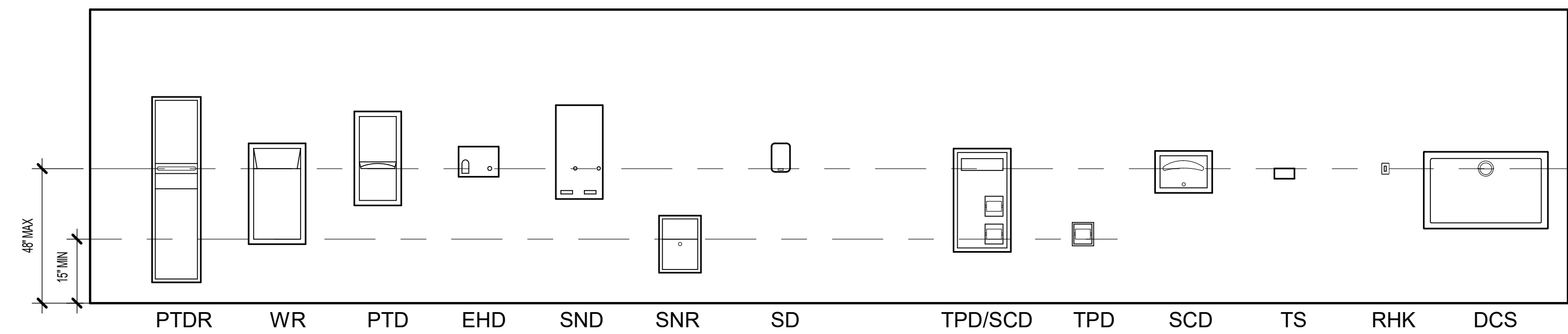


NOTE: PIPE DIMEN ARE SHOW AS NOM DIA
TOP OF GRAB BAR

NOTE: ALLOWABLE STRESSES SHALL NOT BE EXCEEDED FOR MATERIALS USED WHERE A VERTICAL OR HORIZONTAL FORCE OF 250 LBS. IS APPLIED AT ANY POINT ON THE GRAB BAR, FASTENER MOUNTING DEVICE OR SUPPORTING STRUCTURE.

REF:
ADA 4.26.2 FIG. 39e, 4.26.3
ICC/ANSI 609.2.2 FIG. 609.2, 609.8

5D GRAB BAR
6" = 1'-0"



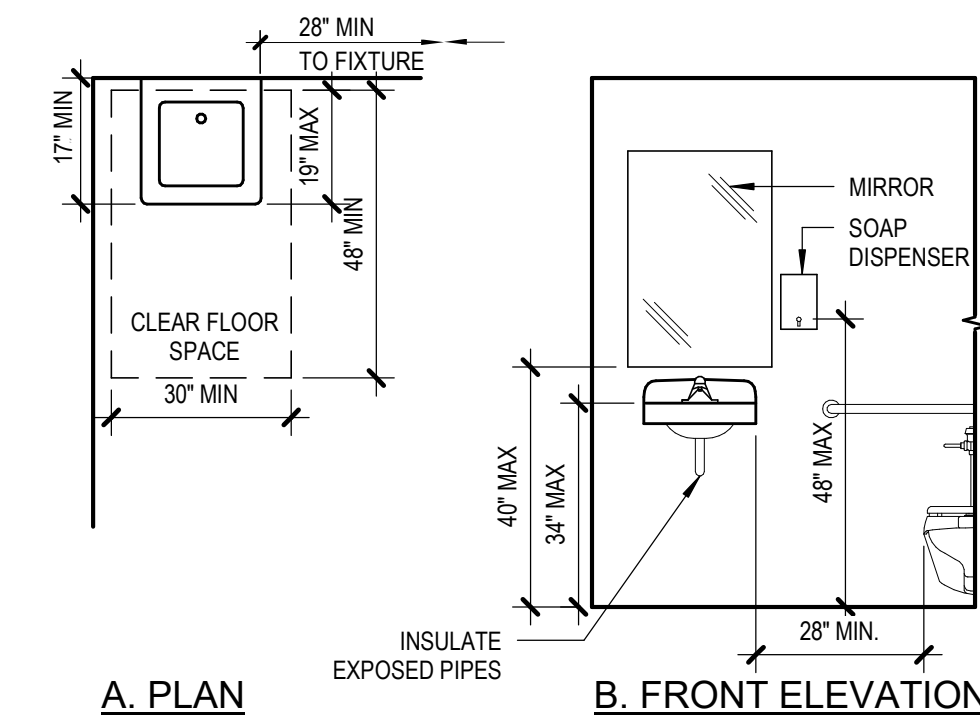
MOUNTING HEIGHTS - SANITARY

4D ACCESSORIES
3/8" = 1'-0"

SANITARY ACCESSORIES LIST

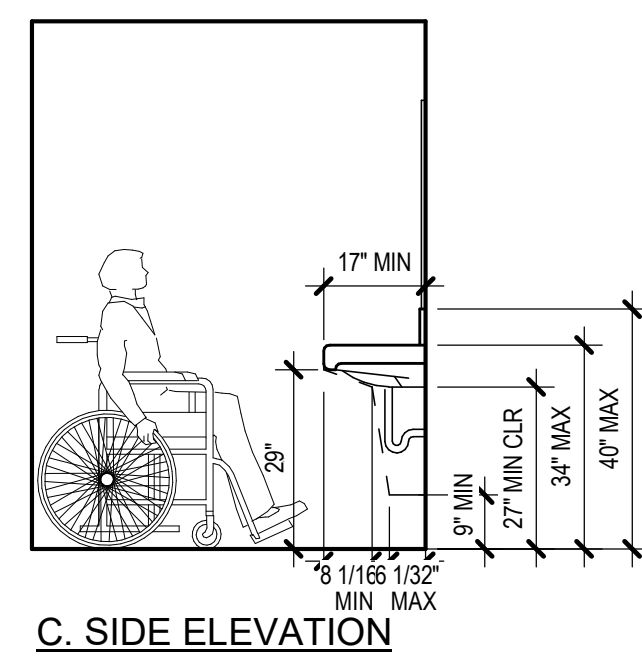
ABBREVIATIONS DESCRIPTIONS

DCS	DIAPER CHANGING STATION
EHD	ELECTRIC HAND DRYER
PTD	PAPER TOWEL DISPENSER
PTDR	PAPER TOWEL DISPENSER AND WASTE RECEPTACLE
RHK	ROBE HOOK
SB	SHOWER BENCH
SCD	SEAT COVER DISPENSER
SD	SOAP DISPENSER
SND	SANITARY NAPKIN DISPENSER
SNR	SANITARY NAPKIN RECEPTACLE
TPD/SCD	TOILET PAPER DISPENSER / SEAT COVER DISPENSER
TS	TOILETRY SHELF
TPD	TOILET PAPER DISPENSER
WR	WASTE RECEPTACLE



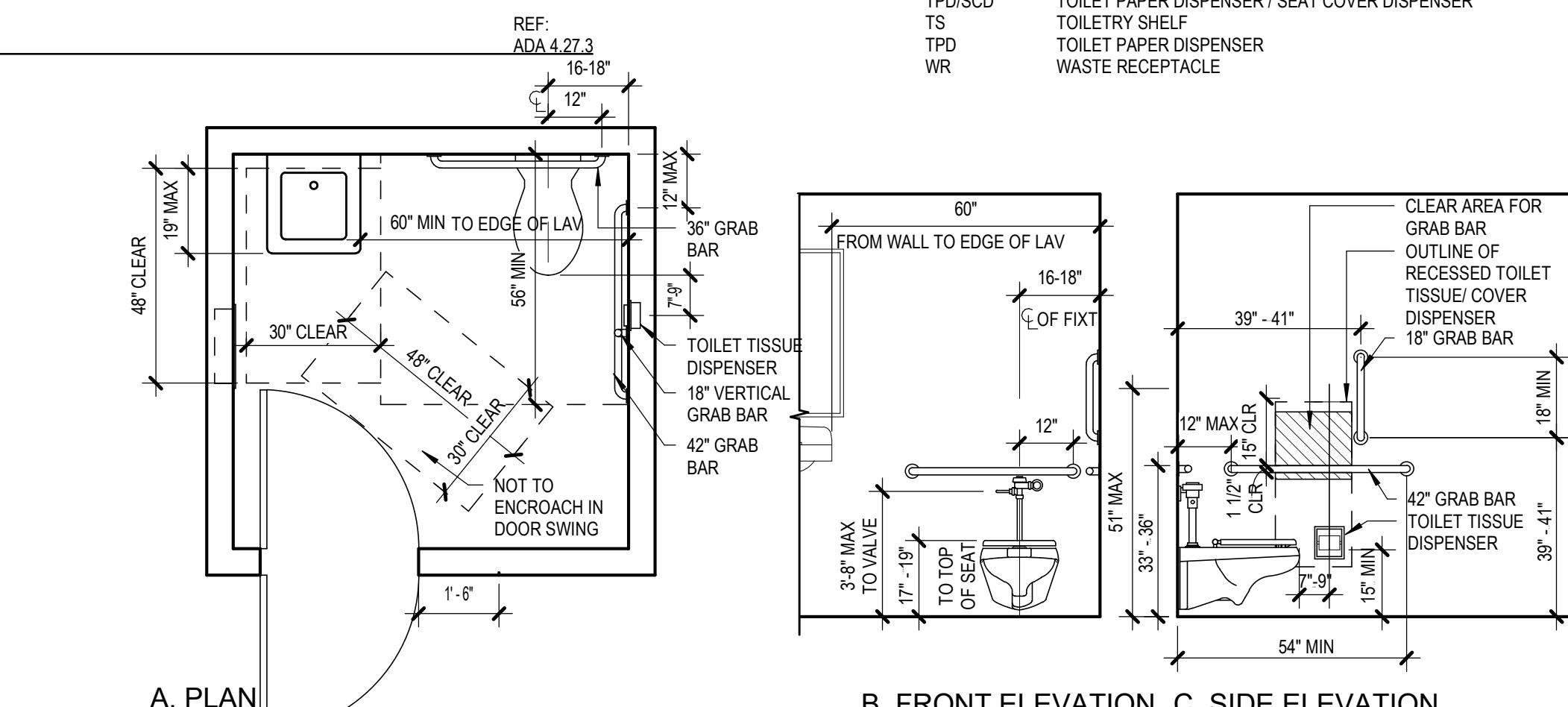
A. PLAN B. FRONT ELEVATION

4C ACCESSIBLE LAVATORY
3/8" = 1'-0"



C. SIDE ELEVATION

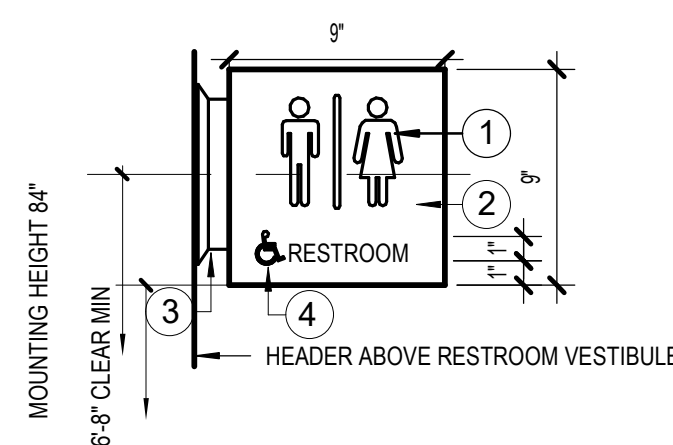
REF:
ADA 4.19, FIG 31 & 32
ICC/ANSI 606.6 & 606.3



A. PLAN B. FRONT ELEVATION C. SIDE ELEVATION

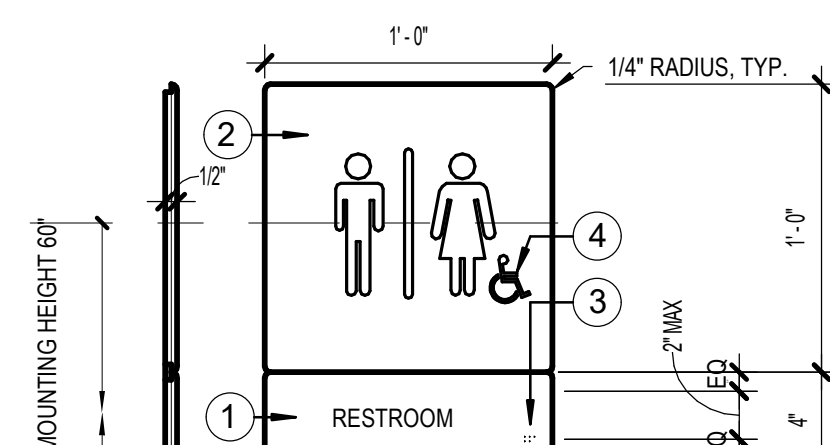
2C SINGLE-ACCOMMODATION TOILET ROOM
3/8" = 1'-0"

REF:
ADA 4.17 FIG 29
ICC/ANSI 604.2 -- 7



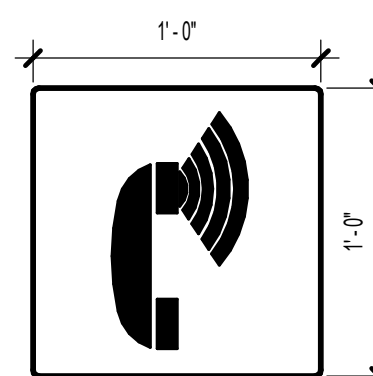
- RESTROOM IDENTIFICATION - CURVED ALUMINUM PANELS w/ SILKSCREENED SYMBOLS AND MATT FINISH BACKGROUND
- SYMBOL BACKGROUND - 1/4" THICK MATTE ACRYLIC BACK PAINTED COLOR TO CONTRAST w/ DOOR FINISH.
- EXTRUDED ALUMINUM WALL ATTACHMENT
- SYMBOL OF ACCESSIBILITY.

5A DOUBLE SIDED PROJECTING RESTROOM WALL MOUNTED SIGNAGE
1 1/2" = 1'-0"



- RESTROOM IDENTIFICATION SYMBOL. COLOR TO CONTRAST w/ DOOR FINISH.
- SYMBOL BACKGROUND - 1/4" THICK MATTE ACRYLIC BACK PAINTED COLOR TO CONTRAST w/ DOOR FINISH.
- CORRESPONDING GRADE II BRAILLE
- SYMBOL OF ACCESSIBILITY.

4A MEN'S/WOMEN'S RESTROOM WALL MOUNTED SIGNAGE
1 1/2" = 1'-0"



NOTE: ASSISTIVE LISTENING DEVICE IDENTIFICATION - 1/4" ETCHED MAGNESIUM ALLOY WITH RAISED SYMBOL, PAINTED WITH MATTE PAINT

3A VOLUME CONTROL TELEPHONE
1 1/2" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and is provided as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS**

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	RS
REVIEWED	RS

SHEET NAME
ADAAG SIGNAGE,
RESTROOM, AND
ACCESSORY ACCESS
-DIAGRAMS-

SHEET NO.
G302

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

LINE, SYMBOL, AND HATCH LEGEND

EXISTING	PROPOSED	
— UG/E —	— UG/E —	UNDERGROUND ELECTRIC LINE
— SD —	— SD —	UNDERGROUND STORM DRAIN
— RL —	— RL —	UNDERGROUND RAIN LEADER
— G —		UNDERGROUND GAS LINE
— W —		UNDERGROUND WATER LINE
- - - 90 - - -	— 90 —	CONTOUR
		FIRE HYDRANT
		SURFACE DRAINAGE FLOW DIRECTION
		RAIN LEADER CLEANOUT
		TREES
		ELECTRICAL TRANSFORMER
		ELECTRICAL SWITCH GEAR
		GAS METER
		STORM DRAIN MANHOLE
		STORM DRAIN MANHOLE W/ OIL/GRIT SEPARATOR
		STORM DRAIN MANHOLE W/ CURB INLET
		ASPHALT PAVEMENT
		CONCRETE SIDEWALK
		CONCRETE PAVING

ABBREVIATIONS

AC	ASPHALT CONCRETE
ADA	AMERICANS WITH DISABILITIES ACT
APPROX	APPROXIMATE
ASPH	ASPHALT
BLDG	BUILDING
C&G	CURB AND GUTTER
CEA	CHUGACH ELECTRIC ASSOCIATION
CONC	CONCRETE
CONT	CONTINUED
CPEP	CORRUGATED POLYETHYLENE PIPE
DEMO	DEMOLITION
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DTL	DETAIL
E	EASTING
EA	EACH
ELEV	ELEVATION
EOP	EDGE OF PAVEMENT
(E)	EXISTING
FDN	FOUNDATION
FF	FINISHED FLOOR
FH	FIRE HYDRANT
F&I	FURNISH AND INSTALL
FG	FINISH GRADE
FOC	FACE OF CURB
FT	FEET
GB	GRADE BREAK
GV	GATE VALVE
H	HORIZONTAL
INV	INVERT
L	LENGTH
LF	LINEAL FEET
LT	LEFT
M.A.S.S.	MUNICIPALITY OF ANCHORAGE STANDARD SPECIFICATIONS
MAX	MAXIMUM
ME	MATCH EXISTING
MIN	MINIMUM
MOA	MUNICIPALITY OF ANCHORAGE
N	NORTHING
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
O.C.	ON CENTER
OD	OUTER DIAMETER
OGS	OIL/GRIT SEPARATOR
PERF	PERFORATED
R	RADIUS
RL	RAIN LEADER
ROW	RIGHT OF WAY
RP	RADIUS POINT
RT	RIGHT
SD	STORM DRAIN
SDCB	STORM DRAIN CATCH BASIN
SDMH	STORM DRAIN MANHOLE
SF	SQUARE FEET
SQ	SQUARE
STA	STATION
STD	STANDARD
SWLK	SIDEWALK
SWPPP	STORM WATER POLLUTION PREVENTION PLAN
T	THICKNESS
TBC	TOP BACK OF CURB
TYP	TYPICAL
V	VERTICAL
VB	VALVE BOX

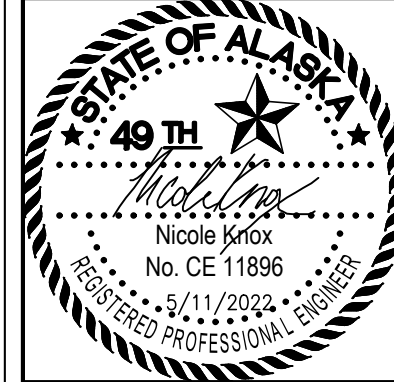
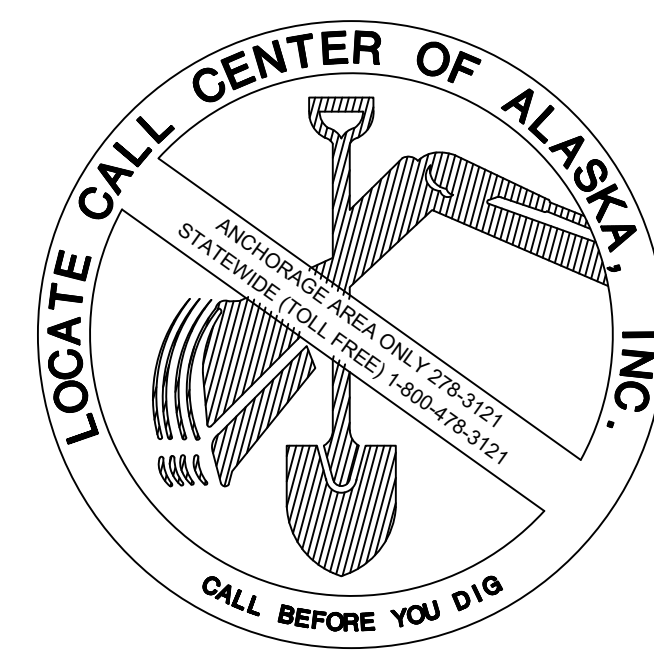
GENERAL NOTES:

- ALL CIVIL SITE CONSTRUCTION SHALL BE IN ACCORDANCE WITH MUNICIPALITY OF ANCHORAGE STANDARD SPECIFICATIONS, STREET-DRAINAGE-UTILITIES-PARKS (2015) (M.A.S.S.) AND THE CONTRACT SPECIFICATIONS.
- THE CONTRACTOR SHALL VERIFY ALL SURVEY CONTROL, GRADES, INVERTS, STATIONING, AND ALIGNMENTS PRIOR TO CONSTRUCTION AND ADVISE OF ANY DISCREPANCIES BETWEEN THE CONTRACT SURVEY AND THE DESIGN DRAWINGS.
- THE CONTRACTOR SHALL COORDINATE AND OBTAIN ALL NECESSARY PERMITS PRIOR TO BEGINNING CONSTRUCTION. THE FOLLOWING PERMITS AND SPECIFICATIONS SHALL BE MAINTAINED AND BE POSTED AT THE JOB SITE IN A VISIBLE LOCATION:
 - MOA CONSTRUCTION PERMITS
 - STORM WATER POLLUTION PREVENTION PLAN (SWPPP)
- THE CONTRACTOR SHALL PROVIDE SWPPP, SOURCE OF FILL MATERIAL, DISPOSAL SITES AND HAUL ROUTES TO MOA AND OWNER PRIOR TO MOA CONSTRUCTION PERMIT APPROVAL.
- THE CONTRACTOR SHALL FOLLOW ALL MOA REGULATIONS FOR NOISE, HOURS OF OPERATION, AND DUST CONTROL.
- DEWATERING WILL BE REQUIRED FOR ALL EXCAVATIONS THAT PENETRATE THE GROUND WATER SURFACE AND/OR TO REMOVE STORM WATER FROM BOTTOM OF HOLE. ALL RELATED COSTS ARE THE CONTRACTOR'S RESPONSIBILITY.
- THERE SHALL BE NO OVER EXCAVATION OR MINING OF MATERIALS UNLESS APPROVED IN WRITING BY THE OWNER.
- ALL DAMAGE TO THE PROPERTY THAT IS CAUSED BY OR THAT RESULTS FROM CARRYING OUT OF THE WORK, OR FROM ANY ACT, OMISSION, OR NEGLIGENCE OF THE CONTRACTOR, HIS SUBCONTRACTORS, OR HIS EMPLOYEES, SHALL PROMPTLY BE REMEDIED BY THE CONTRACTOR EITHER BY REPAIRING, REBUILDING, OR REPLACING OF THE PROPERTY DAMAGED OR IN SOME OTHER MANNER SATISFACTORY TO THE OWNER AND IN CONFORMANCE WITH THE CONTRACT DOCUMENTS.
- WORK AREA SHALL BE SECURED TO PREVENT ACCESS AND INTERACTION BETWEEN PUBLIC AND ALL CONSTRUCTION ACTIVITIES.

STANDARD DETAILS:

THE FOLLOWING M.A.S.S. STANDARD DETAILS APPLY TO THIS PROJECT:

20-9	PIPE INSULATION
20-10	CLASS "B" BEDDING MATERIAL
20-14	TYPE II CLASSIFIED FILL AND BACKFILL
20-15	TYPE II-A CLASSIFIED FILL AND BACKFILL
20-18	LEVELING COURSE
30-1	CURB AND GUTTER CROSS SECTIONS
30-10	ACCESSIBLE (TYPE 1A/2A) CURB AND GUTTER SECTIONS
30-13	CURB TYPE RETAINING WALL
30-14	SIDEWALK RETAINING WALL 6" TO 24"
30-15	SIDEWALK RETAINING WALL 2' TO 5'
30-16	UNIDIRECTIONAL CURB RAMP
55-4	STORM DRAIN MANHOLE TYPE I PIPE ≤ 24"
55-5	STORM DRAIN MANHOLE TYPE II 24" TO 36"
55-7	STORM DRAIN MANHOLE COVER
55-10	MANHOLE HEIGHTS
55-18	MANHOLE RING ADJUSTMENT
55-19	CATCH BASIN INLET FRAME AND HOOD FOR TYPE 1 CURB AND GUTTER
55-20	CATCH BASIN INLET GRATES FOR TYPE 1 CURB AND GUTTER
55-22	PRECAST CATCH BASIN
55-23	STORM DRAIN CLEANOUT
70-31	CONCRETE FOUNDATION FOR SIGN POST



KPB ARCHITECTS
 ANCHORAGE, AK 99501
 808 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7443

R&M CONSULTANTS, INC.
 9101 Vanguard Drive • Anchorage, Alaska • 99507
 phone: 907.522.1707 • fax: 907.522.3403
 rconsult.com • email: rconsult.com

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

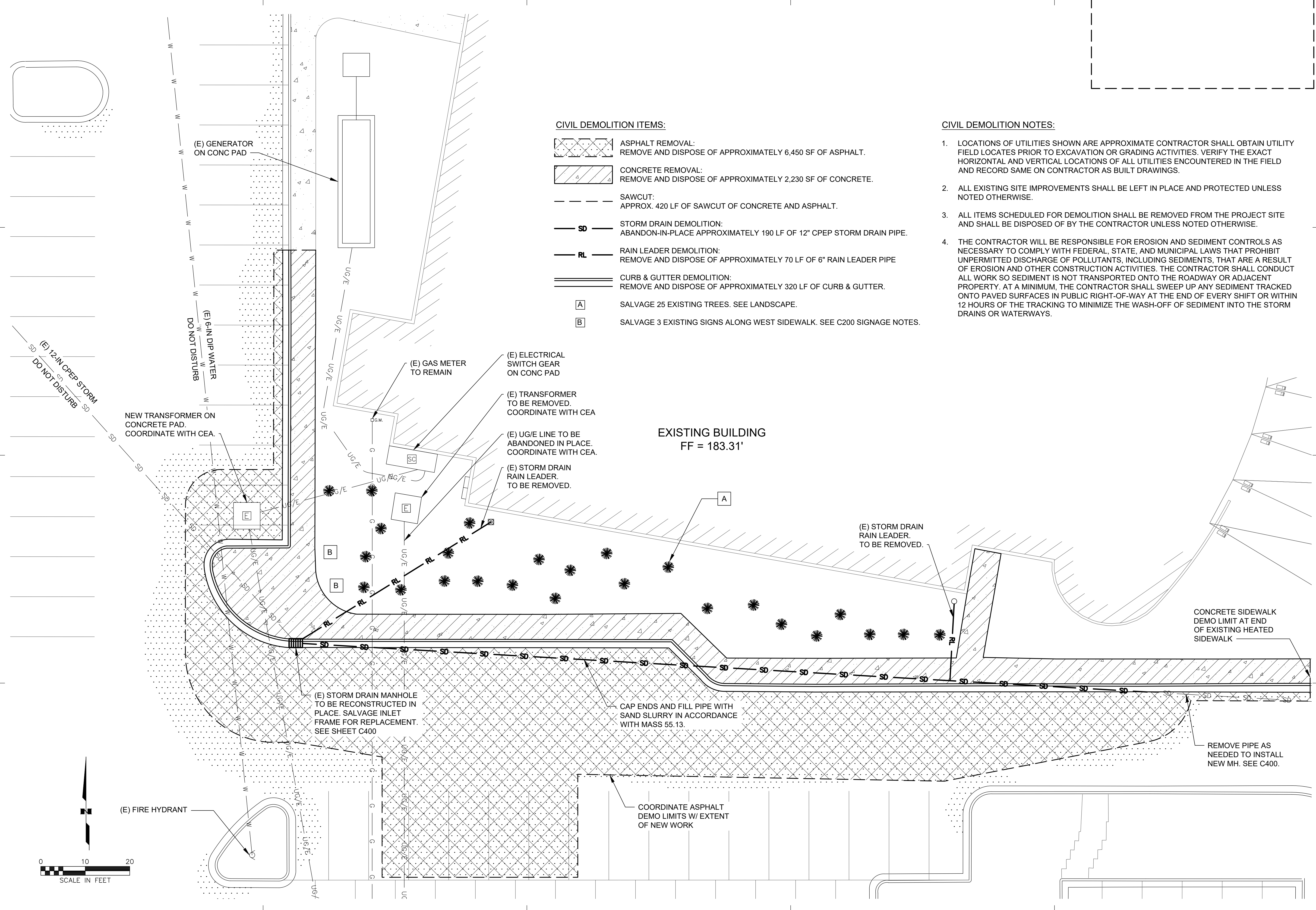
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	2886.01
DATE	05/20/2022
DRAWN	CP
REVIEWED	NK


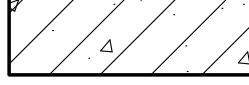
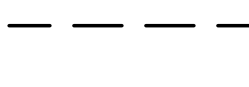


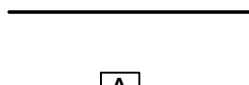


SHEET NAME
 CIVIL NOTES, LEGEND,
 AND ABBREVIATIONS

SHEET NO.
C001

Z:\project\2886.01_KPB SCF PCC 2 West Expansion\Civil\CAD\2886.01-C-100 Demo Site Plan.dwg



CIVIL DEMOLITION ITEMS:

-  ASPHALT REMOVAL:
REMOVE AND DISPOSE OF APPROXIMATELY 6,450 SF OF ASPHALT.
-  CONCRETE REMOVAL:
REMOVE AND DISPOSE OF APPROXIMATELY 2,230 SF OF CONCRETE.
-  SAWCUT:
APPROX. 420 LF OF SAWCUT OF CONCRETE AND ASPHALT.
-  STORM DRAIN DEMOLITION:
ABANDON-IN-PLACE APPROXIMATELY 190 LF OF 12" CPEP STORM DRAIN PIPE.
-  RAIN LEADER DEMOLITION:
REMOVE AND DISPOSE OF APPROXIMATELY 70 LF OF 6" RAIN LEADER PIPE
-  CURB & GUTTER DEMOLITION:
REMOVE AND DISPOSE OF APPROXIMATELY 320 LF OF CURB & GUTTER.
-  SALVAGE 25 EXISTING TREES. SEE LANDSCAPE.
-  SALVAGE 3 EXISTING SIGNS ALONG WEST SIDEWALK. SEE C200 SIGNAGE NOTES.

CIVIL DEMOLITION NOTES:

1. LOCATIONS OF UTILITIES SHOWN ARE APPROXIMATE CONTRACTOR SHALL OBTAIN UTILITY FIELD LOCATES PRIOR TO EXCAVATION OR GRADING ACTIVITIES. VERIFY THE EXACT HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITIES ENCOUNTERED IN THE FIELD AND RECORD SAME ON CONTRACTOR AS BUILT DRAWINGS.
2. ALL EXISTING SITE IMPROVEMENTS SHALL BE LEFT IN PLACE AND PROTECTED UNLESS NOTED OTHERWISE.
3. ALL ITEMS SCHEDULED FOR DEMOLITION SHALL BE REMOVED FROM THE PROJECT SITE AND SHALL BE DISPOSED OF BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
4. THE CONTRACTOR WILL BE RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS AS NECESSARY TO COMPLY WITH FEDERAL, STATE, AND MUNICIPAL LAWS THAT PROHIBIT UNPERMITTED DISCHARGE OF POLLUTANTS, INCLUDING SEDIMENTS, THAT ARE A RESULT OF EROSION AND OTHER CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL CONDUCT ALL WORK SO SEDIMENT IS NOT TRANSPORTED ONTO THE ROADWAY OR ADJACENT PROPERTY. AT A MINIMUM, THE CONTRACTOR SHALL SWEEP UP ANY SEDIMENT TRACKED ONTO PAVED SURFACES IN PUBLIC RIGHT-OF-WAY AT THE END OF EVERY SHIFT OR WITHIN 12 HOURS OF THE TRACKING TO MINIMIZE THE WASH-OFF OF SEDIMENT INTO THE STORM DRAINS OR WATERWAYS.



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

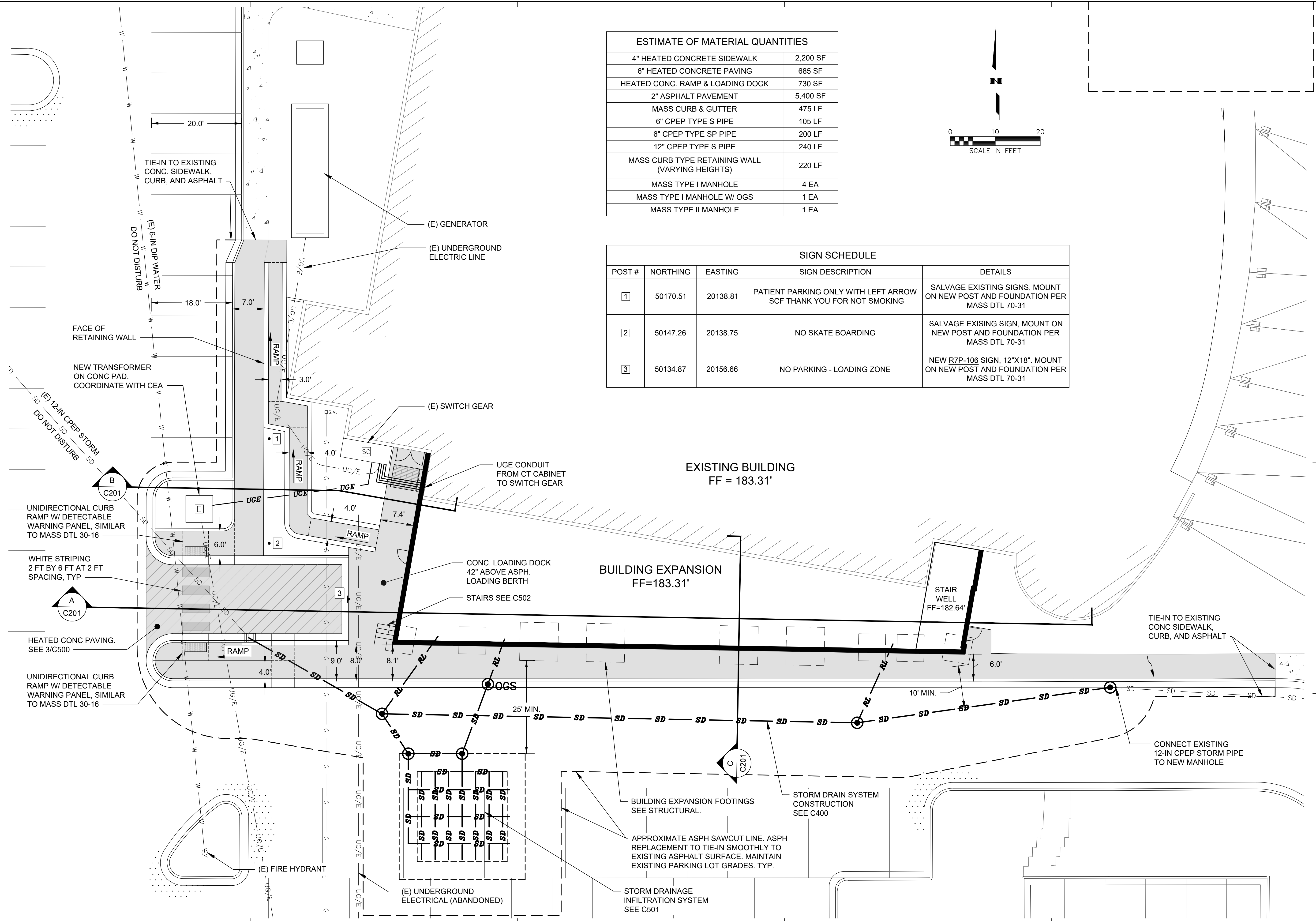
JOB NO.	2886.01
DATE	05/20/2022
DRAWN	CP
REVIEWED	NK

SHEET NAME
EXISTING SITE &
DEMOLITION PLAN

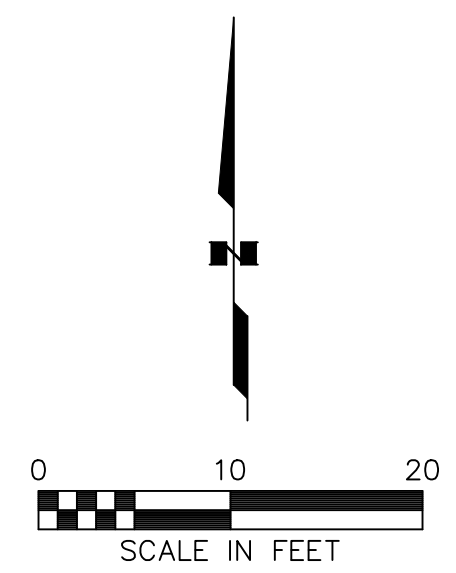
SHEET NO.
C100

HALF-SCALE AT 11X17

Z:\project\2886.01 - KPBB SCF PCC 2 West Expansion\Civil\CAD\2886.01-C200 Site Plan.dwg



ESTIMATE OF MATERIAL QUANTITIES	
4" HEATED CONCRETE SIDEWALK	2,200 SF
6" HEATED CONCRETE PAVING	685 SF
HEATED CONC. RAMP & LOADING DOCK	730 SF
2" ASPHALT PAVEMENT	5,400 SF
MASS CURB & GUTTER	475 LF
6" CPEP TYPE S PIPE	105 LF
6" CPEP TYPE SP PIPE	200 LF
12" CPEP TYPE S PIPE	240 LF
MASS CURB TYPE RETAINING WALL (VARYING HEIGHTS)	220 LF
MASS TYPE I MANHOLE	4 EA
MASS TYPE I MANHOLE W/ OGS	1 EA
MASS TYPE II MANHOLE	1 EA



SIGN SCHEDULE				
POST #	NORTHING	EASTING	SIGN DESCRIPTION	DETAILS
1	50170.51	20138.81	PATIENT PARKING ONLY WITH LEFT ARROW SCF THANK YOU FOR NOT SMOKING	SALVAGE EXISTING SIGNS, MOUNT ON NEW POST AND FOUNDATION PER MASS DTL 70-31
2	50147.26	20138.75	NO SKATE BOARDING	SALVAGE EXISTING SIGN, MOUNT ON NEW POST AND FOUNDATION PER MASS DTL 70-31
3	50134.87	20156.66	NO PARKING - LOADING ZONE	NEW R7P-106 SIGN, 12"X18". MOUNT ON NEW POST AND FOUNDATION PER MASS DTL 70-31



**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	2886.01
DATE	05/20/2022
DRAWN	CP
REVIEWED	NK
SHEET NAME SITE PLAN	
SHEET NO. C200	

HALF-SCALE AT 11X17



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

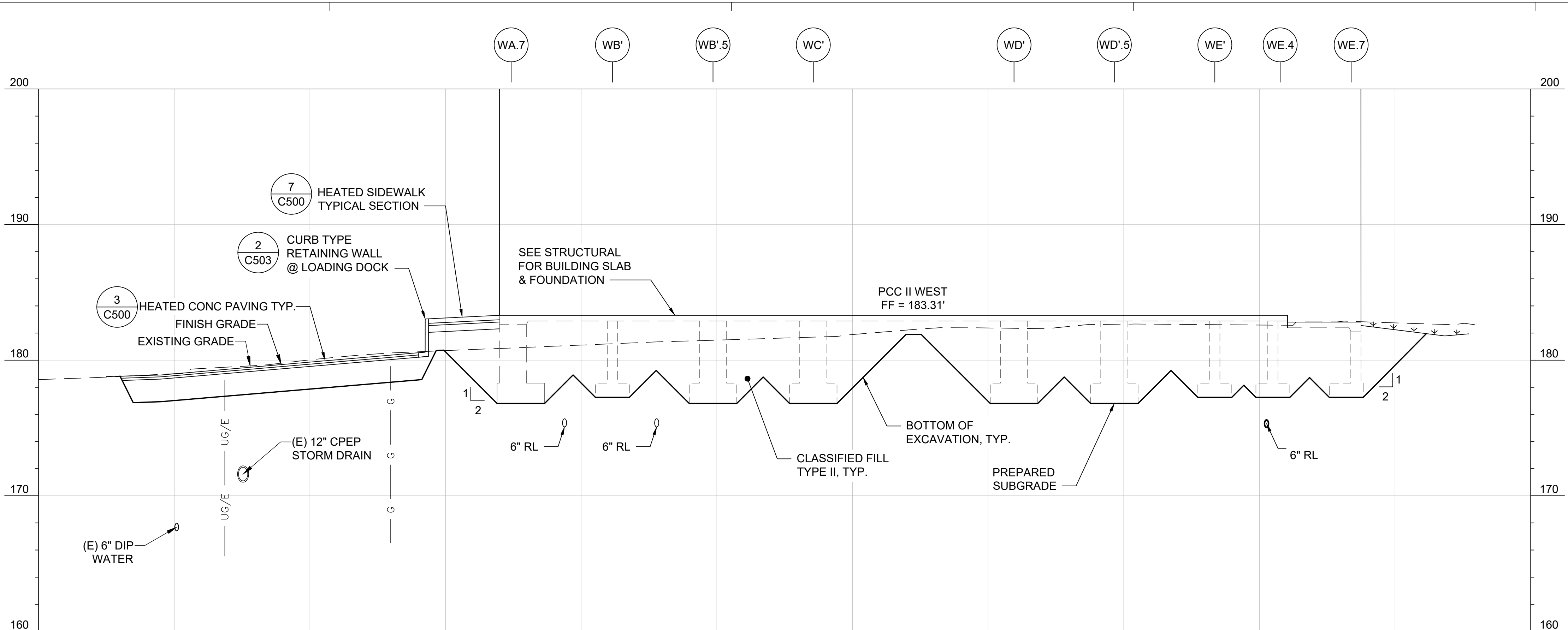
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
DATE 05/20/2022
DRAWN CP
REVIEWED NK

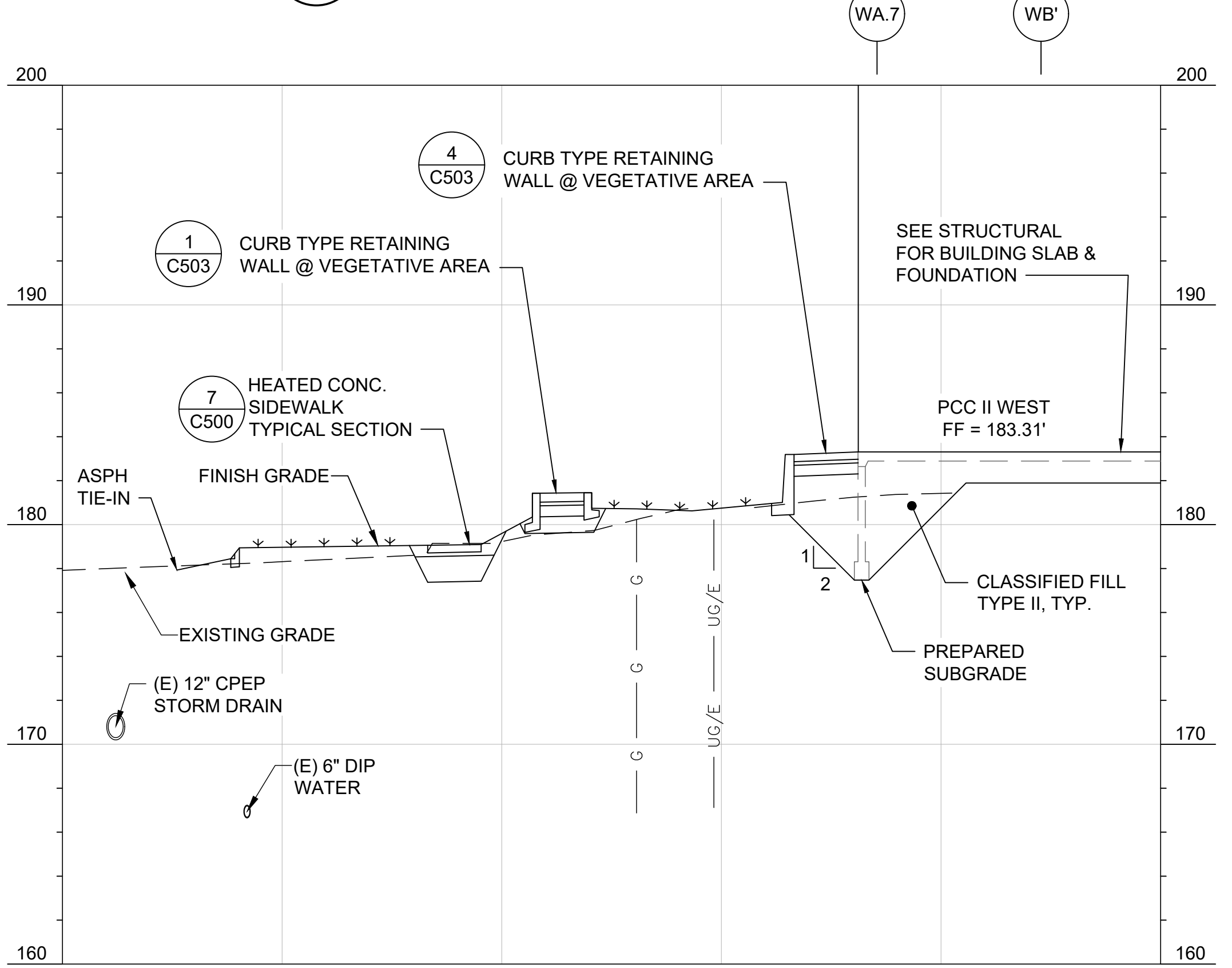
SHEET NAME
SITE SECTIONS

SHEET NO.
C201

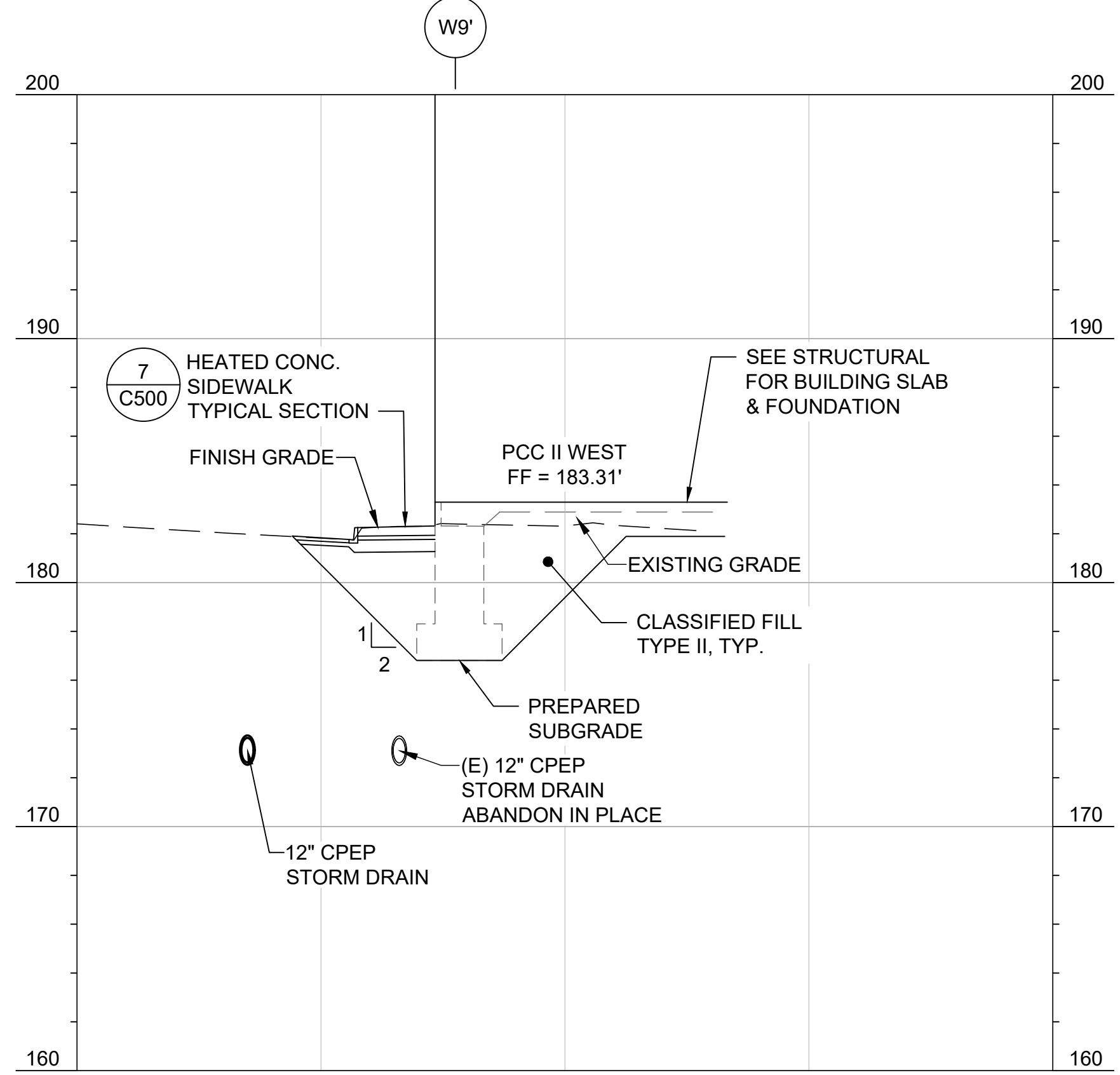
HALF-SCALE AT 11X17



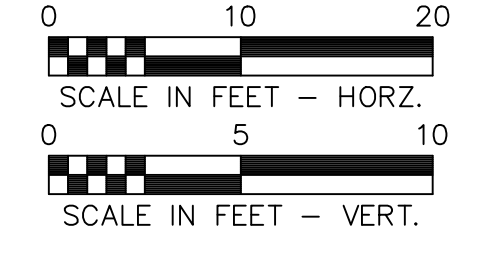
A SITE SECTION
C201



B SITE SECTION
C201

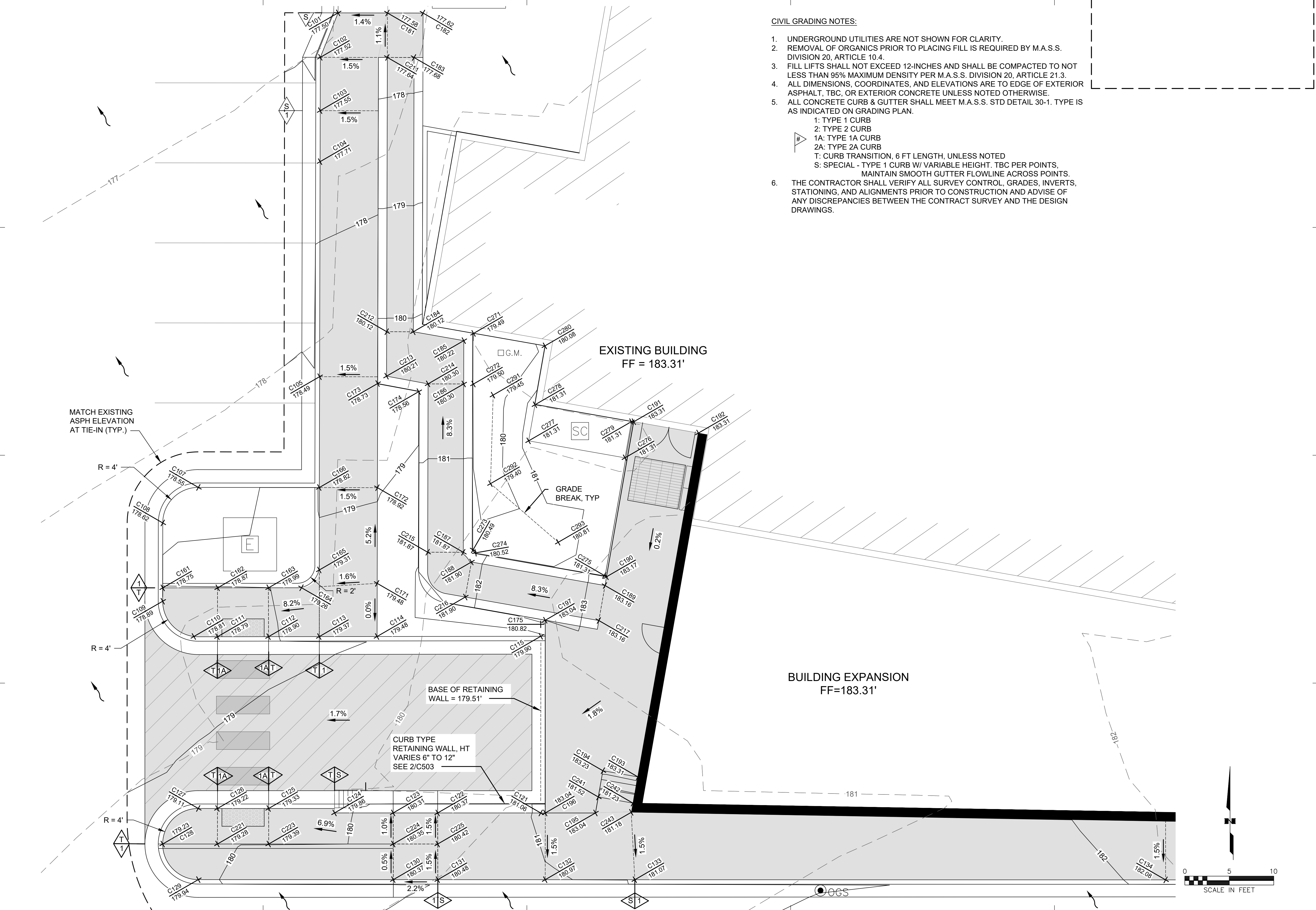


C SITE SECTION
C201



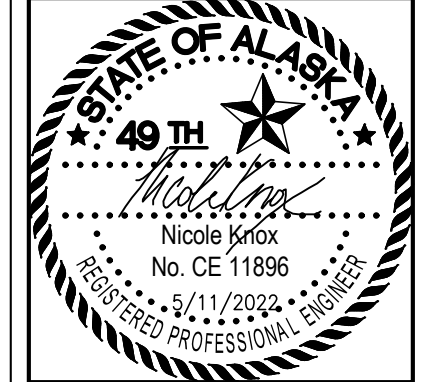
Z:\project\2886.01_KPB_SCF_PCC_2_West_Expansion\Civil\CAD\2886.01-C201_Site_Sections.dwg

Z:\project\2886.01_KPB SCF PCC 2 West Expansion\Civil\CAD\2886.01-C300 Grading Plan.dwg



CIVIL GRADING NOTES:

1. UNDERGROUND UTILITIES ARE NOT SHOWN FOR CLARITY.
2. REMOVAL OF ORGANICS PRIOR TO PLACING FILL IS REQUIRED BY M.A.S.S. DIVISION 20, ARTICLE 10.4.
3. FILL LIFTS SHALL NOT EXCEED 12-INCHES AND SHALL BE COMPACTED TO NOT LESS THAN 95% MAXIMUM DENSITY PER M.A.S.S. DIVISION 20, ARTICLE 21.3.
4. ALL DIMENSIONS, COORDINATES, AND ELEVATIONS ARE TO EDGE OF EXTERIOR ASPHALT, TBC, OR EXTERIOR CONCRETE UNLESS NOTED OTHERWISE.
5. ALL CONCRETE CURB & GUTTER SHALL MEET M.A.S.S. STD DETAIL 30-1. TYPE IS AS INDICATED ON GRADING PLAN.
 - 1: TYPE 1 CURB
 - 2: TYPE 2 CURB
 - 1A: TYPE 1A CURB
 - 2A: TYPE 2A CURB
 - T: CURB TRANSITION, 6 FT LENGTH, UNLESS NOTED
 - S: SPECIAL - TYPE 1 CURB W/ VARIABLE HEIGHT. TBC PER POINTS, MAINTAIN SMOOTH GUTTER FLOWLINE ACROSS POINTS.
6. THE CONTRACTOR SHALL VERIFY ALL SURVEY CONTROL, GRADES, INVERTS, STATIONING, AND ALIGNMENTS PRIOR TO CONSTRUCTION AND ADVISE OF ANY DISCREPANCIES BETWEEN THE CONTRACT SURVEY AND THE DESIGN DRAWINGS.



KPB ARCHITECTS
 ANCHORAGE, AK 99501
 1000 L STREET, SUITE 105, ANCHORAGE, AK 99501
 (907) 274-7407
 WWW.KPBARCHITECTS.COM

R&M CONSULTANTS, INC.
 9101 Vanguard Drive - Anchorage, Alaska - 99507
 phone: 907.522.1707 • fax: 907.522.3403
 rmconsult.com • email@rmconsult.com

SOUTHCENTRAL FOUNDATION & PCC II WEST EXPANSION & RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
 DATE 05/20/2022
 DRAWN CP
 REVIEWED NK

SHEET NAME
 GRADING PLAN - WEST

SHEET NO.
C300

HALF-SCALE AT 11X17



KPB ARCHITECTS
 ANCHORAGE, AK 99501
 1000 L STREET, SUITE 100
 ANCHORAGE, AK 99501
 (907) 274-7407
 WWW.KPBARCHITECTS.COM

R&M CONSULTANTS, INC.
 9101 Vanguard Drive • Anchorage, Alaska • 99507
 phone: 907.522.1707 • fax: 907.522.3403
 rmconsult.com • email@rmconsult.com

SOUTHCENTRAL FOUNDATION & PCC II WEST EXPANSION & RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

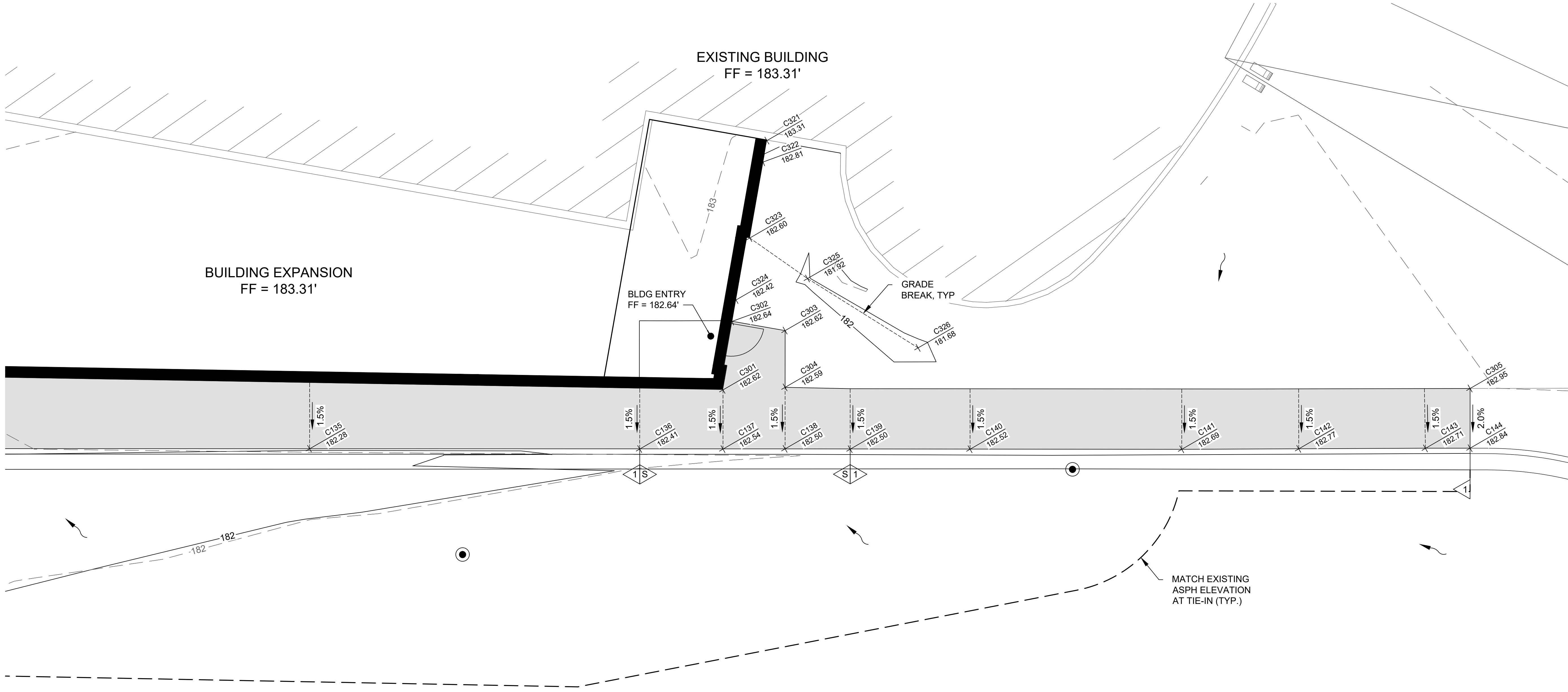
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
 DATE 05/20/2022
 DRAWN CP
 REVIEWED NK

SHEET NAME
 GRADING PLAN - EAST

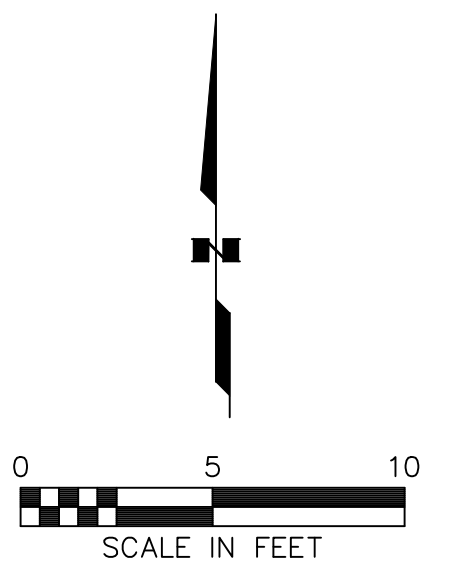
SHEET NO.
C301

HALF-SCALE AT 11X17



CIVIL GRADING NOTES:

- UNDERGROUND UTILITIES ARE NOT SHOWN FOR CLARITY.
- REMOVAL OF ORGANICS PRIOR TO PLACING FILL IS REQUIRED BY M.A.S.S. DIVISION 20, ARTICLE 10.4.
- FILL LIFTS SHALL NOT EXCEED 12-INCHES AND SHALL BE COMPACTED TO NOT LESS THAN 95% MAXIMUM DENSITY PER M.A.S.S. DIVISION 20, ARTICLE 21.3.
- ALL DIMENSIONS, COORDINATES, AND ELEVATIONS ARE TO EDGE OF EXTERIOR ASPHALT, TBC, OR EXTERIOR CONCRETE UNLESS NOTED OTHERWISE.
- ALL CONCRETE CURB & GUTTER SHALL MEET M.A.S.S. STD DETAIL 30-1. TYPE IS AS INDICATED ON GRADING PLAN.
 1: TYPE 1 CURB
 2: TYPE 2 CURB
 1A: TYPE 1A CURB
 2A: TYPE 2A CURB
 T: CURB TRANSITION, 6 FT LENGTH, UNLESS NOTED
 S: SPECIAL - TYPE 1 CURB W/ VARIABLE HEIGHT. TBC PER POINTS, MAINTAIN SMOOTH GUTTER FLOWLINE ACROSS POINTS.
- THE CONTRACTOR SHALL VERIFY ALL SURVEY CONTROL, GRADES, INVERTS, STATIONING, AND ALIGNMENTS PRIOR TO CONSTRUCTION AND ADVISE OF ANY DISCREPANCIES BETWEEN THE CONTRACT SURVEY AND THE DESIGN DRAWINGS.



Z:\project\2886.01 - KPB SCF PCC II West Expansion\Civil\CAD\2886.01-C300 Grading Plan.dwg

GRADING POINT TABLE				
POINT #	NORTHING	EASTING	ELEV.	DESC.
C101	50214.67	20133.37	177.50	TBC ME
C102	50209.67	20131.37	177.52	TBC
C103	50203.67	20131.35	177.55	TBC
C104	50197.94	20131.34	177.71	TBC
C105	50173.75	20131.28	178.49	TBC
C107	50161.30	20117.66	178.55	TBC
C108	50157.30	20113.66	178.62	TBC
C109	50148.50	20113.65	178.89	TBC
C110	50144.54	20117.15	178.81	TBC
C111	50144.51	20119.81	178.79	TBC
C112	50144.52	20125.55	178.90	TBC
C113	50144.53	20131.25	179.37	TBC
C114	50144.53	20137.75	179.48	TBC
C115	50144.56	20156.15	179.90	TBC
C121	50124.69	20156.14	181.06	TBC - SPECIAL
C122	50124.69	20144.56	180.37	TBC - SPECIAL
C123	50124.69	20139.56	180.31	TBC
C124	50124.69	20132.97	179.86	TBC
C125	50125.19	20125.56	179.33	TBC
C126	50125.19	20119.81	179.22	TBC
C127	50125.19	20117.64	179.11	TBC
C128	50121.19	20113.65	179.23	TBC
C129	50117.19	20117.65	179.94	TBC
C130	50117.19	20139.57	180.37	TBC
C131	50117.19	20144.57	180.48	TBC
C132	50117.18	20156.65	180.97	TBC
C133	50117.18	20166.72	181.07	TBC
C134	50117.16	20226.39	182.08	TBC
C135	50117.15	20255.57	182.28	TBC
C136	50117.13	20286.00	182.41	TBC

GRADING POINT TABLE				
POINT #	NORTHING	EASTING	ELEV.	DESC.
C137	50117.12	20293.67	182.54	TBC
C138	50117.14	20299.40	182.50	TBC
C139	50117.12	20305.39	182.50	TBC
C140	50117.11	20316.45	182.52	TBC
C141	50117.10	20335.96	182.69	TBC
C142	50117.14	20346.74	182.77	TBC
C143	50117.19	20358.42	182.71	TBC
C144	50117.21	20362.54	182.84	TBC ME
C161	50150.00	20113.65	178.75	EDGE OF SIDEWALK
C162	50150.01	20119.83	178.87	EDGE OF SIDEWALK
C163	50150.01	20125.55	178.99	EDGE OF SIDEWALK
C164	50150.02	20129.26	179.26	EDGE OF SIDEWALK
C165	50152.02	20131.25	179.31	EDGE OF SIDEWALK
C166	50161.29	20131.25	178.82	EDGE OF SIDEWALK
C171	50150.51	20137.76	179.48	EDGE OF SIDEWALK
C172	50161.27	20137.79	178.92	EDGE OF SIDEWALK
C173	50172.98	20137.81	178.73	EDGE OF SIDEWALK
C174	50172.07	20142.43	178.56	PLANTING BED
C175	50145.90	20156.14	180.82	PLANTING BED
C181	50214.66	20138.92	177.58	EDGE OF SIDEWALK ME
C182	50214.65	20142.92	177.62	EDGE OF SIDEWALK
C183	50209.65	20141.91	177.68	TOP OF RAMP
C184	50178.81	20141.83	180.12	TOP OF RAMP
C185	50177.81	20147.49	180.22	TOP OF RAMP
C186	50172.94	20147.48	180.30	TOP OF RAMP
C187	50154.00	20147.44	181.87	TOP OF RAMP
C188	50152.91	20148.35	181.90	TOP OF RAMP
C189	50150.27	20163.37	183.16	TOP OF RAMP
C190	50151.25	20163.54	183.17	EDGE OF CONC WALKWAY
C191	50168.69	20166.61	183.31	EDGE OF CONC WALKWAY

GRADING POINT TABLE				
POINT #	NORTHING	EASTING	ELEV.	DESC.
C192	50167.41	20173.87	183.31	EDGE OF CONC WALKWAY
C193	50128.75	20167.07	183.31	TOP OF CONCRETE TOP OF STAIRS
C194	50129.44	20163.13	183.23	TOP OF CONCRETE TOP OF STAIRS
C195	50124.69	20162.29	183.04	TOP OF CONCRETE RETAINING WALL
C196	50124.69	20156.65	183.04	TOP OF CONCRETE RETAINING WALL
C197	50146.36	20156.66	183.04	TOP OF CONCRETE RETAINING WALL
C211	50209.66	20138.91	177.64	TOP OF RAMP
C212	50178.81	20138.83	180.12	TOP OF RAMP
C213	50173.81	20138.82	180.21	TOP OF RAMP
C214	50172.94	20143.48	180.30	TOP OF RAMP
C215	50154.01	20143.43	181.87	TOP OF RAMP
C216	50148.97	20147.66	181.90	TOP OF RAMP
C217	50146.33	20162.68	183.16	TOP OF RAMP
C221	50121.20	20119.80	179.28	TOP OF CONC LANDING
C223	50121.20	20125.57	179.39	TOP OF CONC LANDING
C224	50121.20	20139.57	180.35	TOP OF CONCRETE
C225	50121.20	20144.57	180.42	TOP OF CONCRETE
C241	50126.48	20162.62	181.52	EDGE OF SIDEWALK BOTTOM OF STAIRS
C242	50125.80	20166.50	181.23	EDGE OF SIDEWALK BOTTOM OF STAIRS
C243	50124.76	20166.32	181.18	EDGE OF SIDEWALK
C271	50178.62	20148.60	179.49	PLANTING BED
C272	50172.93	20148.58	179.50	PLANTING BED
C273	50154.28	20148.54	180.49	PLANTING BED
C274	50153.94	20148.83	180.52	PLANTING BED
C275	50151.40	20163.29	181.31	PLANTING BED
C276	50164.63	20165.61	181.31	TOP OF EXIST CONC PAD
C277	50166.54	20154.78	181.31	TOP OF EXIST CONC PAD
C278	50170.60	20155.50	181.31	TOP OF EXIST CONC PAD
C279	50168.69	20166.33	181.31	TOP OF EXIST CONC PAD
C280	50177.22	20156.62	180.08	PLANTING BED



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

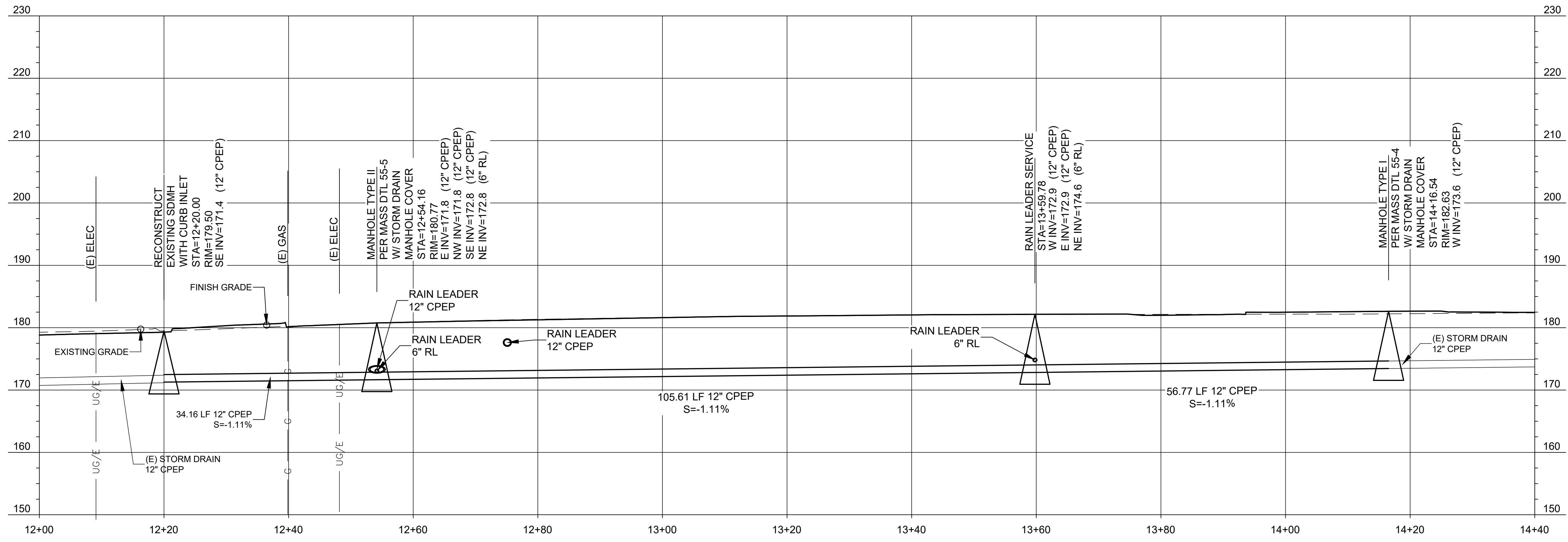
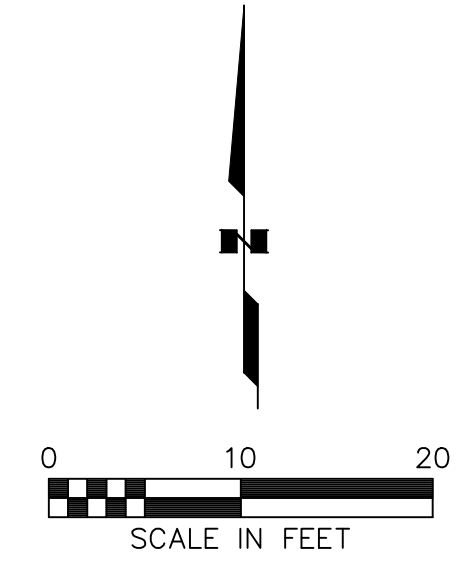
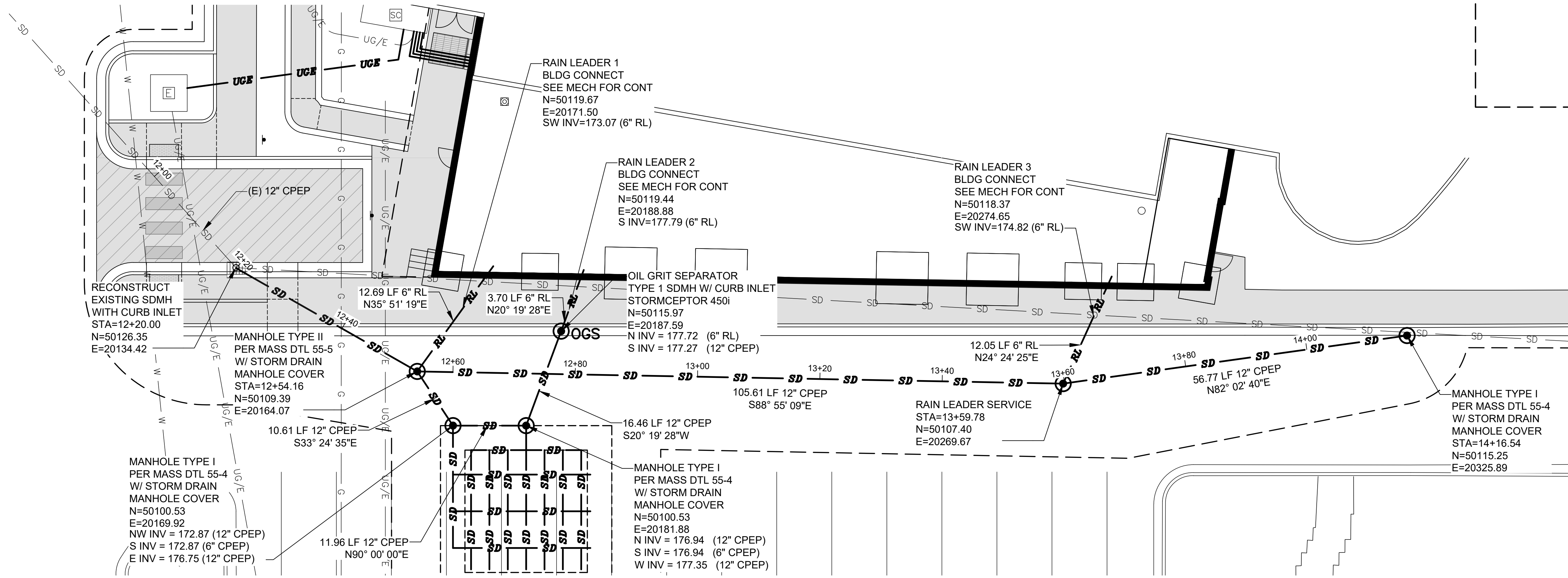
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
DATE 05/20/2022
DRAWN CP
REVIEWED NK

SHEET NAME
LAYOUT POINT TABLES

SHEET NO.
C302

Z:\project\2886.01_KPB_SCF_PCC 2 West Expansion\Civil\CAD\2886.01-C400 Storm Drain P&P.dwg



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**

4510 DIPLOMACY DR., ANCHORAGE, AK 99508

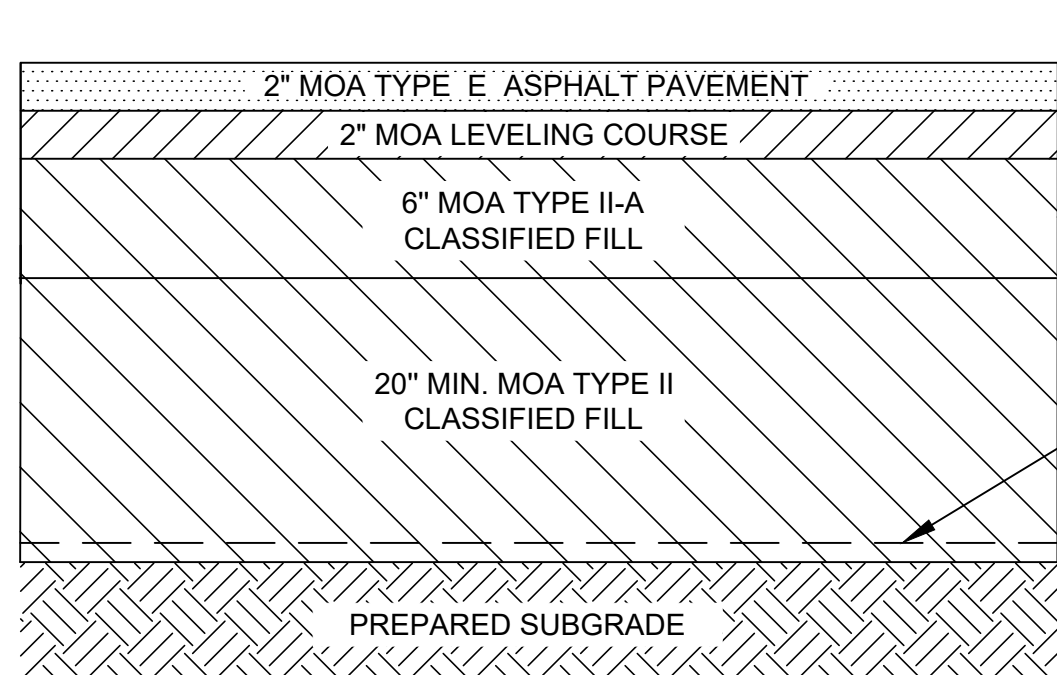
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	2886.01
DATE	05/20/2022
DRAWN	CP
REVIEWED	NK

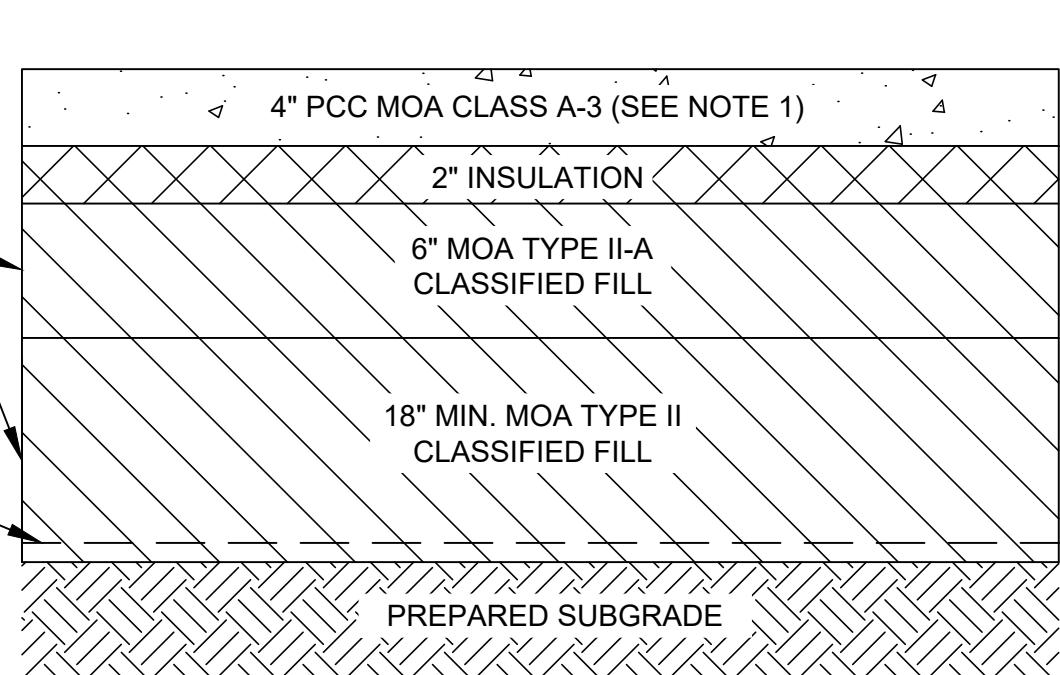
SHEET NAME
STORM DRAIN
PLAN AND PROFILE

SHEET NO.
C400

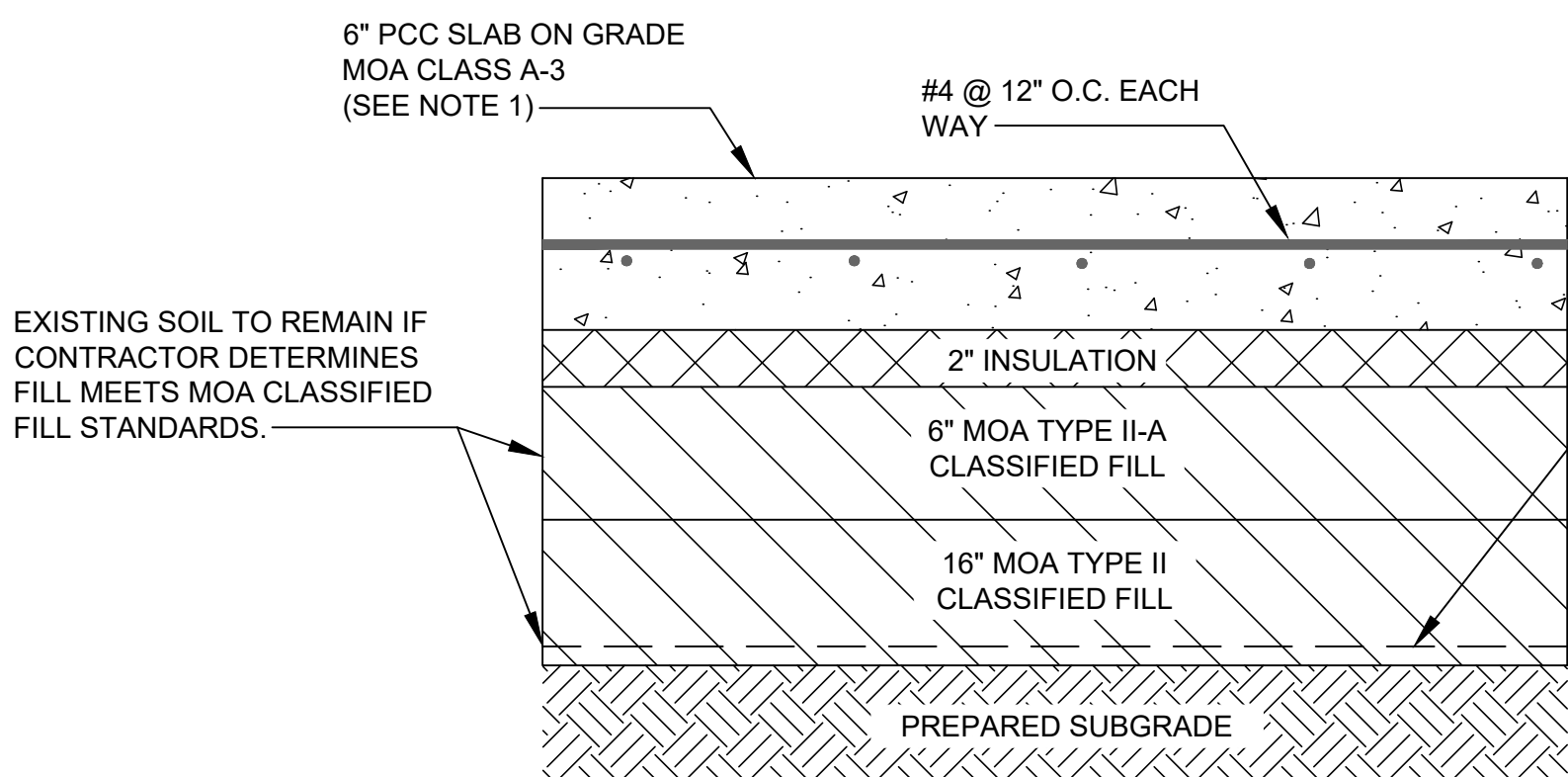
HALF-SCALE AT 11X17



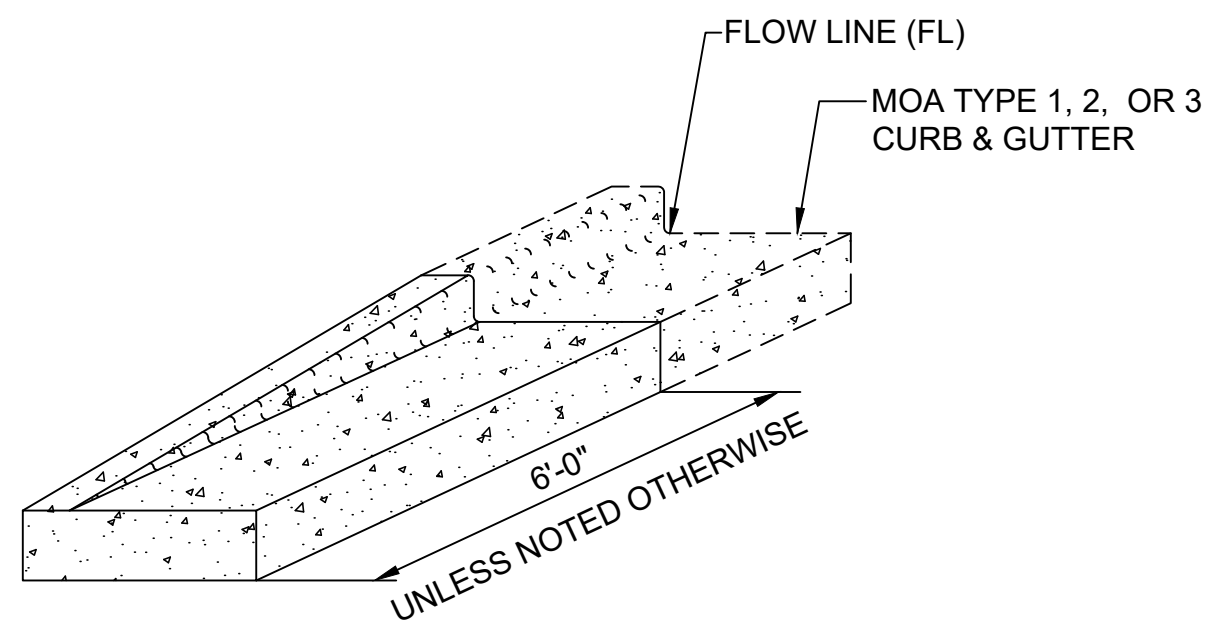
1 ASPHALT PAVEMENT AREAS
NTS



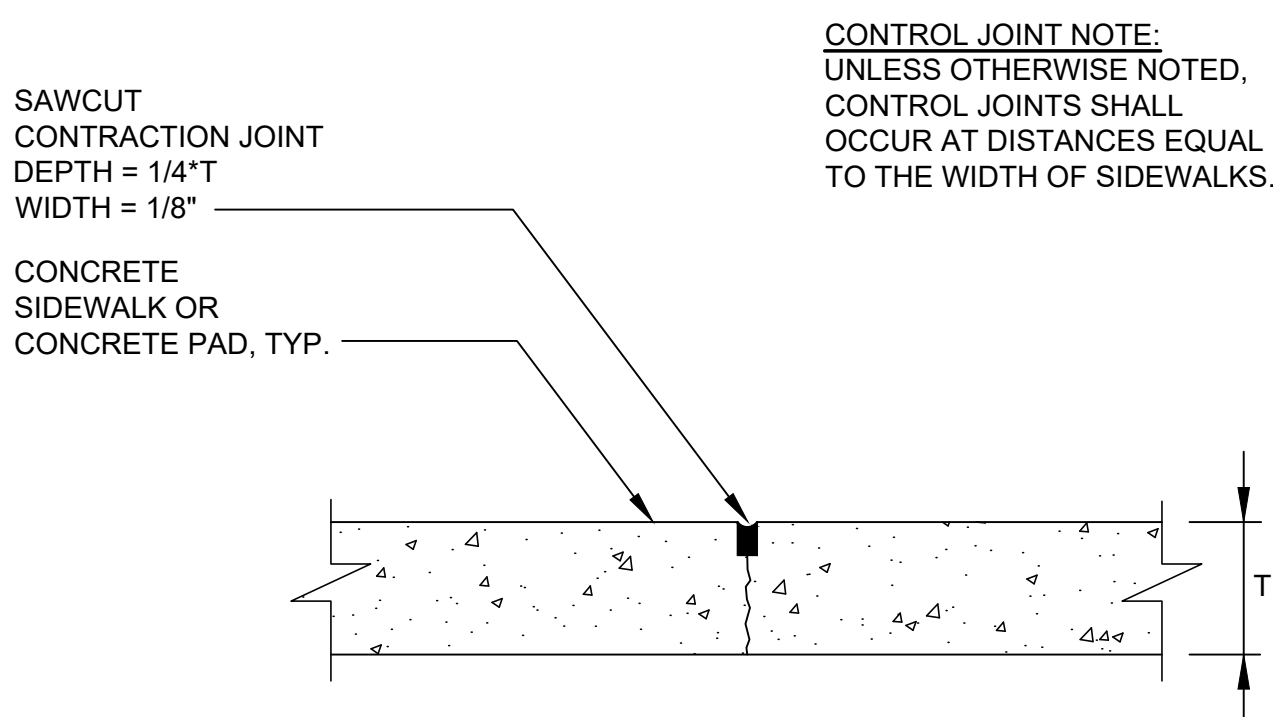
2 HEATED CONCRETE SIDEWALK
NTS



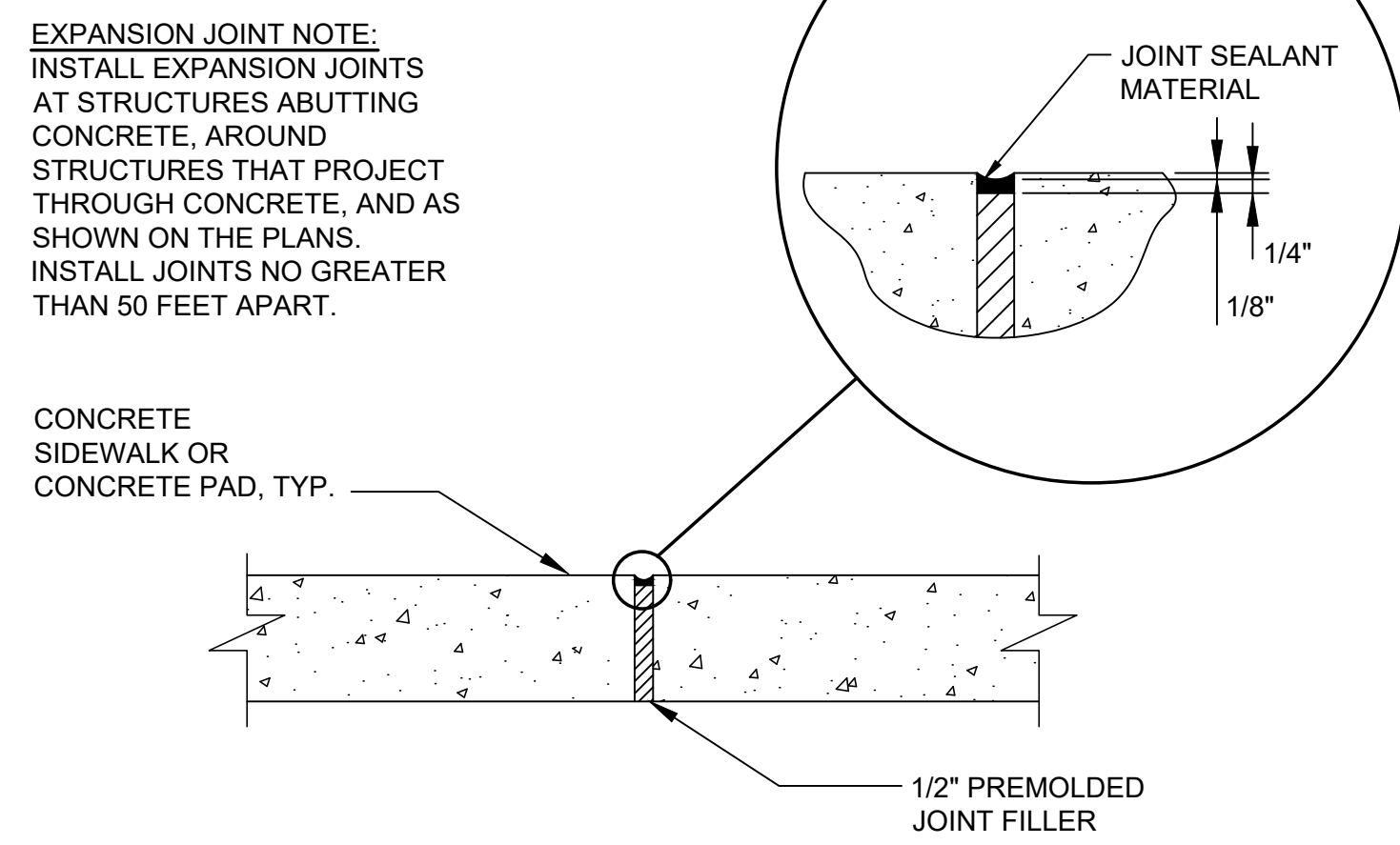
3 HEATED CONCRETE PAVING
NTS



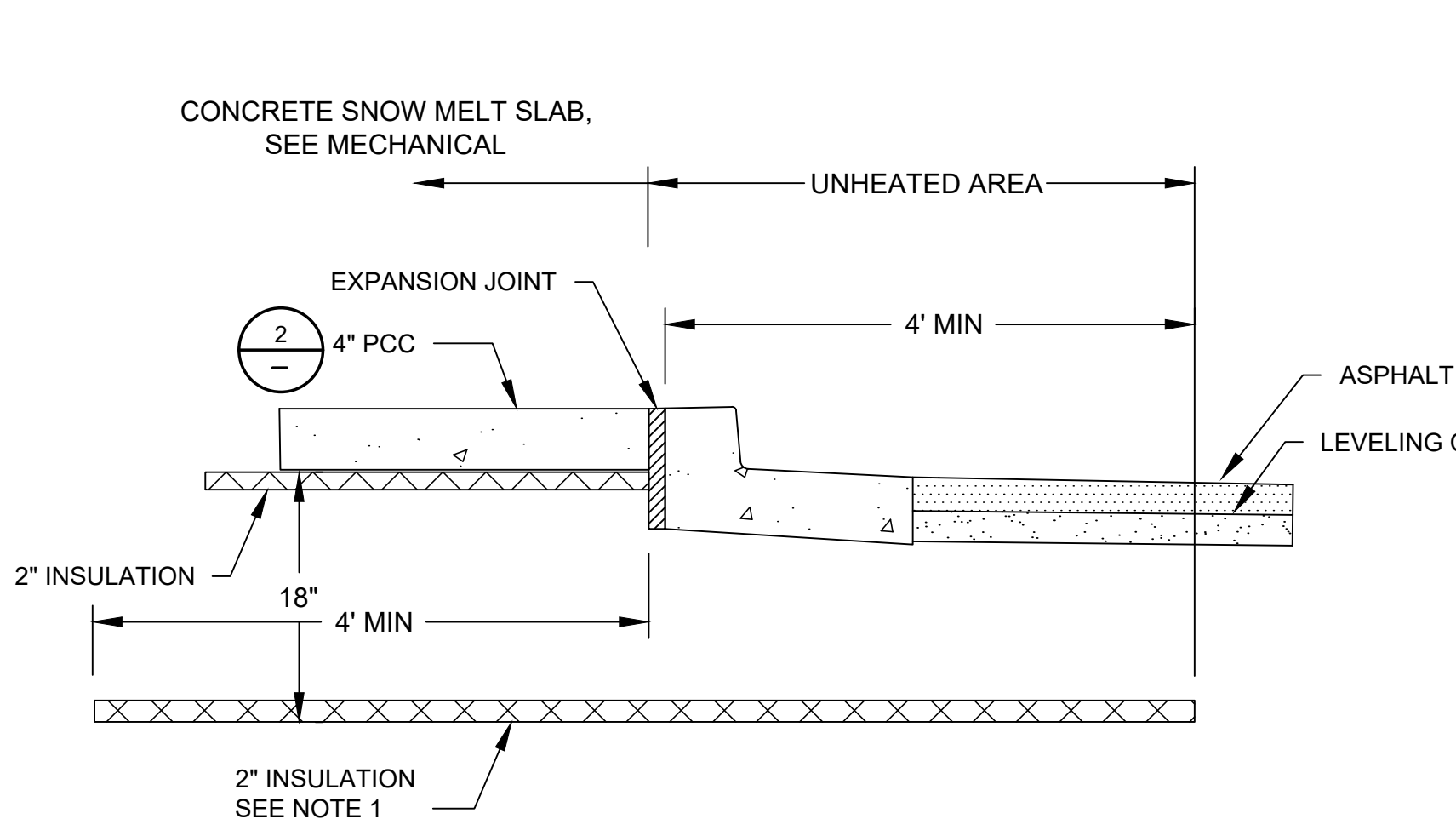
4 CURB TRANSITION TYPICAL DETAIL
NTS



5 CONTROL JOINT DETAILS
NTS

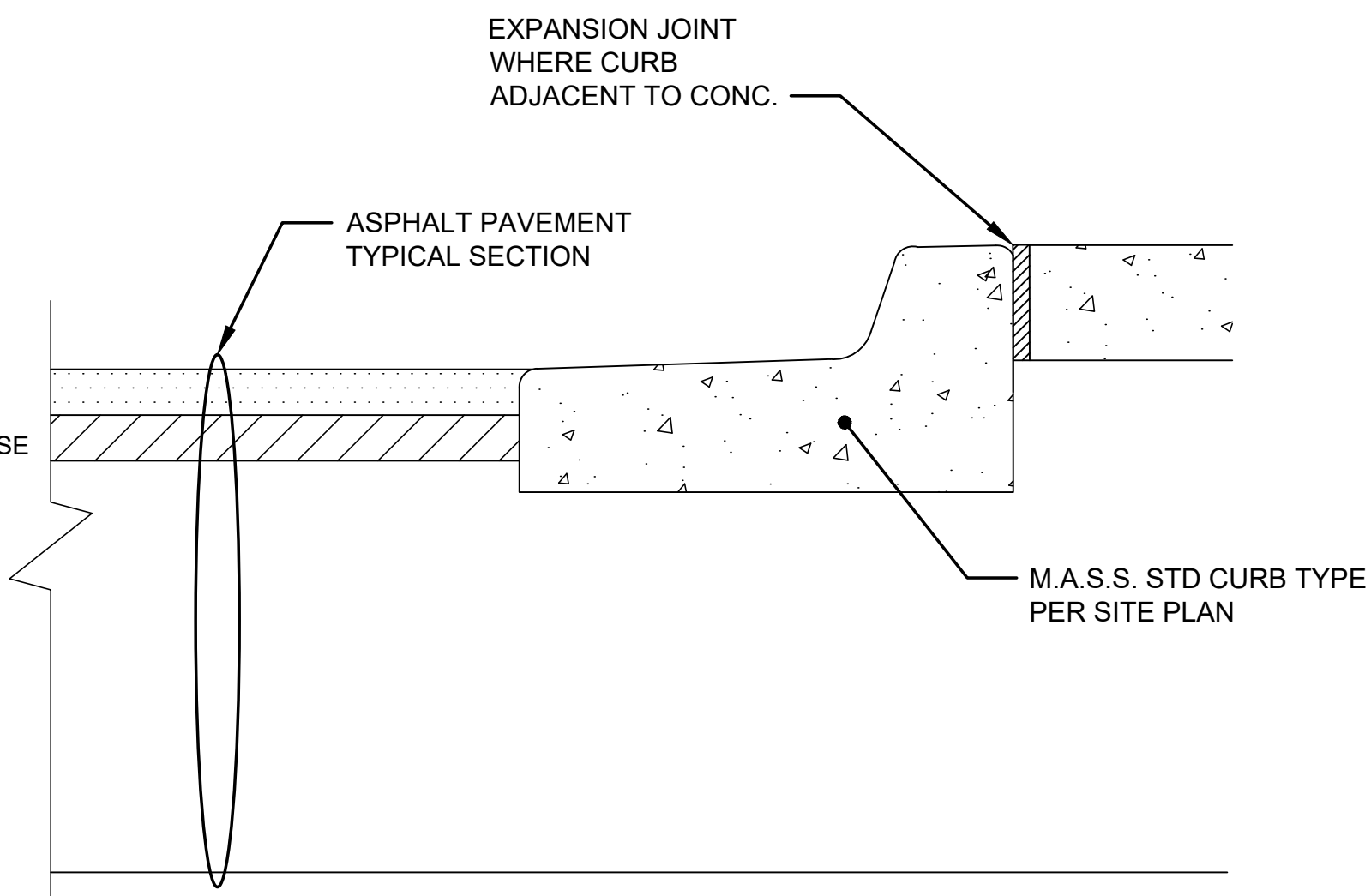


6 EXPANSION JOINT DETAILS
NTS

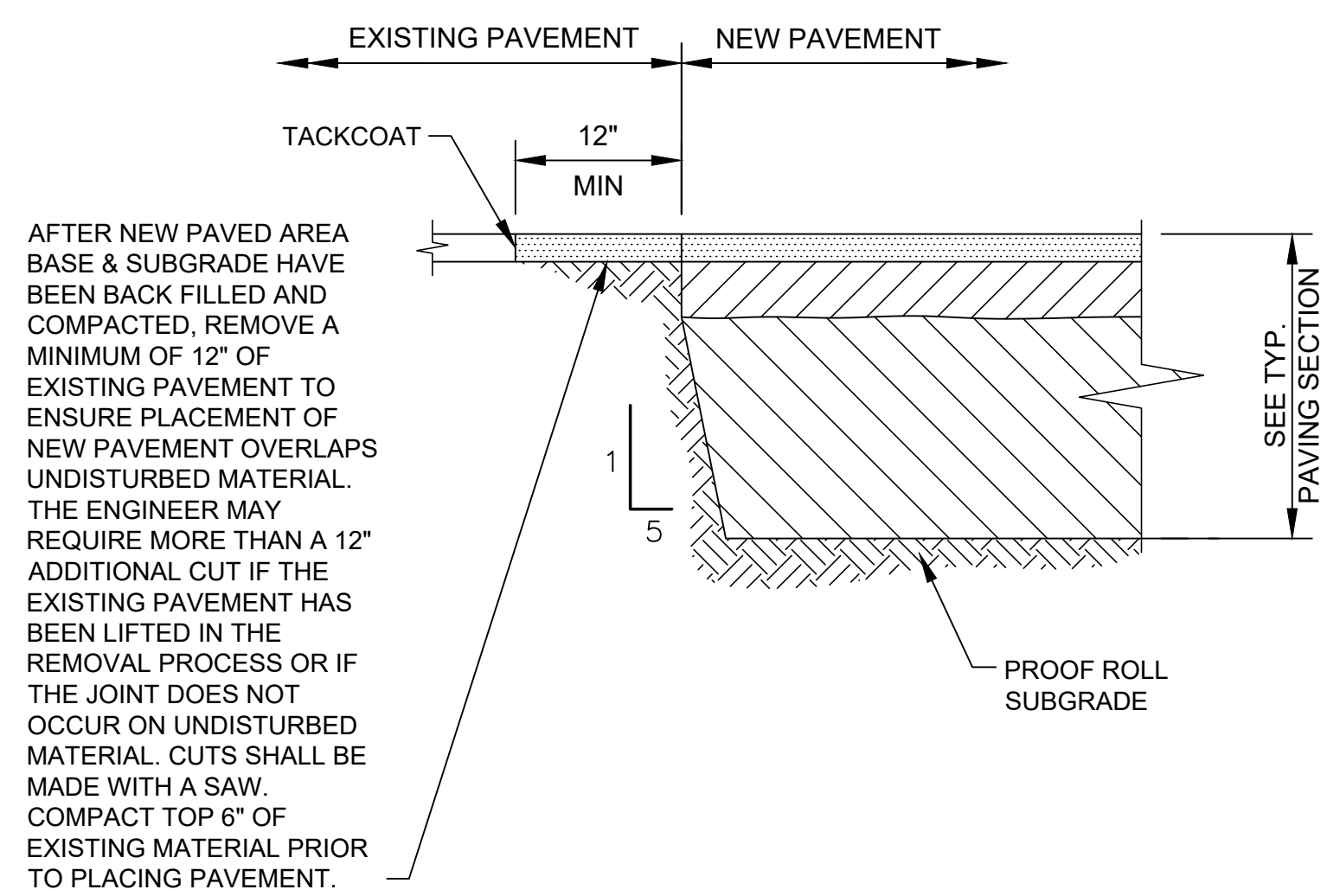


NOTE:
1. EXTEND INSULATION 4-FT BEYOND BACK OF CURB AT SIDEWALKS

7 HEATED SIDEWALK TYPICAL SECTION
NTS

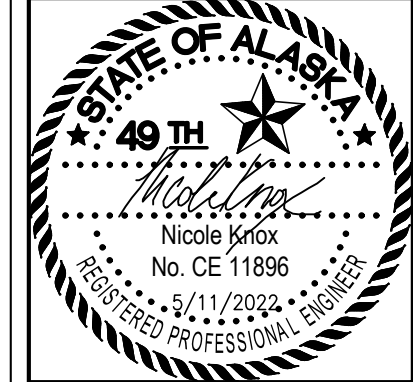


8 TYPICAL CURB SECTION
NTS



AFTER NEW PAVED AREA BASE & SUBGRADE HAVE BEEN BACK FILLED AND COMPACTED, REMOVE A MINIMUM OF 12" OF EXISTING PAVEMENT TO ENSURE PLACEMENT OF NEW PAVEMENT OVERLAPS UNDISTURBED MATERIAL. THE ENGINEER MAY REQUIRE MORE THAN A 12" ADDITIONAL CUT IF THE EXISTING PAVEMENT HAS BEEN LIFTED IN THE REMOVAL PROCESS OR IF THE JOINT DOES NOT OCCUR ON UNDISTURBED MATERIAL. CUTS SHALL BE MADE WITH A SAW. COMPACT TOP 6" OF EXISTING MATERIAL PRIOR TO PLACING PAVEMENT.

9 TYPICAL PAVEMENT TIE IN SECTION
NTS



SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	2886.01
DATE	05/20/2022
DRAWN	CP
REVIEWED	NK

SHEET NAME
CIVIL DETAILS

SHEET NO.
C500

HALF-SCALE AT 11X17

Z:\project\2886.01_KPB_SCF_PCC_2_West_Expansion\Civil\CAD\2886.01-C500_Civil_Details.dwg



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

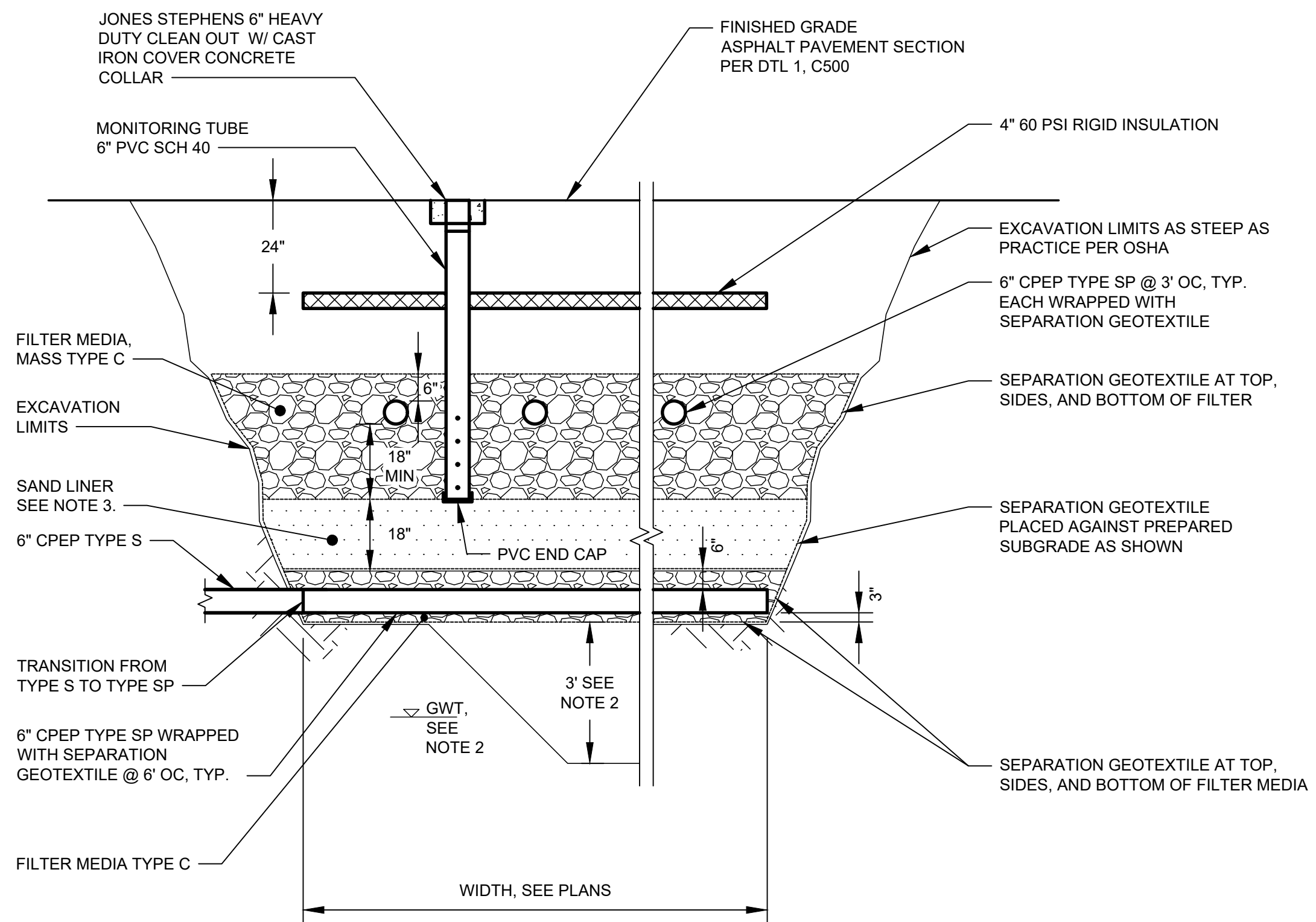
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
DATE 05/20/2022
DRAWN CP
REVIEWED NK

SHEET NAME
CIVIL DETAILS

SHEET NO.
C501

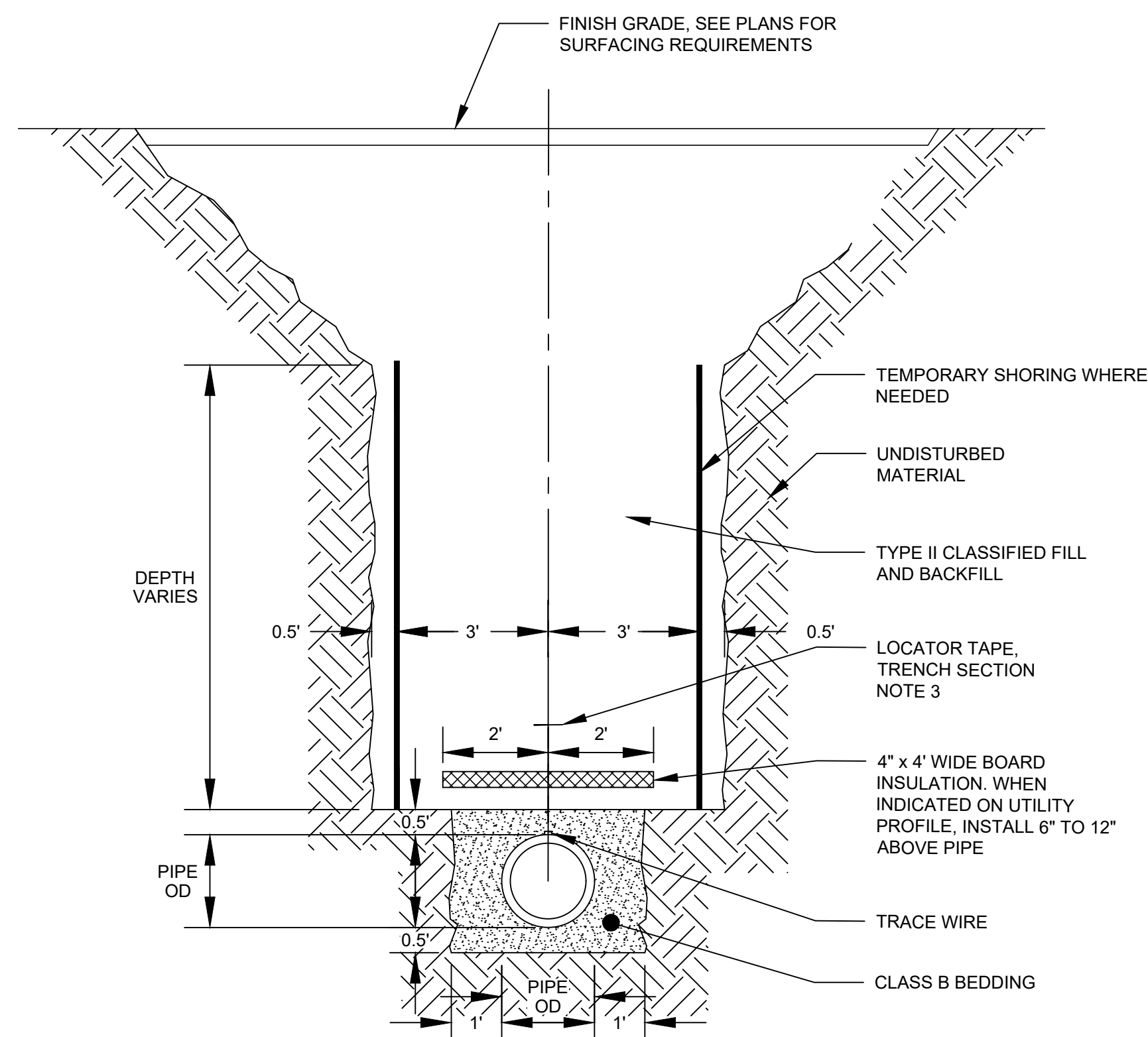
HALF-SCALE AT 11X17



INFILTRATION SYSTEM SECTION NOTES:

1. ALL SEPARATION GEOTEXTILE SHALL BE TYPE A, NON-WOVEN GEOTEXTILE (SEPARATION).
2. THE CONTRACTOR SHALL POTHOLE TO A DEPTH OF 3 FEET BELOW THE BOTTOM OF THE SUBDRAIN SYSTEM TO CONFIRM A MINIMUM OF 2 FOOT SEPARATION BETWEEN BOTTOM OF INFILTRATION SYSTEM AND THE GROUNDWATER TABLE (GWT). THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH THE ENGINEER (BETWEEN 48 HOURS TO 72 HOUR ADVANCE NOTICE) TO ALLOW THE ENGINEER TO PERFORM A VISUAL INSPECTION OF THE BOTTOM OF THE POTHOLE. THE CONTRACTOR SHALL BACKFILL THE POTHOLE TO PROJECT REQUIREMENTS PRIOR TO INSTALLATION OF THE INFILTRATION SYSTEM.
3. THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH THE DESIGN ENGINEER (BETWEEN 48 HOURS TO 72 HOURS ADVANCE NOTICE OF THE COMPLETION OF THE INSTALLATION OF THE SAND LINER MATERIAL) TO ALLOW THE ENGINEER TO PERFORM A PERCOLATION TEST ON TOP OF THE INSTALLED SAND LINER MATERIAL. THE CONTRACTOR SHALL PROVIDE OSHA COMPLIANT ACCESS FOR THE DURATION OF THE TEST.

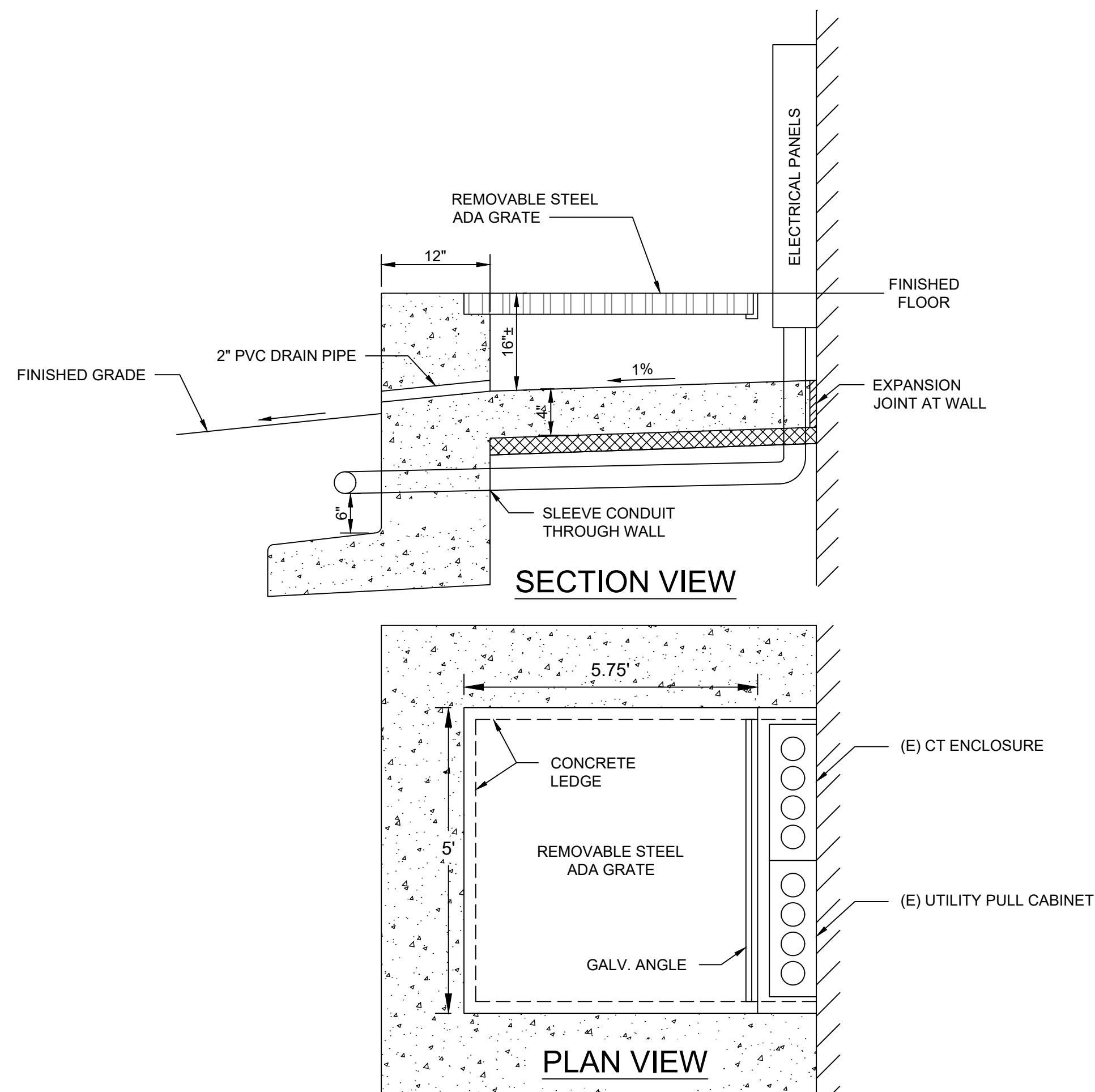
1 INFILTRATION SYSTEM (SOAKAWAY PIT) AND SUBDRAIN SECTION
NTS



TRENCH SECTION NOTES:

1. TRENCH EXCAVATION AND SHORING SHALL COMPLY WITH ALL LOCAL, STATE AND OSHA REGULATIONS AND REQUIREMENTS.
2. SLOPE TRENCH WALLS ACCORDING TO THE SOIL CONDITIONS AND O.S.H.A. SAFETY STANDARDS.
3. INSTALL LOCATOR TAPE 1.5' ABOVE TOP OF PIPE.

2 TYPICAL TRENCH SECTION
NTS



3 ELECTRICAL SERVICE ACCESS PIT
NTS



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR., ANCHORAGE, AK 99508

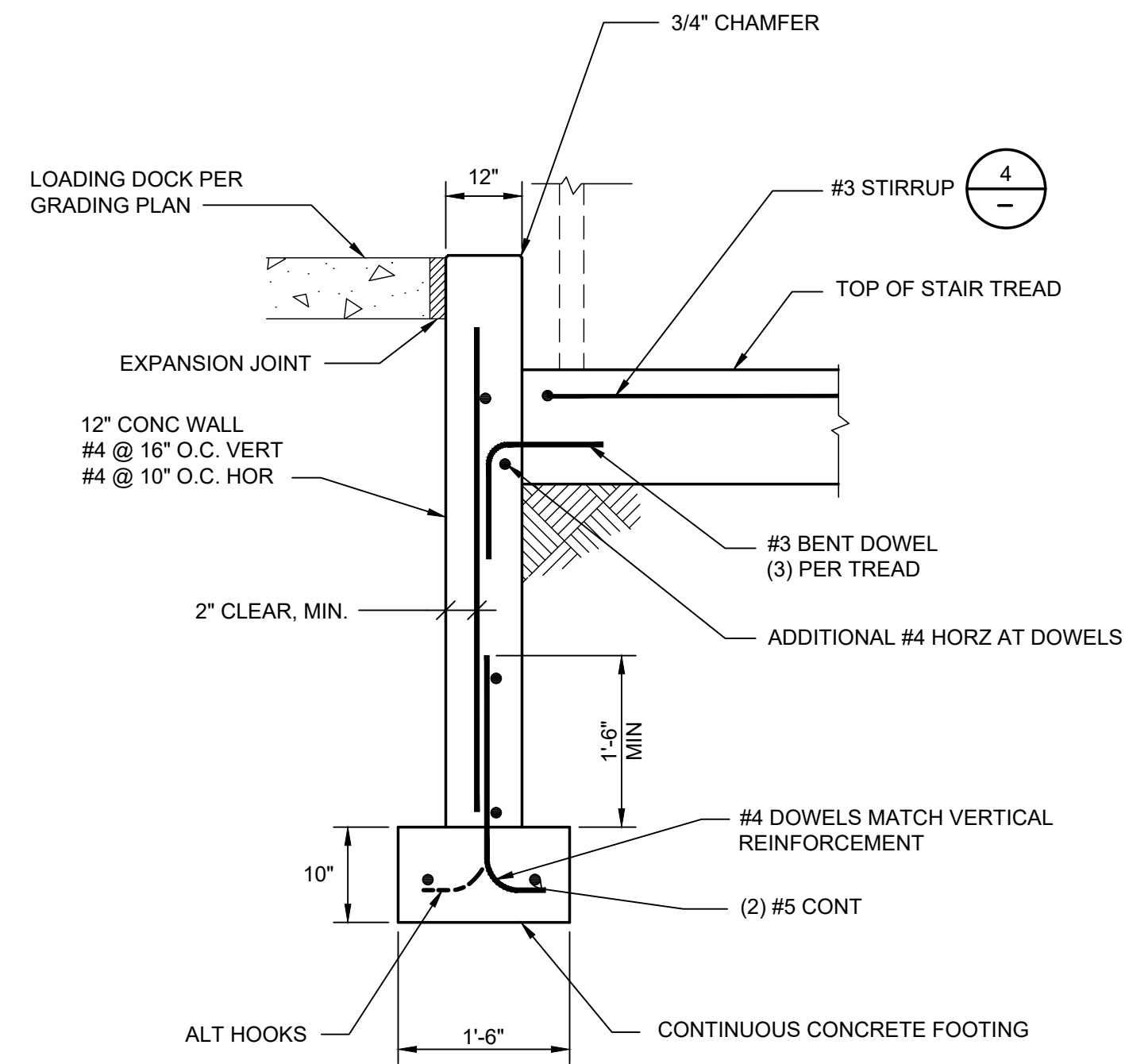
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
DATE 05/20/2022
DRAWN CP
REVIEWED NK

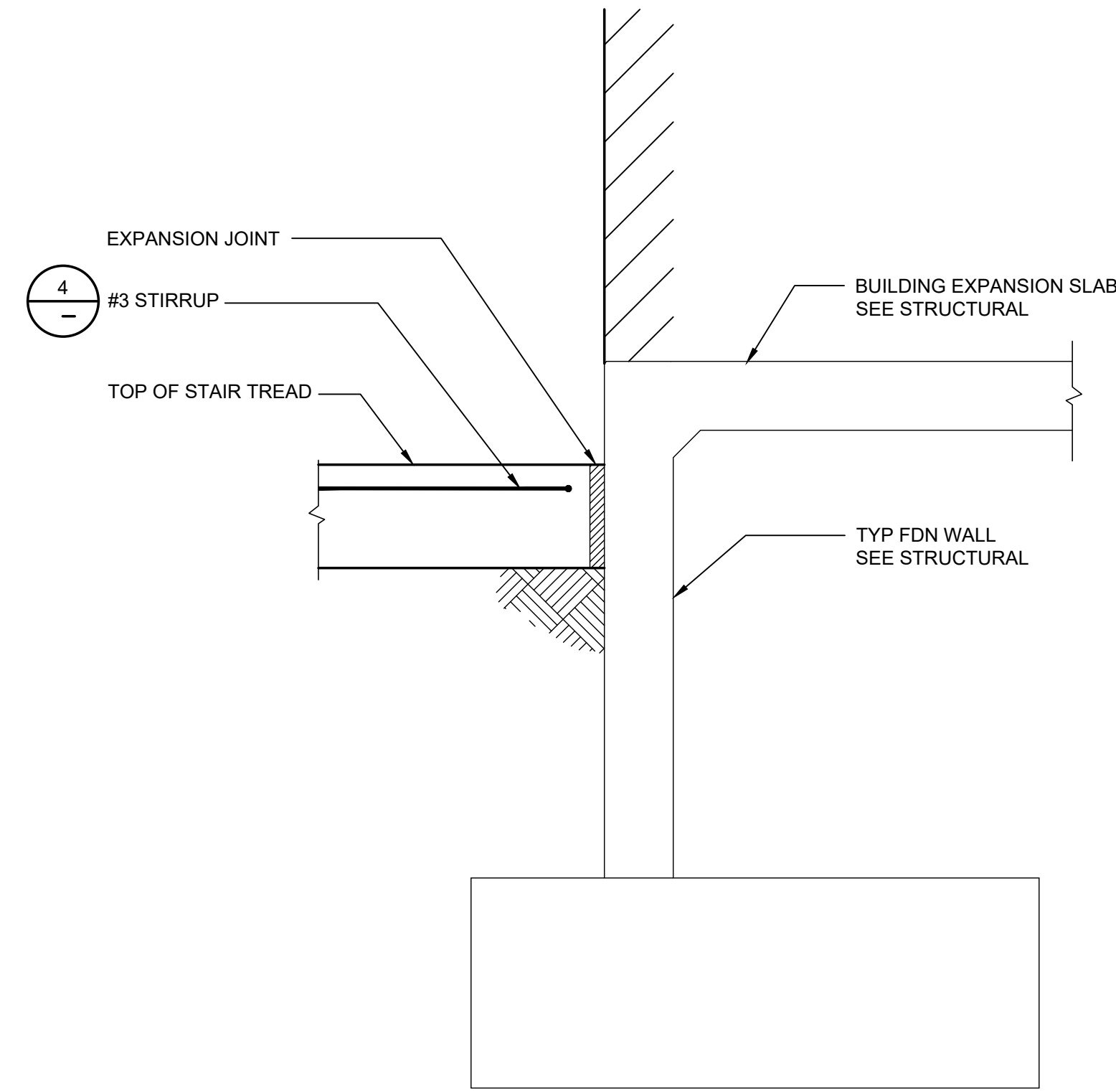
SHEET NAME
CIVIL DETAILS

SHEET NO.
C502

HALF-SCALE AT 11X17



1 FOUNDATION SECTION AT EDGE OF STAIR @ LOADING DOCK NTS



2 FOUNDATION SECTION AT EDGE OF STAIR @ BUILDING WALL NTS

EXTERIOR CONCRETE STAIR NOTES:

UNLESS OTHERWISE INDICATED, THE FOLLOWING NOTES APPLY

CODE:
INTERNATIONAL BUILDING CODE, 2018 EDITION (IBC).

REINFORCED CONCRETE:

CONCRETE $f'_c = 4500$ PSI, MAX W/C = 0.45. ENTRAINED AIR RANGE = 4-7%. RECOMMENDED SLUMP IS 1" TO 2", BUT MAY BE ADJUSTED BY CONTRACTOR TO SUIT SELECTED PLACEMENT SEQUENCE, BUT NO GREATER THAN 5". SUBMIT MIX DESIGN. SUBMIT PLACEMENT PLAN. SEE MASS DIVISION 30, PORTLAND CEMENT CONCRETE, FOR STANDARD MATERIALS AND CONSTRUCTION REQUIREMENTS.

UNLESS OTHERWISE NOTED, REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60. REBAR IN TREADS SHALL BE EPOXY COATED OR HDG. SUBMIT REINFORCING STEEL SHOP DRAWINGS WITH DETAILS PER ACI 315 MANUAL OF STANDARD PRACTICE. LAP BARS WITH A CLASS B SPLICE.

CONCRETE COVER:
1 1/2" WHERE EXPOSED TO WEATHER, 2" AGAINST EARTH, 3" CAST ON EARTH, UNLESS OTHERWISE NOTED.

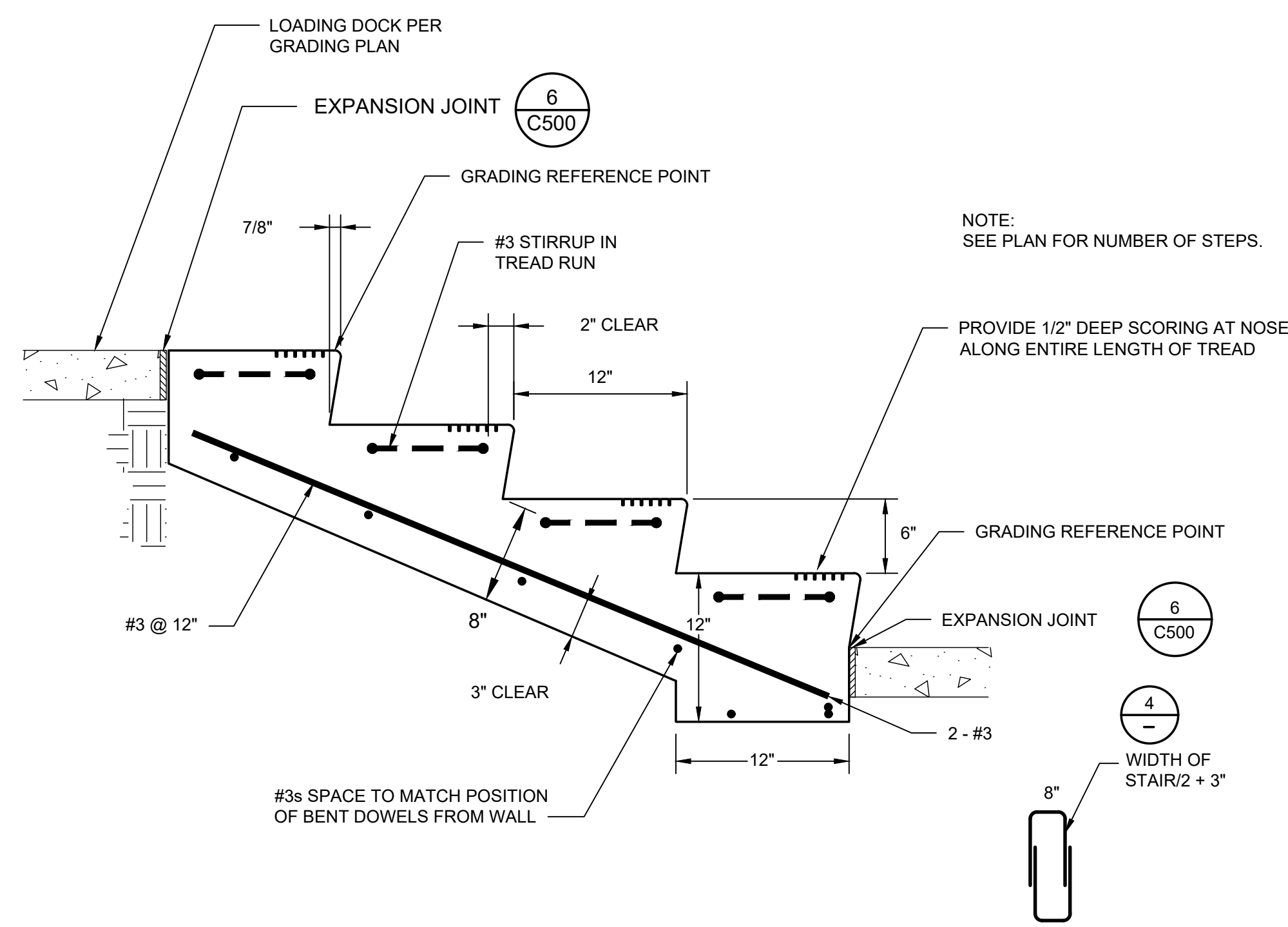
CONSOLIDATION:
USE CAUTION WHEN CONSOLIDATING CONCRETE THAT IS HIGHER THAN OTHER PORTIONS OF POUR (IE. HIGHER STAIR TREADS). CONSOLIDATE RAISED SURFACES BY TAPPING VERTICAL FACE OF FORM OR USE OF HAND VIBRATOR ON VERTICAL SURFACE TO DRAW PASTE TO FORM AND CREATE BETTER FINISHED APPEARANCE.

FINISH:
ALL EXPOSED CONCRETE SHALL BE NEATLY FINISHED. ALL HORIZONTAL SURFACES SHALL BE FINISHED AS PER SIDEWALK. VERTICAL FACES SHALL BE SACK FINISH, GROUT ANY VOIDS TO PROVIDE FINISHED APPEARANCE. CONTRACTOR SHALL CONSTRUCT FORM WORK TO ALLOW PROPER FINISHING.

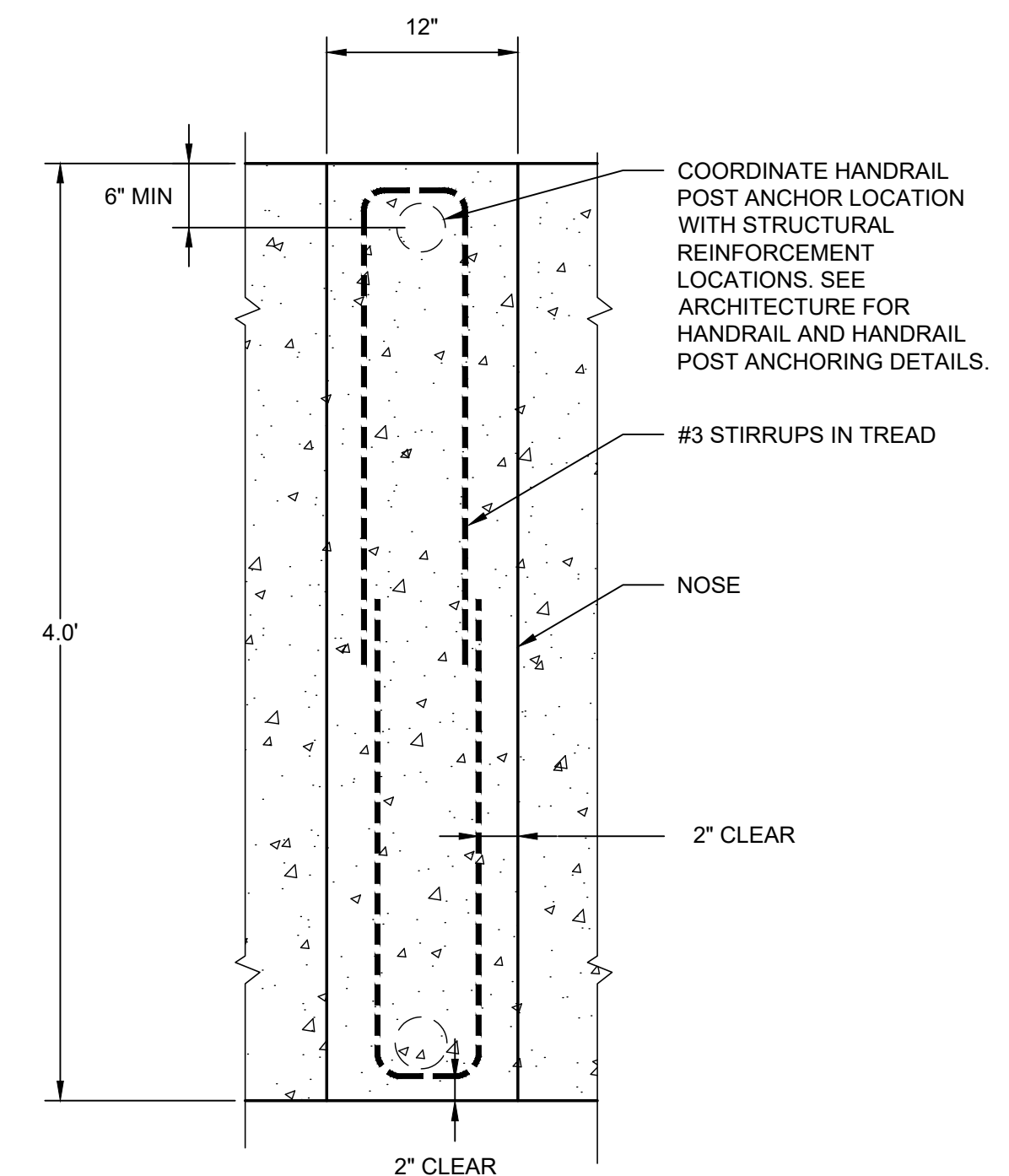
MISCELLANEOUS:

SHOP DRAWINGS SHALL BE SUBMITTED AND REVIEWED BY THE ENGINEER PRIOR TO FABRICATION.

VERIFY ALL DIMENSIONS AND CONDITIONS AT THE PROJECT SITE PRIOR TO STARTING WORK AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.



3 STAIR CONCRETE SECTION NTS



4 PLAN AT STAIR TREAD NTS

Z:\project\2886.01 - KP&B SCF PCC 2 West Expansion\Civil\CAD\2886.01-C502 Civil Details - Ramp and Walls.dwg



KPB ARCHITECTS
 ANCHORAGE, AK 99501
 SUITE 105
 1100 22nd Ave
 ANCHORAGE, AK 99501
 (907) 274-7407
 WWW.KPBARCHITECTS.COM

R&M CONSULTANTS, INC.
 9101 Vanguard Drive • Anchorage, Alaska • 99507
 phone: 907.522.1707 • fax: 907.522.3403
 rmconsult.com • email@rmconsult.com

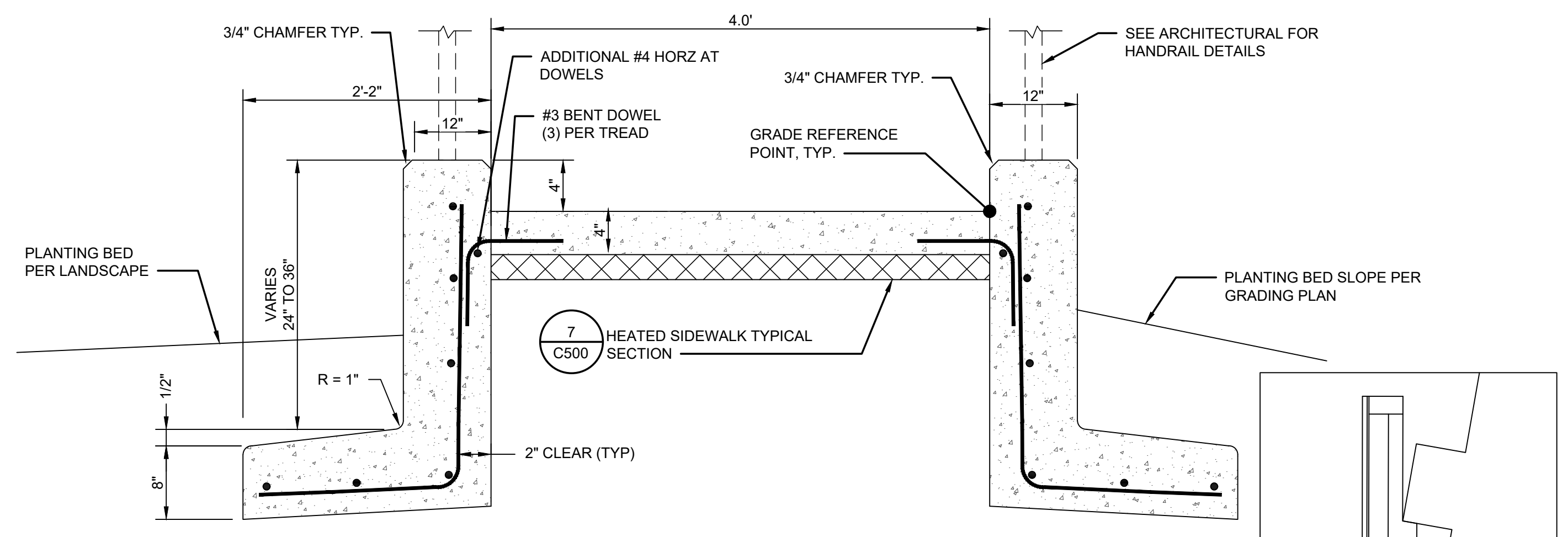
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

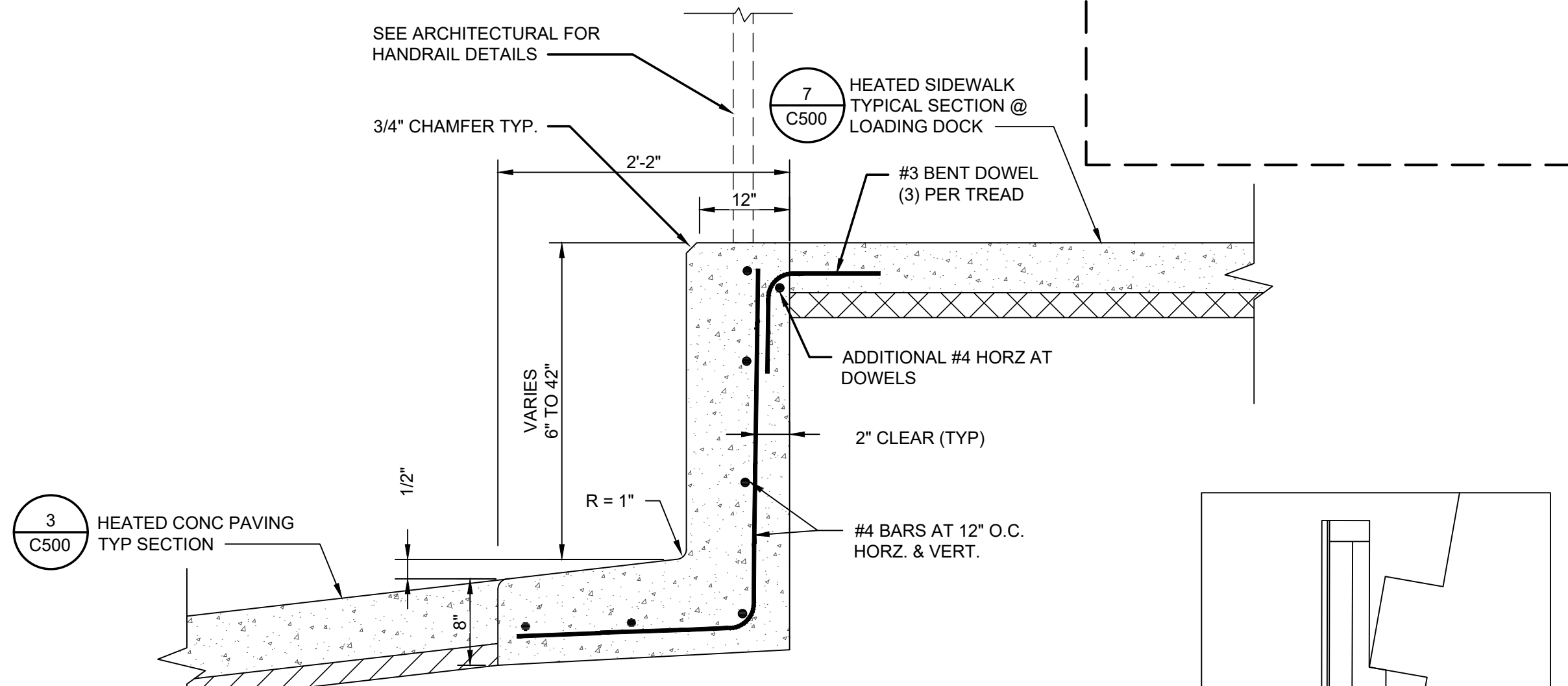
JOB NO. 2886.01
 DATE 05/20/2022
 DRAWN CP
 REVIEWED NK

SHEET NAME
 CIVIL DETAILS

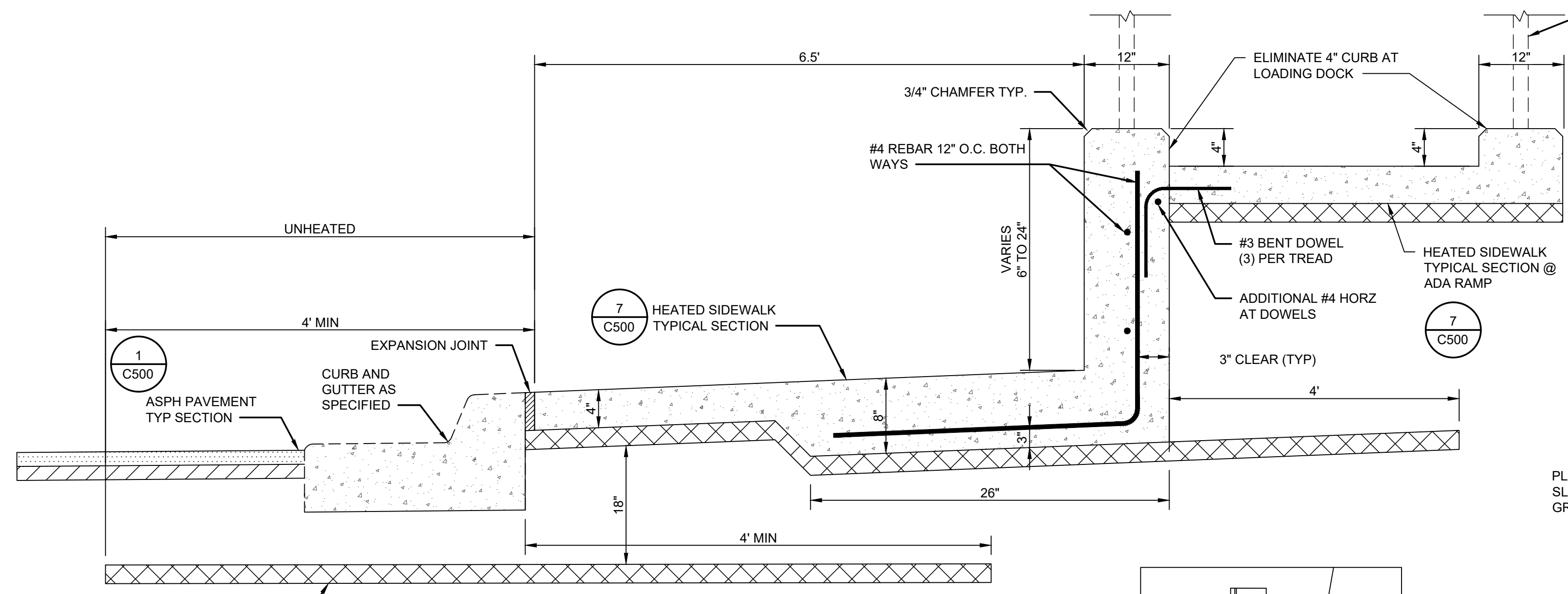
SHEET NO.
C503
 HALF-SCALE AT 11X17



1 CURB TYPE RETAINING WALL @ VEGETATIVE AREA
 NTS

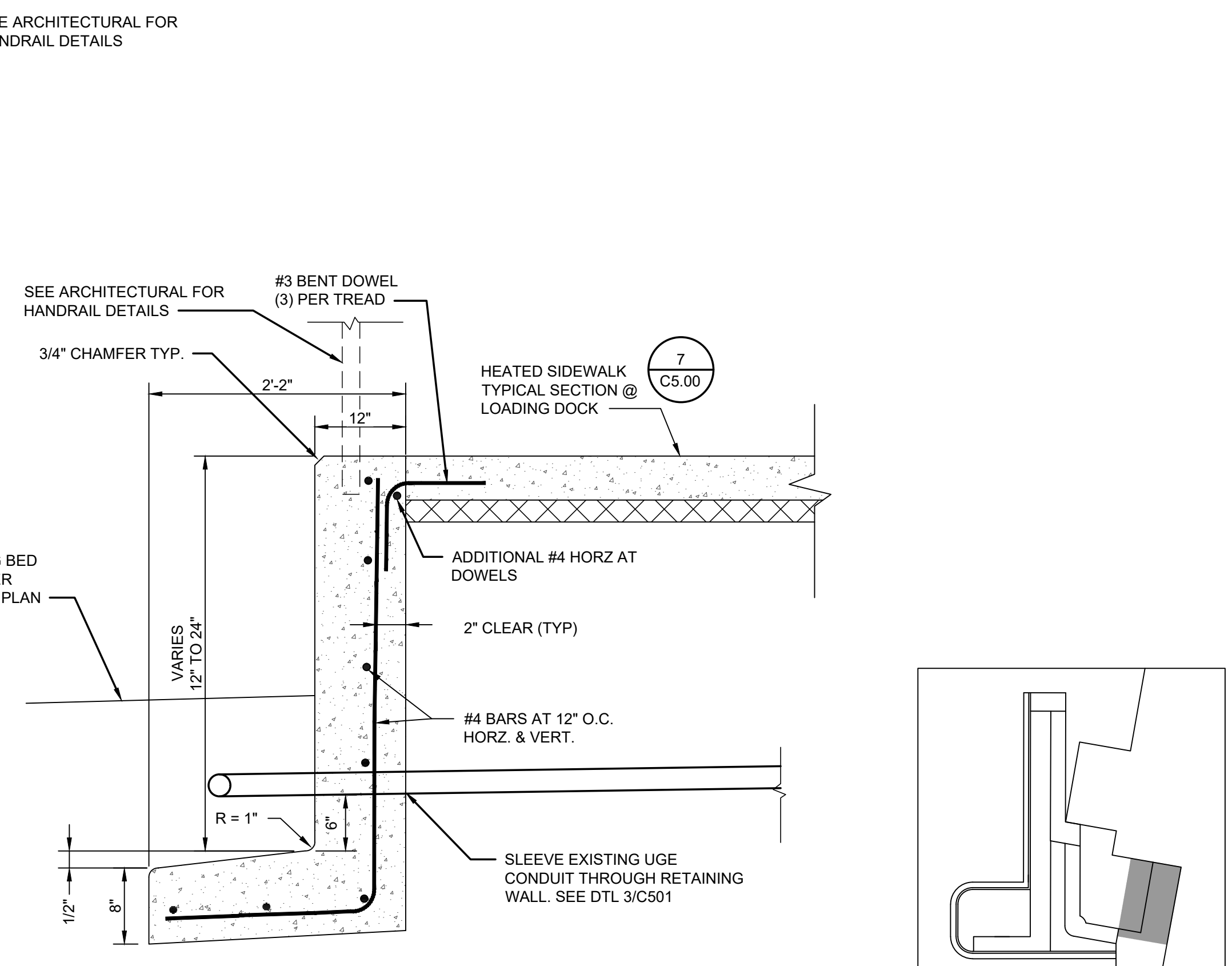


2 CURB TYPE RETAINING WALL @ LOADING DOCK
 NTS



3 SIDEWALK RETAINING WALL
 NTS

NOTE:
 1. EXTEND INSULATION 4-FT BEYOND BACK OF CURB AT HEATED SIDEWALKS



4 CURB TYPE RETAINING WALL @ VEGETATIVE AREA
 NTS

Z:\project\2886.01_KPB_SCF_PCC_2_West_Expansion\Civil\CAD\2886.01-C502 Civil Details - Ramp and Walls.dwg



KPB ARCHITECTS
 ANCHORAGE, ALASKA
 1000 L STREET SUITE 405
 ANCHORAGE, ALASKA 99501
 (907) 224-7447
 WWW.KPBARCHITECTS.COM

R&M AECC 111
 9101 Vanguard Drive
 Anchorage, Alaska, 99507
 PH (907) 522-1707 FAX (907) 522-3403
 WWW.RMCONSULT.COM

SOUTHCENTRAL FOUNDATION & RENOVATION
 PCC II WEST EXPANSION & RENOVATION
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR., ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 2886.01
 DATE 05/20/2022
 DRAWN AKC
 REVIEWED DCH

SHEET NAME
 SURVEY CONTROL SHEET

SHEET NO.
V100

HALF-SCALE AT 11X17

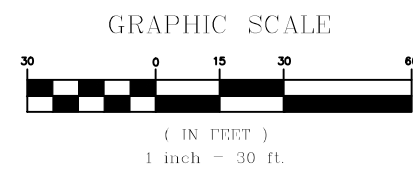
TUDOR CENTRE SUBD.
 PLAT No. 87-47
 TRACT B-2

TUDOR CENTRE SUBD.
 PLAT No. 2007-62
 LOT 3B

TUDOR CENTRE SUBD.
 PLAT No. 98-146
 BLOCK 2
 LOT 5

ALASKA NATIVE MEDICAL CENTER
 PRIMARY CARE CENTER

- LEGEND**
- ⊕ FOUND PRIMARY MONUMENT AS DESCRIBED
 - FOUND TYPICAL 2" ALUMINUM CAP ON 5/8" REBAR
 - FOUND 5/8" REBAR
 - ▲ SET 1" MAGNAIL IN PAVEMENT
 - ✕ TBM SET TEMPORARY BENCHMARK
 - 705 POINT NUMBER



TUDOR CENTRE DRIVE

DIPLOMACY DRIVE

TUDOR ROAD

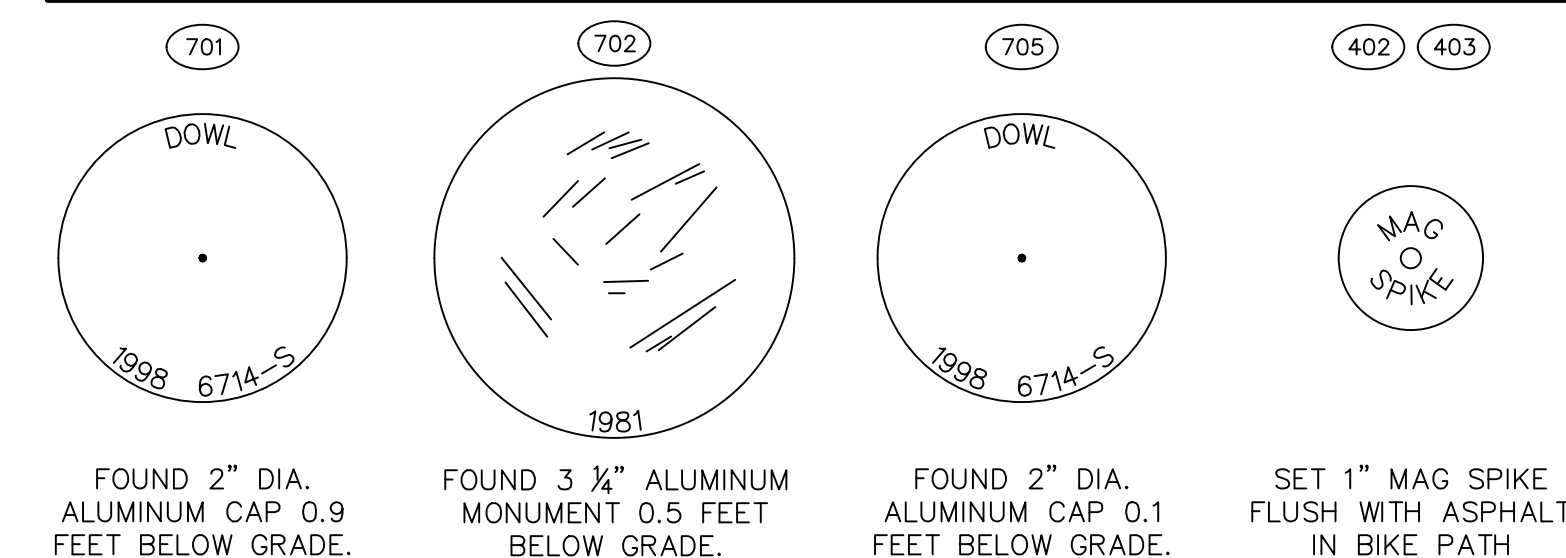
NOTES

- THE FIELD SURVEY FOR THIS PROJECT WAS PERFORMED BY R&M CONSULTANTS, INC. BETWEEN JANUARY 24, 2022 AND FEBRUARY 8, 2022. FIELD SURVEY INFORMATION IS LOCATED IN FIELD BOOK NO. 2894.01/2886.01, PAGES 121 THROUGH 30.
- THE BASIS OF COORDINATES AND BEARINGS IS A LOCAL PLANE COORDINATE SYSTEM.
- ELEVATIONS ARE BASED ON THE M.O.A. VERTICAL DATUM, 1972 N.G.S. ADJUSTMENT, HOLDING M.O.A. BENCHMARK "GAAB 69", A 2 1/2" BRASS CAP SET VERTICALLY IN THE NORTH WALL OF THE MALL AT TUDOR ROAD AND DALE STREET, HAVING AN ELEVATION OF 162.47 FEET, AND M.O.A. BENCHMARK "CB 8C", A 2" BRASS CAP SET VERTICALLY IN THE NORTHWEST CORNER OF THE BUS BARN OFFICE AT TUDOR ROAD AND ELMORE STREET, HAVING AN ELEVATION OF 170.75 FEET.

HORIZONTAL CONTROL			
POINT	NORTHING	EASTING	DESCRIPTION
402	49982.5100	20126.6310	Set Magnail
403	49975.3080	20306.6800	Set Magnail
701	49999.9820	20000.0050	Found Alcap
702	49999.9140	20371.6090	Found Almon
705	50290.1740	20000.0850	Found Alcap

VERTICAL CONTROL				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
601	49999	19790	174.99	TBM "X" NE BOLT LIGHT POLE
602	49983	20277	188.52	TBM "X" NE BOLT LIGHT POLE

MONUMENT DETAILS



Z:\project\2886.01_KPB_SCF_PCC_2 West Expansion\Survey\CAD\2428.01_KPB_SCF_PCC_Survey_Control_Drawing.dwg

MOA TITLE 21 CODE SUMMARY

U-Med District, CODE SECTIONS: 21.05 and 21.07

ZONING: B-3

LAND USE:

HEALTH SERVICES (EXISTING PRIMARY HEALTH CLINIC WITH PLANNED PHARMACY EXTENSION)

MINIMUM LOT REQUIREMENTS (21.11.060, TABLE 21.11-4):

EXISTING FACILITY IN COMPLIANCE

MINIMUM YARD REQUIREMENTS (21.11.060, TABLE 21.11-4):

EXISTING FACILITY IN COMPLIANCE

LANDSCAPING (PER 21.07.080E)

SITE ENHANCEMENT LANDSCAPING

PARKING AND LOADING (PER 21.07.090)

EXISTING FACILITY IN COMPLIANCE

PLANNED ADDITION IN COMPLIANCE PER THE ALASKA NATIVE HEALTH CAMPUS PARKING STUDY PREPARED BY DOWL ENGINEERS AND APPROVED BY THE MUNICIPAL TRAFFIC DEPARTMENT.

LANDSCAPING NOTES:

- BP = *Betula papyrifera* (PAPER BIRCH), Min. 2.5" CALIPER
- SB = *Spirea x bumalda* 'Goldflame' (GOLDFLAME SPIREA), #5 CONT. Min 24"HT.
- JH = *Juniperus horizontalis* 'Blue Chip' (BLUE CHIP JUNIPER) #5 CONT. AS GROUNDCOVER ALONG SIDEWALK NEXT TO GENERATOR
- SOURCE SHALL BE SEED'n'TREE FARMS (5805 S. Our Road, Palmer, Alaska, 99645, (907) 746-7125 FOR ALL BP, SB, JH PLANT MATERIAL. SEED MIX: SCHEDULE A, AT 3.5LB/1000SF
- TRANSPLANTED BIRCH TREES SHALL BE ARRANGED TO BE 5' CLEAR OF GENERATOR AND FITTED AMONG EXISTING SHRUBS AND UNDERGROUND UTILITY LINES ALONG THE WEST FACADE OF BUILDING. VERIFY LOCATION OF UNDERGROUND UTILITIES AND HAND DIG IN PROXIMITY OF PIPES AND CABLES WITH EXTREME CAUTION TO AVOID DAMAGING THEM.
- ALL PLANTING AREAS TO RECEIVE 3" OF SHREDDED BARK MULCH.
- PROJECT AREAS DISTURBED BY CONSTRUCTION THAT FALL OUTSIDE OF PAVED AREA SHALL BE RESTORED WITH 4" TOPSOIL AND SEED MIX.

30 - JH PLANTED ALONG SIDEWALK IN TWO ROWS APPROX 3.5' O.C.

NEW GENERATOR COMPONENTS

EXST. PARKING AND SIDEWALK TO REMAIN

REESTABLISH 18 SALVAGED TREES IN THIS AREA (SEE NOTES)

EXTENT OF AT GRADE/CIVIL SITE IMPROVEMENTS

PLANTER FOR NATIVE PLANT RELOCATION

ACCESSIBLE RAMP

EXST. GAS METER

GENERATOR EQUIPMENT PAD

EXST. TRANSFORMER TO BE REMOVED IN 2022

6-BP PLANTED IN UTILITY AREA AT RAMP/DOCK

15-SB PLANTED IN TRANSFORMER ISLAND

ACCESSIBLE RAMP

NEW TRANSFORMER

NEW CURB ISLANDS WITH ACCESSIBLE PATH AROUND LOADING

LOADING BERTH

DOCK

PLANTER WITH LOW CURB FOR NATIVE PLANT RELOCATION

BUILDING SECOND FLOOR OVERHANG

ACCESS STAIR

NEW SIDEWALK ALONG BUILDING EXTENSION WALL

EXISTING BUILDING

EXST. BUILDING WALL

BUILDING EXPANSION

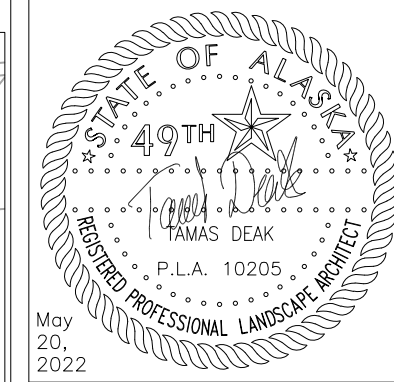
SALVAGE AND RELOCATE 15 SELECTED TREES FROM THIS AREA TO GENERATOR AREA ALONG WEST FACADE

ASSESS ALL PLANTS AND SALVAGE MATERIAL FROM NATIVE PLANT GARDEN. STORE AND TRANSPLANT INTO NEW PLANTERS.

SALVAGE PLANTS TO PROJECT LIMITS AND PROTECT PLANTS THAT REMAIN IN PLACE

PROTECT EXST. NATIVE PLANTS, GARDEN FEATURES

EXTENT OF SITE IMPROVEMENTS



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 AN CORPORATION, B-30728-B
 800 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7407

SOUTHCENTRAL FOUNDATION & PCC II WEST EXPANSION & RENOVATION
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
1	RAMP DESIGN	10-23-21
2	CONFORMED SET	05-20-22

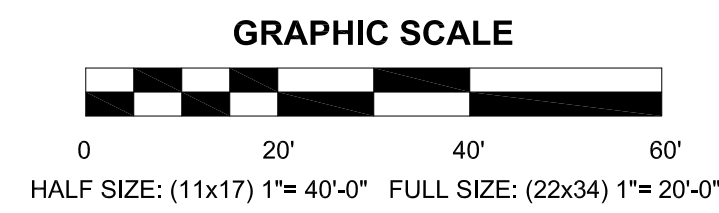
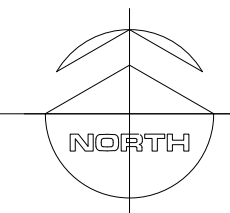
JOB NO.	20064.01
DATE	01.28.2022
DRAWN	TD
REVIEWED	TD

SHEET NAME: **LANDSCAPE & ARCHITECTURAL SITE PLAN**

SHEET NO. **L100**

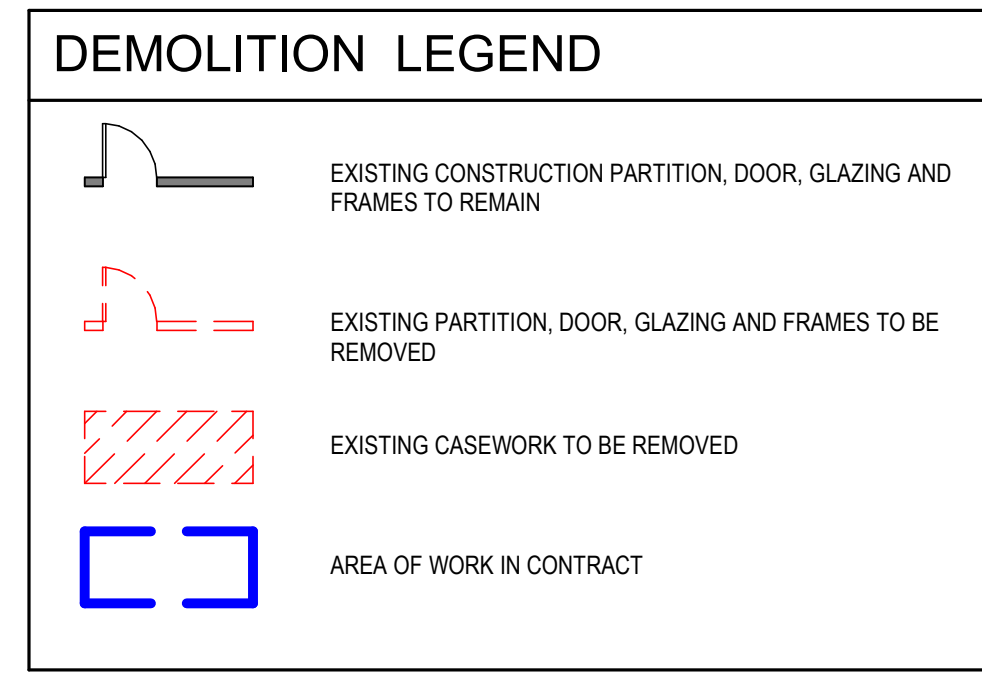
HALF-SCALE AT 11X17

1 ARCHITECTURAL SITE PLAN
 1"=20'



C:\Revit_Files\190332.01_Aviator Hotel Remodel_REV2_LOCAL_TN.rvt

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

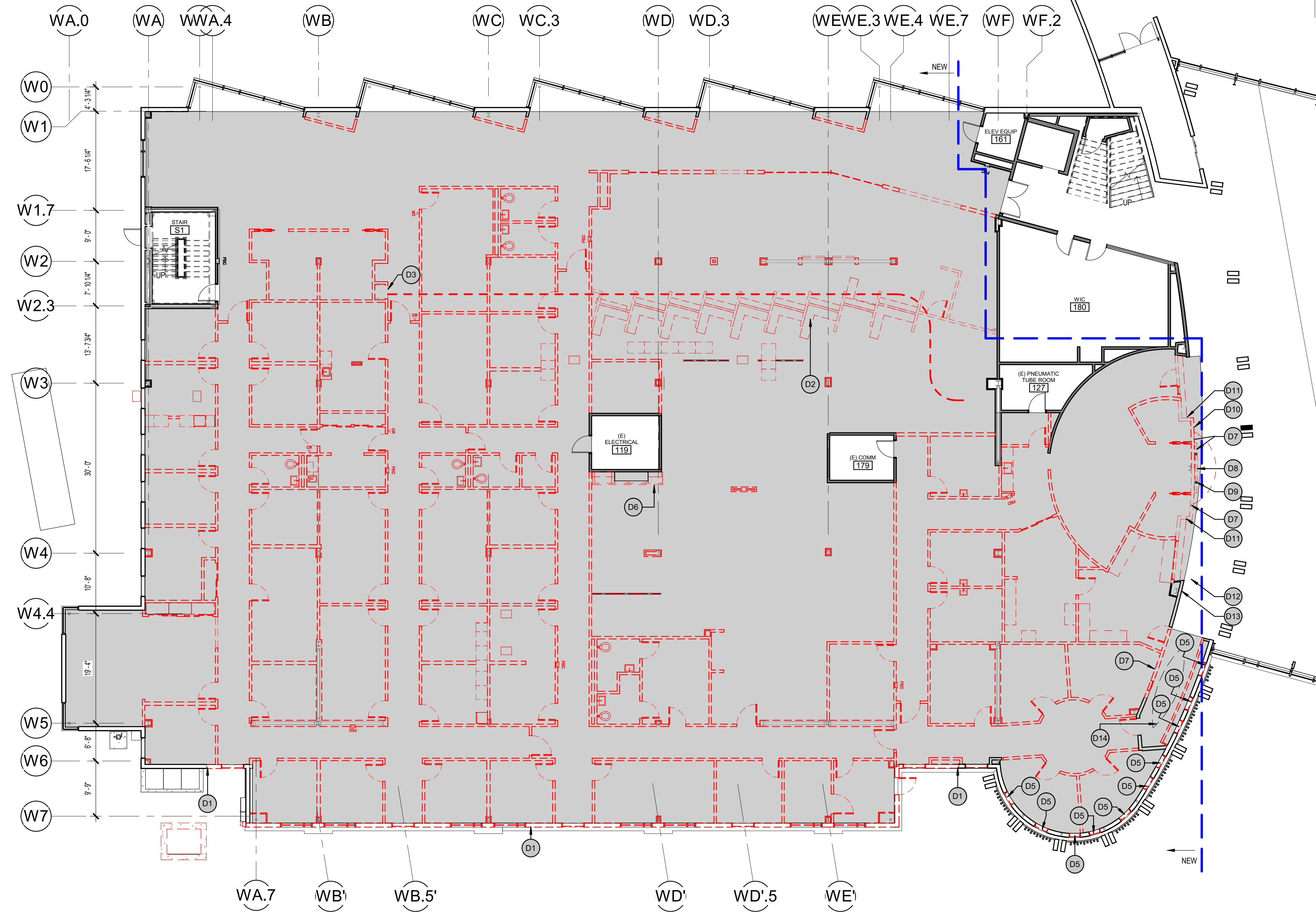


GENERAL DEMOLITION NOTES

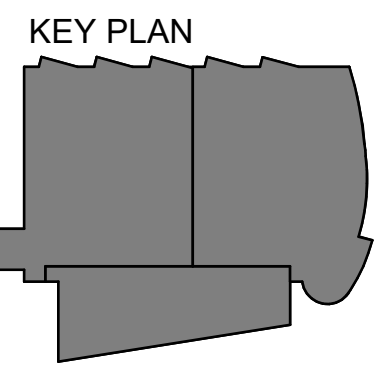
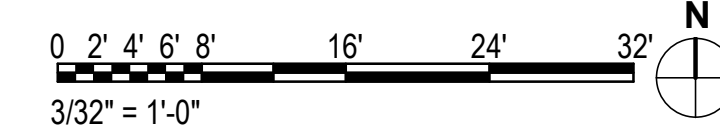
- SEE PHASING PLAN(S) FOR SEQUENCING OF DEMOLITION AND ALL OTHER WORK. AREAS ADJACENT TO CURRENT PHASE MAY BE OCCUPIED BY OWNER. CONTRACTOR SHALL PROVIDE SAFE AND CLEAR MEANS OF EGRESS TO PUBLIC WAY FROM OCCUPIED AREAS AT ALL TIMES UNLESS AN ALTERNATIVE MEANS OF EGRESS IS APPROVED BY ARCHITECT, OWNER AND AHJ WITH APPROVED TEMPORARY SIGNAGE AND EXIT LIGHTS.
- COORDINATE WITH ALL PLANS FOR CLARIFICATIONS OF DEMOLITION SCOPE PRIOR TO PROCEEDING.
- GC TO COMPLY WITH BLDG. CONSTRUCTION RULES AND REGULATIONS.
- FIELD VERIFY AREA OF WORK. NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN DEMOLITION PLAN AND FIELD CONDITIONS THAT MAY EFFECT DESIGN INTENT.
- AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
- REMOVE PORTIONS OF EXTERIOR ASSEMBLY TO THE EXTENT REQUIRED TO BUILD NEW ELEMENTS AND FEATURES. ENSURE ALL THERMAL AND WEATHER PROOFING COMPONENTS TO REMAIN ARE MAINTAINED AND/OR PROTECTED.
- PROVIDE TEMPORARY HEAT AND VENTILATION TO AREAS TO BE OCCUPIED DURING CONSTRUCTION AS REQUIRED. PROVIDE TEMPORARY PARTITIONS AND/OR DUST CURTAINS TO PREVENT DUST ENTERING ADJACENT, OCCUPIED AREAS.
- COMPLETELY DEMOLISH ALL CONSTRUCTION INDICATED WITHIN WORK AREA, INCLUDING EXISTING CEILING GRID, STRUTS & TILES, CEILING TILE, EXIT SIGNS AND LIGHT FIXTURES UON.
- REMOVE ALL PARTITION FEATURES INDICATED WITHIN WORK AREA INCLUDING BUT NOT LIMITED TO DOORS, GLAZING, FRAMES, VERTICAL BLINDS, THERMOSTATS, OUTLETS, WIRING, COVER PLATES, CONDUIT, PLUMBING AND FIXTURES.
- REMOVE ALL FLOOR FINISHES, PARTITIONS, WALL COVERINGS (WHERE PRESENT), BASE, AND TRIM ELEMENTS WHERE INDICATED WITHIN WORK AREA UON.
- ALL CONDUIT AND PLUMBING LINES SERVING DEMOLISHED DEVICES/FIXTURES SHALL BE REMOVED AND TERMINATED AT THEIR SOURCE UNLESS OTHERWISE NOTED - SEE ELECTRICAL AND MECHANICAL.
- REMOVE ALL EXISTING VAV BOXES AND ASSOCIATED DUCT WORK WITHIN WORK AREA - SEE MECHANICAL.
- FIRE SPRINKLER AND LIFE SAFETY SYSTEMS SHALL REMAIN OPERATIONAL DURING CONSTRUCTION.
- REMOVE PORTIONS OF SLAB-ON-GRADE AS REQUIRED FOR REMOVAL OF SANITARY LINES SERVING DEMOLISHED FIXTURES BACK TO MAIN - CAP (** THIS SHALL BE DETAILED LATER IN DESIGN PROCESS. FOR 35% PRICING ASSUME 300 SF OF SLAB REMOVAL **).
- SEE ENGINEERS' DRAWINGS FOR SCOPE OF HVAC, LIFE SAFETY DEVICES, FIRE ALARM AND SPRINKLER REMOVAL.
- GC TO REMOVE ALL WINDOW SHADES/COVERINGS AT PERIMETER GLAZING ON EXTERIOR WALLS BEING REMOVED.
- GC TO PROTECT ALL EXISTING CONSTRUCTION TO REMAIN. PATCH AND REPAIR DAMAGE DUE TO ADJACENT DEMOLITION WORK. PREPARE SURFACES TO RECEIVE NEW FINISHES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- TEMPORARY BRACE EXISTING CEILING-MOUNTED STROBE, SPEAKER AND/OR SMOKE DETECTORS TO STRUCTURE ABOVE DURING COURSE OF DEMOLITION.
- GENERAL CONTRACTOR SHALL COORDINATE DEMOLITION WORK BY ALL TRADES. SEE CIVIL, MECHANICAL, ELECTRICAL AND STRUCTURAL FOR ADDITIONAL DEMOLITION WORK NOT INDICATED HERE.
- DEMOLISH ALL UNUSED DATA CABLING ABOVE CEILING BACK TO SOURCE.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DEMOLITION WITHIN WORK AREA(S) SHOWN. WORK INCLUDING, BUT NOT LIMITED TO, ALL BUILDING SERVICES, UTILITIES, DATA, TELECOM, SECURITY, FIRE/LIFE SAFETY, AND HVAC SERVING ADJACENT SPACES SHALL REMAIN OPERATIONAL AND UNAFFECTED BY THE DEMOLITION. ANY DISRUPTIONS IN SERVICES SHALL BE SCHEDULED WITH THE OWNER IN ADVANCE.
- REMOVE ALL GWB COLUMN SURROUNDS WITH AREA OF WORK.
- REMOVE ALL CONSTRUCTION DEBRIS AND TRASH DAILY AND DEPOSIT INTO CONTRACTOR PROVIDED DUMPSTERS.
- BROOM CLEAN FLOORS WITHIN WORK AREA NIGHTLY.

KEYNOTE LEGEND - DEMOLITION

D1	COMPLETELY REMOVE EXTERIOR WALL, GLAZING SYSTEMS AND PARAPET
D2	REMOVE CASEWORK/FURNITURE ELEMENT AND ANY ASSOCIATED PLUMBING/POWER/DATA
D3	REMOVE PNEUMATIC TUBE STATION AND TUBES BACK TO SOURCE
D5	REMOVE WINDOW
D6	PNEUMATIC TUBE STATION (PTS) TO REMAIN. REMOVE PLAM COUNTERTOP, SHELVING, AND SIDE PANELS. PROVIDE TEMPORARY SUPPORT TO PTS AS NEEDED.
D7	REMOVE WALL AS REQUIRED FOR NEW OPENING
D8	LARGE WALL MOUNTED WOODEN MASK ABOVE TO REMAIN. PROTECT IN PLACE.
D9	CONCEALED STRUCTURE FOR WOODEN MASK TO REMAIN.
D10	REMOVE AND REUSE PLAQUE FOR WOODEN MASK.
D11	REMOVE FIRE CURTAIN AND CONTROLS.
D12	SALVAGE CARPET TILES FOR RE-INSTALLATION ALONG CURVED WALL.
D13	REMOVE AND REUSE TRADITIONAL HEALING FLAG WALL SIGN.
D14	PROTECT IN PLACE SUSPENDED WOODEN KAYAK ABOVE.



1 FLOOR PLAN - LEVEL 1-DEMO
3/32" = 1'-0"



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and captures all addenda items and are provided as convenience only and are not to be relied upon as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AJW
REVIEWED	JS

SHEET NAME
DEMOLITION PLAN LEVEL 1

SHEET NO.
A001

HALF-SCALE AT 11X17

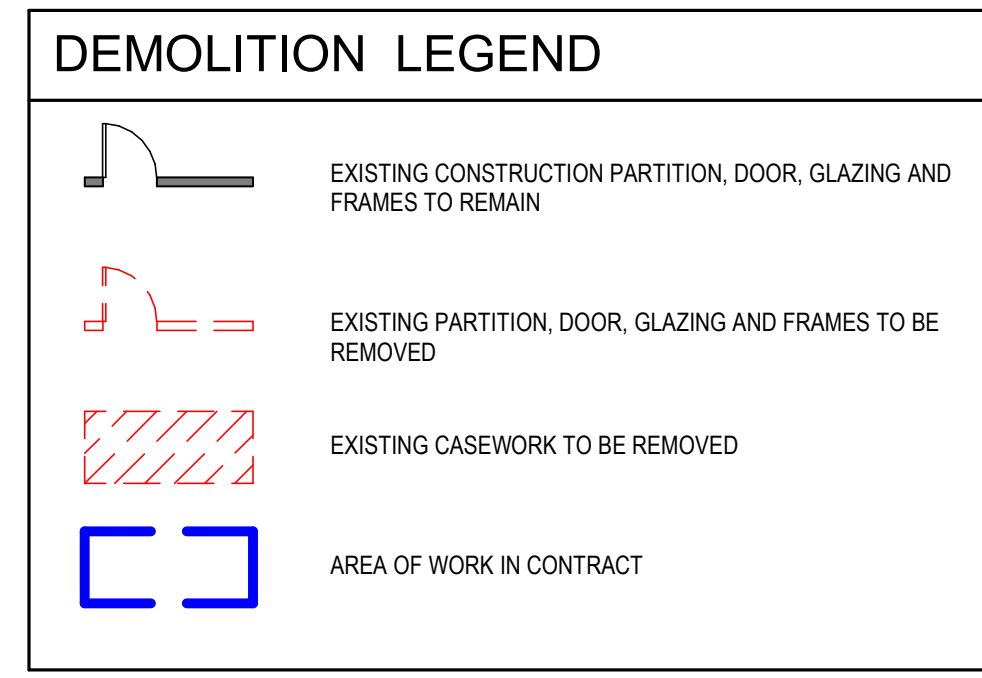
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW

SHEET NAME
 DEMOLITION PLAN LEVEL 2

SHEET NO.
A002

HALF-SCALE AT 11X17

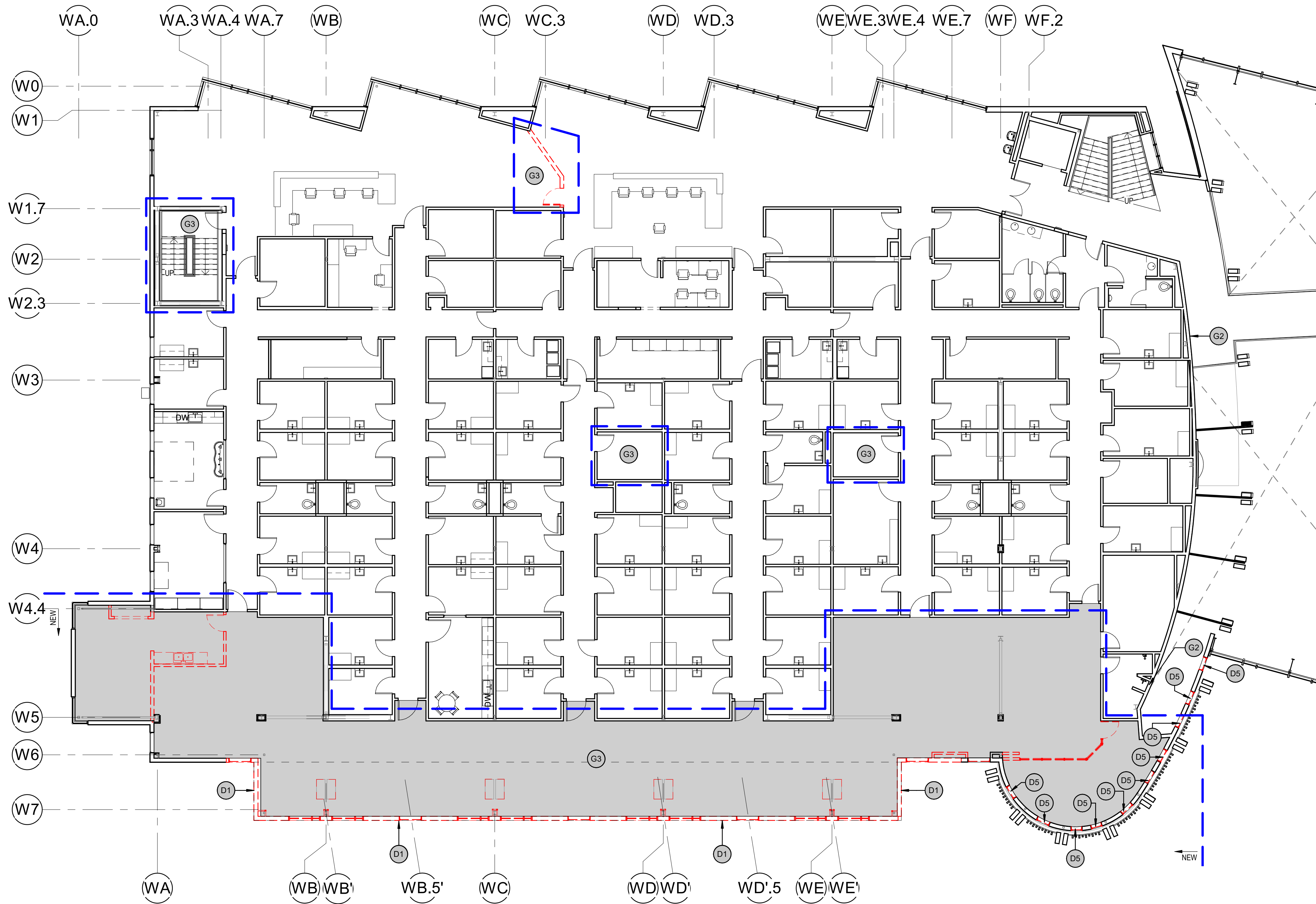


GENERAL DEMOLITION NOTES

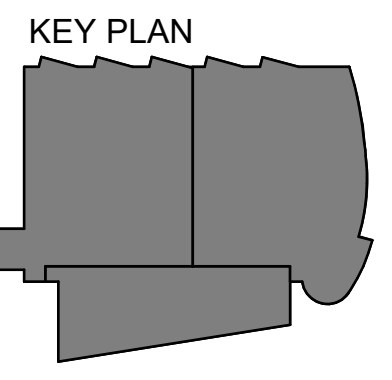
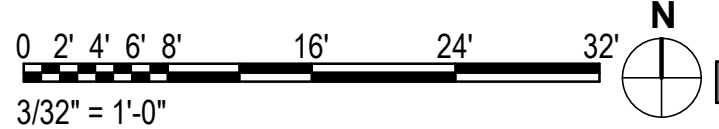
- SEE PHASING PLAN(S) FOR SEQUENCING OF DEMOLITION AND ALL OTHER WORK. AREAS ADJACENT TO CURRENT PHASE MAY BE OCCUPIED BY OWNER. CONTRACTOR SHALL PROVIDE SAFE AND CLEAR MEANS OF EGRESS TO PUBLIC WAY FROM OCCUPIED AREAS AT ALL TIMES UNLESS AN ALTERNATIVE MEANS OF EGRESS IS APPROVED BY ARCHITECT, OWNER AND AHJ WITH APPROVED TEMPORARY SIGNAGE AND EXIT LIGHTS.
- COORDINATE WITH ALL PLANS FOR CLARIFICATIONS OF DEMOLITION SCOPE PRIOR TO PROCEEDING.
- GC TO COMPLY WITH BLDG. CONSTRUCTION RULES AND REGULATIONS.
- FIELD VERIFY AREA OF WORK. NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN DEMOLITION PLAN AND FIELD CONDITIONS THAT MAY EFFECT DESIGN INTENT.
- AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
- REMOVE PORTIONS OF EXTERIOR ASSEMBLY TO THE EXTENT REQUIRED TO BUILD NEW ELEMENTS AND FEATURES. ENSURE ALL THERMAL AND WEATHER PROOFING COMPONENTS TO REMAIN ARE MAINTAINED AND/OR PROTECTED.
- PROVIDE TEMPORARY HEAT AND VENTILATION TO AREAS TO BE OCCUPIED DURING CONSTRUCTION AS REQUIRED. PROVIDE TEMPORARY PARTITIONS AND/OR DUST CURTAINS TO PREVENT DUST ENTERING ADJACENT, OCCUPIED AREAS.
- COMPLETELY DEMOLISH ALL CONSTRUCTION INDICATED WITHIN WORK AREA, INCLUDING EXISTING CEILING GRID, STRUTS & TILES, CEILING TILE, EXIT SIGNS AND LIGHT FIXTURES UNON.
- REMOVE ALL PARTITION FEATURES INDICATED WITHIN WORK AREA INCLUDING BUT NOT LIMITED TO DOORS, GLAZING, FRAMES, VERTICAL BLINDS, THERMOSTATS, OUTLETS, WIRING, COVER PLATES, CONDUIT, PLUMBING AND FIXTURES.
- REMOVE ALL FLOOR FINISHES, PARTITIONS, WALL COVERINGS (WHERE PRESENT), BASE, AND TRIM ELEMENTS WHERE INDICATED WITHIN WORK AREA UNON.
- ALL CONDUIT AND PLUMBING LINES SERVING DEMOLISHED DEVICES/FIXTURES SHALL BE REMOVED AND TERMINATED AT THEIR SOURCE UNLESS OTHERWISE NOTED - SEE ELECTRICAL AND MECHANICAL.
- REMOVE ALL EXISTING WAY BOXES AND ASSOCIATED DUCT WORK WITHIN WORK AREA - SEE MECHANICAL.
- FIRE SPRINKLER AND LIFE SAFETY SYSTEMS SHALL REMAIN OPERATIONAL DURING CONSTRUCTION.
- REMOVE PORTIONS OF SLAB-ON-GRADE AS REQUIRED FOR REMOVAL OF SANITARY LINES SERVING DEMOLISHED FIXTURES BACK TO MAIN - CAP (** THIS SHALL BE DETAILED LATER IN DESIGN PROCESS. FOR 35% PRICING ASSUME 300 SF OF SLAB REMOVAL **).
- SEE ENGINEERS' DRAWINGS FOR SCOPE OF HVAC, LIFE SAFETY DEVICES, FIRE ALARM AND SPRINKLER REMOVAL.
- GC TO REMOVE ALL WINDOW SHADES/COVERINGS AT PERIMETER GLAZING ON EXTERIOR WALLS BEING REMOVED. GC TO PROTECT ALL EXISTING CONSTRUCTION TO REMAIN. PATCH AND REPAIR DAMAGE DUE TO ADJACENT DEMOLITION WORK. PREPARE SURFACES TO RECEIVE NEW FINISHES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- TEMPORARY BRACE EXISTING CEILING-MOUNTED STROBE, SPEAKER AND/OR SMOKE DETECTORS TO STRUCTURE ABOVE DURING COURSE OF DEMOLITION.
- GENERAL CONTRACTOR SHALL COORDINATE DEMOLITION WORK BY ALL TRADES. SEE CIVIL, MECHANICAL, ELECTRICAL AND STRUCTURAL FOR ADDITIONAL DEMOLITION WORK NOT INDICATED HERE.
- DEMOLISH ALL UNUSED DATA CABLING ABOVE CEILING BACK TO SOURCE.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DEMOLITION WITHIN WORK AREA(S) SHOWN. WORK INCLUDING, BUT NOT LIMITED TO, ALL BUILDING SERVICES, UTILITIES, DATA, TELECOM, SECURITY, FIRE/LIFE SAFETY, AND HVAC SERVING ADJACENT SPACES SHALL REMAIN OPERATIONAL AND UNAFFECTED BY THE DEMOLITION. ANY DISRUPTIONS IN SERVICES SHALL BE SCHEDULED WITH THE OWNER IN ADVANCE.
- REMOVE ALL GWB COLUMN SURROUNDS WITH AREA OF WORK.
- REMOVE ALL CONSTRUCTION DEBRIS AND TRASH DAILY AND DEPOSIT INTO CONTRACTOR PROVIDED DUMPSTERS.
- BROOM CLEAN FLOORS WITHIN WORK AREA NIGHTLY

KEYNOTE LEGEND - DEMOLITION

D1	COMPLETELY REMOVE EXTERIOR WALL, GLAZING SYSTEMS AND PARAPET
D5	REMOVE WINDOW
G2	EXISTING 2-HOUR AREA SEPARATION
G3	AREA OF WORK IN CONTRACT



1 FLOOR PLAN - LEVEL 2-DEMO
 3/32" = 1'-0"



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

C:\Users\kapplegate\Documents\01_REVIT Locals\20064-01_SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and are provided as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34552 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

#	DESCRIPTION	DATE

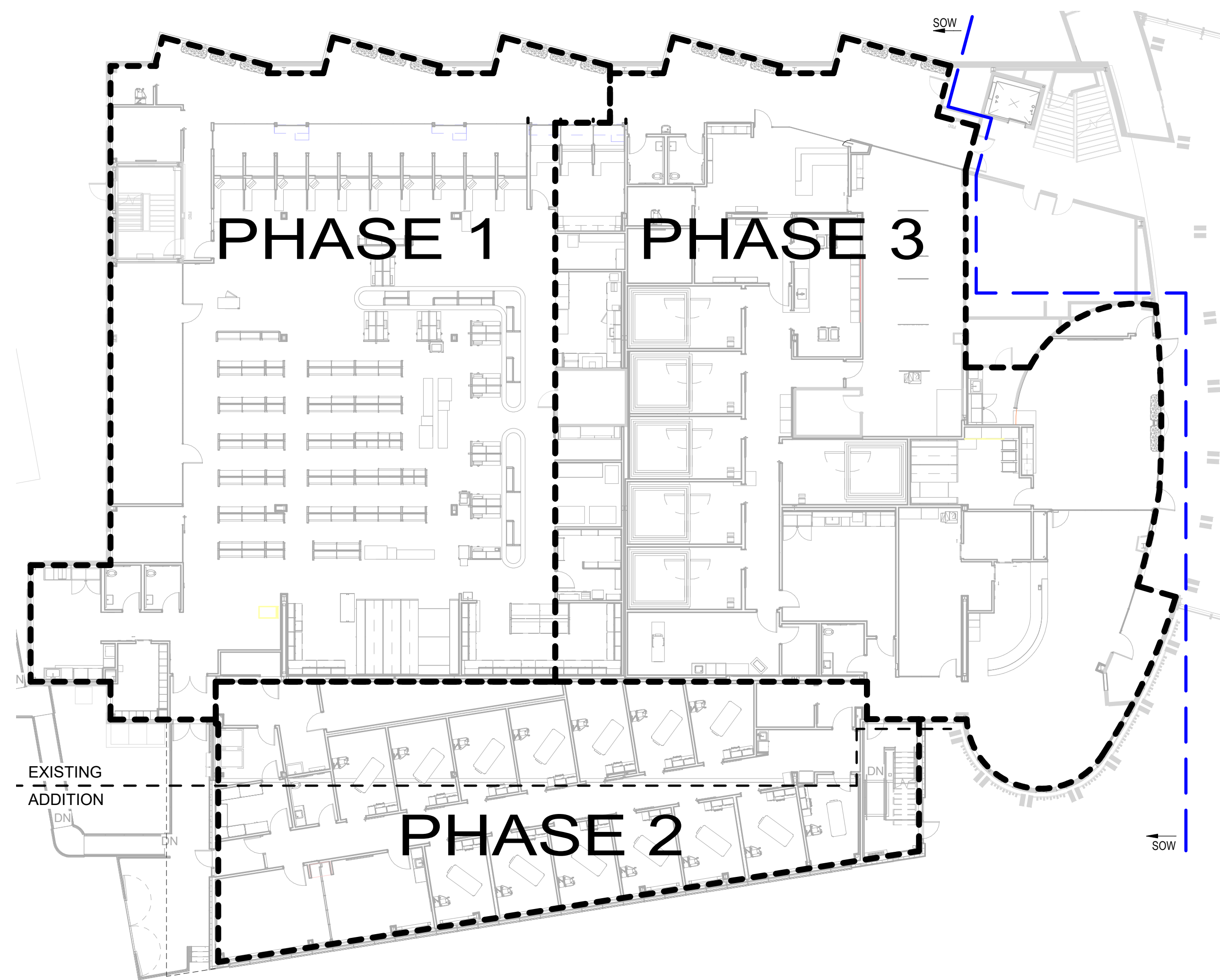
JOB NO. 20064.01
DATE 05.20.2022
DRAWN AJW
REVIEWED JS

SHEET NAME
PHASING PLAN

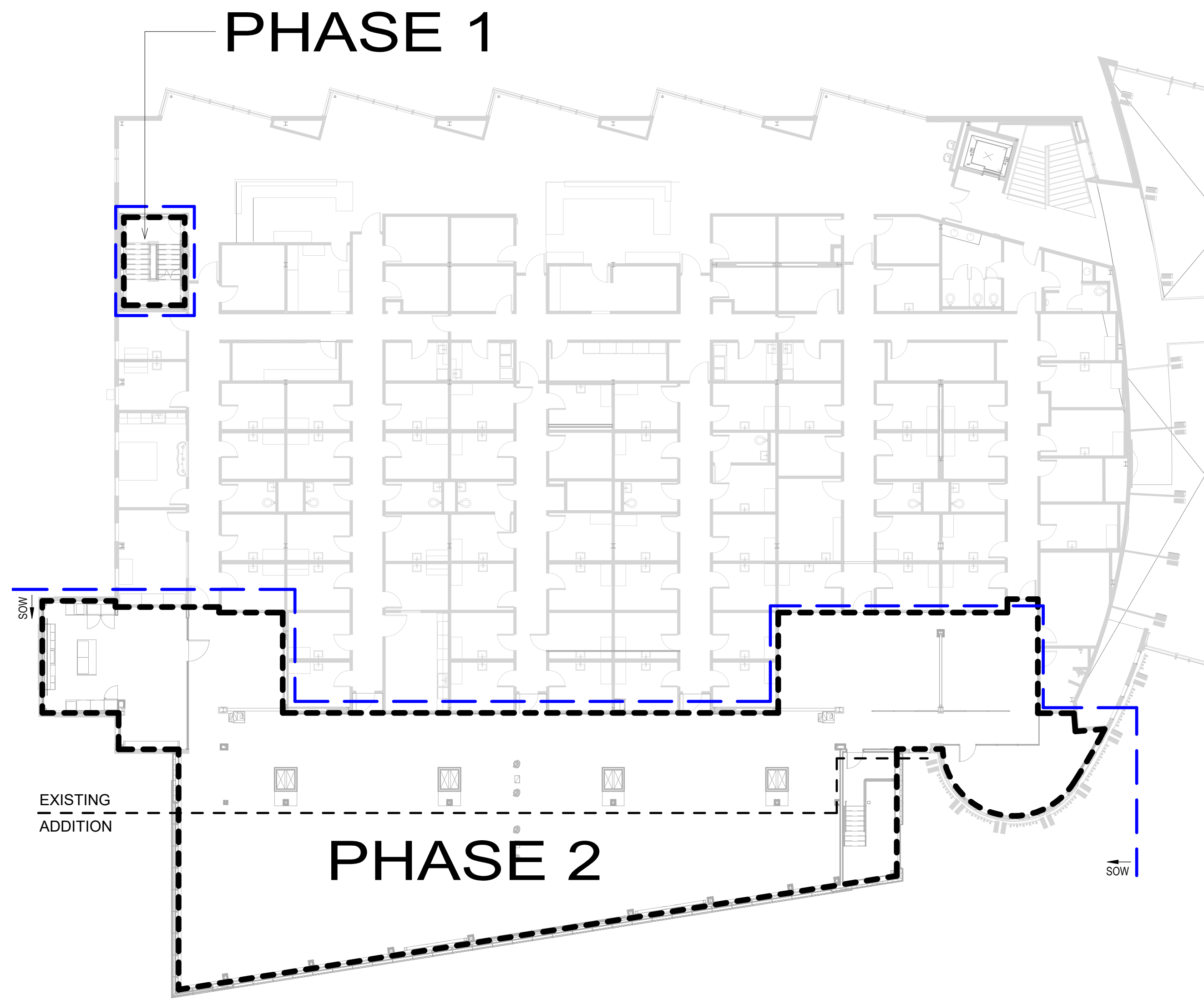
SHEET NO.
A100

HALF-SCALE AT 11X17

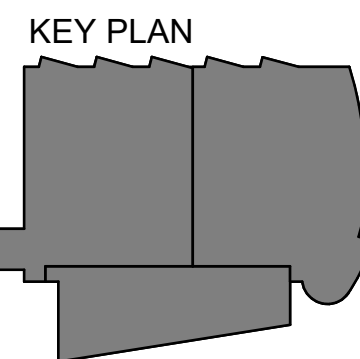
ARCHITECTURAL KEYNOTES




1 FLOOR PLAN - LEVEL 1-PHASING
1/16" = 1'-0"




2 FLOOR PLAN - LEVEL 2-PHASING
1/16" = 1'-0"



LEGEND

 AREA OF WORK NOT IN CONTRACT

 AREA OF WORK IN CONTRACT

GENERAL PLAN NOTES

1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

CONFORMED DRAWINGS

These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.

DATE: 05/20/2022

KPB ARCHITECTS

500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 774-7448 (907) 774-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**

CONFORMED DOCUMENTS

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

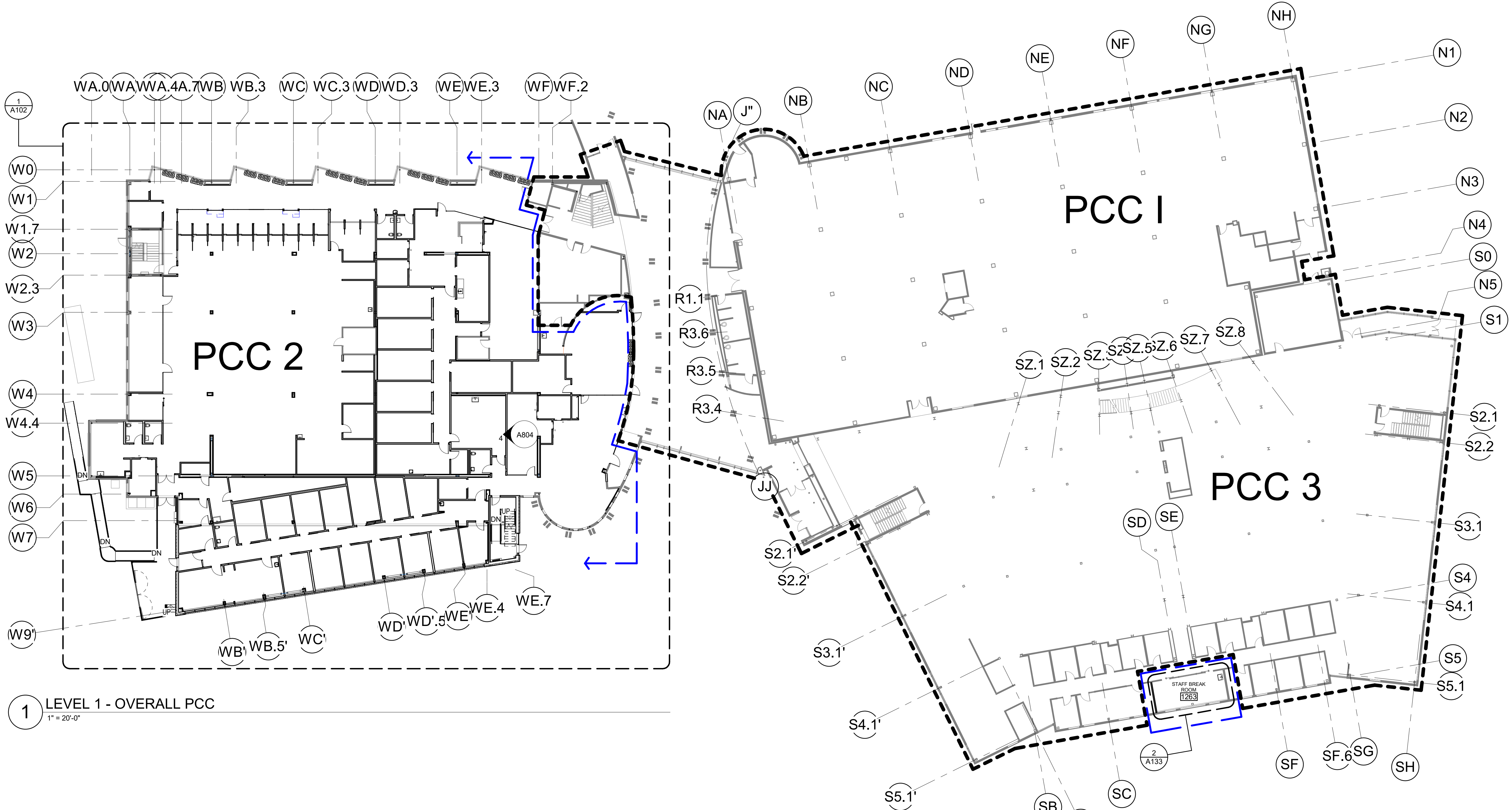
#	DESCRIPTION	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN JS
REVIEWED JS

SHEET NAME
OVERALL PCC FIRST
FLOOR PLAN

SHEET NO.
A101

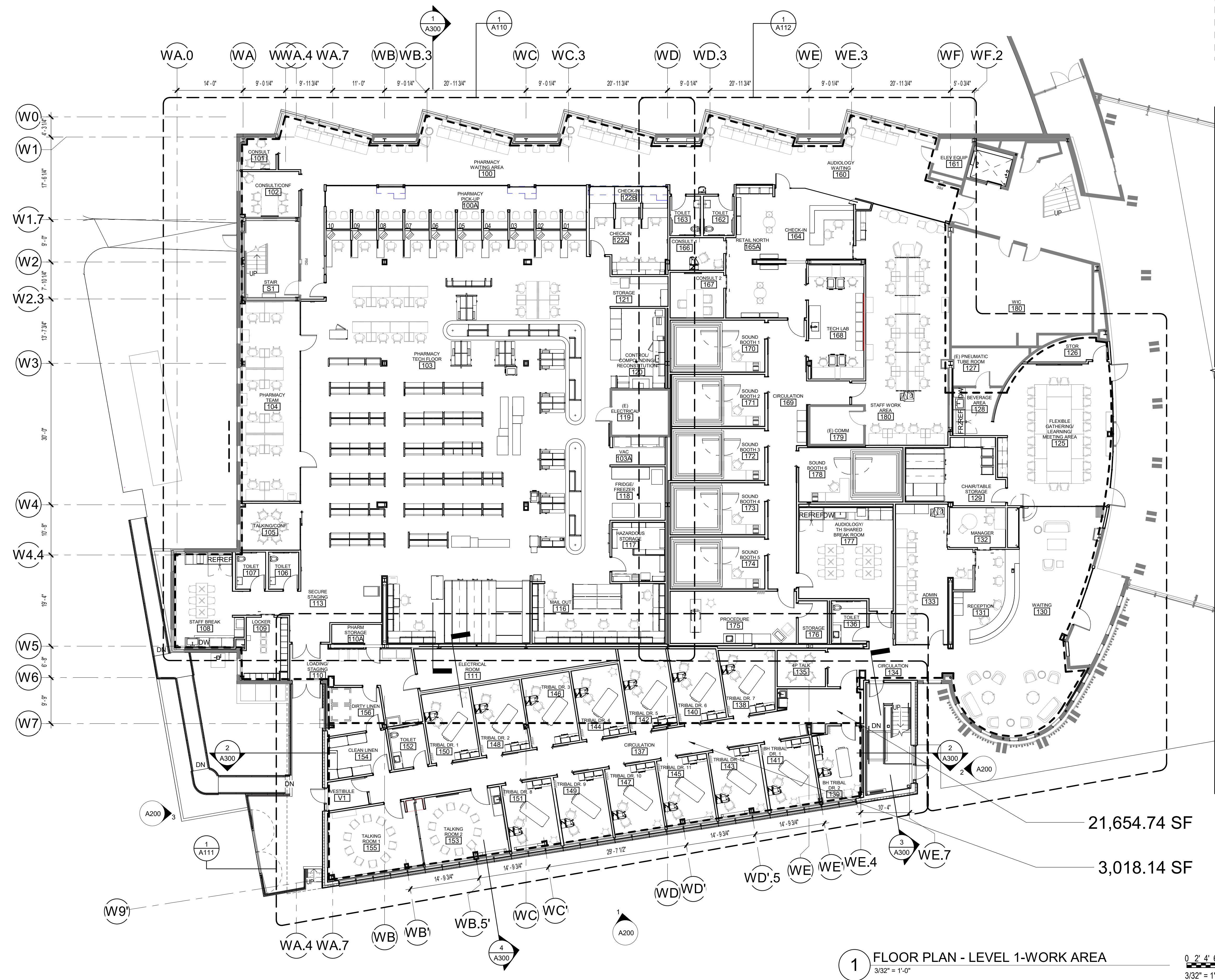
HALF-SCALE AT 11X17



1 LEVEL 1 - OVERALL PCC
1" = 20'-0"

C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF_PCC_2_West_Exp_and_Renovation-CENTRAL_kapplegate\JMCS.rvt

C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF_PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



- ### GENERAL PLAN NOTES
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
 2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
 3. ALL WALLS TO BE C3S UNO, PARTITION CODE 'A' UNO.
 4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
 5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
 6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
 7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
 8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 | (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

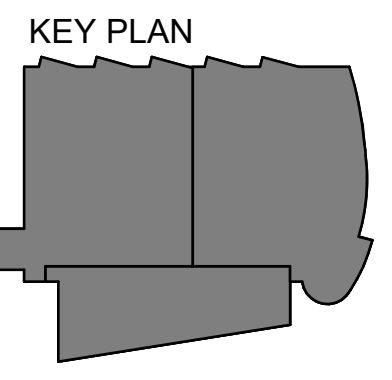
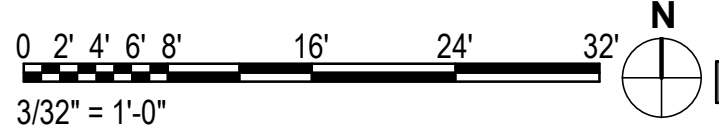
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW, JS

SHEET NAME
 FLOOR PLAN - LEVEL
 1-OVERALL

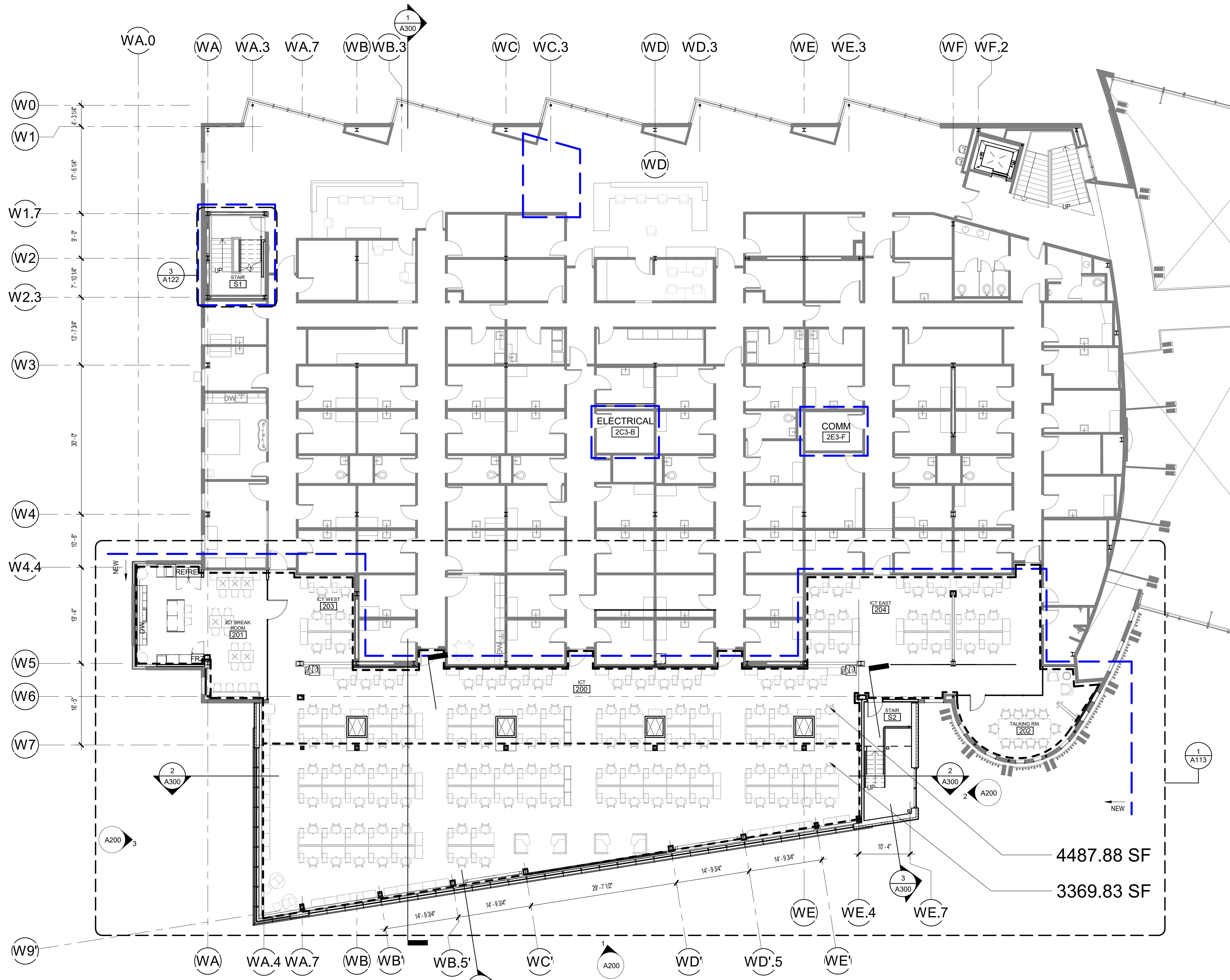
SHEET NO.
A102

1 FLOOR PLAN - LEVEL 1-WORK AREA
 3/32" = 1'-0"



HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF_PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



- ### GENERAL PLAN NOTES
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
 2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
 3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
 4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
 5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
 6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
 7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
 8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a conform set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS**
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

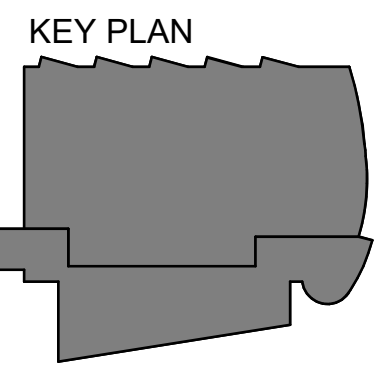
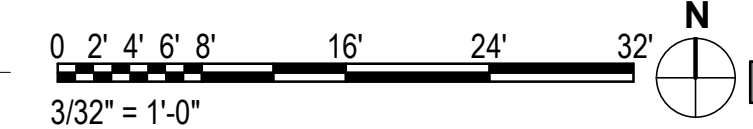
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW, RS
REVIEWED	JS, AW

SHEET NAME
 FLOOR PLAN - LEVEL
 2-OVERALL

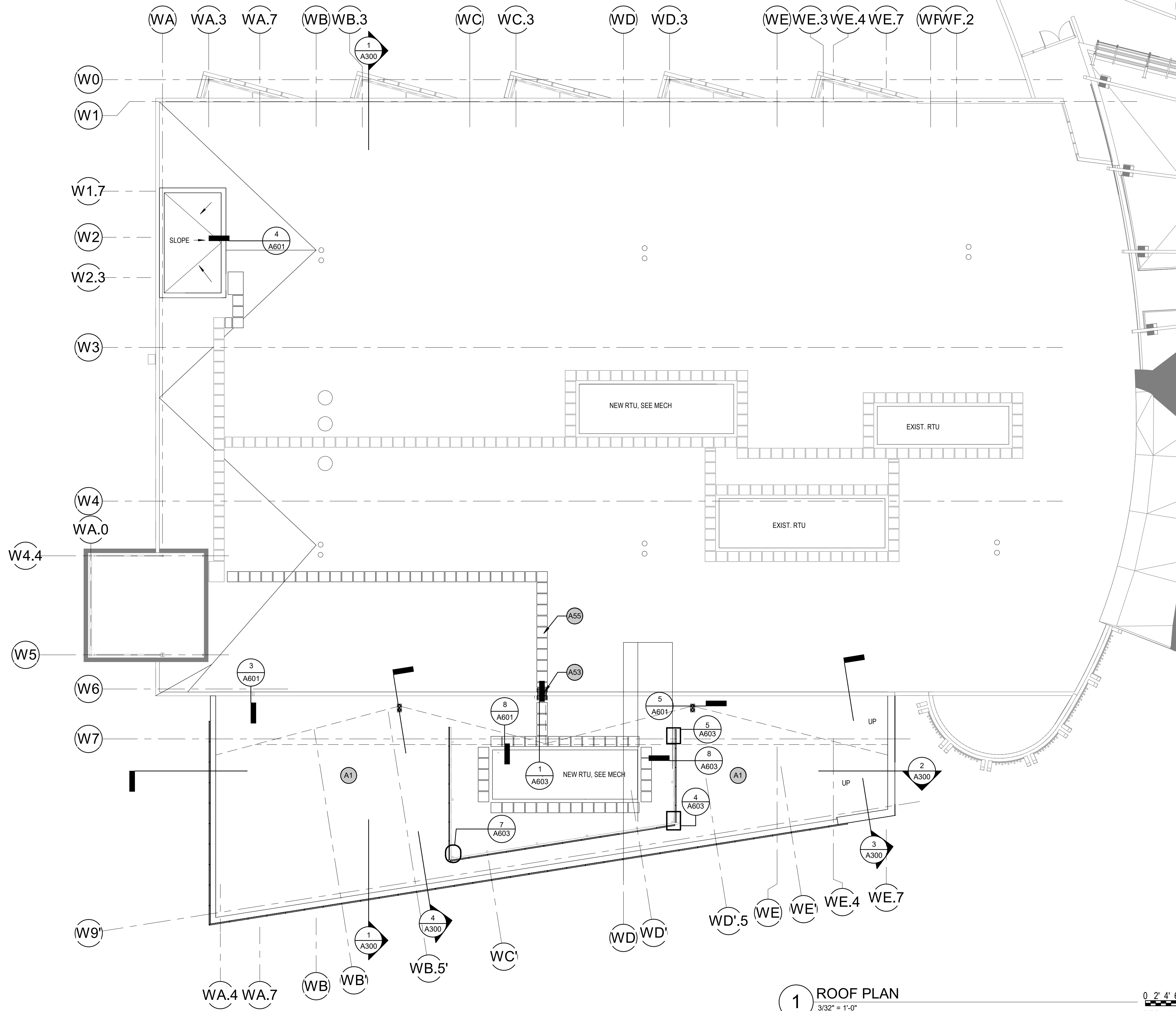
SHEET NO.
A103

1 FLOOR PLAN - LEVEL 2-WORK AREA
 3/32" = 1'-0"



HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



1 ROOF PLAN
3/32" = 1'-0"

GENERAL PLAN NOTES

1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURED.
8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

ARCHITECTURAL KEYNOTES

A1	ADHERED EPDM ROOF MEMBRANE
A53	PARAPET LADDER BETWEEN HIGH AND LOW ROOFS
A55	HEAVY DUTY ROOF WALKING EQUIPMENT PADS, TYP.

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7442 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34552 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

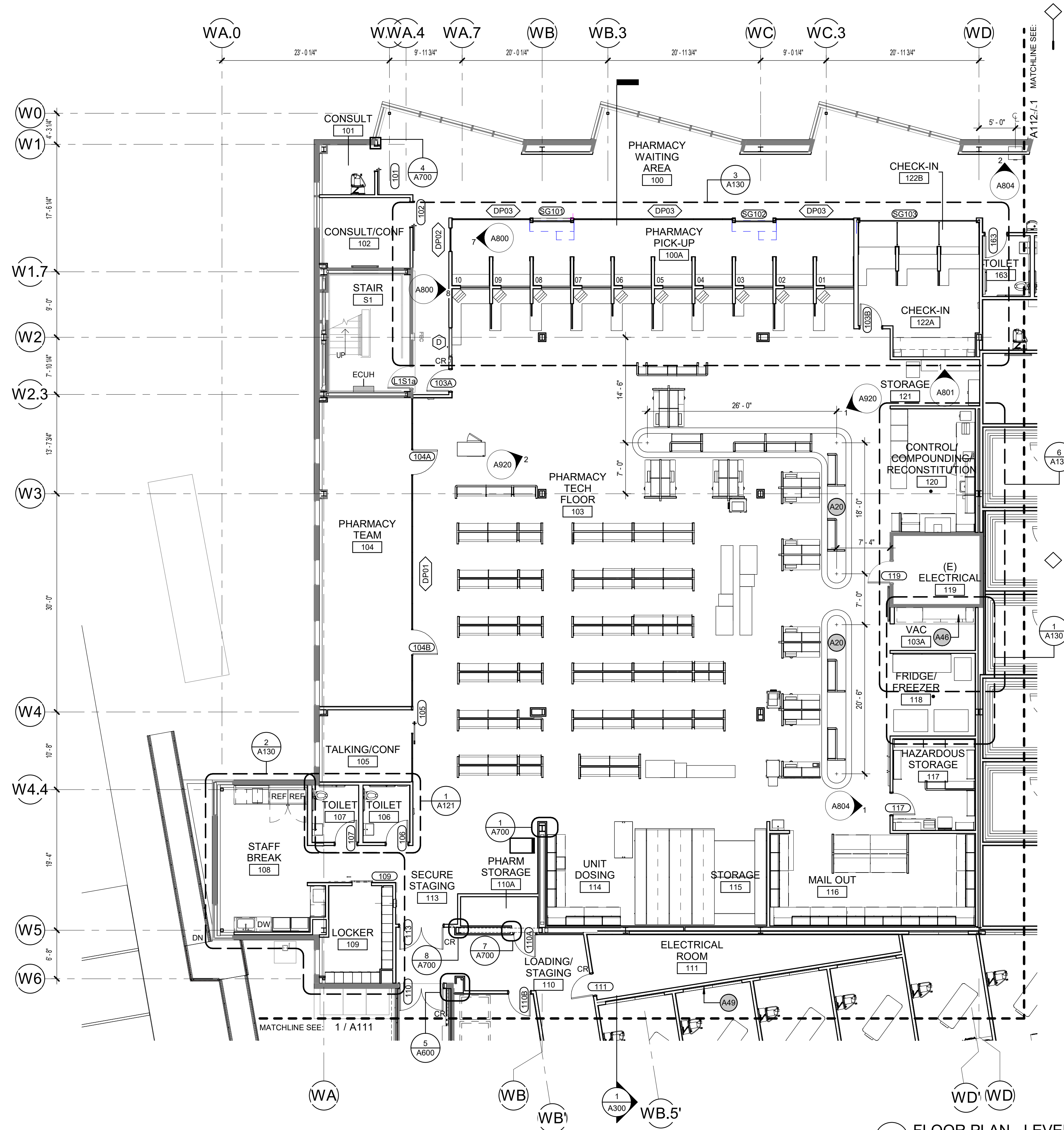
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS, AW

SHEET NAME
ROOF PLAN

SHEET NO.
A104

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF_PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

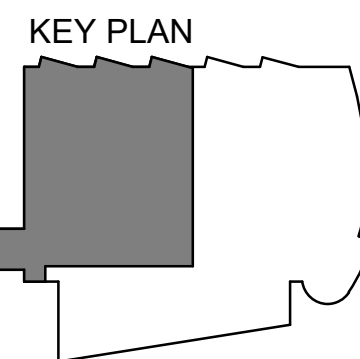


1 FLOOR PLAN - LEVEL 1 - PHASE 1
[1/A102] Scale: 1/8" = 1'-0"

- ### GENERAL PLAN NOTES
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
 2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
 3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
 4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
 5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
 6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
 7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
 8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

ARCHITECTURAL KEYNOTES

A20	CONVEYOR SYSTEM LOOP
A46	EXST PNEUMATIC TUBE STATION
A49	IN-WALL LUMINOUS PANEL (LIGHTGLASS) (ALTERNATE #1)



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS**
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AW
REVIEWED AW

SHEET NAME
FLOOR PLAN - LEVEL 1 - PHASE 1

SHEET NO.
A110

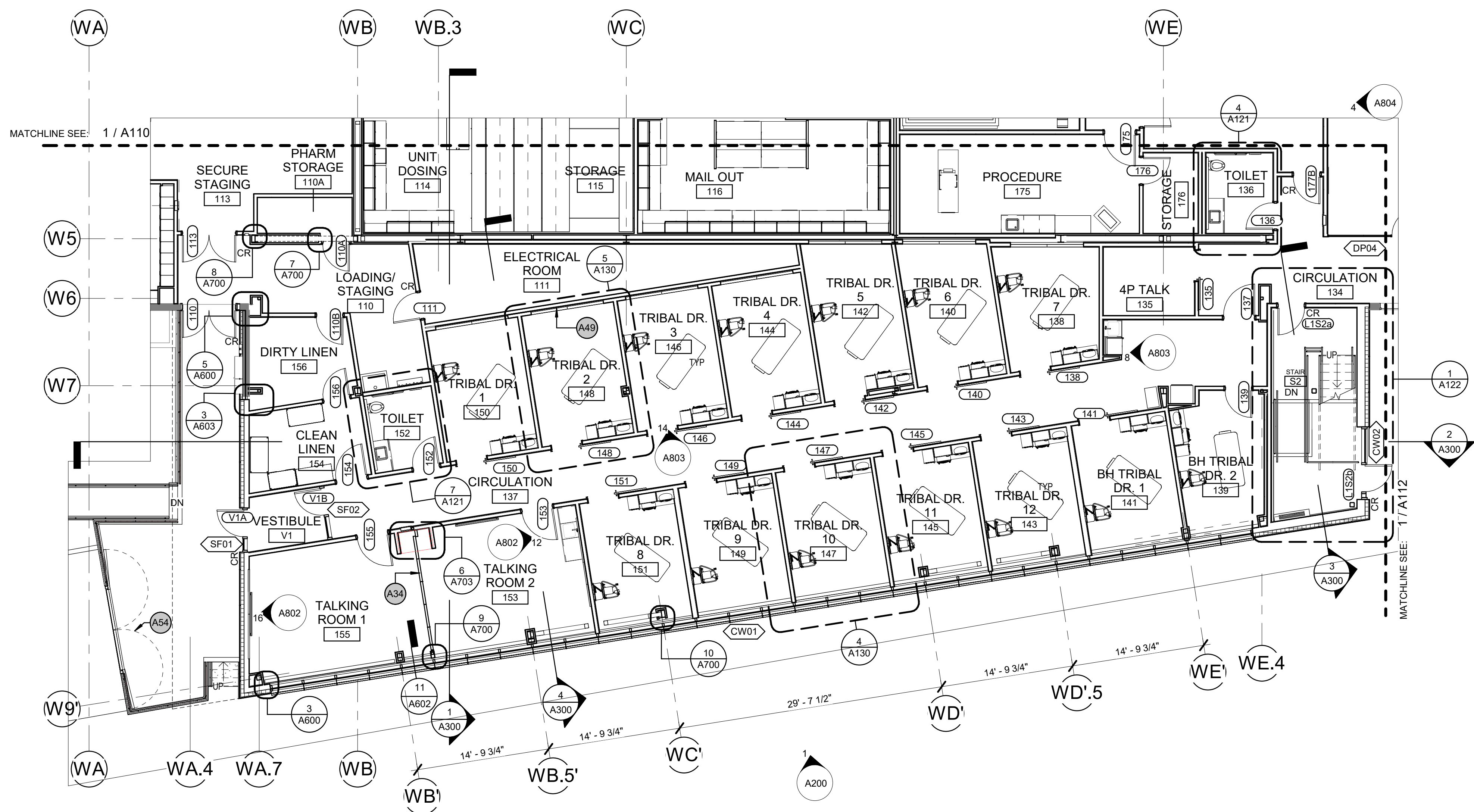
HALF-SCALE AT 11X17

GENERAL PLAN NOTES

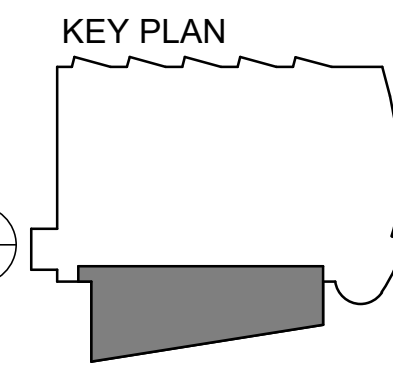
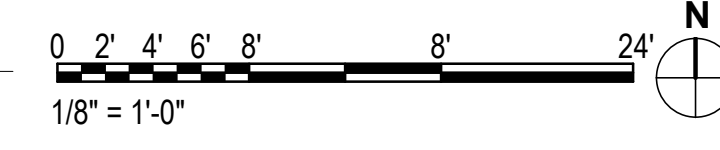
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURED.
8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

ARCHITECTURAL KEYNOTES

A34	FOLDING PANEL PARTITION
A49	IN-WALL LUMINOUS PANEL (LIGHTGLASS) (ALTERNATE #1)
A54	LOCKING GATE @ LOADING DOCK



1 FLOOR PLAN - LEVEL 1 - PHASE 2
 [1/A102] Scale: 1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE

#	DESCRIPTION	DATE

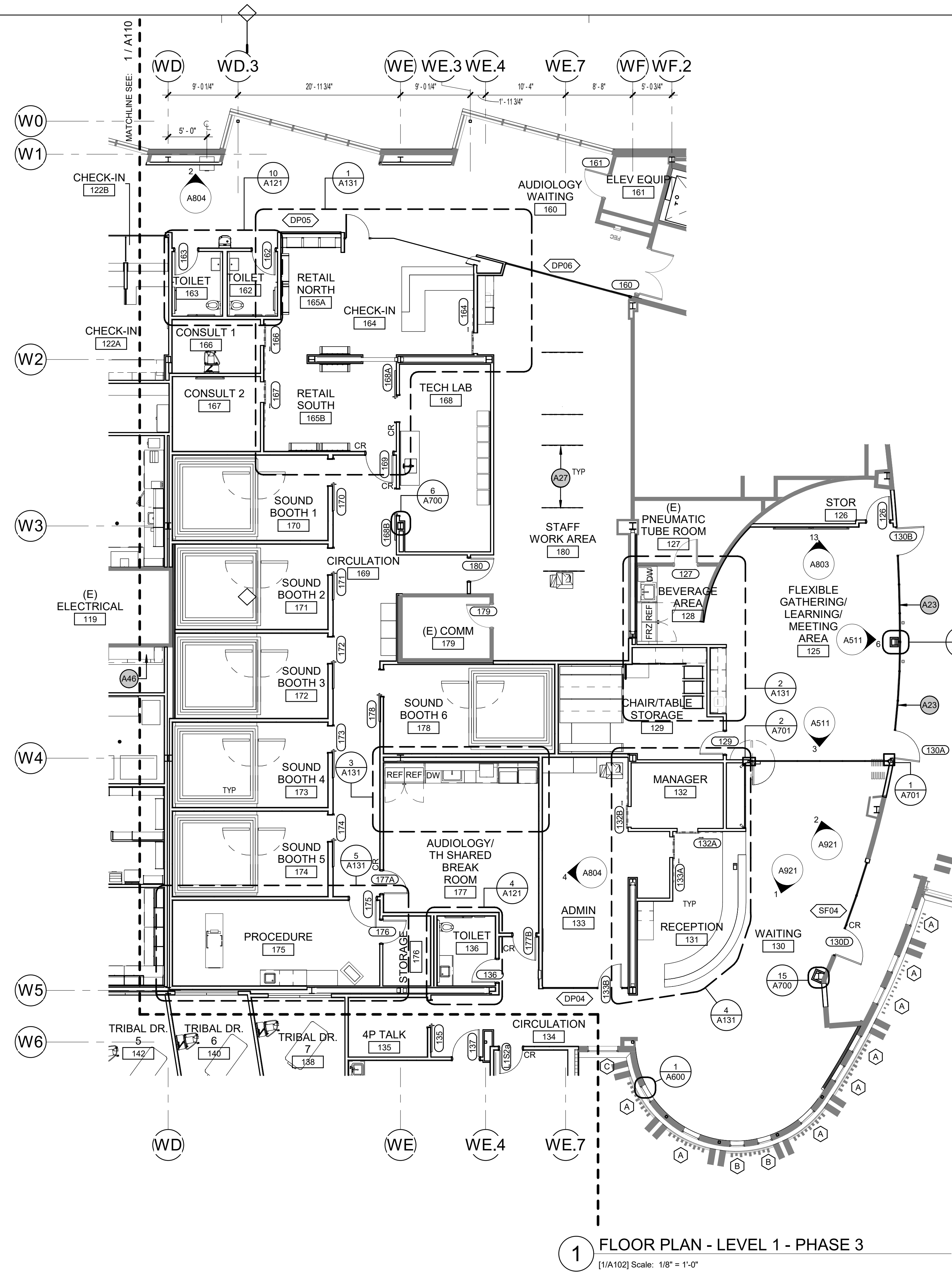
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW

SHEET NAME
 FLOOR PLAN - LEVEL 1 -
 PHASE 2

SHEET NO.
A111

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



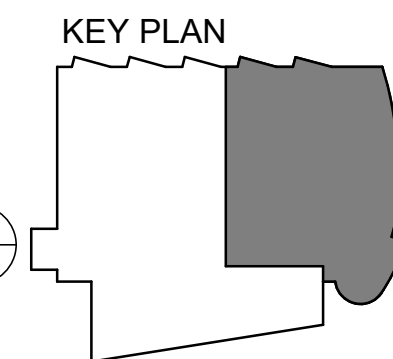
GENERAL PLAN NOTES

1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
8. CONTRACTOR TO COORDINATE FINETUBE COVER LENGTH W/ ARCHITECTURAL.

ARCHITECTURAL KEYNOTES

A23	2-HOUR FIRE-RATED STOREFRONT SYSTEM
A27	SUSPENDED SOUND-ABSORBING PANEL
A46	EXST PNEUMATIC TUBE STATION

1 FLOOR PLAN - LEVEL 1 - PHASE 3
 [1/A102] Scale: 1/8" = 1'-0"



KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a conforming set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AT CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

#	DESCRIPTION	DATE

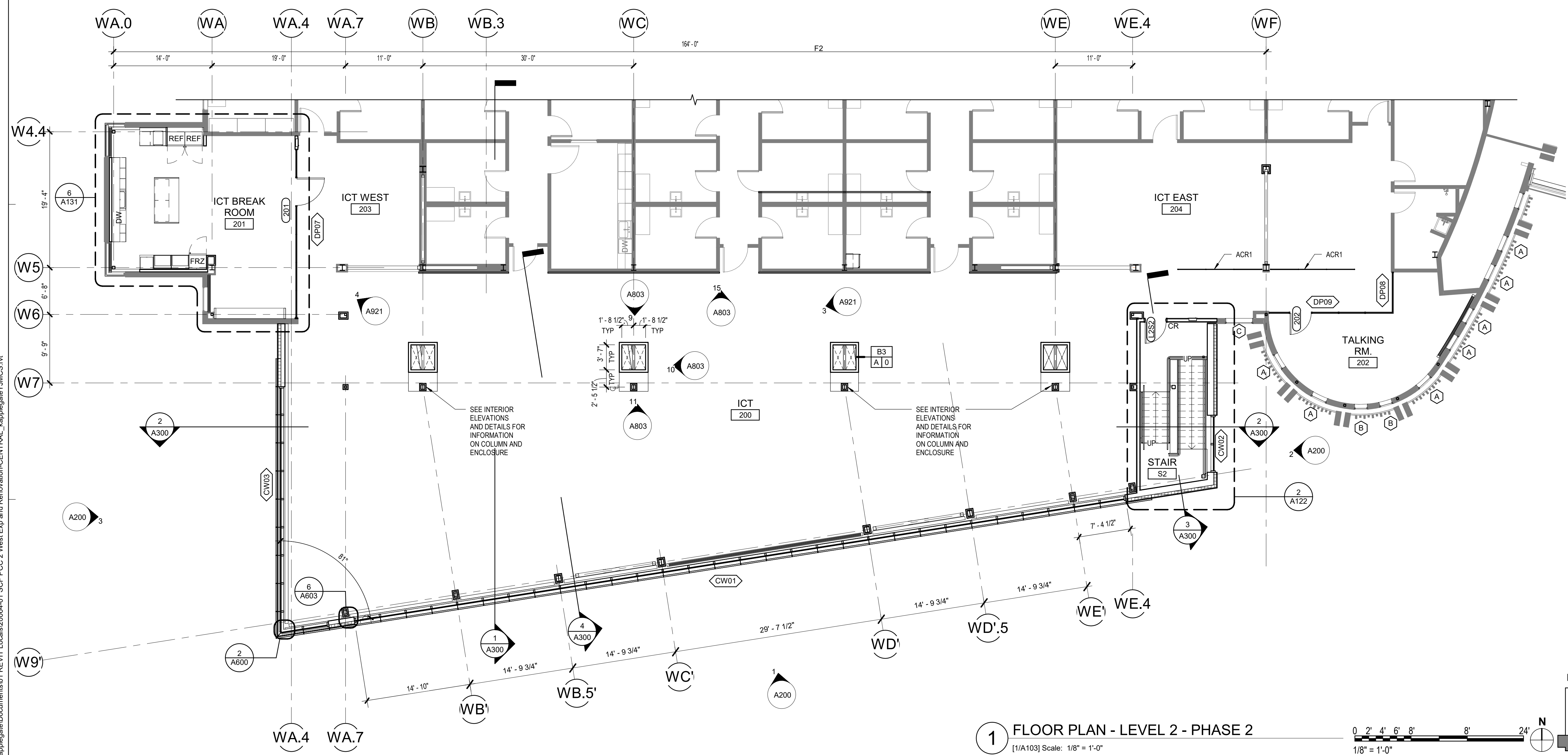
JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN KPB
 REVIEWED JS

SHEET NAME
 FLOOR PLAN - LEVEL 1 - PHASE 3

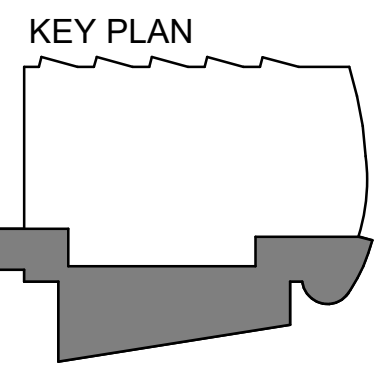
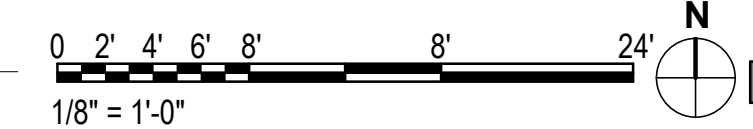
SHEET NO.
A112

HALF-SCALE AT 11X17

- GENERAL PLAN NOTES**
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
 2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
 3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
 4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
 5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
 6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
 7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURED.
 8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.



1 FLOOR PLAN - LEVEL 2 - PHASE 2
 [1/A103] Scale: 1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

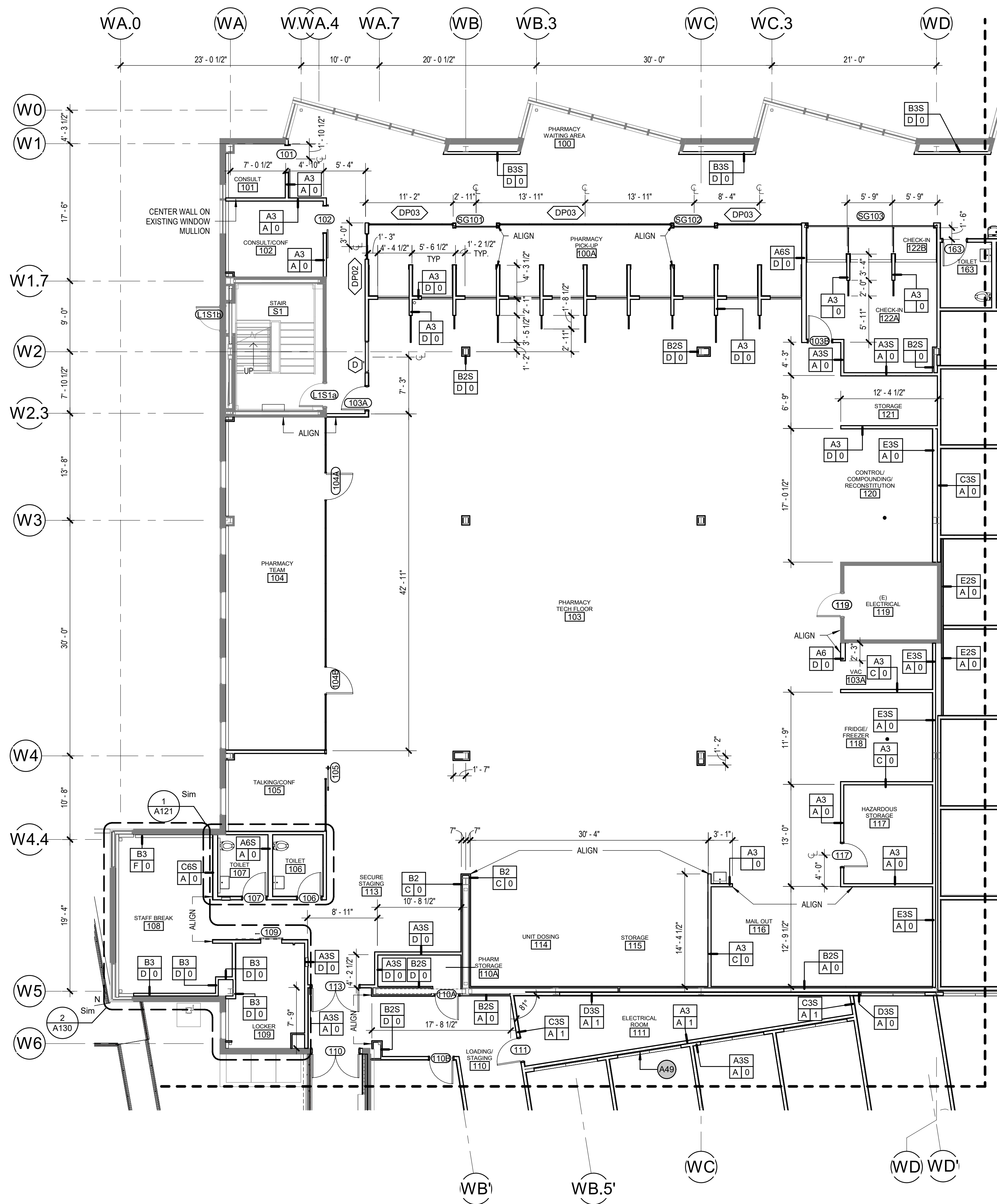
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW

SHEET NAME
 FLOOR PLAN - LEVEL 2 - PHASE 2

SHEET NO.
A113

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



GENERAL PLAN NOTES

1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO. TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED
8. CONTRACTOR TO COORDINATE FINETUBE COVER LENGTH W/ ARCHITECTURAL

ARCHITECTS
CONFORMED DRAWINGS

These drawings are a confirmed set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.

DATE: 05/20/2022

KPB ARCHITECTS

500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407

WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**

CONFORMED DOCUMENTS

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

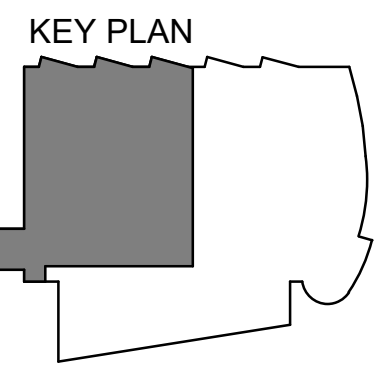
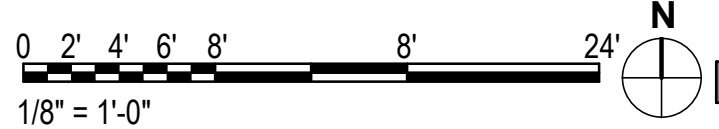
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN KSA
REVIEWED JS

SHEET NAME
FLOOR PLAN - LEVEL 1 -
PHASE 1 WALL
FRAMING/SLAB PLAN

SHEET NO.
A114

1 LEVEL 1 - PHASE 1 WALL FRAMING/SLAB PLAN
1/8" = 1'-0"



HALF-SCALE AT 11X17

GENERAL PLAN NOTES

- DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
- DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH
- ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
- DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
- PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO. TYP.
- CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL
- PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED
- CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL

ARCHITECTURAL KEYNOTES

- A49 IN-WALL LUMINOUS PANEL (LIGHTGLASS) (ALTERNATE #1)

REVISION SCHEDULE

#	DESCRIPTION	DATE

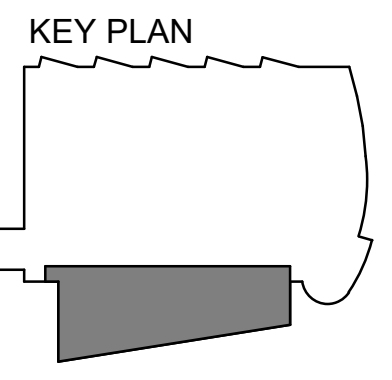
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS

SHEET NAME	FLOOR PLAN - LEVEL 1 - PHASE 2 WALL FRAMING/SLAB PLAN
------------	---

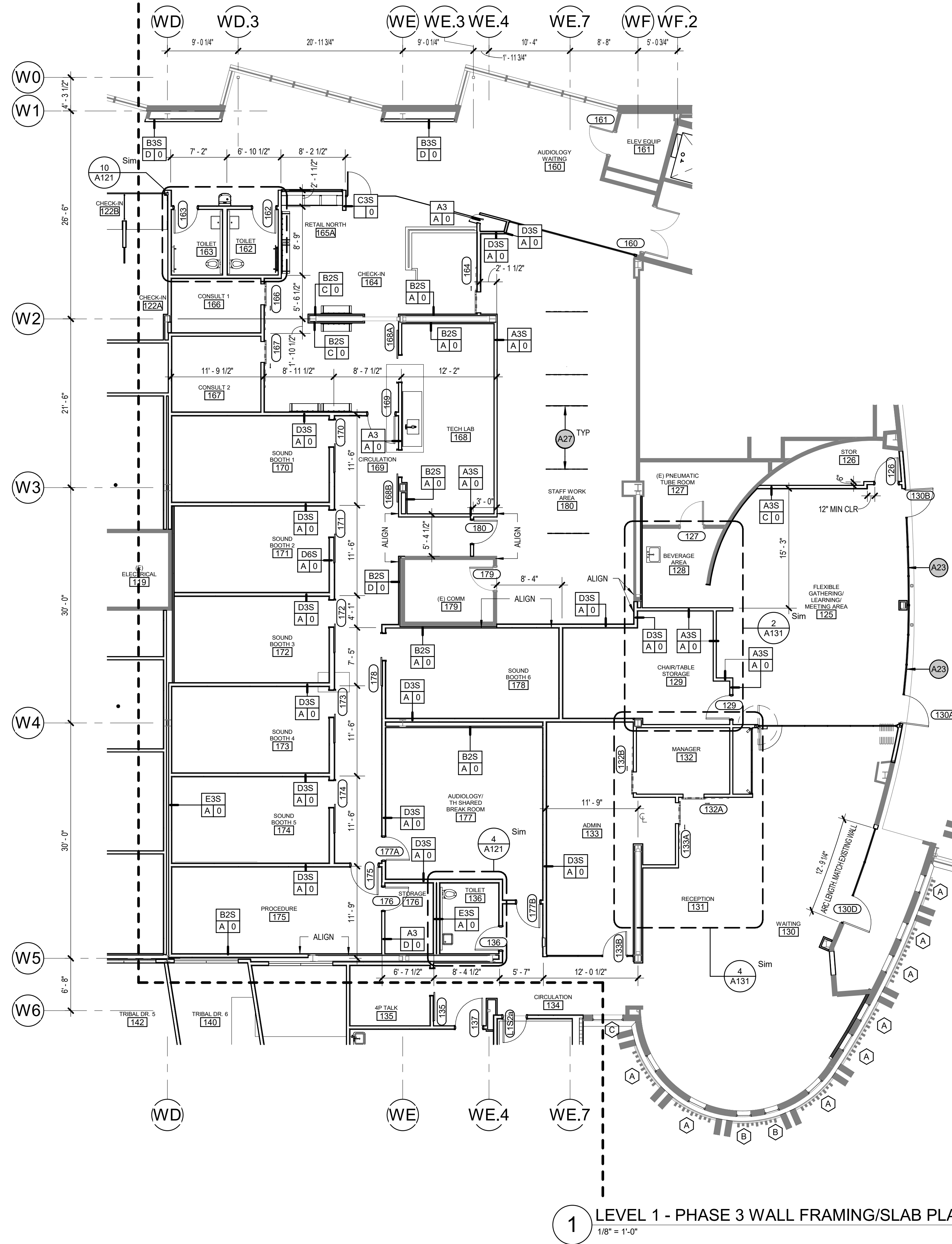
SHEET NO.	A115
-----------	-------------



1 LEVEL 1 - PHASE 2 WALL FRAMING/SLAB PLAN
1/8" = 1'-0"



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



1 LEVEL 1 - PHASE 3 WALL FRAMING/SLAB PLAN
1/8" = 1'-0"

GENERAL PLAN NOTES

1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
5. PROVIDE METAL STUD FURRINGS WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO. TYP.
6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
8. CONTRACTOR TO COORDINATE FINETUBE COVER LENGTH W/ ARCHITECTURAL.

ARCHITECTURAL KEYNOTES

A23	2-HOUR FIRE-RATED STOREFRONT SYSTEM
A27	SUSPENDED SOUND-ABSORBING PANEL

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conforming set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

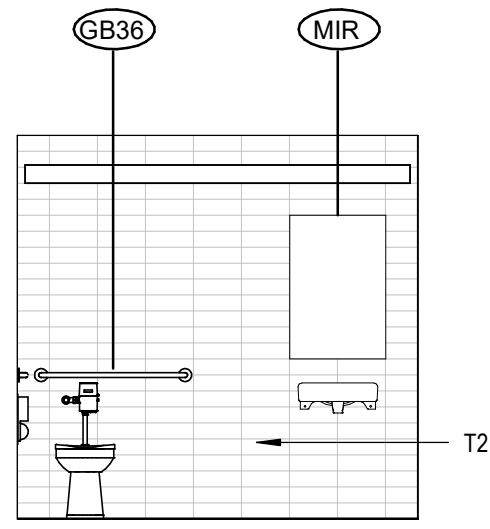
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS

SHEET NAME
FLOOR PLAN - LEVEL 1 -
PHASE 3 WALL
FRAMING/SLAB PLAN

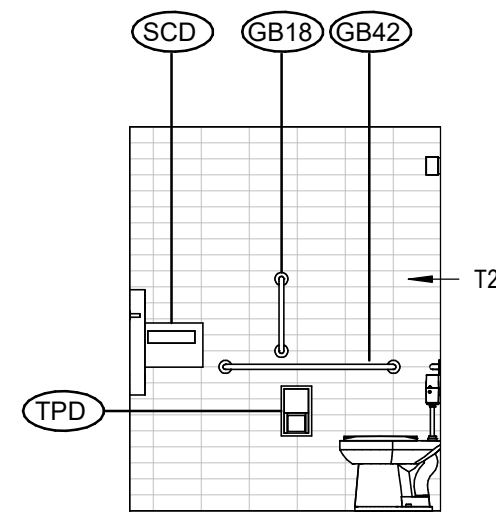
SHEET NO.
A116

HALF-SCALE AT 11X17

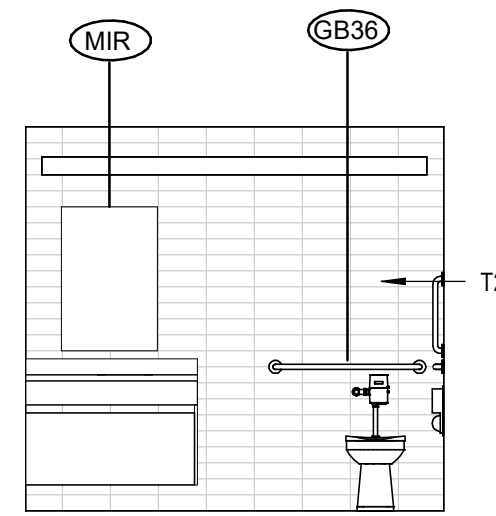
C:\Users\kappagale\Documents\01_REVIT_Locals\20064-01_SCF_PCC 2 West Exp and Renovation-CENTRAL_kappagale\JMCS.rvt



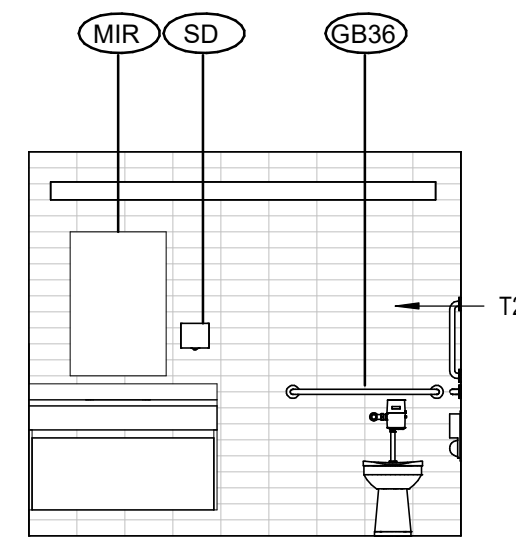
13 162 TOILET - WEST (163 MIR)
[10/A121] Scale: 1/4" = 1'-0"



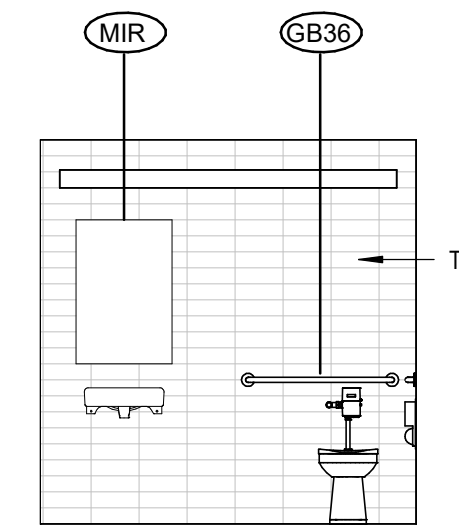
12 162 TOILET - SOUTH (163 MIR)
[10/A121] Scale: 1/4" = 1'-0"



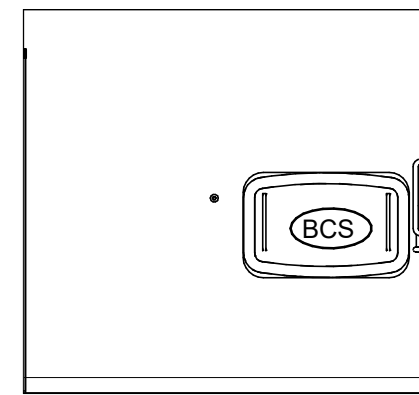
9 152 TOILET - WEST
[7/A121] Scale: 1/4" = 1'-0"



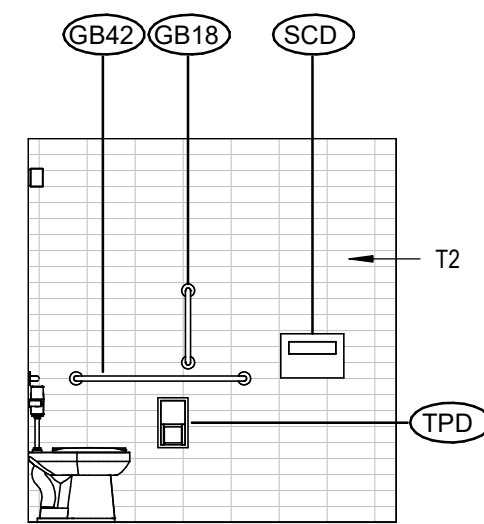
6 136 TOILET - WEST
[4/A121] Scale: 1/4" = 1'-0"



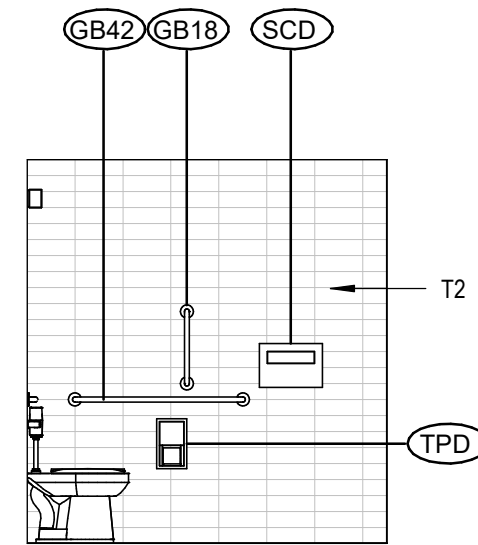
3 106 TOILET - WEST (107 SIM)
[1/A121] Scale: 1/4" = 1'-0"



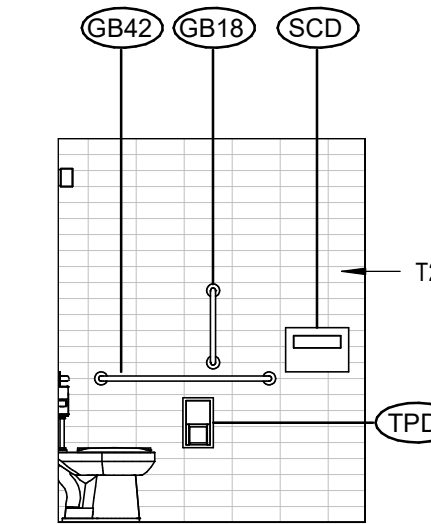
11 162 TOILET - EAST (163 MIR)
[10/A121] Scale: 1/4" = 1'-0"



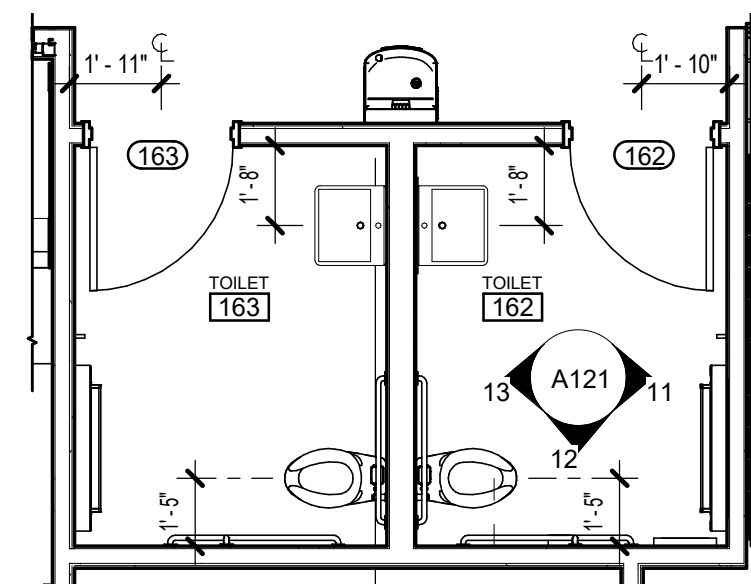
8 152 TOILET - NORTH
[7/A121] Scale: 1/4" = 1'-0"



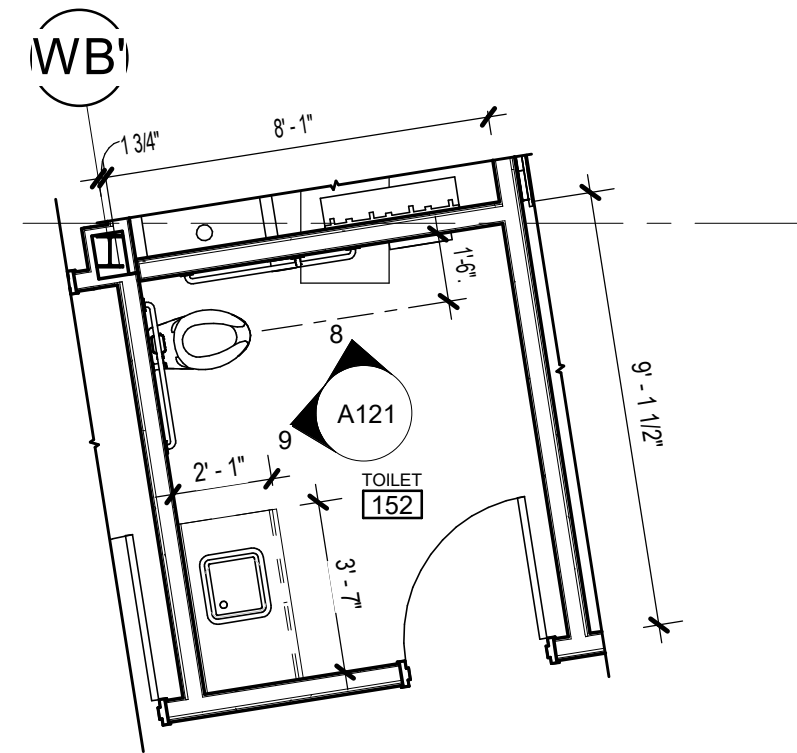
5 136 TOILET - NORTH
[4/A121] Scale: 1/4" = 1'-0"



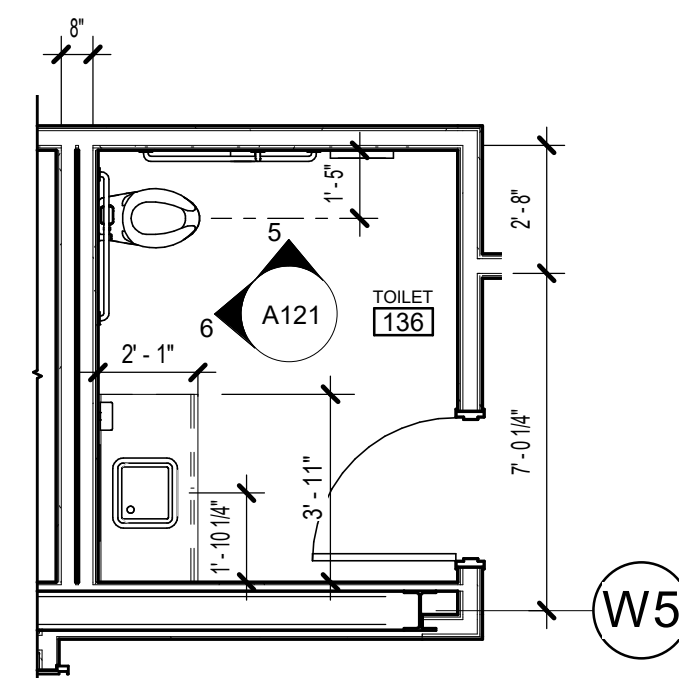
2 106 TOILET - NORTH (107 SIM)
[1/A121] Scale: 1/4" = 1'-0"



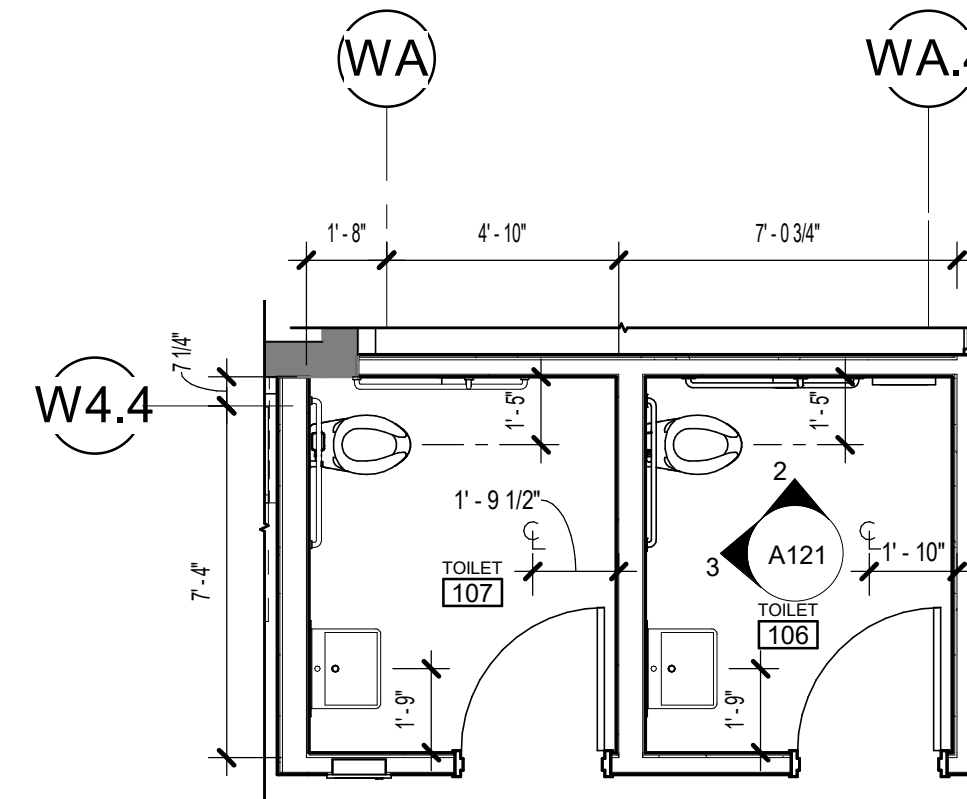
10 162-163 TOILETS ENLARGED PLAN
[1/A112] Scale: 1/4" = 1'-0"



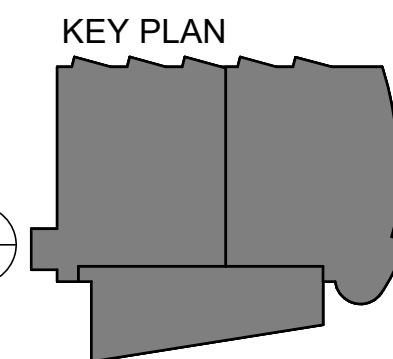
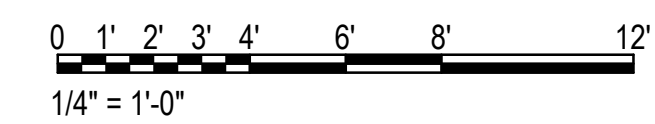
7 152 TOILET ENLARGED PLAN
[1/A111] Scale: 1/4" = 1'-0"



4 136 TOILET ENLARGED PLAN
[1/A111] Scale: 1/4" = 1'-0"



1 106-107 TOILETS ENLARGED PLAN
[1/A110] Scale: 1/4" = 1'-0"



TOILET ACCESSORIES SCHEDULE			
Type Mark	description	Manufacturer	Model
BCS	BABY CHANGING STATION	Koala Kare	KB310-SSWM
CR		HID Global Corporation	iCLASS SE - R95A
GB18	GRAB BAR 18"	Bobrick	B-5806x18
GB36	GRAB BAR 36"	Bobrick	B-5806x36
GB42	GRAB BAR 42"	Bobrick	B-5806x42
MIR	MIRROR 24"X36"	Bobrick	B-165-2436
SCD	SEAT COVER DISPENSER	Bobrick	B-4221
SD	SOAP DISPENSER	Bobrick	B-4112
TPD	TOILET PAPER DISPENSER	Bobrick	B-2888

GENERAL INT ELEVATION NOTES

1. INSTALL NEW FINISHES IN LARGEST SECTIONS POSSIBLE AND AVOID SLIVERS AND PIECES THAT ARE PRONE TO DELAMINATION
2. PAINT ALL SURFACES UNO
3. COORDINATE WITH ROOM FINISH SCHEDULE ALL CUSTOM CASEWORK TO HAVE NO EXPOSED EDGES
4. SEE G301/G302 FOR TYPICAL MOUNTING HEIGHTS OF TOILET ACCESSORIES

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a confirmed set that includes amendments during the bidding process and captures all details items and are provided as a convenience only and are not to be filtered as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7448 (907)274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS**
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AW, LT
REVIEWED AW

SHEET NAME
RESTROOM PLANS,
SCHEDULES &
ELEVATIONS

SHEET NO.
A121

HALF-SCALE AT 11X17

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW

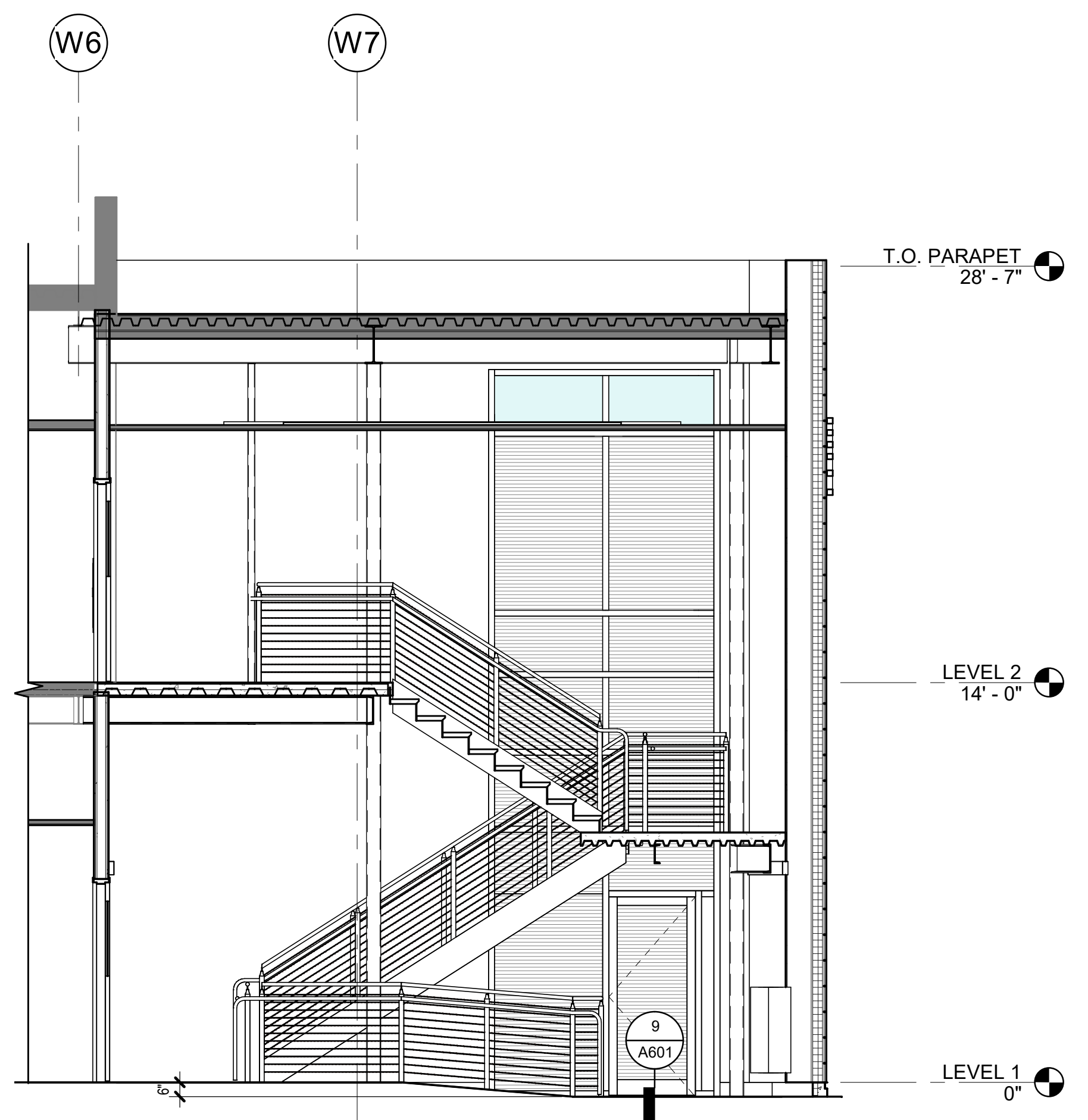
SHEET NAME
 STAIR PLANS & SECTIONS

SHEET NO.
A122

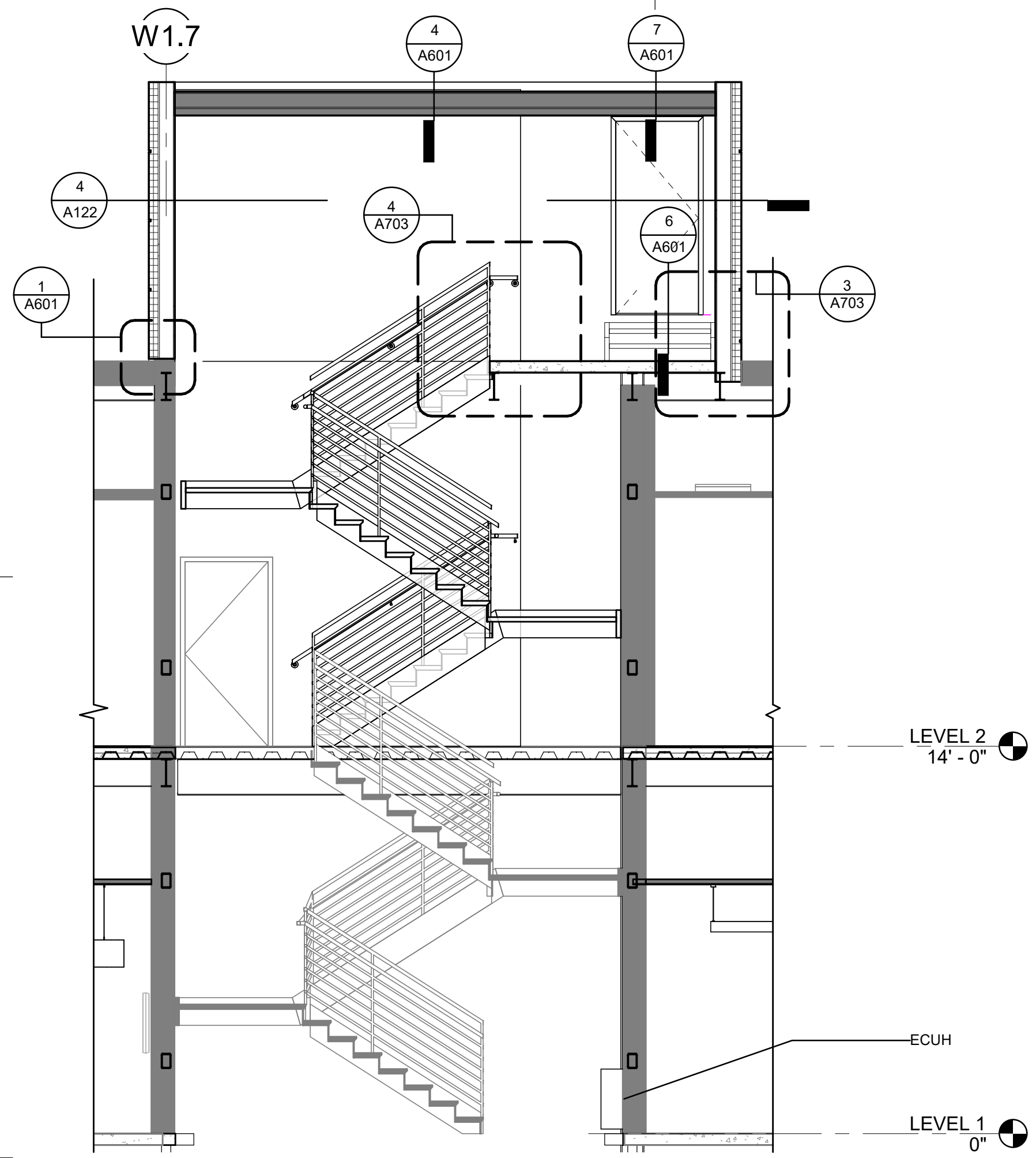
HALF-SCALE AT 11X17

- GENERAL PLAN NOTES**
1. DIMENSIONS ARE TO FACE OF STUD (FOS), UNO.
 2. DIMENSIONS TAKEN FROM EXISTING PARTITIONS ARE FROM FACE OF FINISH.
 3. ALL WALLS TO BE C3S U.N.O. PARTITION CODE 'A' UNO.
 4. DOORS ADJACENT TO WALLS OFFSET 4" FROM FOS TYP. UNO.
 5. PROVIDE METAL STUD FURRING WITH 1/4" MINIMUM SPACING FROM STRUCTURAL ELEMENTS UNO, TYP.
 6. CENTER PARTITIONS ON EXTERIOR MULLIONS WHERE THEY INTERSECT, TYPICAL.
 7. PATCH AND REPAIR SLAB TO RECEIVE NEW FLOORING WHERE DEMOLITION WORK HAS OCCURRED.
 8. CONTRACTOR TO COORDINATE FINITUBE COVER LENGTH W/ ARCHITECTURAL.

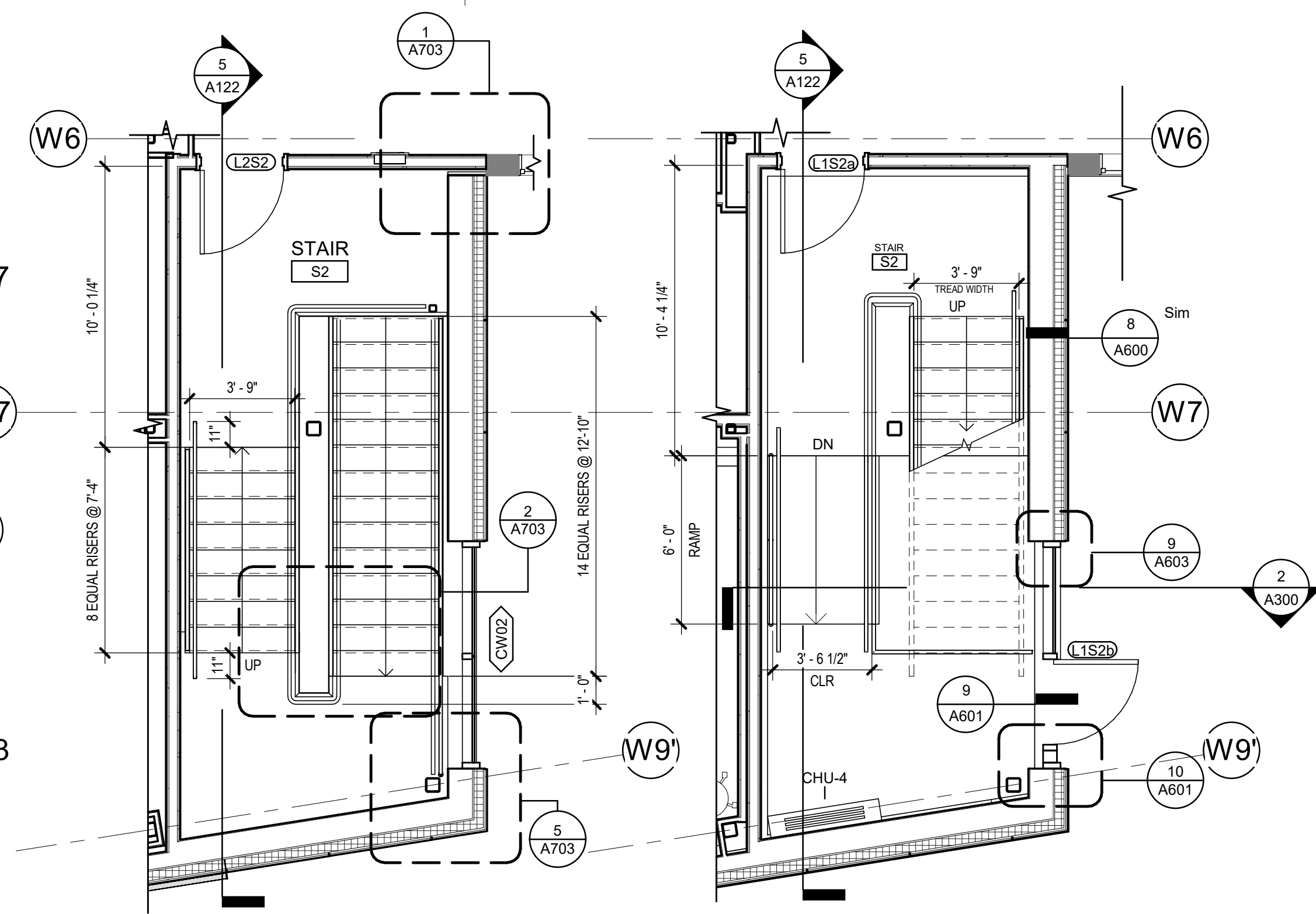
ARCHITECTURAL KEYNOTES



5 ST2 N-S STAIR SECTION
 [1/A122] Scale: 1/4" = 1'-0"

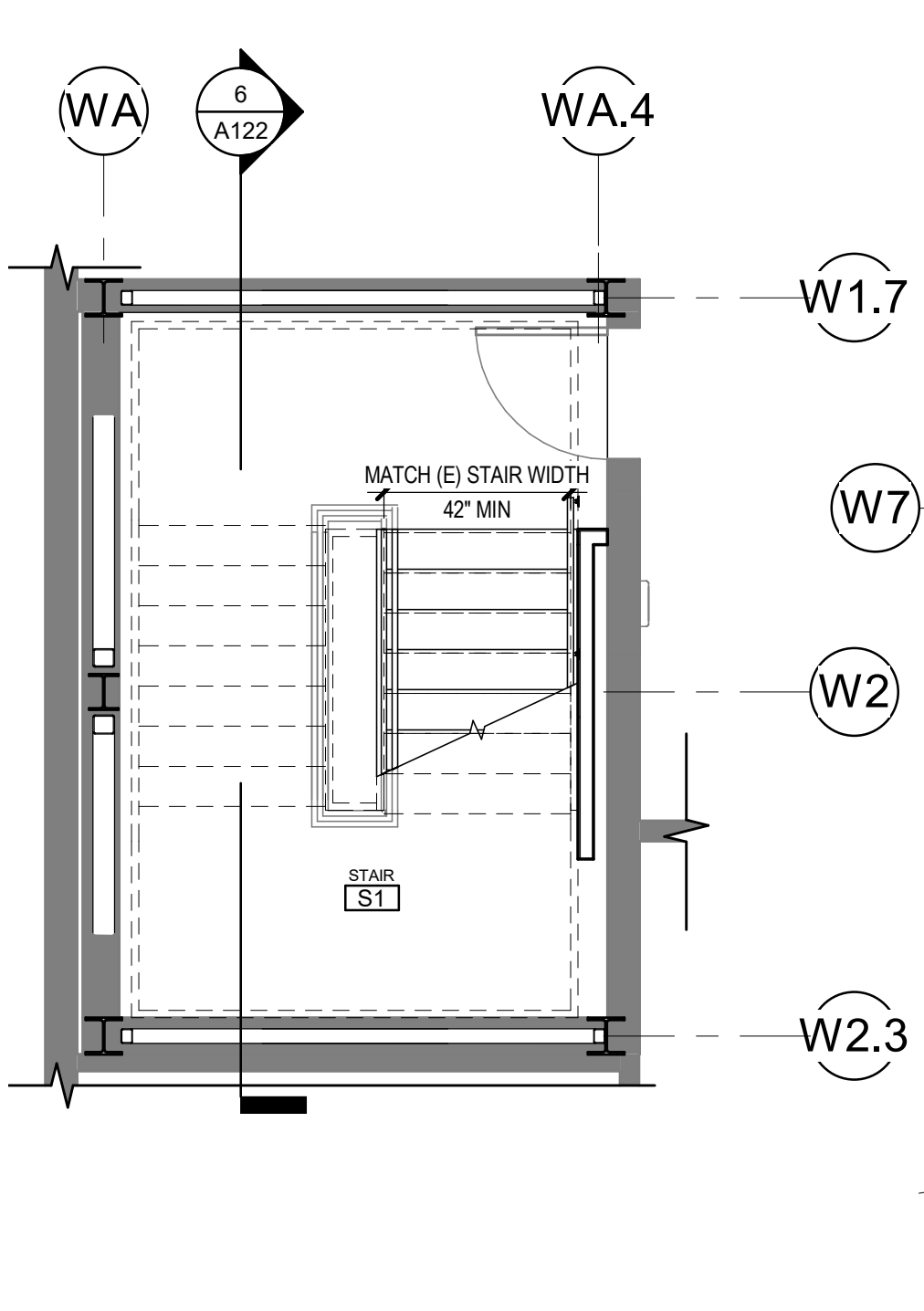
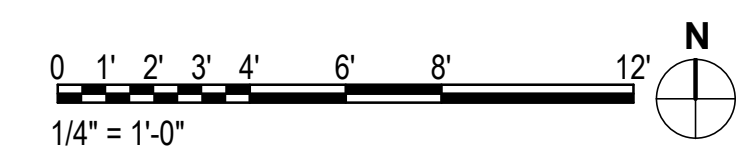


6 ST1 N-S STAIR SECTION
 [3/A122] Scale: 1/4" = 1'-0"

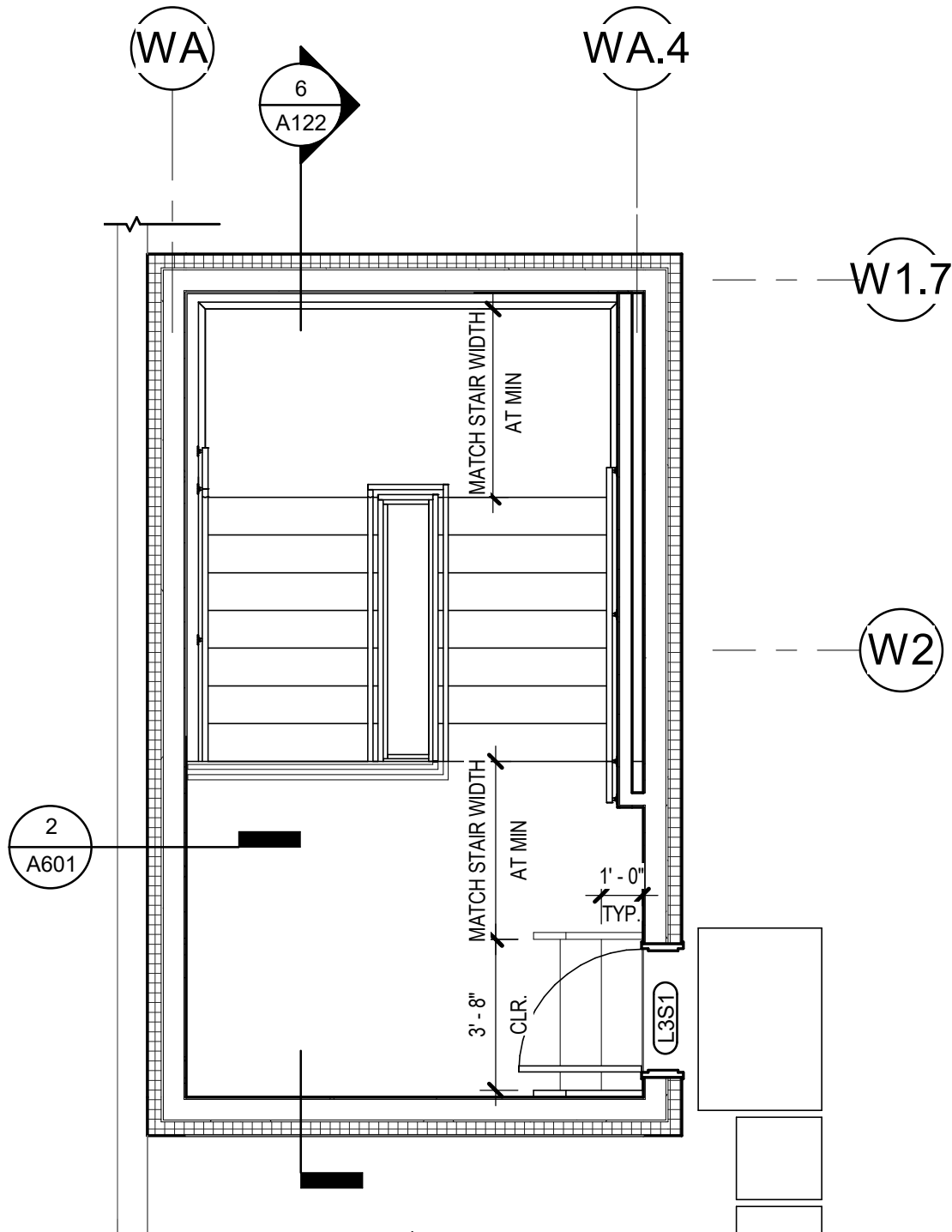


2 ST2 LEVEL 2 ENLARGED PLAN
 [1/A113] Scale: 1/4" = 1'-0"

1 ST2 LEVEL 1 ENLARGED PLAN
 [1/A111] Scale: 1/4" = 1'-0"



3 ST1 LEVEL 2 ENLARGED PLAN
 [1/A103] Scale: 1/4" = 1'-0"



4 ST1 ROOF LEVEL ENLARGED PLAN
 [6/A122] Scale: 1/4" = 1'-0"

C:\Users\kappagale\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kappagale\JMCS.rvt

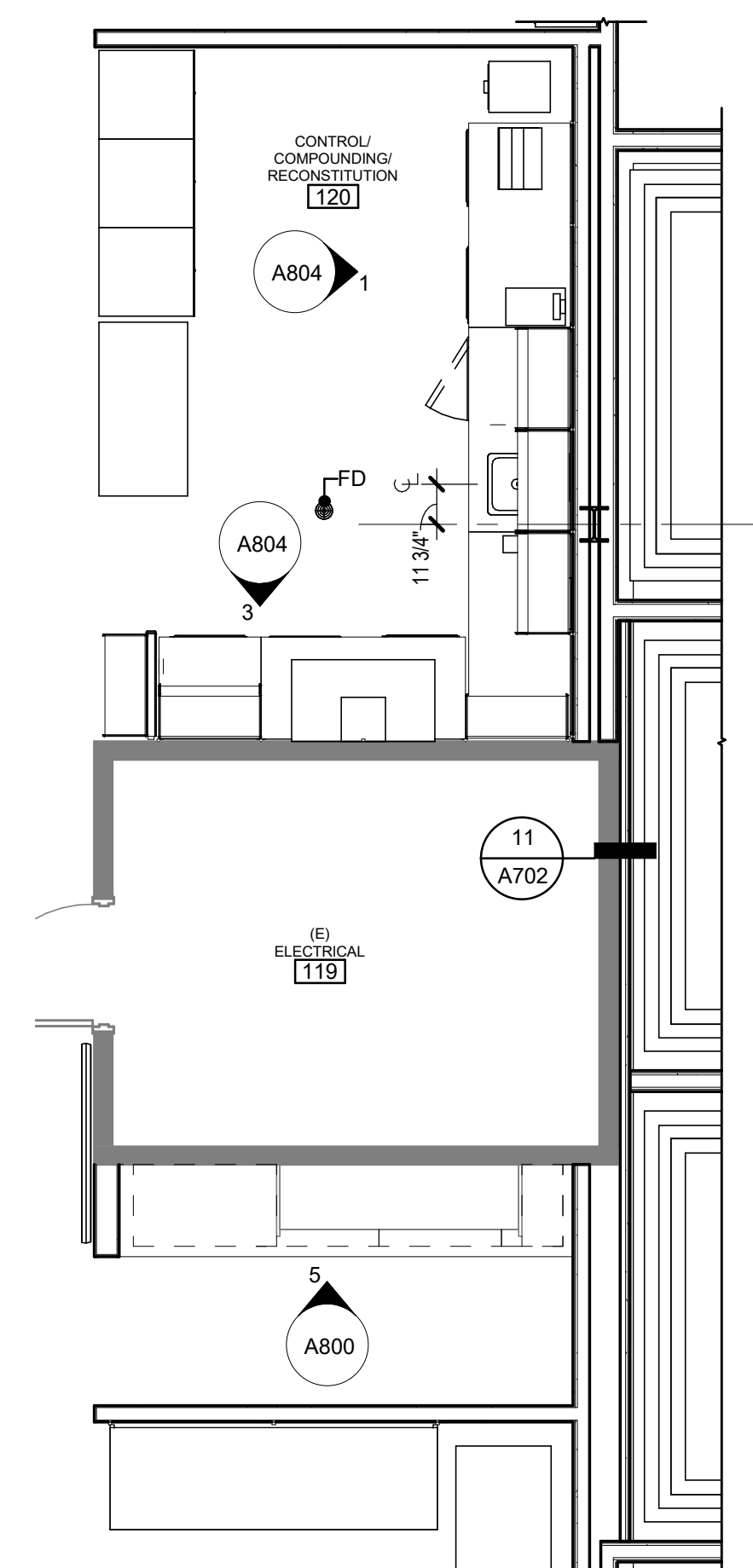
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AW
REVIEWED	AW

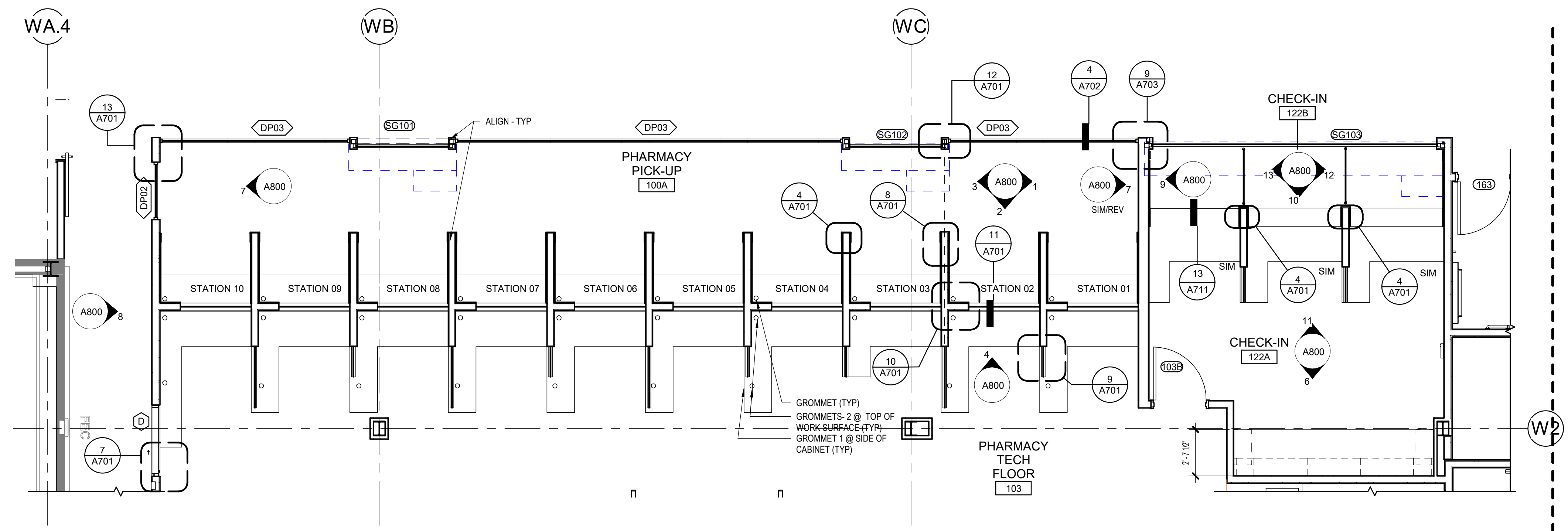
SHEET NAME
ENLARGED FLOOR PLANS

SHEET NO.
A130

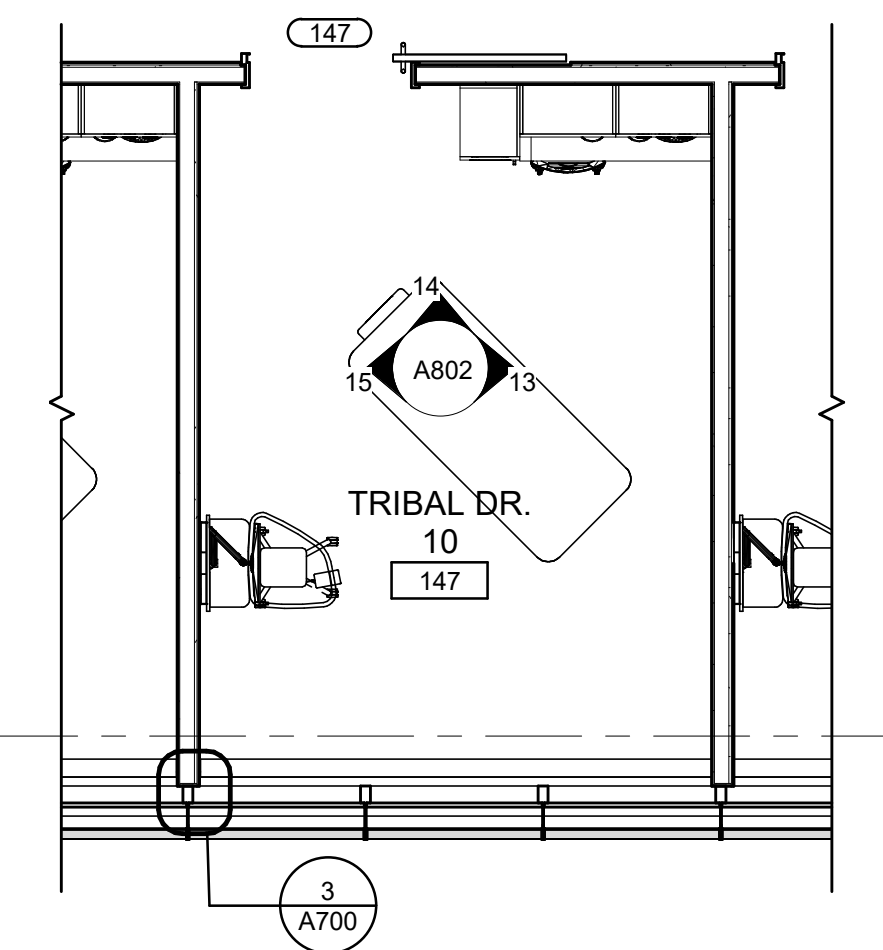
HALF-SCALE AT 11X17



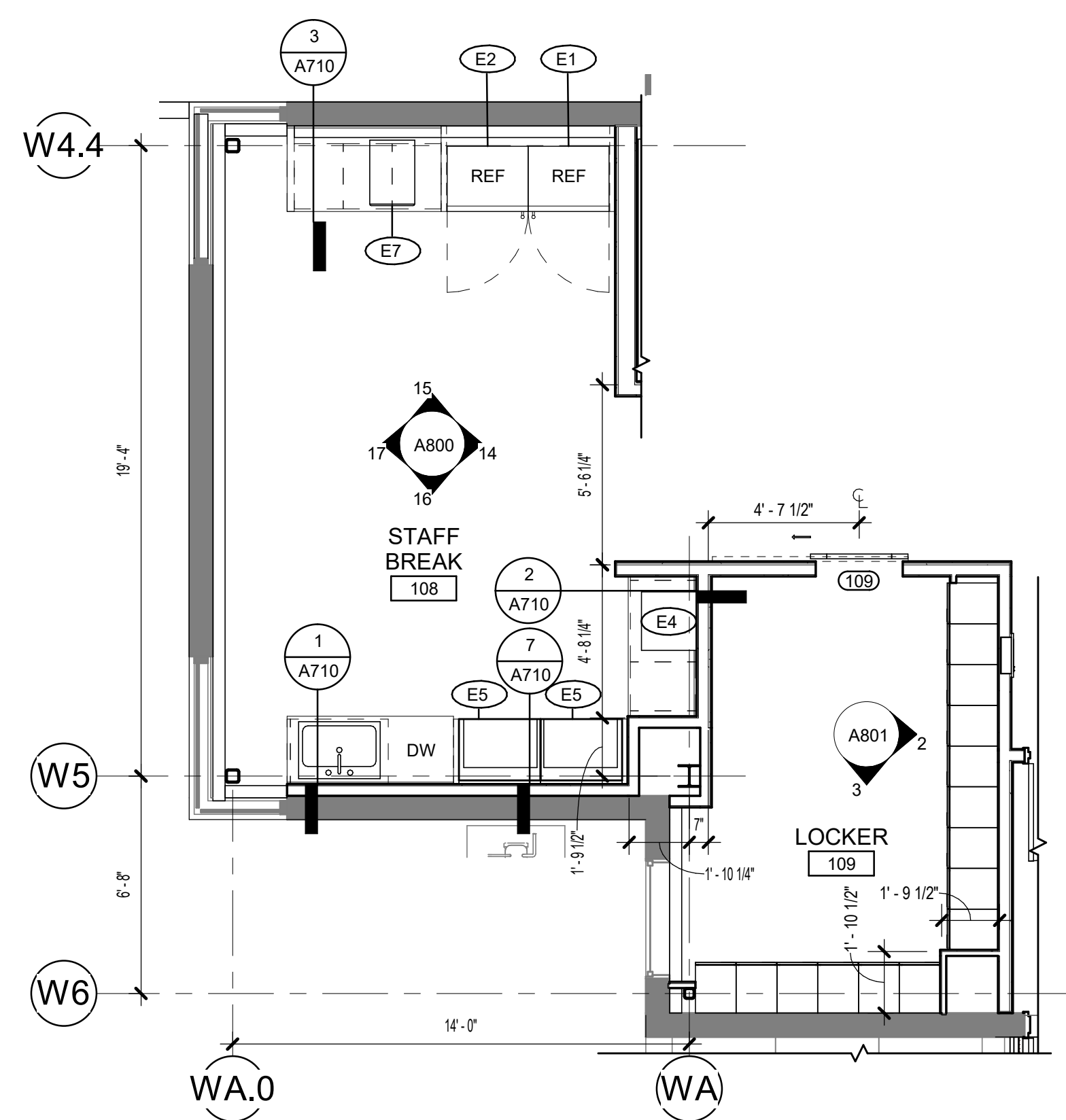
6 ENLARGED PLAN @ ROOM 120/119
[1/1A110] Scale: 1/4" = 1'-0"



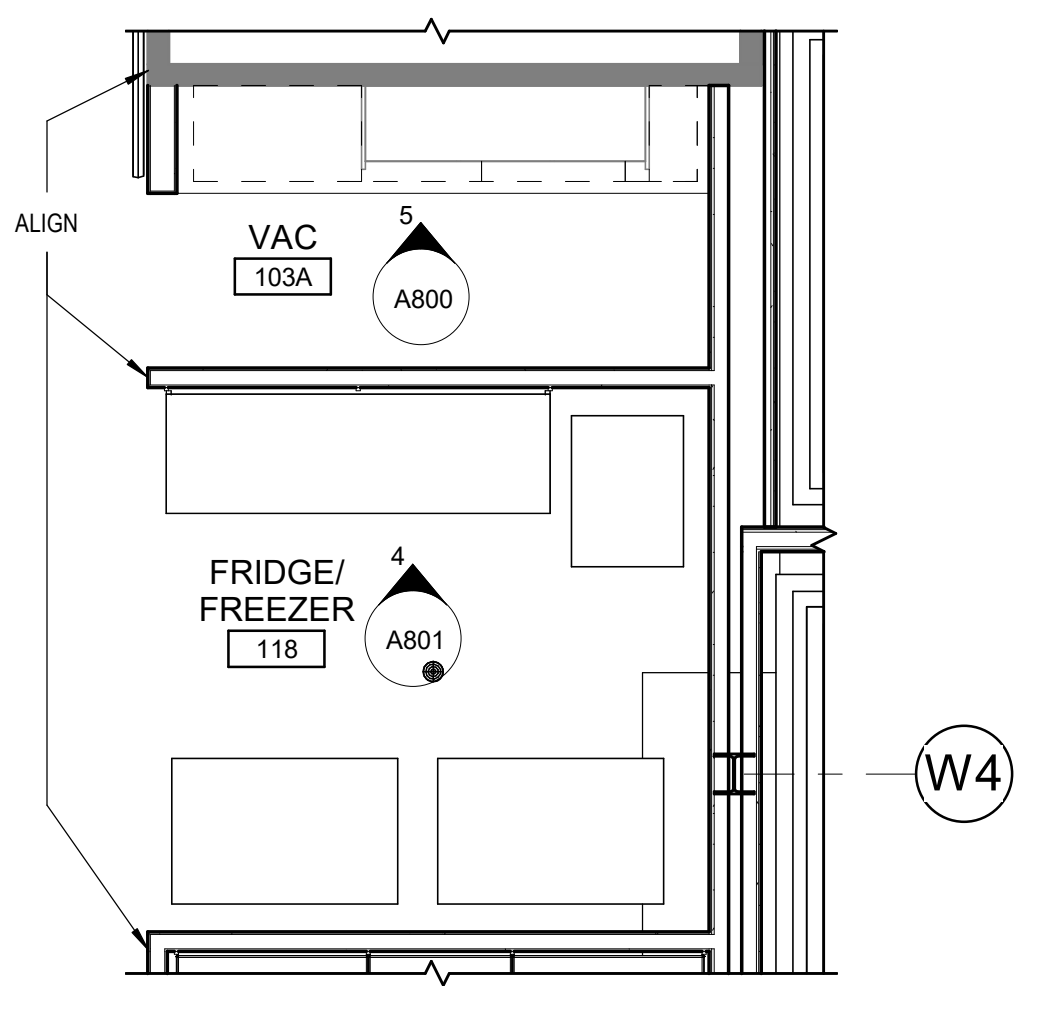
3 PHARMACY CHECK-IN & PICK-UP
[1/1A110] Scale: 1/4" = 1'-0"



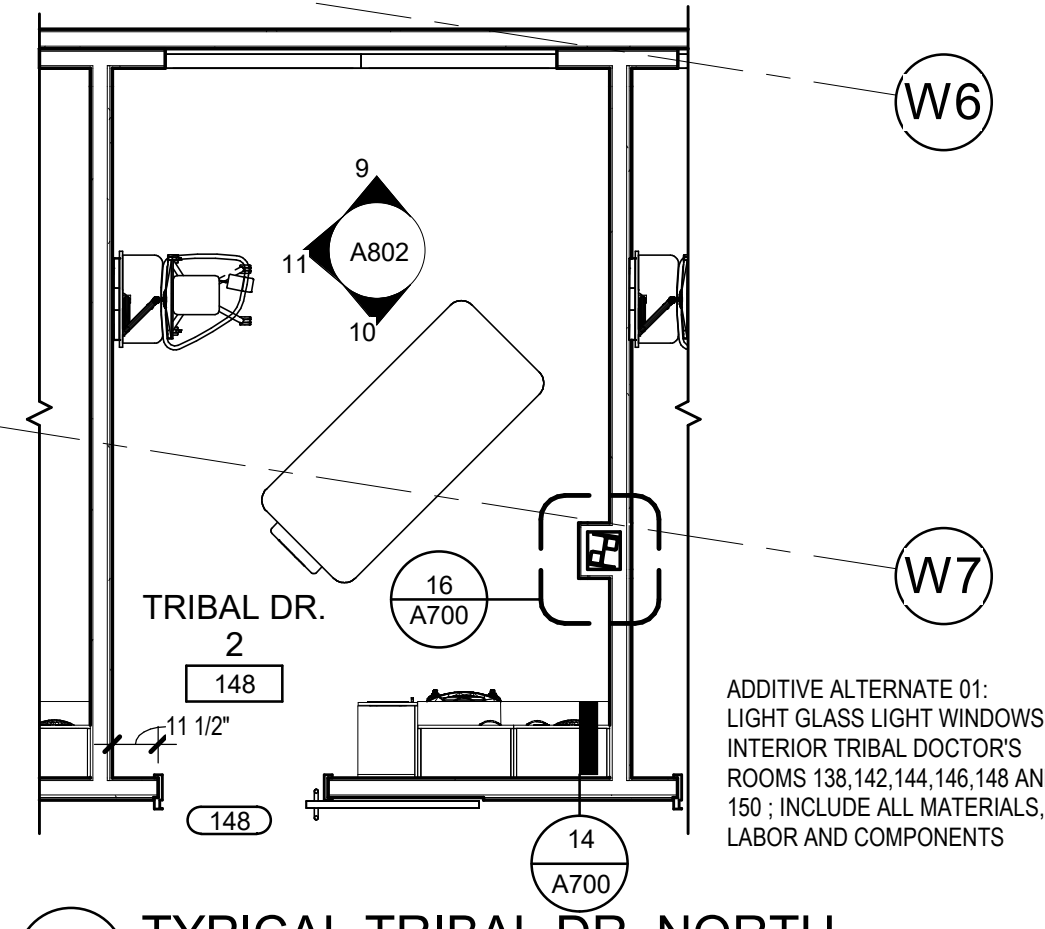
4 TYPICAL TRIBAL DR. SOUTH
[1/1A111] Scale: 1/4" = 1'-0"



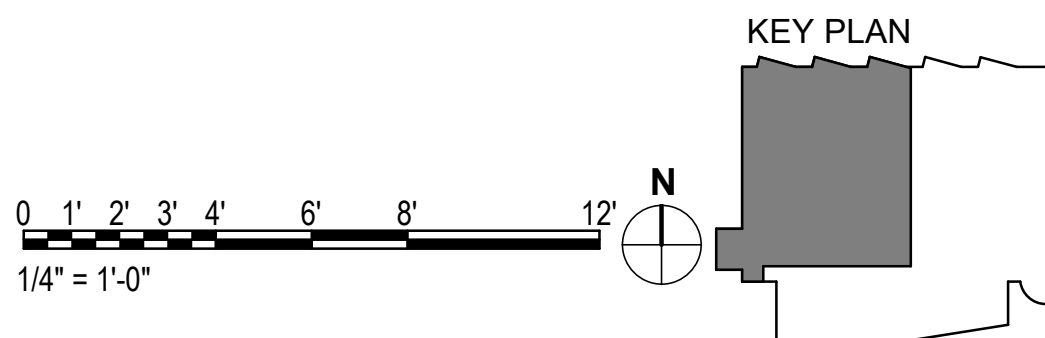
2 108 STAFF BREAK & 109 LOCKERS
[1/1A110] Scale: 1/4" = 1'-0"



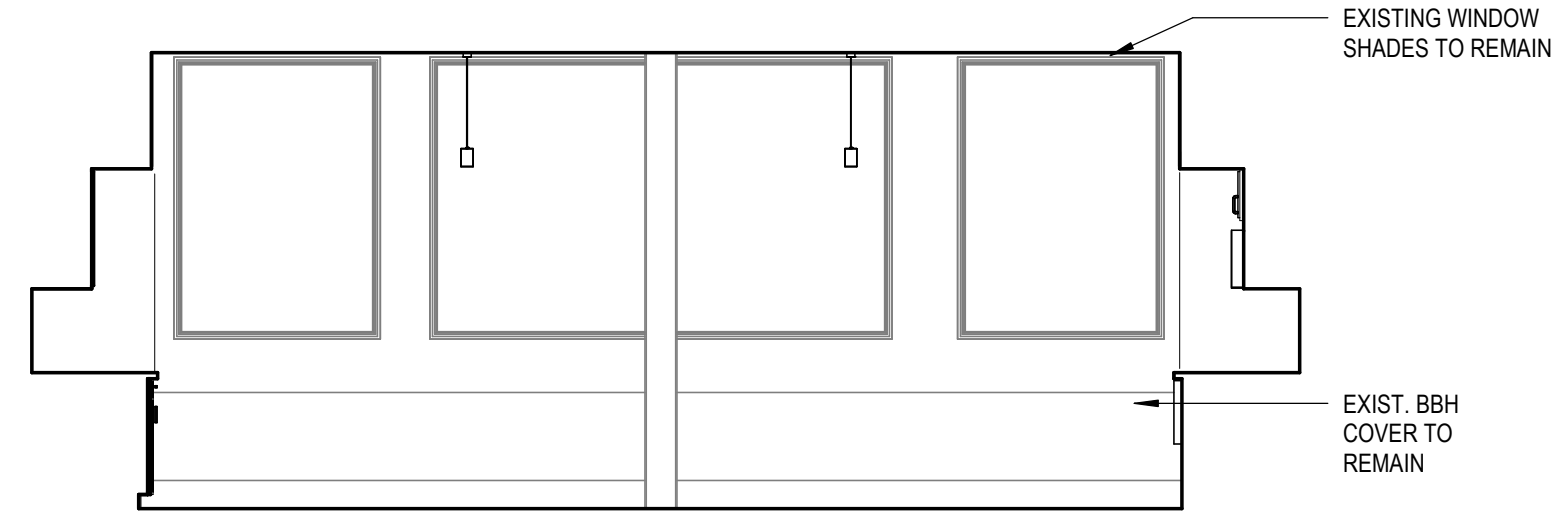
1 118 FRIDGE/FREEZER
[1/1A110] Scale: 1/4" = 1'-0"



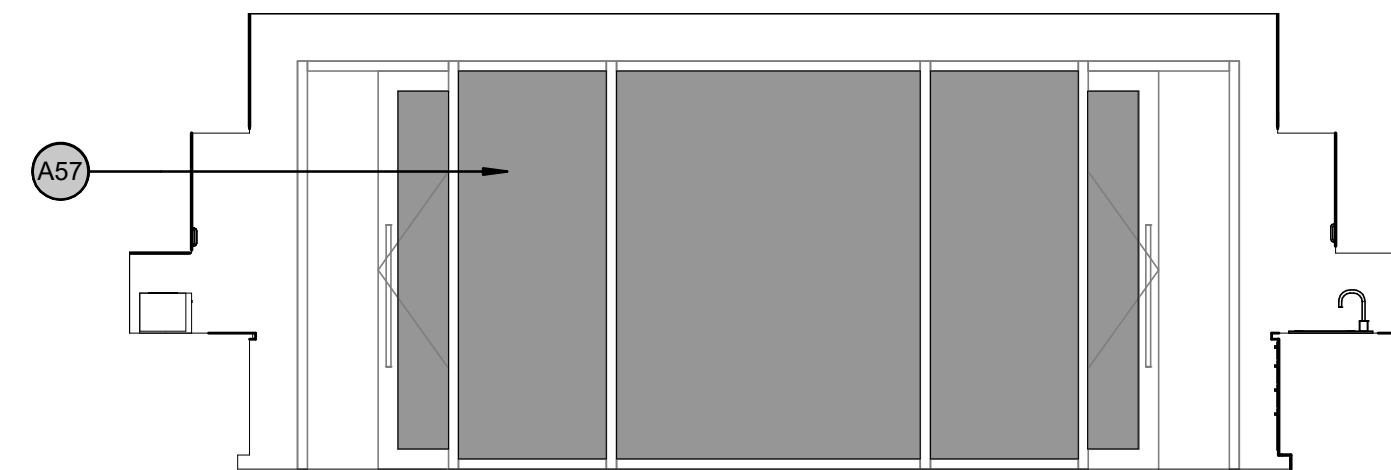
5 TYPICAL TRIBAL DR. NORTH
[1/1A111] Scale: 1/4" = 1'-0"



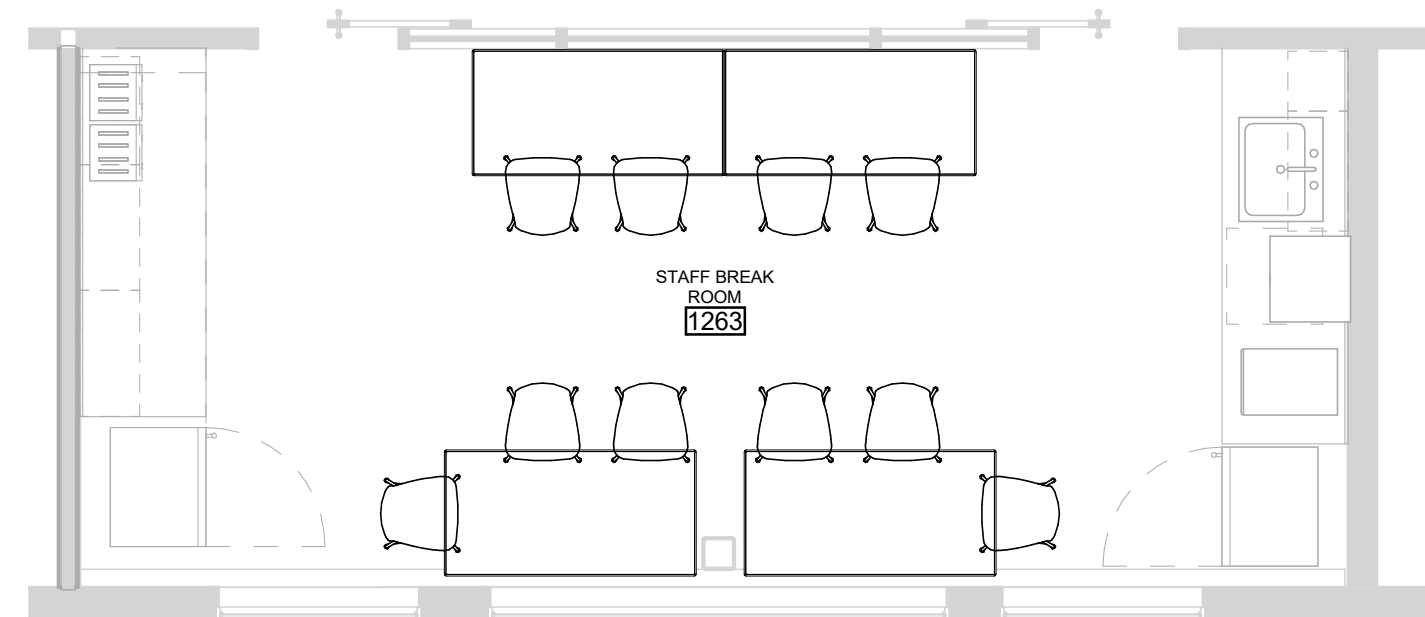
C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



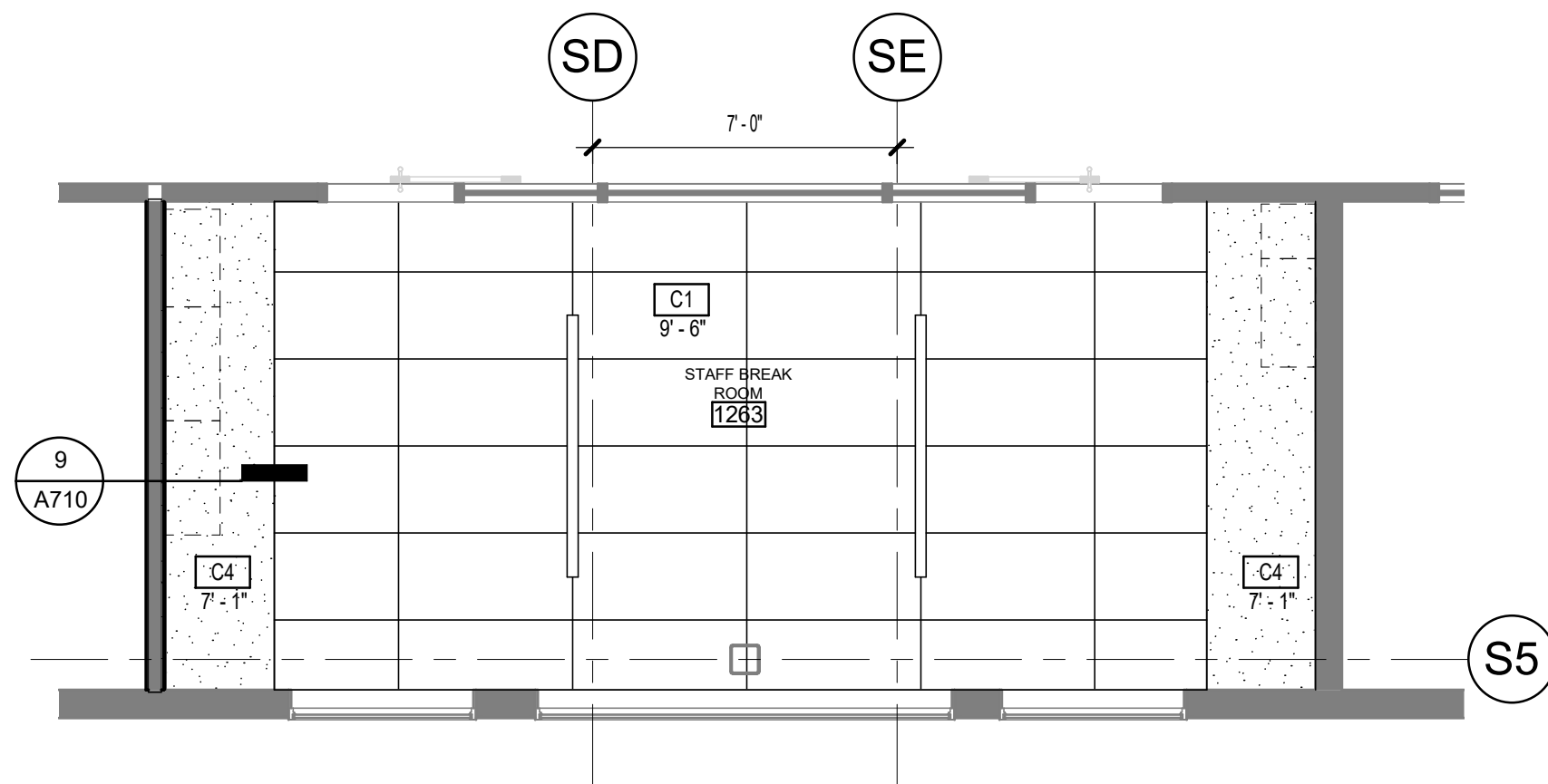
11 1263 STAFF BREAK ROOM SOUTH
[2/A133] Scale: 1/4" = 1'-0"



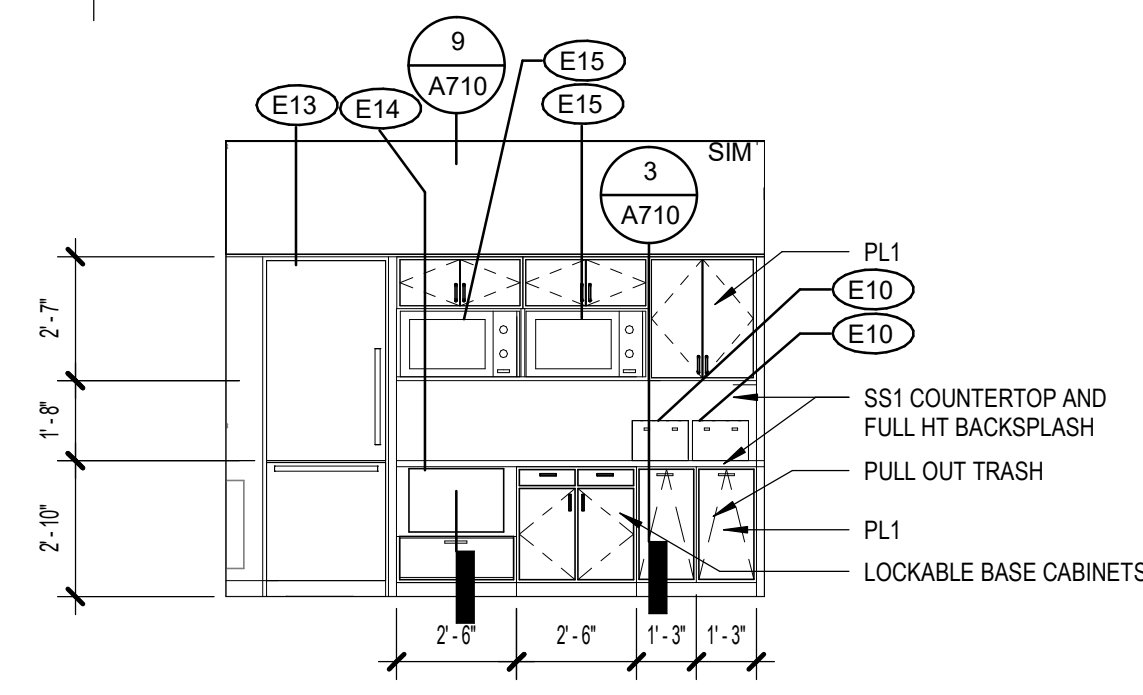
9 1263 STAFF BREAK ROOM NORTH
[2/A133] Scale: 1/4" = 1'-0"



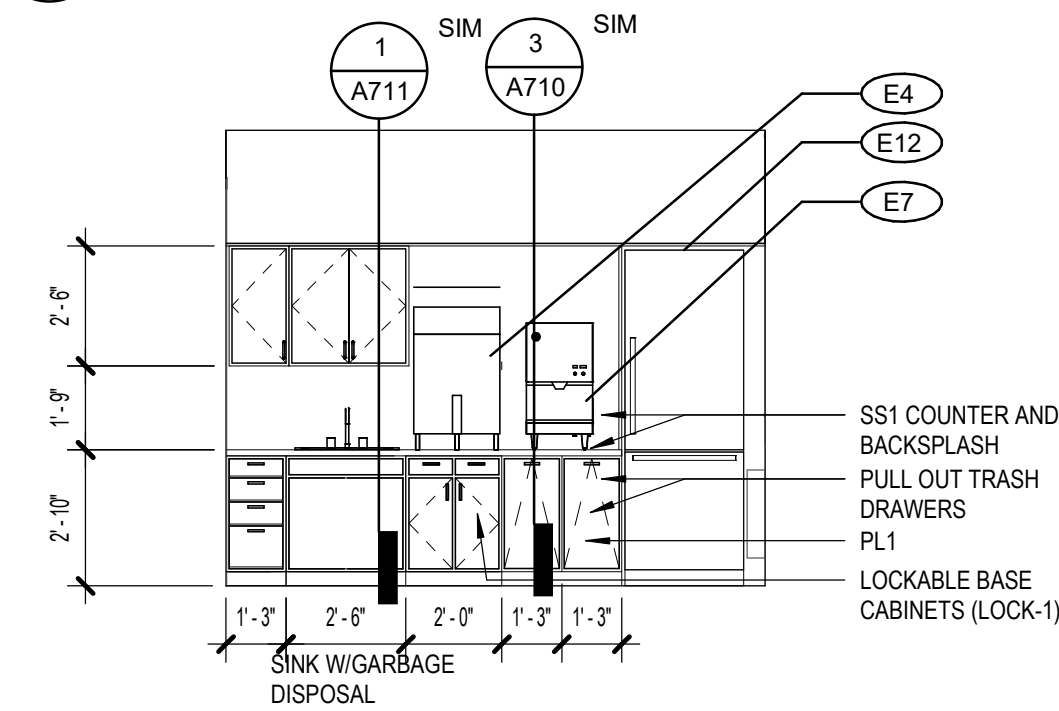
7 1263 STAFF BREAK ROOM FURNITURE PLAN (2263, 3263 SIM)
Scale: 1/4" = 1'-0"



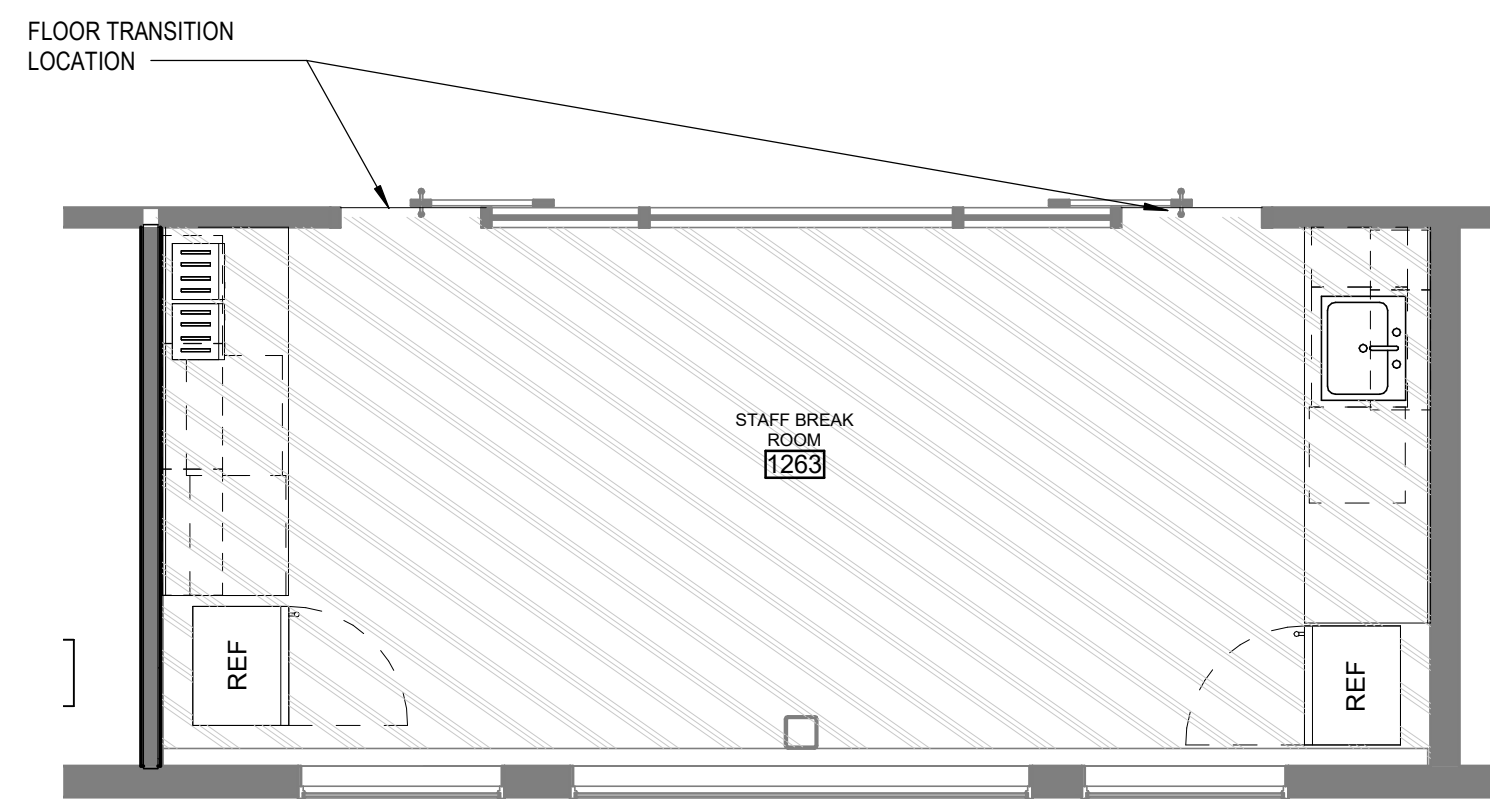
3 CEILING PLAN 1263 (2263, 3263 SIM)
Scale: 1/4" = 1'-0"



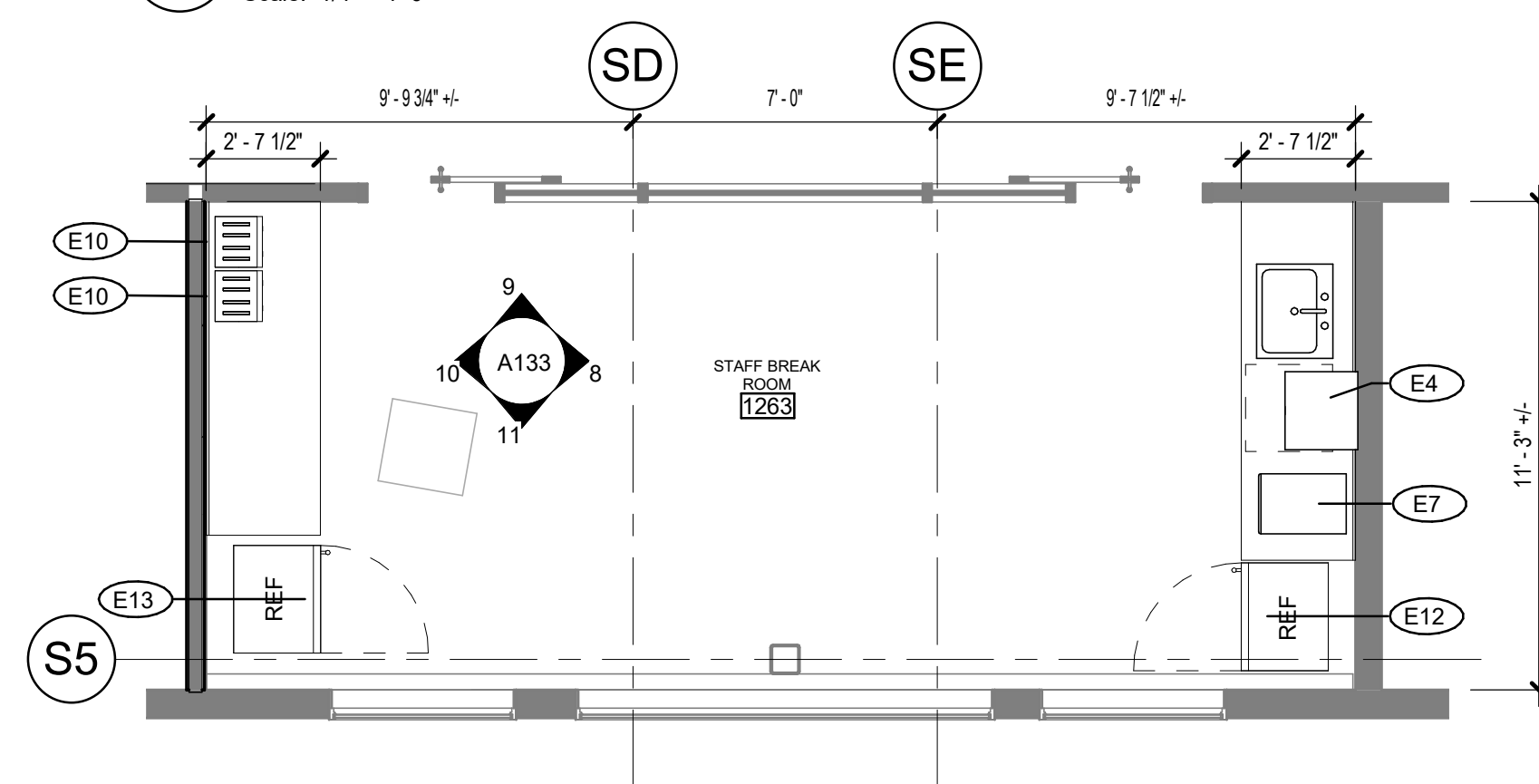
10 1263 STAFF BREAK ROOM- WEST
[2/A133] Scale: 1/4" = 1'-0"



8 1263 STAFF BREAK ROOM EAST
[2/A133] Scale: 1/4" = 1'-0"



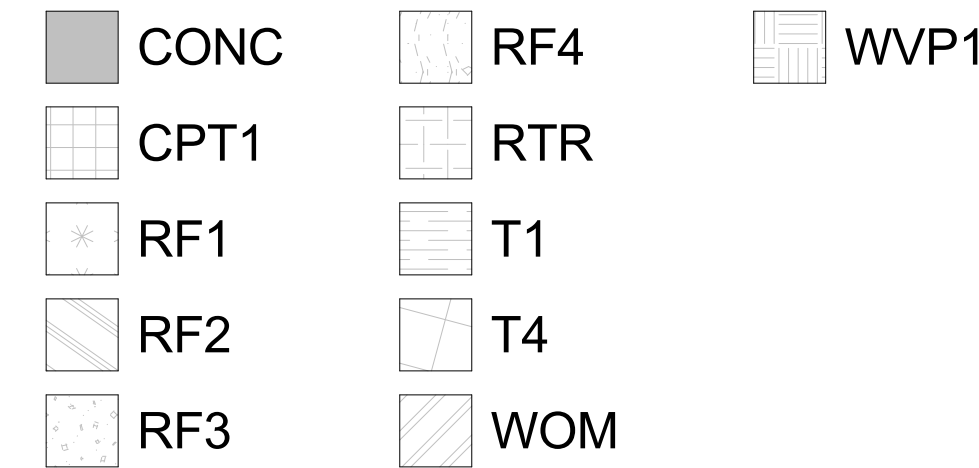
6 1263 STAFF BREAK ROOM FINISH PLAN
Scale: 1/4" = 1'-0"



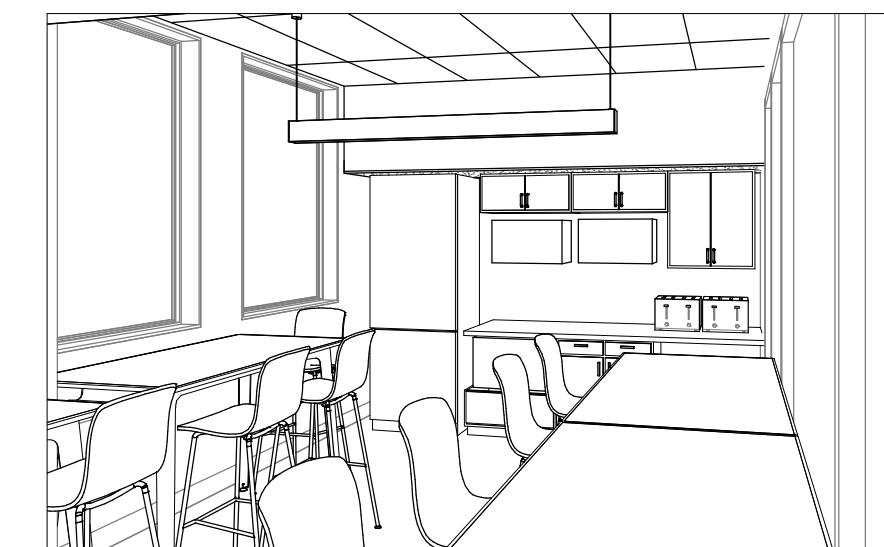
2 PLAN STAFF BREAK ROOM 1263 (2263, 3263 SIM)
[1/A101] Scale: 1/4" = 1'-0"

APPLIANCE SCHEDULE			
MARK	DESCRIPTION	MANUFACTURER	MODEL
E1	R-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER WITH ICE MAKER AND WATER	FISHER & PAYKEL	RF170WDRUX5_N
E2	L-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER WITH ICE MAKER AND WATER	FISHER & PAYKEL	RF170WDLUX5_N
E3	DISHWASHER ADA MODEL AND CUSTOM PANEL	MIELE	G 4993 SCVI AM
E4	PLUMBED DOUBLE COFFEE MAKER - PROVIDE SERVER	BUNN	DUAL TF DBC SST 120/208V
E5	24" MICROWAVE WITH TRIM KIT	FISHER & PAYKEL	MO-24SS-3Y W/ MOTTK-30-22
E6	L-HAND COUNTER DEPTH FREEZER WITH STAINLES PANEL	FISHER & PAYKEL	RS3084FLK1
E7	ICE AND WATER DISPENSER	HOSHIZAKI AMERICA, INC.	DCM-271BAH
E8	ADA MODEL - UNDER COUNTER BEVERAGE FRIDGE	SUMMIT	AL54
E9	MICROWAVE DRAWER	BEKO	MWDR24100SS
E10	DIE CAST 4 SLICE SMART TOASTER	BREVILLE	BT4840XL
E11	24" OVER THE COUNTER MICROWAVE/STAINLESS STEEL/1.5 CU CAPACITY	SHARP	R1214TY
E12	R-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER	FISHER & PAYKEL	RF170WDRX5_N
E13	L-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER	FISHER & PAYKEL	RF170WDLX5_N
E14	MICROWAVE CONVECTION UNDER COUNTER BUILT IN	FISHER PAYKEL	CMO24SS3-Y
E15	MICROWAVE CONVECTION OVER THE RANGE	BEKO	MWOTR30200SS
E16	R-HAND COUNTER DEPTH REFRIGERATOR WITH STAINLESS PANEL	FISHER & PAYKEL	RS3084SRHK1

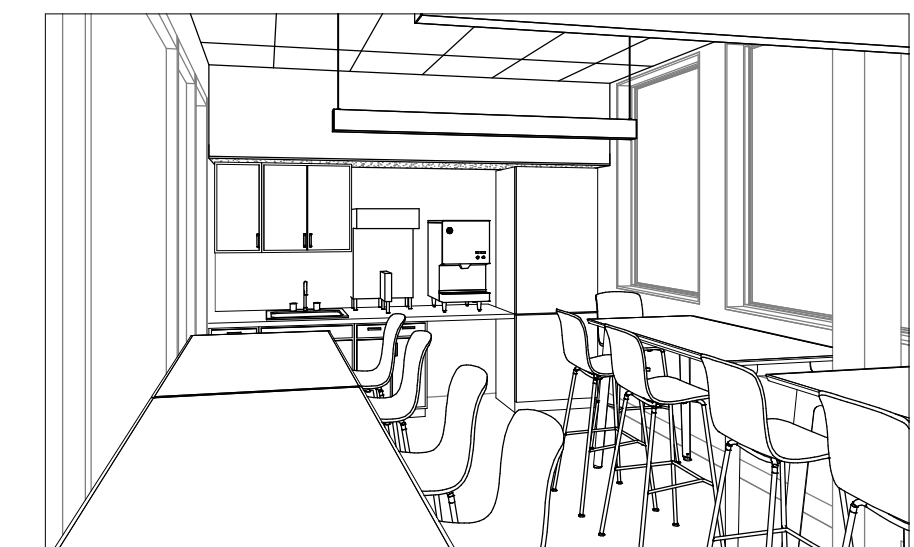
FINISH LEGEND



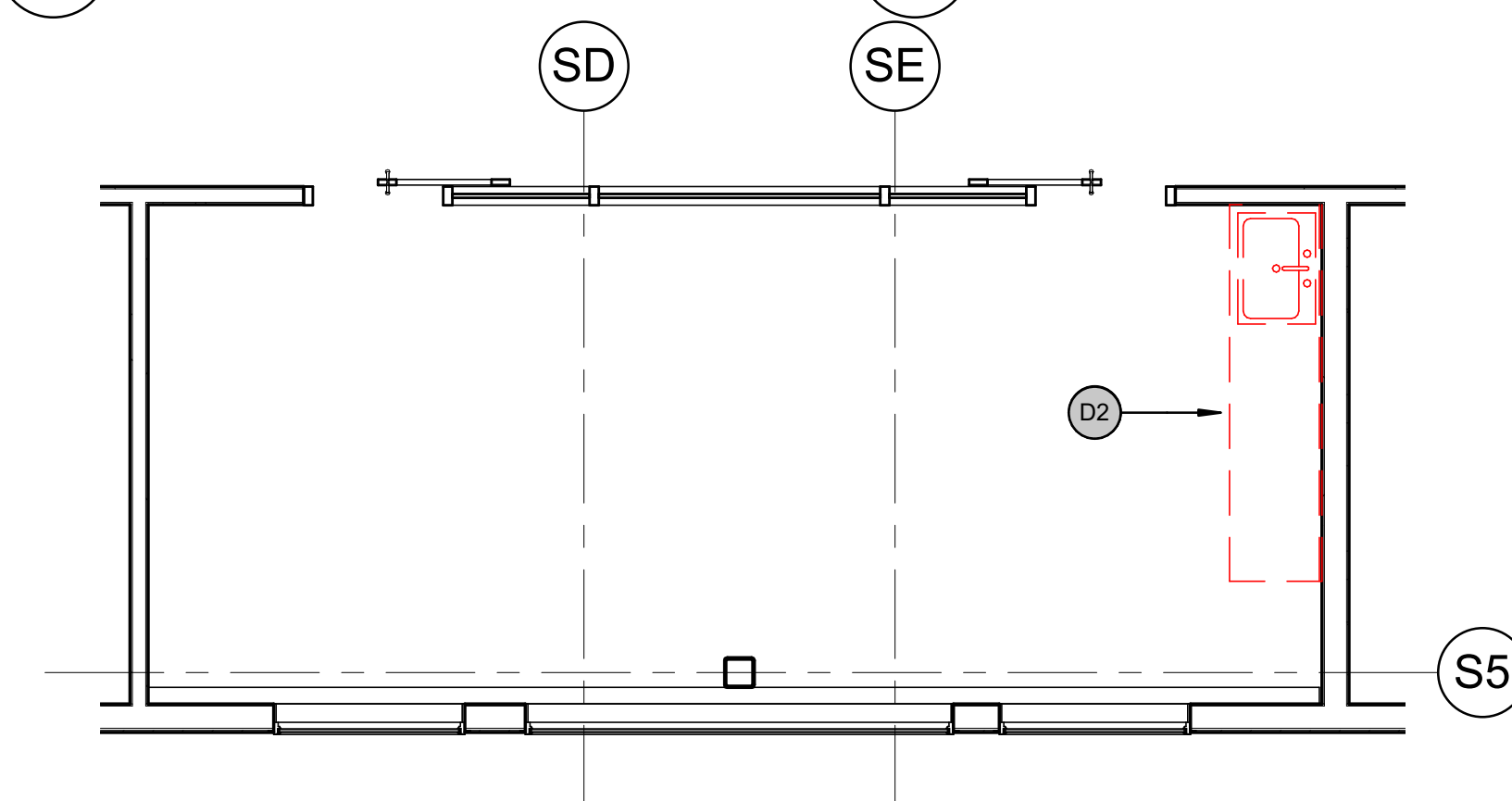
KEYNOTE LEGEND - DEMOLITION



5 PCC III - SW VIEW



4 PCC III - SE VIEW



1 STAFF BREAK ROOM - DEMO 1263 (2263, 3263 SIM)
Scale: 1/4" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes...
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
(907)274-7448 (907)274-7407
AK CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED JS

SHEET NAME
ENLARGED FLOOR
PLANS-PCC III BREAK
ROOMS

SHEET NO.
A133

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

HALF-SCALE AT 11X17

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	LT
REVIEWED	AW

SHEET NAME
 FINISH PLAN - LEVEL 1

SHEET NO.
A140

HALF-SCALE AT 1/16" = 1'-0"

GENERAL FINISH NOTES

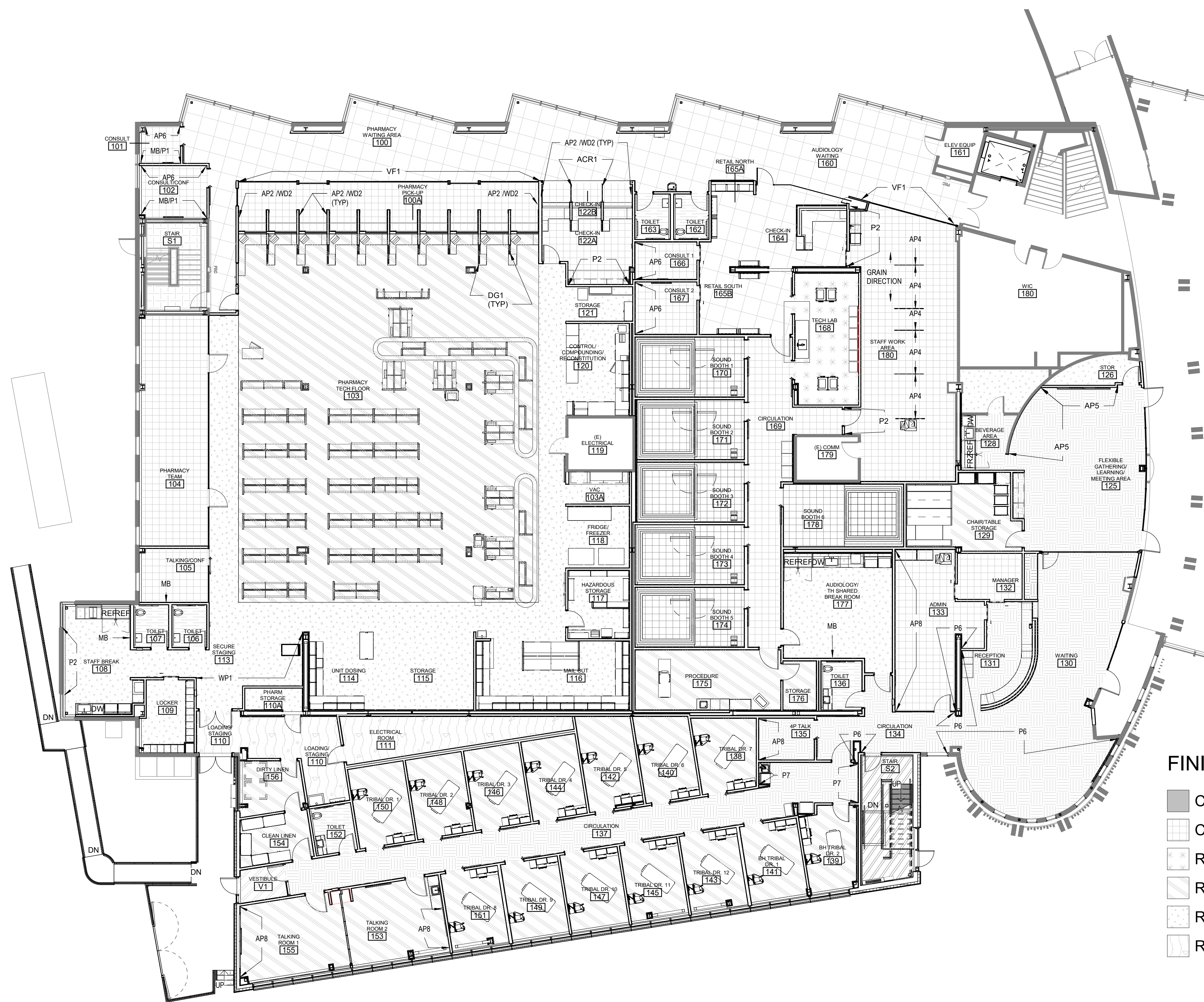
- REFER TO INTERIOR ELEVATIONS AND FINISH SCHEDULE FOR ADDITIONAL FINISH INFORMATION.
- REFER TO DOOR SCHEDULE FOR DOOR & FRAME FINISHES.
- FLOOR DRAIN; COORDINATE LOCATION AND TILE SETTING WITH PLUMBING DRAWINGS.
- REFER TO MANUFACTURER'S PRODUCT SPECIFICATIONS FOR GENERAL PRODUCT INFORMATION AND REQUIREMENTS.
- CONTRACTOR SHALL EXAMINE ALL SUBSTRATES AND VERIFY THAT THEY ARE ACCEPTABLE TO RECEIVE SPECIFIED FINISHES.
- SURFACE DEFECTS OR DEFICIENCIES WHICH MAY ADVERSELY AFFECT WORK SHALL BE CORRECTED OR BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR FOR CORRECTION PRIOR TO COMMENCEMENT OF WORK.
- CONTRACTOR IS TO NOTIFY ARCHITECT OF ANY DISCREPANCIES OR CONFLICTS REGARDING CONDITIONS OR LOCATIONS FOR APPLICATION OF MATERIALS PRIOR TO CONSTRUCTION/INSTALLATION, OR TAKE RESPONSIBILITY FOR CORRECTING SUCH WORK AS DIRECTED BY THE ARCHITECT.
- ALL VERTICAL GWB SURFACES TO RECEIVE BASE UON.
- ALL VISIBLE DRYWALL SURFACES SHALL BE PAINTED P1 UON.
- NO RESILIENT BASE SEAM SHALL OCCUR WITHIN 12" OF A WALL CORNER.
- NO WALL COVERING SEAM SHALL OCCUR WITHIN 12" OF A WALL CORNER.
- SWINGING DOORS: ALL CHANGES IN FLOOR MATERIAL TO OCCUR AT CENTER LINE OF DOOR UON
- SLIDING DOORS: ALL CHANGES IN FLOOR MATERIAL TO OCCUR AT OUTSIDE EDGE OF DOOR SIDE OF FRAME
- SHEET FLOORING TO CONTINUE UNDER CASEWORK TO WALL.

FINISH ABBREVIATIONS

ACR	ACRYLIC PANEL
AP	ACOUSTICAL PANEL
CONC	CONCRETE
CPT	CARPET
DG	DECORATIVE GLASS
FRP	FIBERGLASS REINFORCED PANEL
MB	MARKERBOARD
P	PAINT
SS	SOLID SURFACE
RF	RUBBER FLOORING
RTR	RUBBER TREAD
T	TILE
WOM	WALK OFF MAT
WP	WALL PROTECTION
WVP	WOVEN VINYL PLANK

FINISH LEGEND

CONC	RTR
CPT1	T1
RF1	T4
RF2	WOM
RF3	WVP1
RF4	



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



FINISH LEGEND

CONC	RTR
CPT1	T1
RF1	T4
RF2	WOM
RF3	WVP1
RF4	

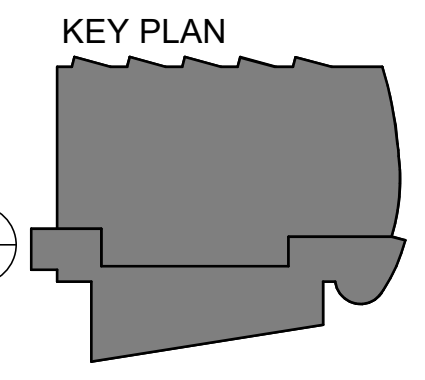
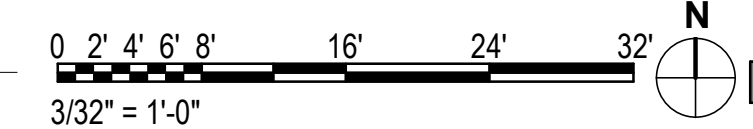
GENERAL FINISH NOTES

- REFER TO INTERIOR ELEVATIONS AND FINISH SCHEDULE FOR ADDITIONAL FINISH INFORMATION.
- REFER TO DOOR SCHEDULE FOR DOOR & FRAME FINISHES.
- FLOOR DRAIN; COORDINATE LOCATION AND TILE SETTING WITH PLUMBING DRAWINGS.
- REFER TO MANUFACTURER'S PRODUCT SPECIFICATIONS FOR GENERAL PRODUCT INFORMATION AND REQUIREMENTS.
- CONTRACTOR SHALL EXAMINE ALL SUBSTRATES AND VERIFY THAT THEY ARE ACCEPTABLE TO RECEIVE SPECIFIED FINISHES.
- SURFACE DEFECTS OR DEFICIENCIES WHICH MAY ADVERSELY AFFECT WORK SHALL BE CORRECTED OR BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR FOR CORRECTION PRIOR TO COMMENCEMENT OF WORK.
- CONTRACTOR IS TO NOTIFY ARCHITECT OF ANY DISCREPANCIES OR CONFLICTS REGARDING CONDITIONS OR LOCATIONS FOR APPLICATION OF MATERIALS PRIOR TO CONSTRUCTION/INSTALLATION, OR TAKE RESPONSIBILITY FOR CORRECTING SUCH WORK AS DIRECTED BY THE ARCHITECT.
- ALL VERTICAL G/WB SURFACES TO RECEIVE BASE UON.
- ALL VISIBLE DRYWALL SURFACES SHALL BE PAINTED P1, UON.
- NO RESILIENT BASE SEAM SHALL OCCUR WITHIN 12" OF A WALL CORNER.
- NO WALL COVERING SEAM SHALL OCCUR WITHIN 12" OF A WALL CORNER.
- SWINGING DOORS: ALL CHANGES IN FLOOR MATERIAL TO OCCUR AT CENTER LINE OF DOOR UON
- SLIDING DOORS: ALL CHANGES IN FLOOR MATERIAL TO OCCUR AT OUTSIDE EDGE OF DOOR SIDE OF FRAME
- SHEET FLOORING TO CONTINUE UNDER CASEWORK TO WALL.

FINISH ABBREVIATIONS

ACR	ACRYLIC PANEL
AP	ACOUSTICAL PANEL
CONC	CONCRETE
CPT	CARPET
DG	DECORATIVE GLASS
FRP	FIBERGLASS REINFORCED PANEL
MB	MARKERBOARD
P	PAINT
SS	SOLID SURFACE
RF	RUBBER FLOORING
RTR	RUBBER TREAD
T	TILE
WOM	WALK OFF MAT
WP	WALL PROTECTION
WVP	WOVEN VINYL PLANK

1 FINISH PLAN - LEVEL 2
3/32" = 1'-0"



CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34552 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	LT
REVIEWED	AW

SHEET NAME
FINISH PLAN - LEVEL 2

SHEET NO.
A141

HALF-SCALE AT 11X17

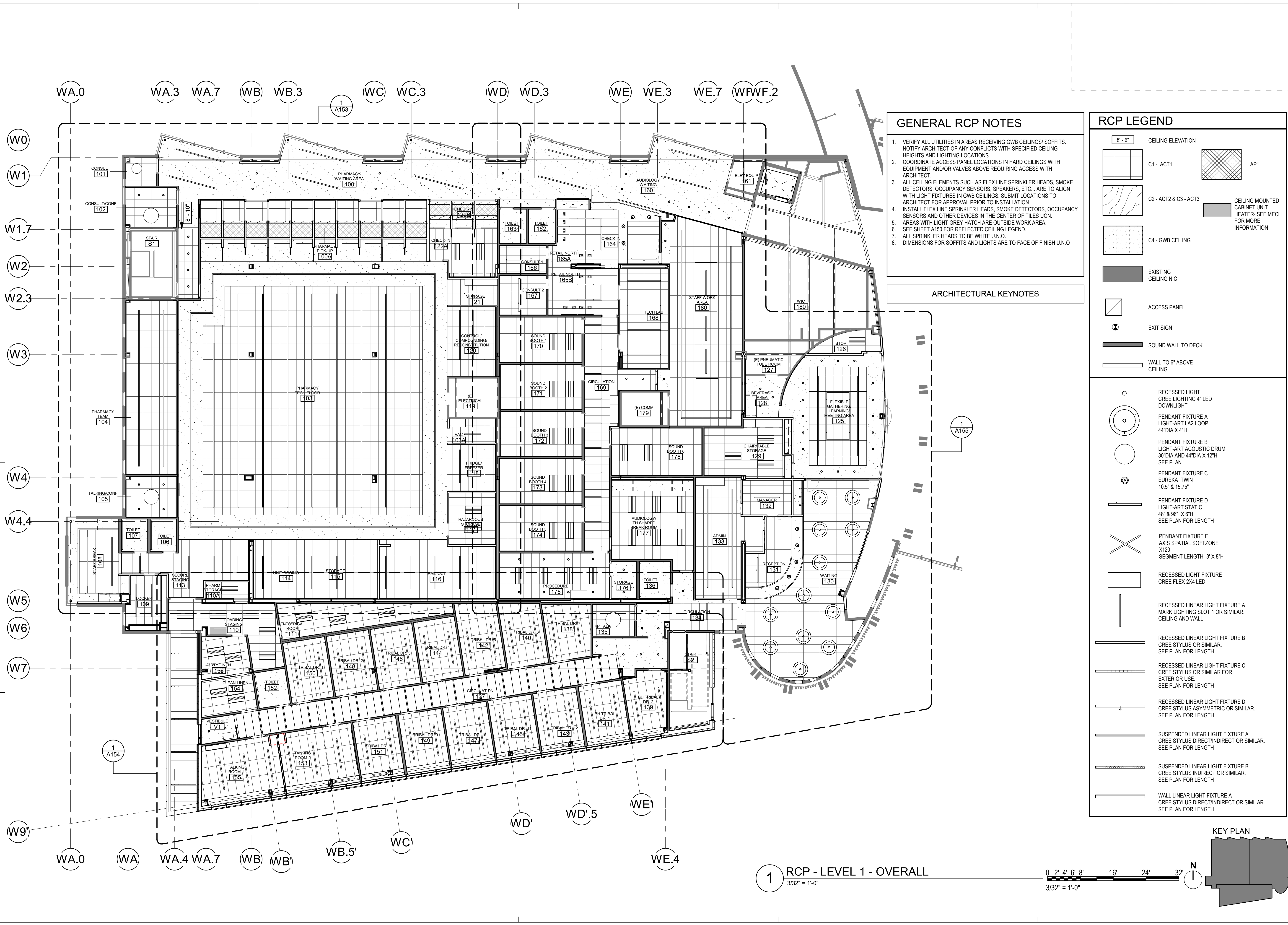
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AJW
REVIEWED	AJW

SHEET NAME
 REFLECTED CEILING PLAN
 - LEVEL 1-OVERALL

SHEET NO.
A150

HALF-SCALE AT 11X17



- ### GENERAL RCP NOTES
1. VERIFY ALL UTILITIES IN AREAS RECEIVING GWB CEILINGS/ SOFFITS. NOTIFY ARCHITECT OF ANY CONFLICTS WITH SPECIFIED CEILING HEIGHTS AND LIGHTING LOCATIONS.
 2. COORDINATE ACCESS PANEL LOCATIONS IN HARD CEILINGS WITH EQUIPMENT AND/OR VALVES ABOVE REQUIRING ACCESS WITH ARCHITECT.
 3. ALL CEILING ELEMENTS SUCH AS FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS, SPEAKERS, ETC... ARE TO ALIGN WITH LIGHT FIXTURES IN GWB CEILINGS. SUBMIT LOCATIONS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
 4. INSTALL FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS AND OTHER DEVICES IN THE CENTER OF TILES U.O.N.
 5. AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
 6. SEE SHEET A150 FOR REFLECTED CEILING LEGEND.
 7. ALL SPRINKLER HEADS TO BE WHITE U.N.O.
 8. DIMENSIONS FOR SOFFITS AND LIGHTS ARE TO FACE OF FINISH U.N.O.

RCP LEGEND

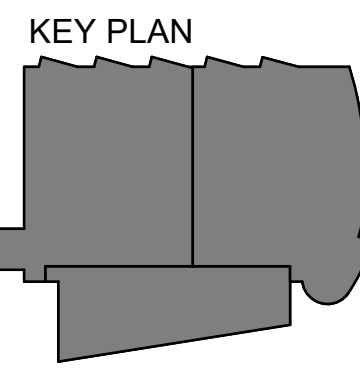
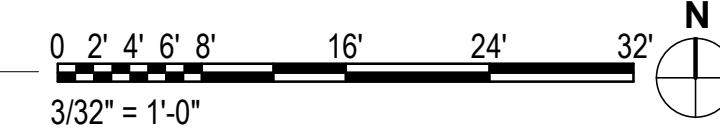
8' - 6" CEILING ELEVATION

- C1 - ACT1
- C2 - ACT2 & C3 - ACT3
- C4 - GWB CEILING
- EXISTING CEILING NIC
- ACCESS PANEL
- EXIT SIGN
- SOUND WALL TO DECK
- WALL TO 6" ABOVE CEILING
- AP1
- CEILING MOUNTED CABINET UNIT HEATER- SEE MECH FOR MORE INFORMATION

- ### ARCHITECTURAL KEYNOTES
- 1 A153
 - 1 A154
 - 1 A155

- RECESSED LIGHT CREE LIGHTING 4" LED DOWNLIGHT
- PENDANT FIXTURE A LIGHT-ART LA2 LOOP 44"DIA X 4"H
- PENDANT FIXTURE B LIGHT-ART ACOUSTIC DRUM 30"DIA AND 44"DIA X 12"H SEE PLAN
- PENDANT FIXTURE C EUREKA TWIN 10.5" & 15.75"
- PENDANT FIXTURE D LIGHT-ART STATIC 48" & 96" X 6"H SEE PLAN FOR LENGTH
- PENDANT FIXTURE E AXIS SPATIAL SOFTZONE X120 SEGMENT LENGTH- 3' X 8"H
- RECESSED LIGHT FIXTURE CREE FLEX 2X4 LED
- RECESSED LINEAR LIGHT FIXTURE A MARK LIGHTING SLOT 1 OR SIMILAR. CEILING AND WALL
- RECESSED LINEAR LIGHT FIXTURE B CREE STYLUS OR SIMILAR. SEE PLAN FOR LENGTH
- RECESSED LINEAR LIGHT FIXTURE C CREE STYLUS OR SIMILAR FOR EXTERIOR USE. SEE PLAN FOR LENGTH
- RECESSED LINEAR LIGHT FIXTURE D CREE STYLUS ASYMMETRIC OR SIMILAR. SEE PLAN FOR LENGTH
- SUSPENDED LINEAR LIGHT FIXTURE A CREE STYLUS DIRECT/INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH
- SUSPENDED LINEAR LIGHT FIXTURE B CREE STYLUS INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH
- WALL LINEAR LIGHT FIXTURE A CREE STYLUS DIRECT/INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH

1 RCP - LEVEL 1 - OVERALL
 3/32" = 1'-0"



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



- ### GENERAL RCP NOTES
1. VERIFY ALL UTILITIES IN AREAS RECEIVING GWB CEILINGS/ SOFFITS. NOTIFY ARCHITECT OF ANY CONFLICTS WITH SPECIFIED CEILING HEIGHTS AND LIGHTING LOCATIONS.
 2. COORDINATE ACCESS PANEL LOCATIONS IN HARD CEILINGS WITH EQUIPMENT AND/OR VALVES ABOVE REQUIRING ACCESS WITH ARCHITECT.
 3. ALL CEILING ELEMENTS SUCH AS FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS, SPEAKERS, ETC... ARE TO ALIGN WITH LIGHT FIXTURES IN GWB CEILINGS. SUBMIT LOCATIONS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
 4. INSTALL FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS AND OTHER DEVICES IN THE CENTER OF TILES UN.
 5. AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA. SEE SHEET A150 FOR REFLECTED CEILING LEGEND.
 6. ALL SPRINKLER HEADS TO BE WHITE U.N.O.
 7. DIMENSIONS FOR SOFFITS AND LIGHTS ARE TO FACE OF FINISH U.N.O.

ARCHITECTURAL KEYNOTES

RCP LEGEND

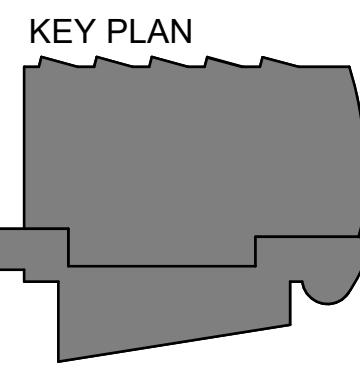
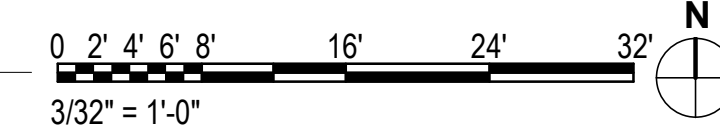
8' - 6"

	C1 - ACT1		AP1
	C2 - ACT2 & C3 - ACT3		CEILING MOUNTED CABINET UNIT HEATER- SEE MECH FOR MORE INFORMATION
	C4 - GWB CEILING		EXISTING CEILING NIC
	ACCESS PANEL		EXIT SIGN
	SOUND WALL TO DECK		WALL TO 6" ABOVE CEILING

	RECESSED LIGHT CREE LIGHTING 4" LED DOWNLIGHT
	PENDANT FIXTURE A LIGHT-ART LA2 LOOP 44"DIA X 4"H
	PENDANT FIXTURE B LIGHT-ART ACOUSTIC DRUM 30"DIA AND 44"DIA X 12"H SEE PLAN
	PENDANT FIXTURE C EUREKA TWIN 10.5" X 15.75"
	PENDANT FIXTURE D LIGHT-ART STATIC 48" X 96" X 6"H SEE PLAN FOR LENGTH
	PENDANT FIXTURE E AXIS SPATIAL SOFTZONE X120 SEGMENT LENGTH- 3' X 8"H
	RECESSED LIGHT FIXTURE CREE FLEX 2X4 LED
	RECESSED LINEAR LIGHT FIXTURE A MARK LIGHTING SLOT 1 OR SIMILAR. CEILING AND WALL
	RECESSED LINEAR LIGHT FIXTURE B CREE STYLUS OR SIMILAR. SEE PLAN FOR LENGTH
	RECESSED LINEAR LIGHT FIXTURE C CREE STYLUS OR SIMILAR FOR EXTERIOR USE. SEE PLAN FOR LENGTH
	RECESSED LINEAR LIGHT FIXTURE D CREE STYLUS ASYMMETRIC OR SIMILAR. SEE PLAN FOR LENGTH
	SUSPENDED LINEAR LIGHT FIXTURE A CREE STYLUS DIRECT/INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH
	SUSPENDED LINEAR LIGHT FIXTURE B CREE STYLUS INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH
	WALL LINEAR LIGHT FIXTURE A CREE STYLUS DIRECT/INDIRECT OR SIMILAR. SEE PLAN FOR LENGTH

1 REFLECTED CEILING PLAN - LEVEL 2

3/32" = 1'-0"



KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a conform set that includes amendments during the bidding process and captures all details items and are provided as a convenience only and are not to be relied upon as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7444 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

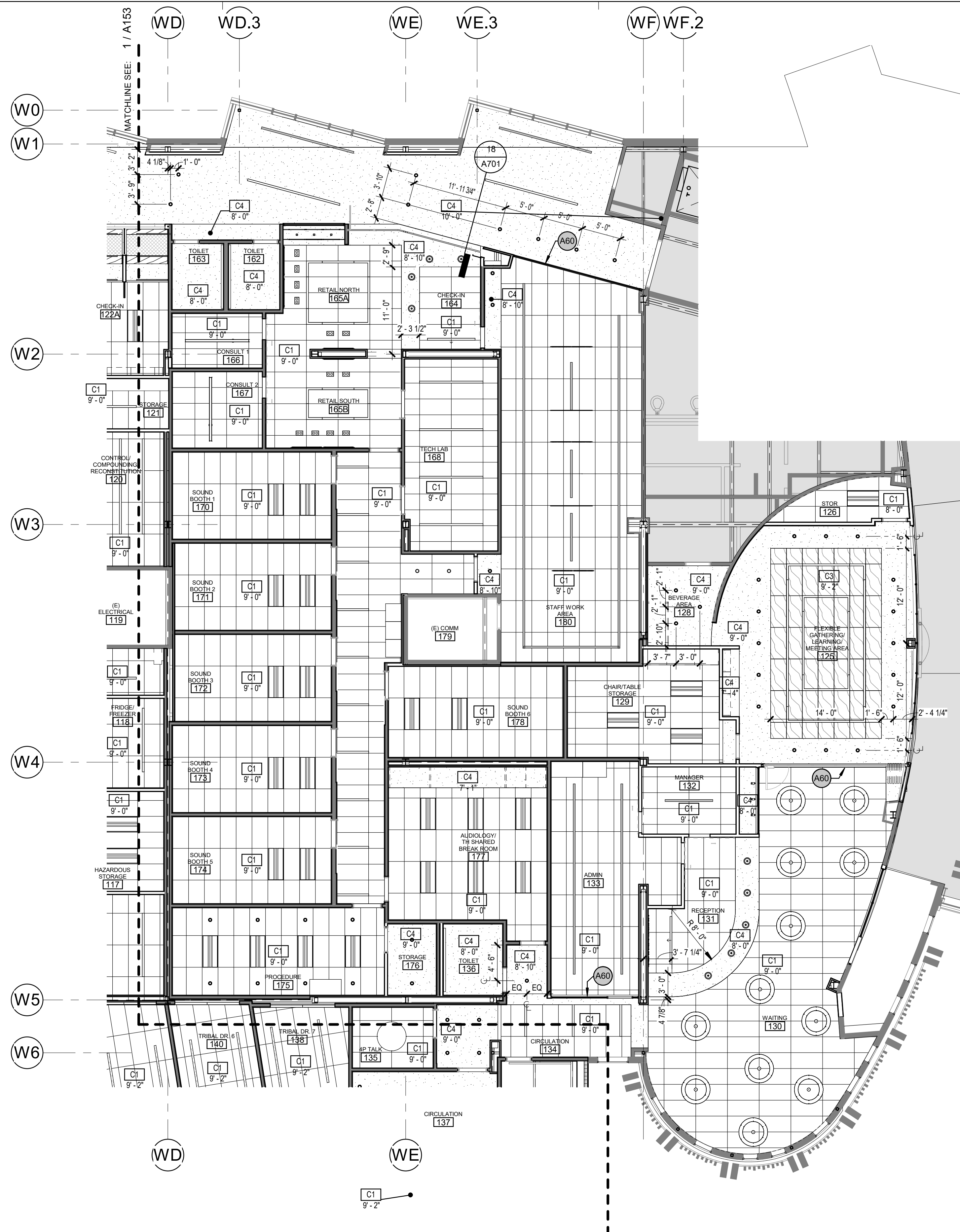
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AJW
REVIEWED	AJW

SHEET NAME
 REFLECTED CEILING PLAN
 - LEVEL 2-OVERALL

SHEET NO.
A151

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



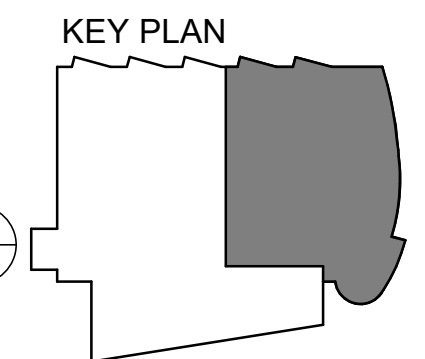
1 RCP - LEVEL 1 - PHASE 3
[5/A122] Scale: 1/8" = 1'-0"

GENERAL RCP NOTES

1. VERIFY ALL UTILITIES IN AREAS RECEIVING GWB CEILINGS/ SOFFITS. NOTIFY ARCHITECT OF ANY CONFLICTS WITH SPECIFIED CEILING HEIGHTS AND LIGHTING LOCATIONS.
2. COORDINATE ACCESS PANEL LOCATIONS IN HARD CEILINGS WITH EQUIPMENT AND/OR VALVES ABOVE REQUIRING ACCESS WITH ARCHITECT.
3. ALL CEILING ELEMENTS SUCH AS FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS, SPEAKERS, ETC... ARE TO ALIGN WITH LIGHT FIXTURES IN GWB CEILINGS. SUBMIT LOCATIONS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
4. INSTALL FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS AND OTHER DEVICES IN THE CENTER OF TILES UON.
5. AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
6. SEE SHEET A150 FOR REFLECTED CEILING LEGEND.
7. ALL SPRINKLER HEADS TO BE WHITE U.N.O.
8. DIMENSIONS FOR SOFFITS AND LIGHTS ARE TO FACE OF FINISH U.N.O.

ARCHITECTURAL KEYNOTES

A60 | A3 WALL TYPE ABOVE TO DECK



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AJW
REVIEWED AJW

SHEET NAME
REFLECTED CEILING PLAN
- LEVEL 1 - PHASE 3

SHEET NO.
A155

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

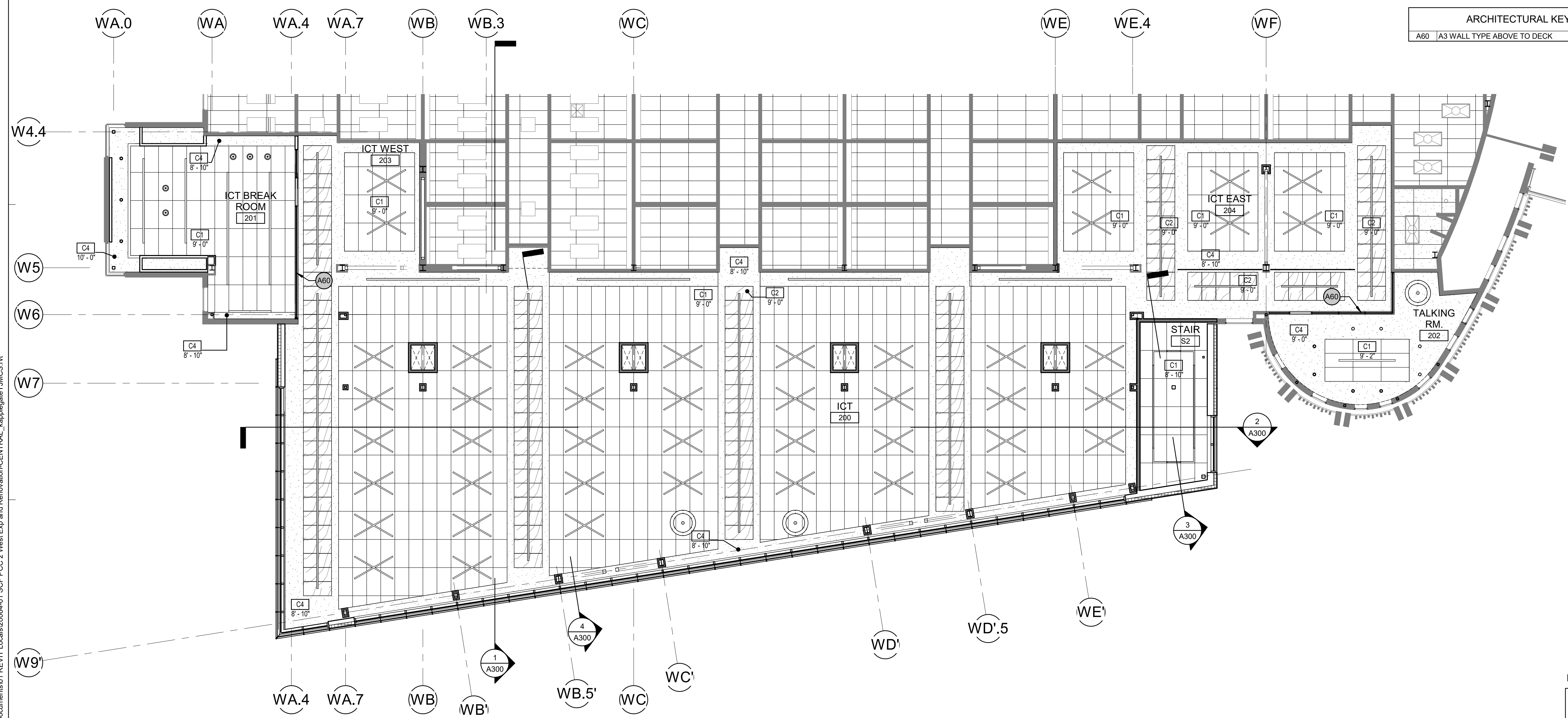
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
A/C CORPORATION # 34752 D

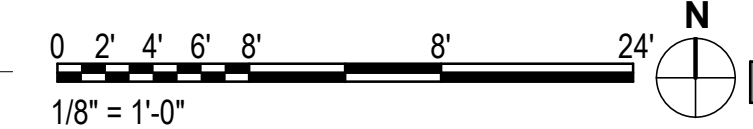
- GENERAL RCP NOTES**
1. VERIFY ALL UTILITIES IN AREAS RECEIVING GWB CEILINGS/ SOFFITS. NOTIFY ARCHITECT OF ANY CONFLICTS WITH SPECIFIED CEILING HEIGHTS AND LIGHTING LOCATIONS.
 2. COORDINATE ACCESS PANEL LOCATIONS IN HARD CEILINGS WITH EQUIPMENT AND/OR VALVES ABOVE REQUIRING ACCESS WITH ARCHITECT.
 3. ALL CEILING ELEMENTS SUCH AS FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS, SPEAKERS, ETC... ARE TO ALIGN WITH LIGHT FIXTURES IN GWB CEILINGS. SUBMIT LOCATIONS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
 4. INSTALL FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS AND OTHER DEVICES IN THE CENTER OF TILES UON.
 5. AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
 6. SEE SHEET A150 FOR REFLECTED CEILING LEGEND.
 7. ALL SPRINKLER HEADS TO BE WHITE U.N.O.
 8. DIMENSIONS FOR SOFFITS AND LIGHTS ARE TO FACE OF FINISH U.N.O

ARCHITECTURAL KEYNOTES

A60 | A3 WALL TYPE ABOVE TO DECK



1 RCP - LEVEL 2 - PHASE 2
[1/A151] Scale: 1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

#	DESCRIPTION	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AJW
REVIEWED AJW

SHEET NAME
REFLECTED CEILING PLAN
- LEVEL 2 - PHASE 2

SHEET NO.
A156

HALF-SCALE AT 11X17

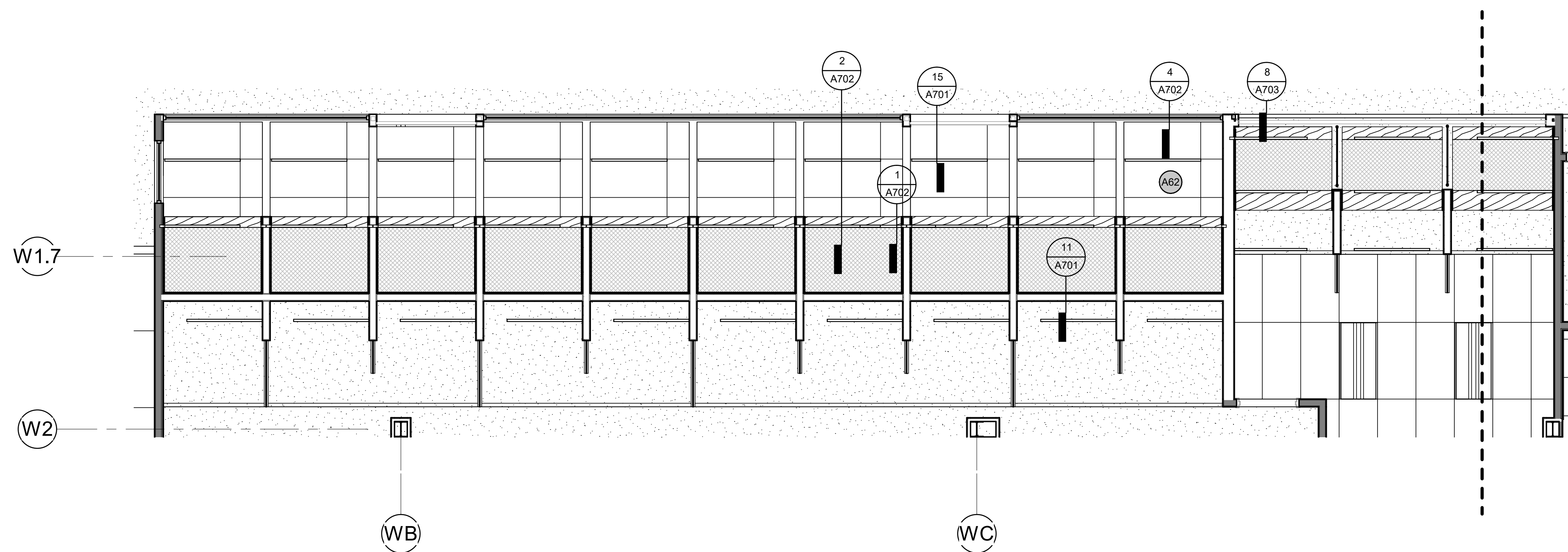
C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

GENERAL RCP NOTES

1. VERIFY ALL UTILITIES IN AREAS RECEIVING GWB CEILINGS/ SOFFITS. NOTIFY ARCHITECT OF ANY CONFLICTS WITH SPECIFIED CEILING HEIGHTS AND LIGHTING LOCATIONS.
2. COORDINATE ACCESS PANEL LOCATIONS IN HARD CEILINGS WITH EQUIPMENT AND/OR VALVES ABOVE REQUIRING ACCESS WITH ARCHITECT.
3. ALL CEILING ELEMENTS SUCH AS FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS, SPEAKERS, ETC... ARE TO ALIGN WITH LIGHT FIXTURES IN GWB CEILINGS. SUBMIT LOCATIONS TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
4. INSTALL FLEX LINE SPRINKLER HEADS, SMOKE DETECTORS, OCCUPANCY SENSORS AND OTHER DEVICES IN THE CENTER OF TILES UON.
5. AREAS WITH LIGHT GREY HATCH ARE OUTSIDE WORK AREA.
6. SEE SHEET A150 FOR REFLECTED CEILING LEGEND.
7. ALL SPRINKLER HEADS TO BE WHITE U.N.O.
8. DIMENSIONS FOR SOFFITS AND LIGHTS ARE TO FACE OF FINISH U.N.O

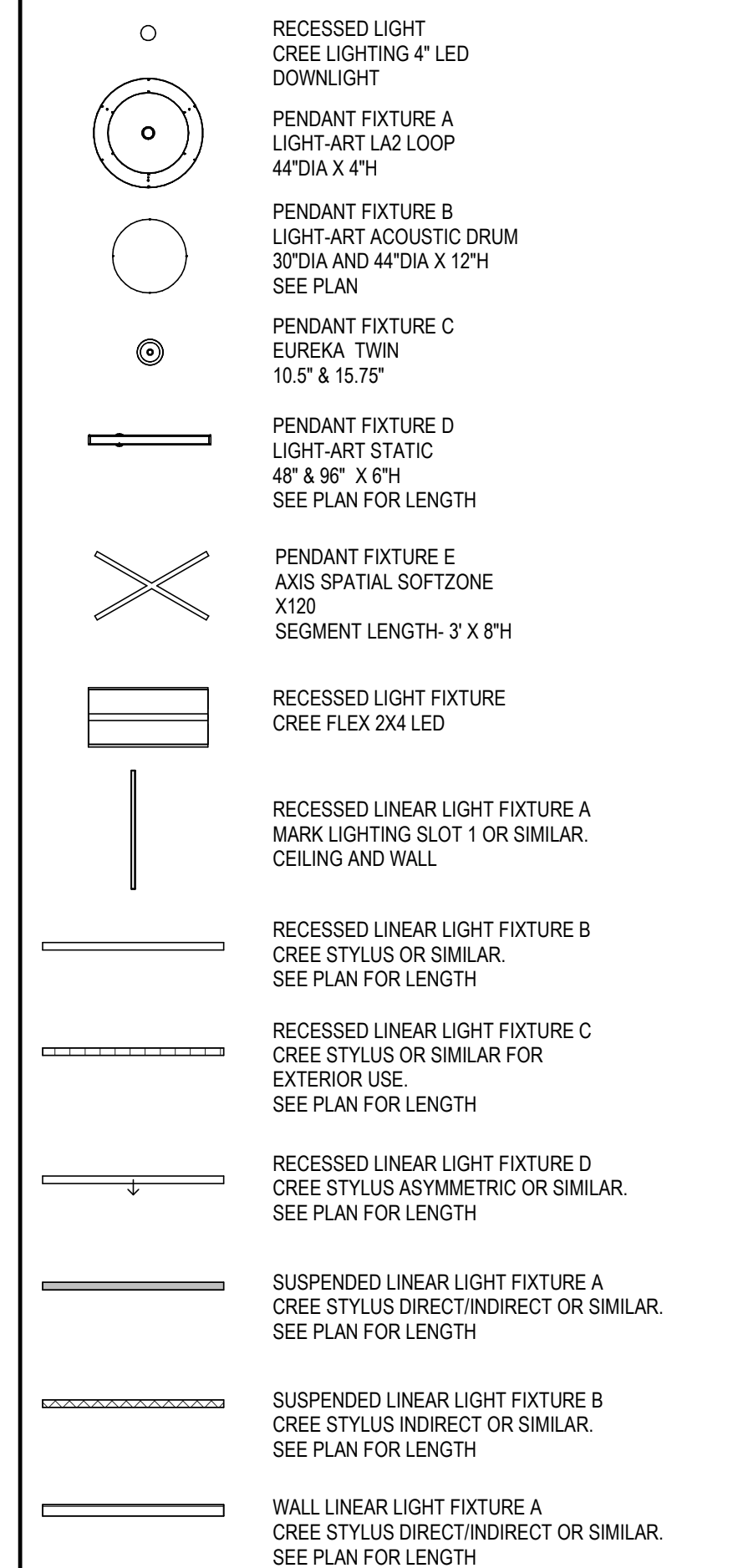
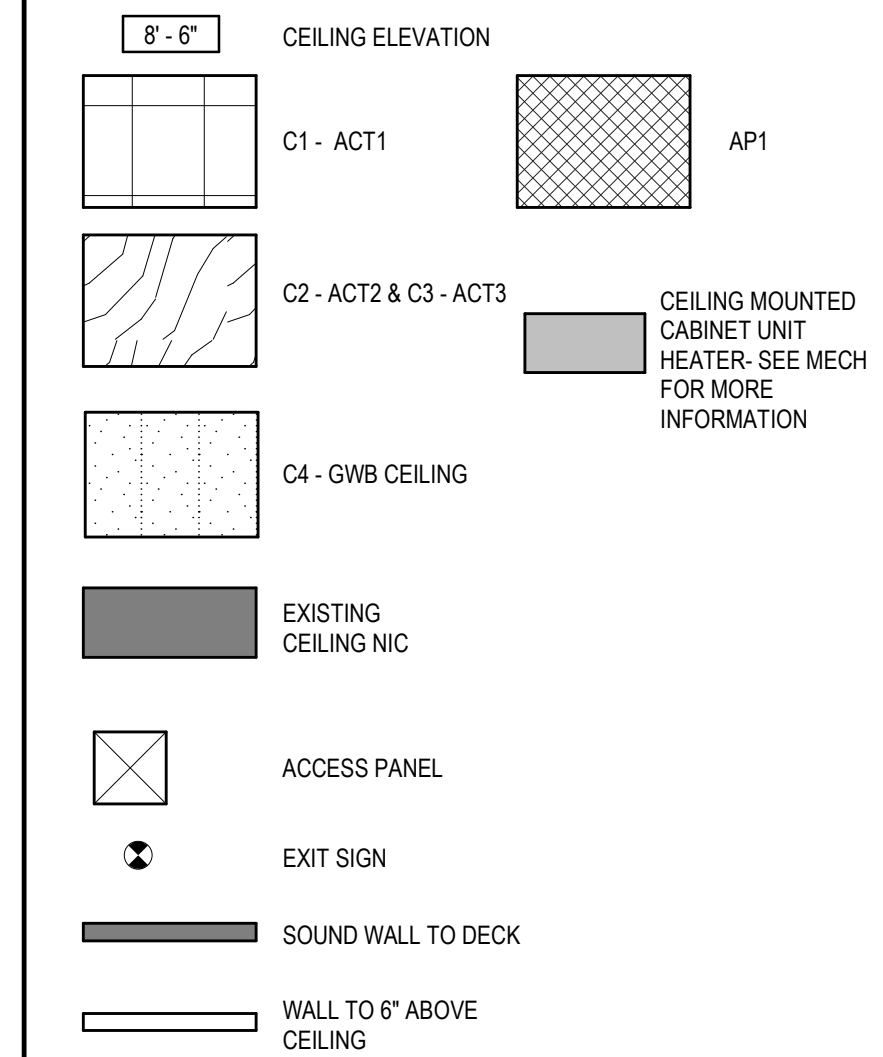
ARCHITECTURAL KEYNOTES

A62 ACCESS TO ROLL DOWN DOOR MOTOR



1 100A ENL RCP
[1/A153] Scale: 1/4" = 1'-0"

RCP LEGEND



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

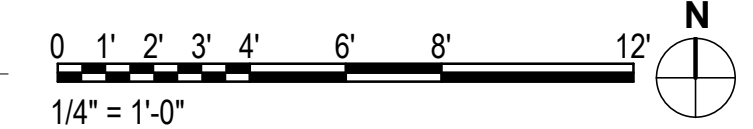
REVISION SCHEDULE	
#	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AJW
REVIEWED AJW

SHEET NAME
ENLARGED REFLECTED
CEILING PLANS

SHEET NO.
A157

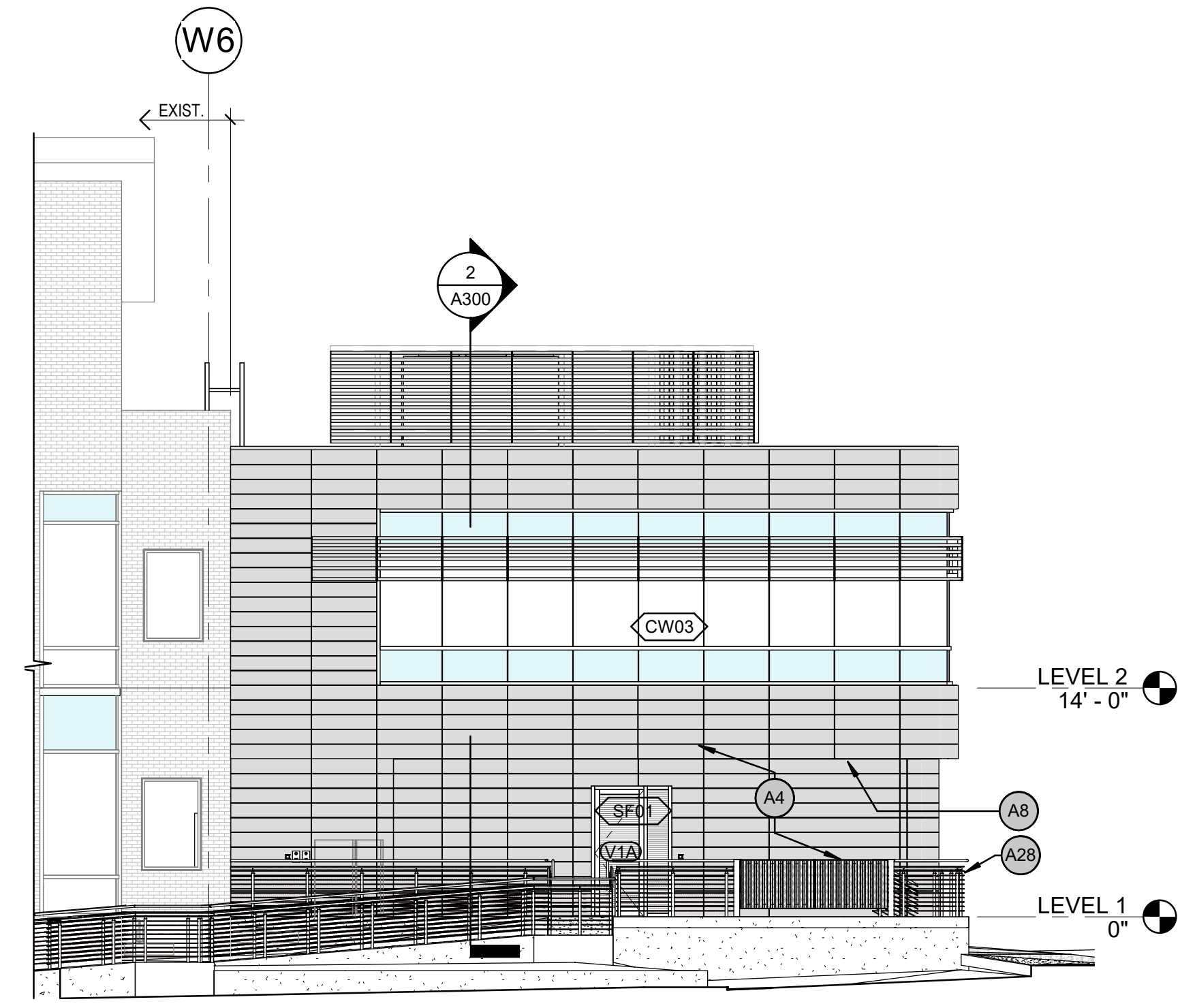
HALF-SCALE AT 11X17



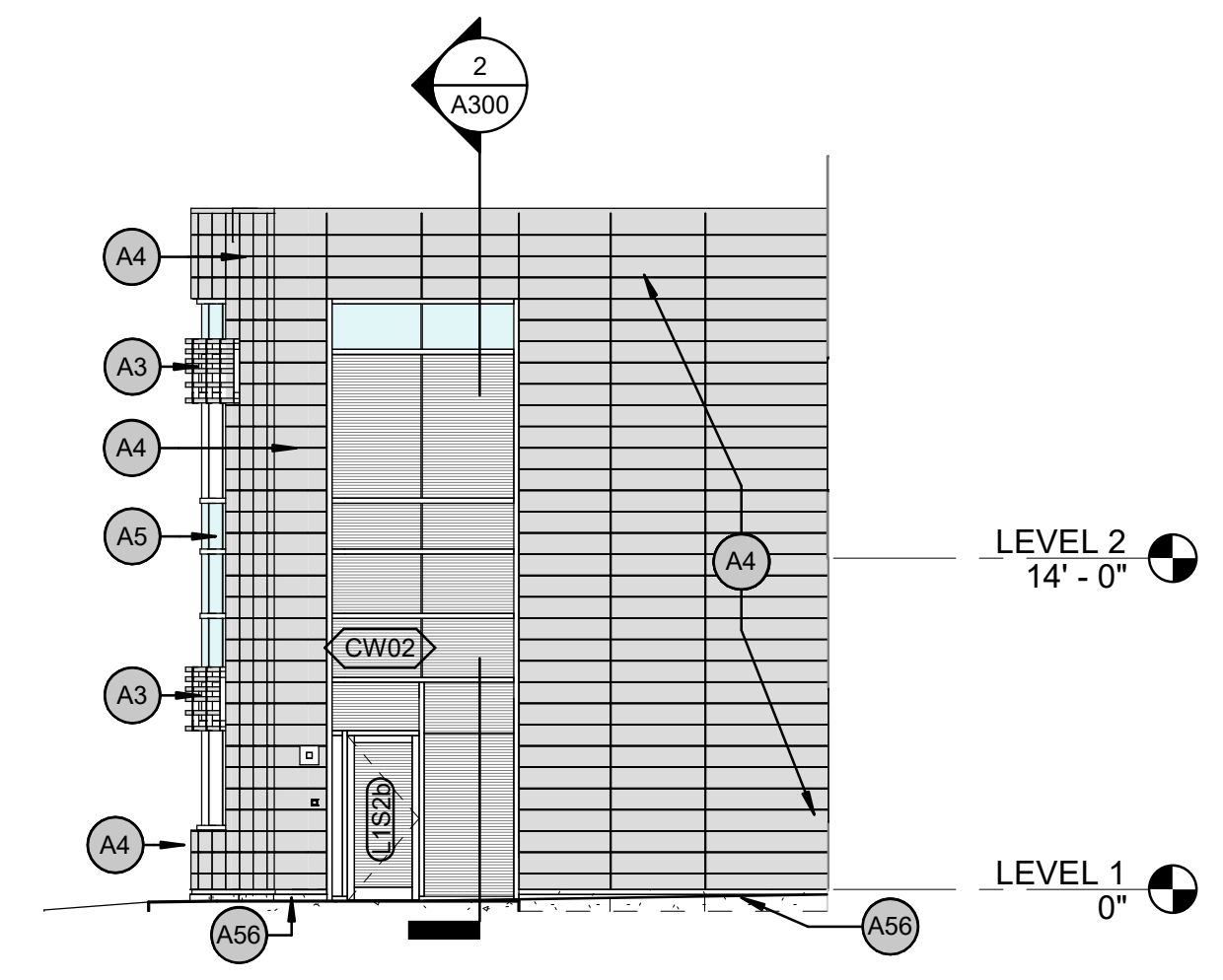
EXTERIOR MATERIAL LEGEND		
GLASS	CODE	DESCRIPTION
	IG7	TEMPERED VISION GLASS - VITRO 1/4" SOLARBAN 72 (2) ACUTY - 1/2" AIR GAP - 1/4" ACUTY - 1/2" AIR GAP - 1/4" ACUTY
	IG8	TEMPERED VISION GLASS - VITRO 1/4" SOLARBAN 72 (2) ACUTY - 1/2" AIR GAP - 1/4" ACUTY W/ 30% WHITE CERAMIC FRIT HORIZONTAL LINES- 1/2" AIR GAP - 1/4" ACUTY
	IG9	TEMPERED OPAQUE SPANDREL GLASS - VITRO 1/4" SOLARBAN 72 (2) ACUTY - 1/2" AIR GAP - 1/4" ACUTY W/ OPACI-COAT 300 ON #4 SURFACE - COLOR - # 2-3868 VINE LEAF
CLADDING	CODE	DESCRIPTION
	PNL1	ARCHITECTURAL TERRACOTTA RAINSCREEN SYSTEM AGROB BUCHTAL KERATWIN OR SIMILAR
	PNL2	ARCHITECTURAL TERRACOTTA SUN SCREEN SYSTEM AGROB BUCHTAL KERASHAPE OR SIMILAR
	PNL3	RESIN PANEL - FIBER RESIN - COLOR TBD
	PNL4	PRECAST ARCHITECTURAL CONCRETE - SMOOTH FINISH - COLOR TBD

NOTE:
 THE COURSING OF THE TERRA COTTA AND THE MANUFACTURER PERIMETER TRIM ELEMENTS DETERMINE THE ELEVATIONS OF ALL ROUGH OPENINGS. THE DESIGN INTENT IS THAT NO PANELS ON THE BUILDING FACADE BE RIPPED.

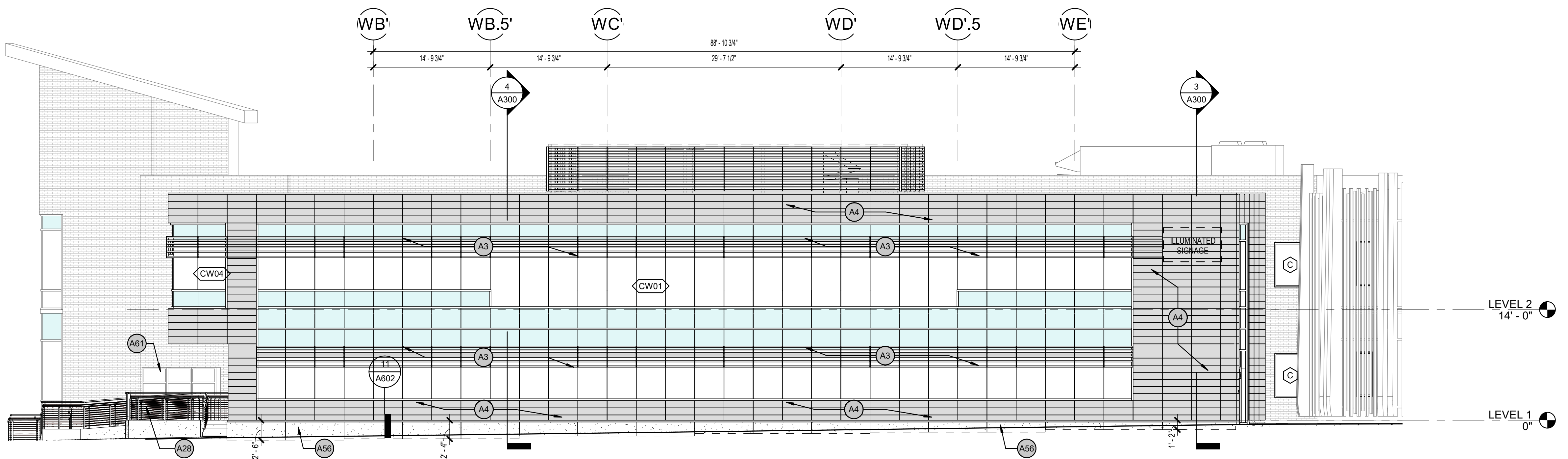
ARCHITECTURAL KEYNOTES	
A3	SUNSCREEN
A4	CERAMIC WALL PLANK SYSTEM
A5	ALUMINUM CURTAIN WALL SYSTEM
A8	PHENOLIC RESIN SOFFIT PANELS
A28	DECORATIVE METAL RAILING SYSTEM
A56	PRECAST ARCHITECTURAL CONCRETE
A61	EXISTING ELECTRICAL EQUIPMENT



3 ELEVATION WEST NEW CONSTRUCTION
 [1/A102] Scale: 1/8" = 1'-0"



2 ELEVATION EAST NEW CONSTRUCTION
 [1/A102] Scale: 1/8" = 1'-0"



1 ELEVATION SOUTH NEW CONSTRUCTION
 [1/A102] Scale: 1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

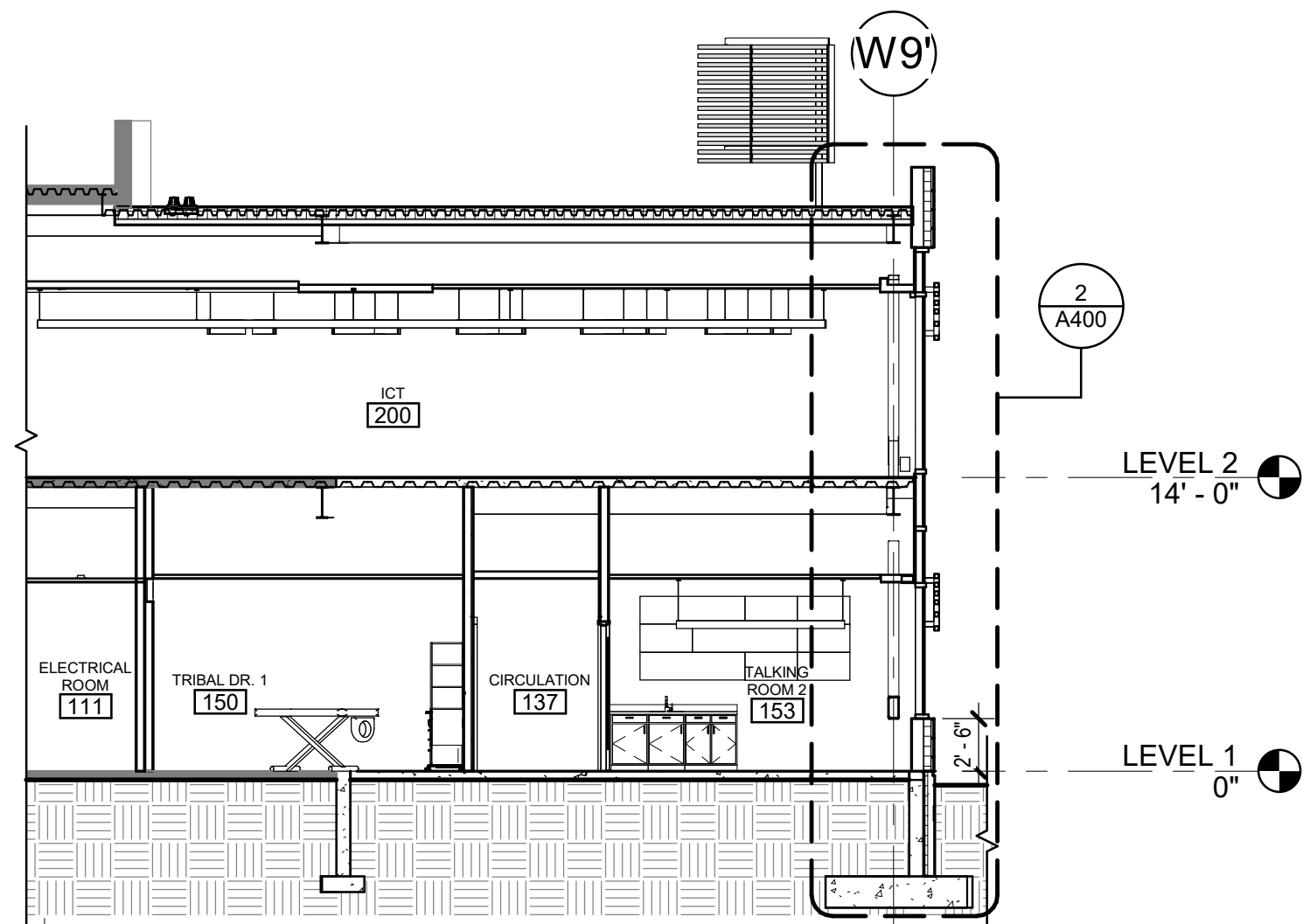
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	AJW
REVIEWED	JS

SHEET NAME
**EXTERIOR ELEVATIONS
 NEW CONSTRUCTION**

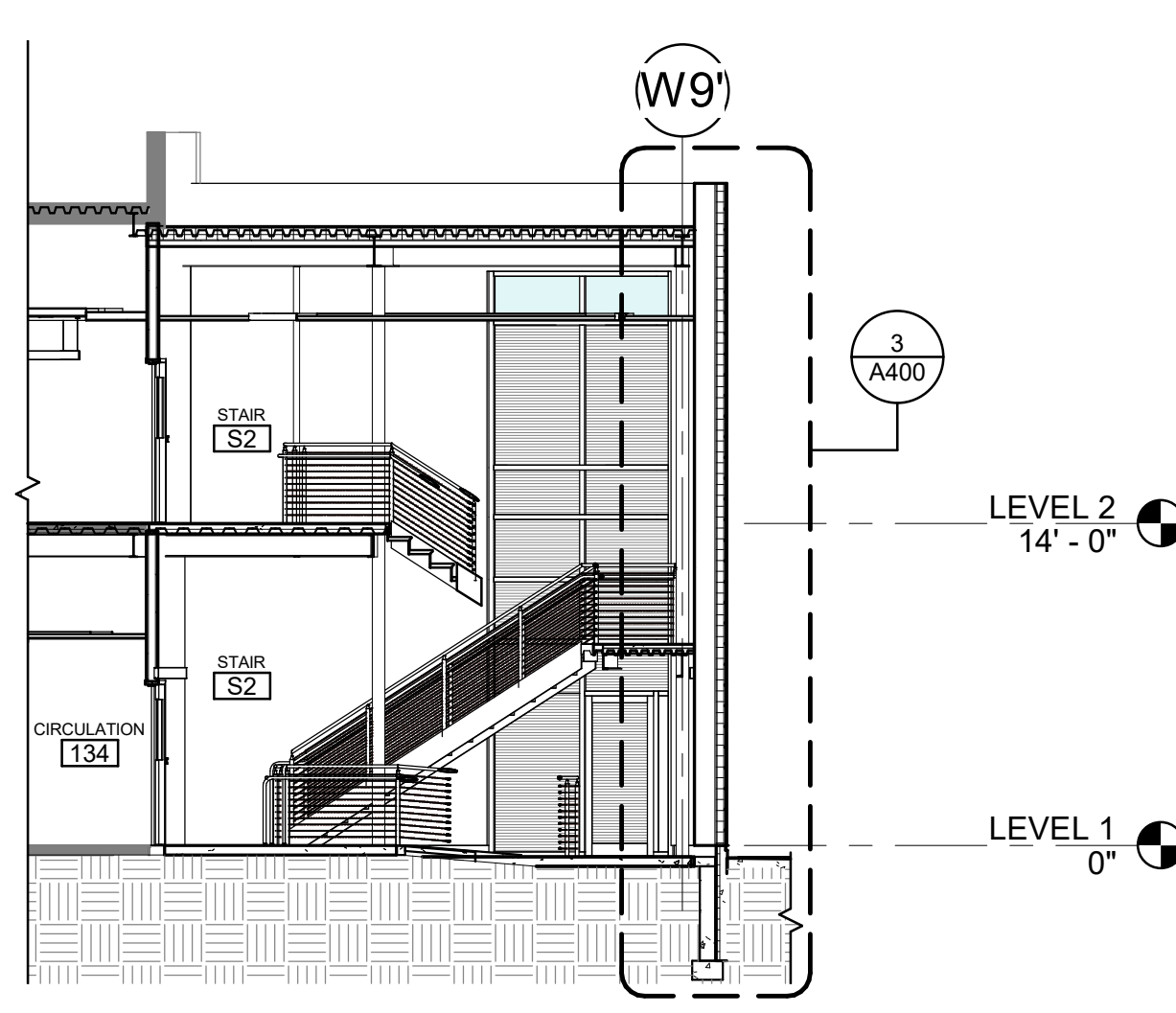
SHEET NO.
A200

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



4 PARTIAL BUILDING SECTION - EAST
1/8" = 1'-0"

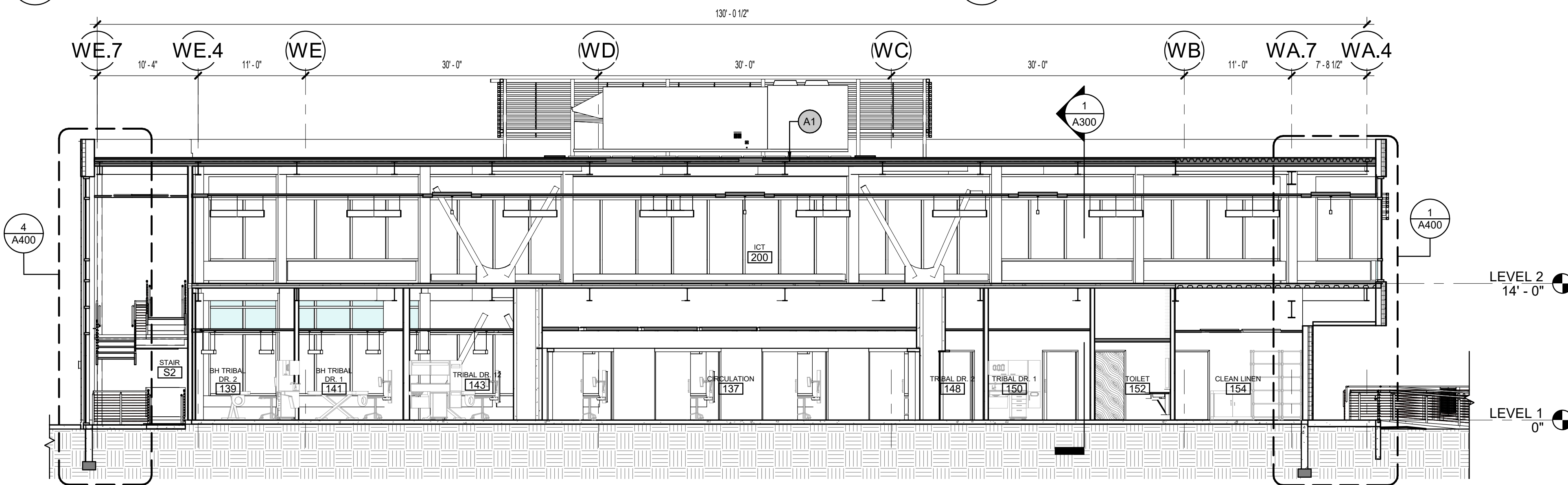


3 PARTIAL BUILDING SECTION - EAST
1/8" = 1'-0"

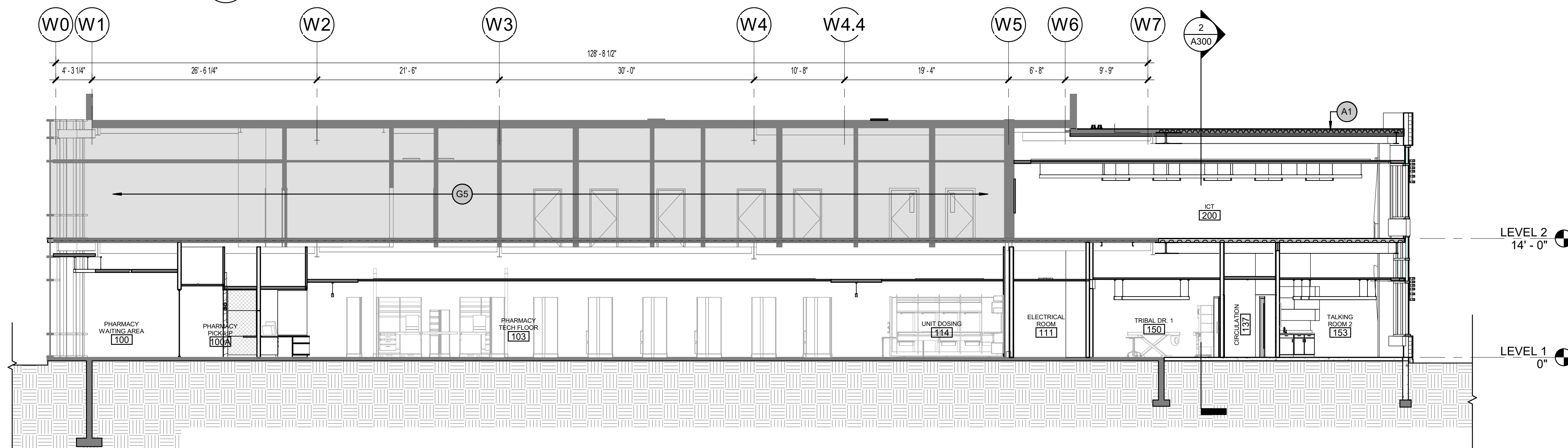
KEYNOTE LEGEND

- A1 ADHERED EPDM ROOF MEMBRANE
- G5 NO KNOWN WORK IN THE SHADED ROOM/AREA

NOTE:
THE COURSING OF THE TERRA COTTA AND THE MANUFACTURER PERIMETER TRIM ELEMENTS DETERMINE THE ELEVATIONS OF ALL ROUGH OPENINGS. THE DESIGN INTENT IS THAT NO PANELS ON THE BUILDING FACADE BE RIPPED.



2 E-W BUILDING SECTION
1/8" = 1'-0"



1 N-S BUILDING SECTION
1/8" = 1'-0"



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a confirmed set that includes amendments during the bidding process and captures all alternate items and are provided as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 774-7448 | (907) 774-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

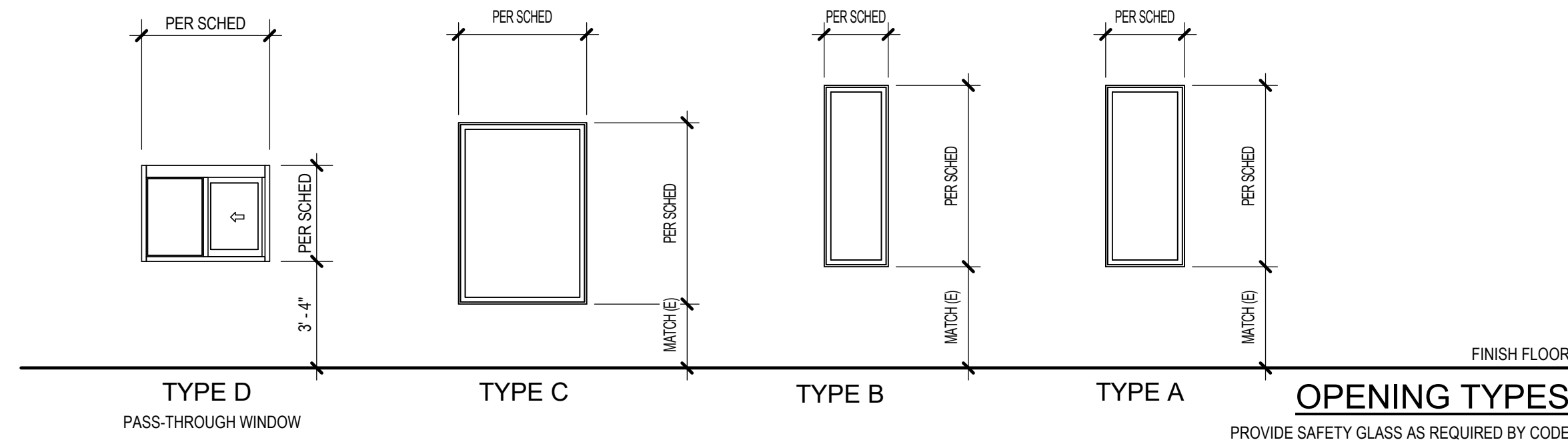
JOB NO. 20064.01
DATE 05.20.2022
DRAWN AW
REVIEWED AW

SHEET NAME
BUILDING SECTIONS

SHEET NO.
A300

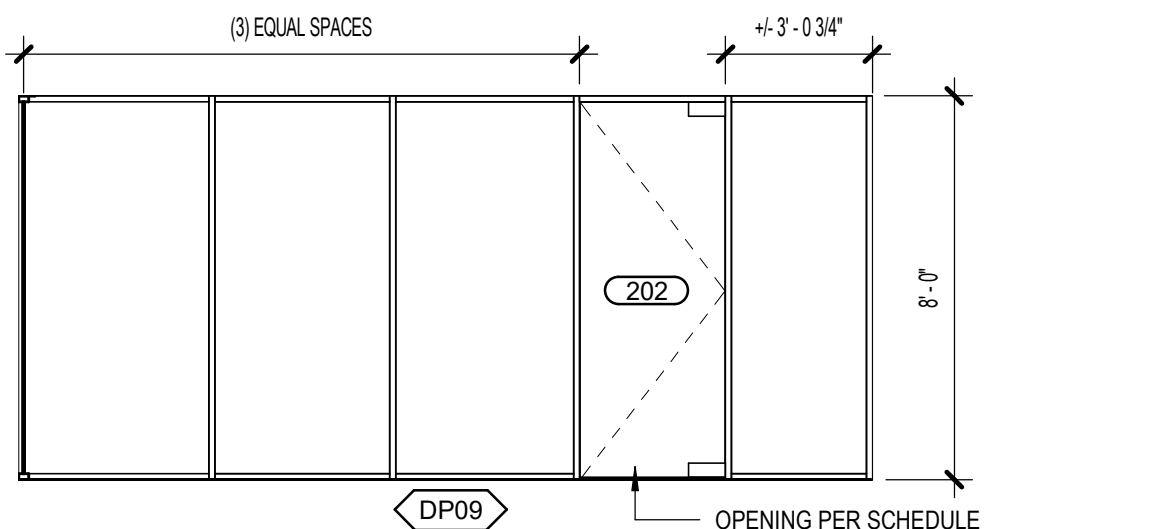
HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

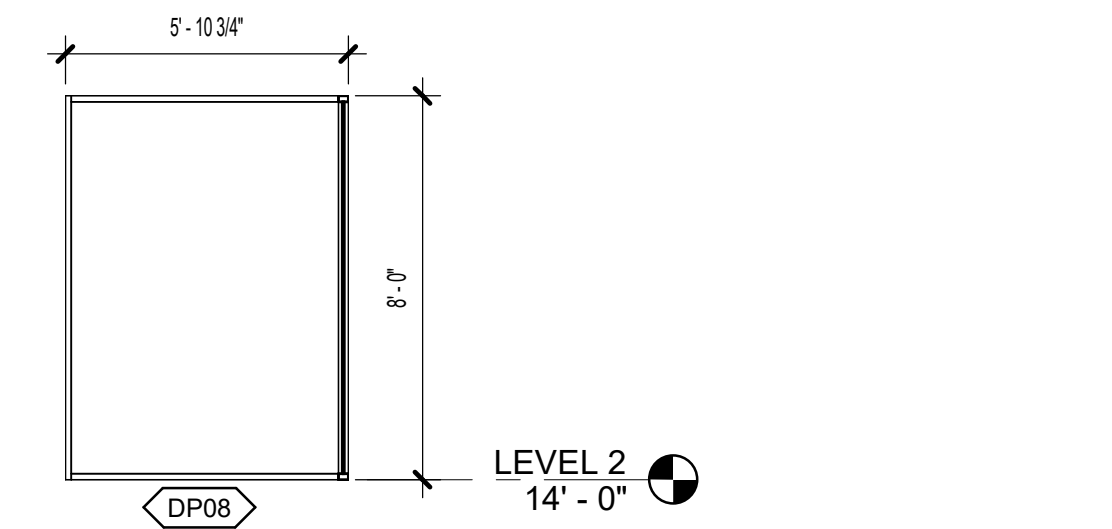


OPENING TYPES
PROVIDE SAFETY GLASS AS REQUIRED BY CODE

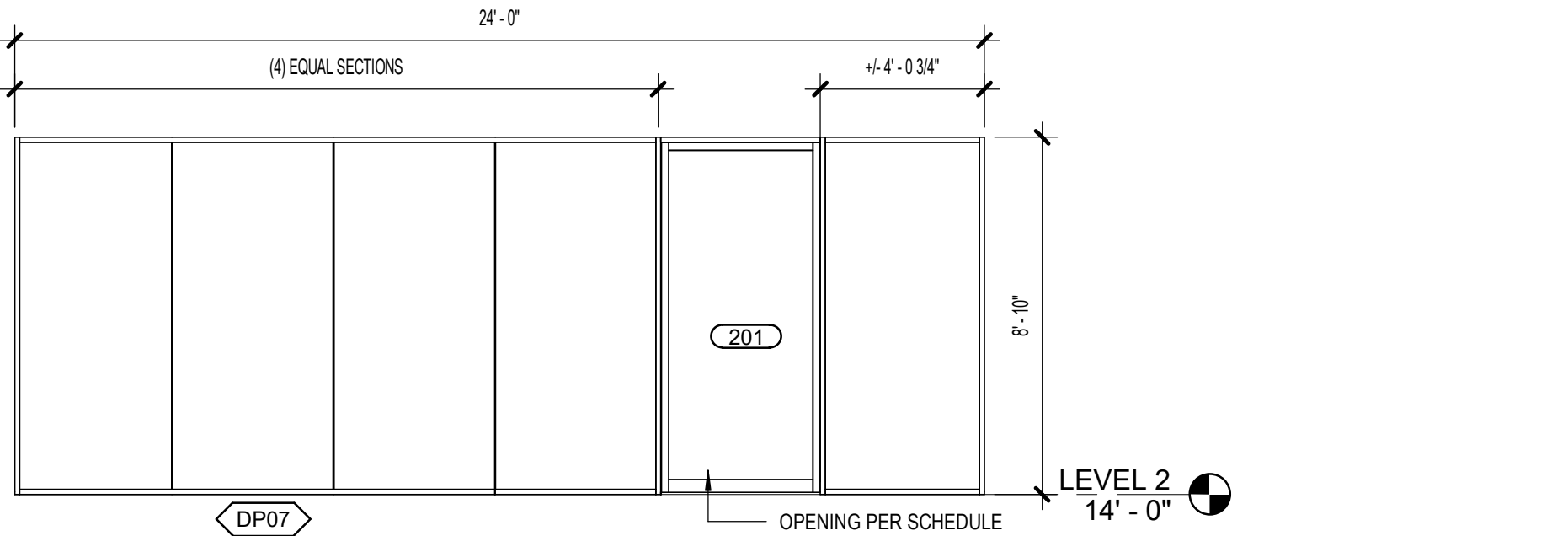
WINDOW SCHEDULE						
TYPE MARK	Width	Height	MATERIAL	FINISH	GLAZING TYPE	COMMENTS
A	2' - 5 1/2"	5' - 8"	ALUMN	CLR	INSUL	MATCH EXISTING R.O.
16						
B	2' - 0"	5' - 8"	ALUMN	CLR	INSUL	MATCH EXISTING R.O.
4						
C	4' - 0"	5' - 8"	ALUMN	CLR	INSUL	MATCH EXISTING R.O.
2						
D	4' - 0"	3' - 0"	ALUMN	CLR	TEMPERED	
1						
Grand total: 23						



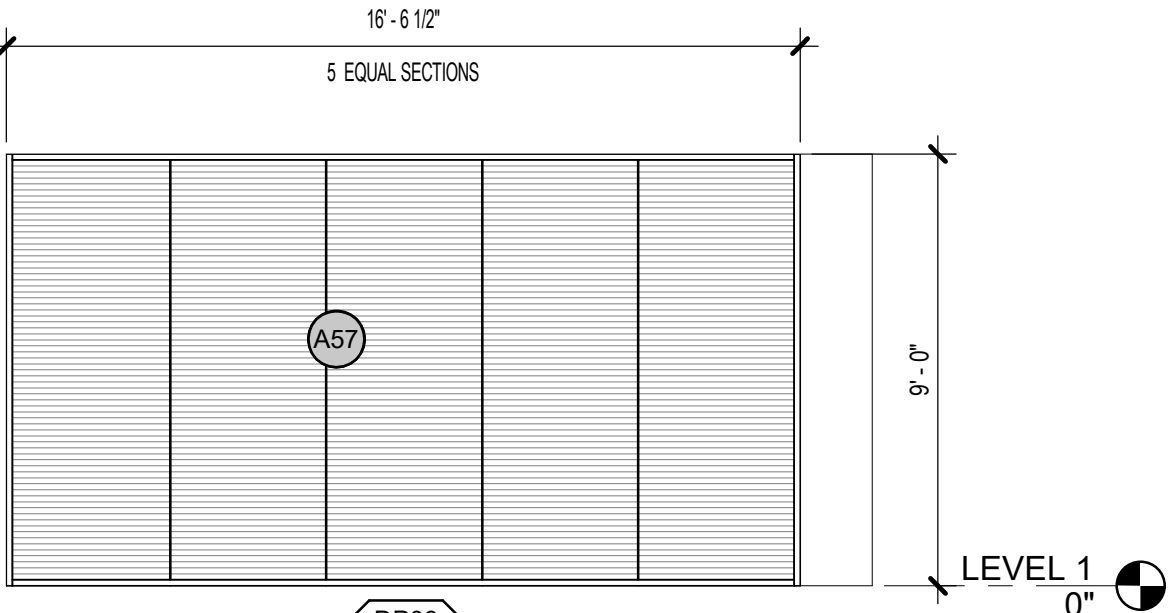
9 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



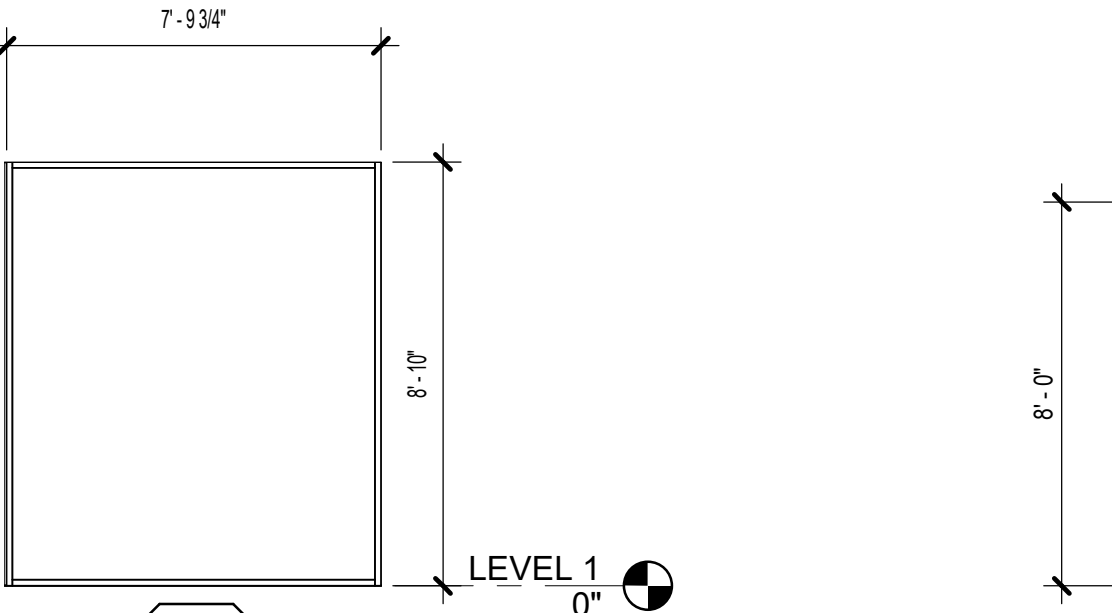
8 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



7 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



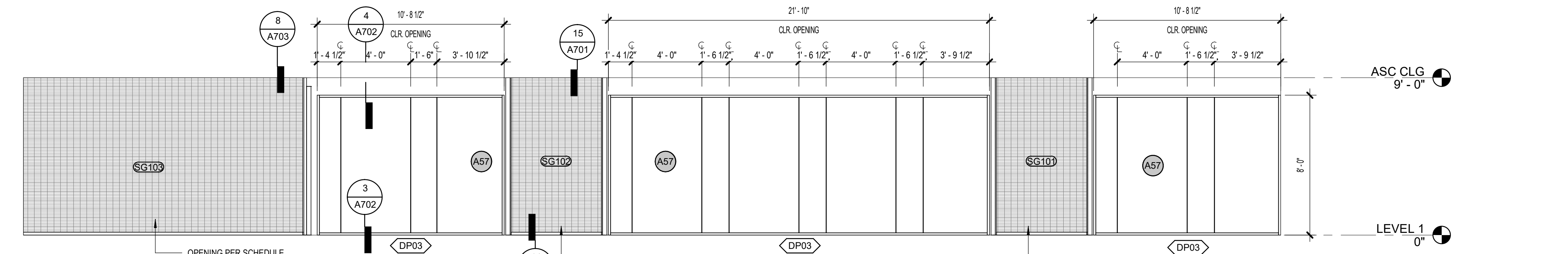
6 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



5 DEMOUNTABLE PARTITION ELEVATION
[1/A131] Scale: 1/4" = 1'-0"



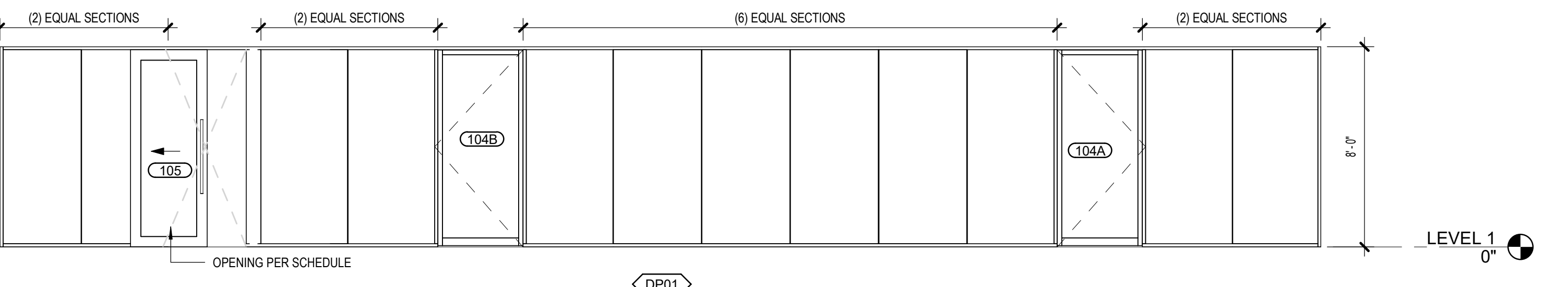
4 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



3 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"

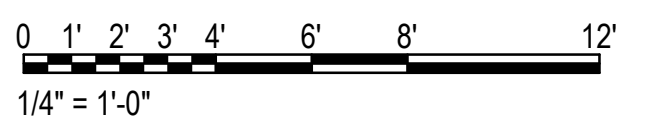


2 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"



1 DEMOUNTABLE PARTITION ELEVATION
Scale: 1/4" = 1'-0"

ARCHITECTURAL KEYNOTES	
A57	TRANSLUCENT FILM OVER GLASS - PATTERN BY OTHERS



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes...
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
TEL: 907.274.7448 | 907.274.7407

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS

SHEET NAME
WINDOW SCHEDULES &
TYPES & MODULAR GLASS
WALL SYSTEM

SHEET NO.
A510

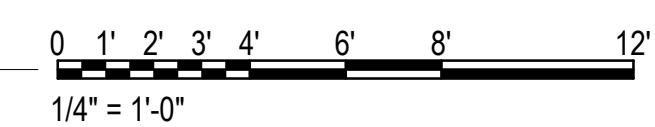
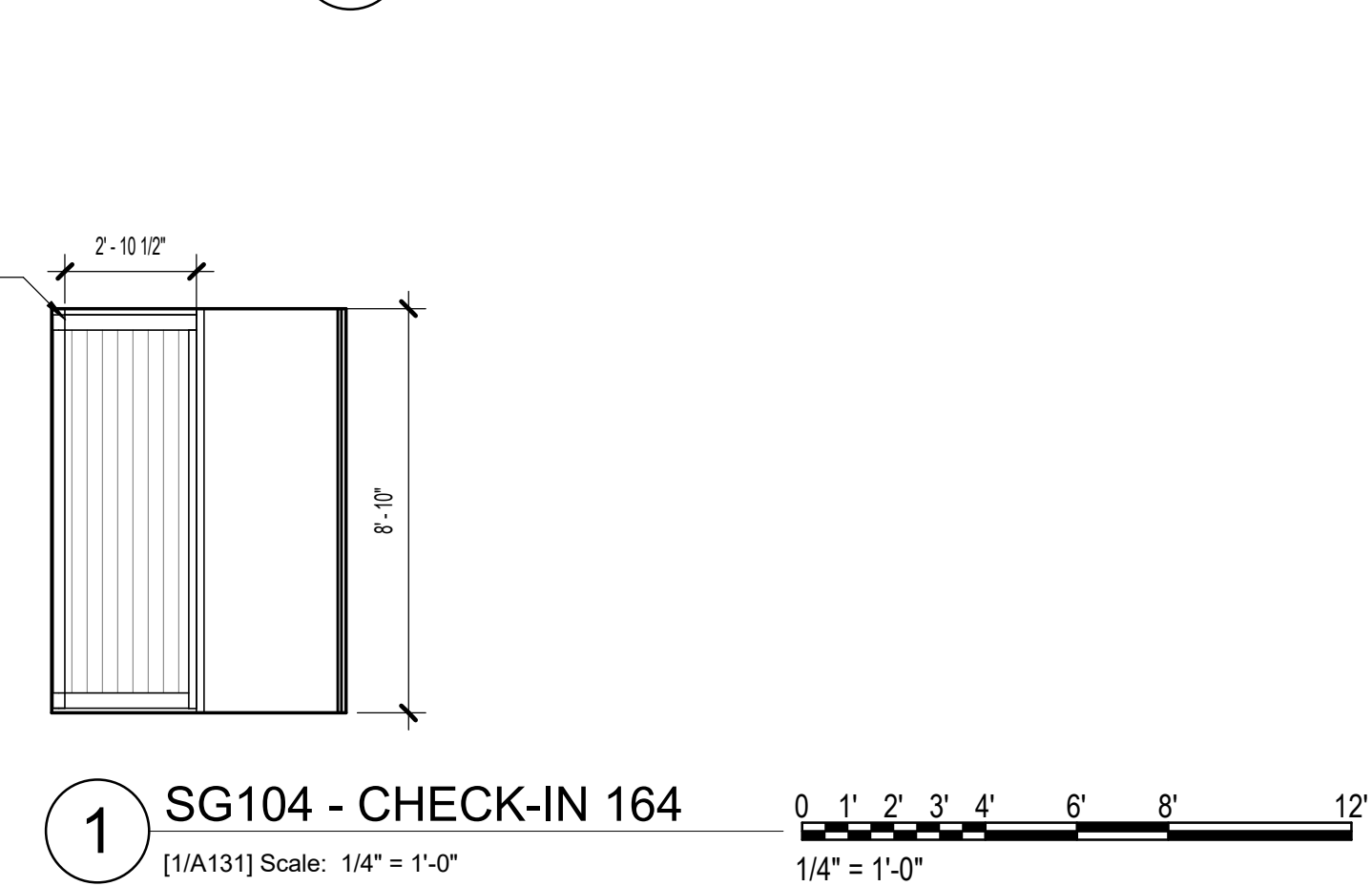
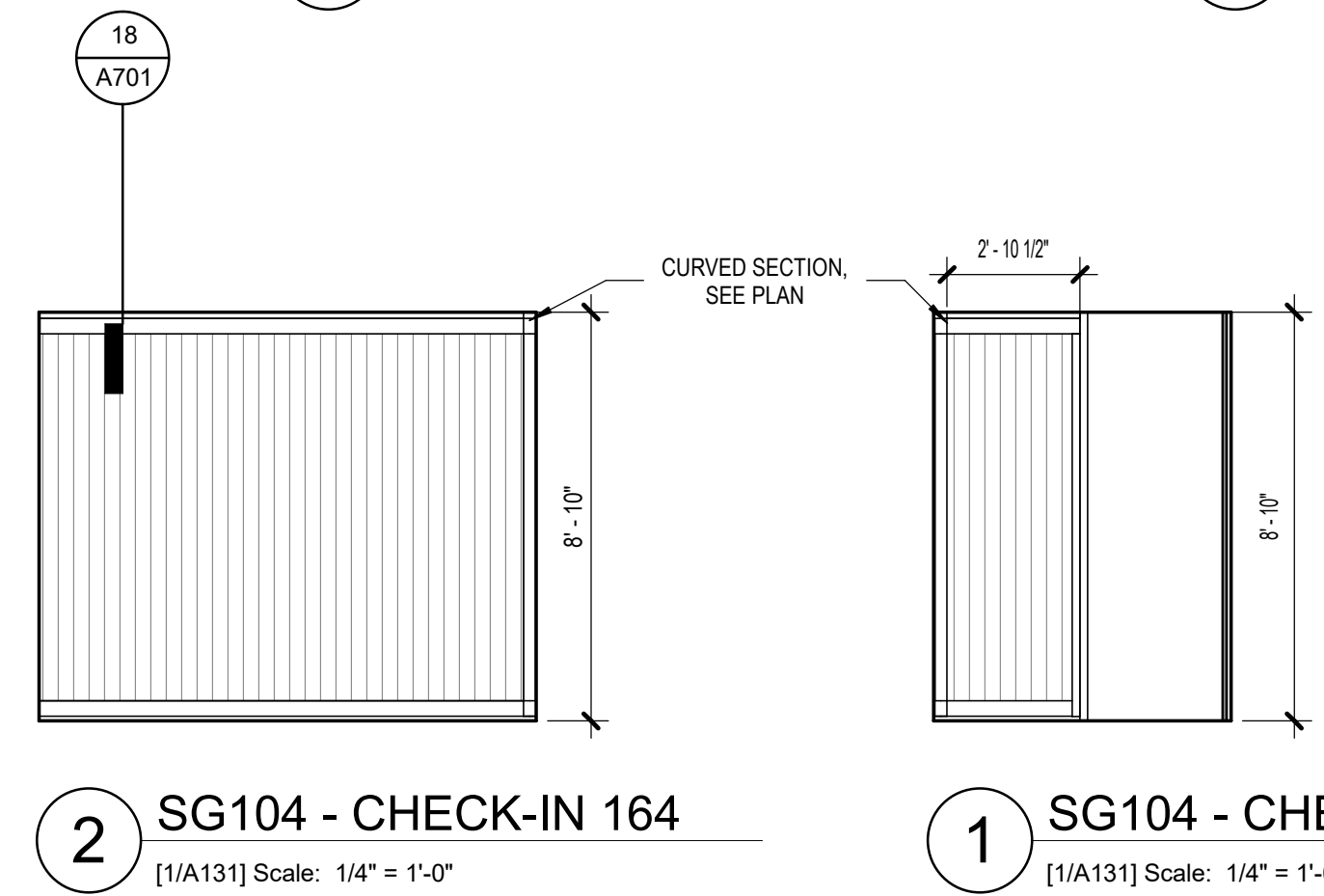
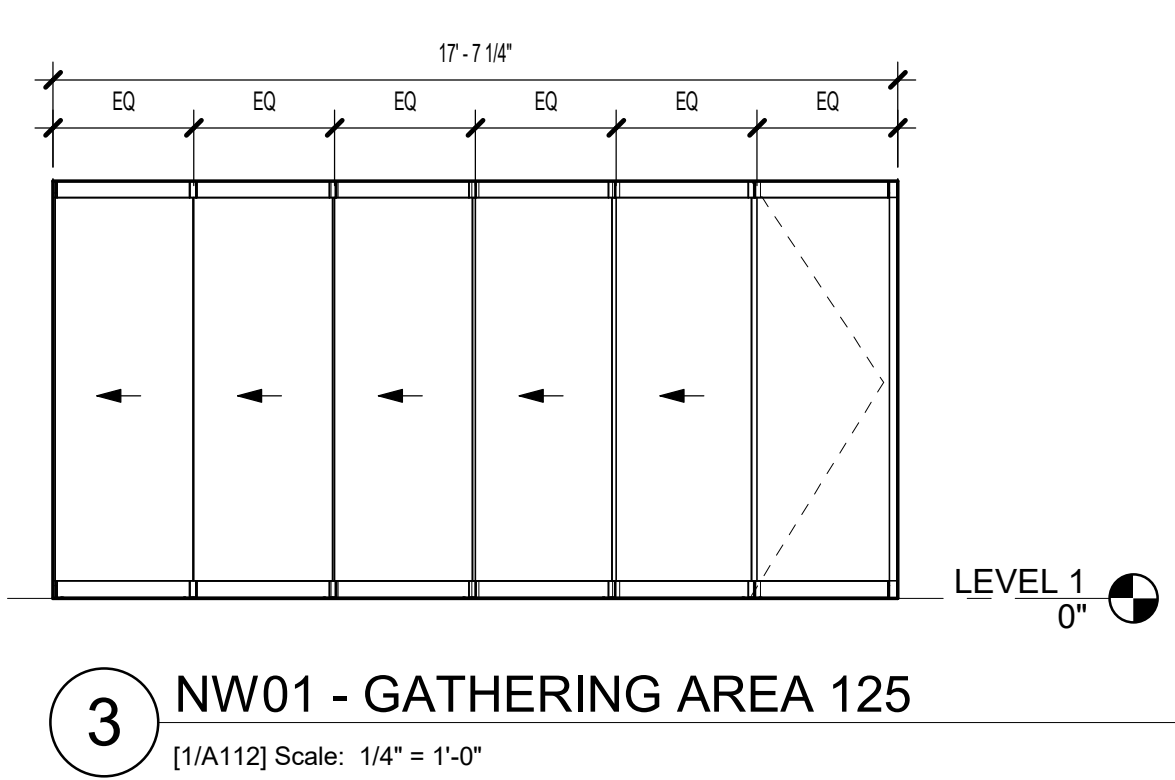
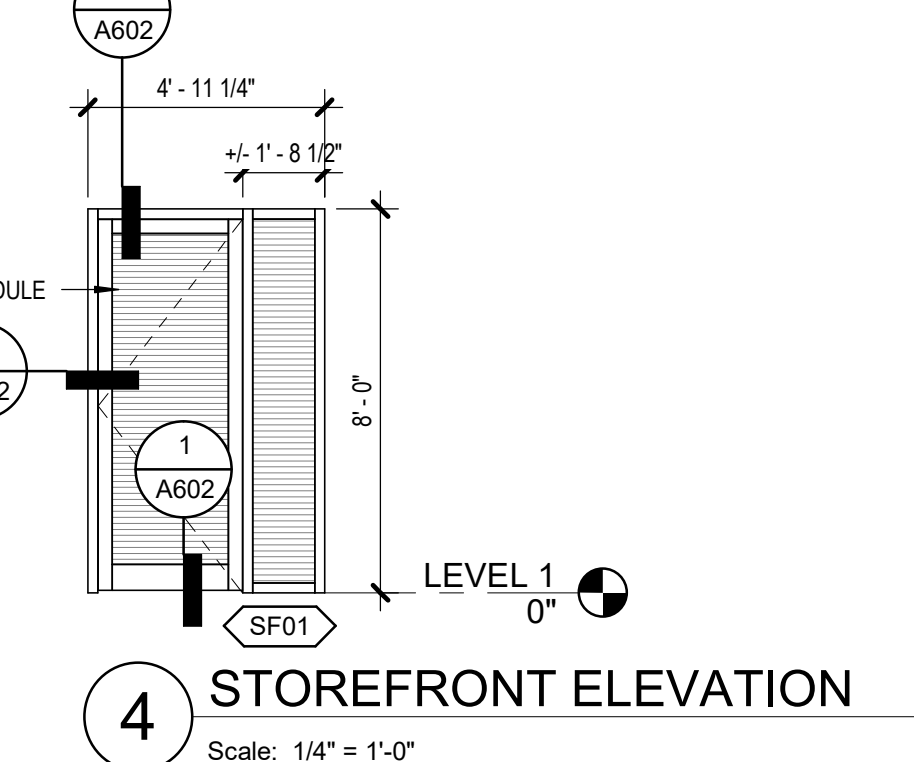
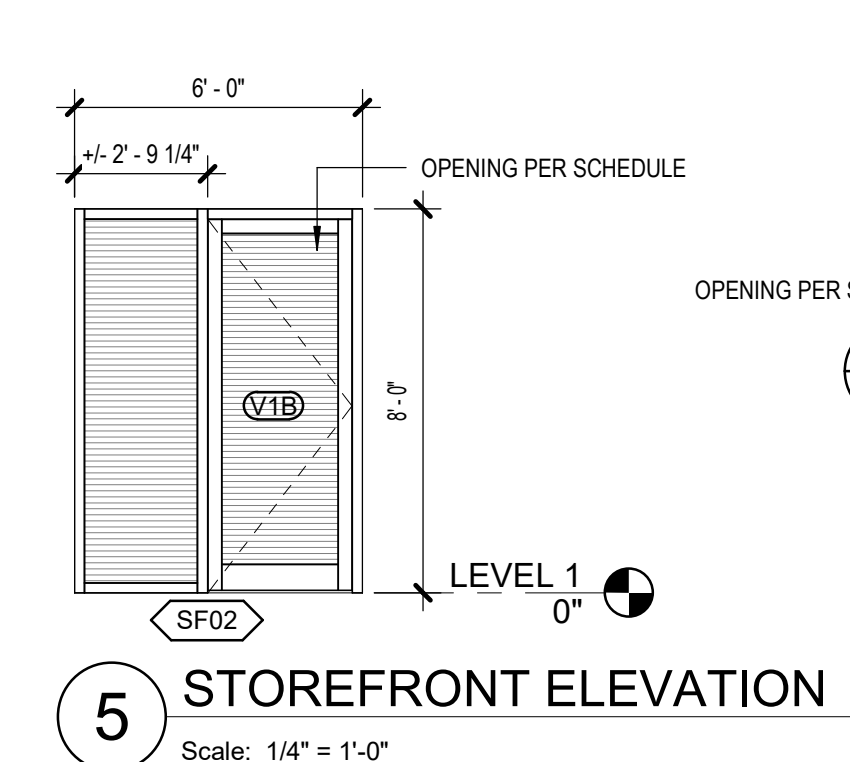
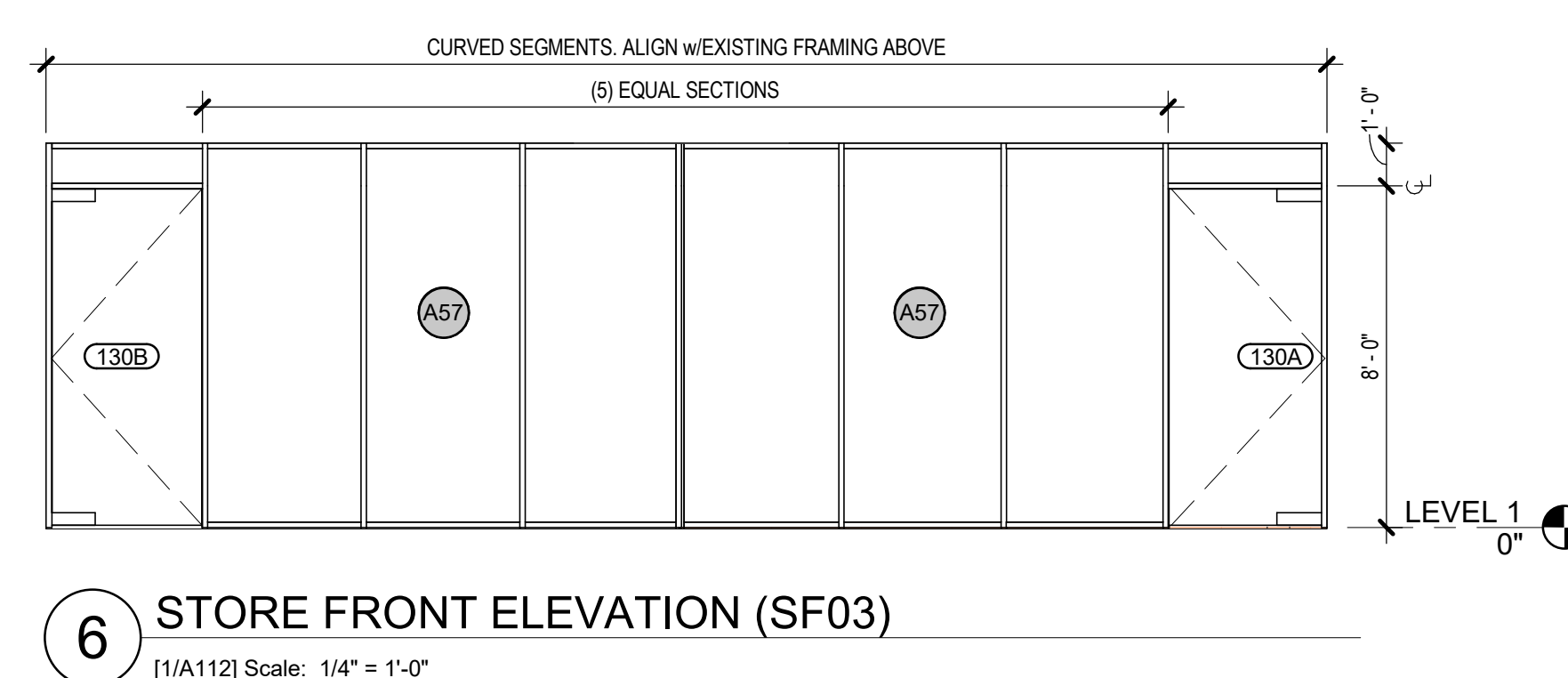
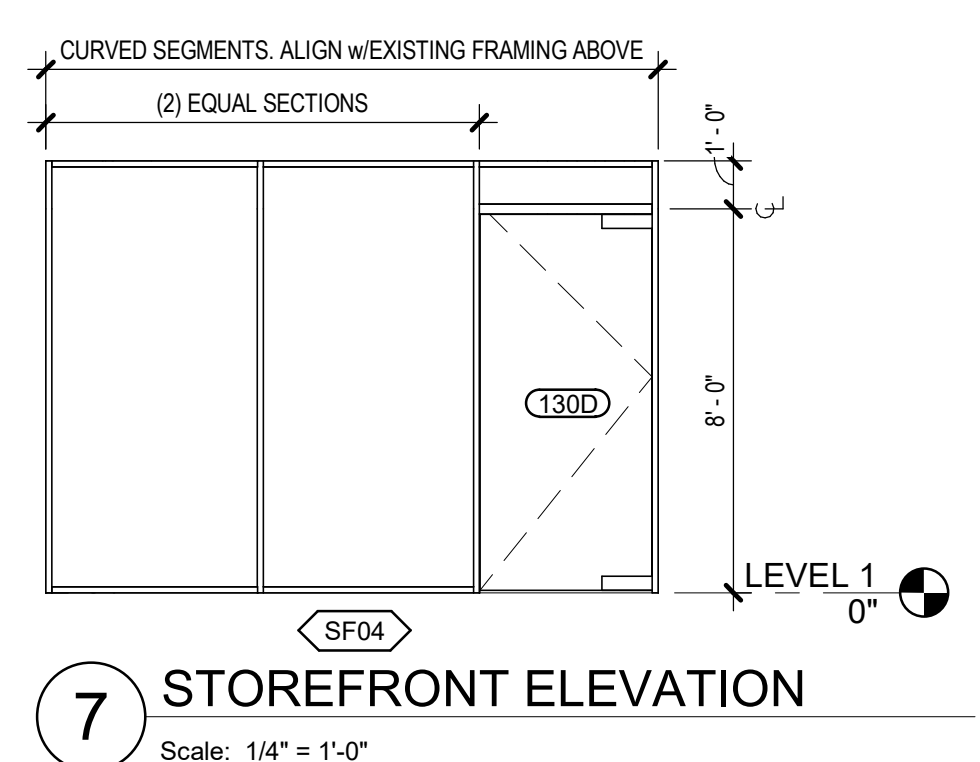
HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

KPB ARCHITECTS
CONFORMED DRAWINGS
 These drawings are a conformed set that includes amendments during the bidding process and represent all subscale items and are provided as a convenience only and are not to be filtered as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

ARCHITECTURAL KEYNOTES	
A57	TRANSLUCENT FILM OVER GLASS - PATTERN BY OTHERS



SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN KSA
 REVIEWED JS

SHEET NAME
 OPENING TYPES

SHEET NO.
A511

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL-kapplegate\JMCS.rvt

CONFORMED DRAWINGS
 These drawings are a conformed set that includes amendments during the bidding process and is to be used for construction only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/C CORPORATION # 3452 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

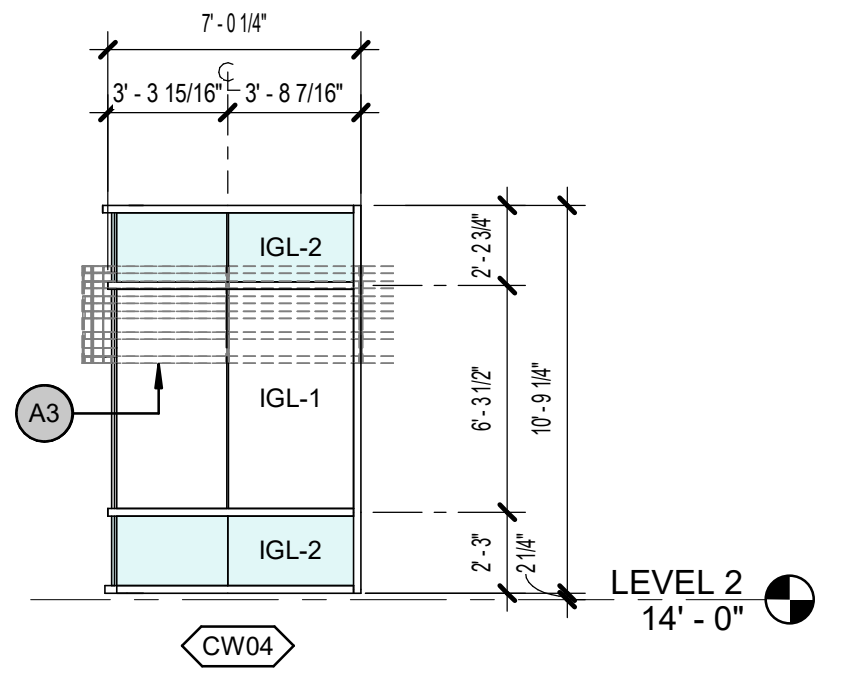
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	JS
REVIEWED	AW

SHEET NAME
 CURTAINWALL TYPES

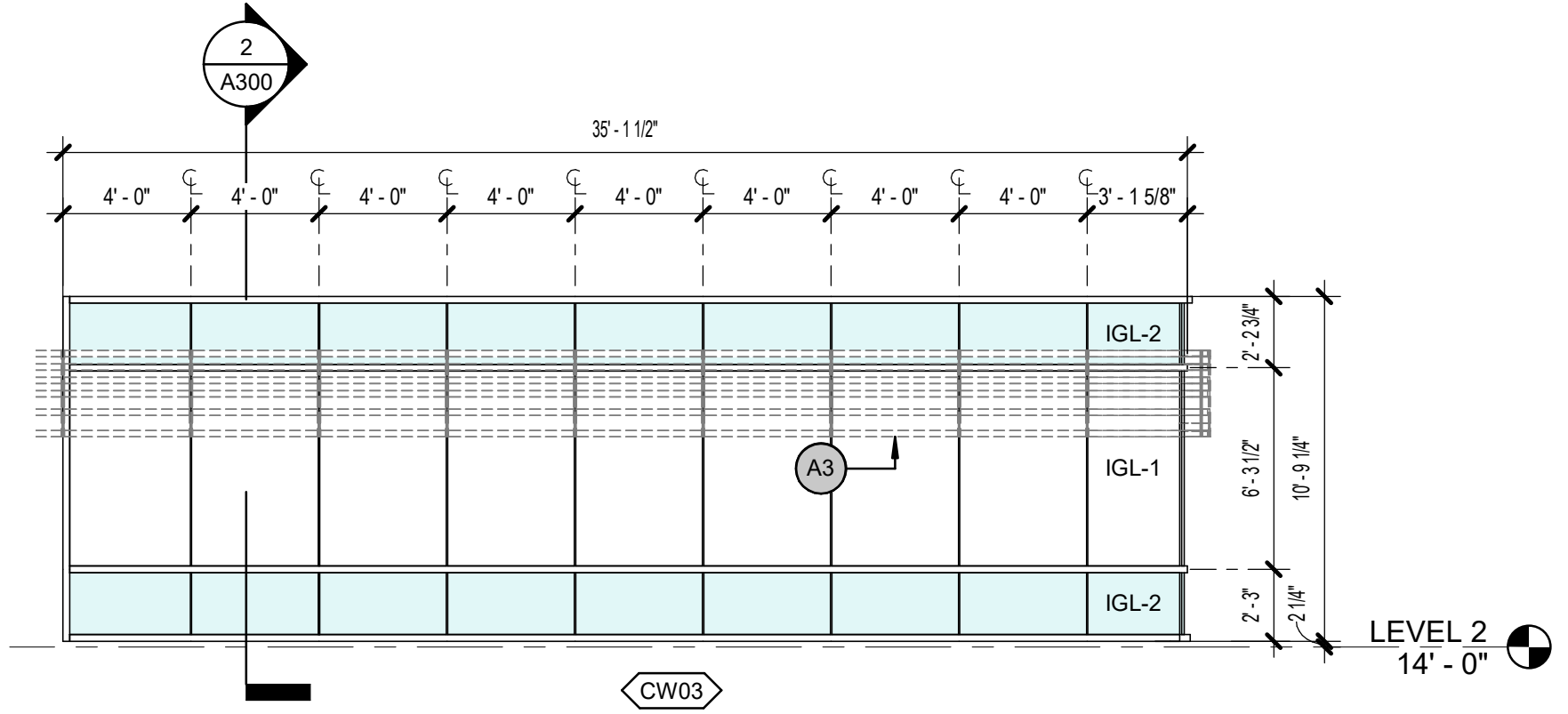
SHEET NO.
A512

HALF-SCALE AT 11X17

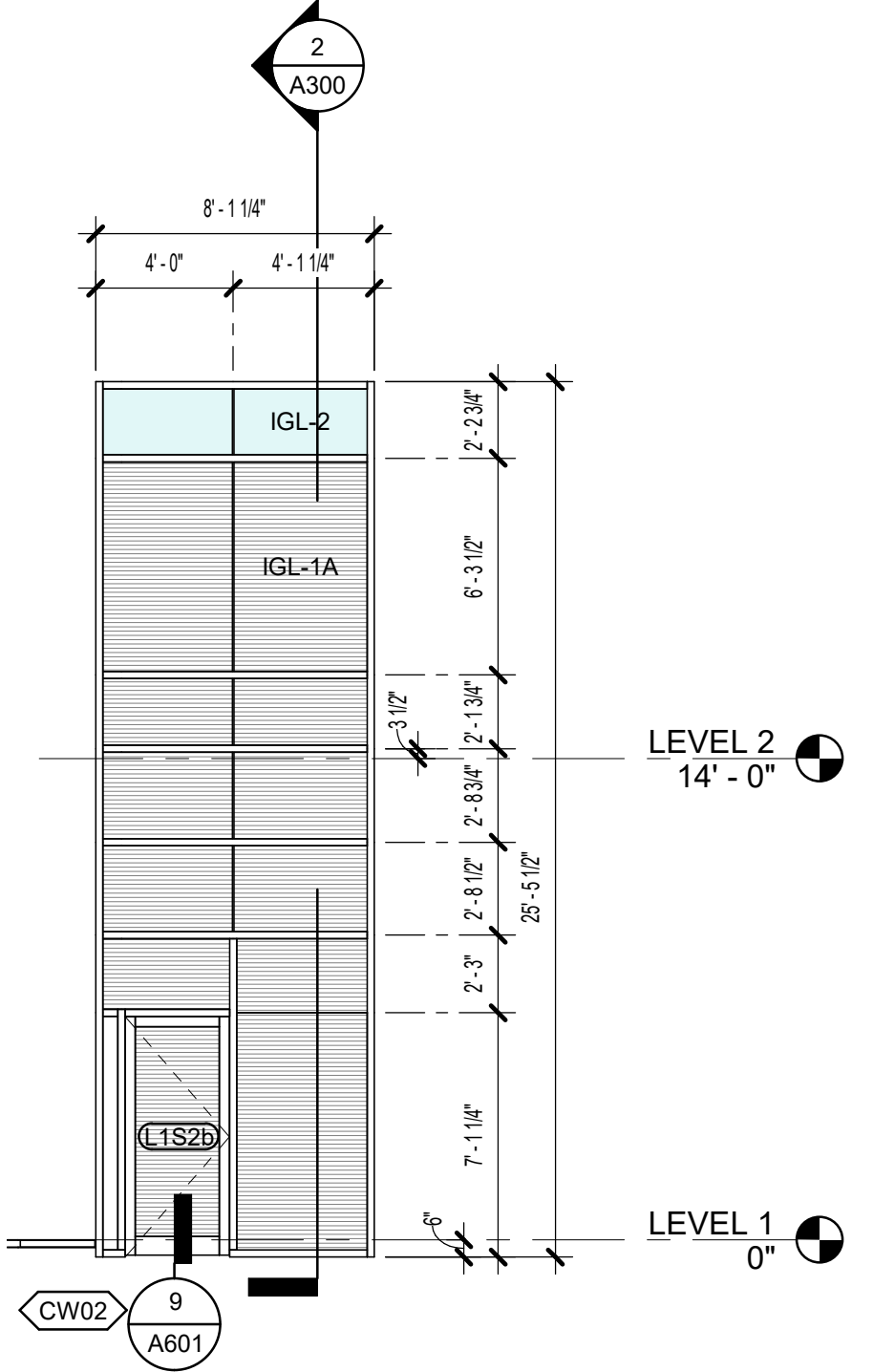
ARCHITECTURAL KEYNOTES	
A3	SUNSCREEN



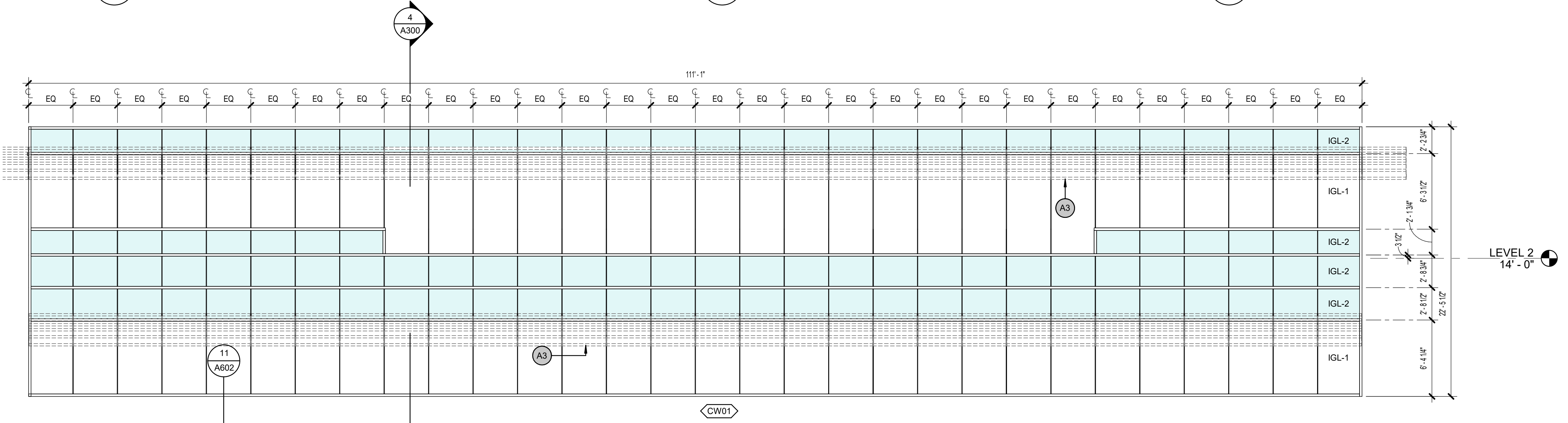
4 CURTAINWALL ELEVATION
 3/16" = 1'-0"



3 CURTAINWALL ELEVATION
 3/16" = 1'-0"



2 CURTAINWALL ELEVATION
 3/16" = 1'-0"



1 CURTAINWALL ELEVATION
 3/16" = 1'-0"

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

ROOM FINISH SCHEDULE								
RM NUM	ROOM NAME	FLOOR	BASE	WALLS				COMMENTS / NOTES
				NORTH	EAST	SOUTH	WEST	
2C3-B	ELECTRICAL							
2E3-F	COMM							
100	PHARMACY WAITING AREA	T4	T3	P1	P1	P1	P1	
100A	PHARMACY PICK-UP	CPT1	RB2/SS1	P1	WD2/AP2/P1	WD1/AP2/SS1/P1	WD2/AP2/P1	SEE INTERIOR ELEVATIONS
101	CONSULT	CPT1	RB2	P1/AP6	P1	MB/P1	P1	
102	CONSULT/CONF	CPT1	RB2	P1/AP6	P1	P1/MB	P1	AP2 FLOOR TO CEILING
103	PHARMACY TECH FLOOR	RF2/RF3	RB1	P1	P1	P1	P1	
103A	VAC	RF3	RB1	P1	P1	P1	P1	
104	PHARMACY TEAM	CPT1	RB1	P1	P1	P1	P1	
105	TALKING/CONF	CPT1	RB1	P1	P1	P1/MB	P1	
106	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
107	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
108	STAFF BREAK	RF3	RB1	P1	P1/MB	P1	P2/P1	
109	LOCKER	RF3	RB1	P1	P1	P1	P1	
110	LOADING/ STAGING	RF4	RB1	FRP/P1	FRP/P1	FRP/P1	FRP/P1	WP TO 7'-0" AFF
110A	PHARM STORAGE	RF3	RB1	FRP/P1	FRP/P1	FRP/P1	FRP/P1	FRP TO 7'-0" AFF
111	ELECTRICAL ROOM	RF4	RB1	FRP/P1	FRP/P1	FRP/P1	FRP/P1	FRP TO 7'-0" AFF
113	SECURE STAGING	RF3	RB1	P1	WP1/P1	WP1/P1	WP1/P1	WALL PROTECTION TO 7'-0"
114	UNIT DOSING	RF3	RB1	-	-	-	P1	
115	STORAGE	RF3	RB1	-	-	P6	-	
116	MAIL OUT	RF3	RB1	P1	P1	P1	FRP/P1	
117	HAZARDOUS STORAGE	RF3	RB1	FRP/P1	FRP/P1	FRP/P1	FRP/P1	FRP TO 7'-0" AFF
118	FRIDGE/ FREEZER	RF3	RB1	P1	P1	P1	-	
119	(E) ELECTRICAL	(E)	-	-	-	-	-	
120	CONTROL/ COMPOUNDING/ RECONSTITUTION	RF3	RB1	P1	P1	P1	-	
121	STORAGE	RF3	RB1	P1	P1	P1	-	
122A	CHECK-IN	CPT1	RB2	P1	P1	P2	P1	
122B	CHECK-IN	CPT1	RB2/SS1	-	WD1/AP2	P1/WD1	WD1/AP2	
125	FLEXIBLE GATHERING/ LEARNING/ MEETING AREA	WVP1	RB2	AP6/P1	P1	P1	AP5/P1	
126	STOR	RF3	RB1	WP1/P1	WP1/P1	WP1/P1	WP1/P1	WP TO 7'-0"
127	(E) PNEUMATIC TUBE ROOM	RF3	RB1	P1	P1	P1	P1	
128	BEVERAGE AREA	WVP1	RB1	P1	P1	P1	P1	
129	CHAIR/TABLE STORAGE	RF2	RB1	WP1/P1	WP1/P1	WP1/P1	WP1/P1	WP TO 7'-0"
130	WAITING	WVP1	RB2/STST	-	P1	P1/P6	P1	
131	RECEPTION	WVP1	RB2	P1	-	P1	P6	
132	MANAGER	CPT1	RB1	P7	P1	P1	P1	
133	ADMIN	CPT1	RB1	P1	P1/P6	P1	P1/AP8/P6	SEE INTERIOR ELEVATIONS
134	CIRCULATION	WVP1	RB1	P1	P1/P6	P1/P6	P1/P6	
135	4P TALK	WVP1	RB1	P1	P1	P1	AP5	AP- FLOOR TO CEILING
136	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
137	CIRCULATION	WVP1	RB1	P1	PP1/P7/P6	P1	P1/P7	
138	TRIBAL DR. 7	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
139	BH TRIBAL DR. 2	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
140	TRIBAL DR. 6	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
141	BH TRIBAL DR. 1	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
142	TRIBAL DR. 5	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
143	TRIBAL DR. 12	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
144	TRIBAL DR. 4	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
145	TRIBAL DR. 11	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
146	TRIBAL DR. 3	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
147	TRIBAL DR. 10	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
148	TRIBAL DR. 2	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
149	TRIBAL DR. 9	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
150	TRIBAL DR. 1	RF2	RB3	WP3/P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
151	TRIBAL DR. 8	RF2	RB3	P1	WP3/P1	P1	WP3/P1	WP TO TOP OF DOOR FRAME
152	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
153	TALKING ROOM 2	RF2	RB1	P1	P1/AP8	P1	P1	
154	CLEAN LINEN	RF2	RB3	FRP	FRP	FRP	FRP	FRP TO 7'-0"
155	TALKING ROOM 1	RF2	RB1	P1	P1	P1	P1/AP8	
156	DIRTY LINEN	RF2	RB3	FRP	FRP	FRP	FRP	FRP TO 7'-0"
160	AUDIOLOGY WAITING	T4	T3/STST	P1	P1	P1	P1	
161	ELEV EQUIP	(E)	(E)	(E)	(E)	(E)	(E)	

ROOM FINISH SCHEDULE								
RM NUM	ROOM NAME	FLOOR	BASE	WALLS				COMMENTS / NOTES
				NORTH	EAST	SOUTH	WEST	
162	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
163	TOILET	T1	T2	T2	T2	T2	T2	T2 FLOOR TO CEILING
164	CHECK-IN	T4	T3	P1	P1	P1	P1	
165A	RETAIL NORTH	T4	T3	P1	P1	P1	P1	
165B	RETAIL SOUTH	T4	T3	P1	P1	P1	P1	
166	CONSULT 1	CPT1	RB1	P1	P1	P1	P1/AP6	AP FLOOR TO CEILING
167	CONSULT 2	CPT1	RB1	P1	P1	P1	P1/AP6	AP FLOOR TO CEILING
168	TECH LAB	RF1	RB1	P1	P1	P1	P1	
169	CIRCULATION	CPT1	RB1	P1	P1	P1	P2/P1	
170	SOUND BOOTH 1	CPT1	RB1	P1	P1	P1	P1	
171	SOUND BOOTH 2	CPT1	RB1	P1	P1	P1	P1	
172	SOUND BOOTH 3	CPT1	RB1	P1	P1	P1	P1	
173	SOUND BOOTH 4	CPT1	RB1	P1	P1	P1	P1	
174	SOUND BOOTH 5	CPT1	RB1	P1	P1	P1	P1	
175	PROCEDURE	RF2	RB3	WP1/P1	WP1/P1	WP1/P1	WP1/P1	WP TO TOP OF BACKSPLASH
176	STORAGE	RF2	RB1	FRP/P1	FRP/P1	FRP/P1	FRP/P1	WP TO 7'-0"
177	AUDIOLOGY/ TH SHARED BREAK ROOM	RF3	RB1	P1	P1	P1/MB	P1	
178	SOUND BOOTH 6	CPT1	RB1	P1	P1	P1	P1	
179	(E) COMM	(E)	(E)	(E)	(E)	(E)	(E)	
180	STAFF WORK AREA	CPT1	RB1	P1	P1	P1	P1/P2	AP4 HANGING PANELS
180	WIC	(E)	(E)	(E)	(E)	(E)	(E)	
200	ICT	CPT1	RB1	P1/AP7/P5	P1/P5	P1/P5	P1	
201	ICT BREAK ROOM	RF3	RB1/STST	P1/P2	P1	P1	P1	
202	TALKING RM.	CPT1	RB1	P1	P1	P1	P1	
203	ICT WEST	CPT1	RB1	P1/PS/AP7	P1	P1	P1	
204	ICT EAST	CPT1	RB1	P1/PS/AP7	P1	P1	P1	
1263	STAFF BREAK ROOM	RF2	RB1	P1	P1	P1	P1/MB	
S1	STAIR	RTR	RB1	P1	P1	P1	P1	
S2	STAIR	RF3/WOM	RB1	P1	P1	P1	P1	
V1	VESTIBULE	WOM	RB1	WP1/P1	WP1/P1	WP1/P1	WP1/P1	

KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a conforming set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7444 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AT CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS**
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN LT
 REVIEWED AW

SHEET NAME
 FINISH SCHEDULES

SHEET NO.
A521

HALF-SCALE AT 11X17

SPECIALTY EQUIPMENT SCHEDULE

TYPE MARK	DESCRIPTION	NEW/ EXISTING	MANUFACTURER	MODEL	QUANTITY	PROVIDER / INSTALLER	POWER	DEDICATED CIRCUIT	DATA	PLUMBING	COMMENTS
AUDIOLOGY											
SE01	DOUBLE WALL SOUND BOOTH	NEW	MODULAR ACOUSTICS	02 SERIES DOUBLE WALL ROOM 69.3	6	OFOI	Yes	Yes	Yes	No	HVAC CONNECTION
SE02	VERIFIT	NEW	VERIFIT	VERIFIT2	6	OFOI	Yes	No	Yes	No	
SE03	VNG EXAM CHAIR	NEW			1	OFOI	Yes	Yes	No	No	
SE04	BASSINET WITH CART	NEW	NOVUM MEDICAL PRODUCTS	NB-WF-XC-3DL	1	OFOI	No	No	No	No	W/ BASKET AND MATTRESS, FINISH MAJESTIC WALNUT
SE05	PROCEDURE CARE W/ SECURITY KEYPAD - 36H	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	4	CFCI	No	No	No	No	
SE06	LOCKER W/ TAMBOUR DR NO LOCK	NEW	HERMAN MILLER, INC	C0561FF	6	CFCI	No	No	No	No	
SE07	HEALTHCARE TECHNOLOGY SUPPORT	NEW	HERMAN MILLER, INC. - INTENT	CONTACT JOE SCHROEDER @ THINK OFFICE	2	CFCI	Yes	No	Yes	No	
PHARMACY											
SE05	PROCEDURE CARE W/ SECURITY KEYPAD - 36H	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	2	CFCI	No	No	No	No	
SE21	SCRIPT PRO SP200	NEW	SCRIPT PRO	SP200 12 SLOT	3	OFOI	Yes	Yes	Yes	No	FUTURE LOCATION NEAR MAIL OUT
SE22	CONTROLS SCRIPT PRO	EXISTING	SCRIPT PRO	CRS 75	1	OFOI	Yes	Yes	Yes	No	
SE23	SCRIPT PRO DATA PORT	NEW	SCRIPT PRO	DESKTOP DATAPORT	10	OFOI	Yes	No	Yes	No	
SE24	SCRIPT PRO DATA PORT W/ PRINTER	NEW	SCRIPT PRO	DESKTOP DATA PORT WITH SP PRINTER	17	OFOI	Yes	No	Yes	No	
SE25	CONTROLS PYXIS	EXISTING	PYXIS	DOUBLE INTEGRATED MAIN 7 DOOR 1 DRAWER	1	OFOI	Yes	Yes	Yes	No	
SE26	CONTROLS PYXIS AUX	EXISTING	PYXIS	SINGLE COLUMN AUXILIARY - 4 DOORS	1	OFOI	Yes	Yes	Yes	No	
SE27	EYECON	NEW	EYECON	9420	3	OFOI	Yes	No	No	No	
SE28	CACTUS SINK	EXISTING	STRYKER	SMART SINK	1	OFOI	Yes	No	No	No	
SE29	FILLMASTER	EXISTING	FILLMASTER	DIGITAL	1	OFOI	No	No	No	Yes	
SE30	COMPOUNDING HOOD	NEW	SENTRY AIR SYSTEMS, INC	SS-340-HEMS	1	OFOI	Yes	Yes	No	No	
SE31	MEDICAL REFRIGERATOR, DOUBLE DOOR, TALL	EXISTING	THERMO SCIENTIFIC	RPR5004	2	OFOI	Yes	No	No	No	
SE32	MEDICAL REFRIGERATOR, SINGLE DOOR, TALL	EXISTING	THERMO SCIENTIFIC	TSX23005PA	1	OFOI	Yes	Yes	No	No	
SE33	MEDICAL FREEZER, SINGLE DOOR, SHORT	NEW	THERMO SCIENTIFIC	CTF306-1B	2	OFOI	Yes	Yes	No	No	
SE34	MEDICAL REFRIGERATOR, SINGLE DOOR, SHORT	1 OF EACH	THERMO SCIENTIFIC	EW-44202-01	2	OFOI	Yes	Yes	No	No	
SE35	MECHANICAL HIGH DENSITY STORAGE UNIT	NEW	SPACESAVER CORP		1	CFCI	No	No	No	No	
SE36	MED SAFE DROP BOX	EXISTING	-	-	1	OFOI	No	No	No	No	
SE37	UTILITY CART	NEW			1	OFOI	No	No	No	No	
SE38	90 DEGREE CONVEYOR	NEW	QC INDUSTRIES	-	1	CFCI	Yes	Yes	No	No	
SE39	STRAIGHT CONVEYOR	NEW	QC INDUSTRIES	-	1	CFCI	Yes	Yes	No	No	
SE40	SHELVING PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE41	TECH BAY PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE42	COMPOUNDING/RECONSTITUTION PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE43	HAZARDOUS PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE44	MAIL OUT PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE45	UNIT DOSE PHARM EQUIPMENT PACKAGE	NEW	HERMAN MILLER	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE46	VISUAL DISPLAY BOARD	NEW		72"W x 48"H	1	CFCI	No	No	No	No	
SE47	DOOR VIDEO MASTER STATION	NEW	AIRPHONE	JP-4MED	1	CFCI	Yes	No	Yes	No	
SE48	DOOR VIDEO SUB-MASTER STATION	NEW	AIRPHONE	JP-4HD	3	CFCI	Yes	No	Yes	No	
SE49	VIDEO DOOR STATION	NEW	AIRPHONE	JP-DVF	3	CFCI	Yes	No	Yes	No	
SE50	FRIDGE/FREEZER WORKSURFACE PACKAGE	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE51	CLINIC WINDOW TABLE PACKAGE	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	1	CFCI	No	No	No	No	
SE52	SMALL UPRIGHT REFRIGERATOR/FREEZER	EXISTING	HAIER	-	1	OFOI	Yes	No	No	No	
SE53	2 DRAWER FILE CABINET	EXISTING	-	-	1	OFOI	No	No	No	No	
SE54	4 DRAWER LATERAL FILE	EXISTING	-	-	1	OFOI	No	No	No	No	
SE55	MAIL RACK (40 SLOT)	NEW	SAFCO	SR4833PG	1	OFOI	No	No	No	No	
TRADITIONAL HEALING											
SE07	HEALTHCARE TECHNOLOGY SUPPORT	NEW	HERMAN MILLER, INC. - INTENT	CONTACT JOE SCHROEDER @ THINK OFFICE	14	CFCI	Yes	No	Yes	No	
SE37	UTILITY CART	NEW			2	OFOI	No	No	No	No	
SE47	DOOR VIDEO MASTER STATION	NEW	AIRPHONE	JP-4MED	1	CFCI	Yes	No	Yes	No	
SE49	VIDEO DOOR STATION	NEW	AIRPHONE	JP-DVF	1	CFCI	Yes	No	Yes	No	
SE61	HORIZONTAL DRYING RACKS	NEW		Carro Bandejeiro CB012000	3	OFOI	No	No	No	No	
SE62	MECHANICAL HIGH DENSITY STORAGE UNIT	NEW	SPACESAVER CORP		1	CFCI	No	No	No	No	
SE63	BLANKET WARMING CABINET, TALL	NEW	ENTHERMICS MEDICAL SYSTEMS	EC1540	1	OFOI	Yes	Yes	No	No	
SE64	HYDROCOLLATOR	EXISTING	CHATTANOOGA	M-2 2402	1	OFOI	Yes	No	No	No	
SE65	3-SIDED LINEN CART	NEW	QUANTUM STORAGE SYSTEMS	TBD	3	OFOI	No	No	No	No	
SE66	WHITE STEEL STORAGE CABINET, LOCKING	NEW	CHEETAR SOURCING	42"H x 36"W x 18"D	1	OFOI	No	No	No	No	
SE67	LINEN CART WITH 4 SHELVES WITH COVER	NEW	LAKESIDE MANUFACTURING INC	TBD	1	OFOI	No	Yes	No	No	
SE68	LINEN CART	NEW			2	OFOI	No	No	No	No	
SE69	MASSAGE TABLE	HALF OF EACH	EARTHLITE	ELLORA VISTA ELECTRIC LIFT MASSAGE TABLE	14	OFOI	Yes	No	No	No	
SE70	MODULAR CLINICAL CASEWORK, SINK ON RIGHT	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	7	CFCI					
SE71	MODULAR CLINICAL CASEWORK, SINK ON LEFT	NEW	HERMAN MILLER, INC.	CONTACT JOE SCHROEDER @ THINK OFFICE	7	CFCI		No		Yes	

OFOI - OWNER FURNISHED / OWNER INSTALLED
 OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED
 CFCI - CONTRACTOR FURNISHED / CONTRACTOR INSTALLED

APPLIANCE SCHEDULE

MARK	DESCRIPTION	MANUFACTURER	MODEL
E1	R-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER WITH ICE MAKER AND WATER	FISHER & PAYKEL	RF170WDRUX5_N
E2	L-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER WITH ICE MAKER AND WATER	FISHER & PAYKEL	RF170WDLUX5_N
E3	DISHWASHER ADA MODEL AND CUSTOM PANEL	MIELE	G 4993 SCVI AM
E4	PLUMBED DOUBLE COFFEE MAKER - PROVIDE SERVER	BUNN	DUAL TF DBC SST 120/208V
E5	24" MICROWAVE WITH TRIM KIT	FISHER & PAYKEL	MO-24SS-3Y W/ MOTTK-30-22
E6	L-HAND COUNTER DEPTH FREEZER WITH STAINLESS PANEL	FISHER & PAYKEL	RS3084FLJK1
E7	ICE AND WATER DISPENSER	HOSHIZAKI AMERICA, INC.	DCM-271BAH
E8	ADA MODEL - UNDER COUNTER BEVERAGE FRIDGE	SUMMIT	AL54
E9	MICROWAVE DRAWER	BEKO	MWDR24100SS
E10	DIE CAST 4 SLICE SMART TOASTER	BREVILLE	BTA840XL
E11	24" OVER THE COUNTER MICROWAVE/STAINLESS STEEL/1.5 CU CAPACITY	SHARP	R1214TY
E12	R-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER	FISHER & PAYKEL	RF170WDRX5_N
E13	L-HAND COUNTER DEPTH REFRIGERATOR / BOTTOM FREEZER	FISHER & PAYKEL	RF170WDLX5_N
E14	MICROWAVE CONVECTION UNDER COUNTER BUILT IN	FISHER PAYKEL	CMQ24SS3-Y
E15	MICROWAVE CONVECTION OVER THE RANGE	BEKO	MWOTR30200SS
E16	R-HAND COUNTER DEPTH REFRIGERATOR WITH STAINLESS PANEL	FISHER & PAYKEL	RS3084SRHK1

CONFORMED DRAWINGS
 These drawings are a confirmed set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS

500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS**

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

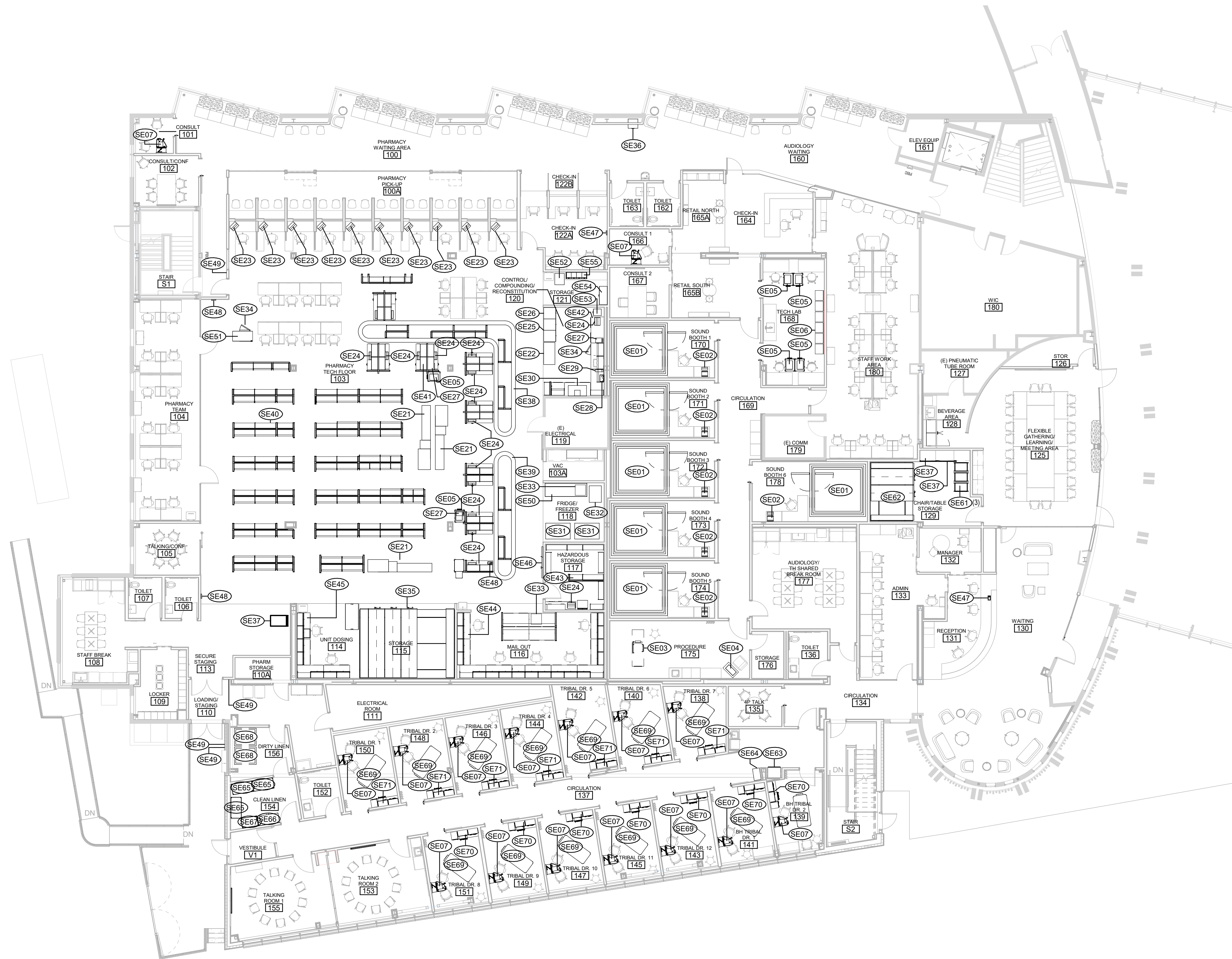
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN RES
 REVIEWED AW

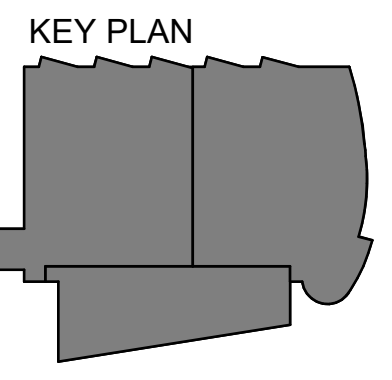
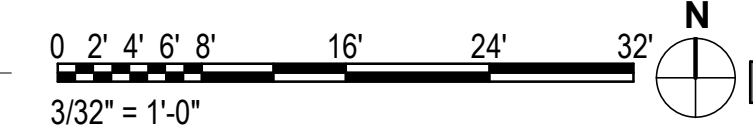
SHEET NAME
 SPECIALTY EQUIPMENT SCHEDULES

SHEET NO.
A540

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



1 LEVEL 1 - SPECIALTY EQUIPMENT PLAN
3/32" = 1'-0"



KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
A/C CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	RES
REVIEWED	AW

SHEET NAME
LEVEL 1 - SPECIALTY
EQUIPMENT PLAN

SHEET NO.
A541

HALF-SCALE AT 11X17

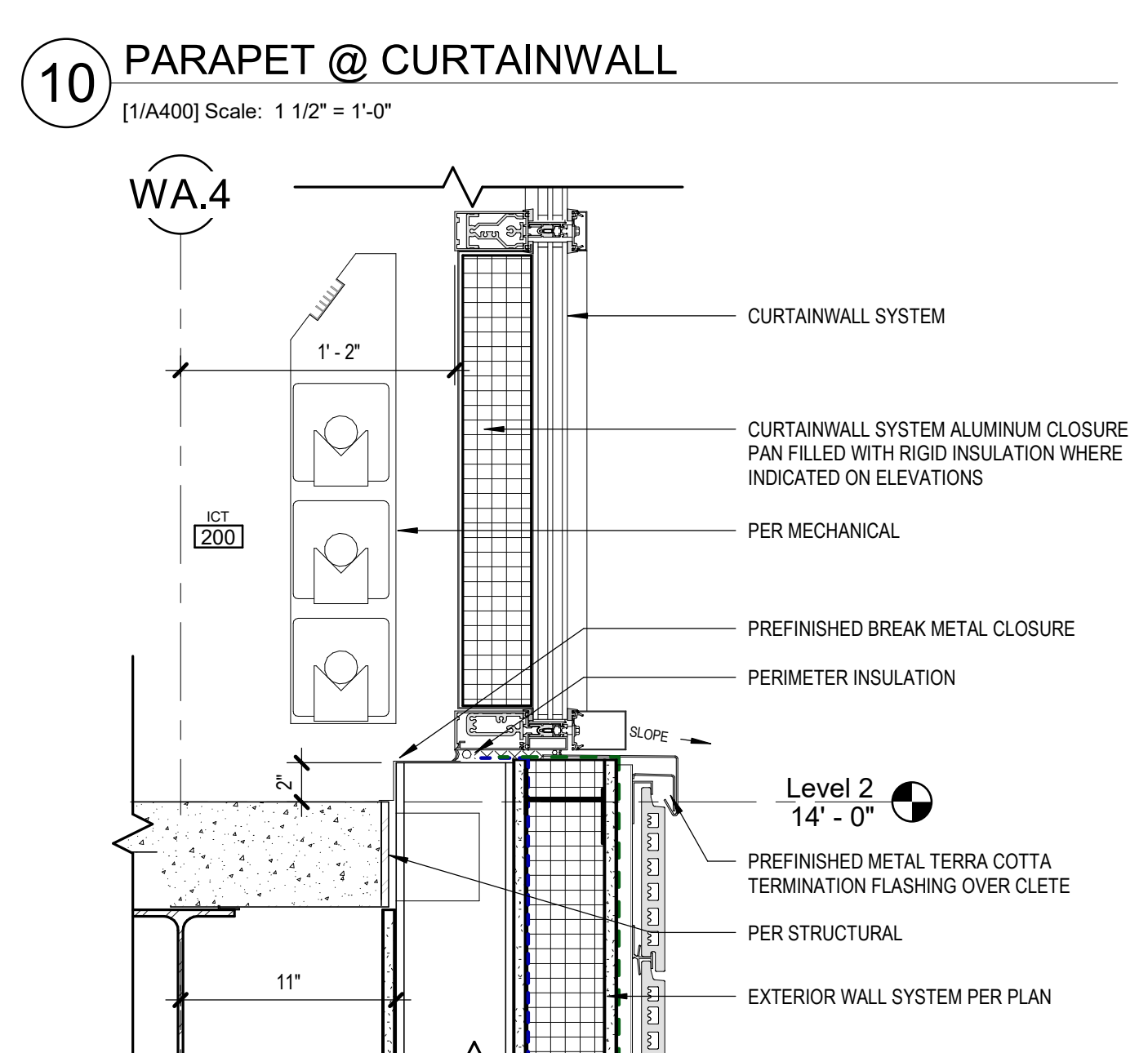
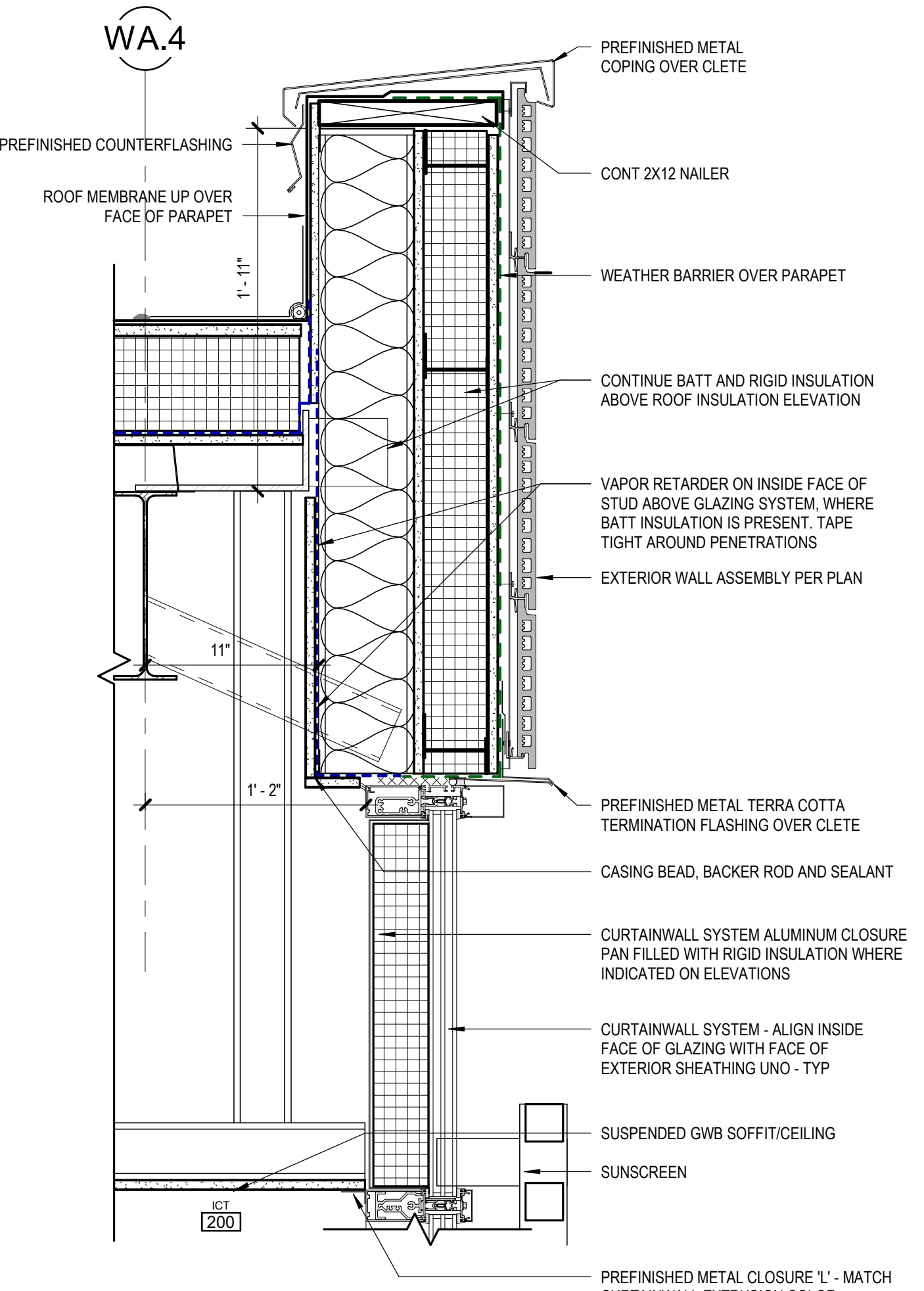
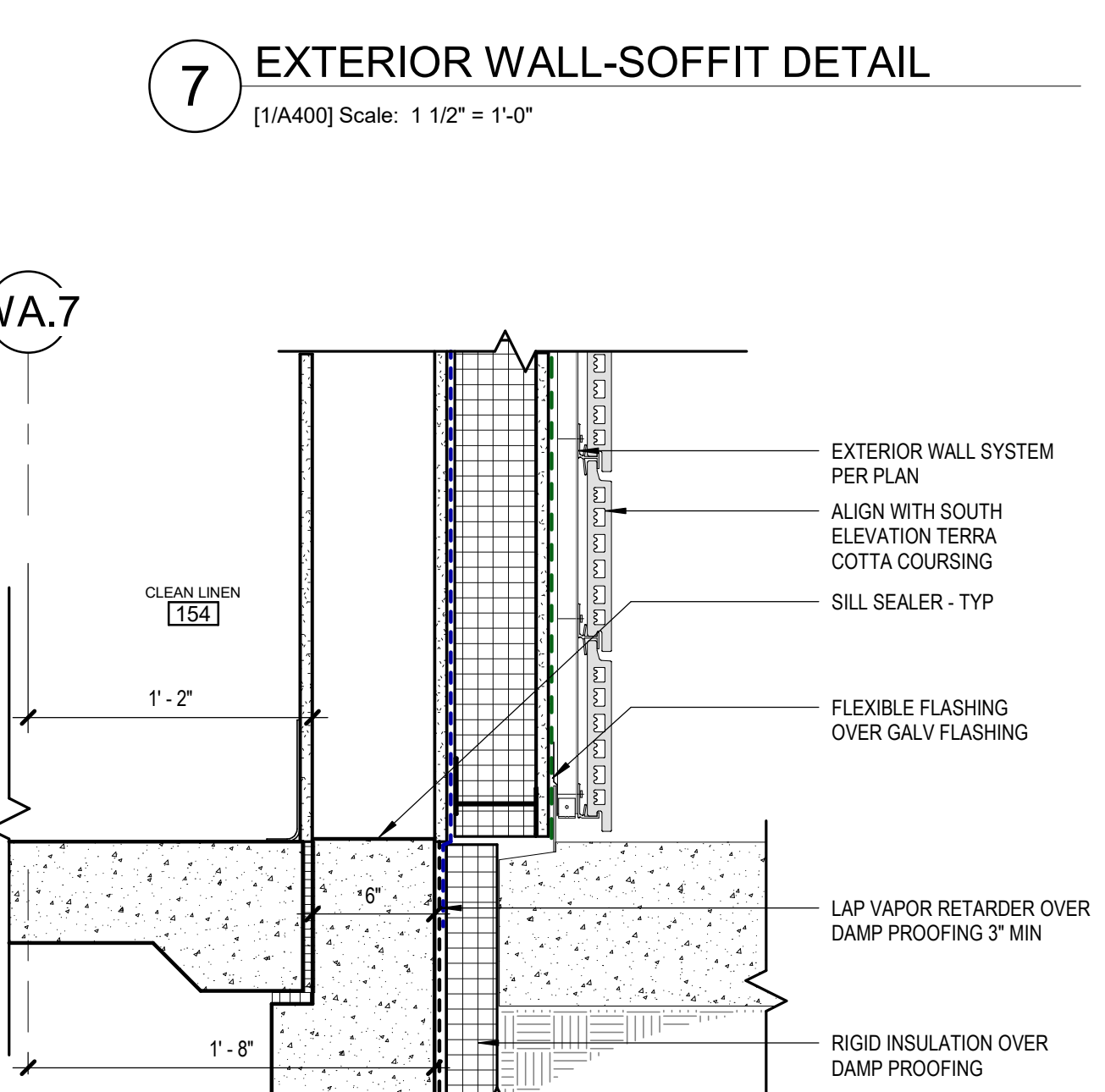
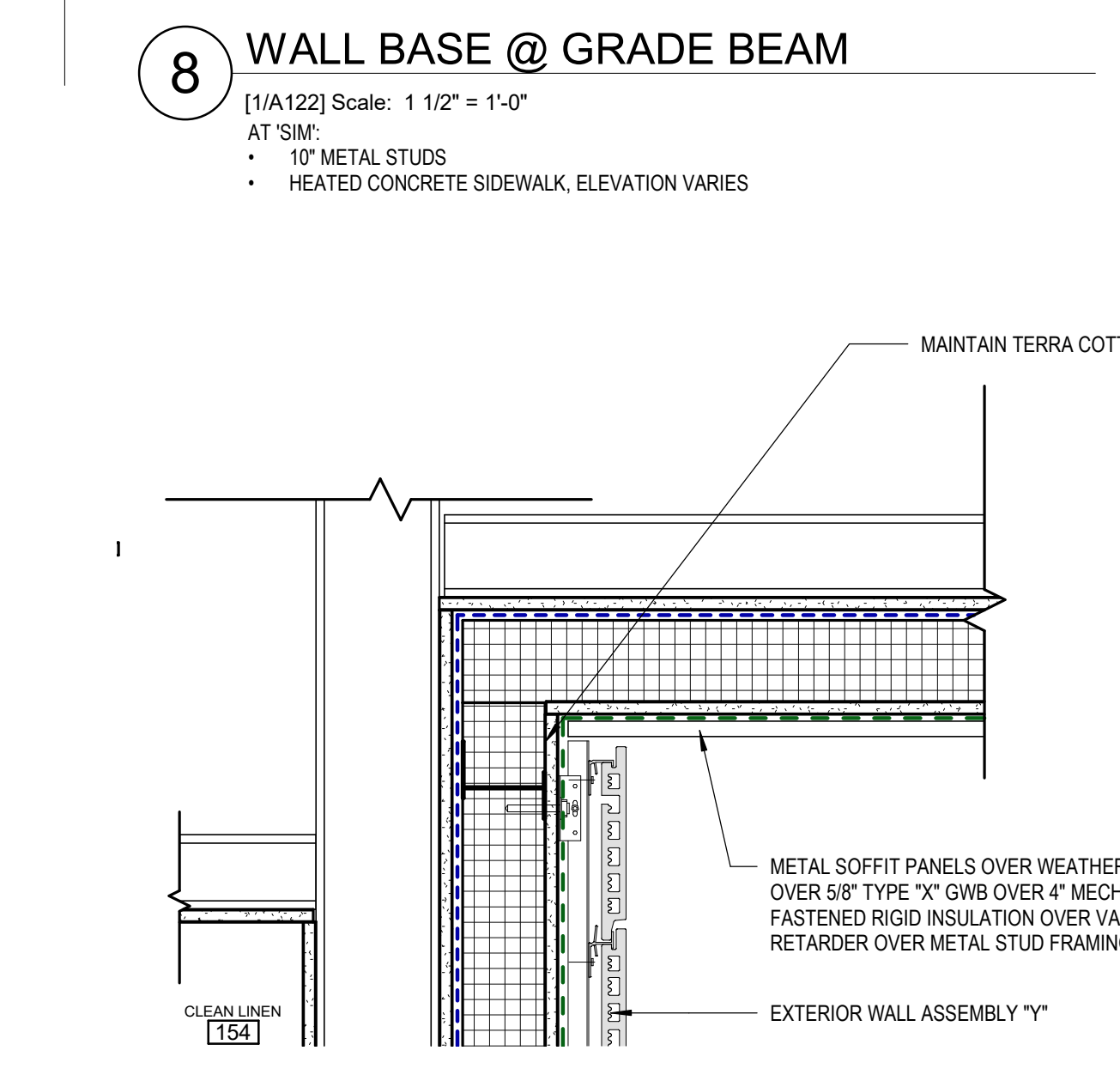
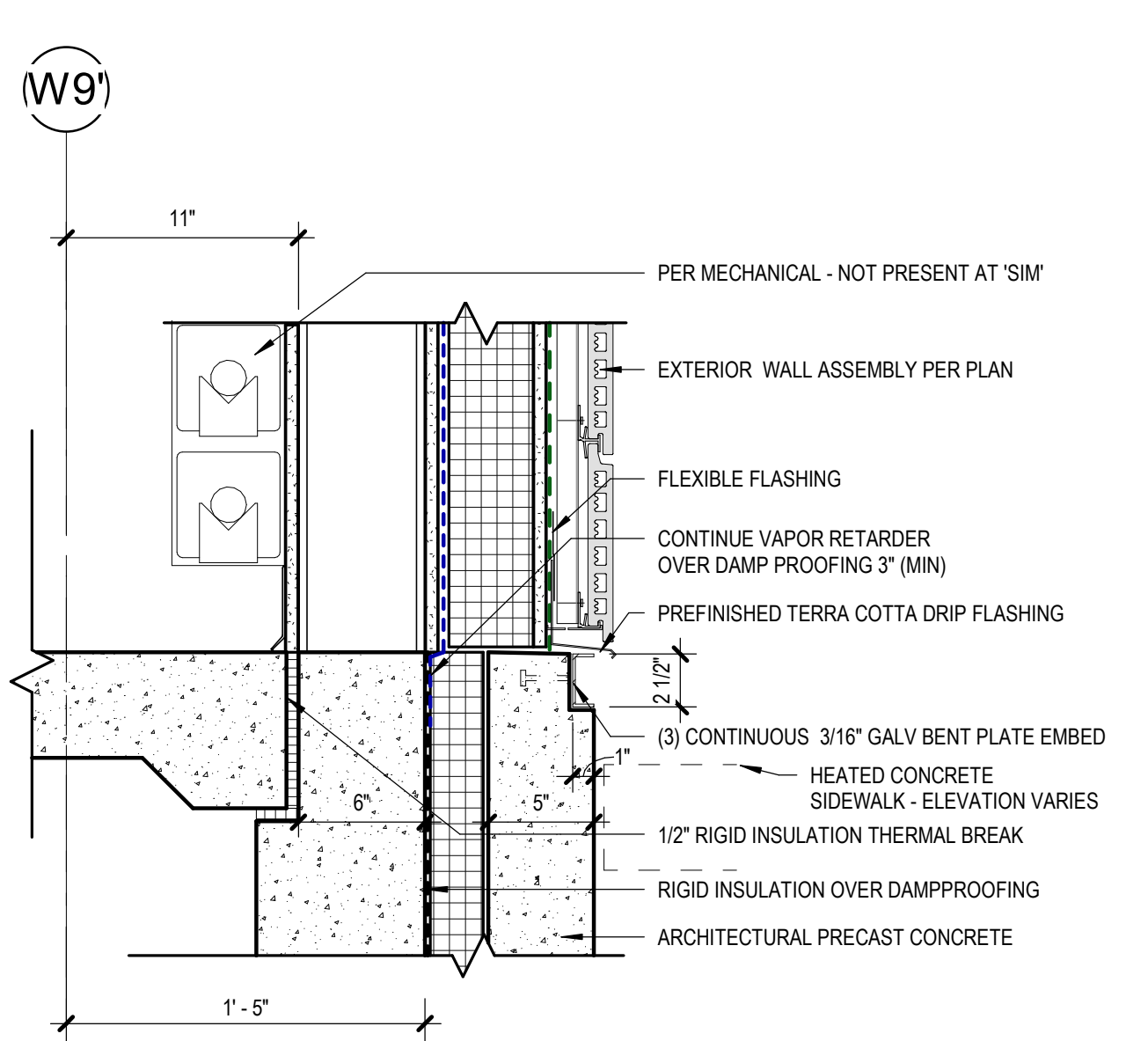
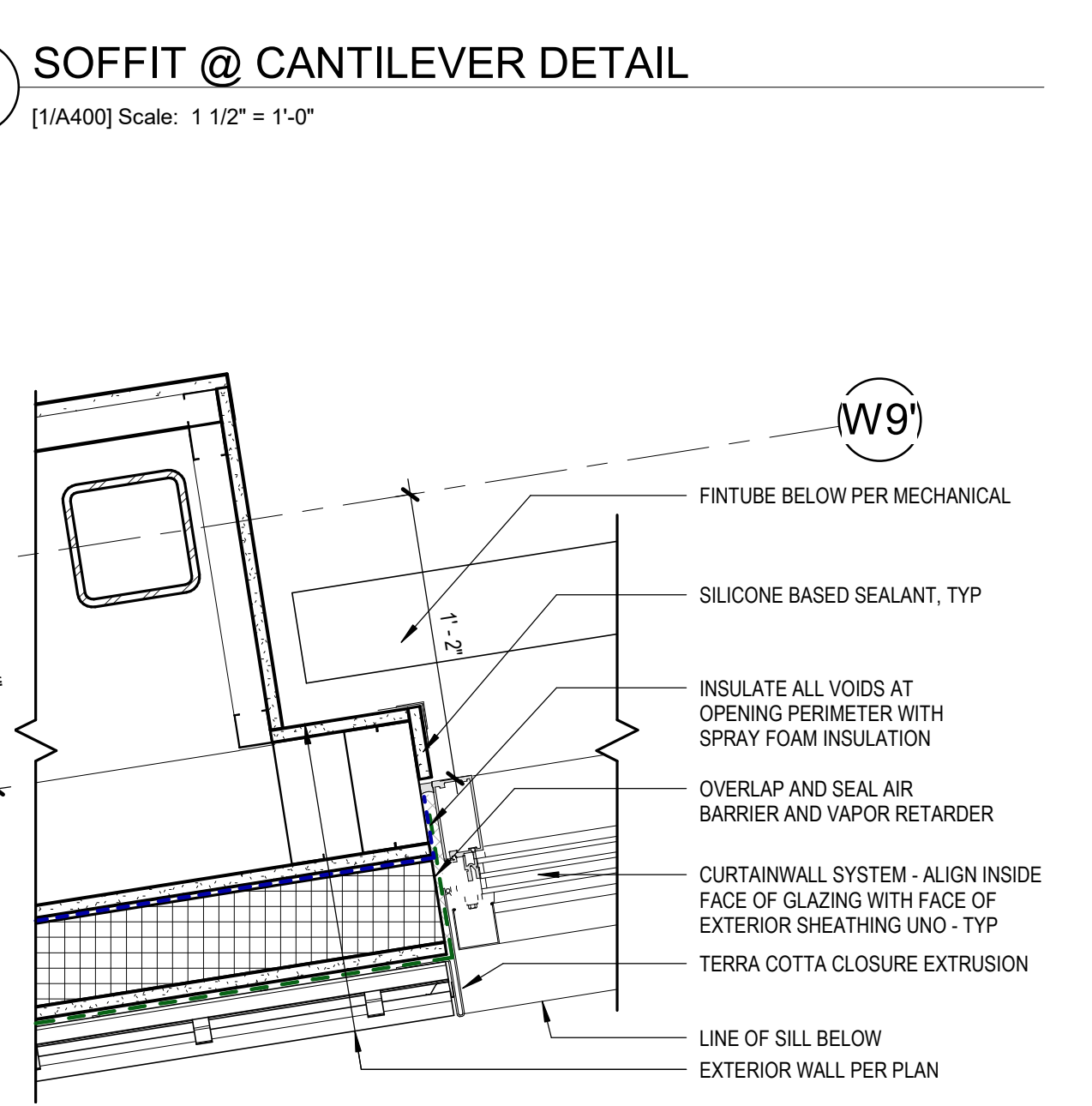
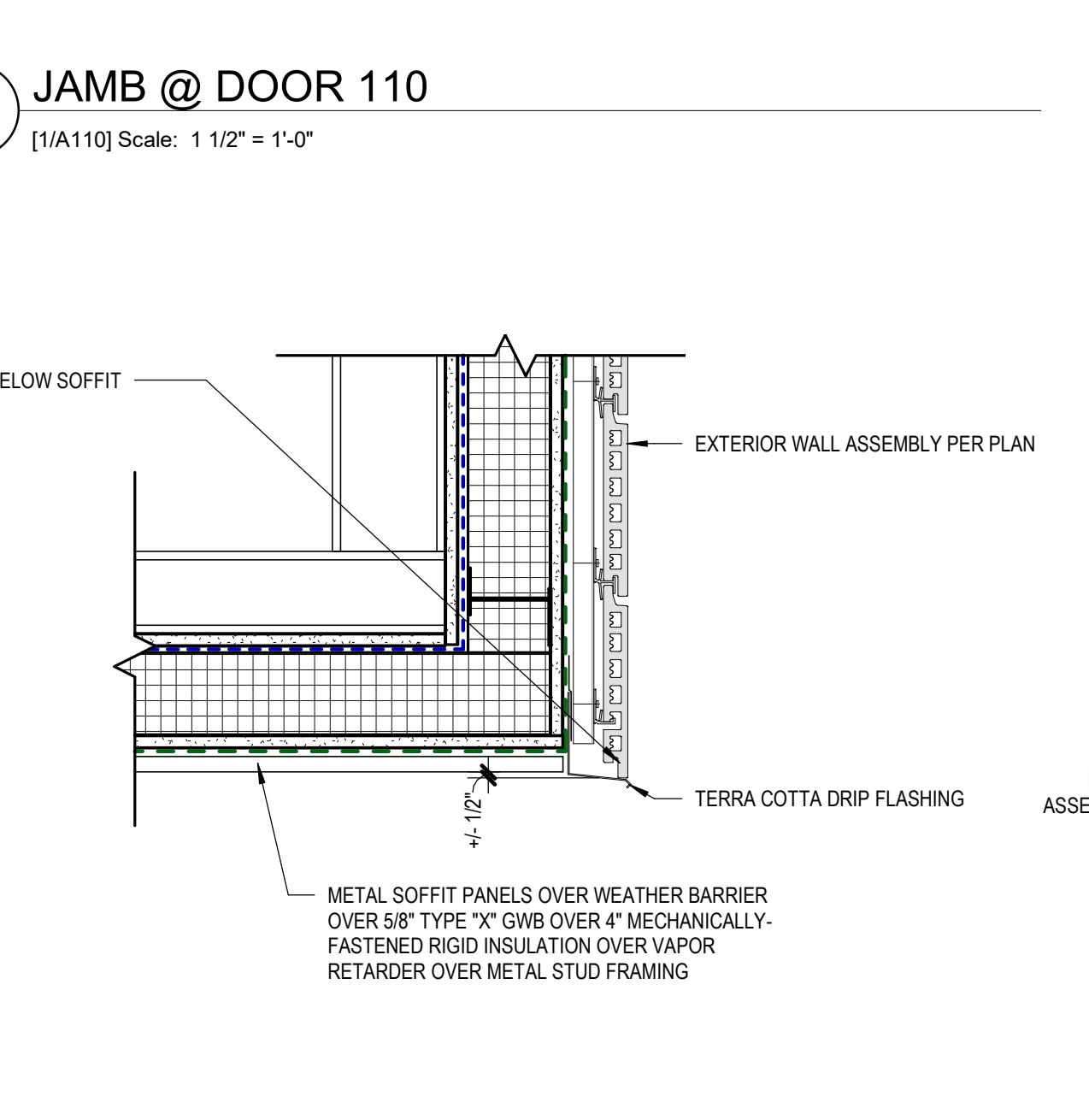
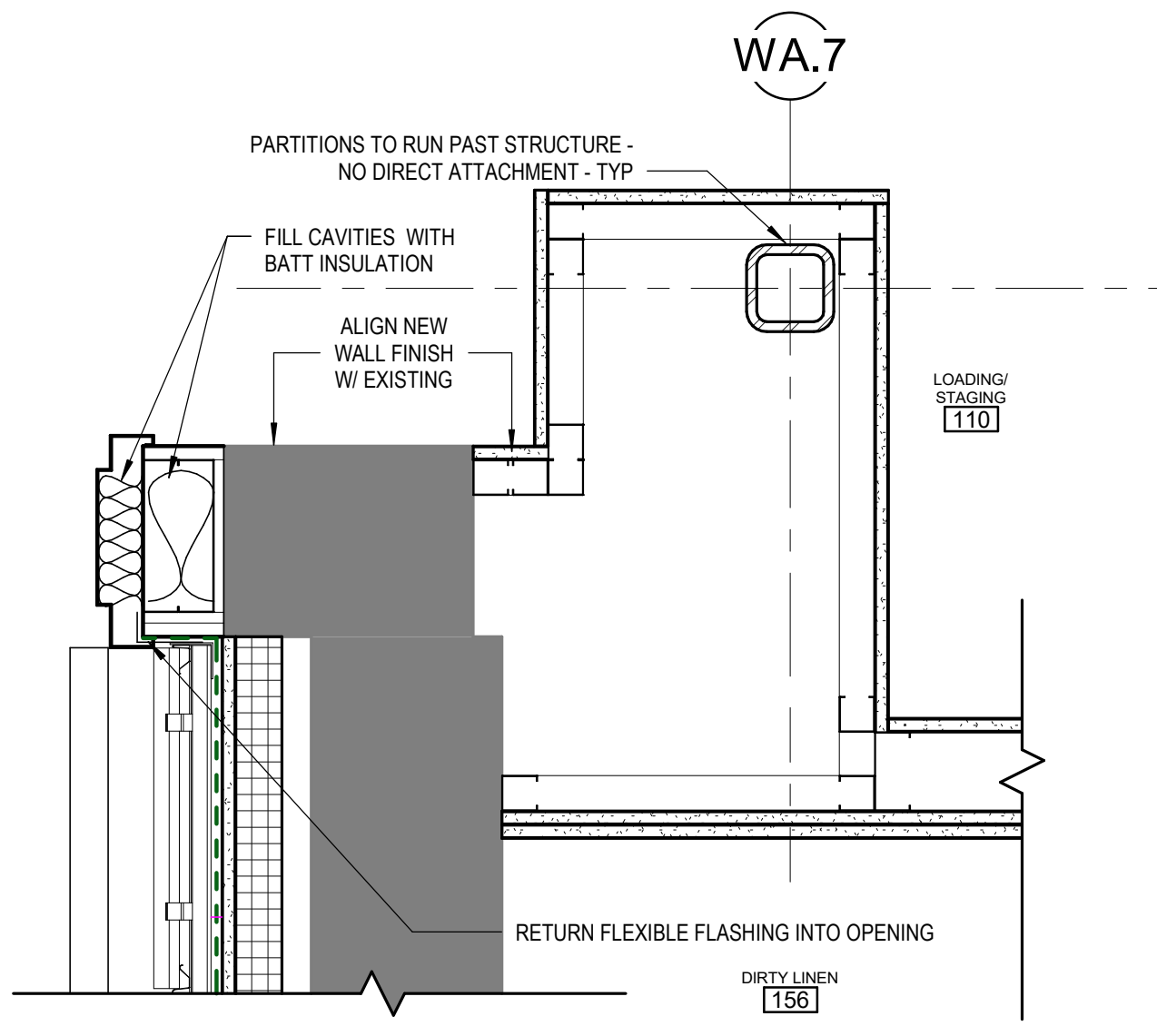
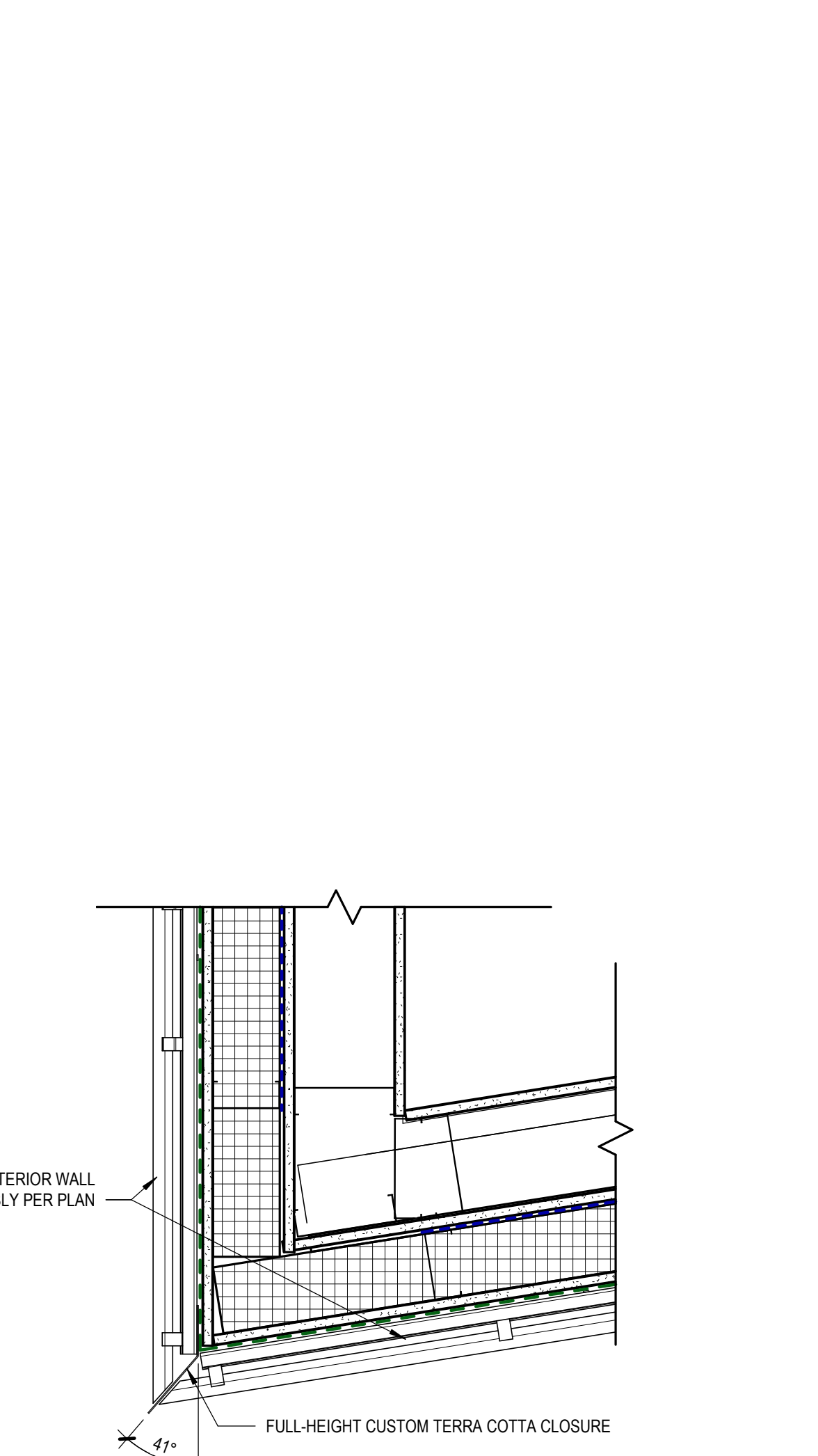
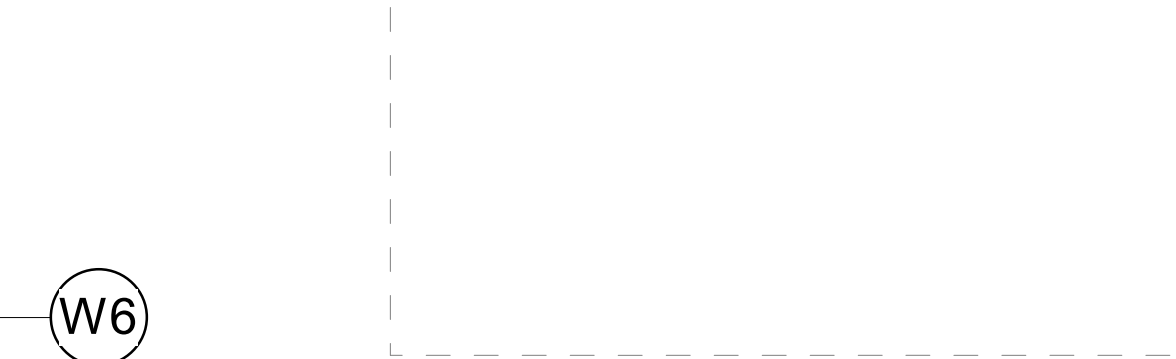
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	BJN
REVIEWED	AW

SHEET NAME
 EXTERIOR DETAILS

SHEET NO.
A600

HALF-SCALE AT 11X17



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

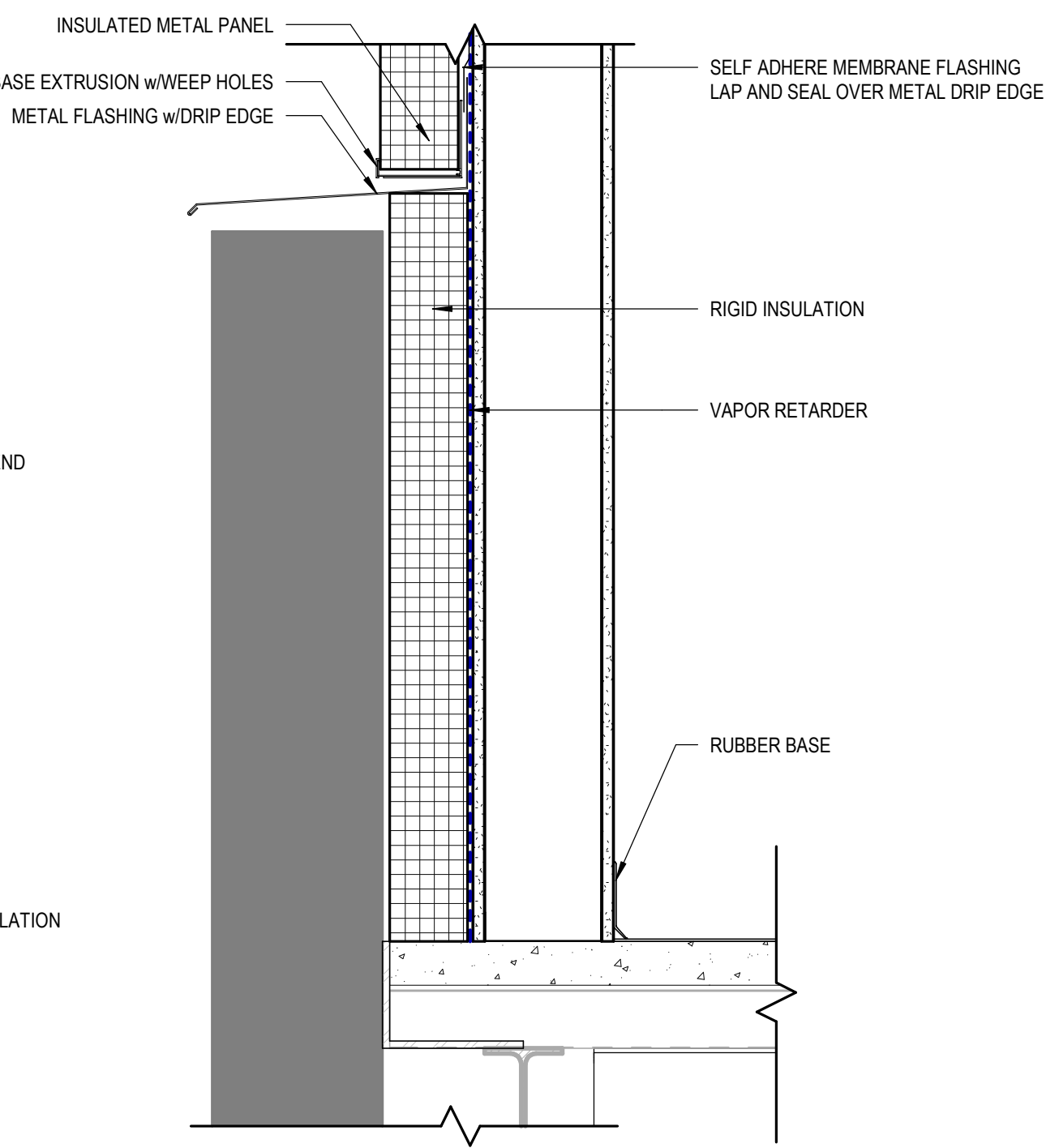
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS/BN

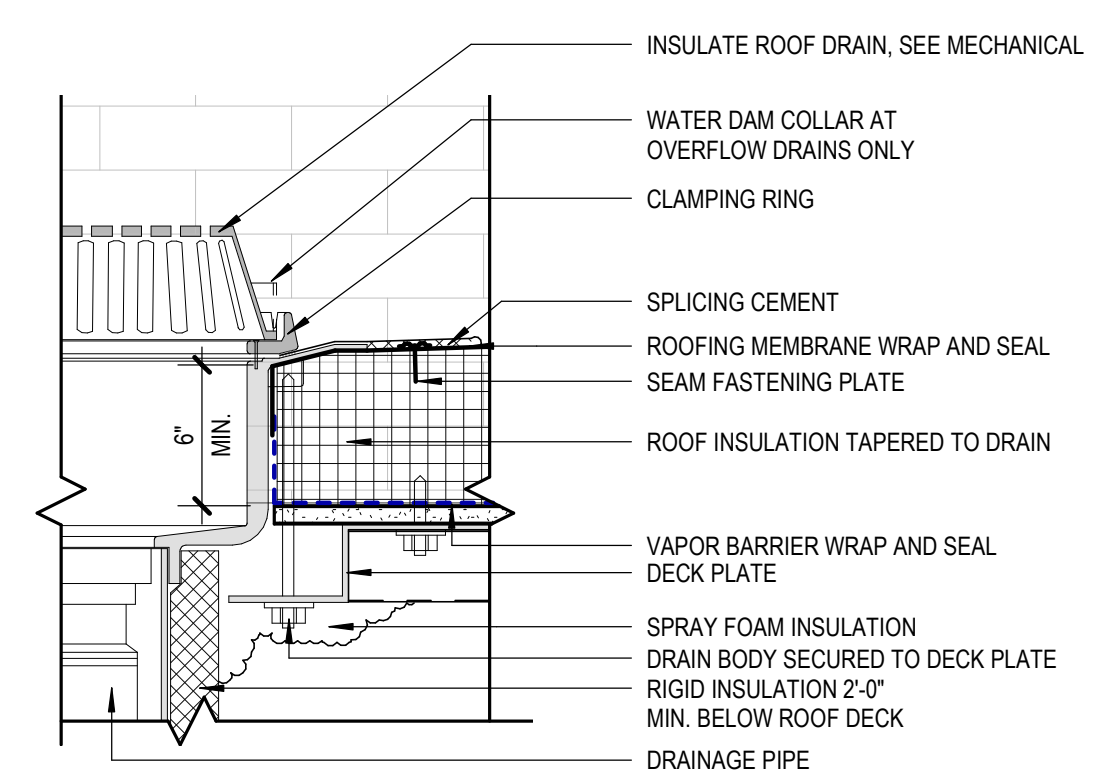
SHEET NAME
 EXTERIOR DETAILS

SHEET NO.
A601

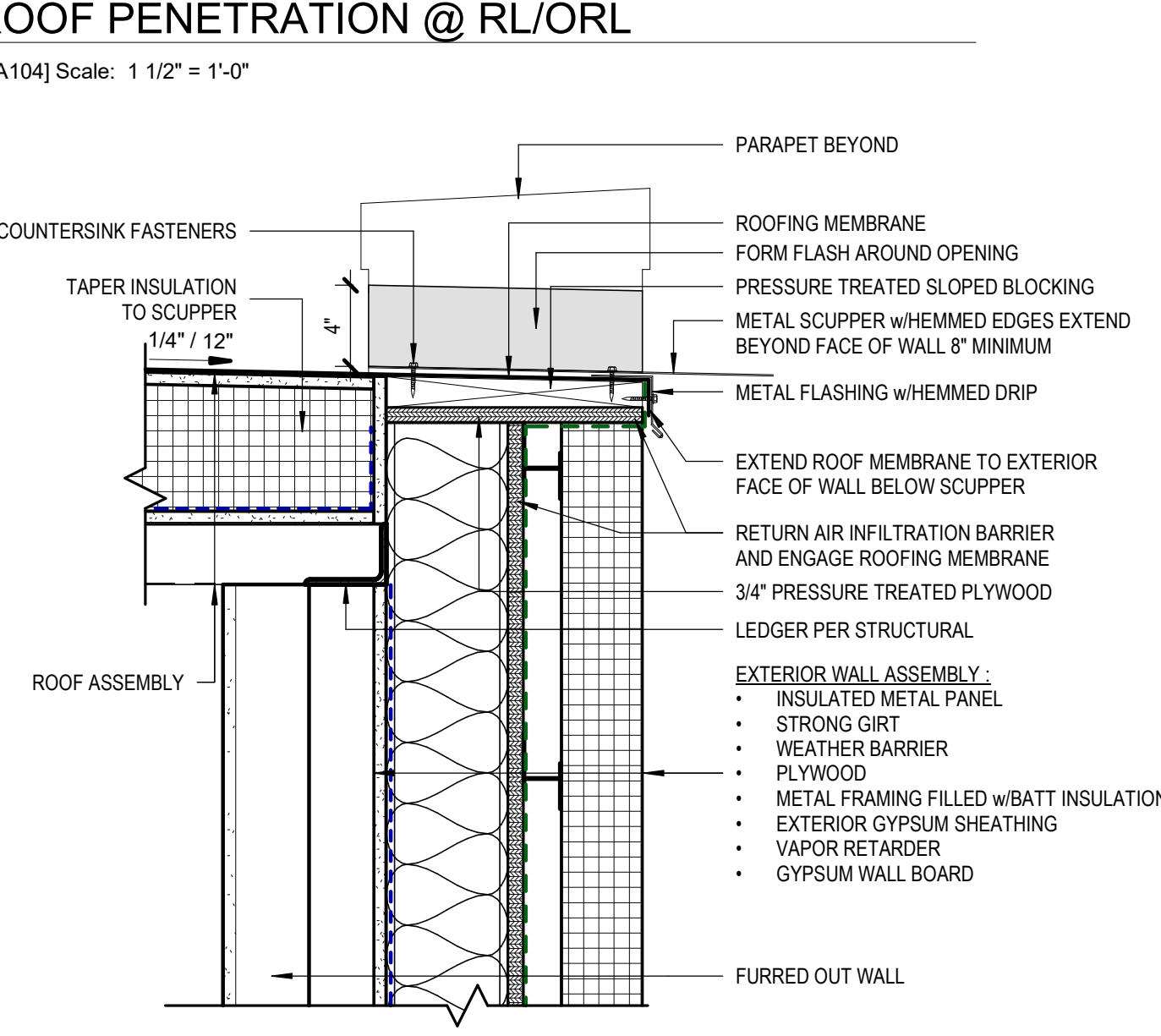
HALF-SCALE AT 1/16" = 1'-0"



1 WALL BASE @ STAIR1
 [6/A122] Scale: 1 1/2" = 1'-0"

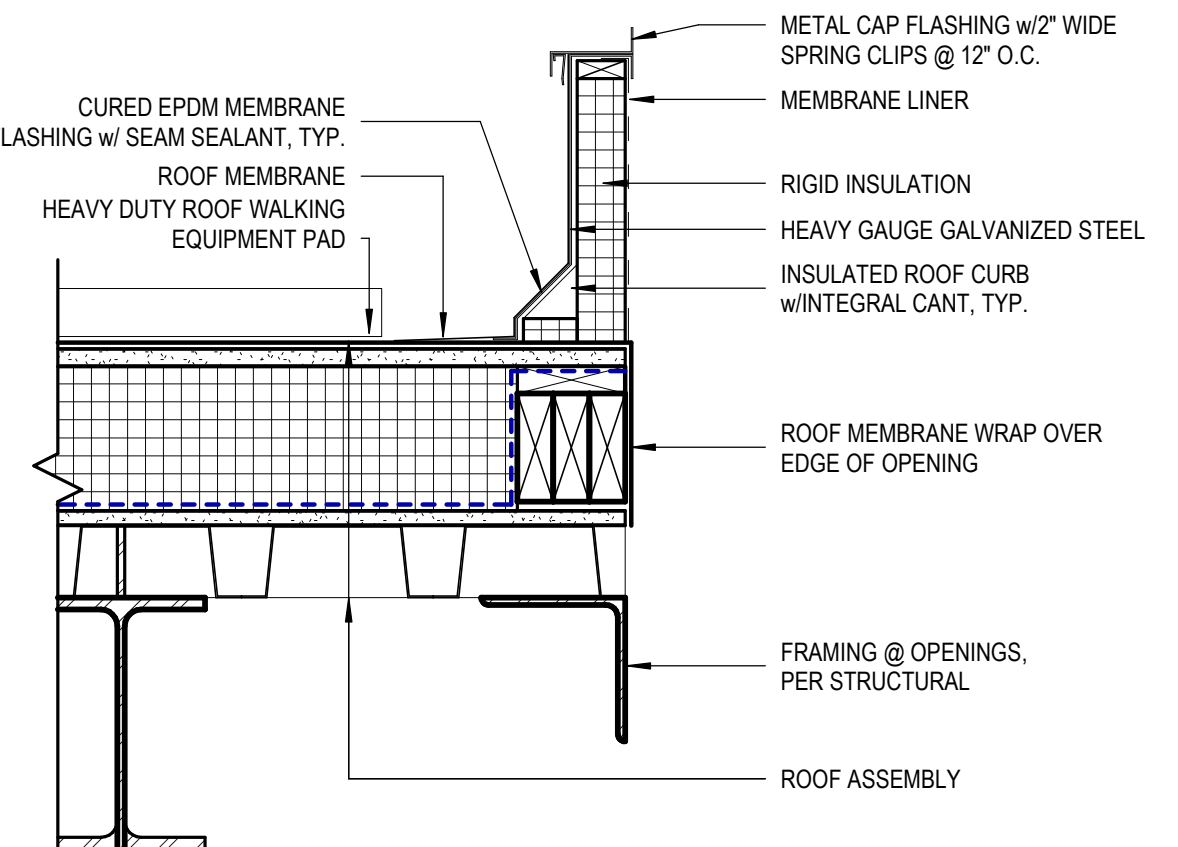


2 WEST WALL @ STAIR1
 [4/A122] Scale: 1 1/2" = 1'-0"



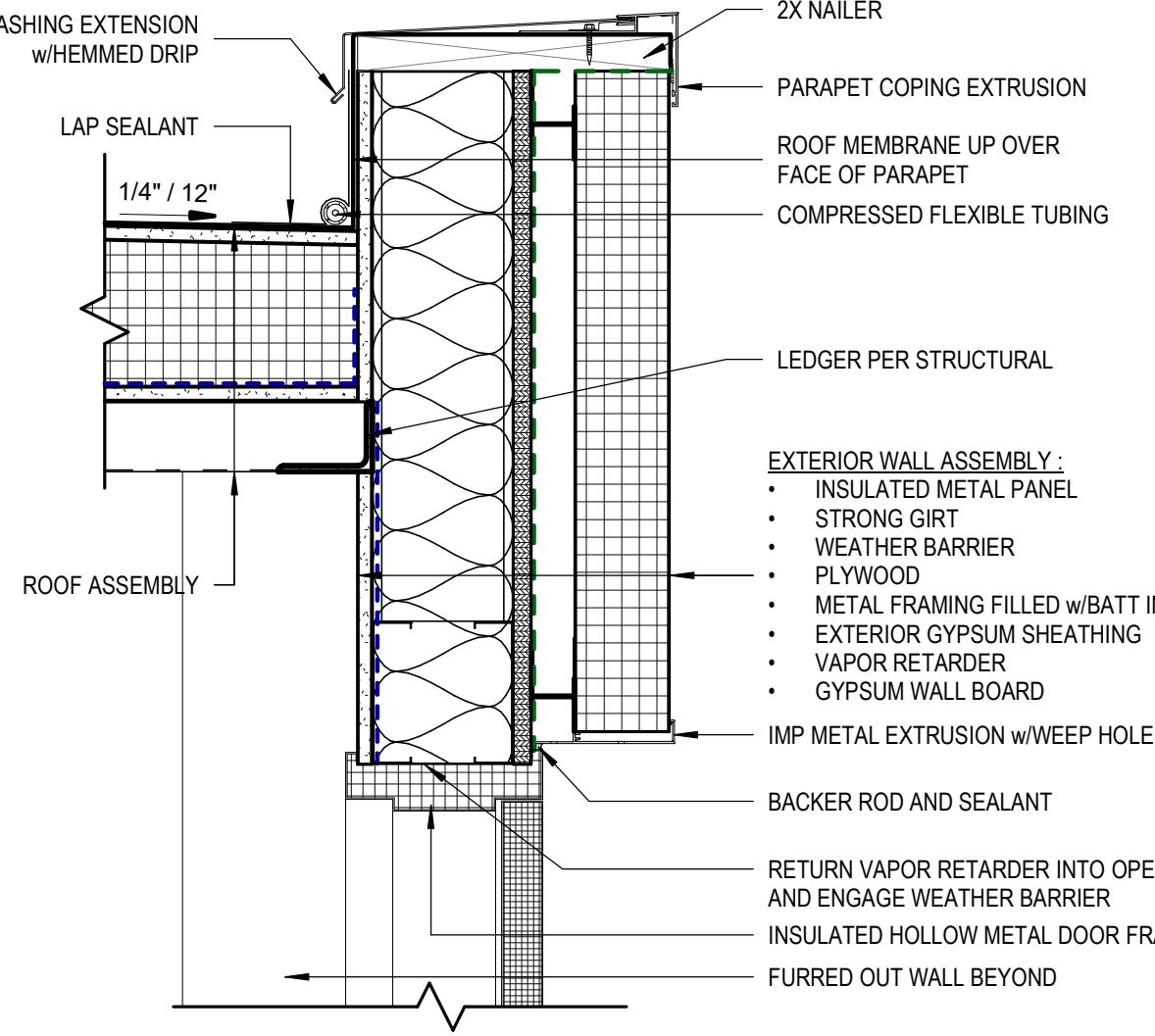
3 PARAPET DETAIL @ EXISTING WALL
 [1/A104] Scale: 1 1/2" = 1'-0"

5 ROOF PENETRATION @ RL/ORL
 [1/A104] Scale: 1 1/2" = 1'-0"

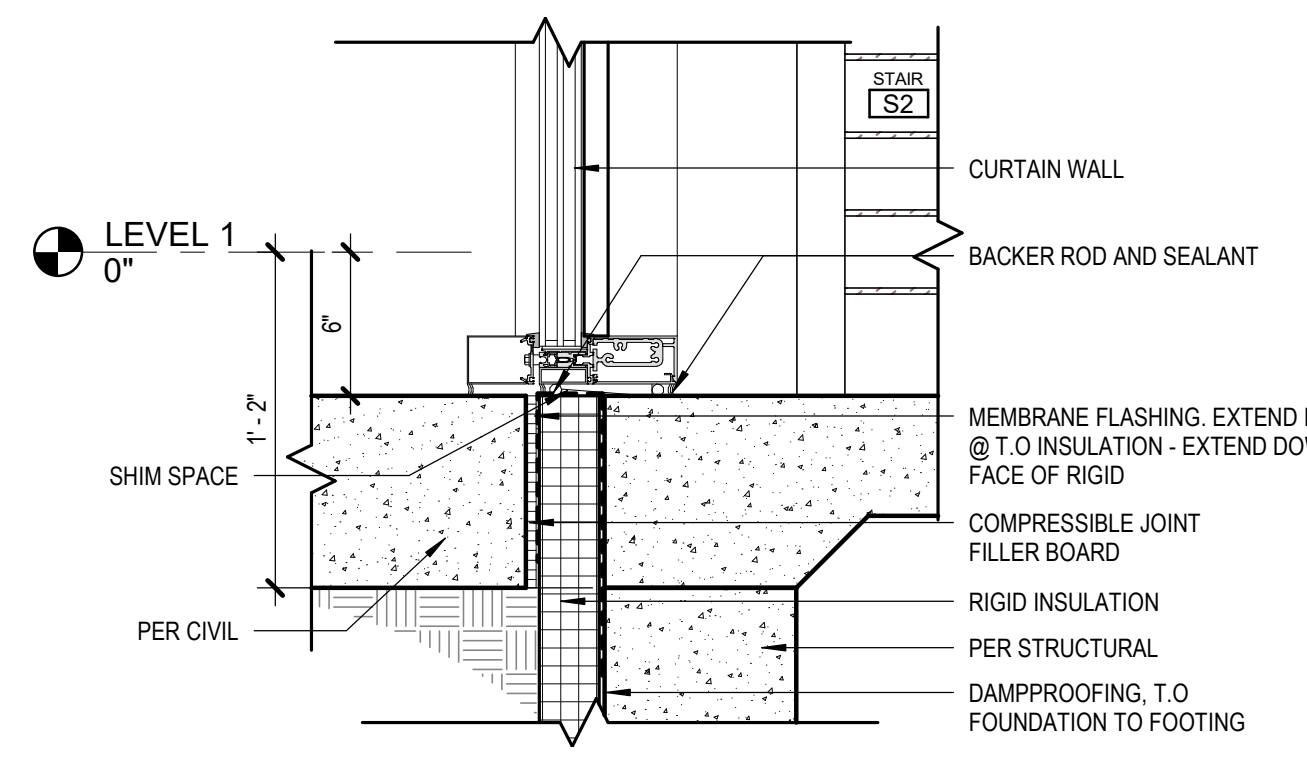


4 ROOF SCUPPER @ STAIR 1
 [1/A104] Scale: 1 1/2" = 1'-0"

8 MECHANICAL ROOF CURB
 [1/A104] Scale: 1 1/2" = 1'-0"

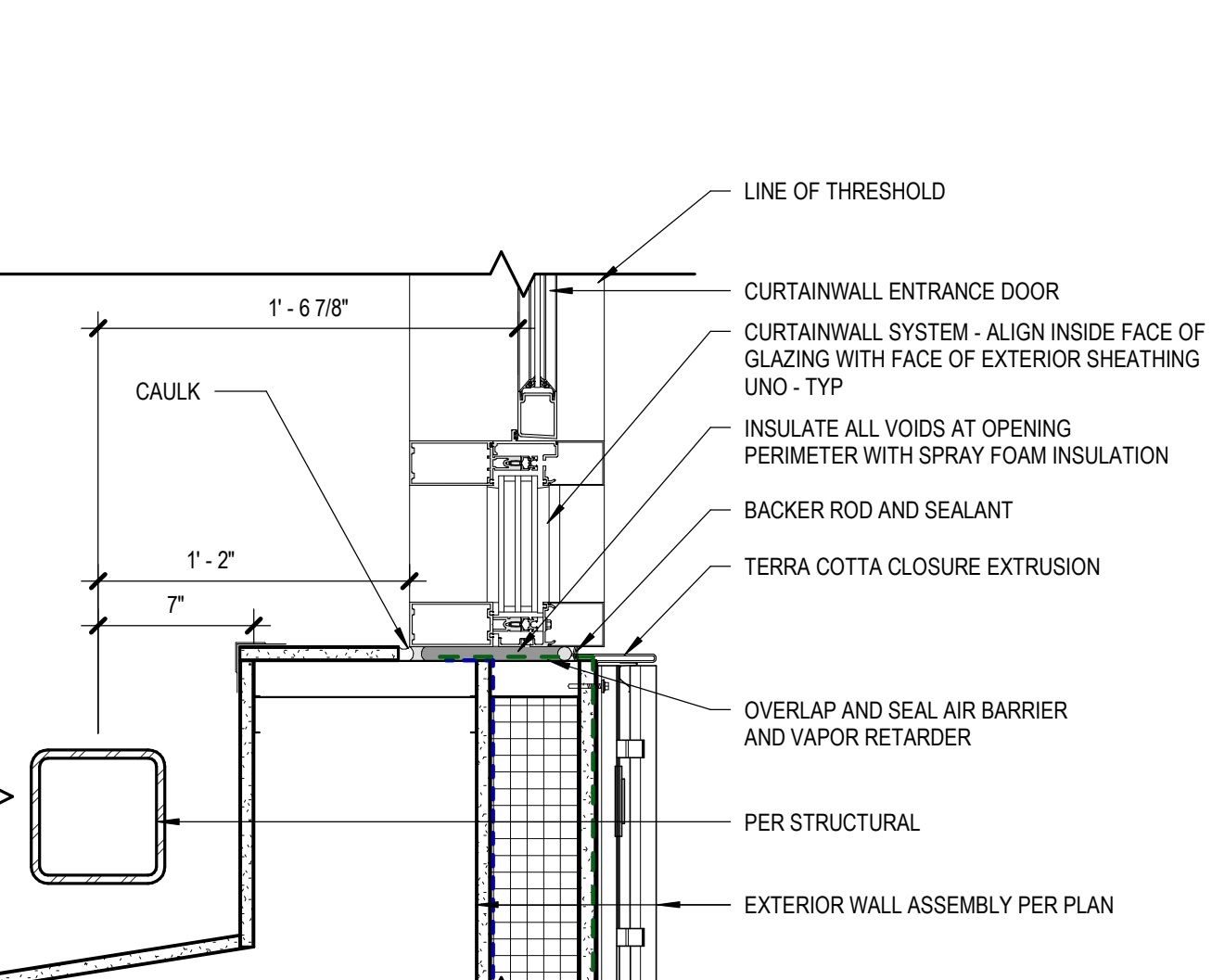


6 DOOR THRESHOLD @ STAIR 1 ROOF
 [6/A122] Scale: 1 1/2" = 1'-0"

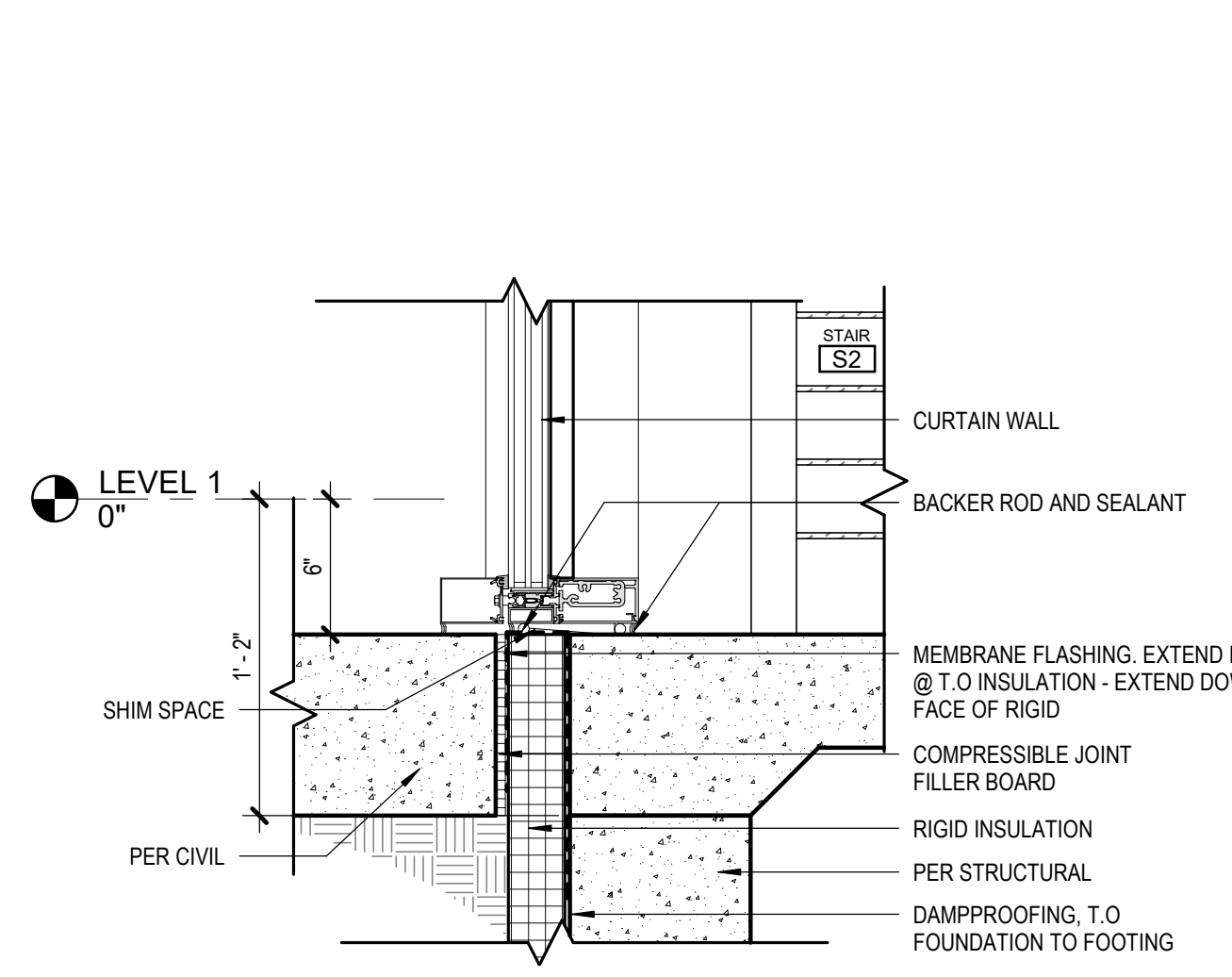


9 THRESHOLD @ STAIR 2
 [1/A122] Scale: 1 1/2" = 1'-0"

11 CW @ STR2 ENTRANCE
 [4/A400] Scale: 1 1/2" = 1'-0"



10 DOOR JAMB @ STAIR 2
 [1/A122] Scale: 1 1/2" = 1'-0"



11 CW @ STR2 ENTRANCE
 [4/A400] Scale: 1 1/2" = 1'-0"

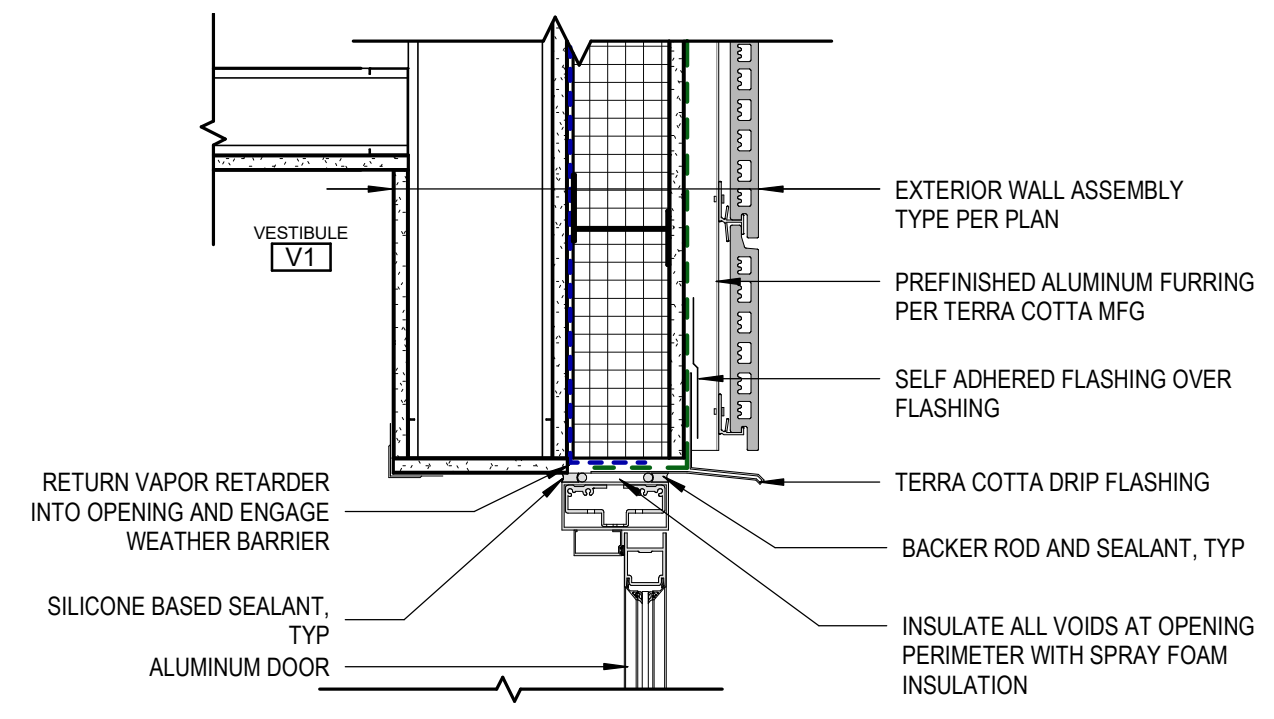
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	JS

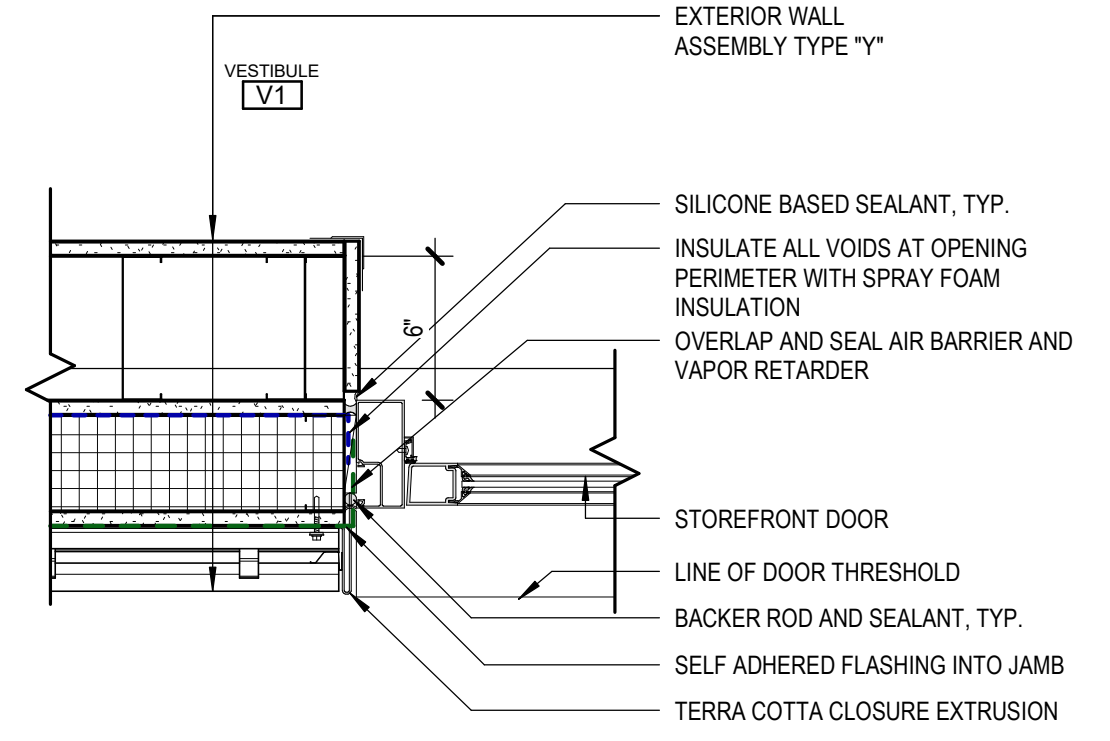
SHEET NAME
 EXTERIOR DETAILS

SHEET NO.
A602

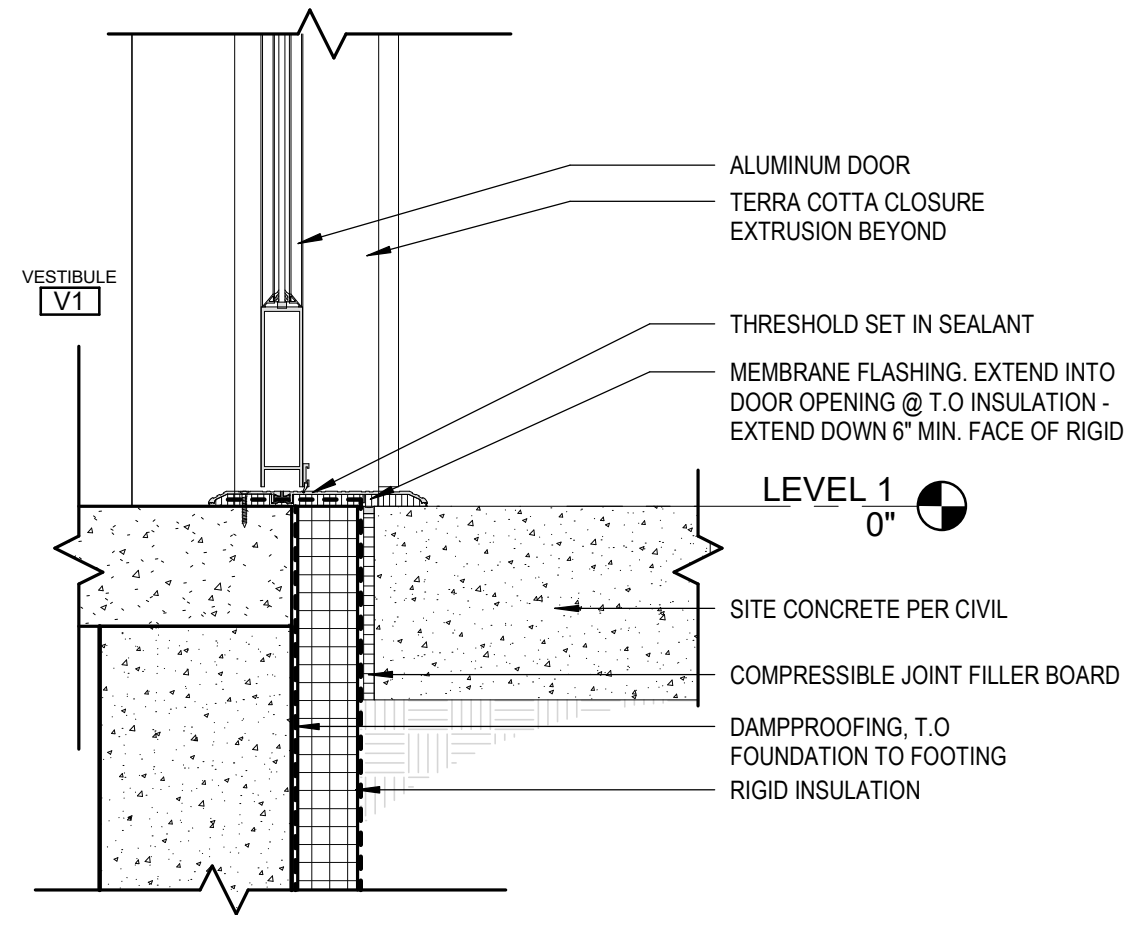
HALF-SCALE AT 11X17



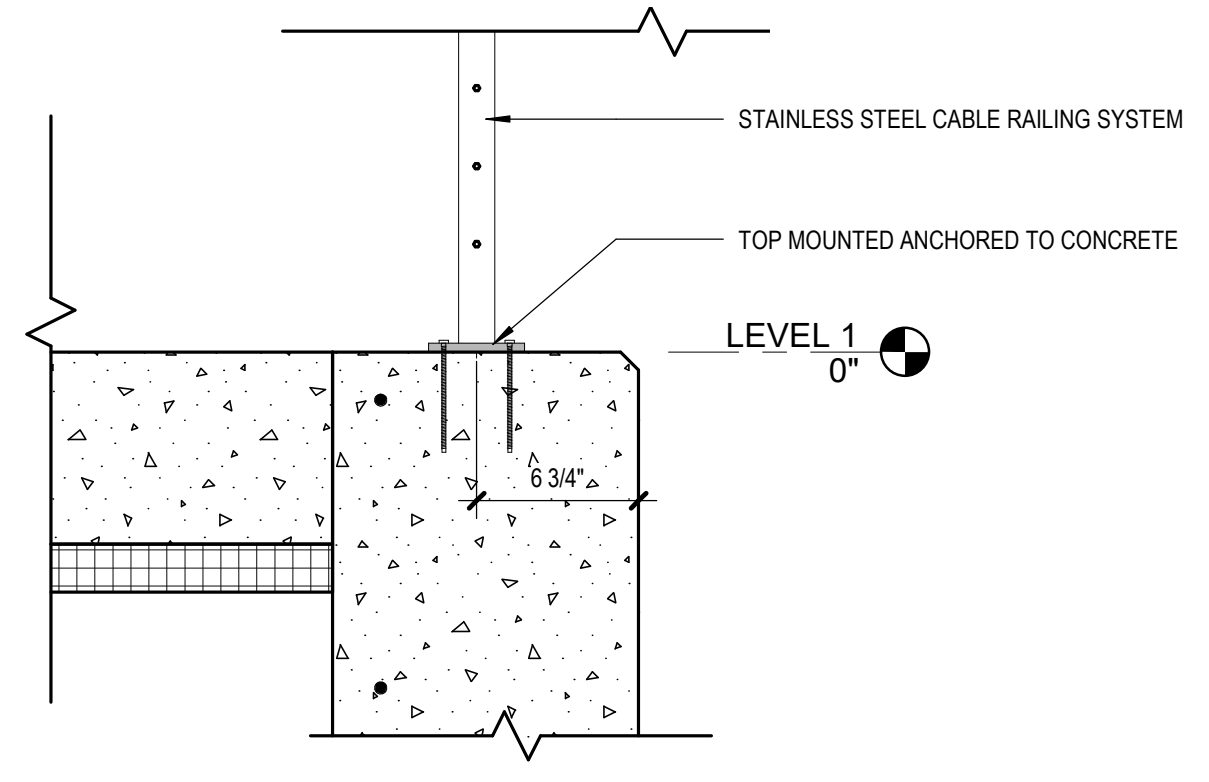
3 HEAD @ STOREFRONT 01
 [4/A511] Scale: 1 1/2" = 1'-0"



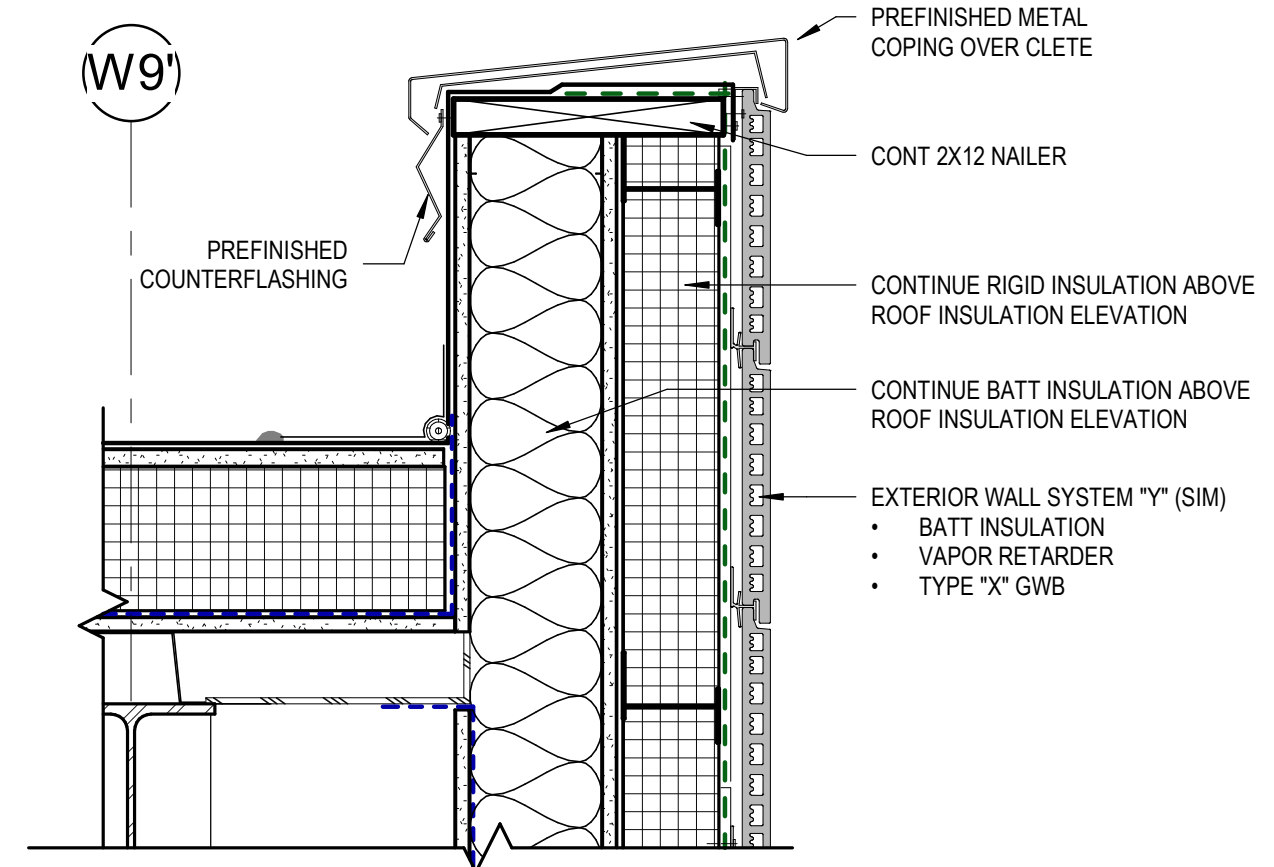
2 JAMB @ STOREFRONT 01
 [4/A511] Scale: 1 1/2" = 1'-0"



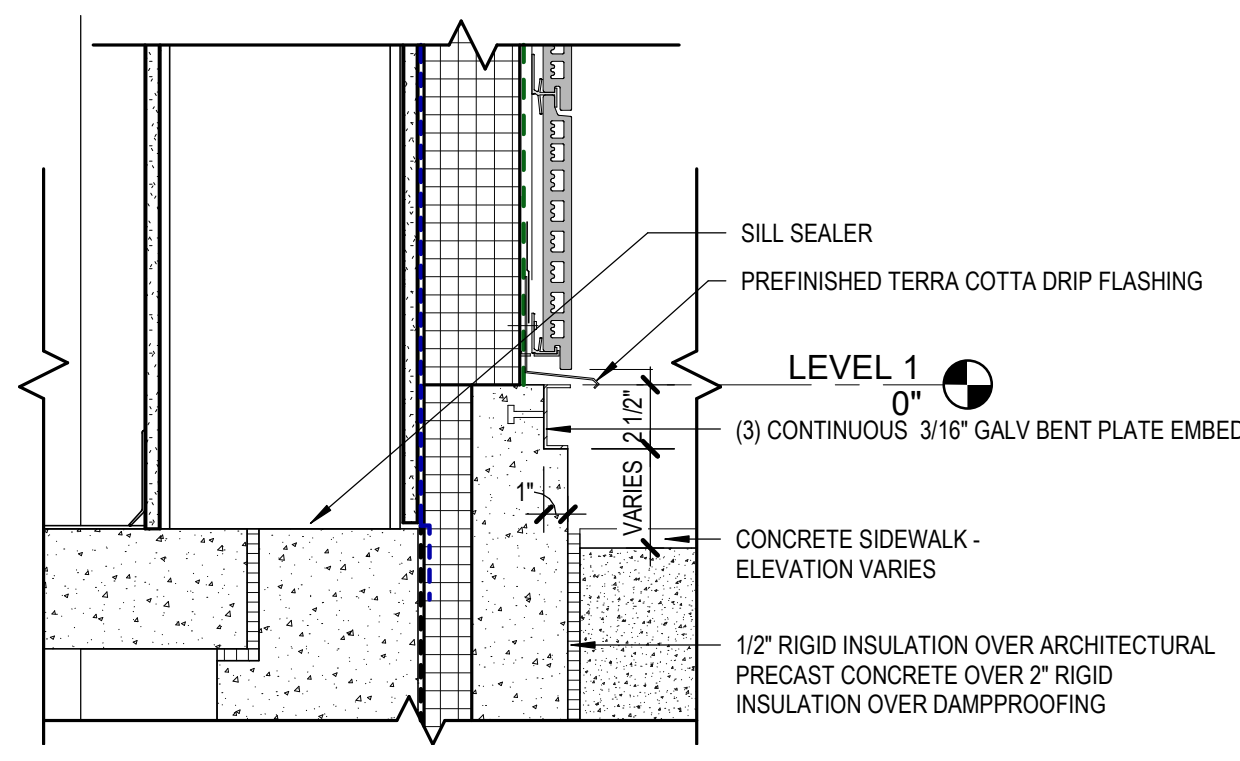
1 SILL @ STOREFRONT 01
 [4/A511] Scale: 1 1/2" = 1'-0"



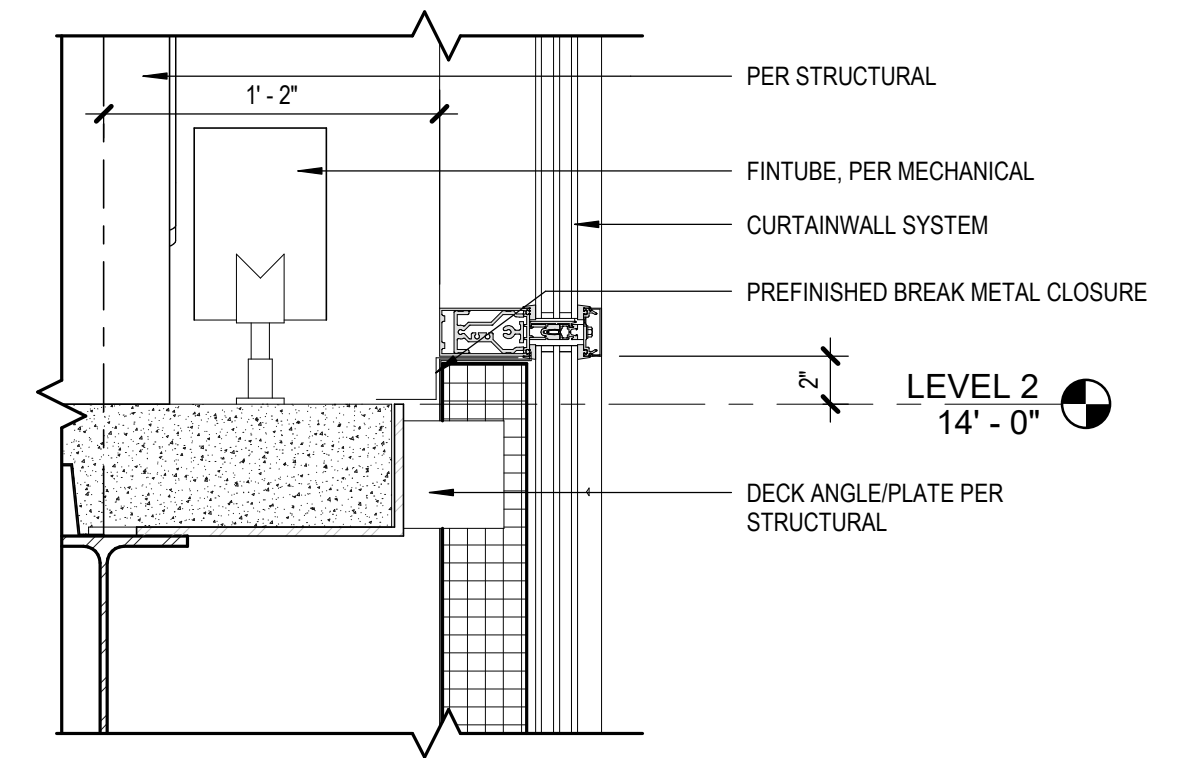
6 CONCRETE EMBEDMENT @ RAILING
 [1/A400] Scale: 1 1/2" = 1'-0"



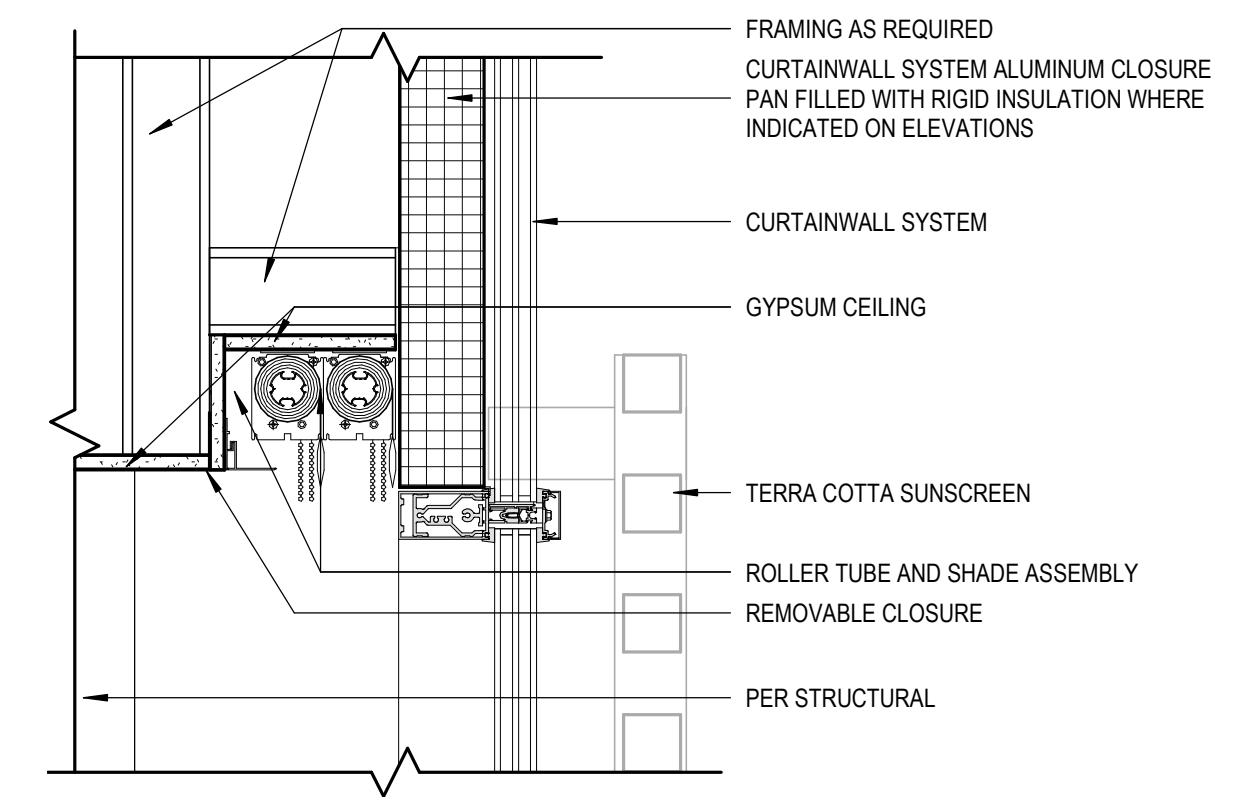
5 TYPICAL PARAPET
 [3/A400] Scale: 1 1/2" = 1'-0"



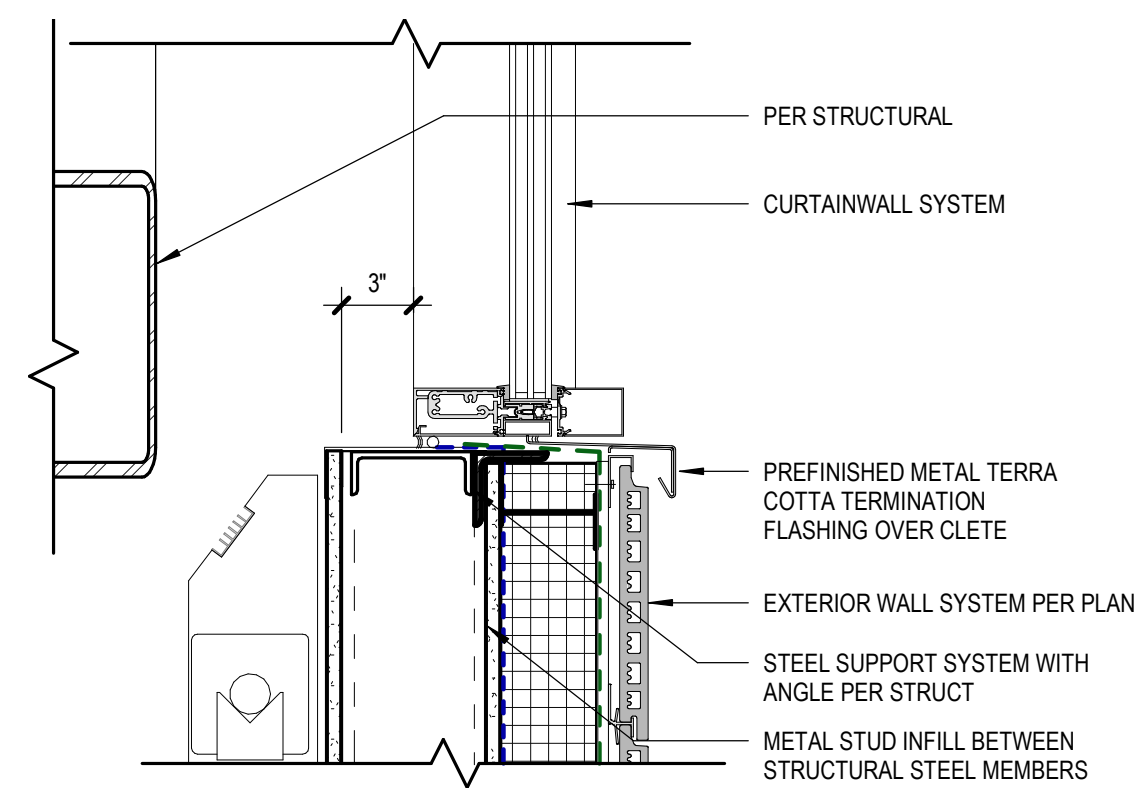
4 CONCRETE STEM WALL
 [3/A400] Scale: 1 1/2" = 1'-0"



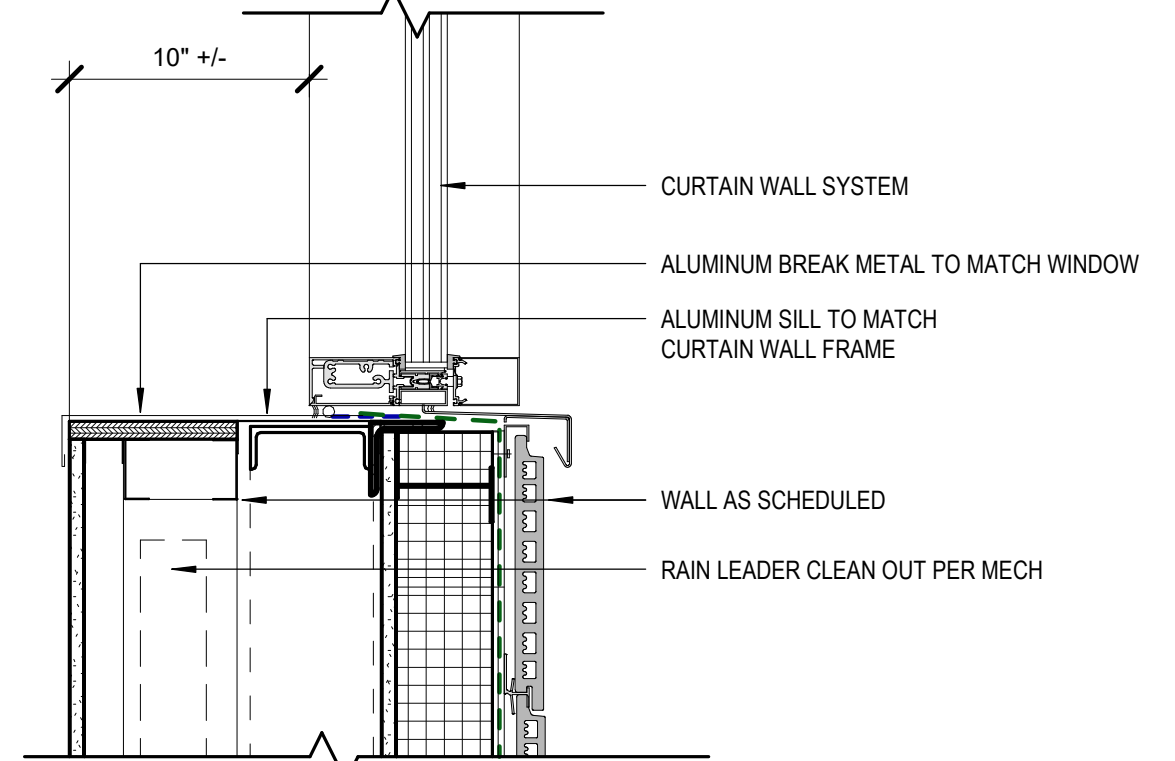
9 CONCRETE DECK @ CWALL
 [2/A400] Scale: 1 1/2" = 1'-0"



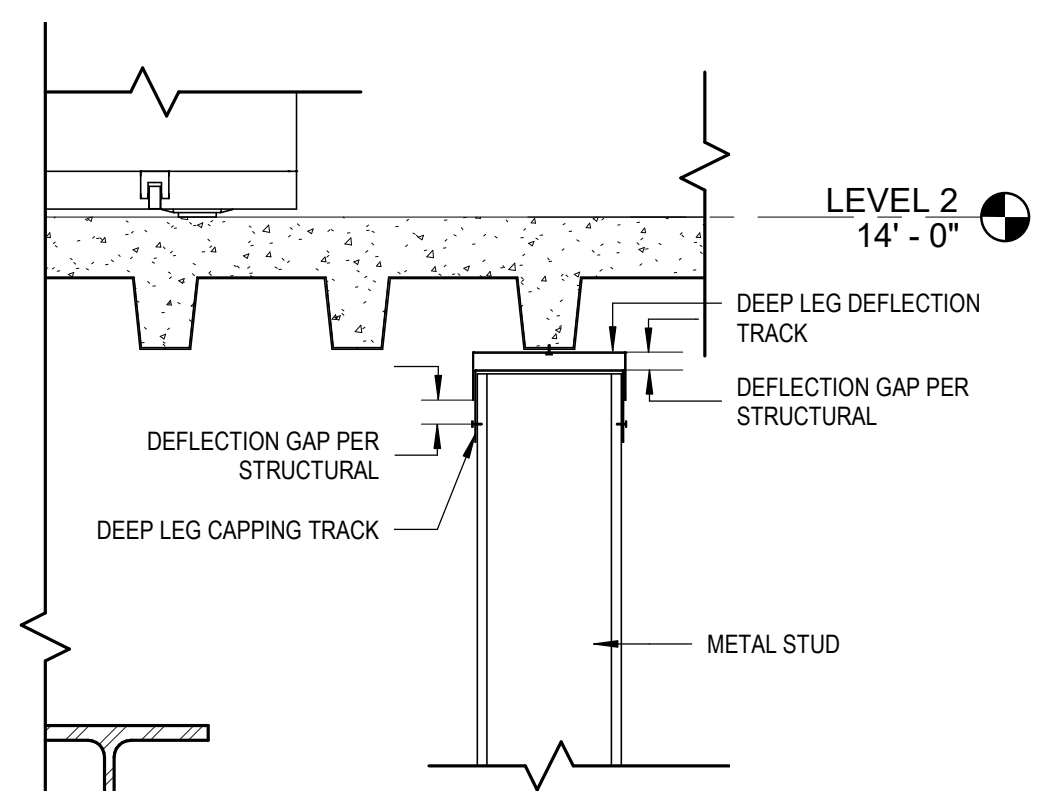
8 GYPSUM SOFFIT @ CWALL
 [2/A400] Scale: 1 1/2" = 1'-0"



7 SILL @ CWALL
 [2/A400] Scale: 1 1/2" = 1'-0"

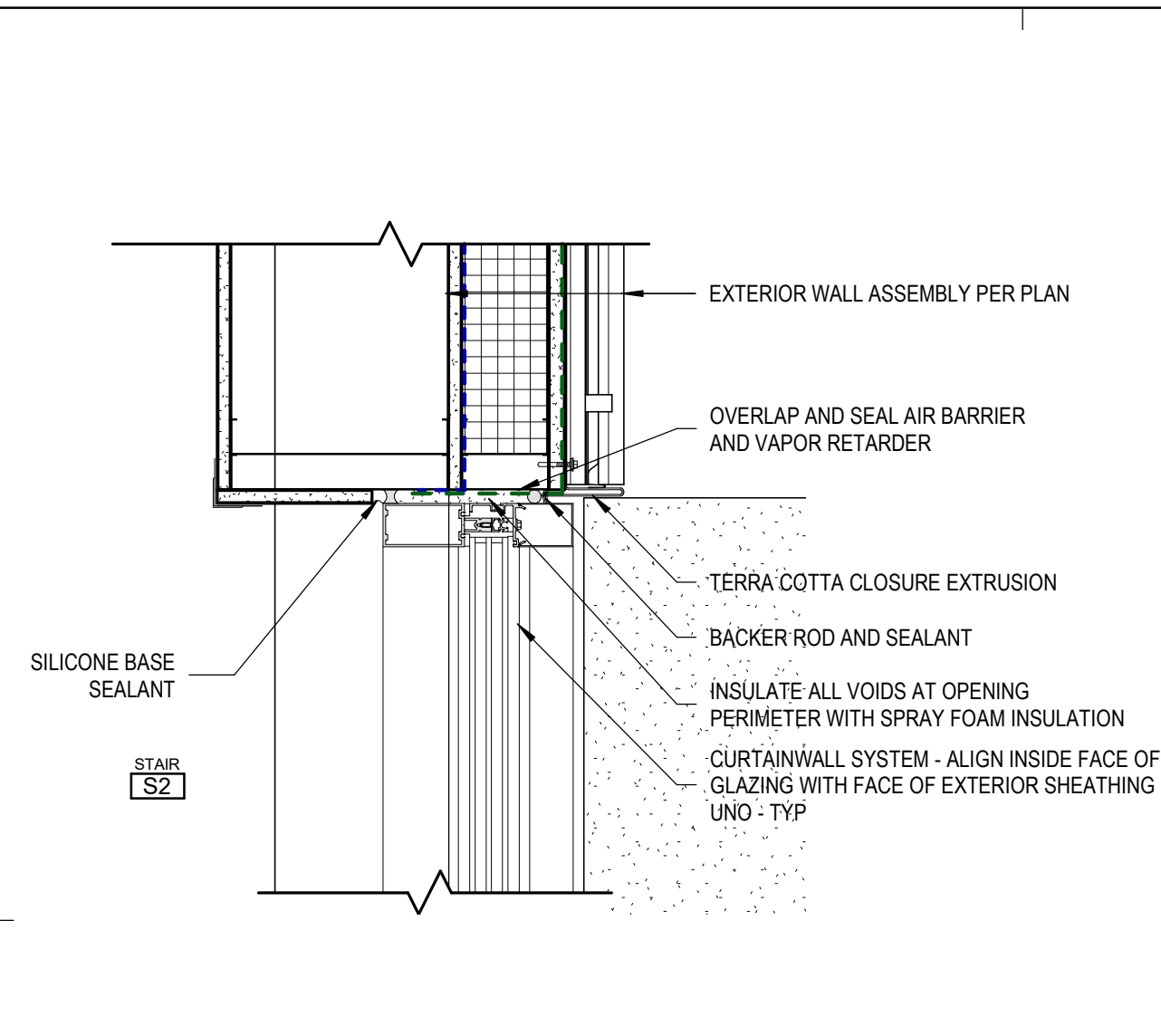


11 FURRED OUT WALL @ RAIN LEADER/CO
 [1/A111] Scale: 1 1/2" = 1'-0"

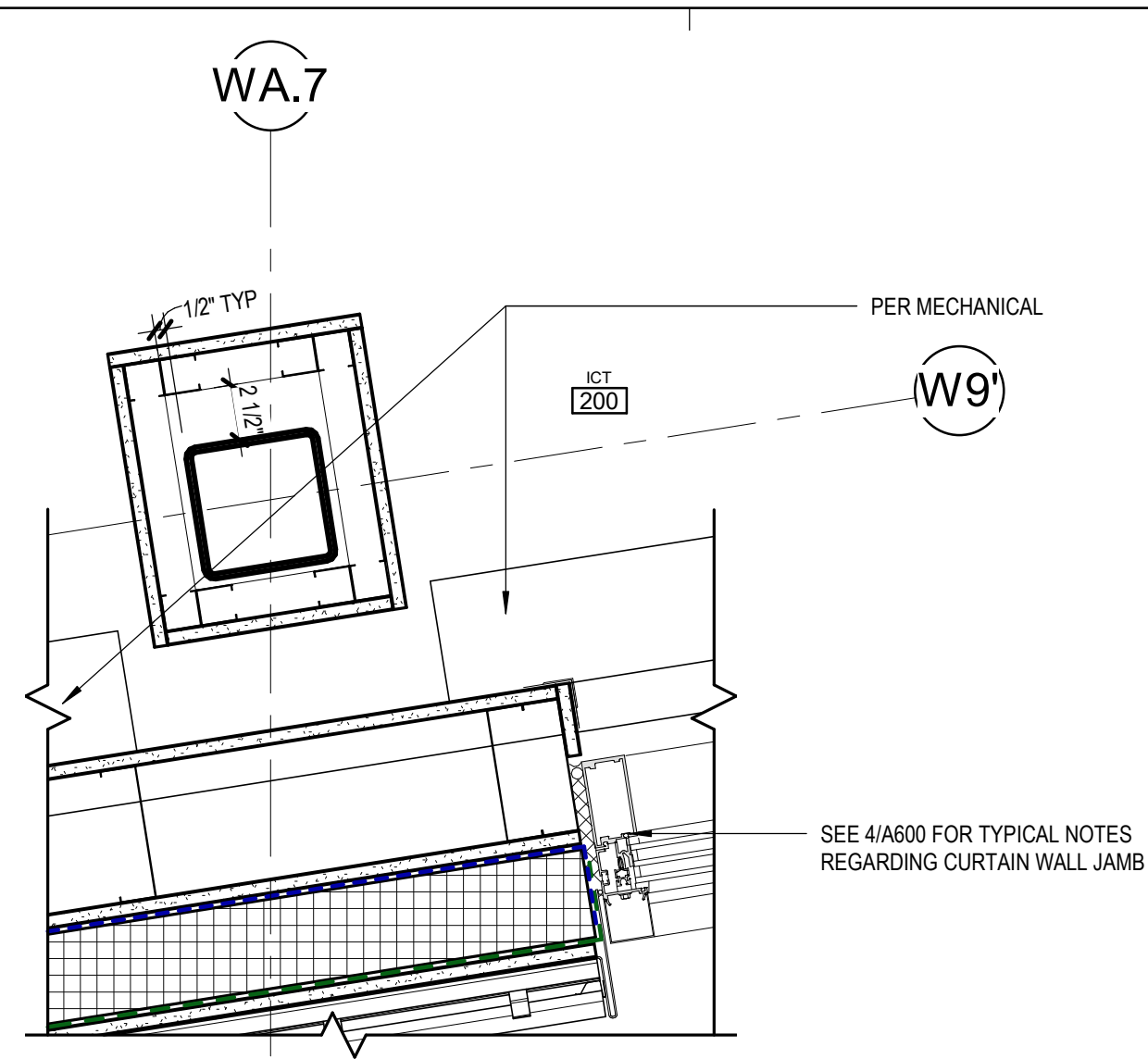


10 DECK FRAMING
 [1/A400] Scale: 1 1/2" = 1'-0"

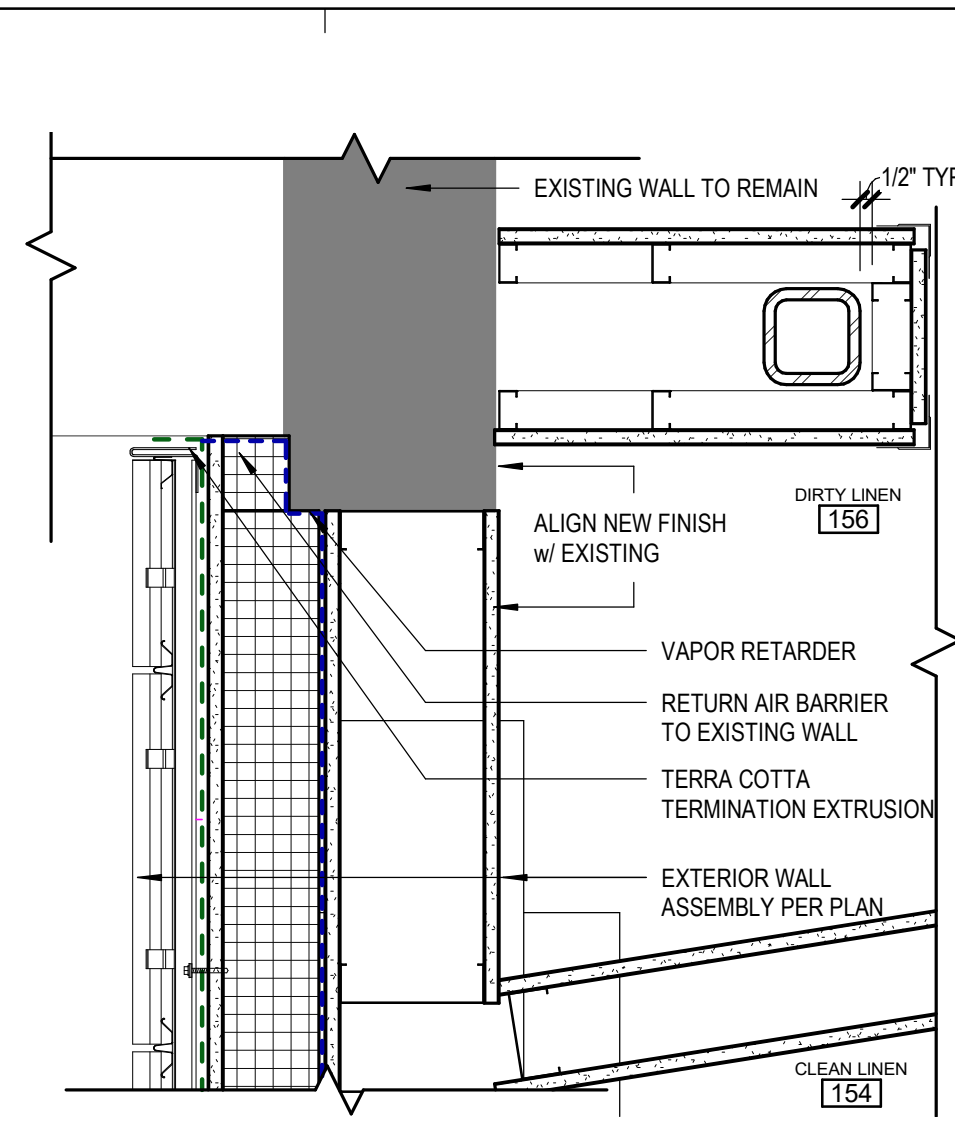
C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



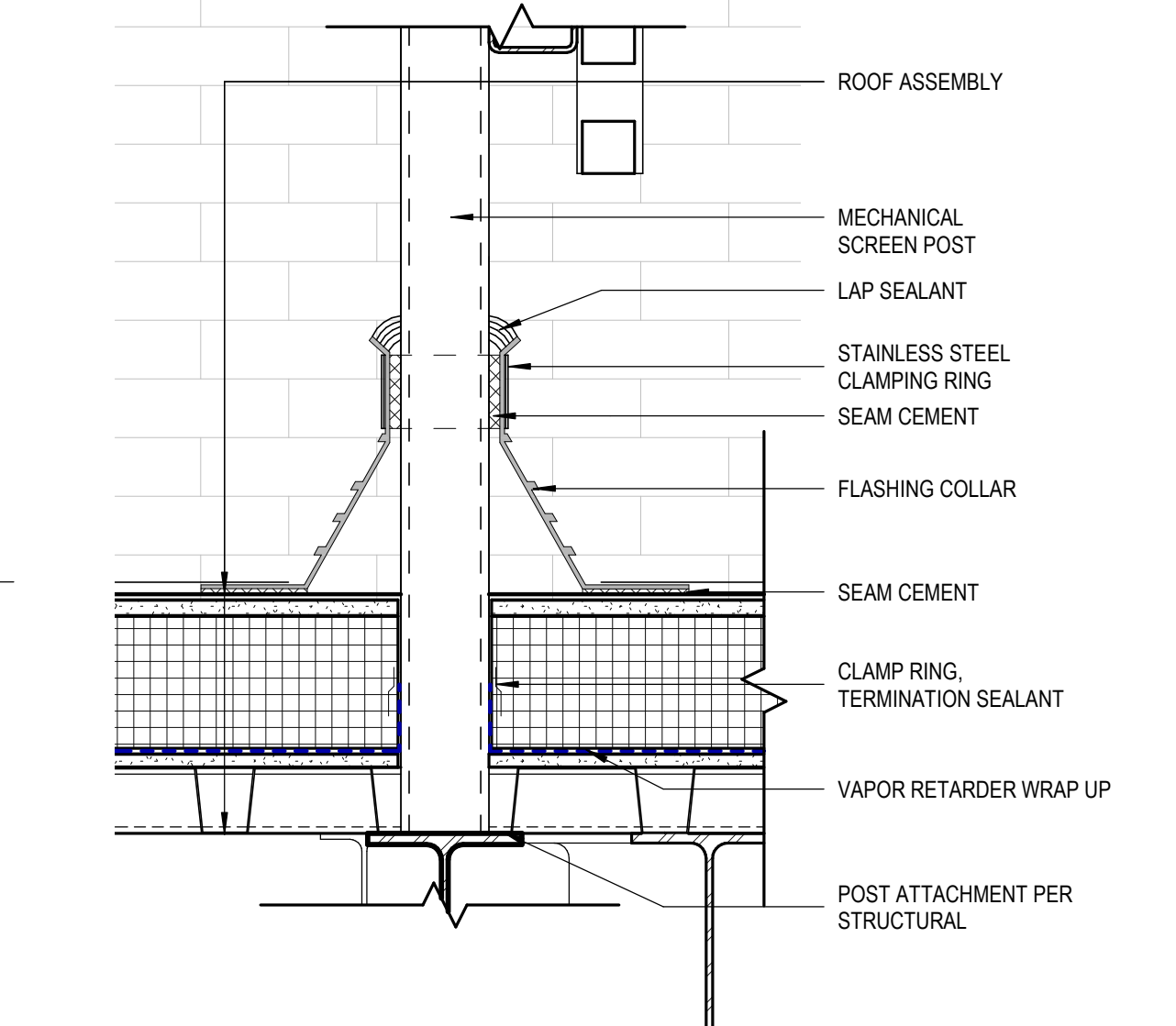
9 CWALL JAMB @ STAIR 2
[1/A122] Scale: 1 1/2" = 1'-0"



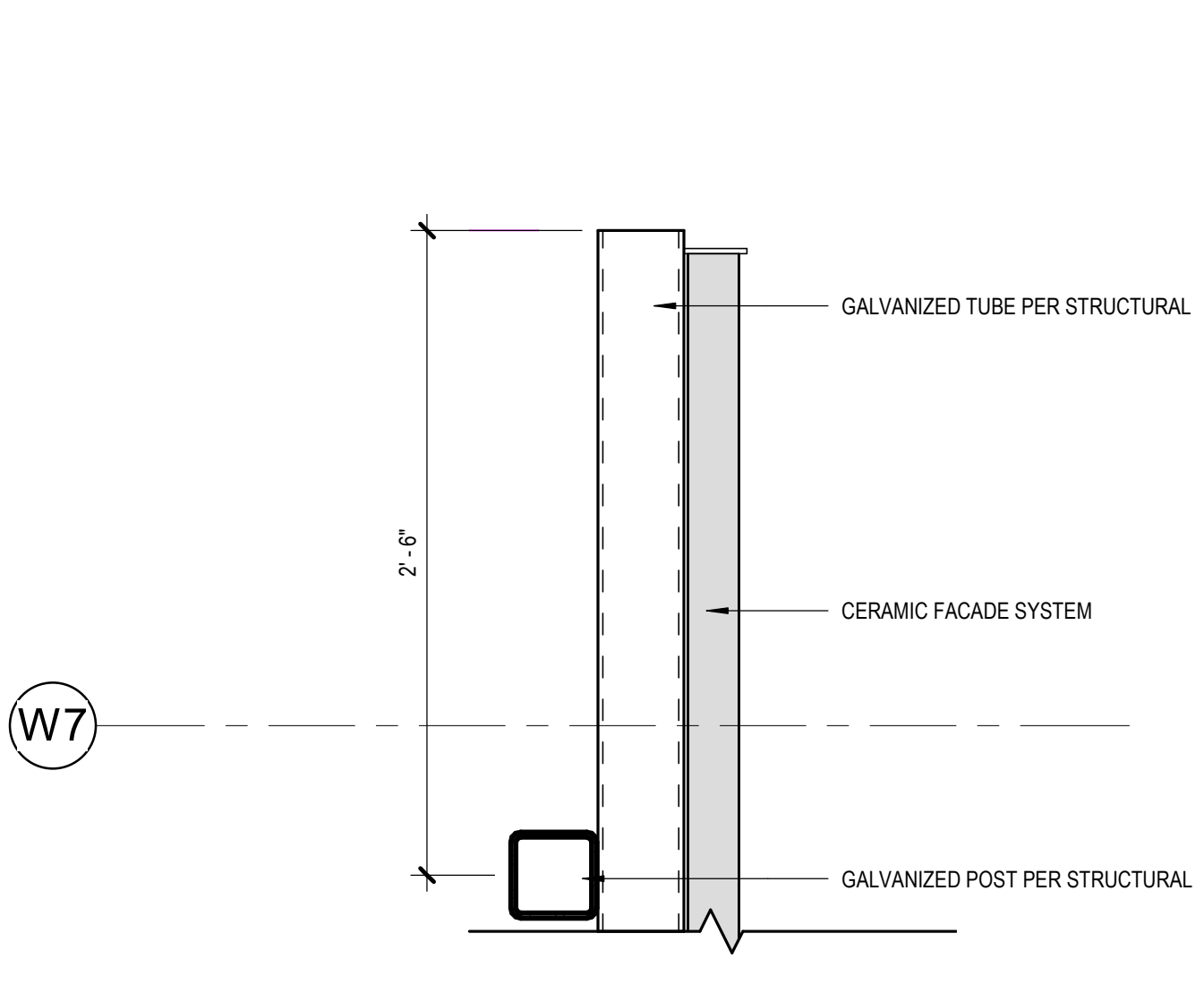
6 FURRING AND PIPE CHASE DETAIL
[1/A113] Scale: 1 1/2" = 1'-0"



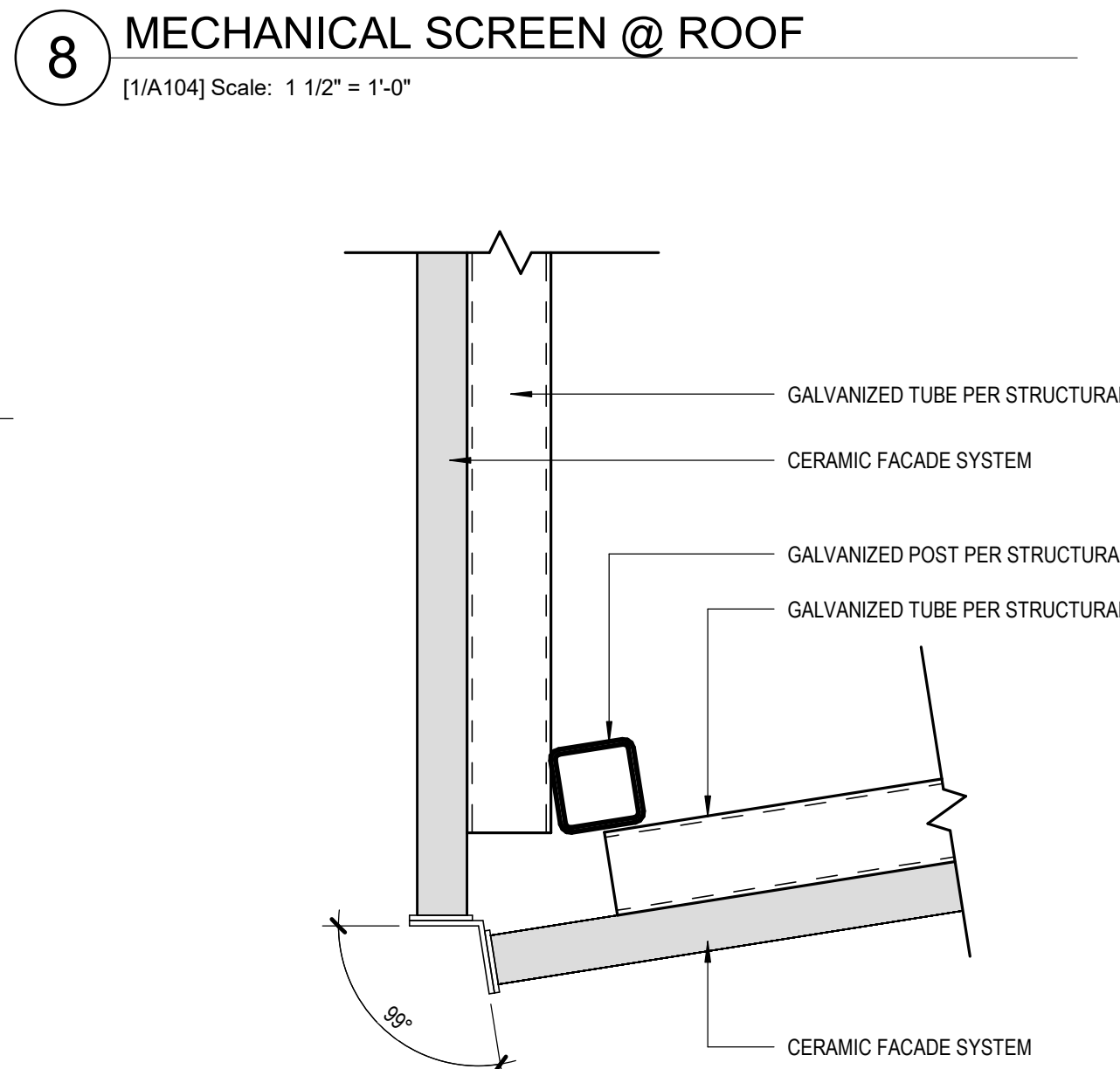
3 WEST WALL OFFSET DETAIL
[1/A111] Scale: 1 1/2" = 1'-0"



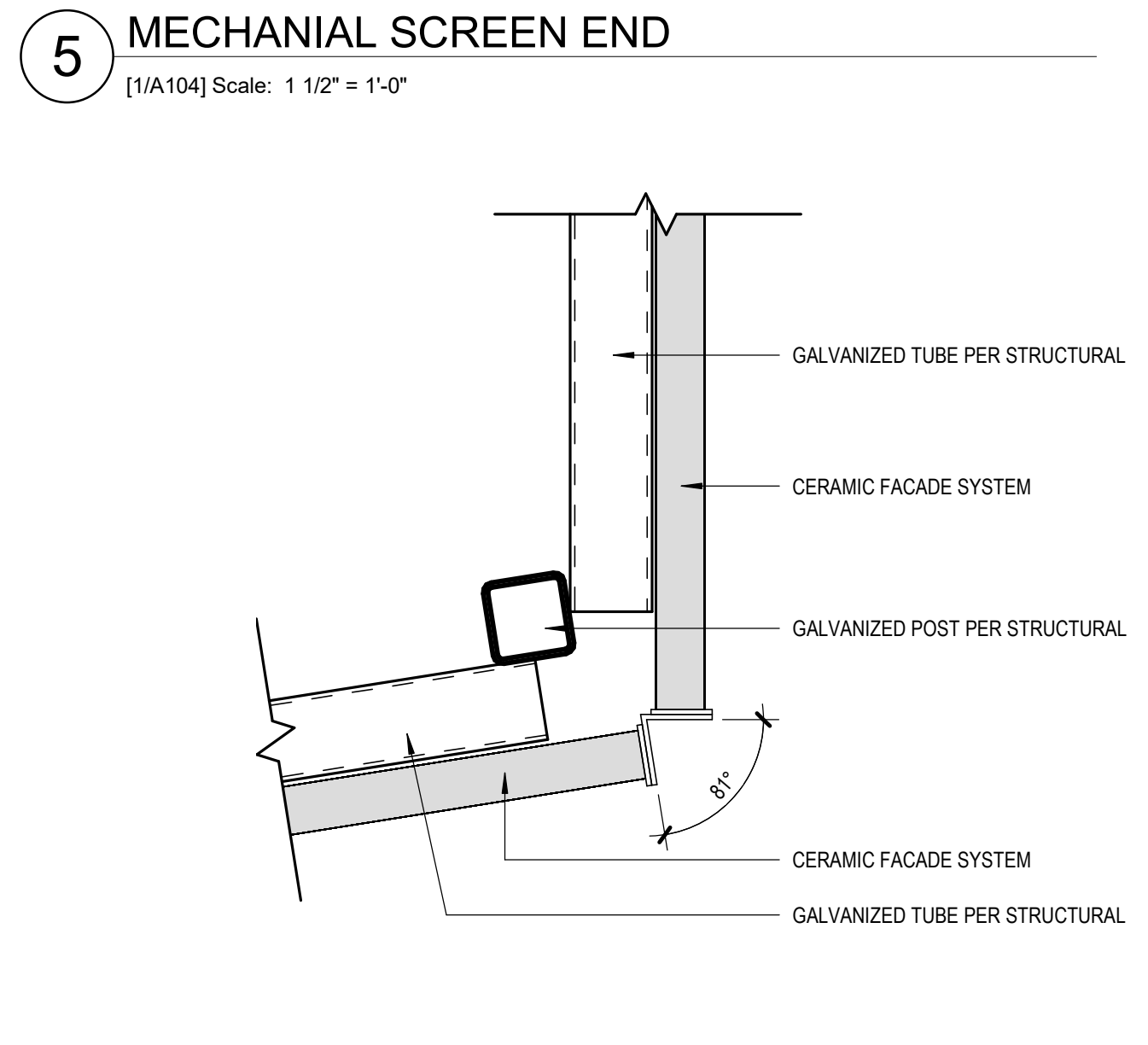
8 MECHANICAL SCREEN @ ROOF
[1/A104] Scale: 1 1/2" = 1'-0"



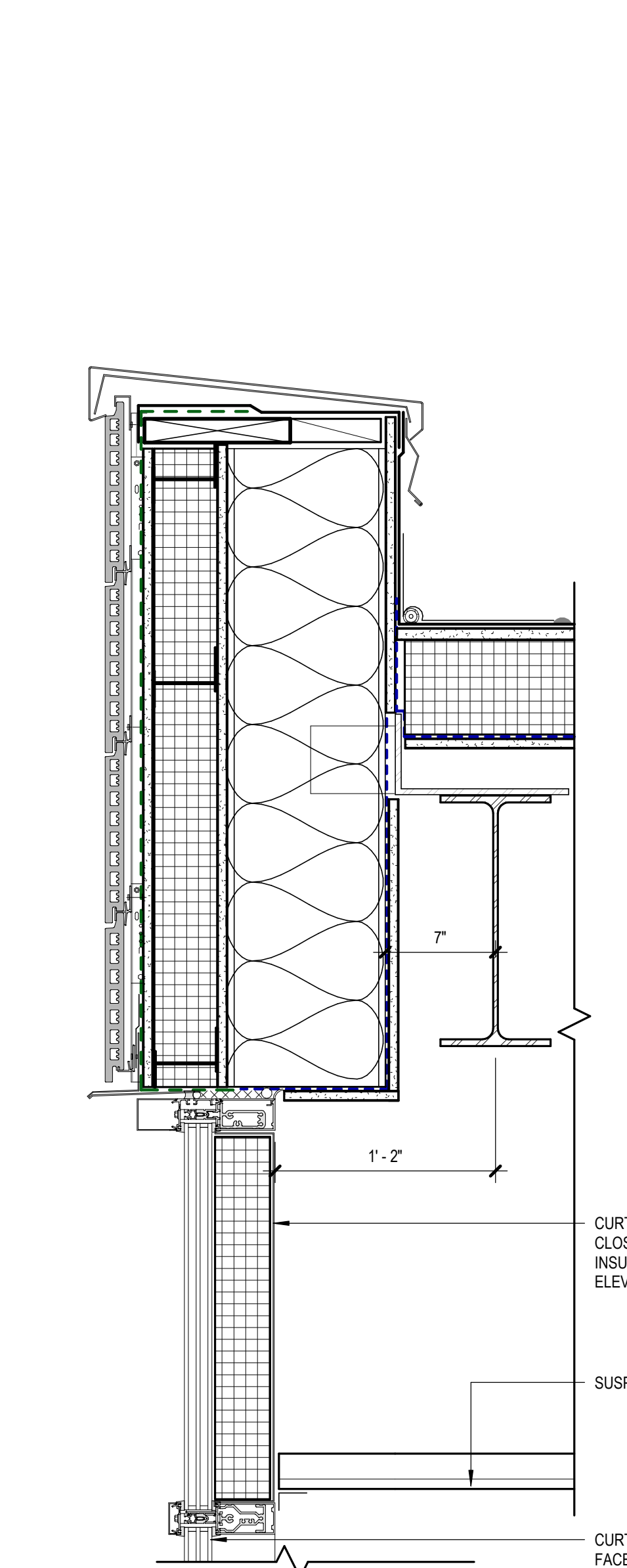
5 MECHANICAL SCREEN END
[1/A104] Scale: 1 1/2" = 1'-0"



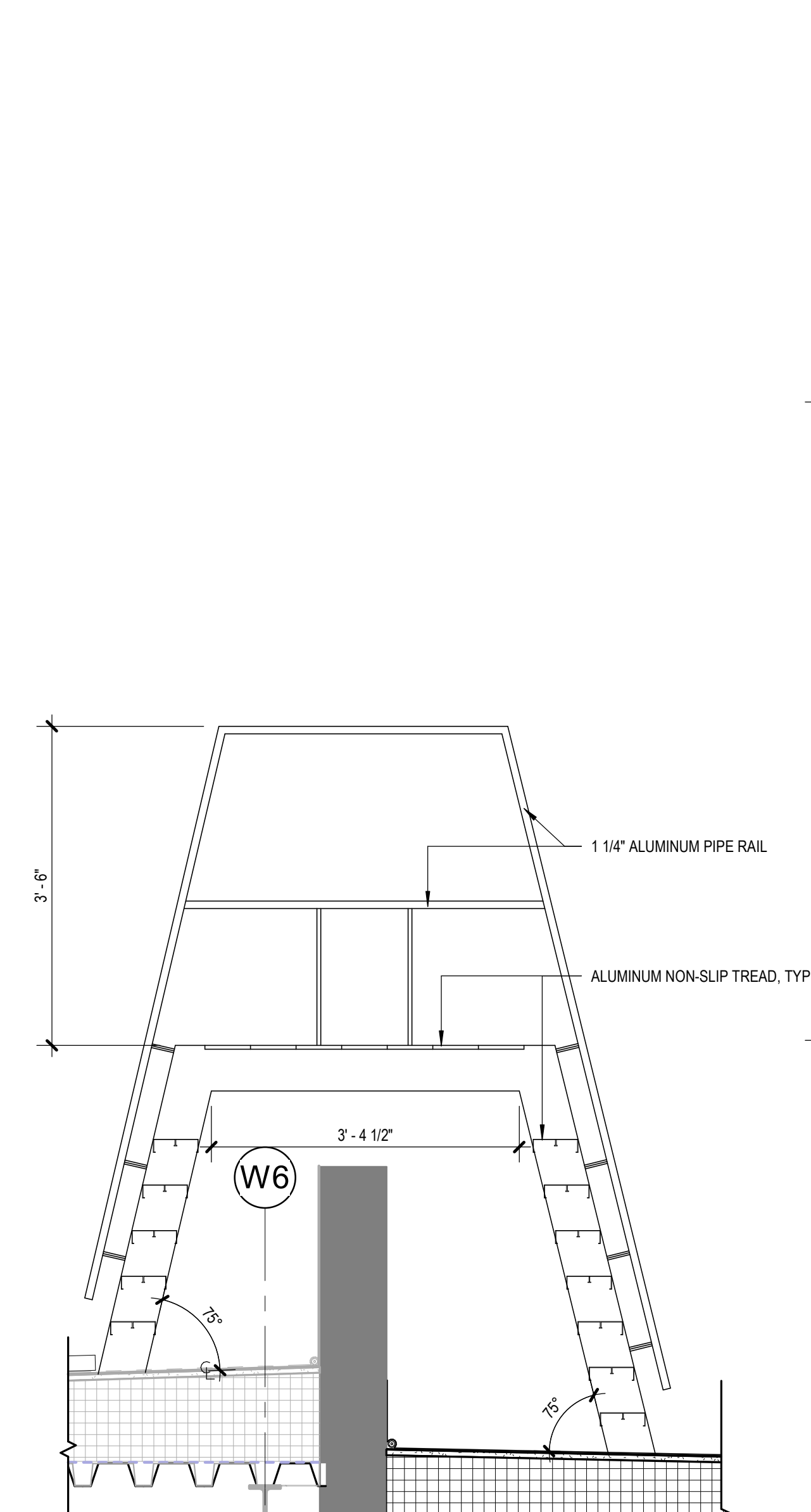
7 MECHANICAL SCREEN WEST CORNER
[1/A104] Scale: 1 1/2" = 1'-0"



4 MECHANICAL SCREEN EAST CORNER
[1/A104] Scale: 1 1/2" = 1'-0"



2 PARAPET @ STAIR 2
[4/A400] Scale: 1 1/2" = 1'-0"



1 PARAPET @ ROOF LADDER CROSSOVER
[1/A104] Scale: 3/4" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN KSA
REVIEWED JS.BN

SHEET NAME
EXTERIOR DETAILS

SHEET NO.
A603

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01_REVIT_Locals\20064-01_SCF_PCC_2_West_Exp_and_Renovation-CENTRAL_kapplegate\JMCS.rvt

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

KPB ARCHITECTS
CONFORMED DRAWINGS
 These drawings are a conformed set that includes amendments during the bidding process and as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/C CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

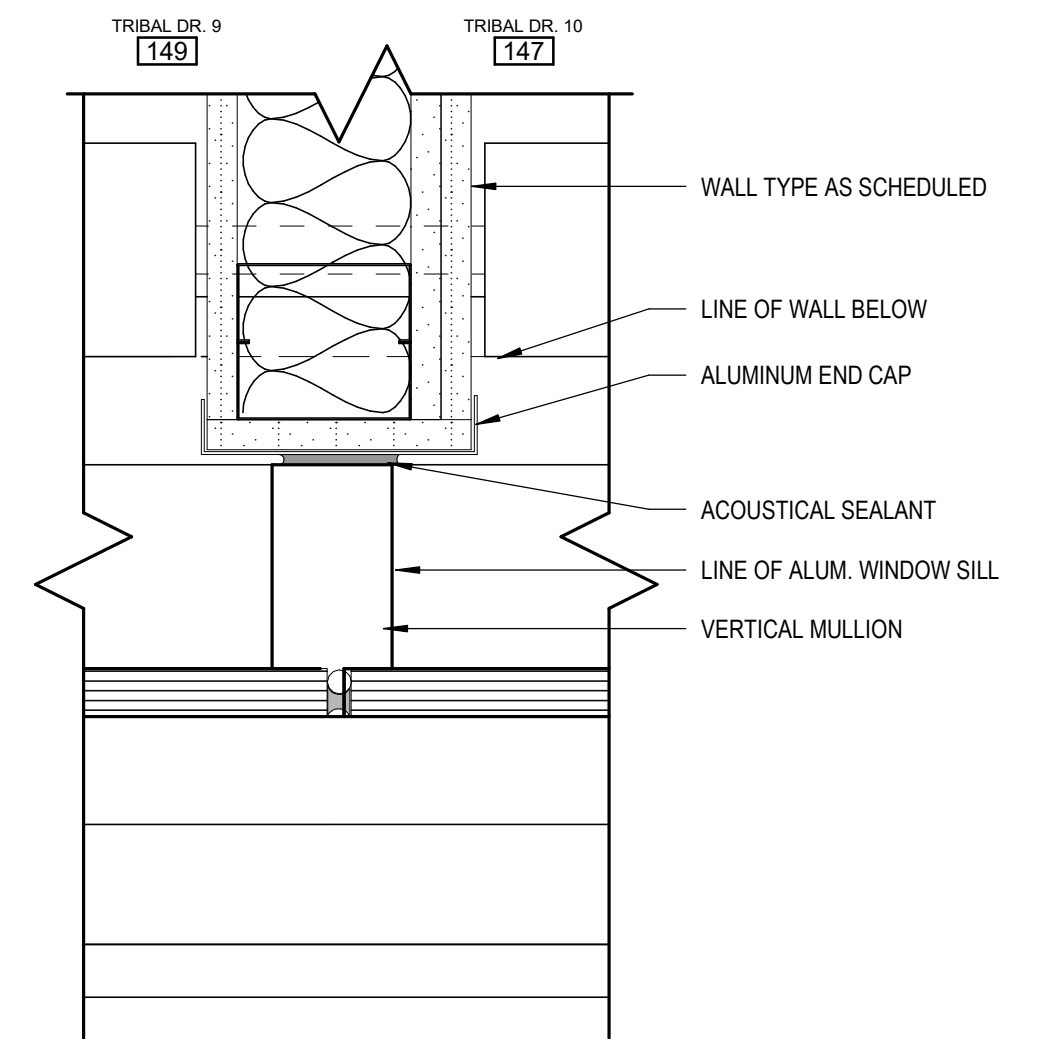
REVISION SCHEDULE	
#	DATE

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN LT
 REVIEWED AW

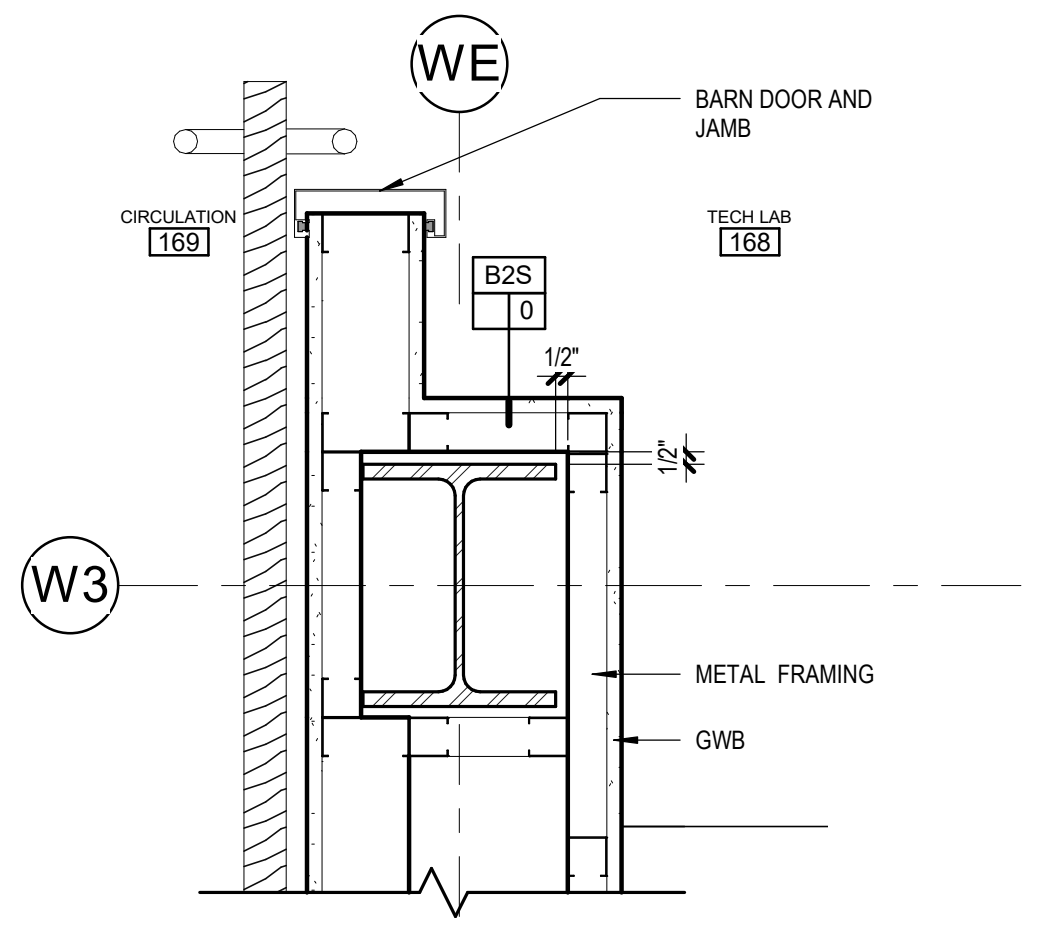
SHEET NAME
 INTERIOR DETAILS

SHEET NO.
A700

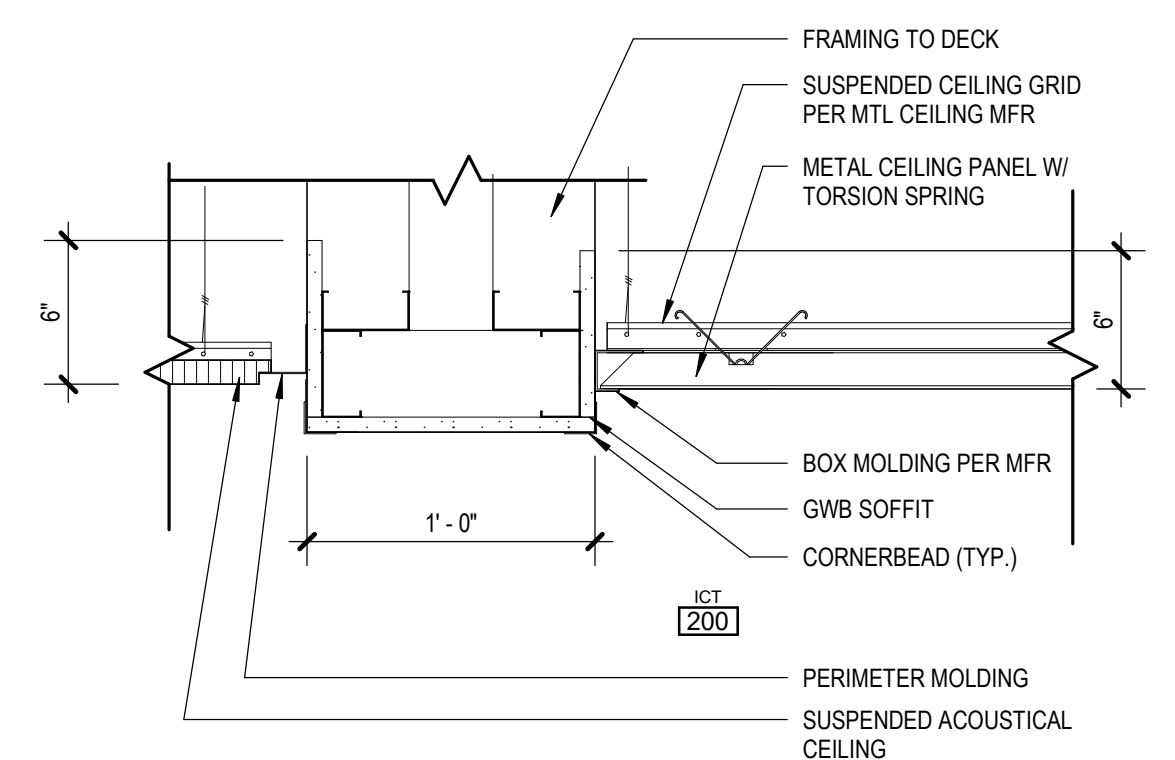
HALF-SCALE AT 11X17



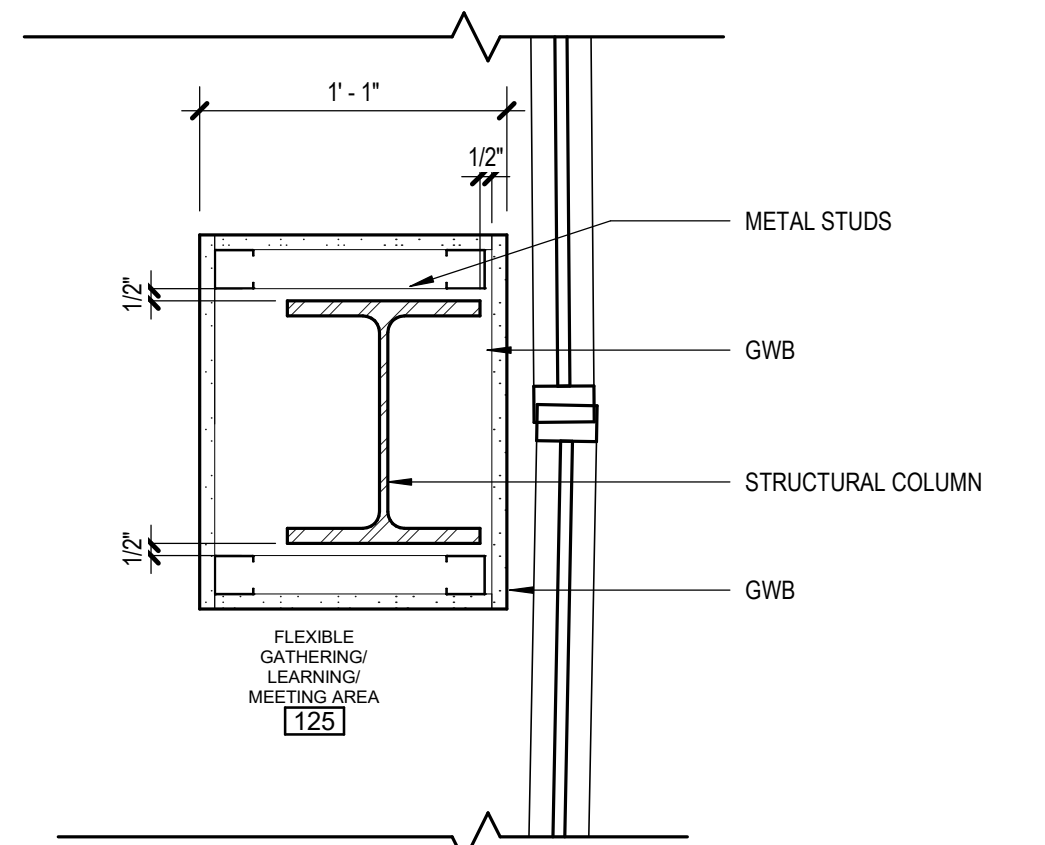
3 PARTITION @ MULLION DETAIL
 [4/A130] Scale: 3" = 1'-0"



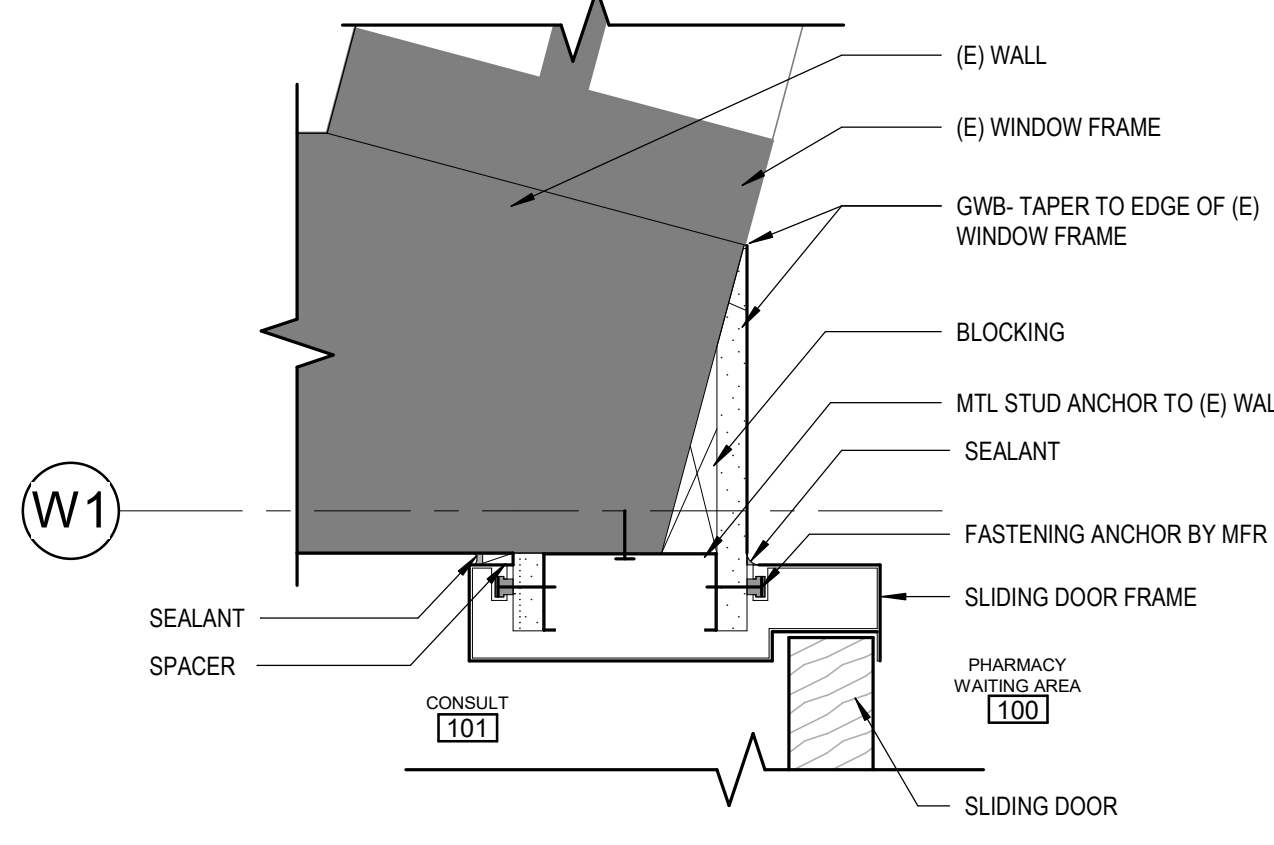
6 COLUMN WRAP
 [1/A112] Scale: 1 1/2" = 1'-0"



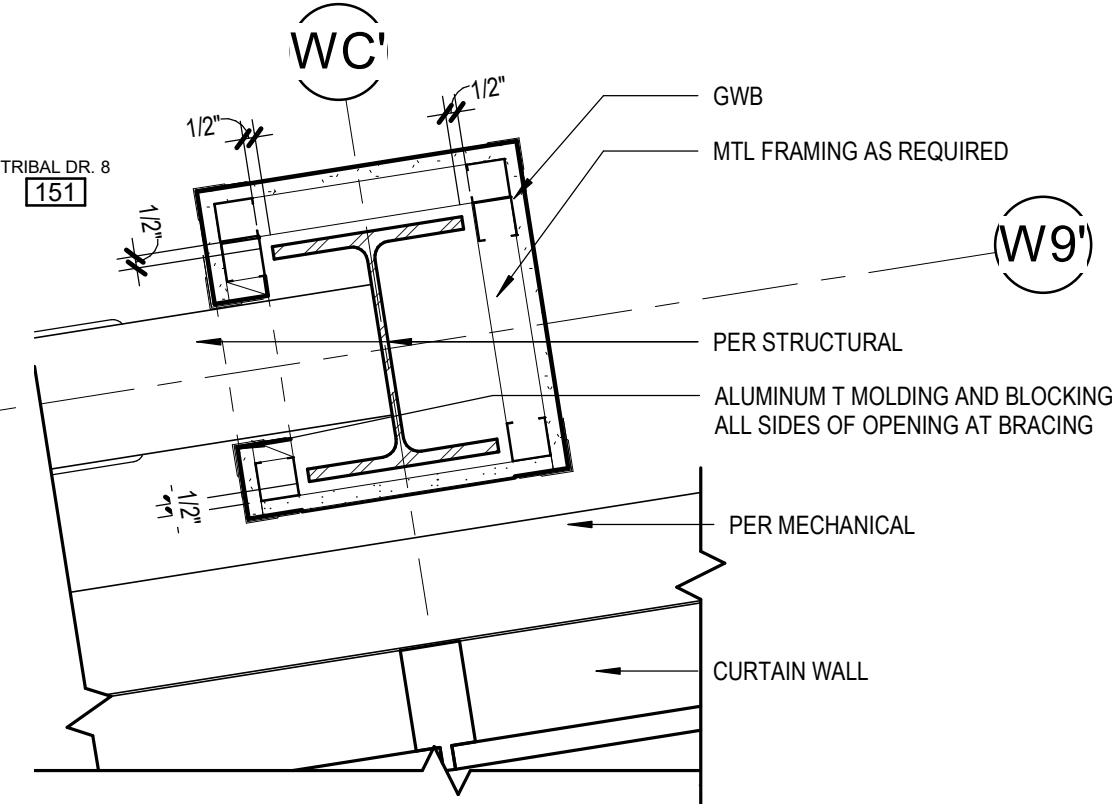
2 GYPSUM CEILING TRANSITION
 [1/A400] Scale: 1 1/2" = 1'-0"



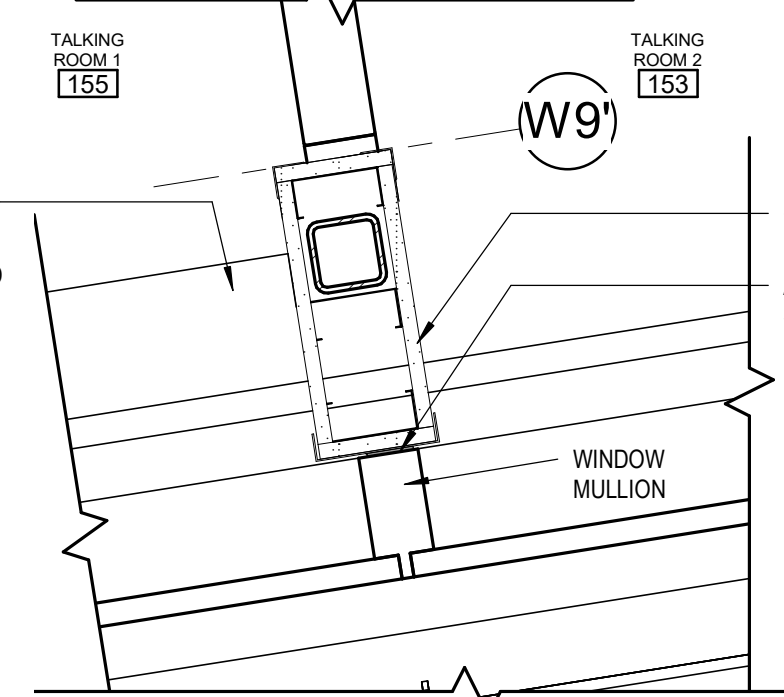
5 COLUMN WRAP @ RATED HM GLAZING
 [1/A112] Scale: 1 1/2" = 1'-0"



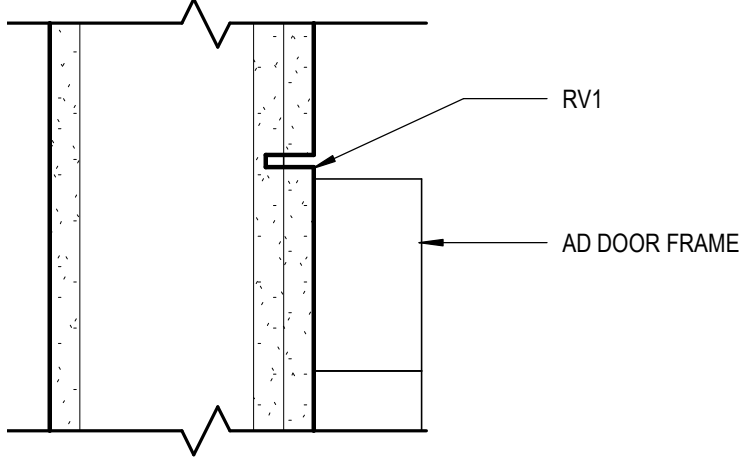
4 PARTITION @ ANGLED GLAZING
 [1/A110] Scale: 3" = 1'-0"



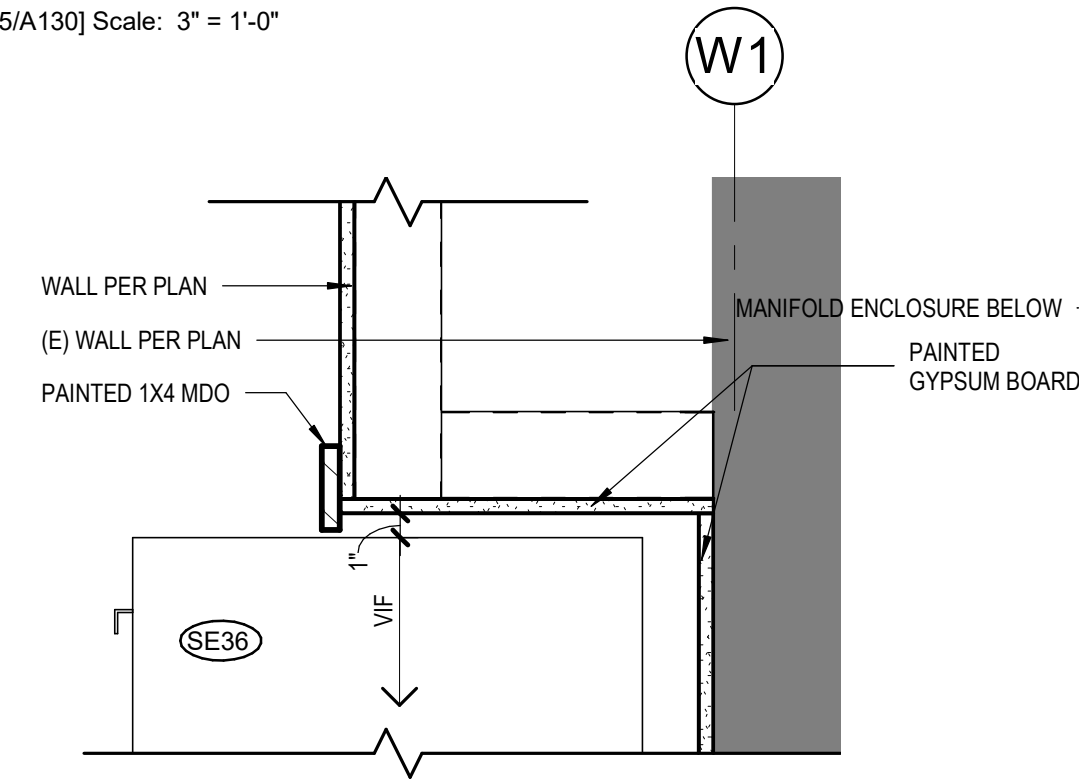
10 FURRED OUT COLUMN
 [1/A111] Scale: 1 1/2" = 1'-0"



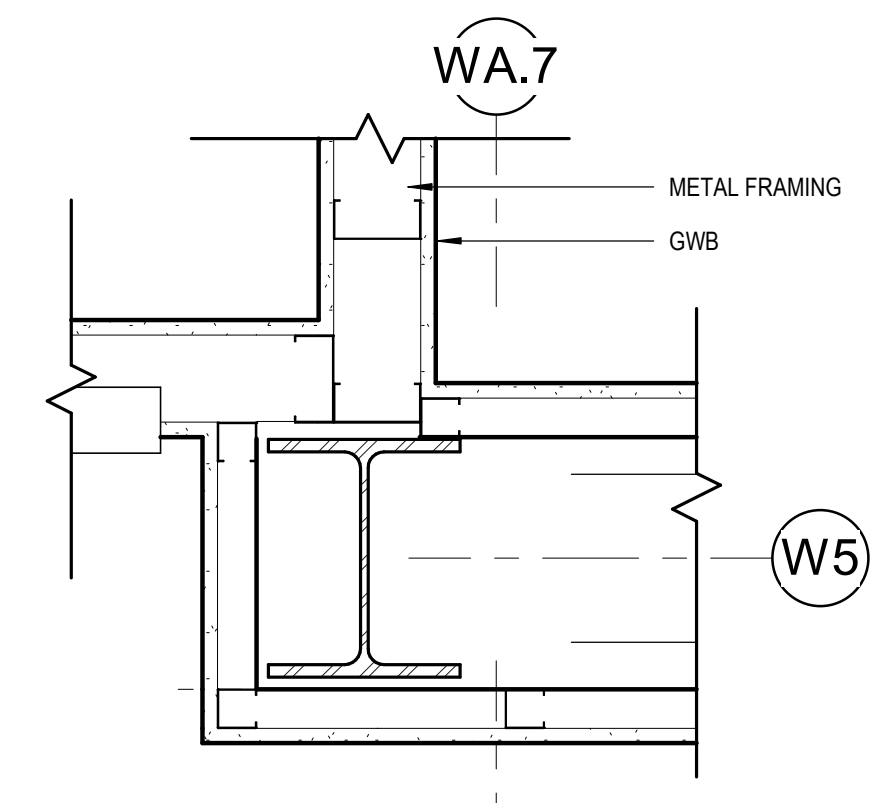
9 WALL @ EXTERIOR MULLION
 [1/A111] Scale: 1 1/2" = 1'-0"



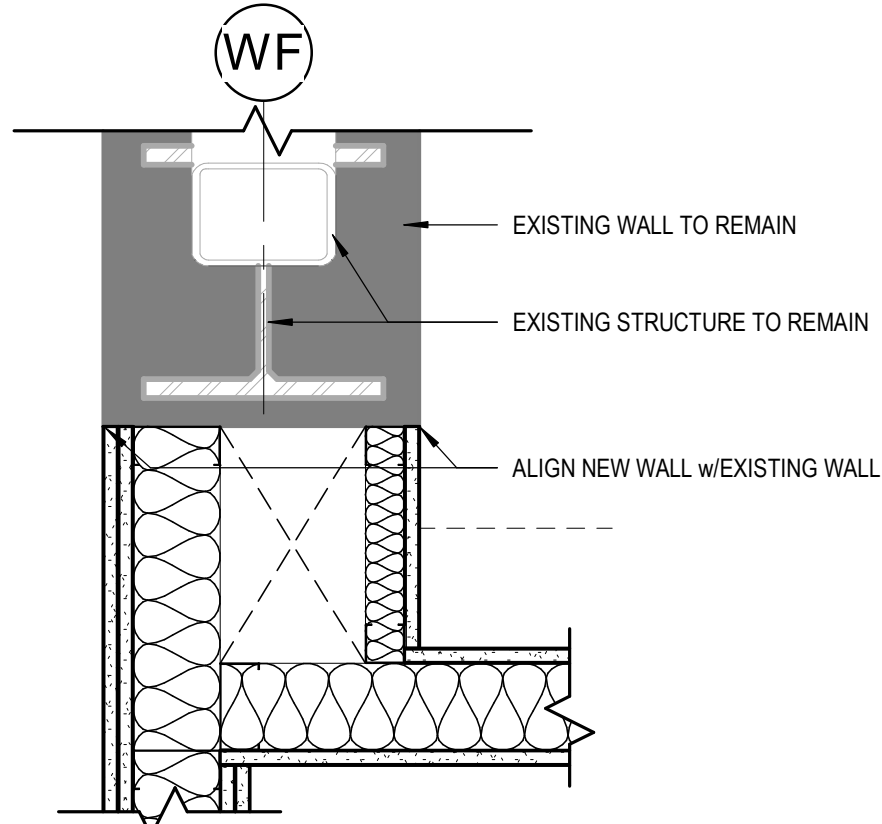
14 TYP GWB REVEAL DETAIL
 [5/A130] Scale: 3" = 1'-0"



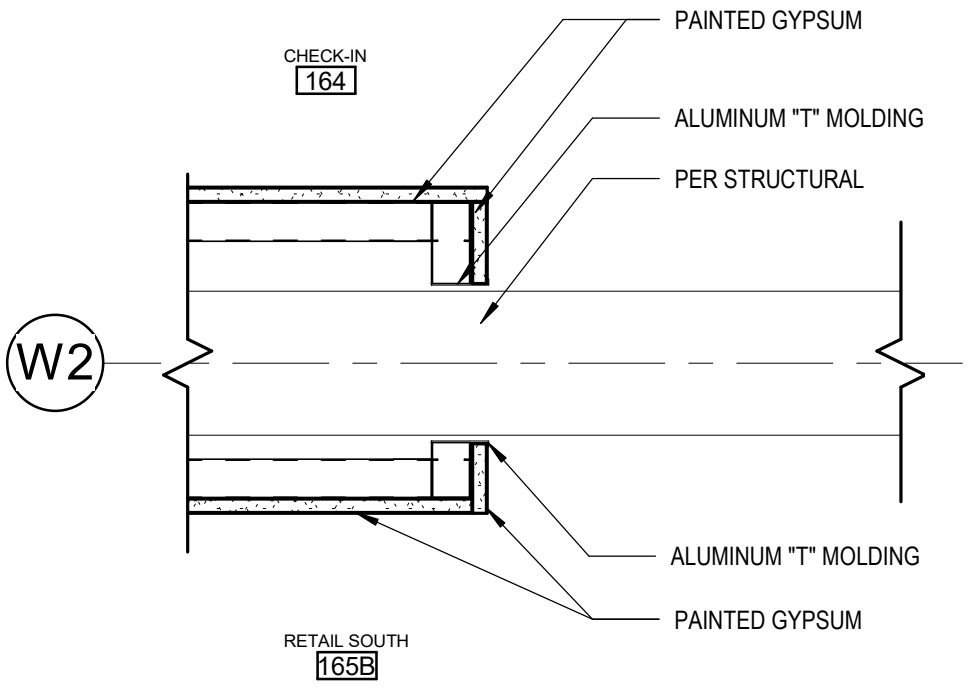
13 GYPSUM @ MEDICAL SAFE
 [2/A804] Scale: 1 1/2" = 1'-0"



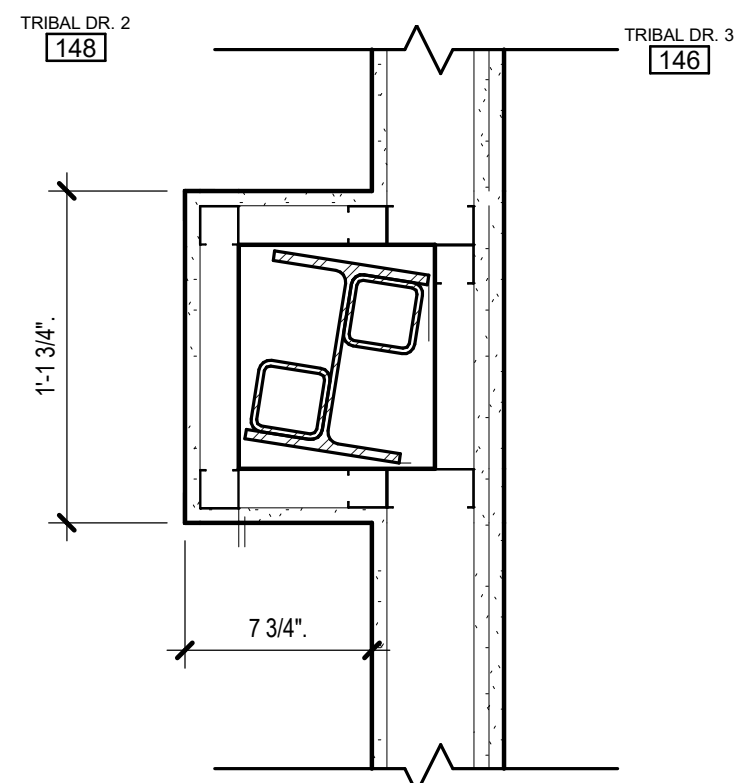
8 FURR OUT @ COLUMN
 [1/A110] Scale: 1 1/2" = 1'-0"



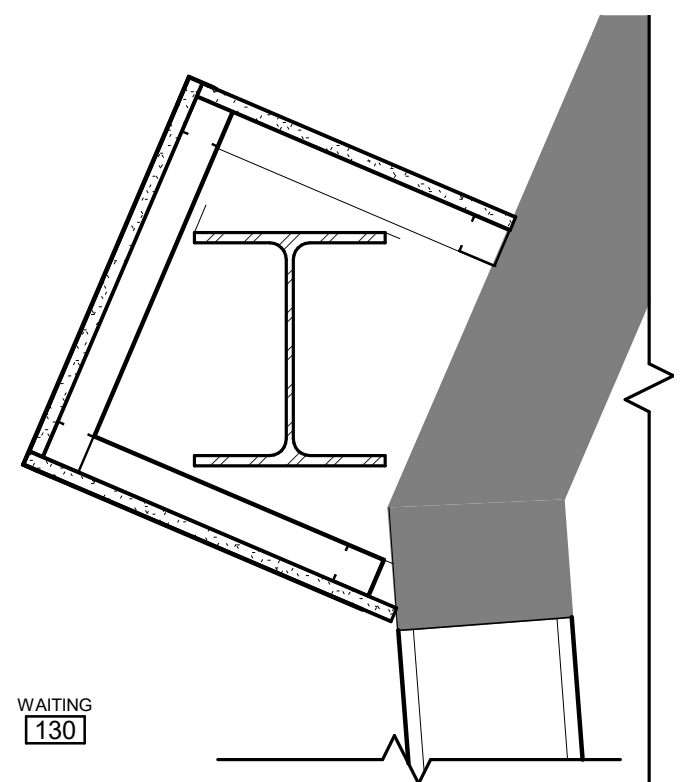
12 STEEL AT WF
 [2/A131] Scale: 1 1/2" = 1'-0"



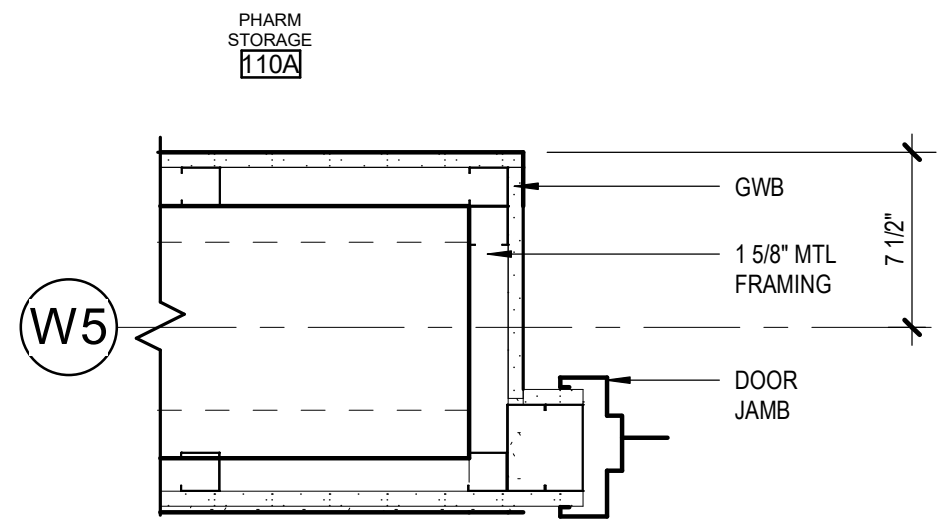
11 TUBE STEEL @ GYPSUM BOARD, TYP.
 [1/A131] Scale: 1 1/2" = 1'-0"



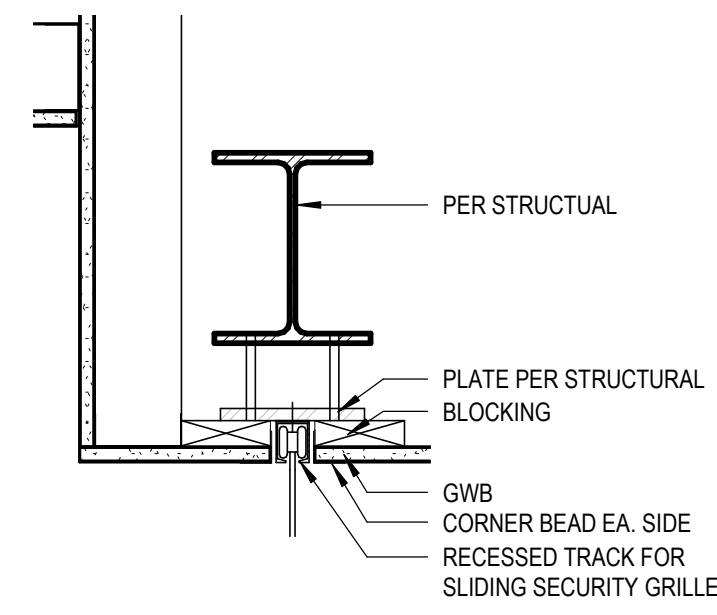
16 COLUMN @ TRIBAL EXAM ROOM
 [5/A130] Scale: 1 1/2" = 1'-0"



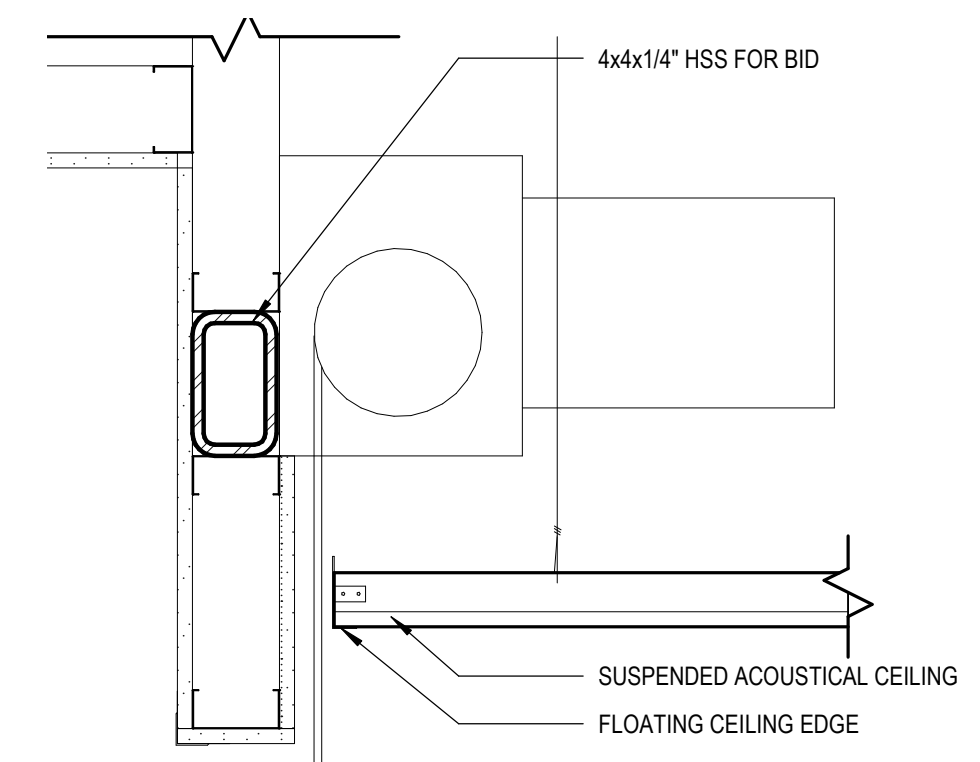
15 COLUMN WRAP @ WAITING
 [1/A112] Scale: 1 1/2" = 1'-0"



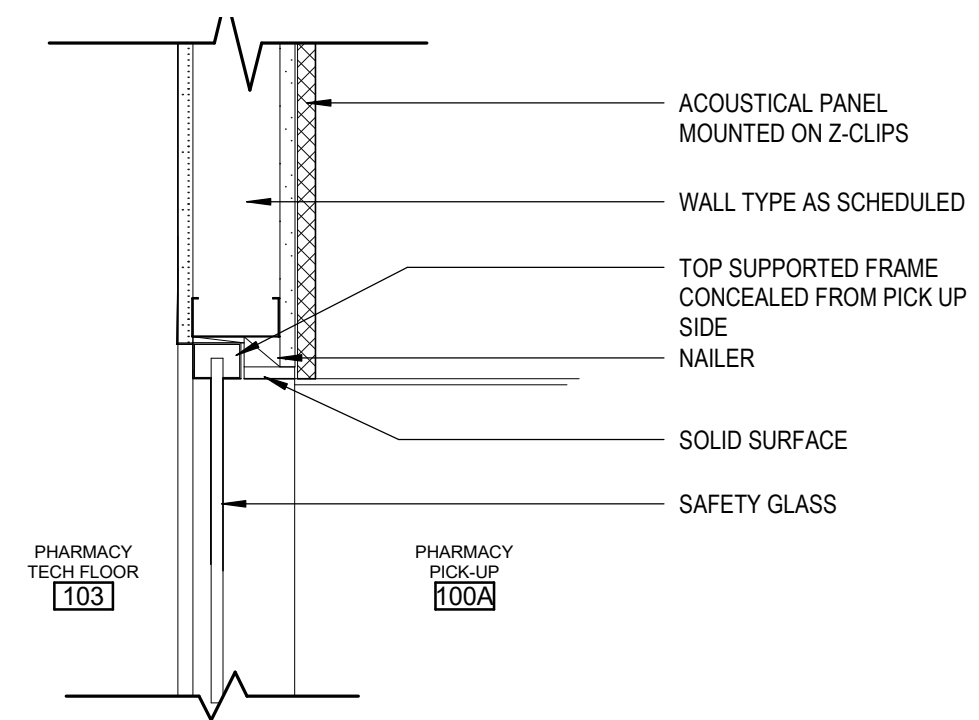
7 DOOR JAMB @ CROSS BRACING
 [1/A110] Scale: 1 1/2" = 1'-0"



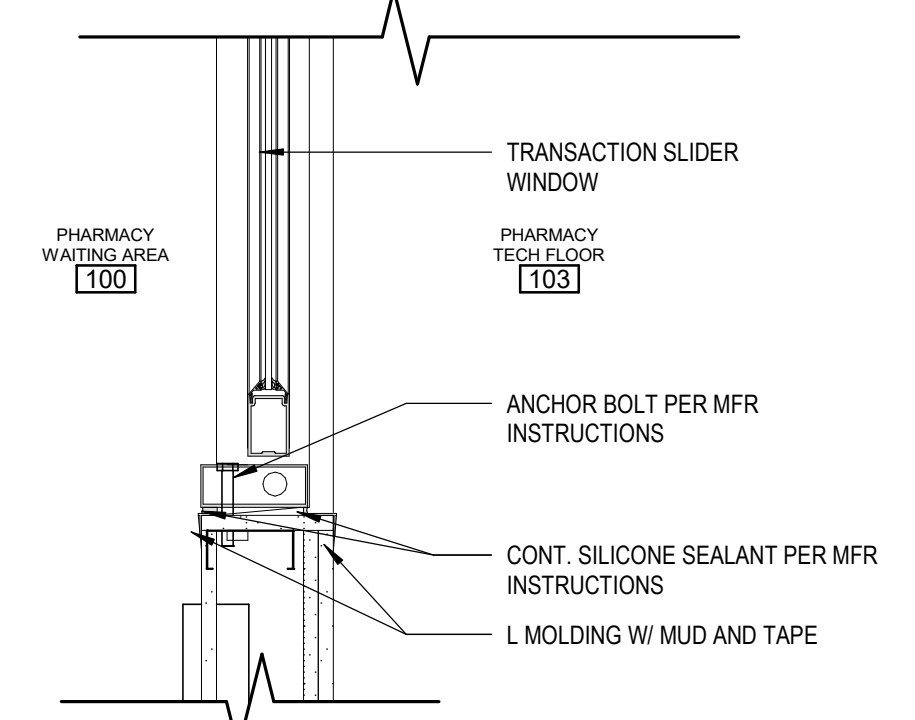
18 164 SEC. GRILLE- HEAD
1 1/2" = 1'-0"



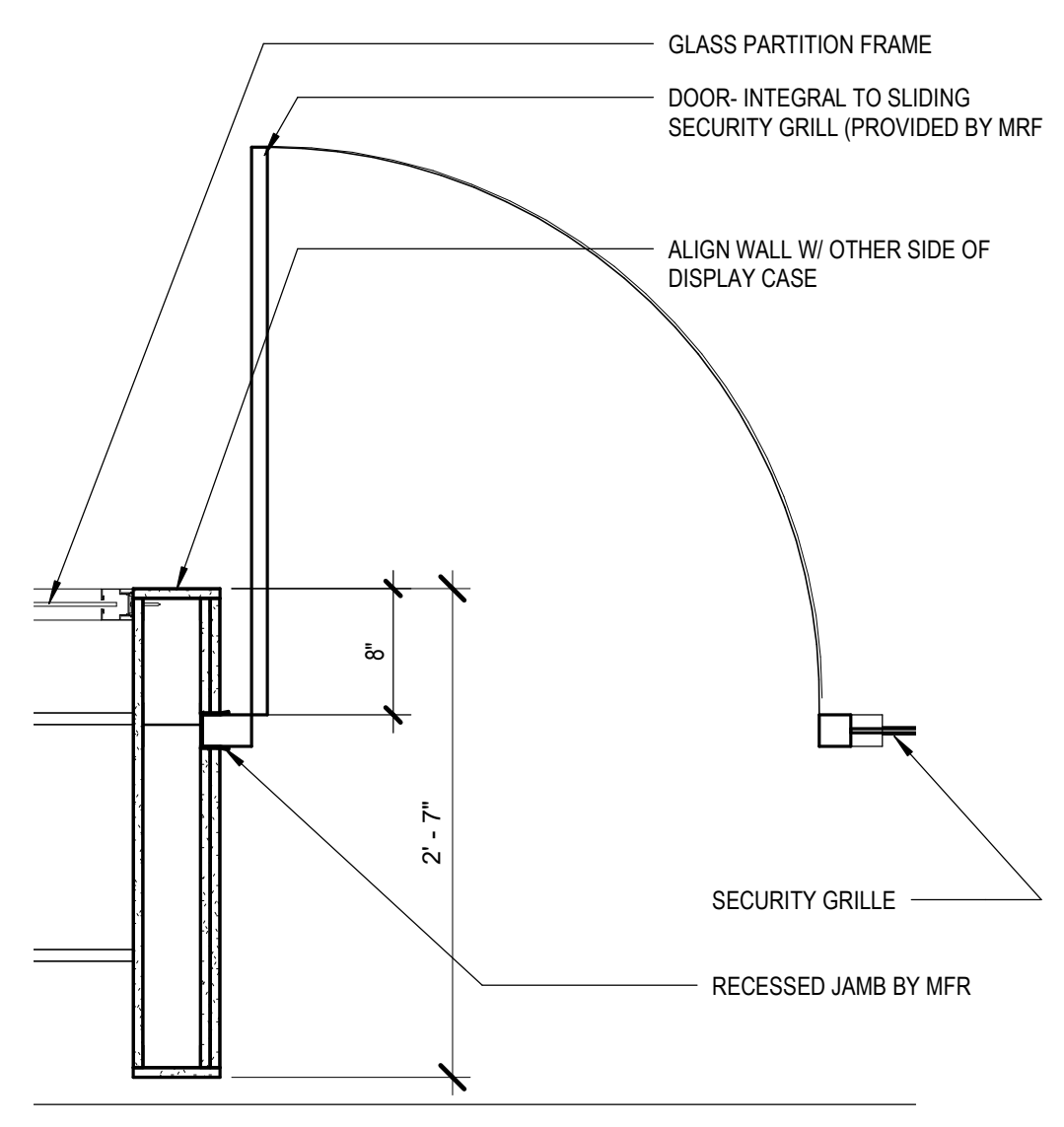
15 ROLL-DOWN HEAD @ PICKUP
[1/A157] Scale: 1 1/2" = 1'-0"
NOTE: DESIGN OF STRUCTURAL STEEL POST, BEAM AND CONNECTIONS FOR ROLL DOWN DOOR TO BE PROVIDED AS DEFERRED SUBMITTAL



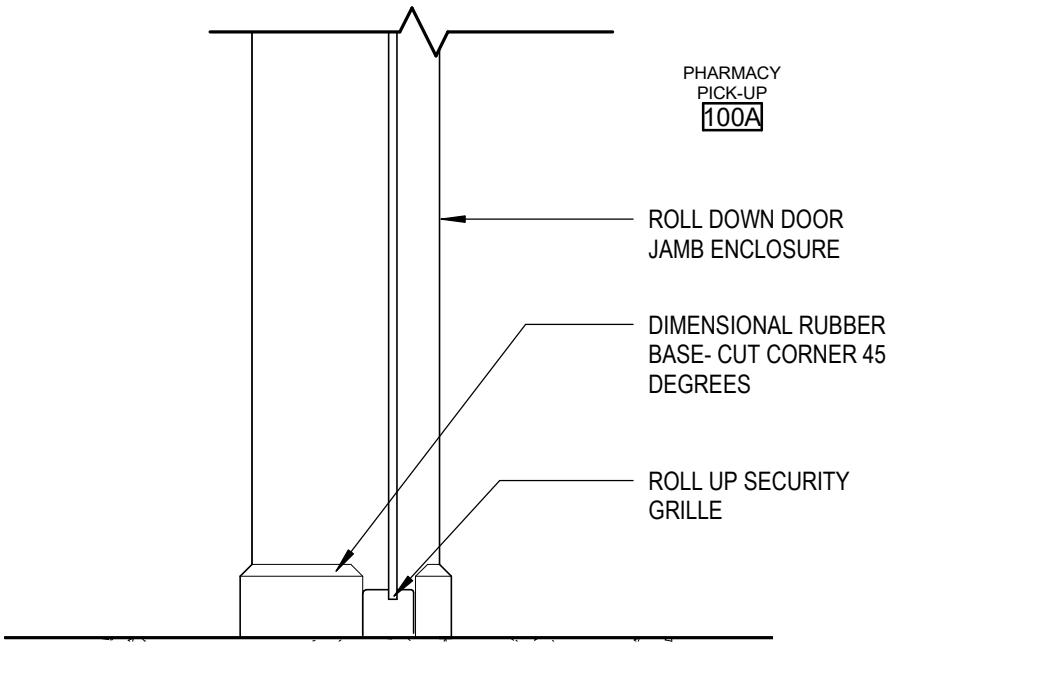
11 HEAD AT PICK UP WINDOW
[3/A130] Scale: 1 1/2" = 1'-0"



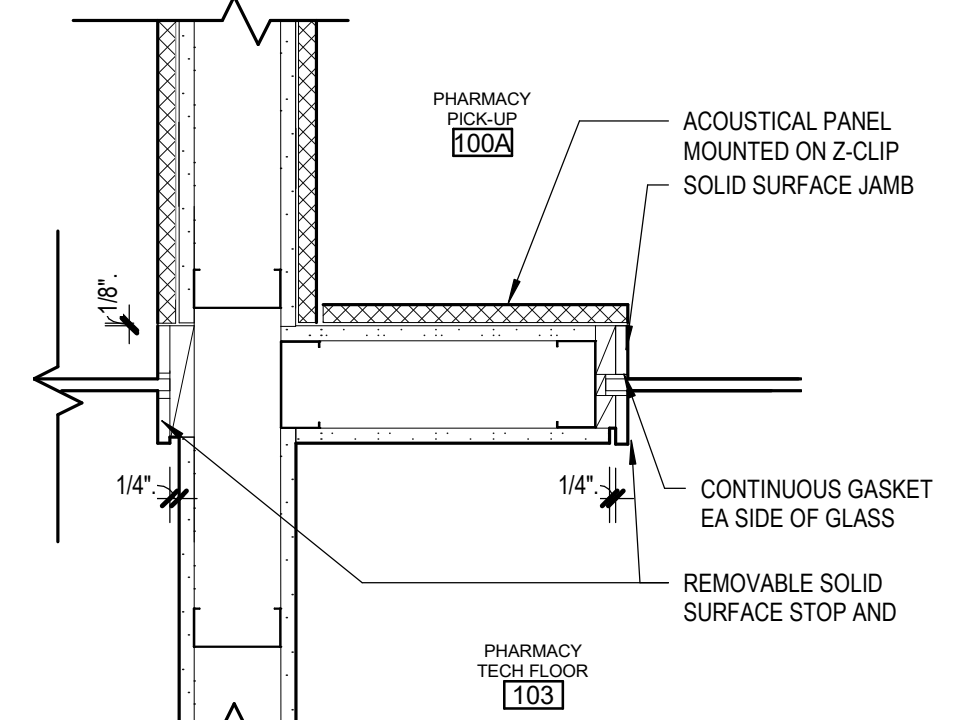
7 TRANSACTION WINDOW JAMB
[3/A130] Scale: 1 1/2" = 1'-0"



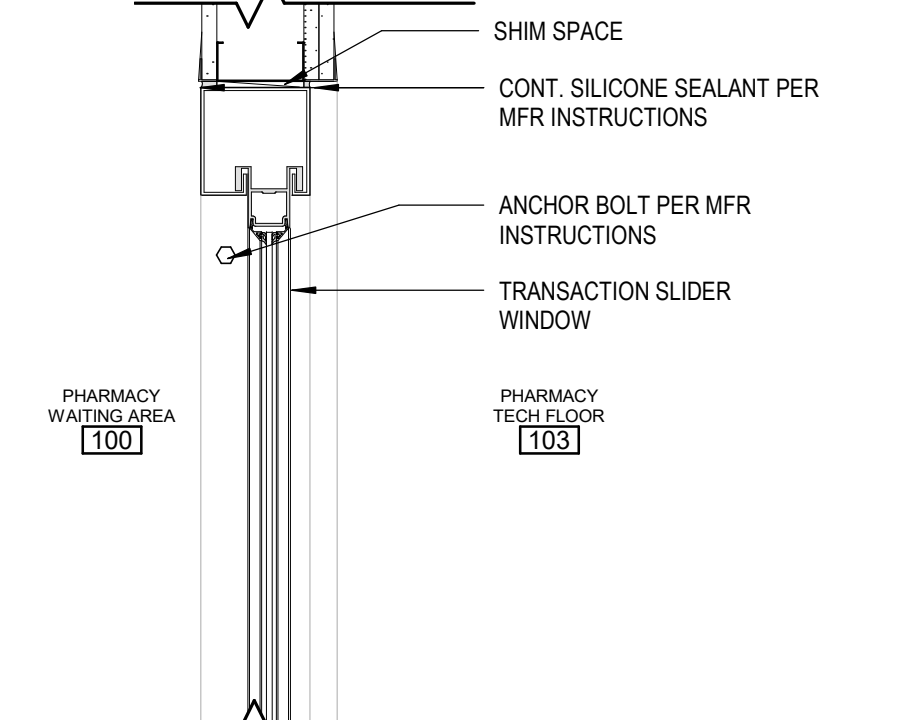
17 164 SEC GRILLE JAMB
1" = 1'-0"



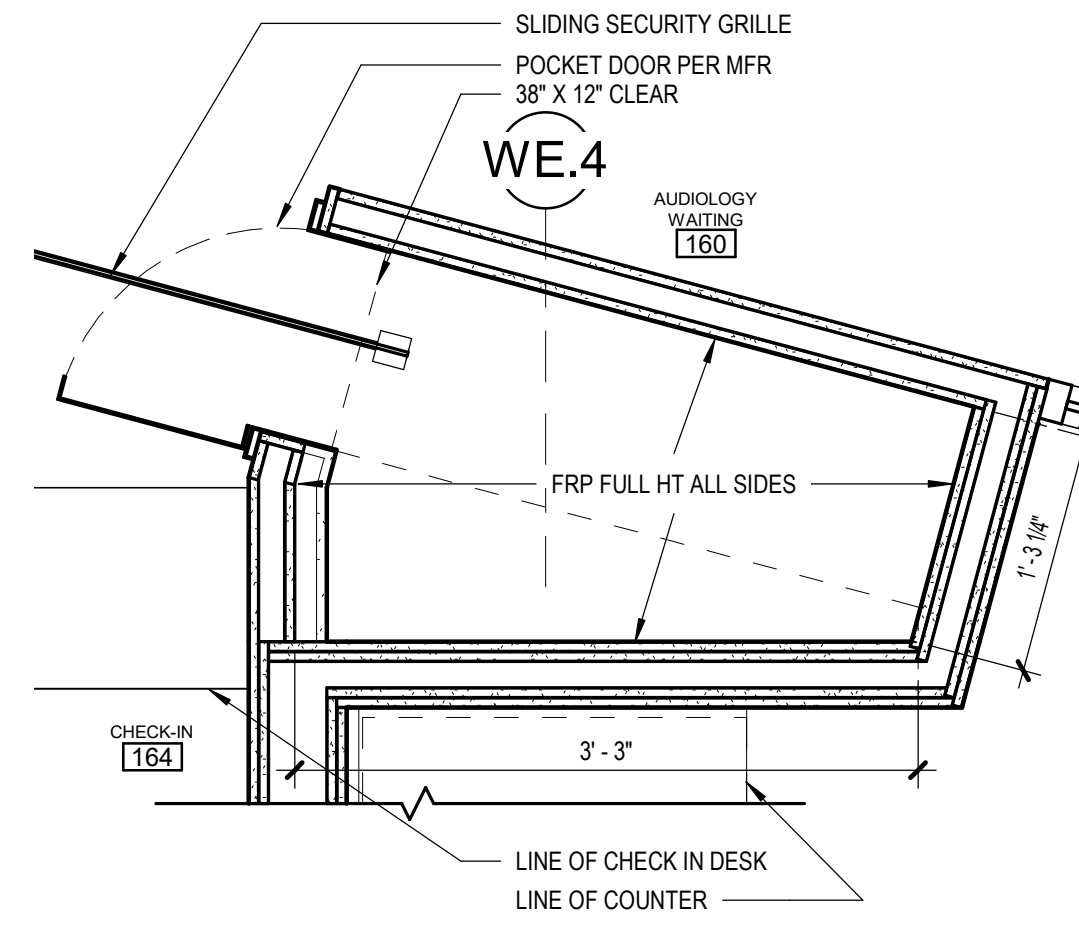
14 SILL @ SECURITY ROLL-DOWN
[3/A510] Scale: 1 1/2" = 1'-0"
NOTE: DESIGN OF STRUCTURAL STEEL POST, BEAM AND CONNECTIONS FOR ROLL DOWN DOOR TO BE PROVIDED AS DEFERRED SUBMITTAL



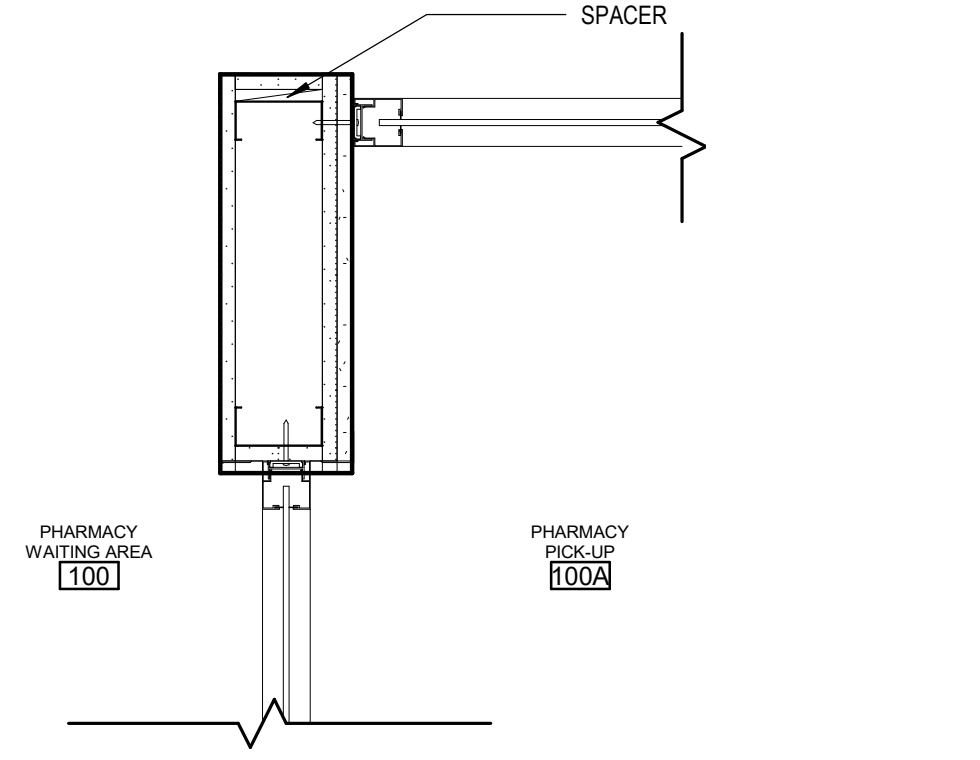
10 100A TYP. WINDOW JAMB
[3/A130] Scale: 1 1/2" = 1'-0"



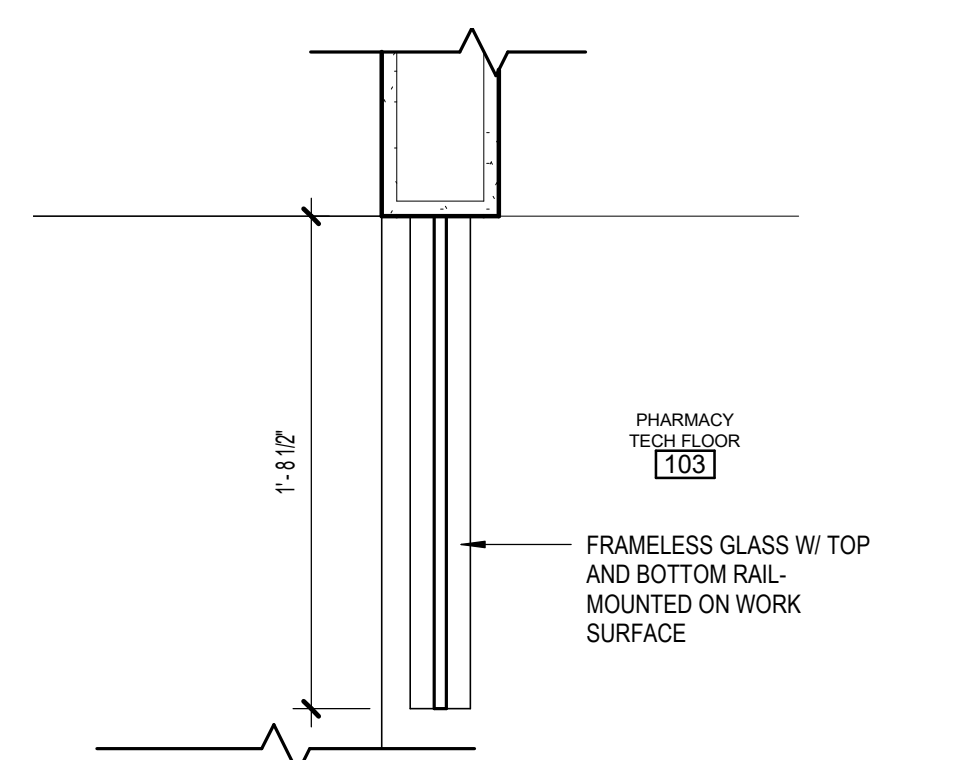
6 100 TRANS WINDOW HEAD
[7/A800] Scale: 1 1/2" = 1'-0"



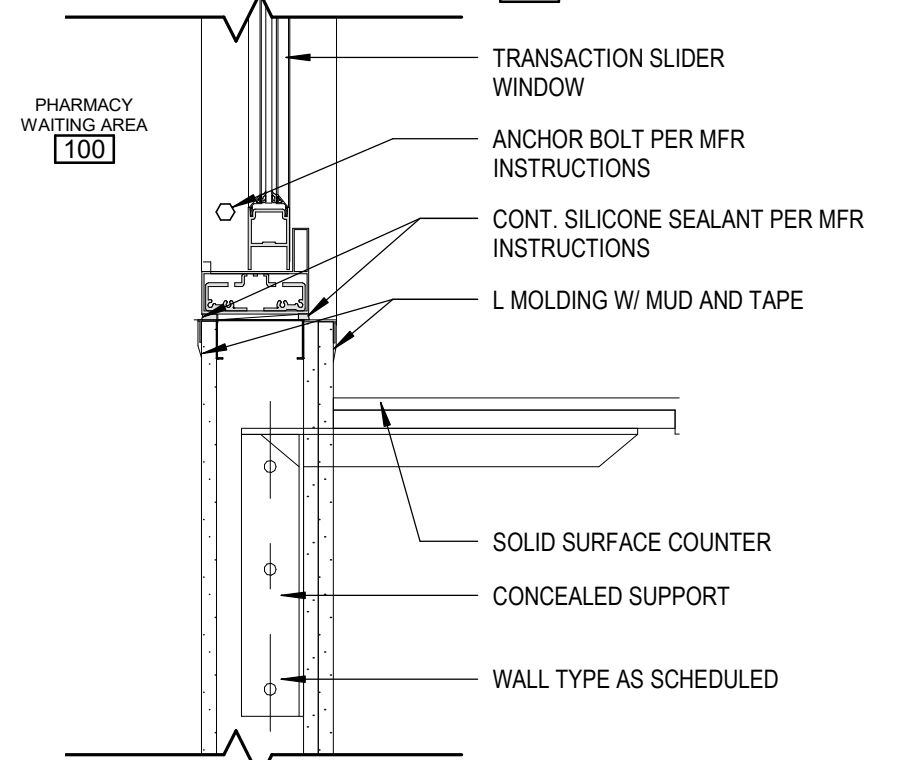
16 164 SEC GRILLE POCKET DETAIL
1" = 1'-0"



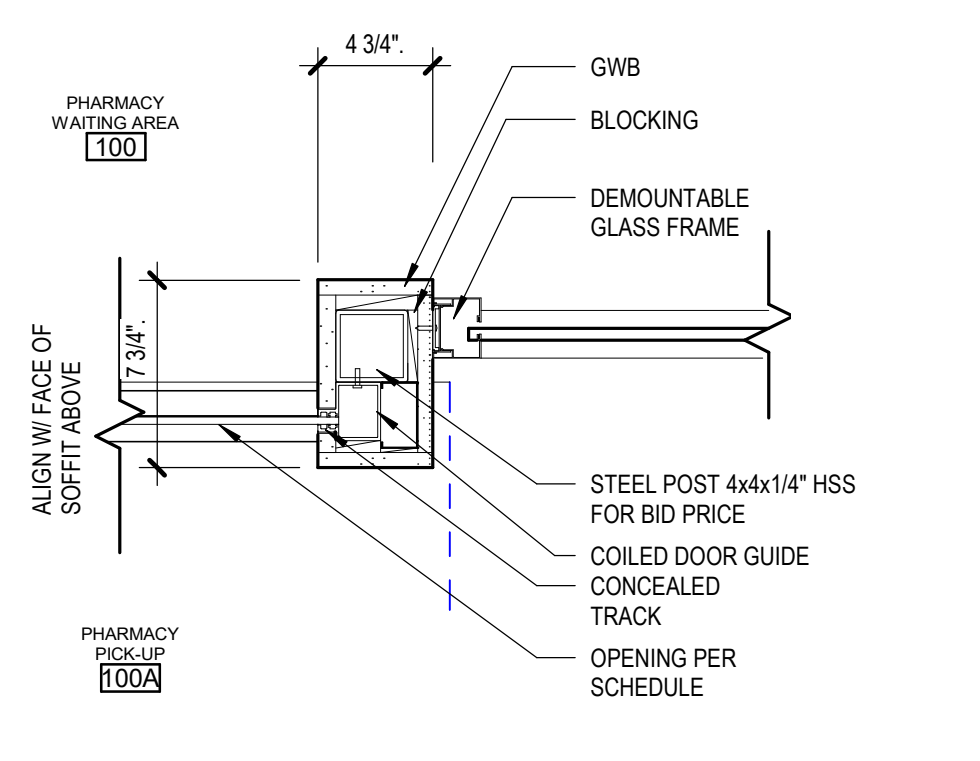
13 CHECK-IN/PICK-UP @ CORNER
[3/A130] Scale: 1 1/2" = 1'-0"



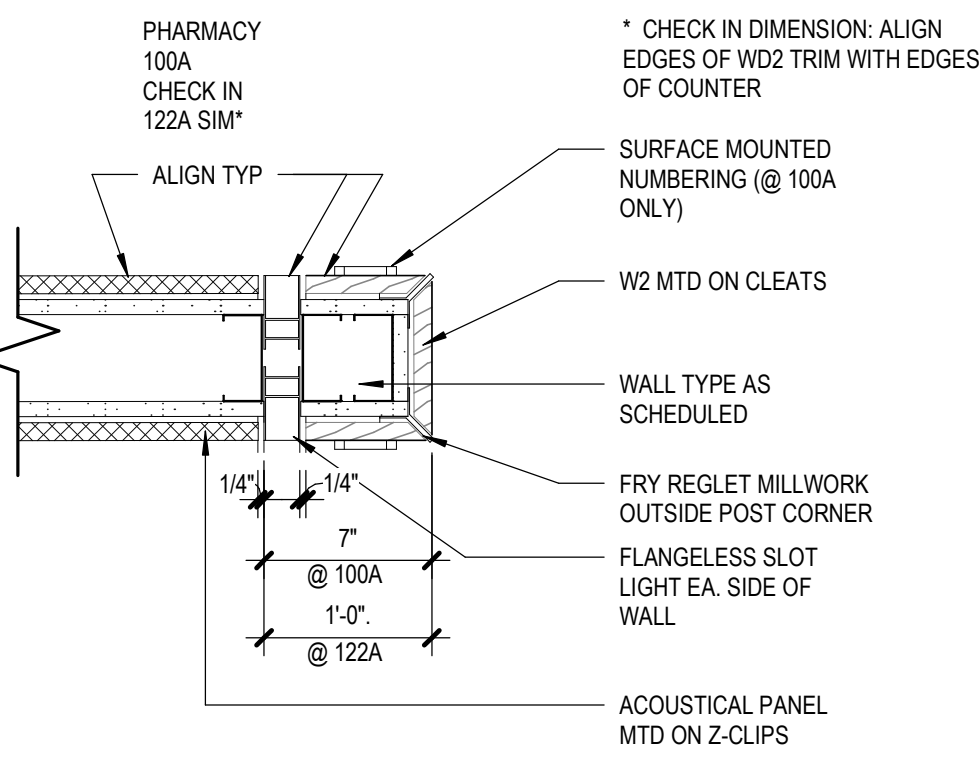
9 103 TYP WINDOW JAMB
[3/A130] Scale: 1 1/2" = 1'-0"



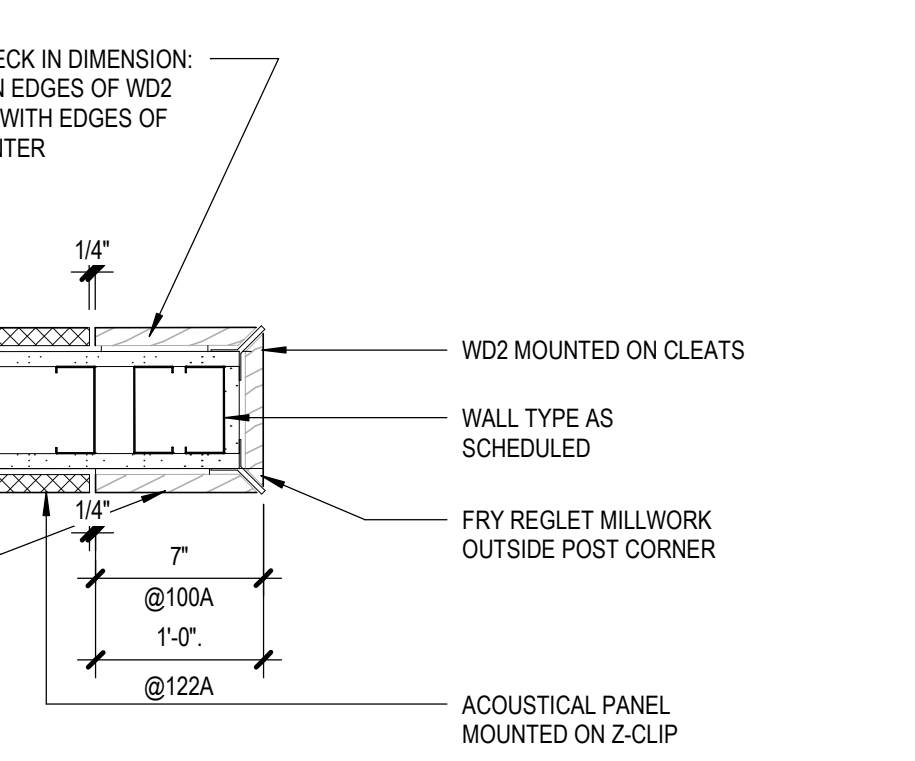
5 100 TRANS WINDOW SILL
[7/A800] Scale: 1 1/2" = 1'-0"



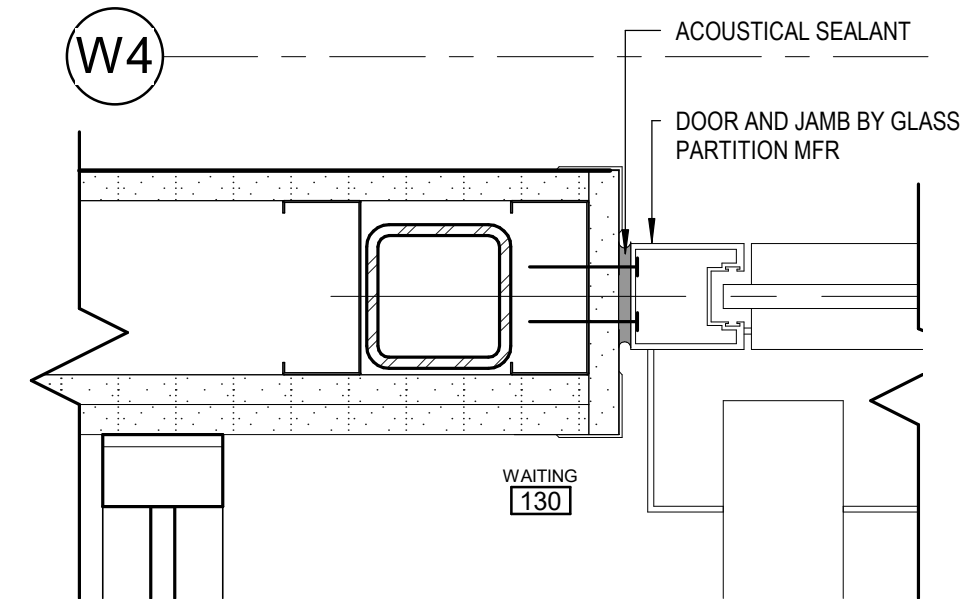
12 JAMB @ SECURITY ROLL-DOWN
[3/A130] Scale: 1 1/2" = 1'-0"
NOTE: DESIGN OF STRUCTURAL STEEL POST, BEAM AND CONNECTIONS FOR ROLL DOWN DOOR TO BE PROVIDED AS DEFERRED SUBMITTAL



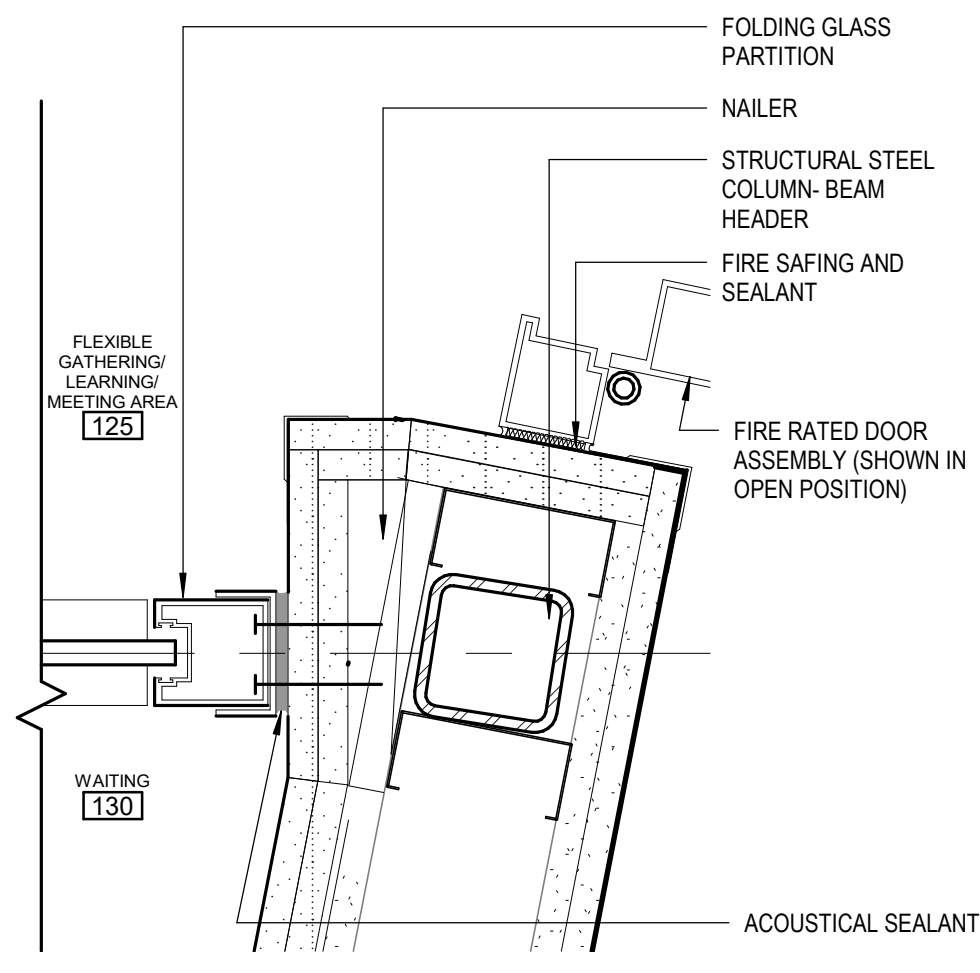
8 100A WD TRIM/LIGHT
[3/A130] Scale: 1 1/2" = 1'-0"



4 100A WD TRIM/AP
[3/A130] Scale: 1 1/2" = 1'-0"



2 125 JAMB @ GLASS PARTITION
[1/A112] Scale: 3" = 1'-0"



1 125 JAMB @ GLASS PARTITION
[1/A112] Scale: 3" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and captures all addenda items and are provided as a convenience only and are not to be filtered as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AC CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT, KSA
REVIEWED AW

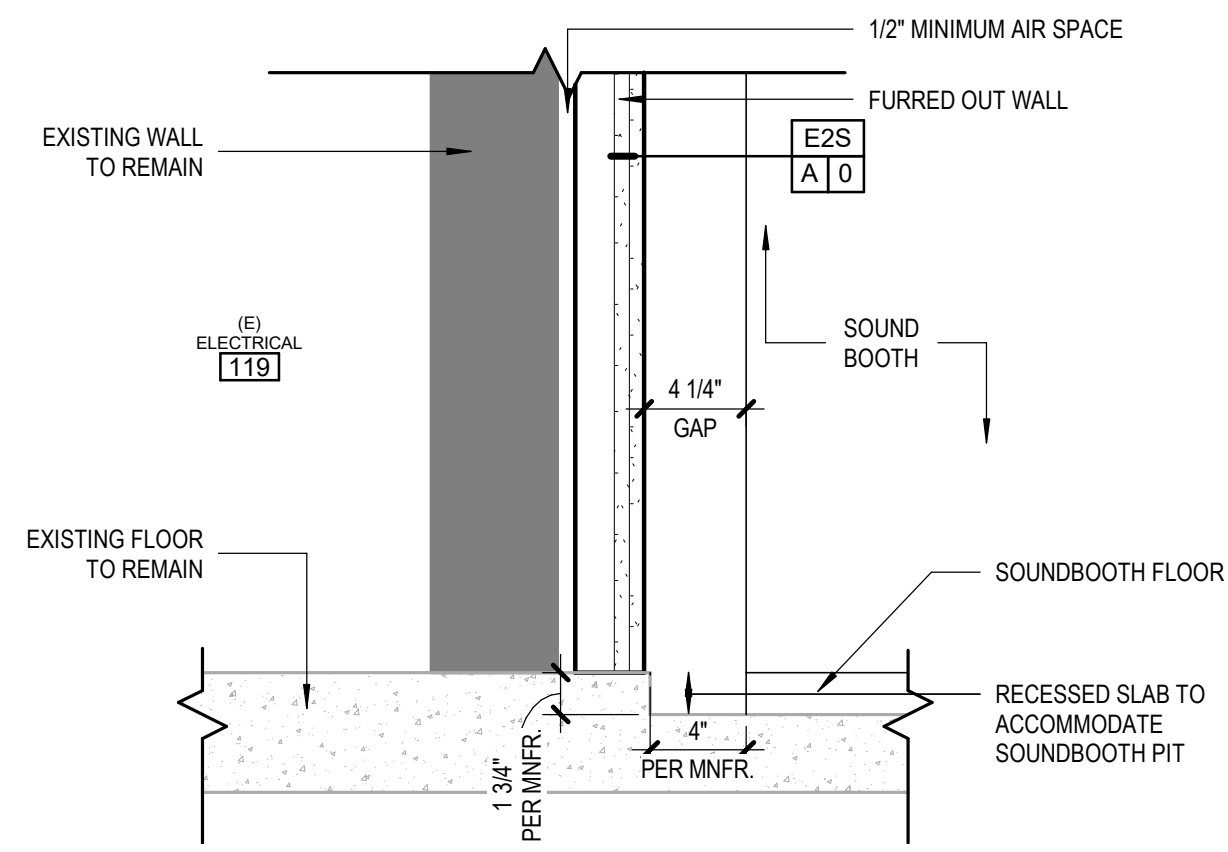
SHEET NAME
INTERIOR DETAILS

SHEET NO.
A701

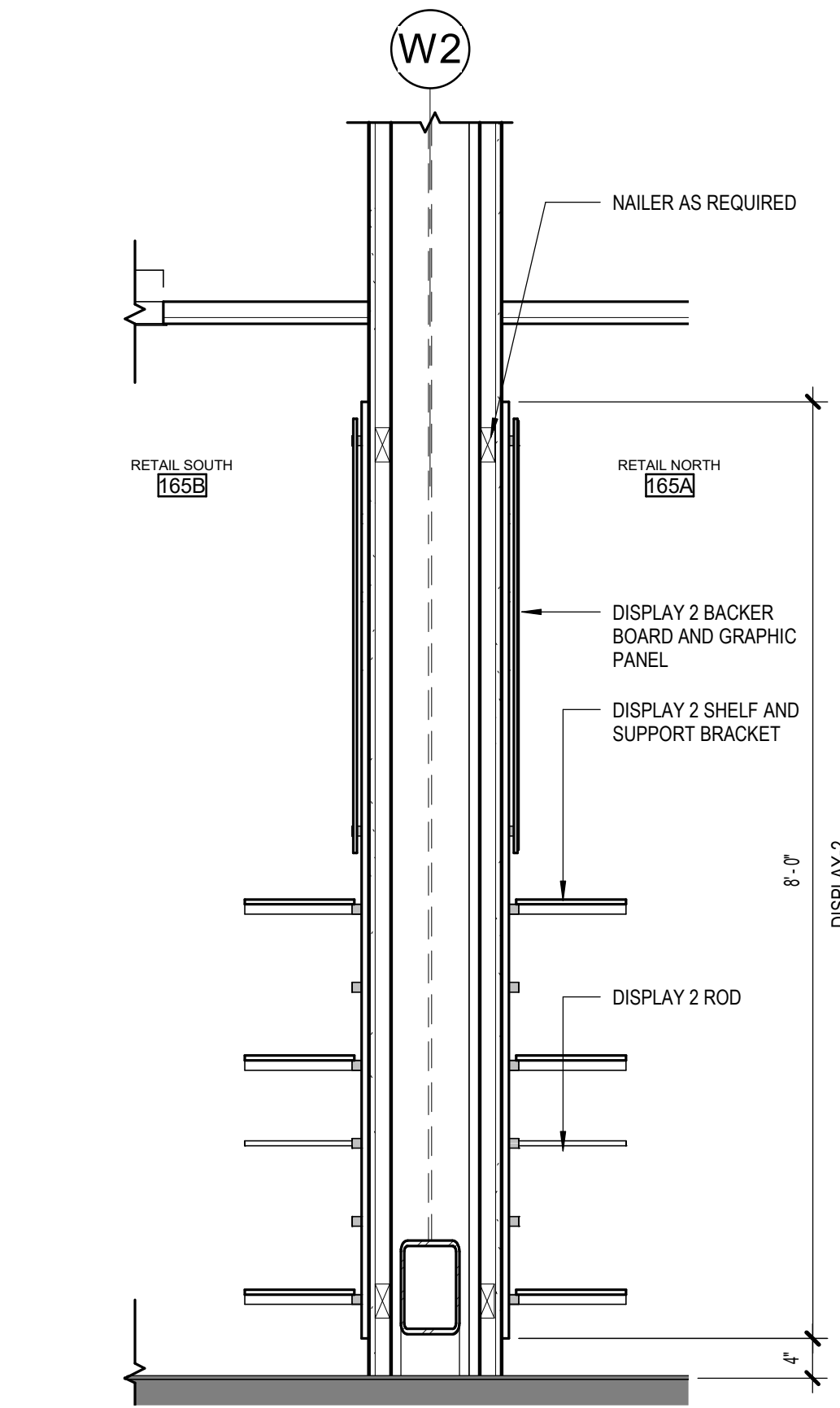
HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC II West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

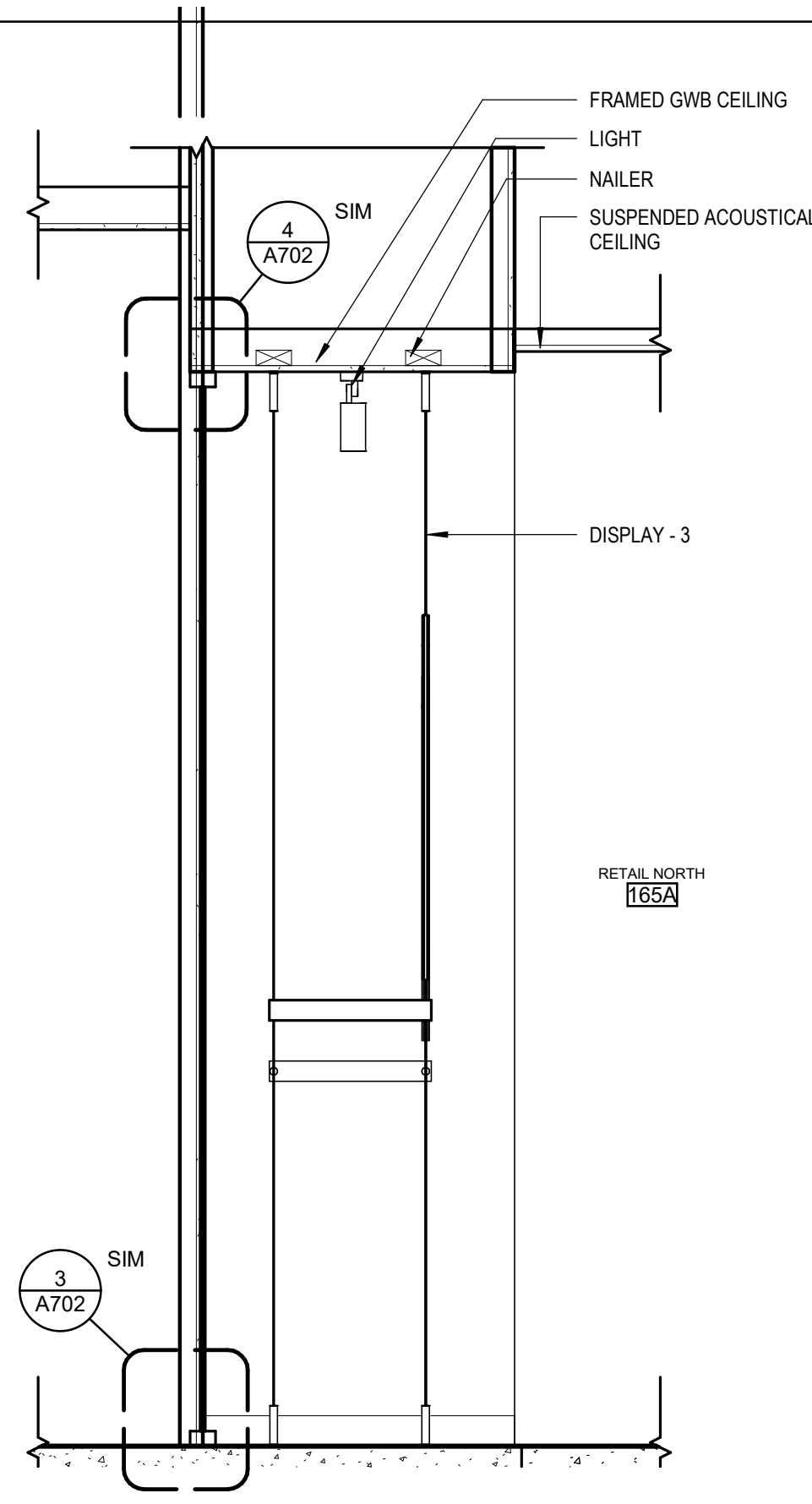
C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



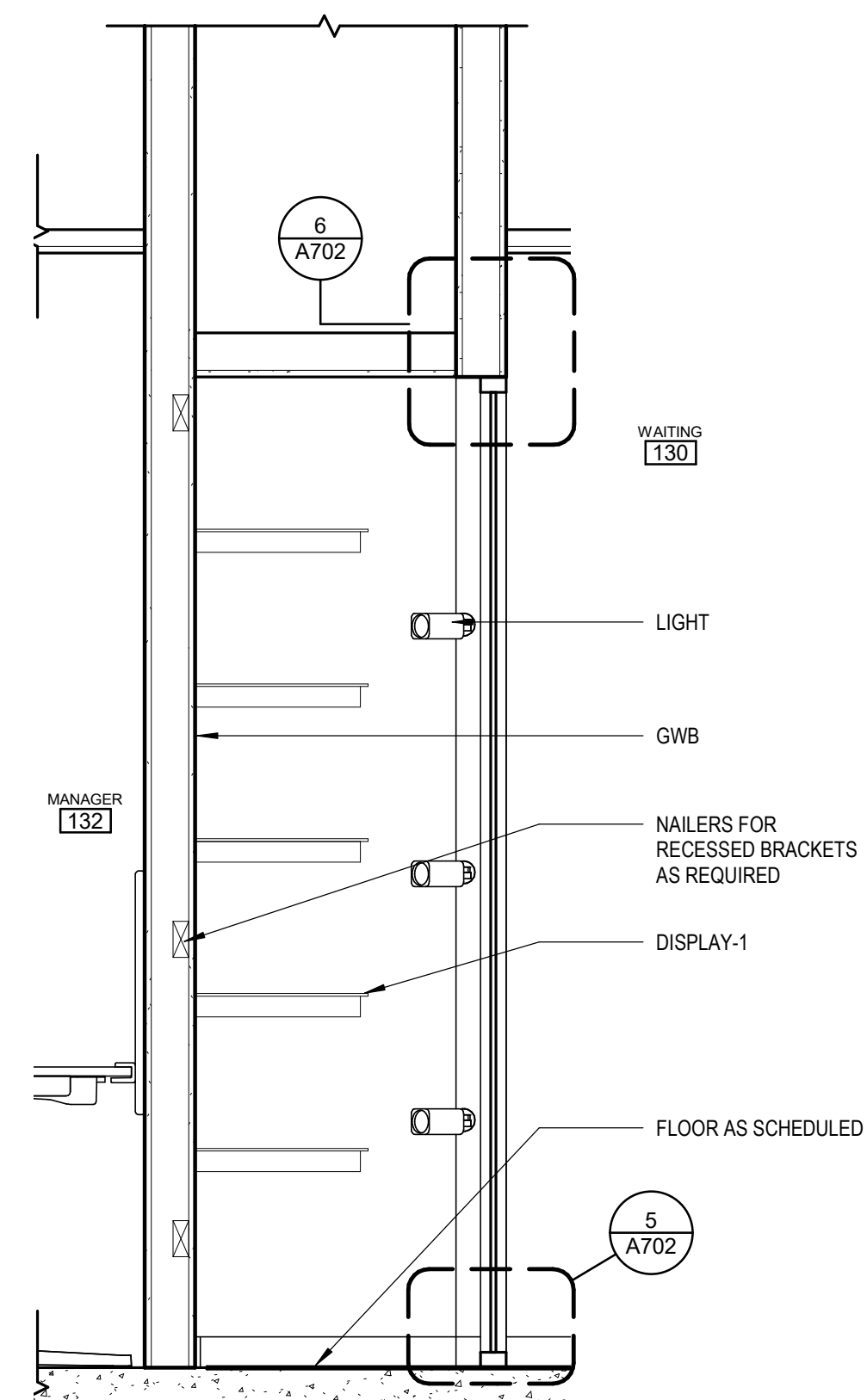
11 RECESSED SLAB @ SOUNDBOOTH
[6/A130] Scale: 1 1/2" = 1'-0"



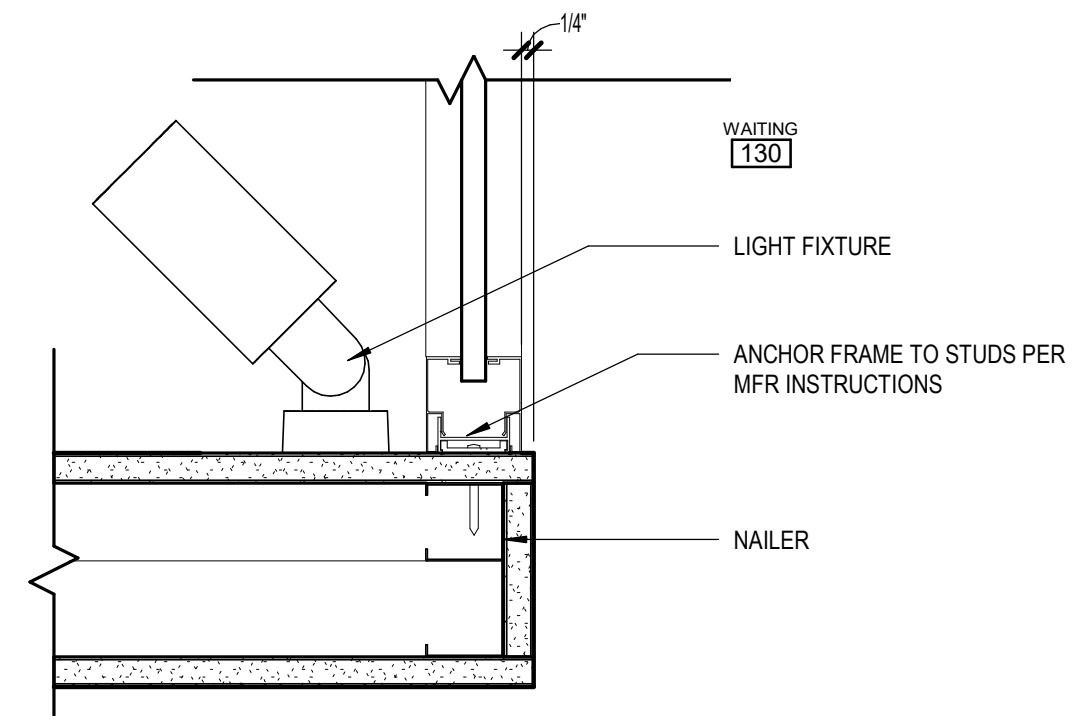
10 DISLAY CASE @ RETAIL
[1/A131] Scale: 3/4" = 1'-0"



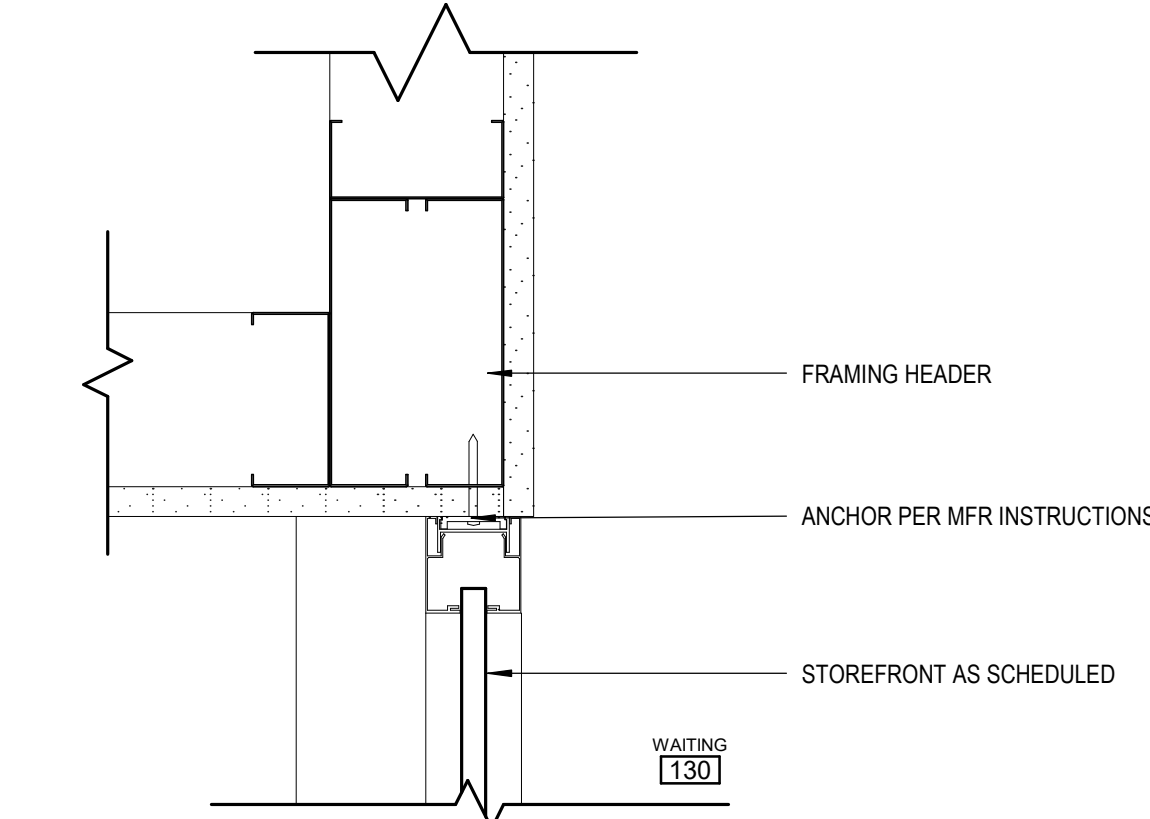
9 DISPLAY CASE @ RETAIL NORTH
[1/A131] Scale: 3/4" = 1'-0"



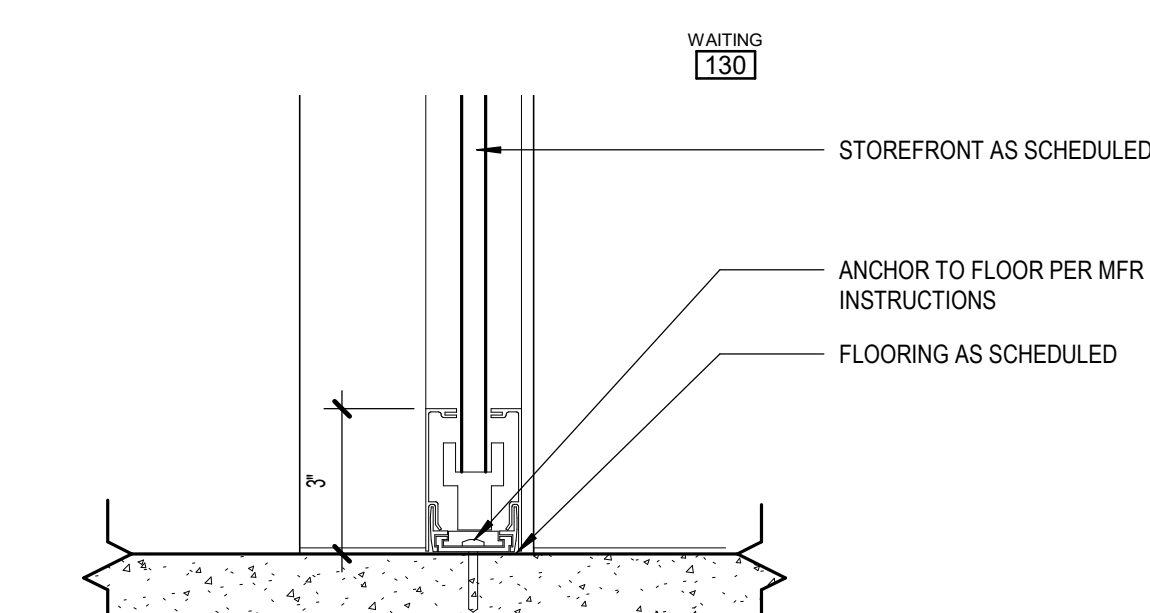
8 DISPLAY CASE
[4/A131] Scale: 3/4" = 1'-0"



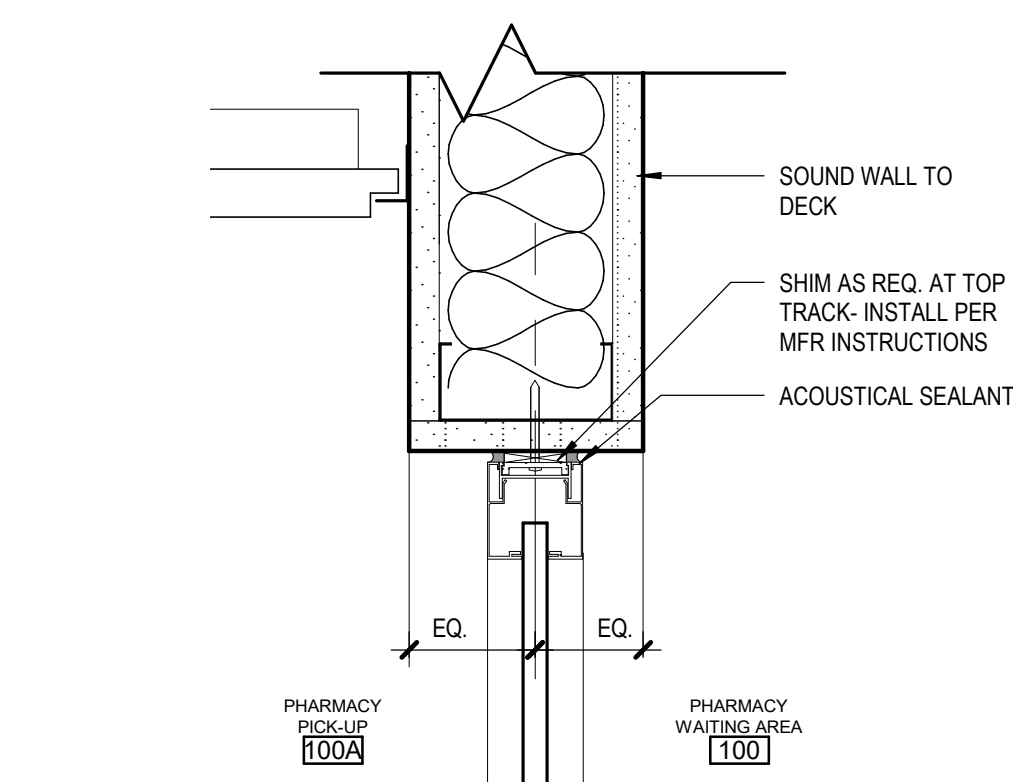
7 JAMB @ DISPLAY CASE
[4/A131] Scale: 3" = 1'-0"



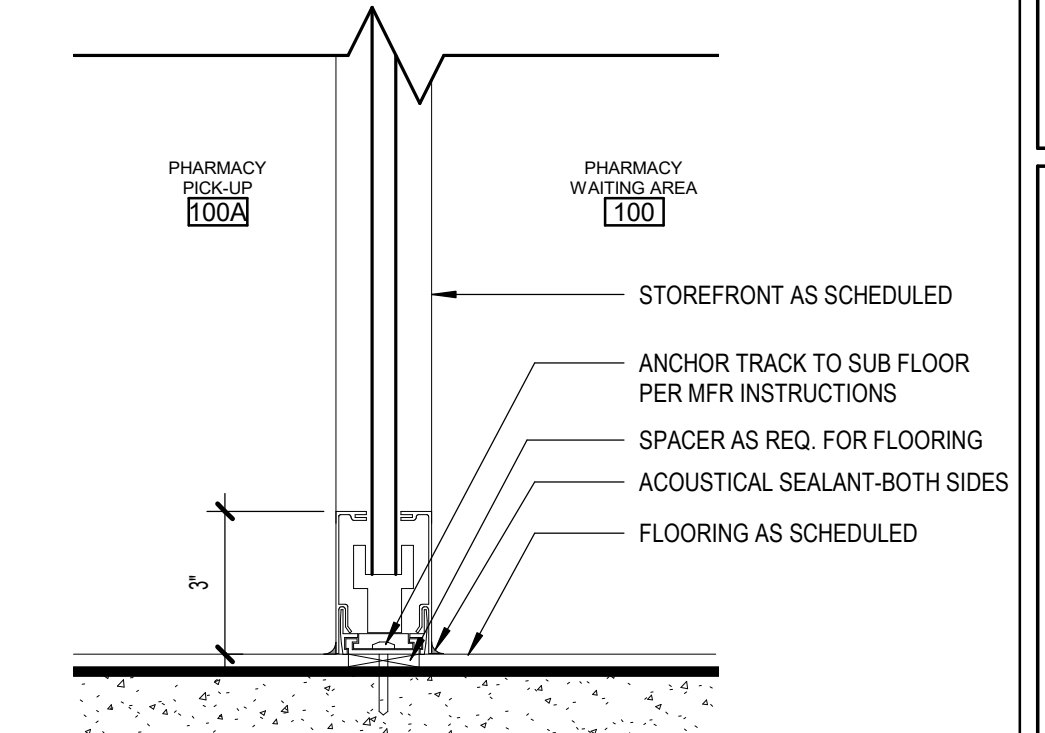
6 HEAD @ DISPLAY CASE
[8/A702] Scale: 3" = 1'-0"



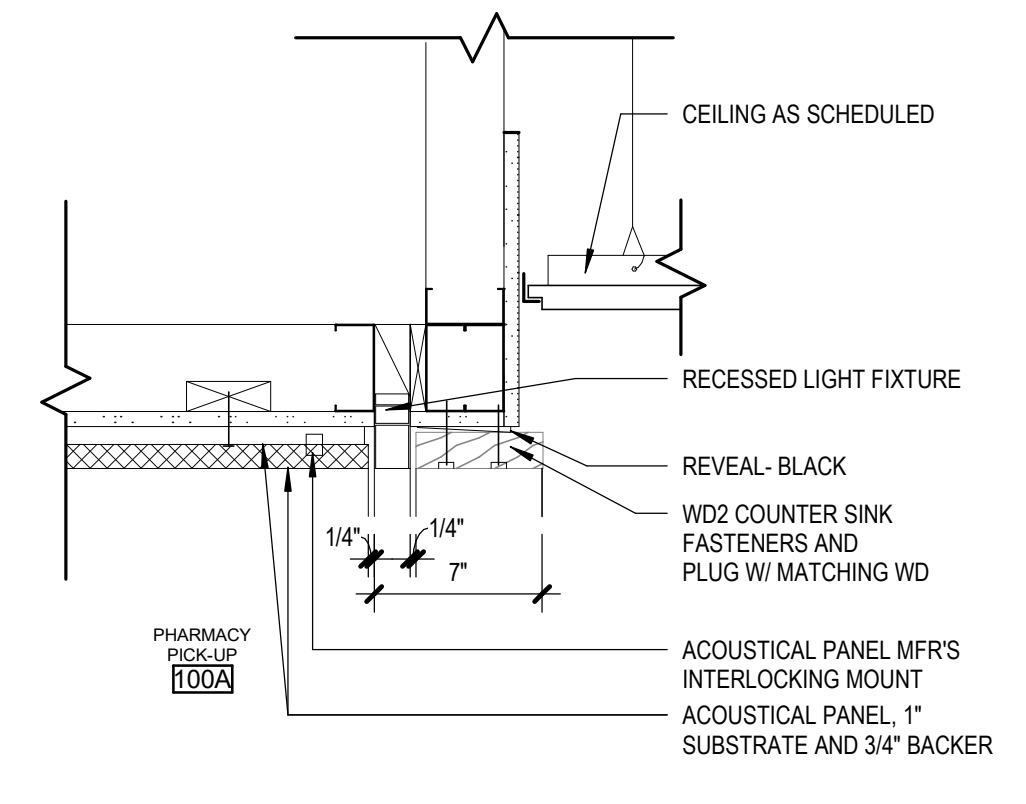
5 SILL @ DISPLAY CASE
[8/A702] Scale: 3" = 1'-0"



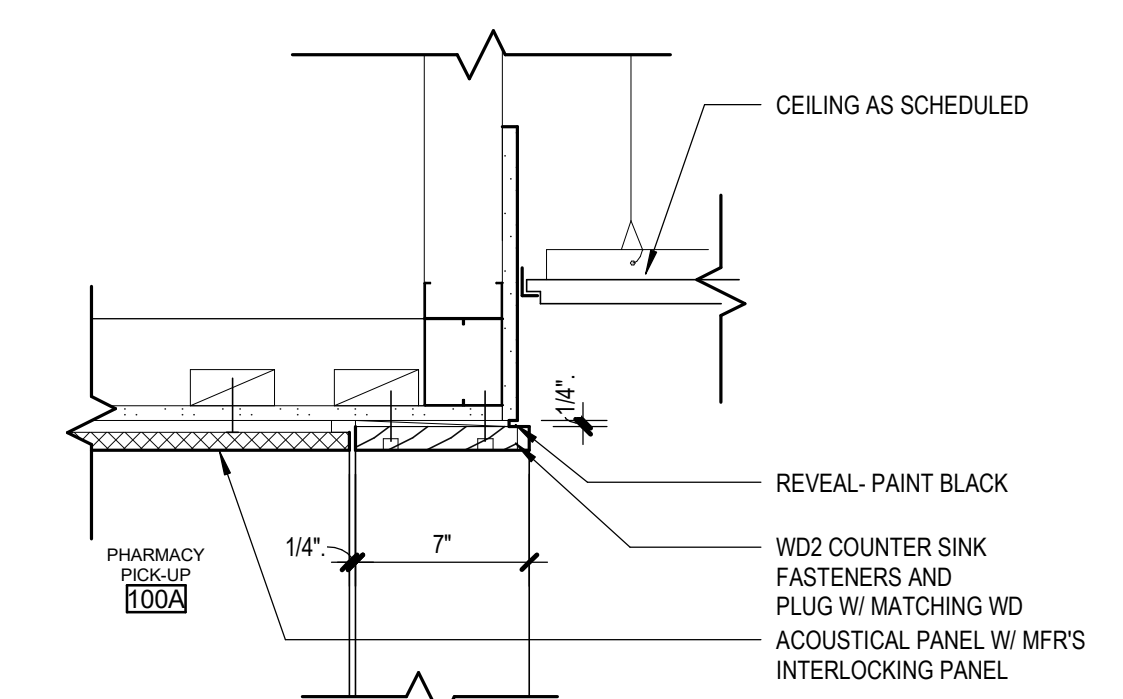
4 STOREFRONT HEAD @ 100A
[3/A130] Scale: 3" = 1'-0"



3 STOREFRONT SILL @ 100A
[3/A510] Scale: 3" = 1'-0"



2 SOFFIT @ PHARMACY
[1/A157] Scale: 1 1/2" = 1'-0"



1 WOOD TRIM SOFFIT @ PHARMACY
[1/A157] Scale: 1 1/2" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED AW

SHEET NAME
INTERIOR DETAILS

SHEET NO.
A702

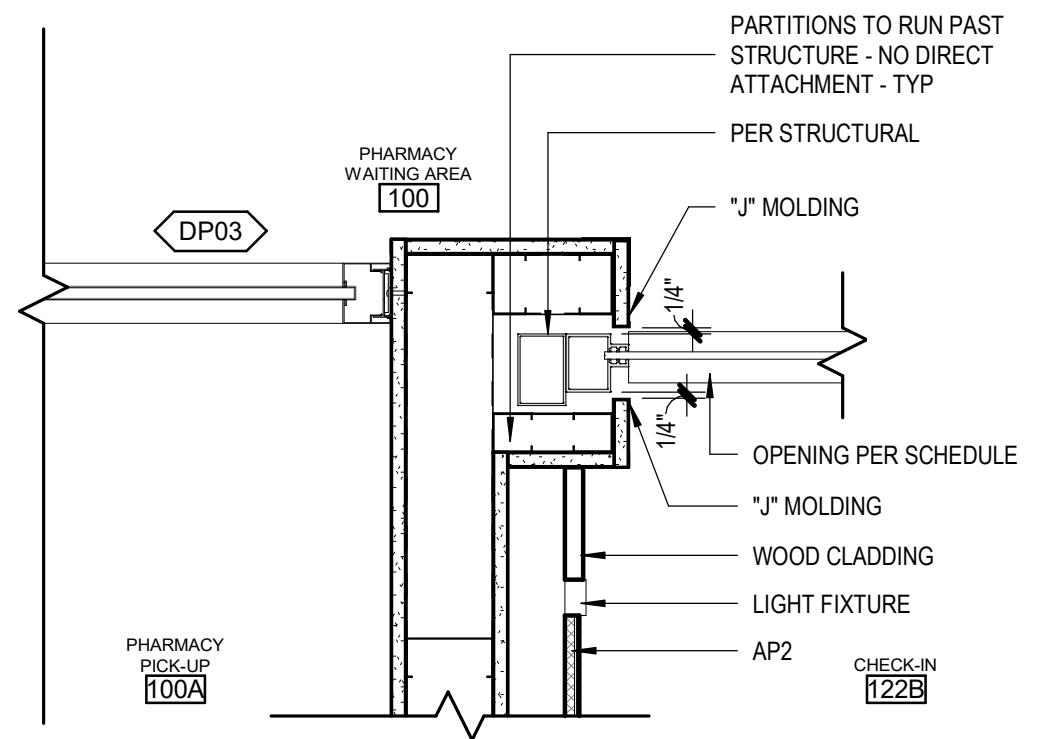
HALF-SCALE AT 11X17

REVISION SCHEDULE		
#	DESCRIPTION	DATE

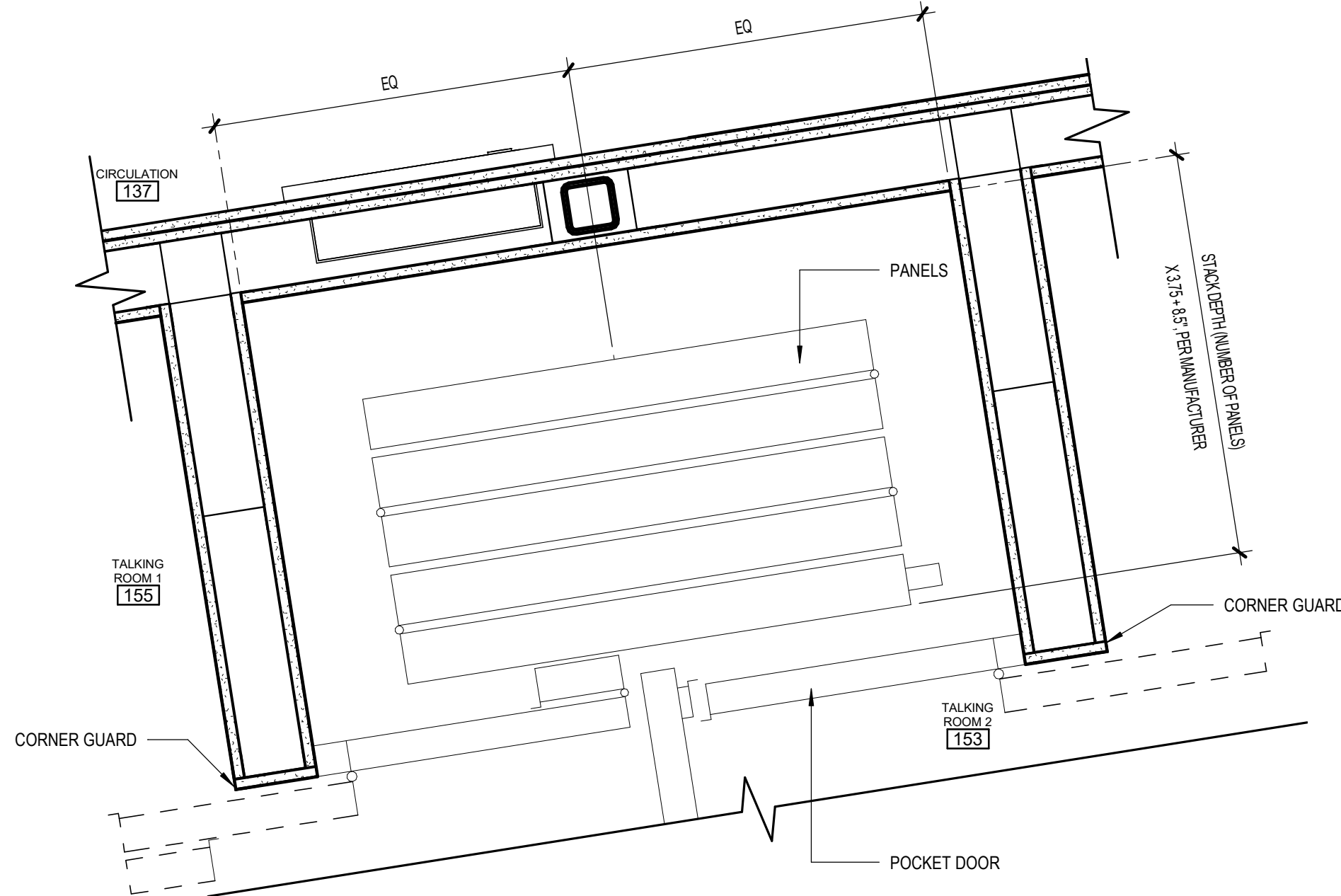
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	KSA
REVIEWED	AW

SHEET NAME
 INTERIOR DETAILS

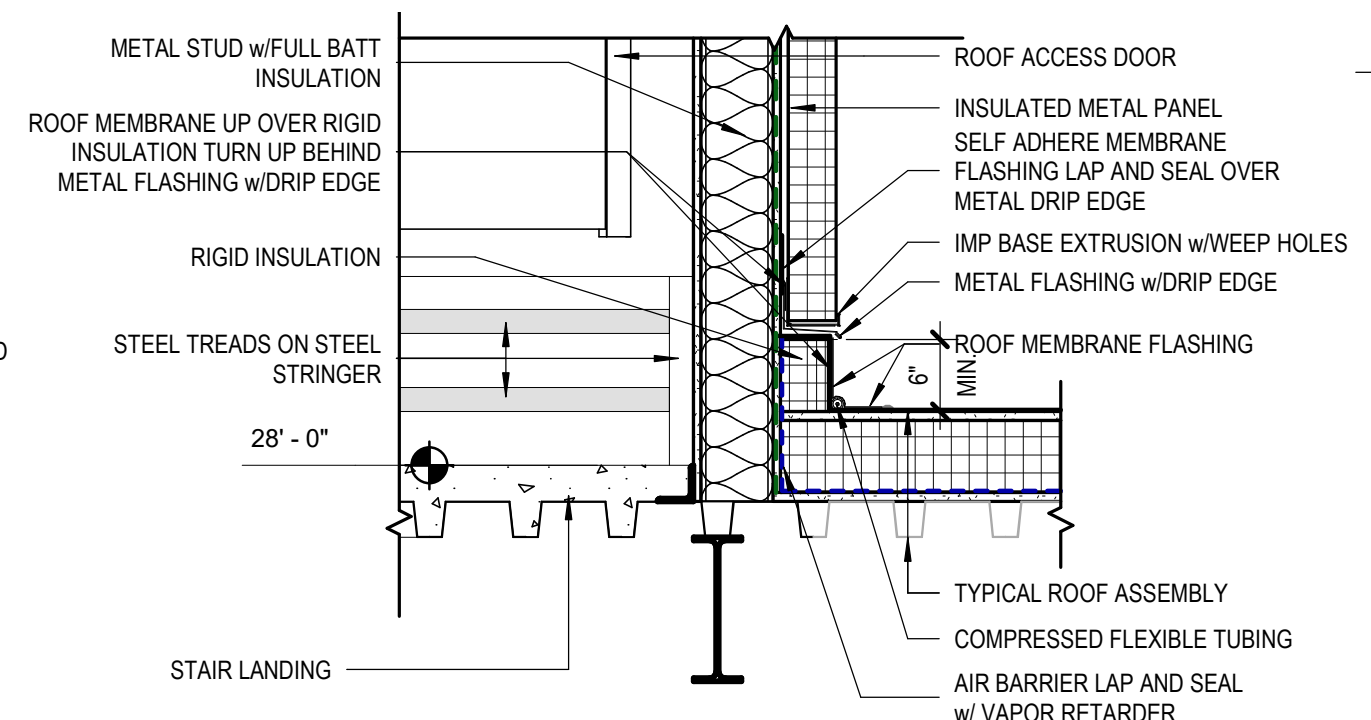
SHEET NO.
A703



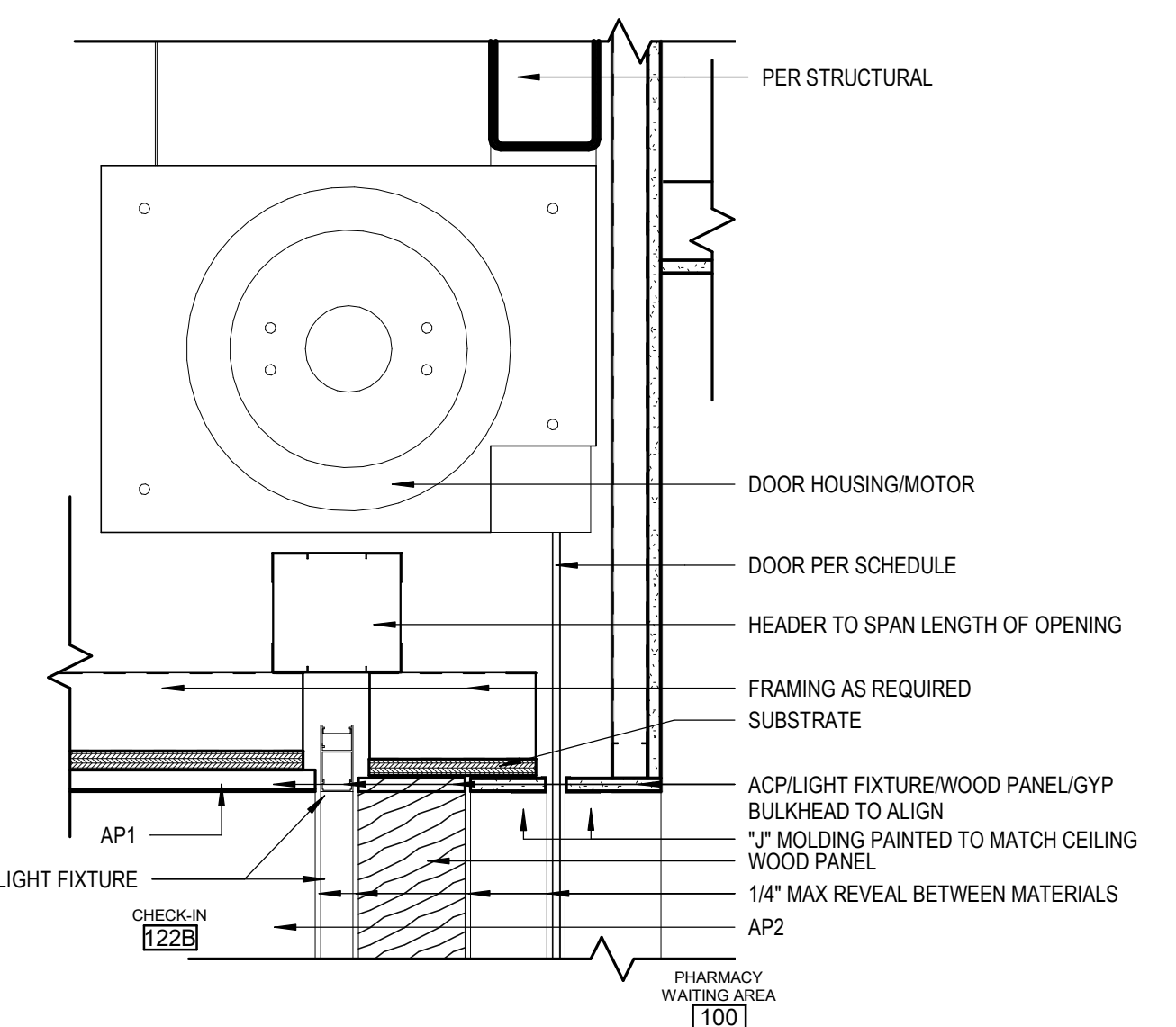
9 ROLL DOWN JAMB @ CHECK-IN
 [3/A130] Scale: 1 1/2" = 1'-0"



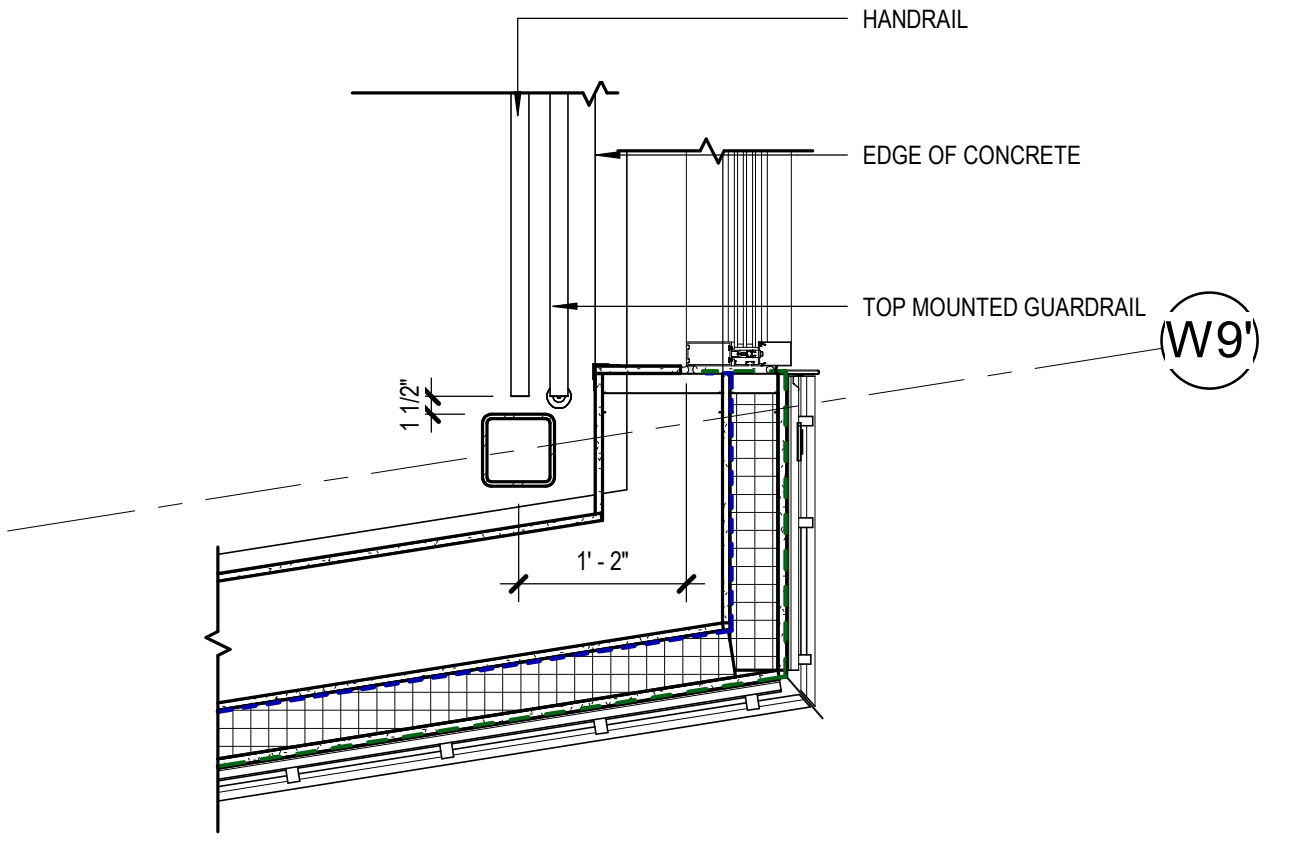
6 155/153 FOLDING PARTITION POCKET
 [1/A111] Scale: 1 1/2" = 1'-0"



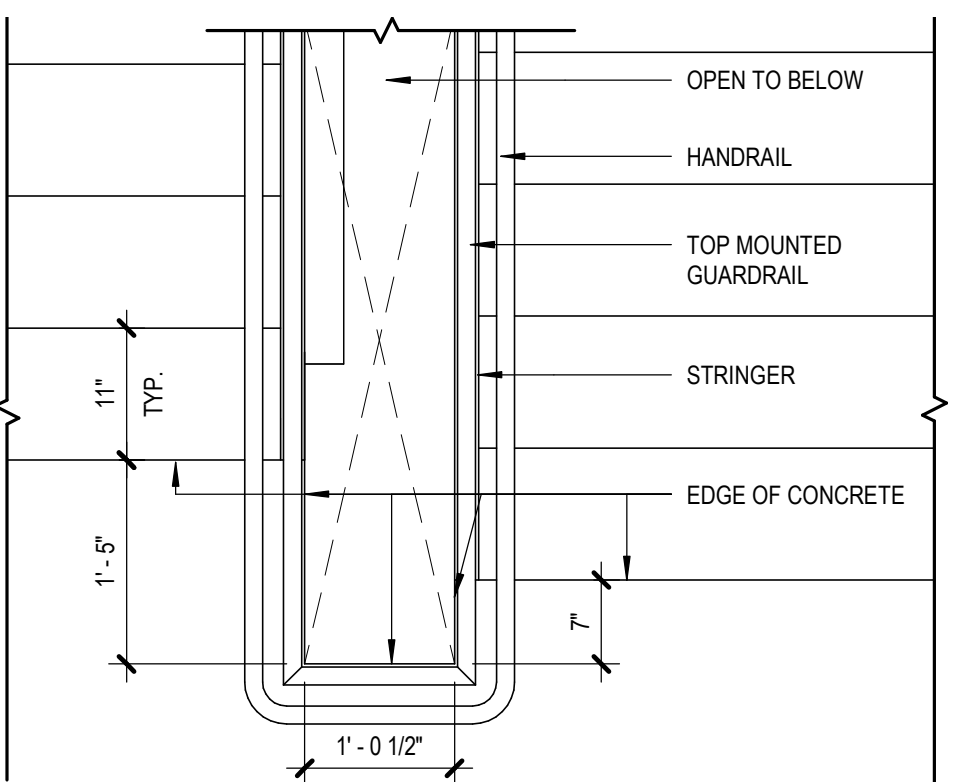
3 WEST STAIR WALL @ ROOF
 [6/A122] Scale: 3/4" = 1'-0"



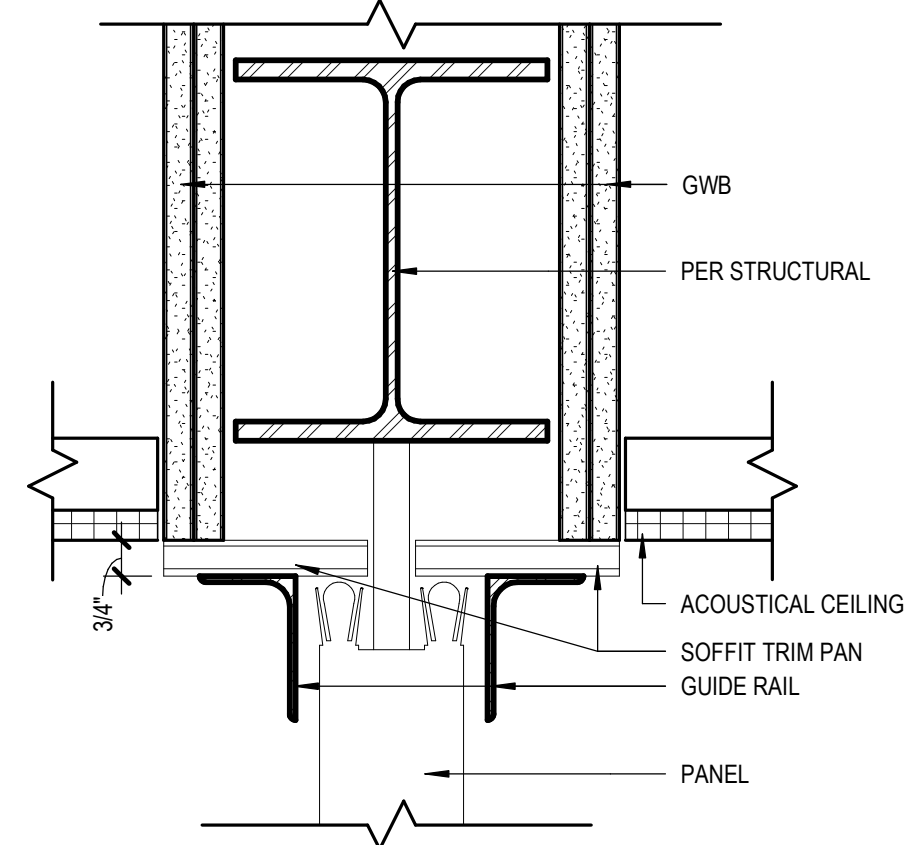
8 ROLL DOWN HEAD CHECK-IN
 [1/A157] Scale: 1 1/2" = 1'-0"



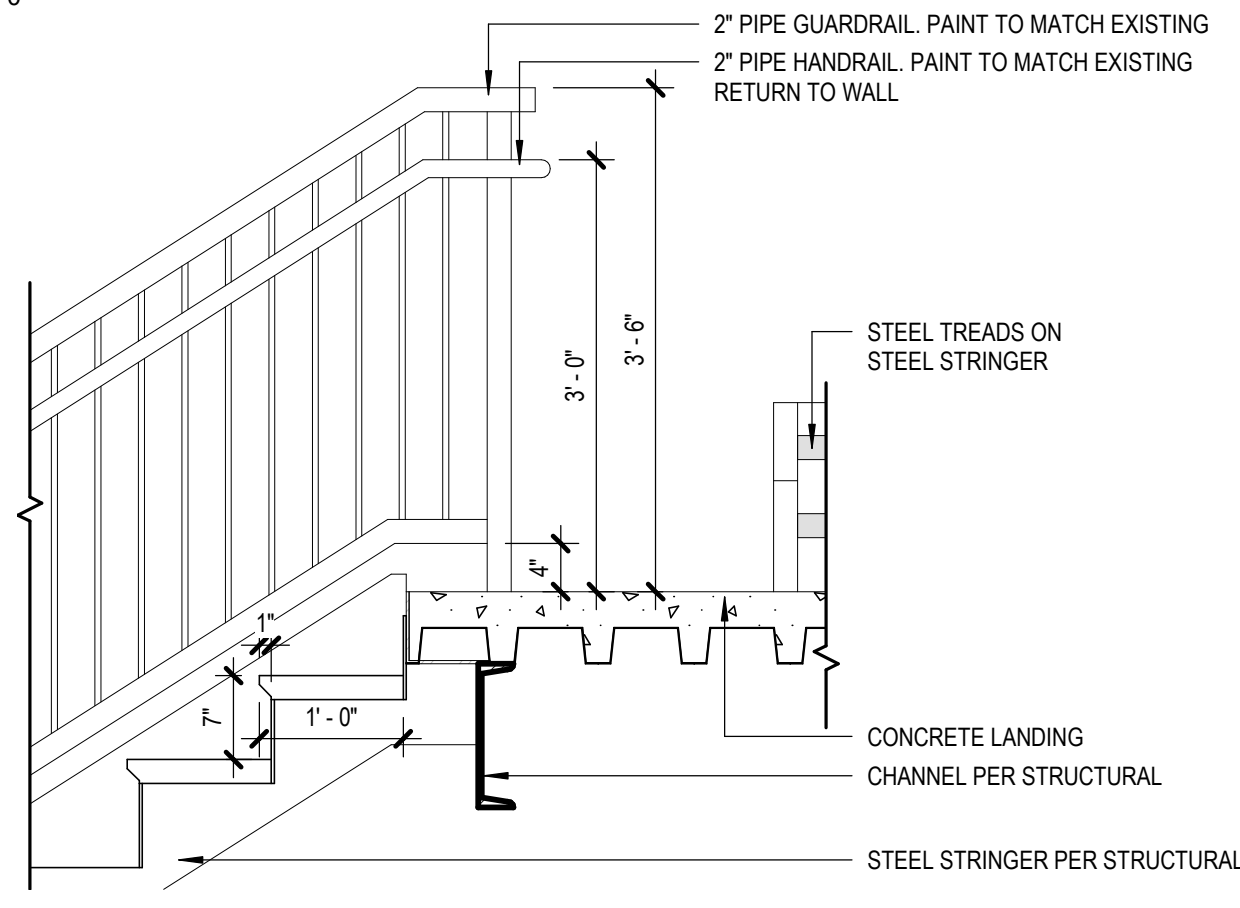
5 STR2 RAILING @ INTERMEDIATE LANDING
 [2/A122] Scale: 3/4" = 1'-0"



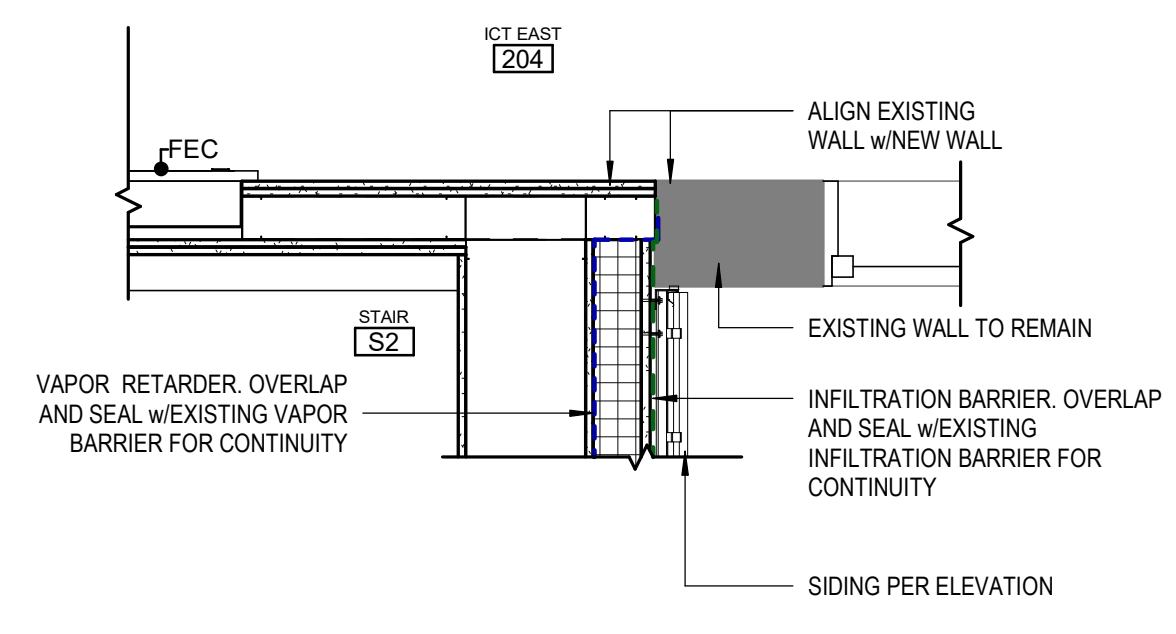
2 STAIR 2 CENTER RAILING
 [2/A122] Scale: 3/4" = 1'-0"



7 153/155 FOLDING PARTITION HEAD
 [1/A154] Scale: 3" = 1'-0"

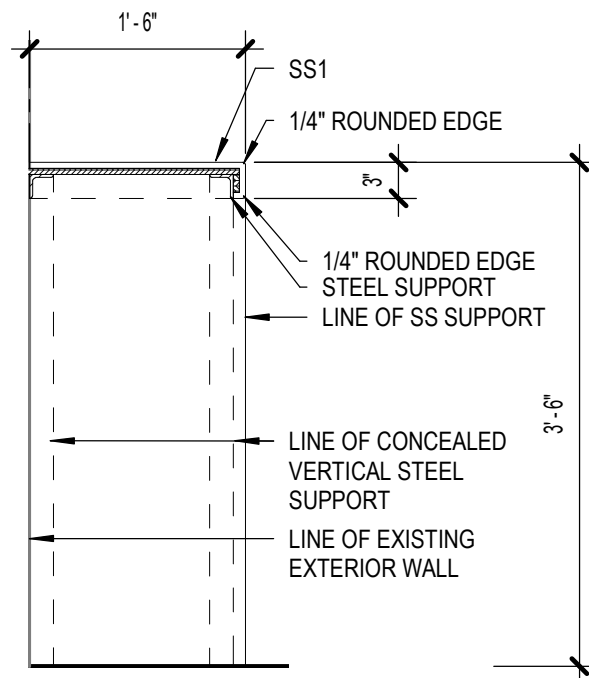


4 WEST STAIR ROOF LANDING
 [6/A122] Scale: 3/4" = 1'-0"

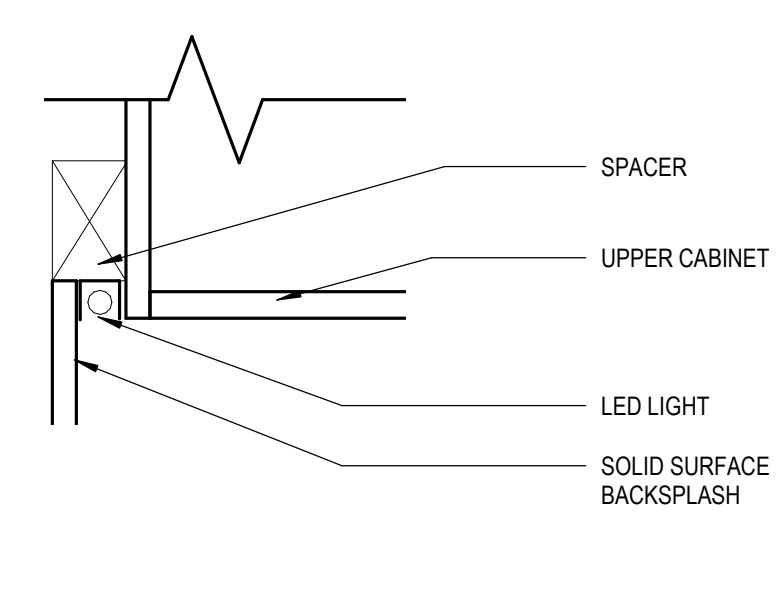


1 STAIR 2 EAST WALL
 [2/A122] Scale: 3/4" = 1'-0"

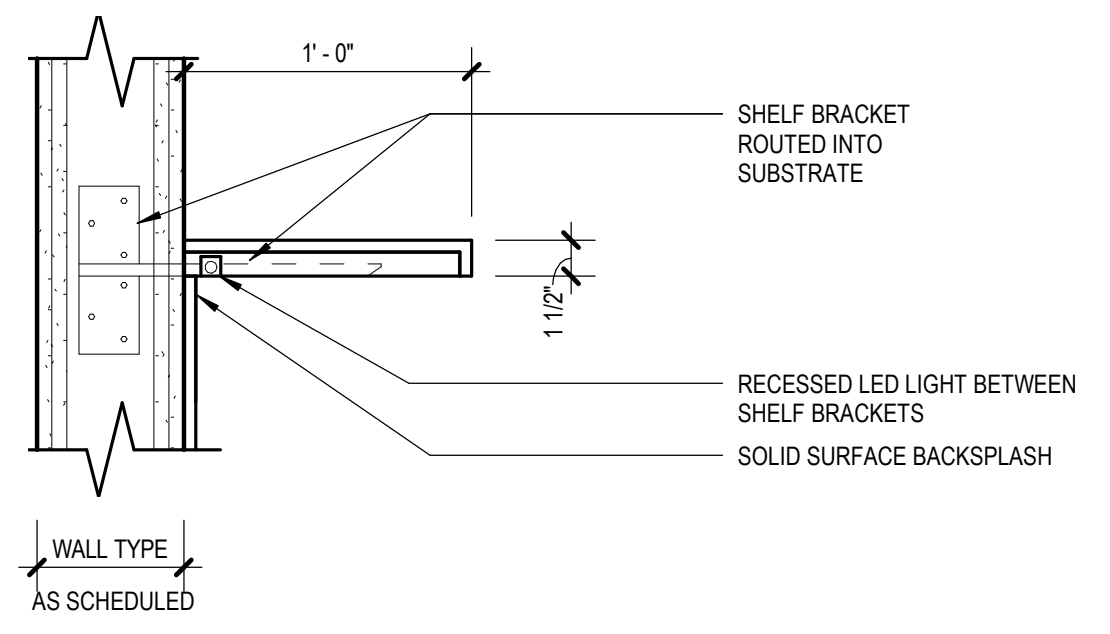
C:\Users\kapplegate\Documents\01 REVIT Local\2006-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



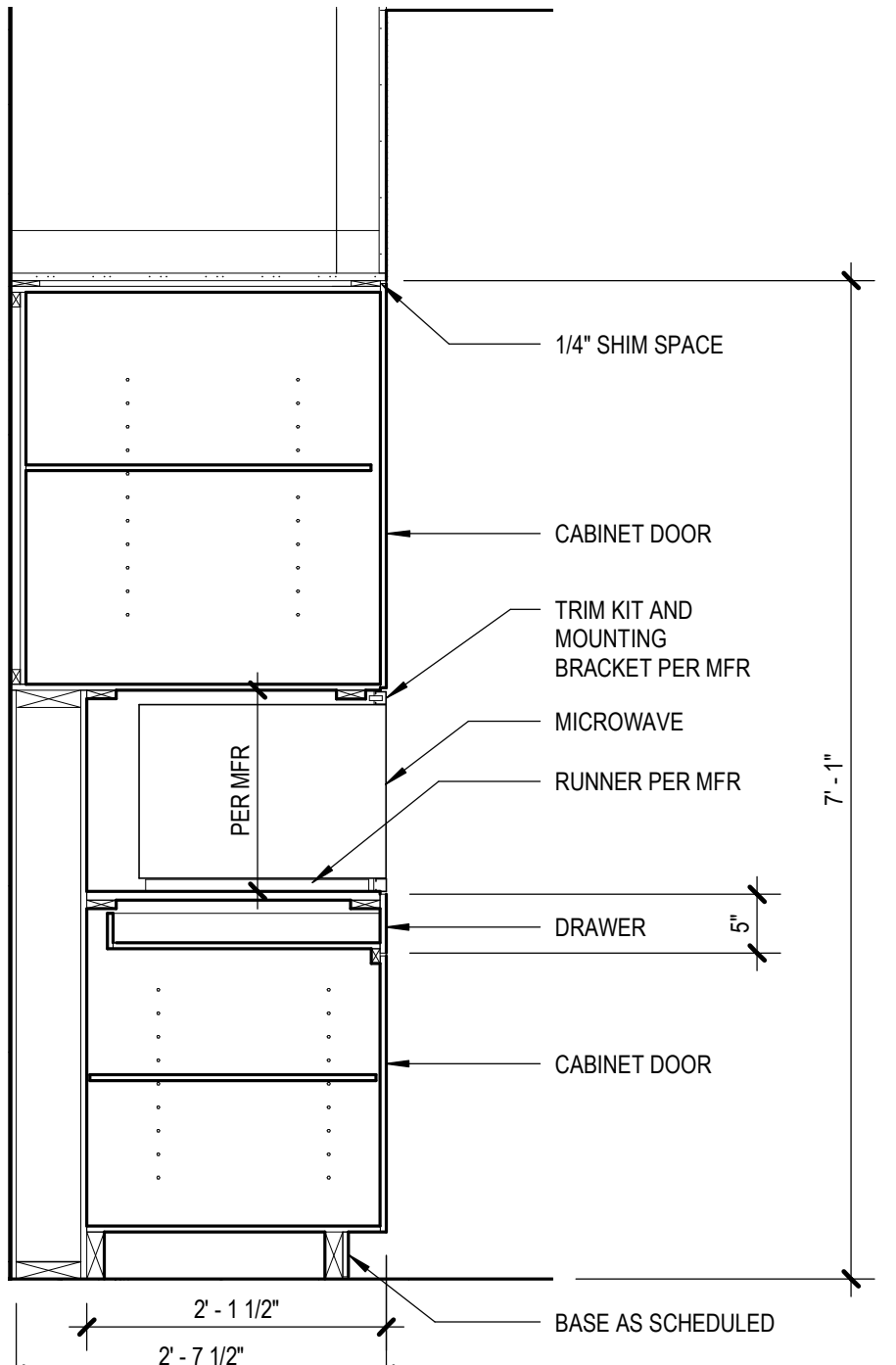
13 201 BAR SEATING
3/4" = 1'-0"



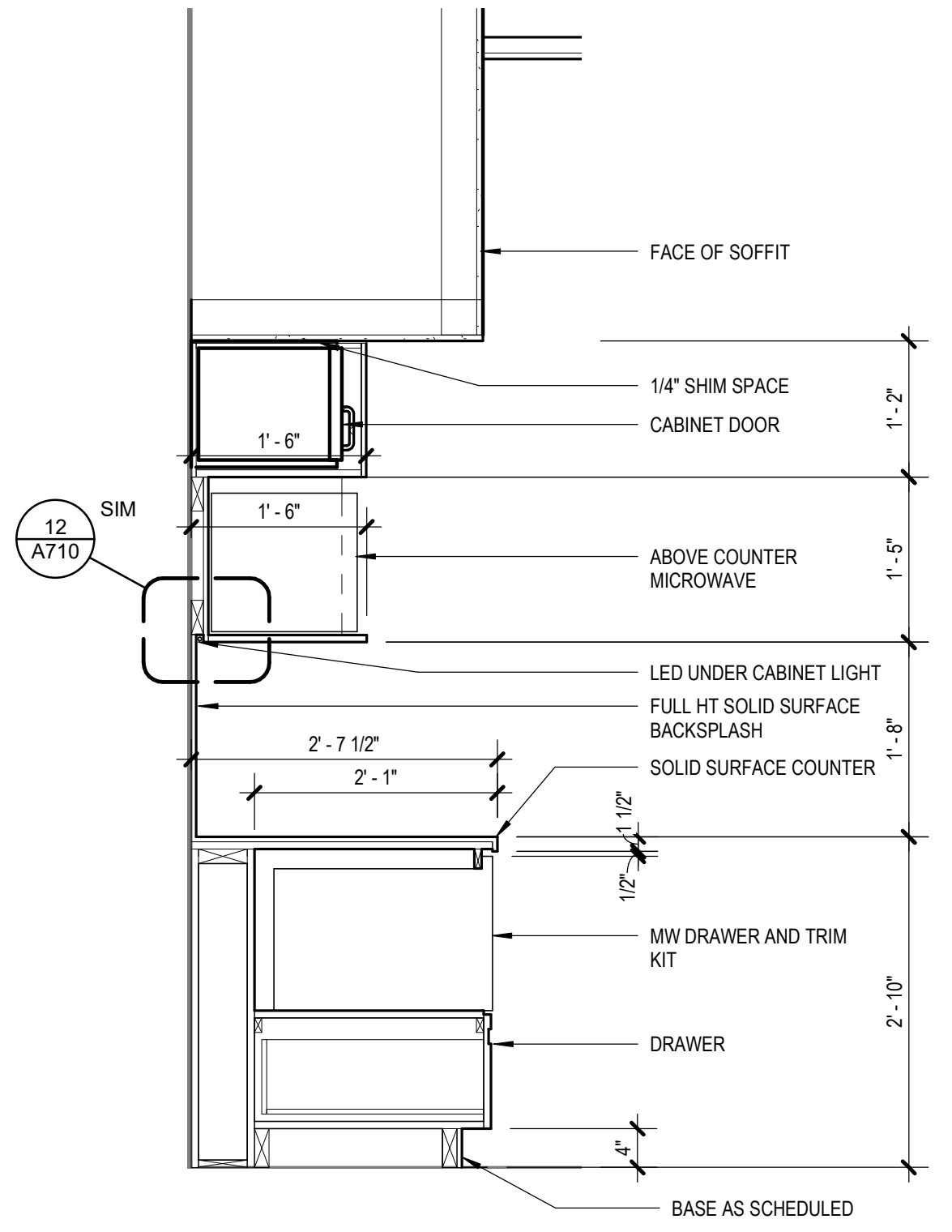
12 TYP UPPER CAB LIGHTING DETAIL
[6/A710] Scale: 3" = 1'-0"



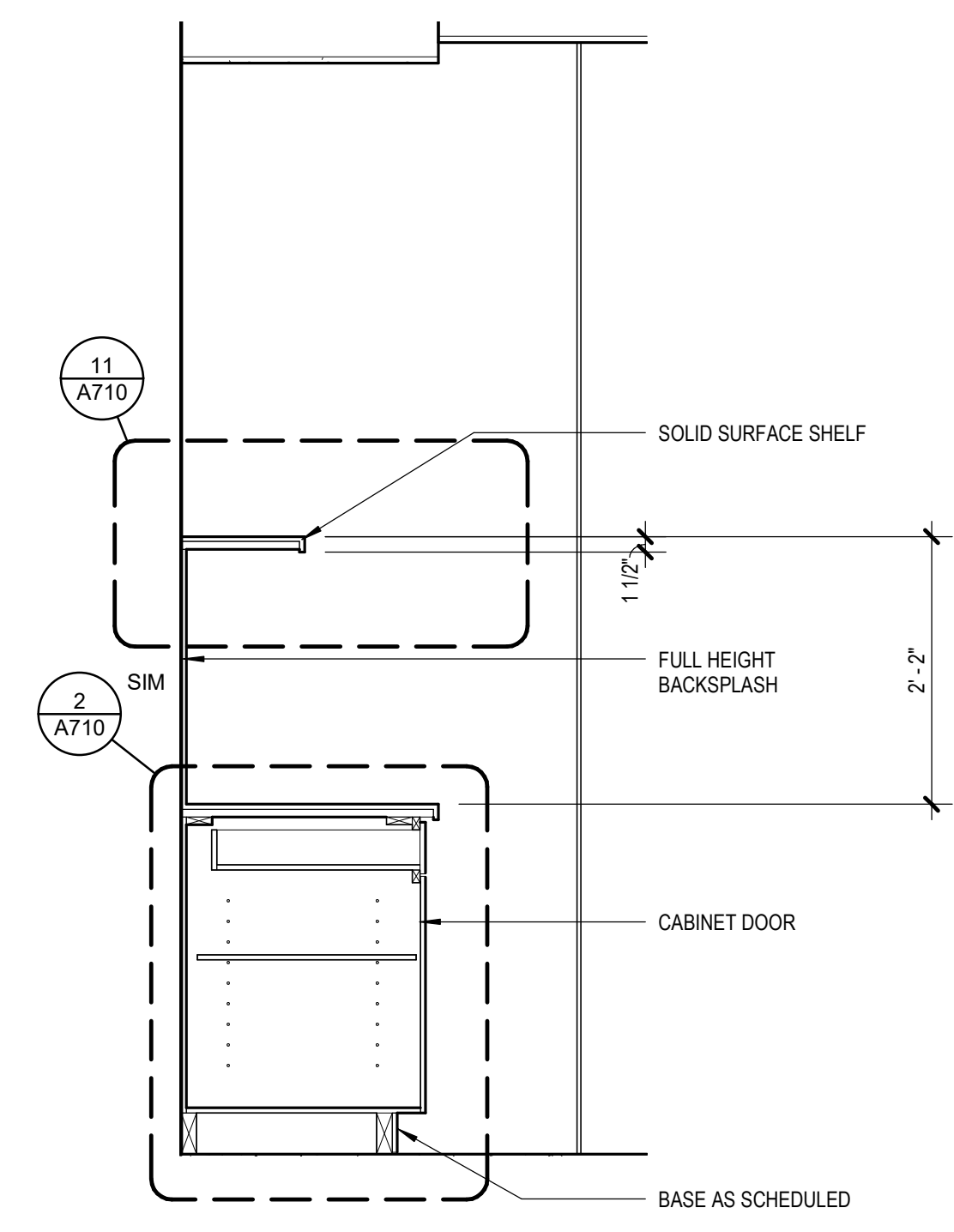
11 TYP FLOATING SHELF DETAIL
1 1/2" = 1'-0"



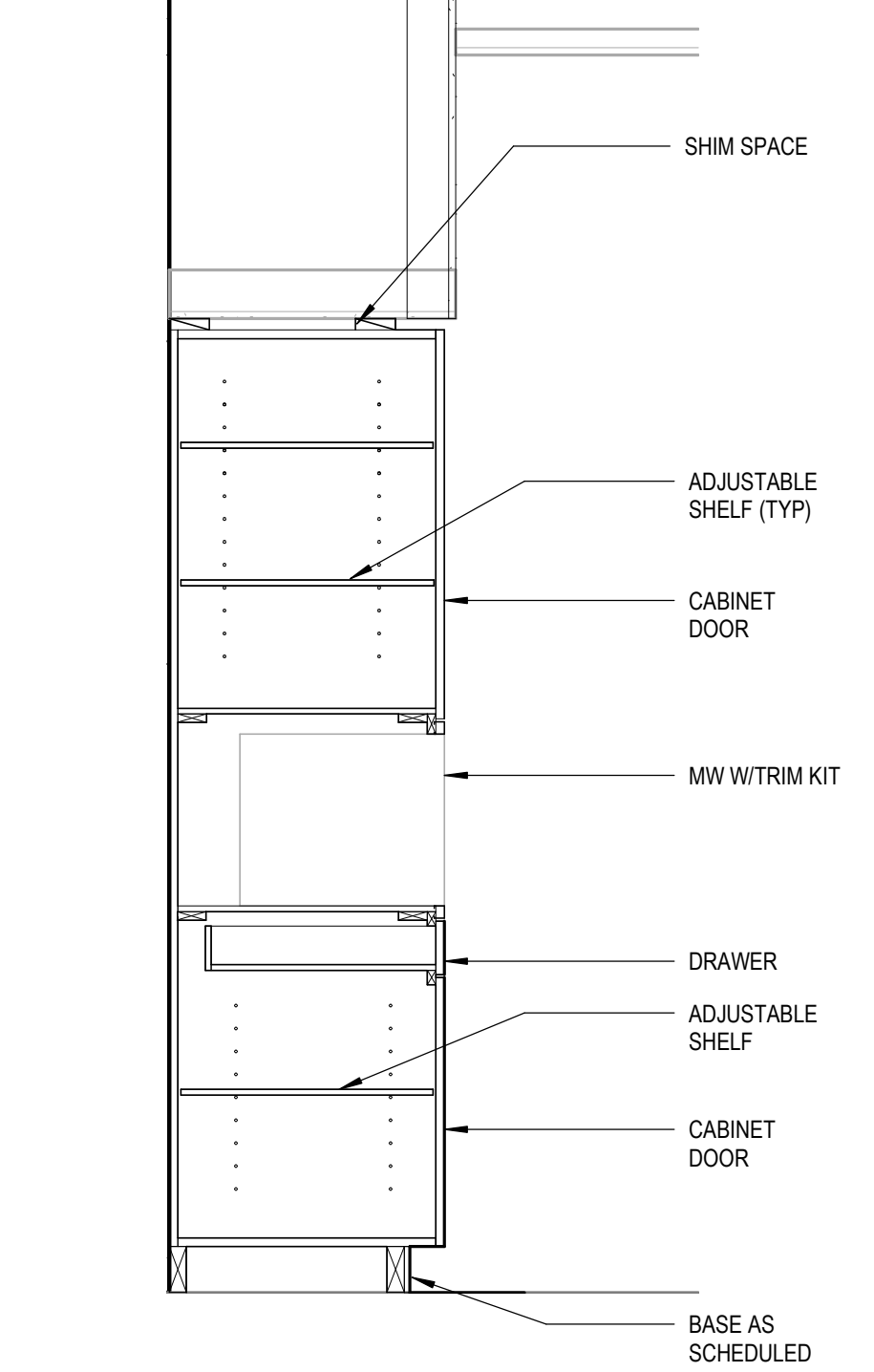
10 TYP BUILT IN MW @ 31.5" CTR
[7/A802] Scale: 3/4" = 1'-0"



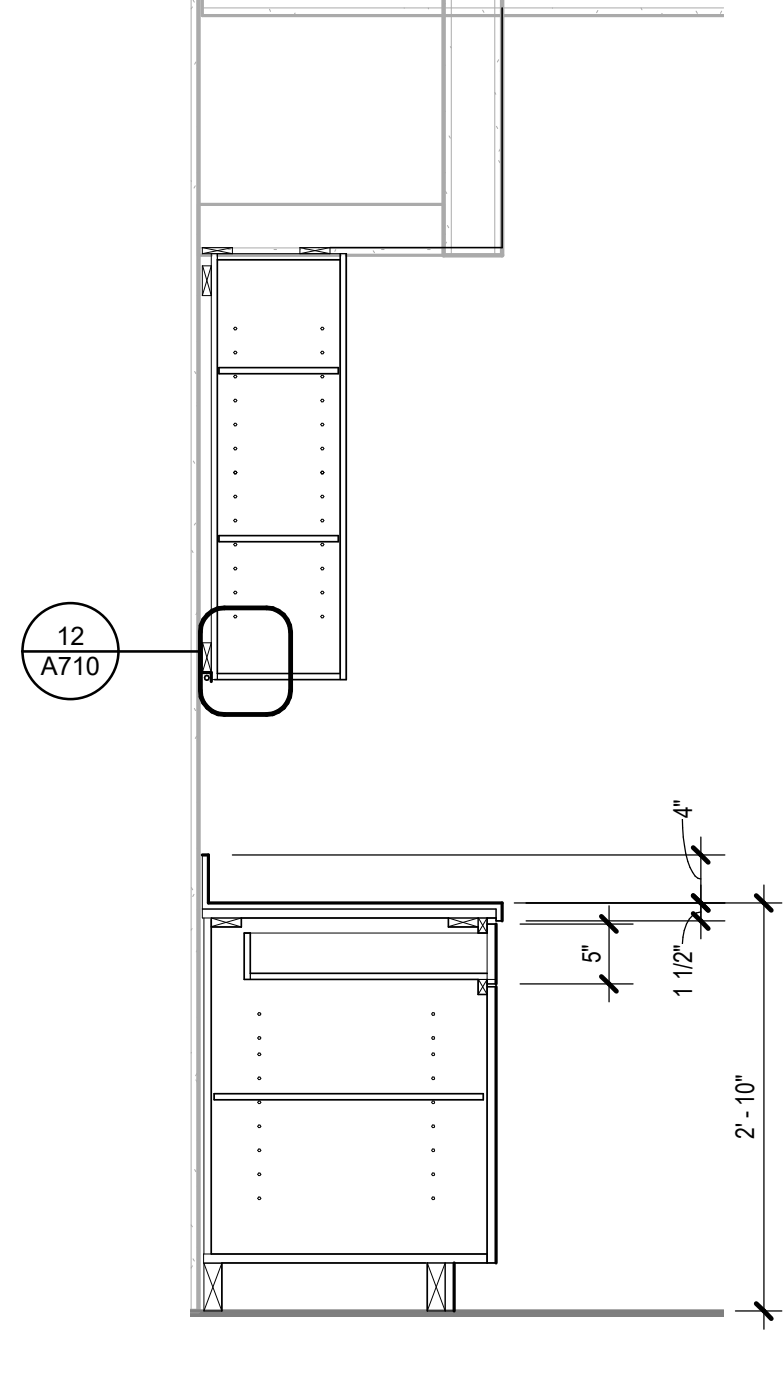
9 1263 ABV CTR MW/MW DRAWER
[3/A133] Scale: 3/4" = 1'-0"



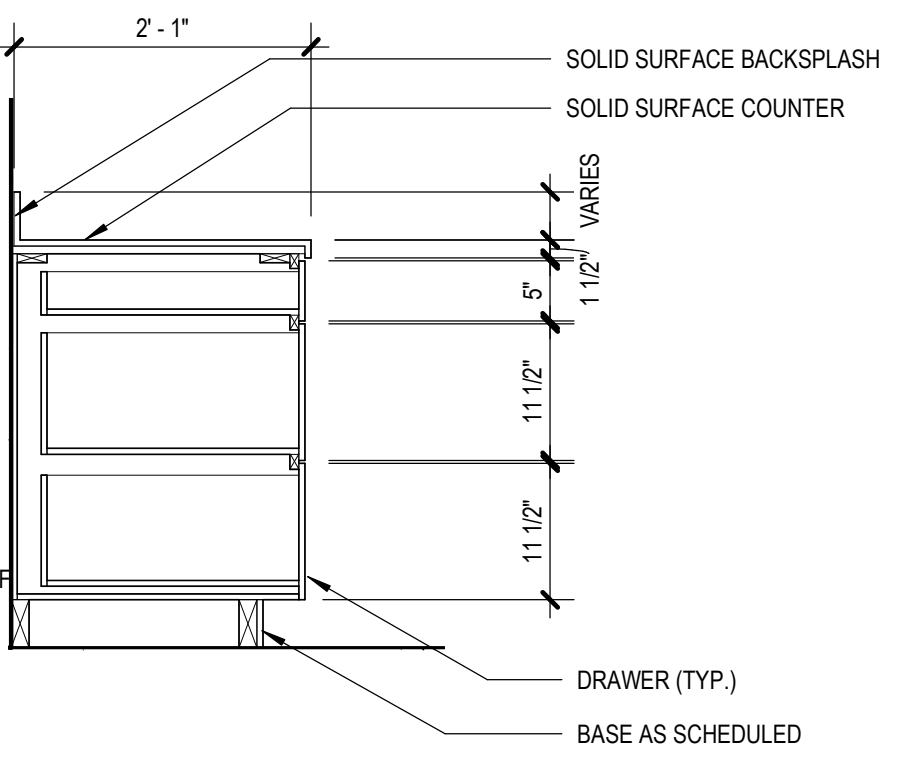
8 TYP BASE CABINET/ UPPER SHELF
[1/A131] Scale: 3/4" = 1'-0"



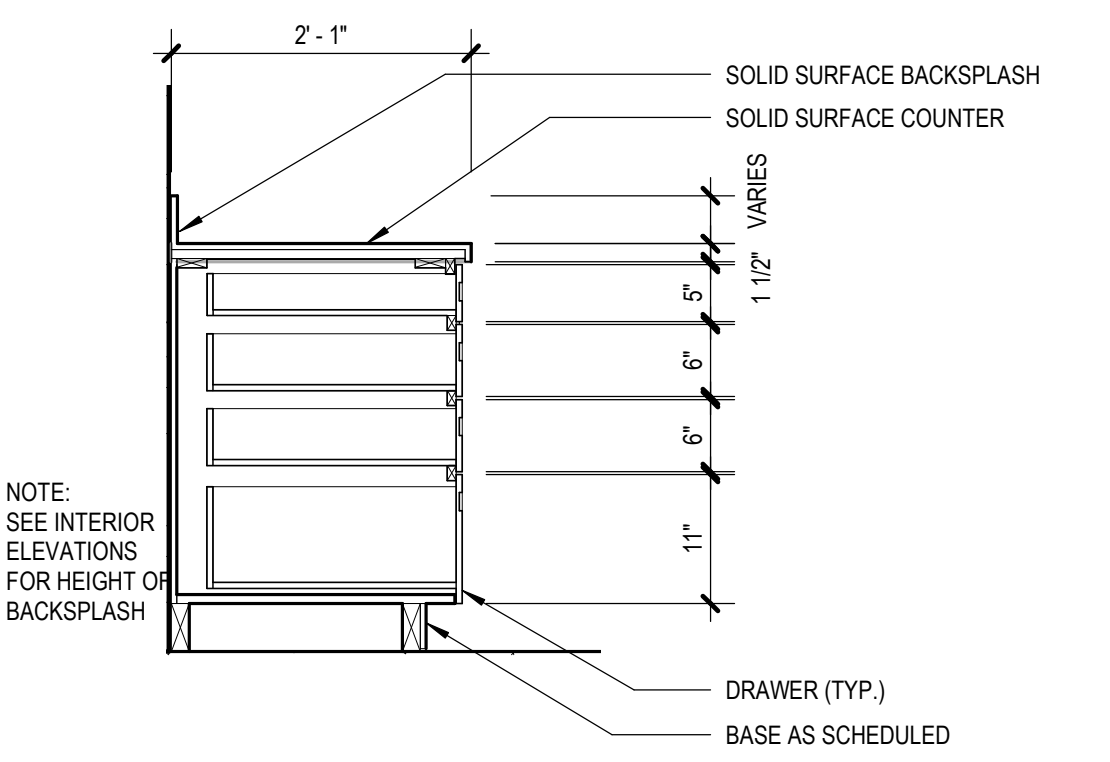
7 TYP SECTION @ BUILT IN MW
[2/A130] Scale: 3/4" = 1'-0"



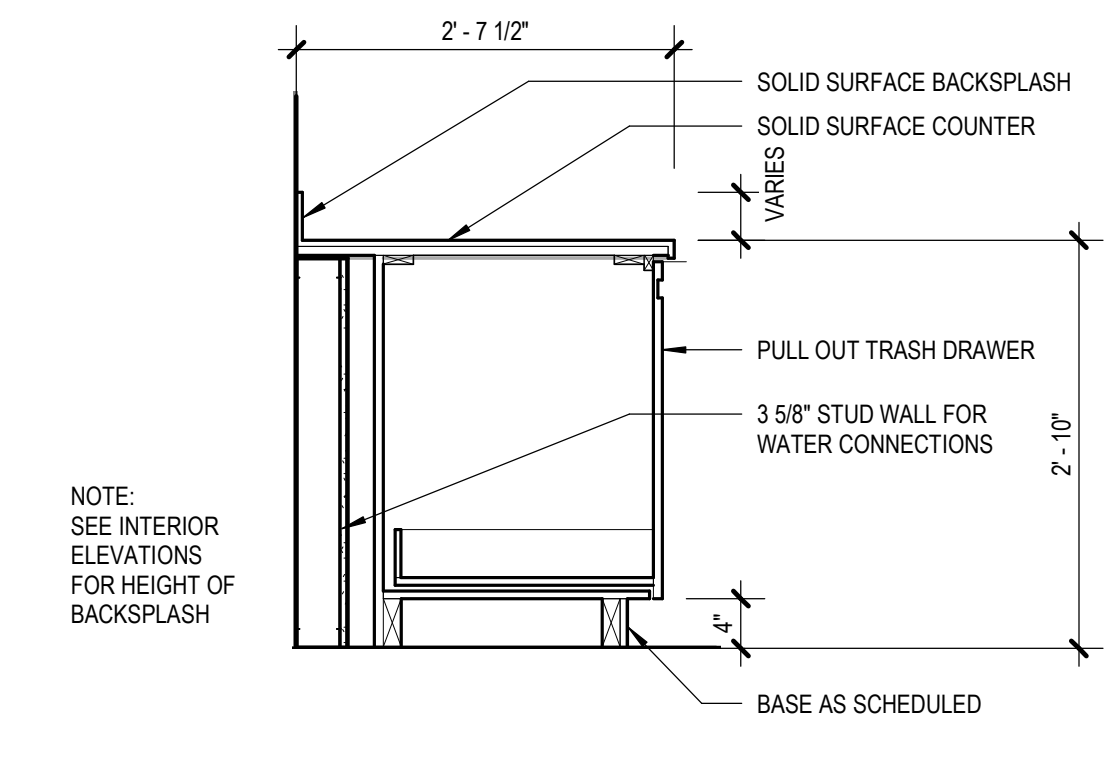
6 TYP BASE AND UPPER
[2/A131] Scale: 3/4" = 1'-0"



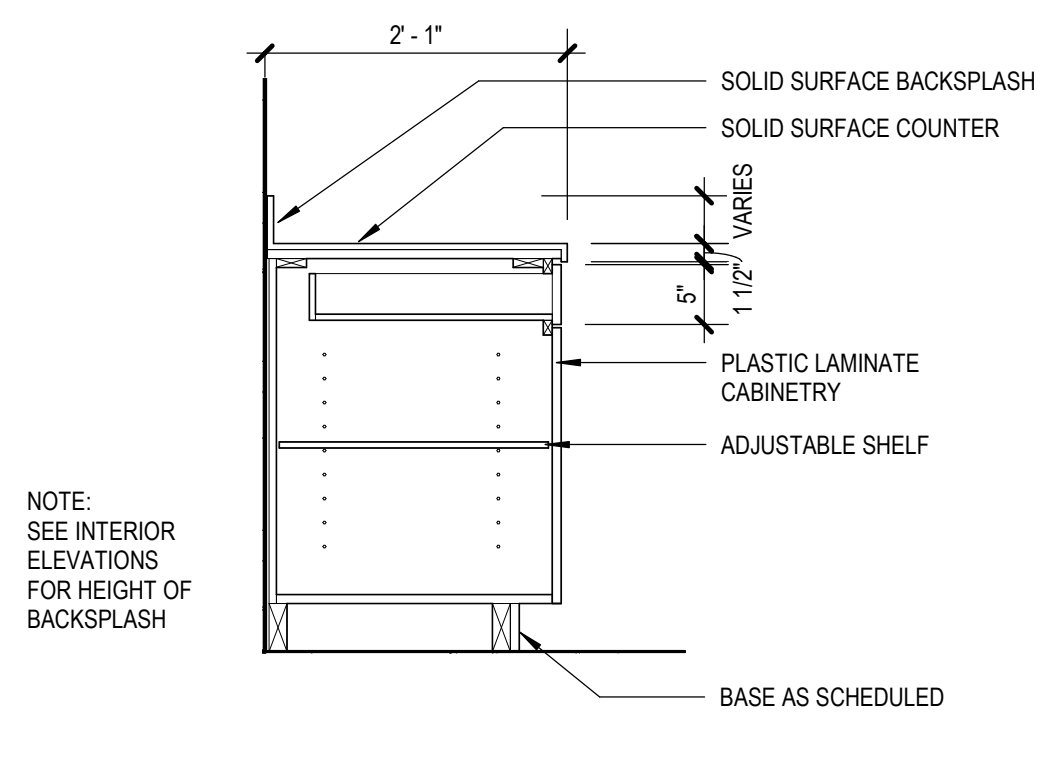
5 TYP 3 DRAWER BANK
[5/A131] Scale: 3/4" = 1'-0"



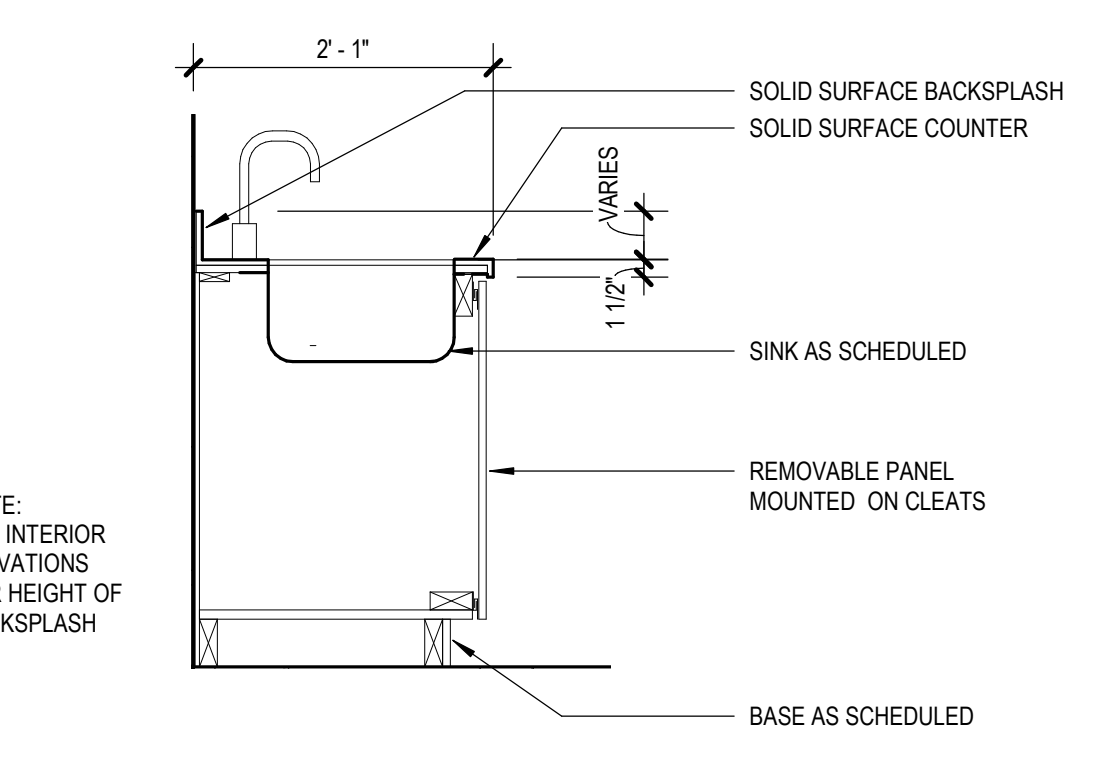
4 TYP 4 DRAWER BANK
[14/A800] Scale: 3/4" = 1'-0"



3 TYP PULL OUT TRASH
[2/A130] Scale: 3/4" = 1'-0"



2 TYP CABINET/DRAWER
[2/A130] Scale: 3/4" = 1'-0"



1 TYP BASE CABINET- SINK
[2/A130] Scale: 3/4" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and captures all addenda items and are provided as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

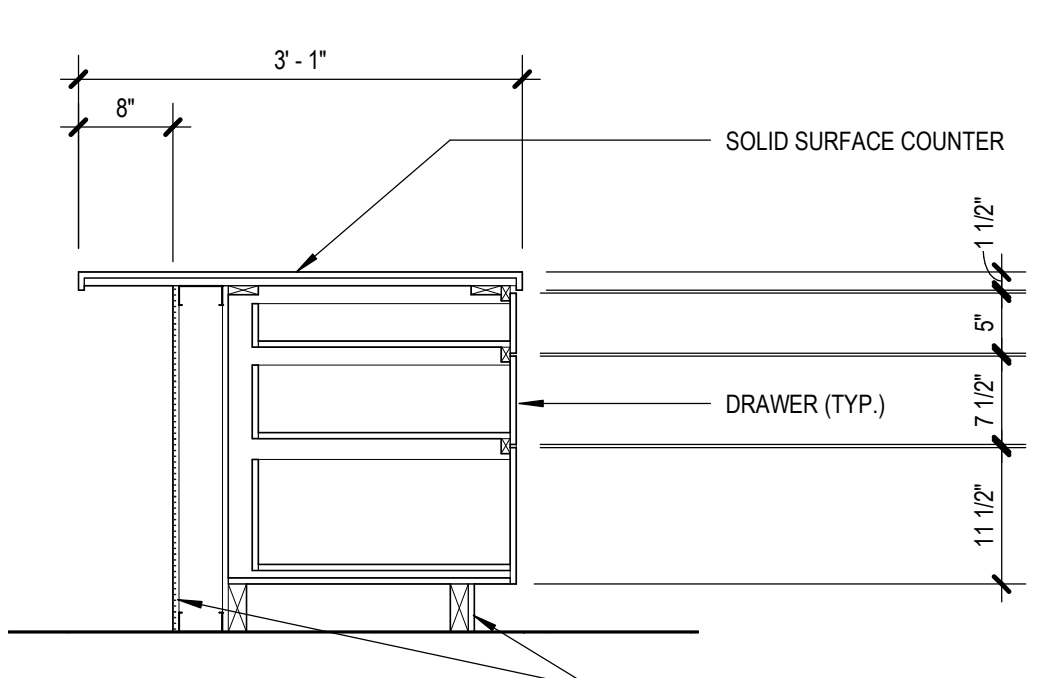
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED AW

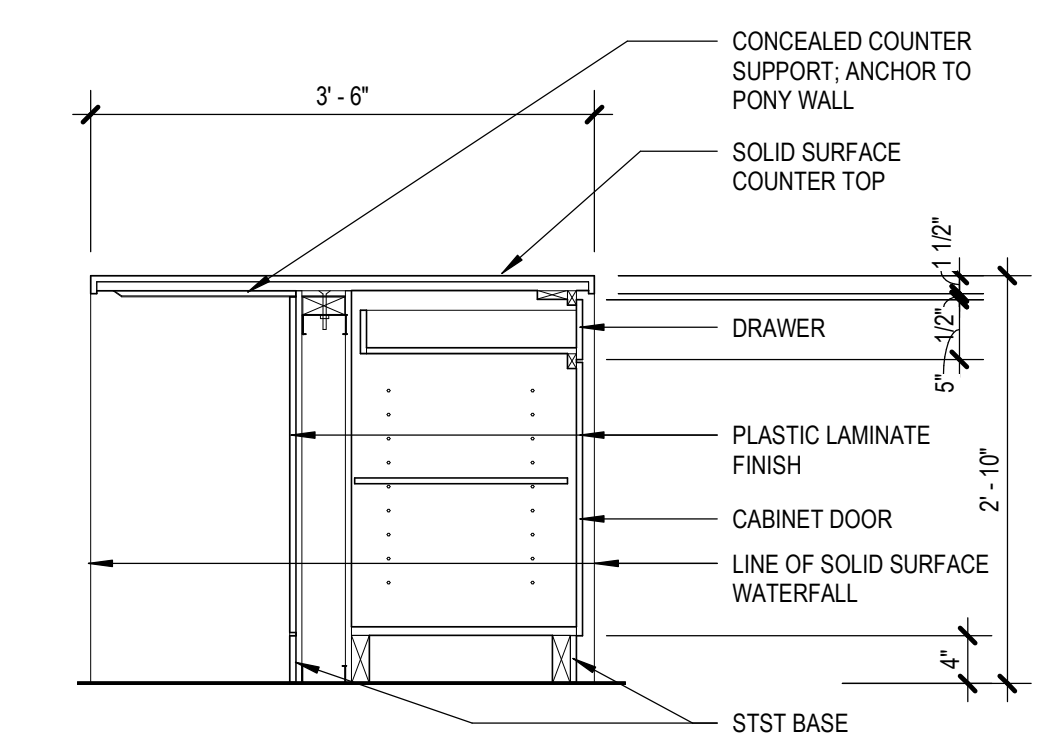
SHEET NAME
CASEWORK DETAILS

SHEET NO.
A710

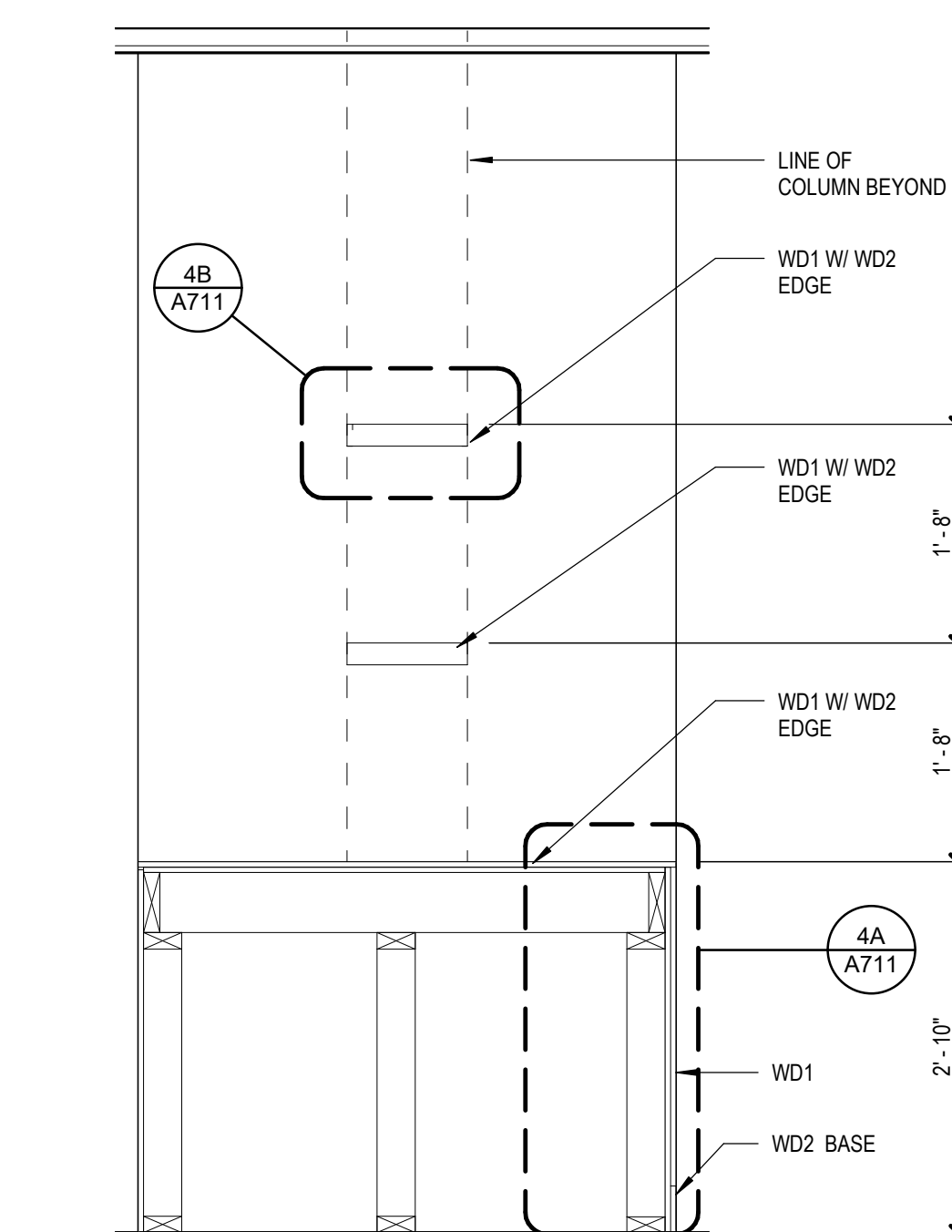
HALF-SCALE AT 11X17



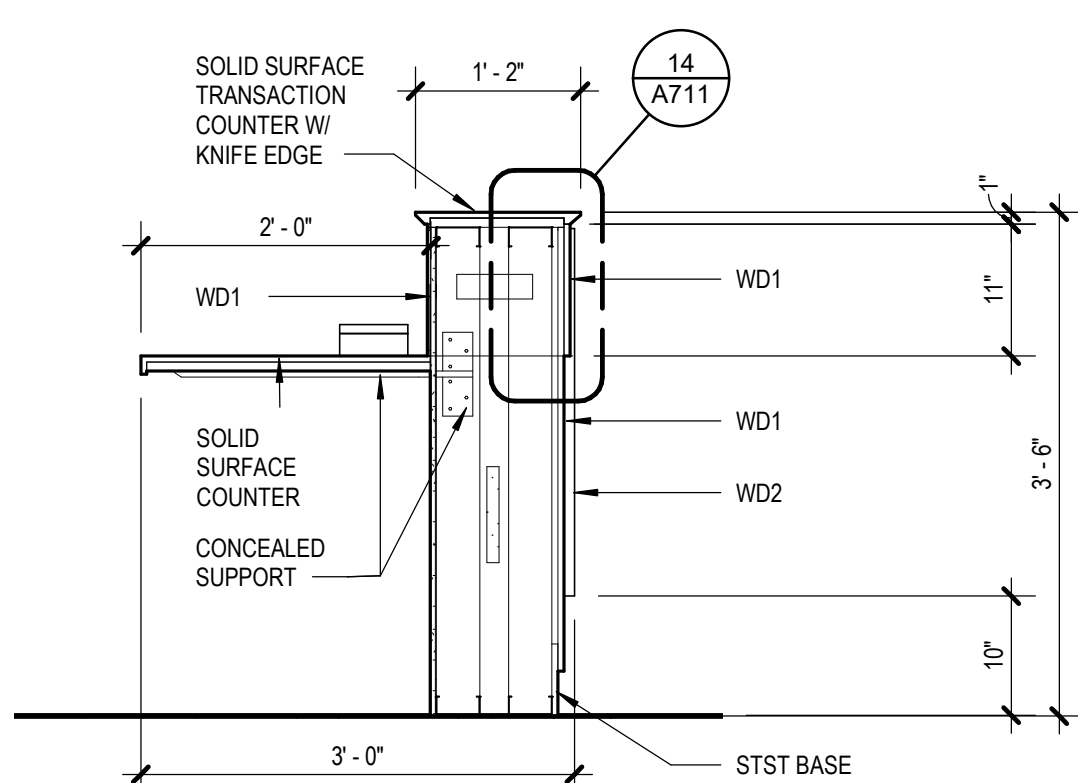
13 122B CHECK IN ADA
[3/A130] Scale: 3/4" = 1'-0"



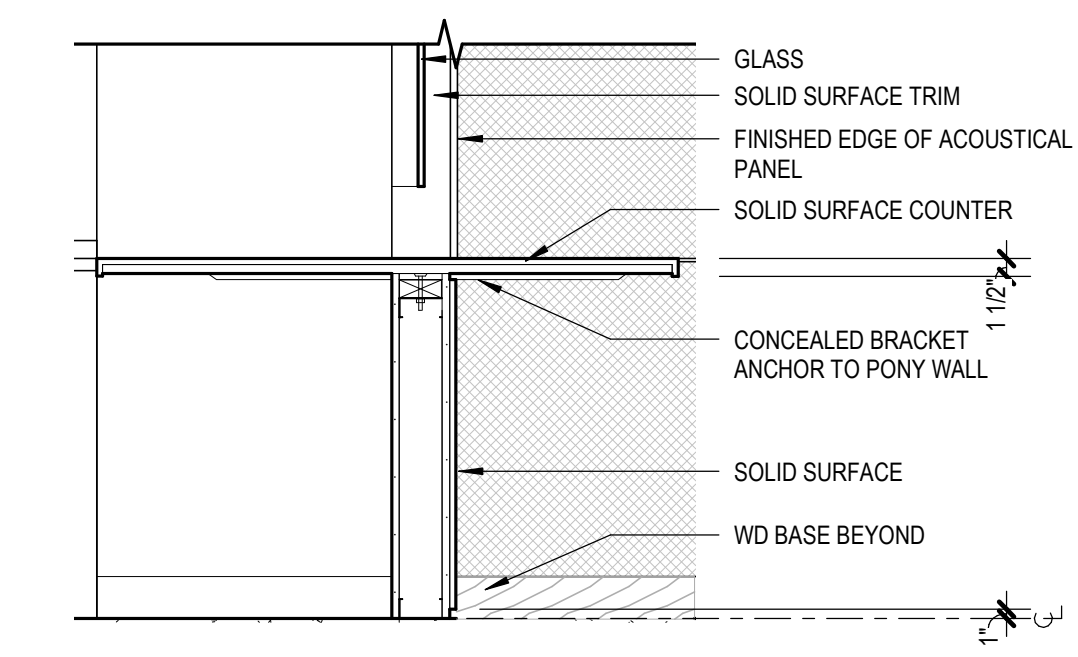
10 ICT BREAKROOM ISLAND
[6/A131] Scale: 3/4" = 1'-0"



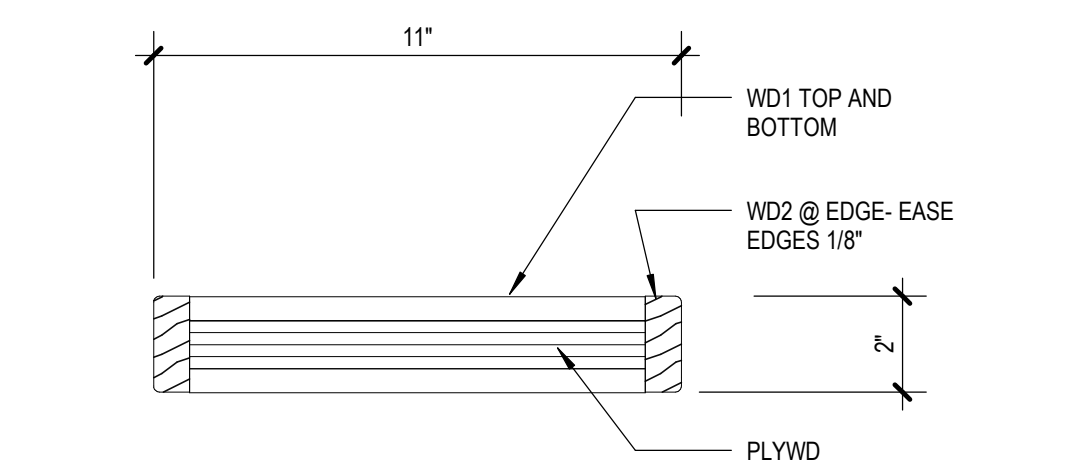
5 200 ICT COLUMN
[10/A803] Scale: 3/4" = 1'-0"



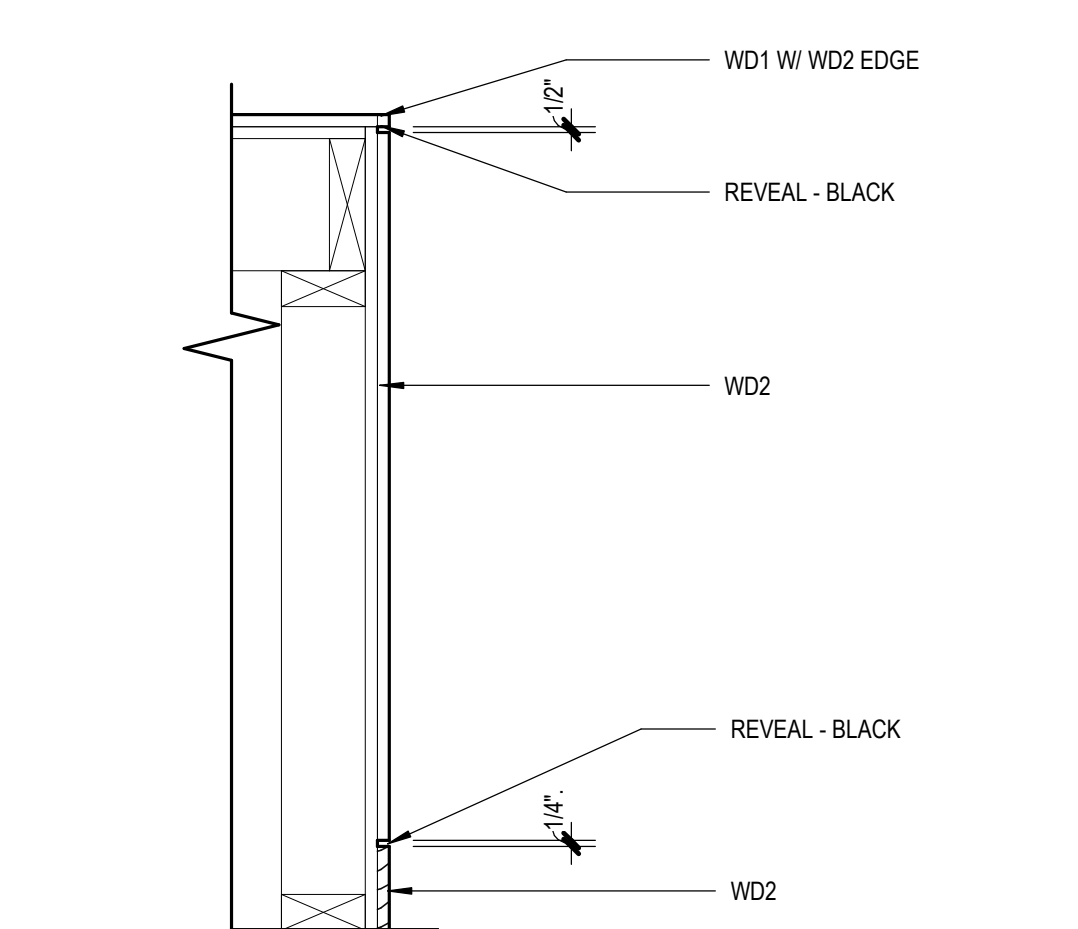
12 TH- RECEPTION DESK 1
[4/A131] Scale: 3/4" = 1'-0"



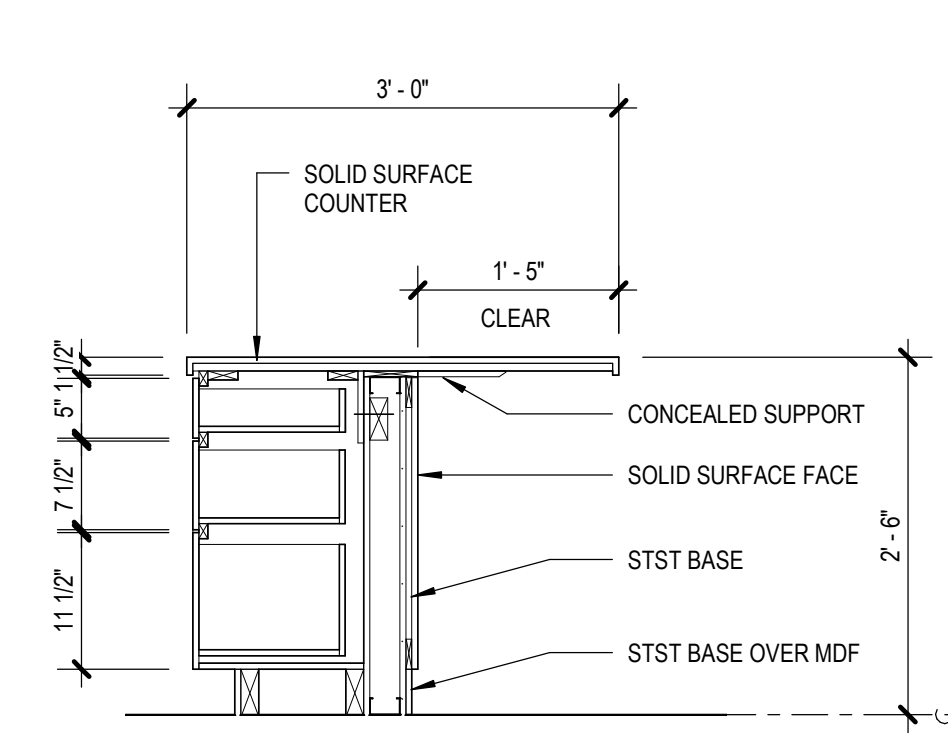
9 100A/103 PICK UP/TECH
[2/A800] Scale: 3/4" = 1'-0"



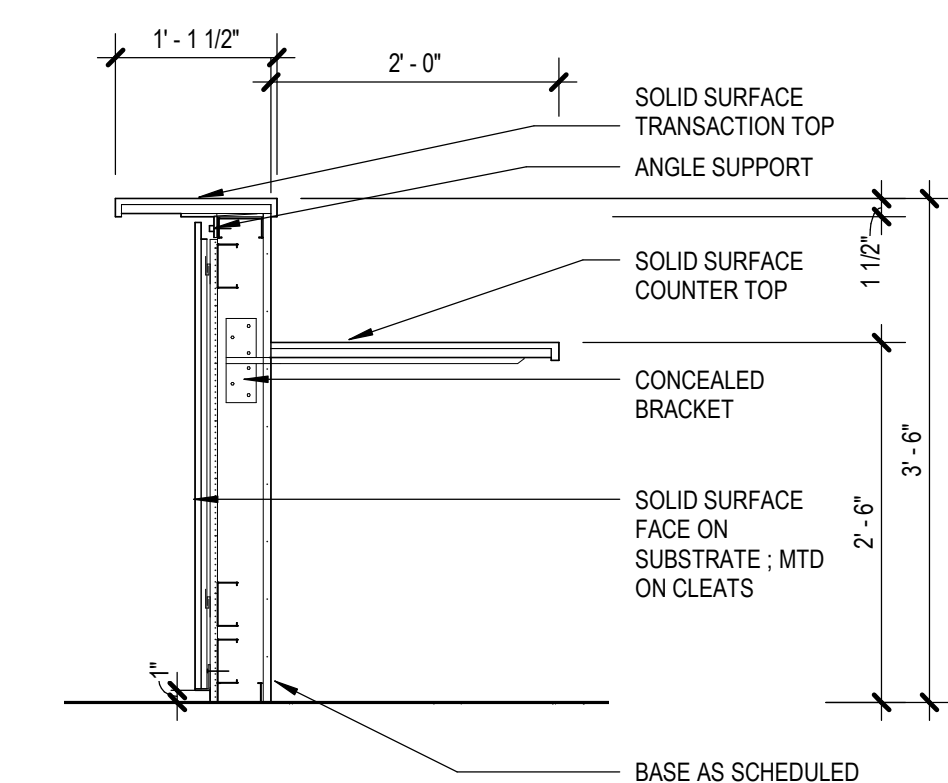
4B ICT SHELF
3" = 1'-0"



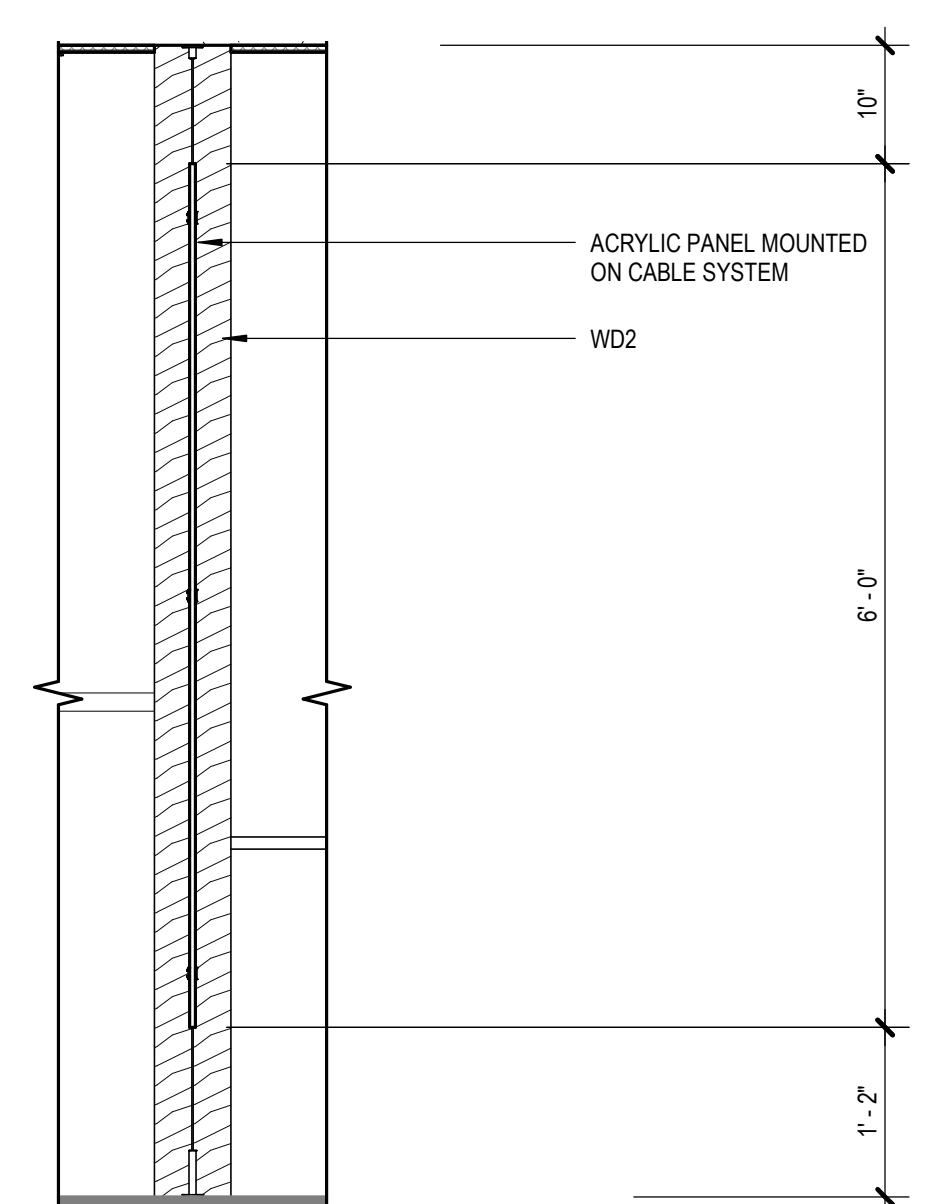
4A 200 ICT DETAIL @ COL
1 1/2" = 1'-0"



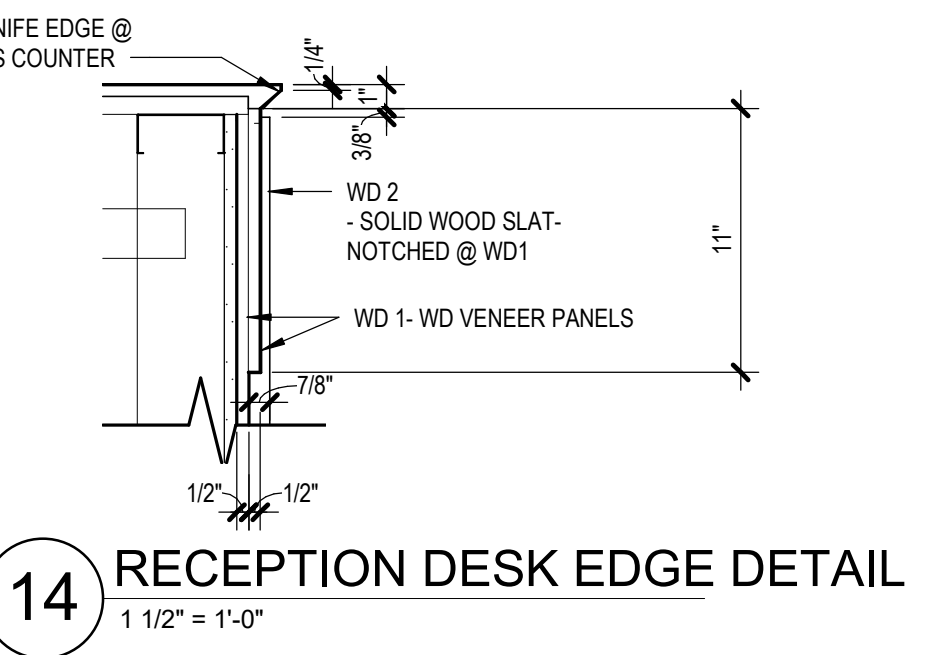
11 131 TH RECEPTION ADA
3/4" = 1'-0"



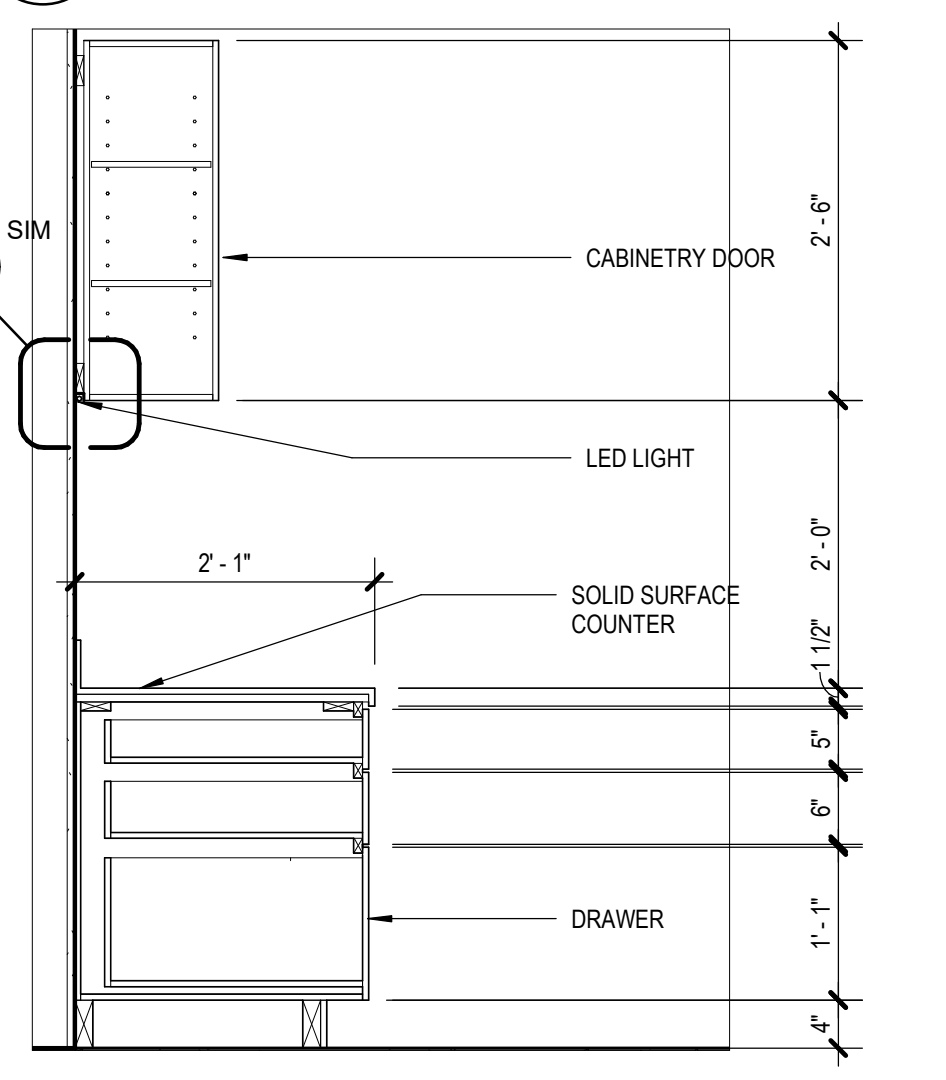
8 122B CHECK IN
[10/A800] Scale: 3/4" = 1'-0"



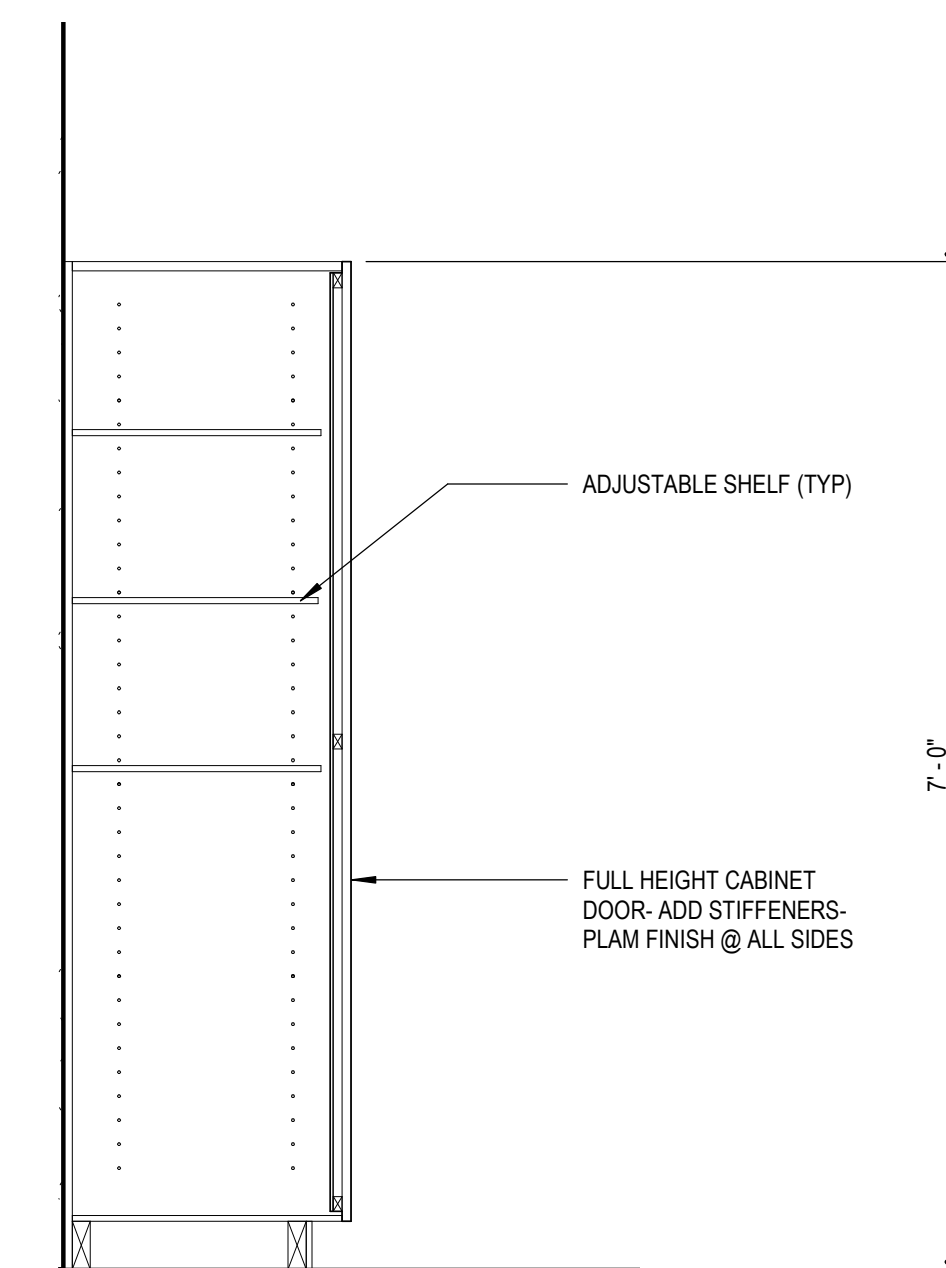
3 122 SECTION @ PANELS
[13/A800] Scale: 3/4" = 1'-0"



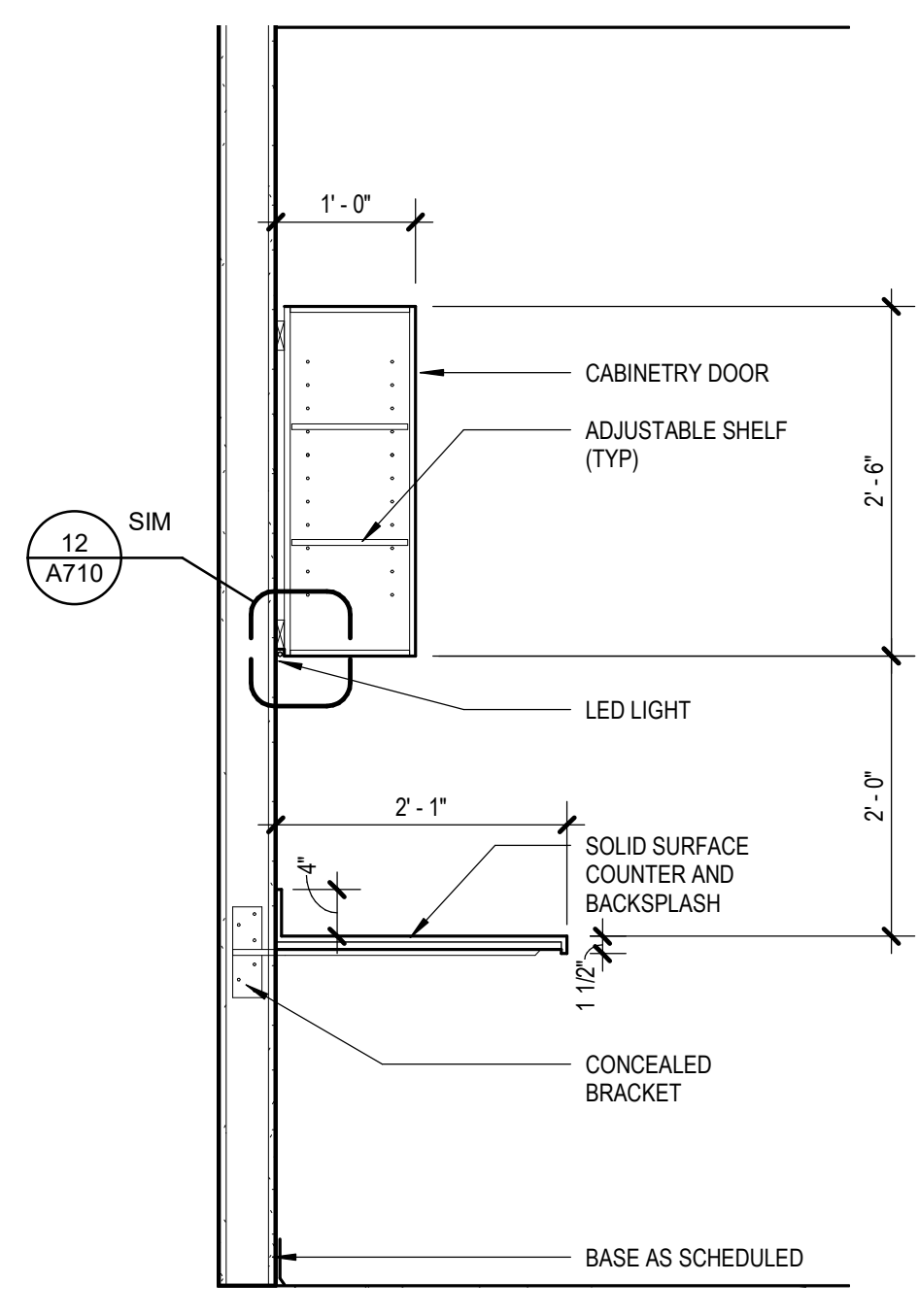
14 RECEPTION DESK EDGE DETAIL
1 1/2" = 1'-0"



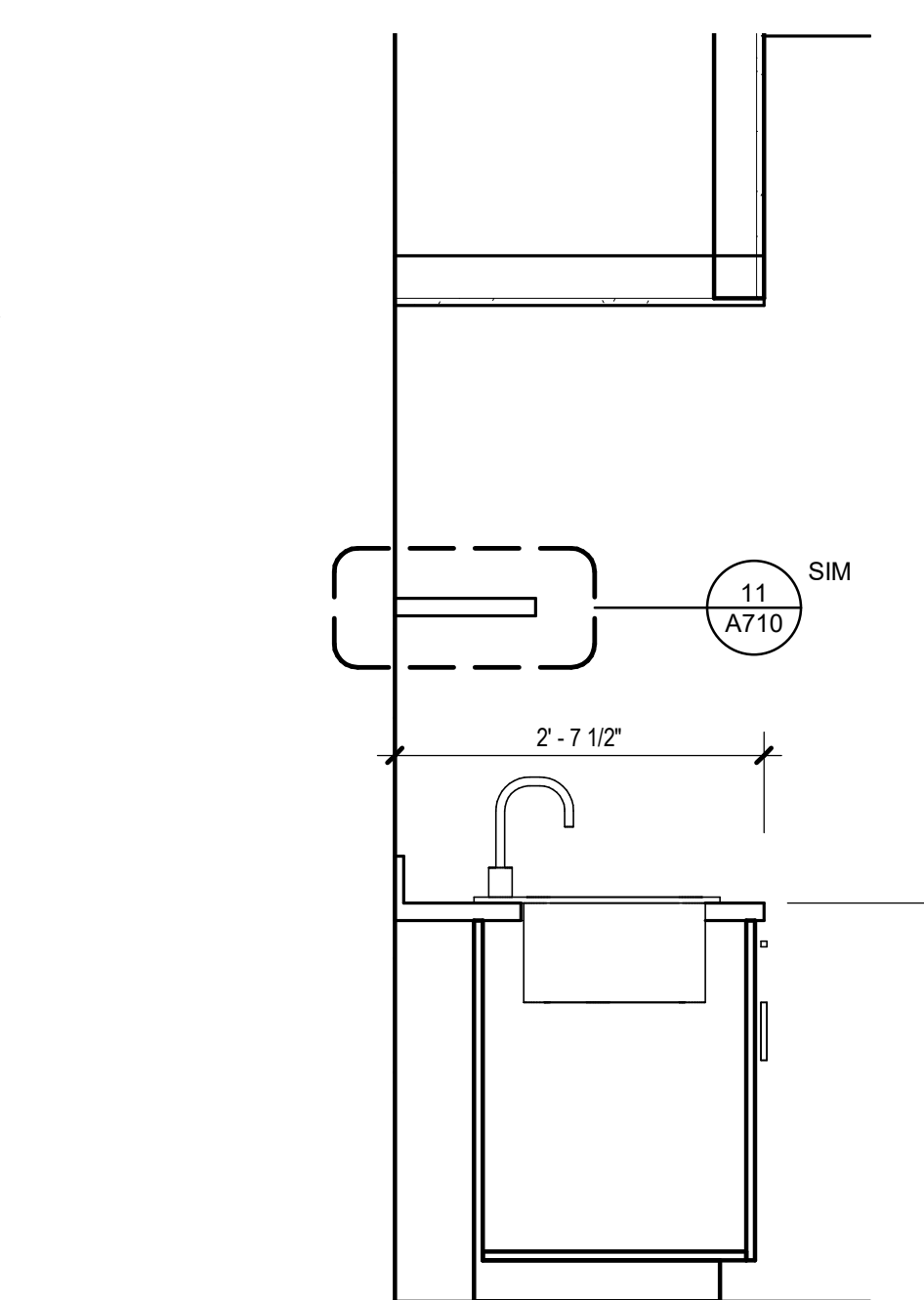
7 122A CHECK IN SOUTH-A
[6/A800] Scale: 3/4" = 1'-0"



2 TYP FULL HEIGHT CABINET
3/4" = 1'-0"



6 122A CHECK IN- SOUTH B
[6/A800] Scale: 3/4" = 1'-0"



1 TYP SINK 31.5" CTR DEPTH
3/4" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conforming set that includes all drawings and are provided as a convenience only and are not to be filed as the original bid documents plus the address that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED AW

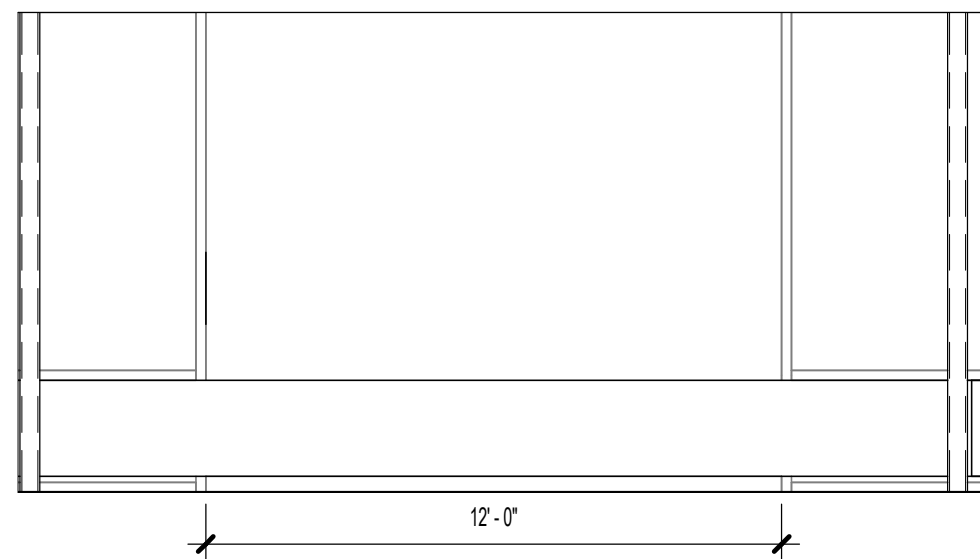
SHEET NAME
CASEWORK DETAILS

SHEET NO.
A711

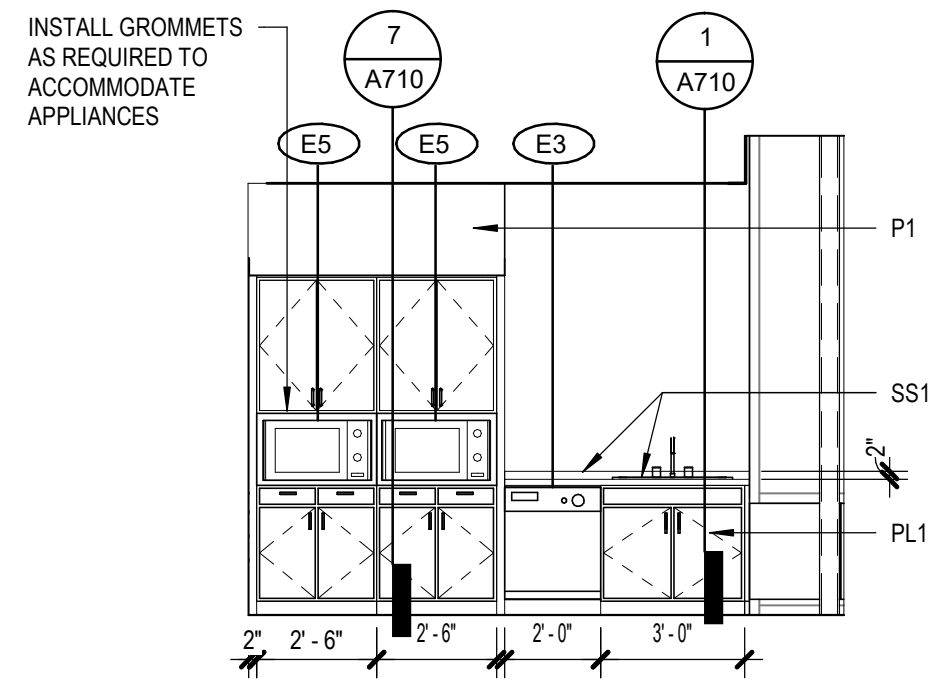
C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

HALF-SCALE AT 11X17

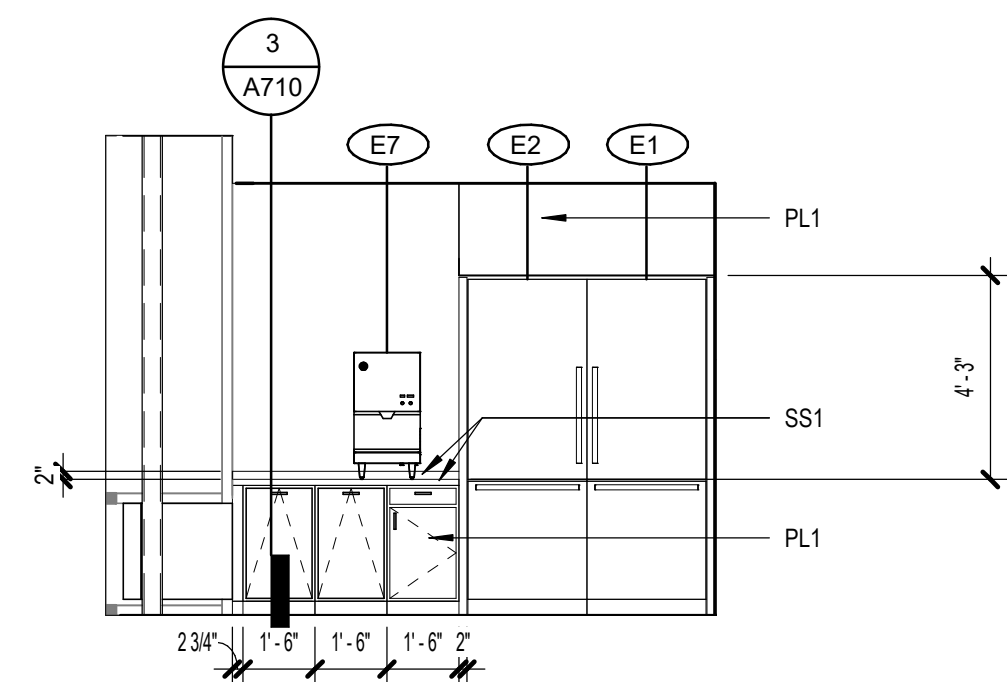
C:\Users\kapplegate\Documents\01_REVIT Local\20064-01_SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



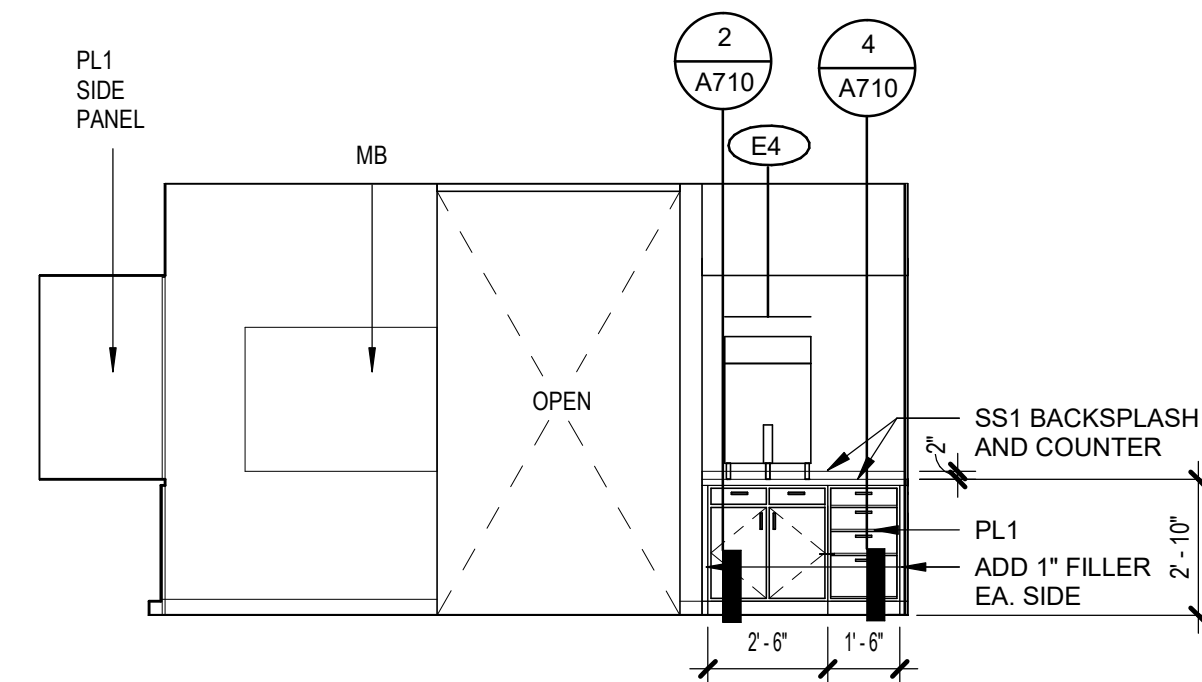
17 108 STAFF BREAK - WEST
[2/A130] Scale: 1/4" = 1'-0"



16 108 STAFF BREAK - SOUTH
[2/A130] Scale: 1/4" = 1'-0"



15 108 STAFF BREAK - NORTH
[1/A121] Scale: 1/4" = 1'-0"



14 108 STAFF BREAK - EAST
[2/A130] Scale: 1/4" = 1'-0"

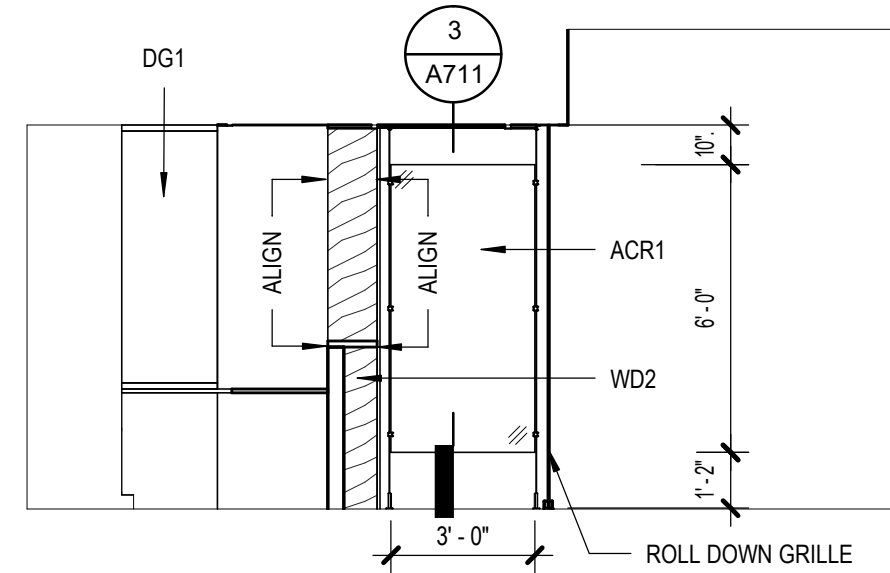
GENERAL INT ELEVATION NOTES

1. INSTALL NEW FINISHES IN LARGEST SECTIONS POSSIBLE AND AVOID SLIVERS AND PIECES THAT ARE PRONE TO DELAMINATION
2. PAINT ALL SURFACES UNO
3. COORDINATE WITH ROOM FINISH SCHEDULE ALL CUSTOM CASEWORK TO HAVE NO EXPOSED EDGES
4. SEE G301/G302 FOR TYPICAL MOUNTING HEIGHTS OF TOILET ACCESSORIES

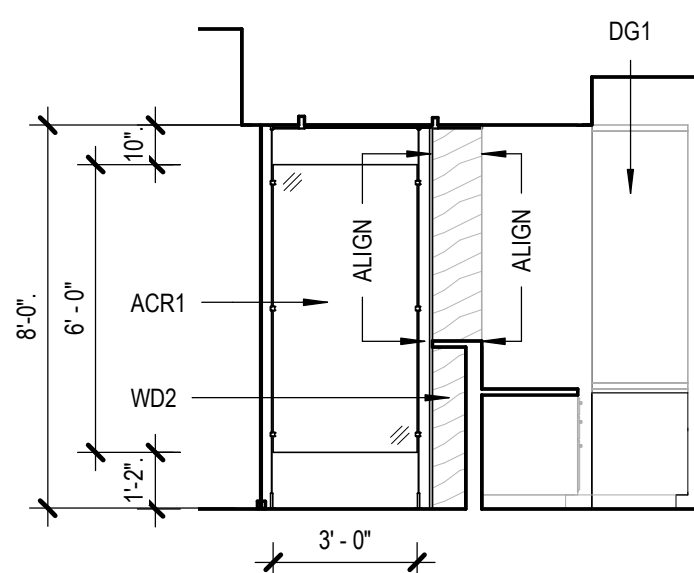
ARCHITECTURAL KEYNOTES

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

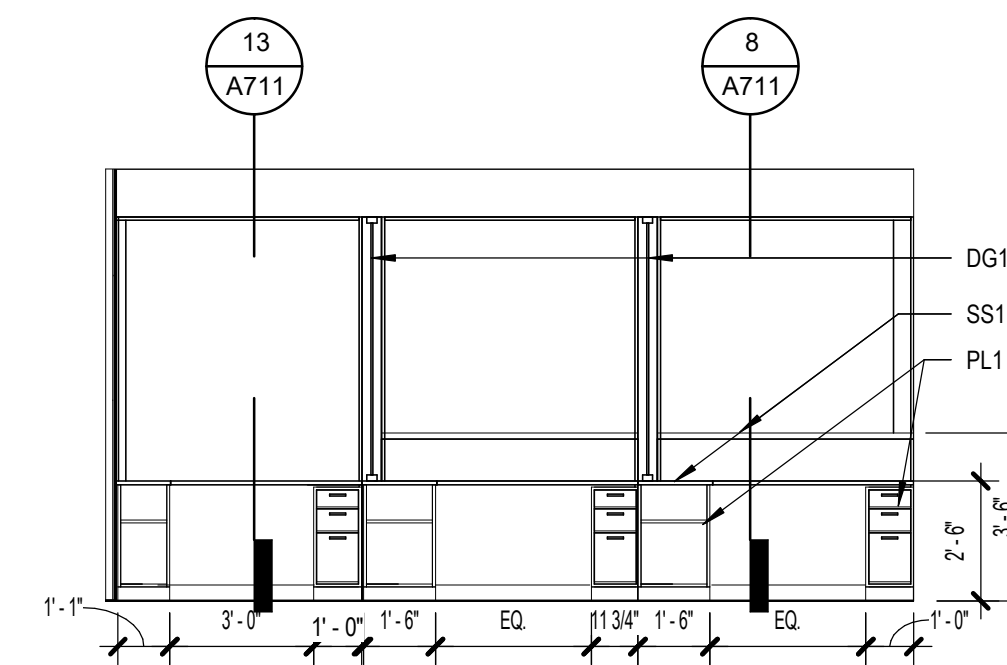
KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D



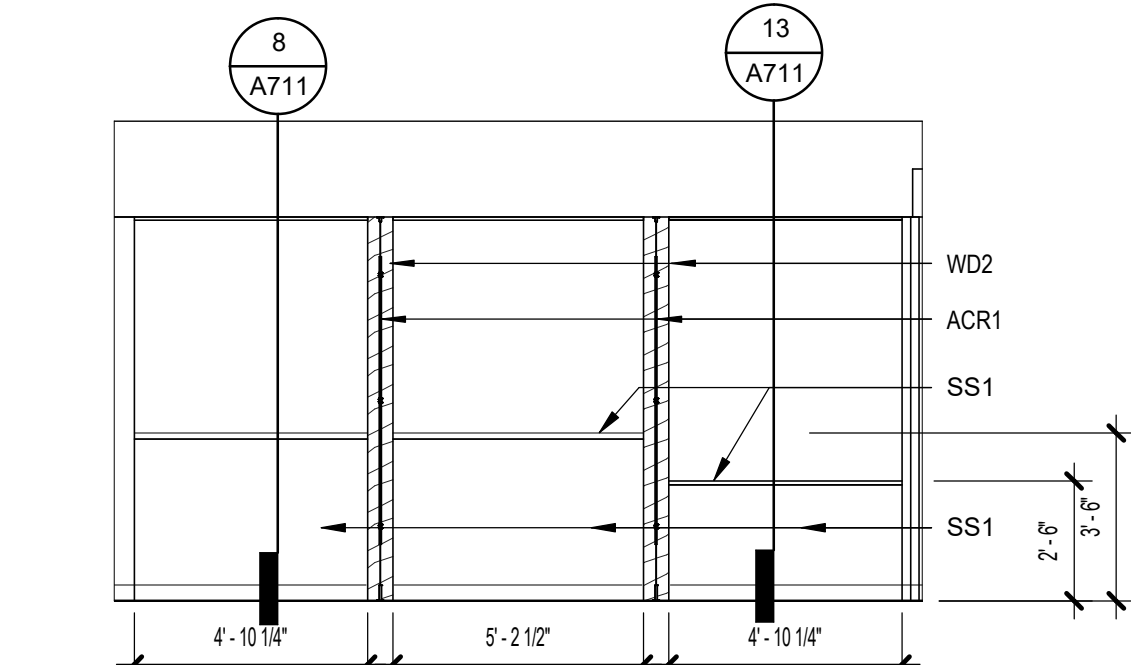
13 122B TYP. CHECK-IN STATION - WEST
[3/A130] Scale: 1/4" = 1'-0"



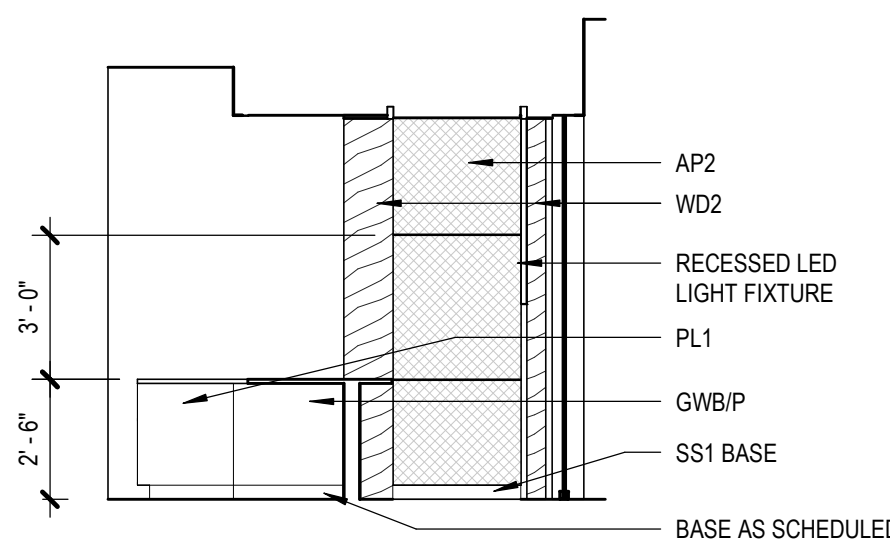
12 122B TYP. CHECK-IN STATION - EAST
[3/A130] Scale: 1/4" = 1'-0"



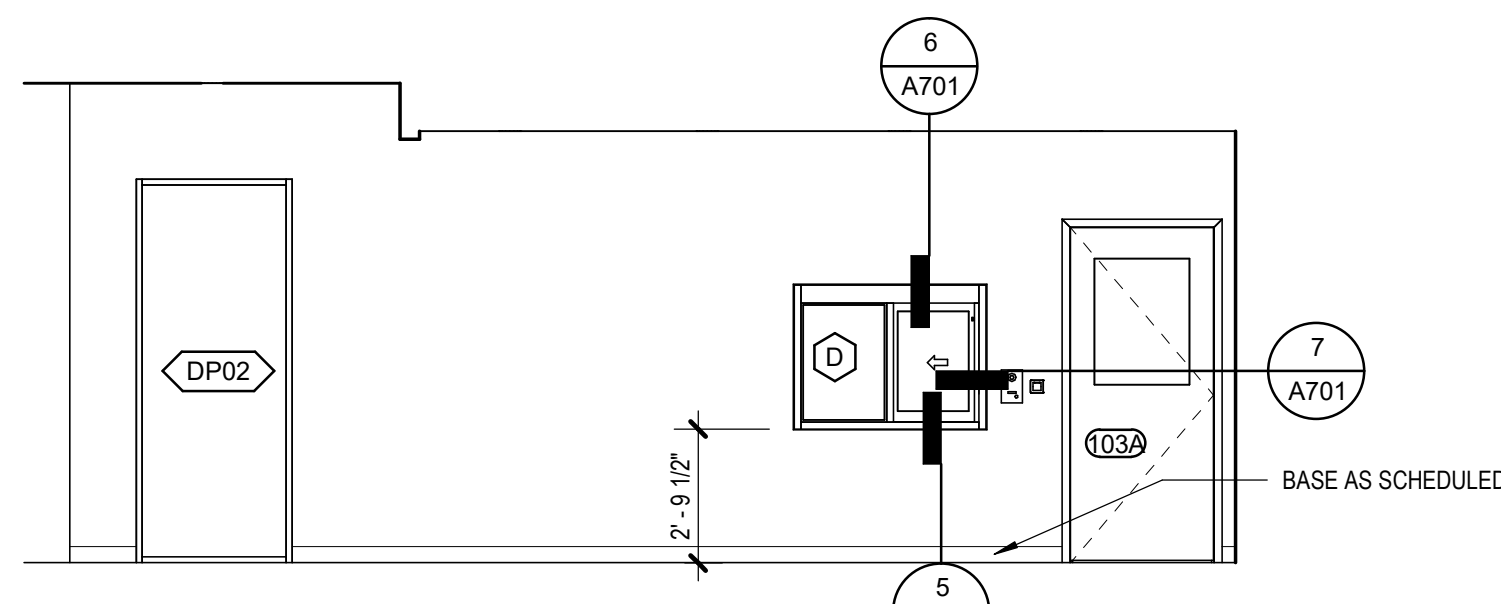
11 122A TYP. CHECK-IN STATION - NORTH
[10/A121] Scale: 1/4" = 1'-0"



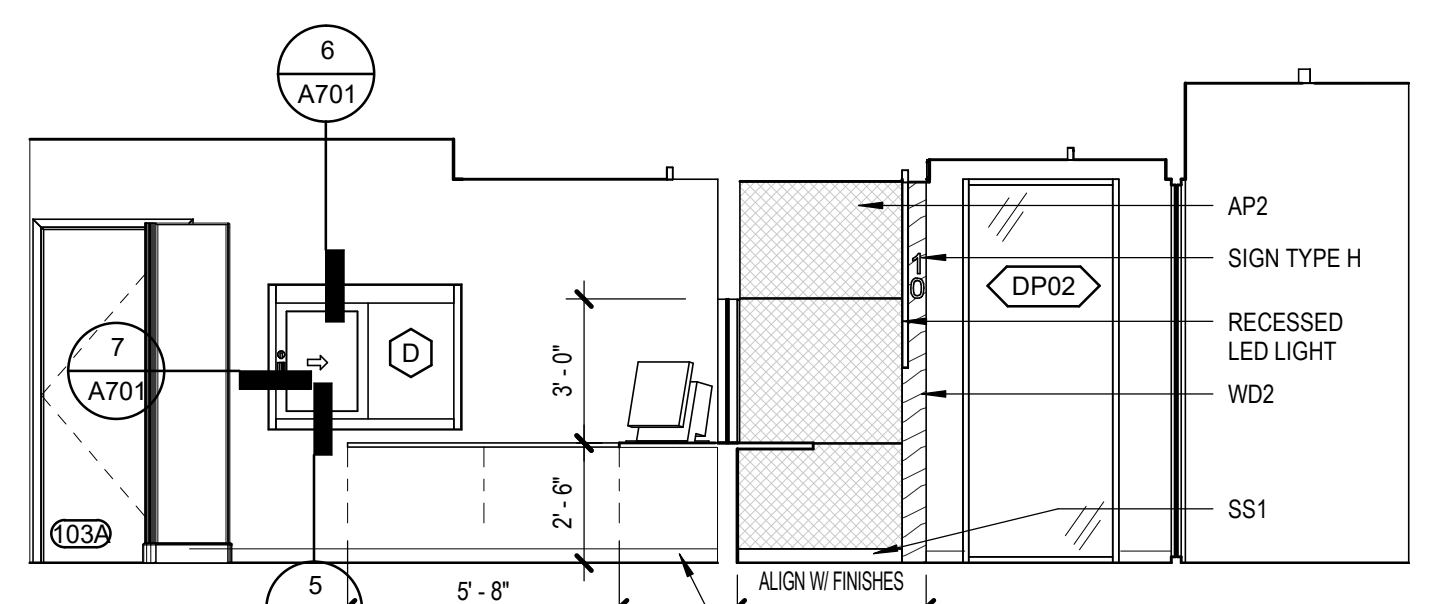
10 122B TYP. CHECK-IN STATION - SOUTH
[10/A121] Scale: 1/4" = 1'-0"



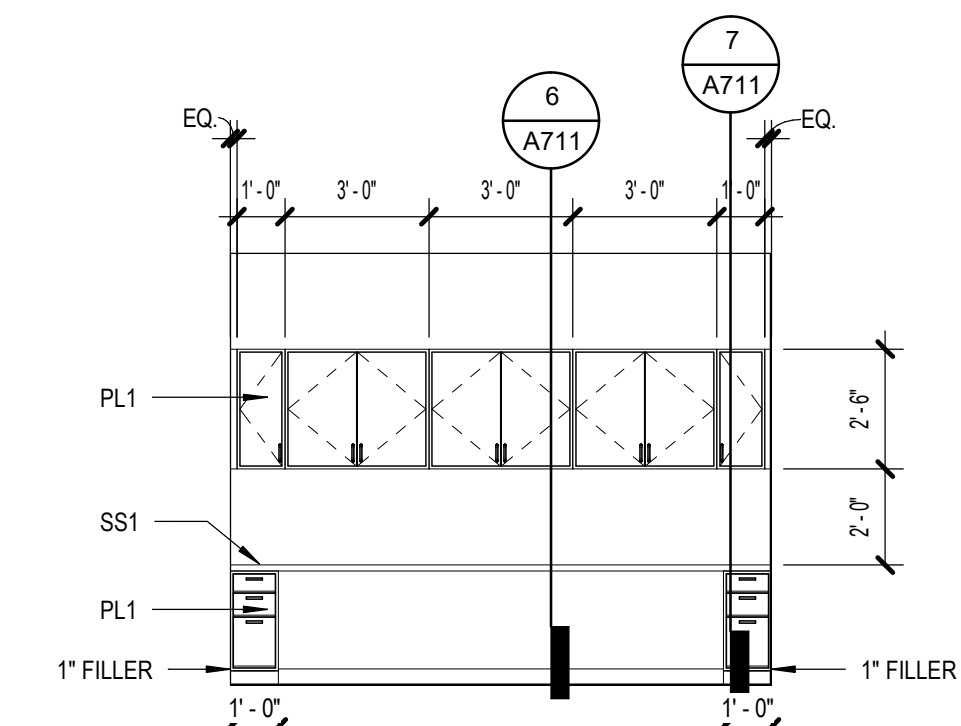
9 122B ADA CHECK IN WEST
[3/A130] Scale: 1/4" = 1'-0"



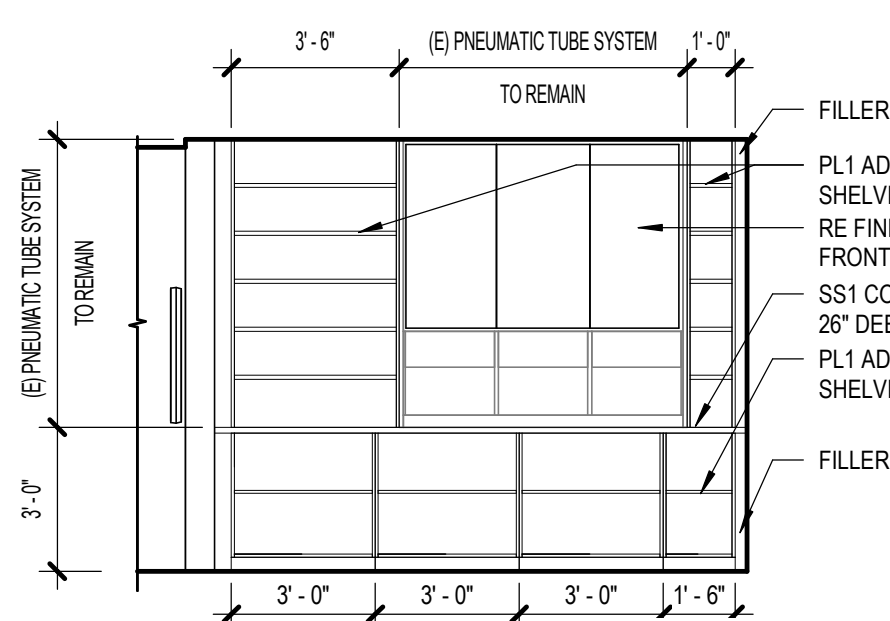
8 100 PHARMACY WAITING - HALL
[1/A110] Scale: 1/4" = 1'-0"



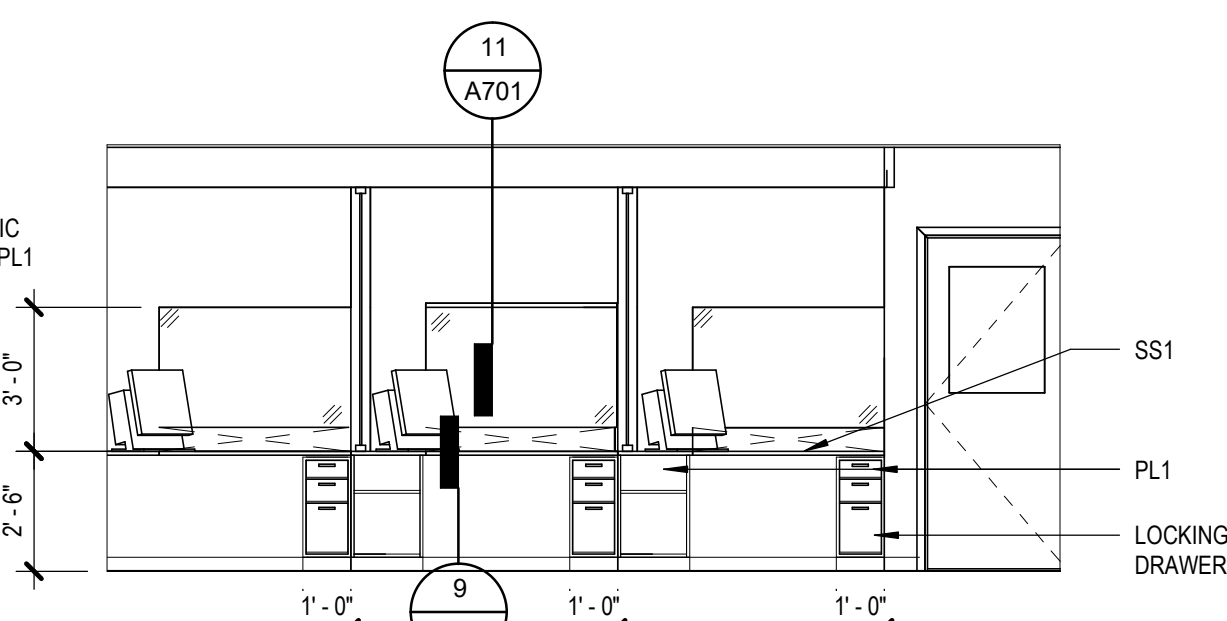
7 100A/103 WEST
[1/A110] Scale: 1/4" = 1'-0"



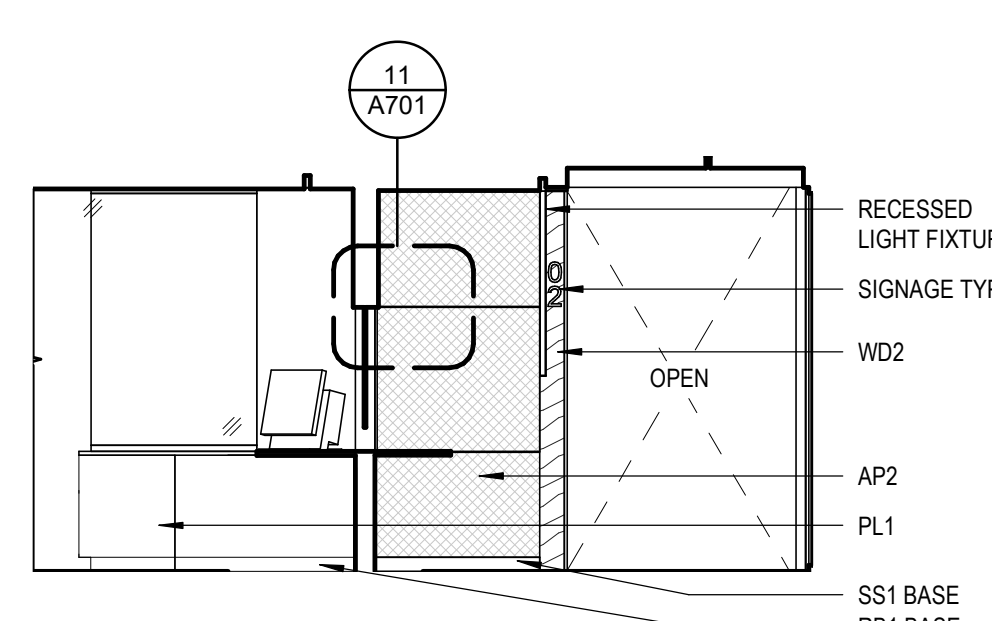
6 122A CHECK-IN - SOUTH
[3/A130] Scale: 1/4" = 1'-0"



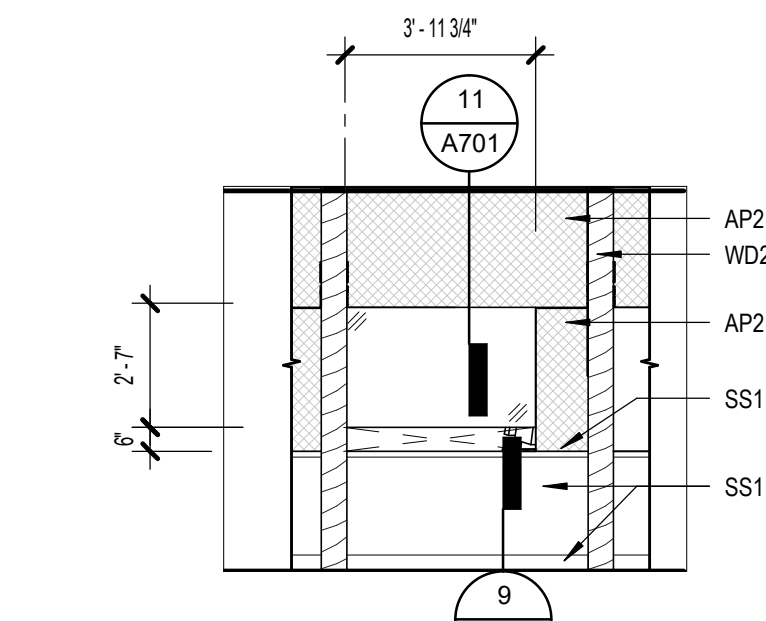
5 103 PHARMACY VAC TUBES
[1/A130] Scale: 1/4" = 1'-0"



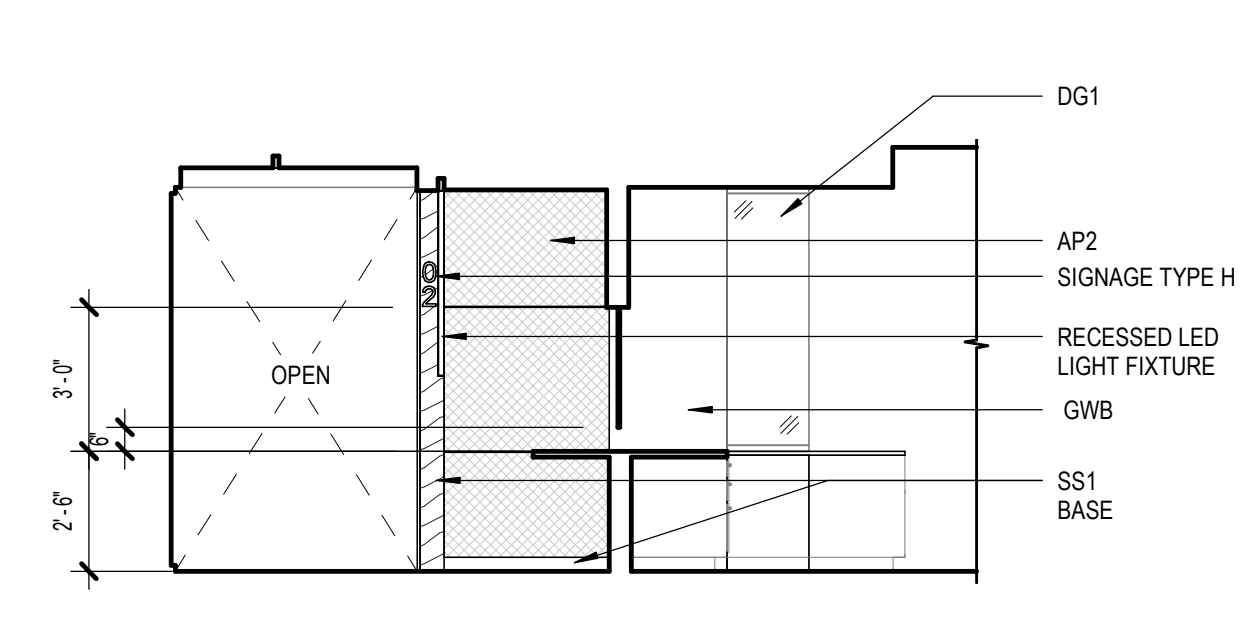
4 103 TYP. TECH STATION - NORTH
[3/A130] Scale: 1/4" = 1'-0"



3 100A TYP. PHARM PICK-UP - WEST
[3/A130] Scale: 1/4" = 1'-0"



2 100A TYP. PHARM PICK-UP - SOUTH
[3/A130] Scale: 1/4" = 1'-0"



1 100A TYP. PHARM PICK-UP - EAST
[3/A130] Scale: 1/4" = 1'-0"

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS**
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

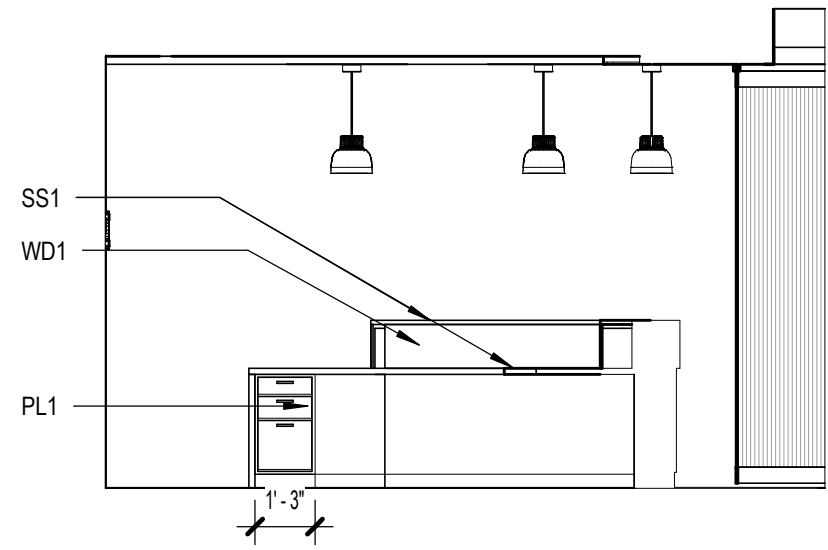
JOB NO.	20064.01
DATE	05.20.2022
DRAWN	LT
REVIEWED	AW

SHEET NAME
INTERIOR ELEVATIONS

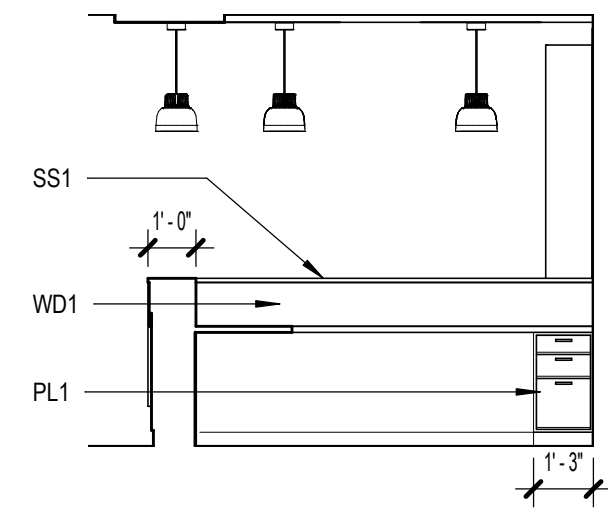
SHEET NO.
A800

HALF-SCALE AT 11X17

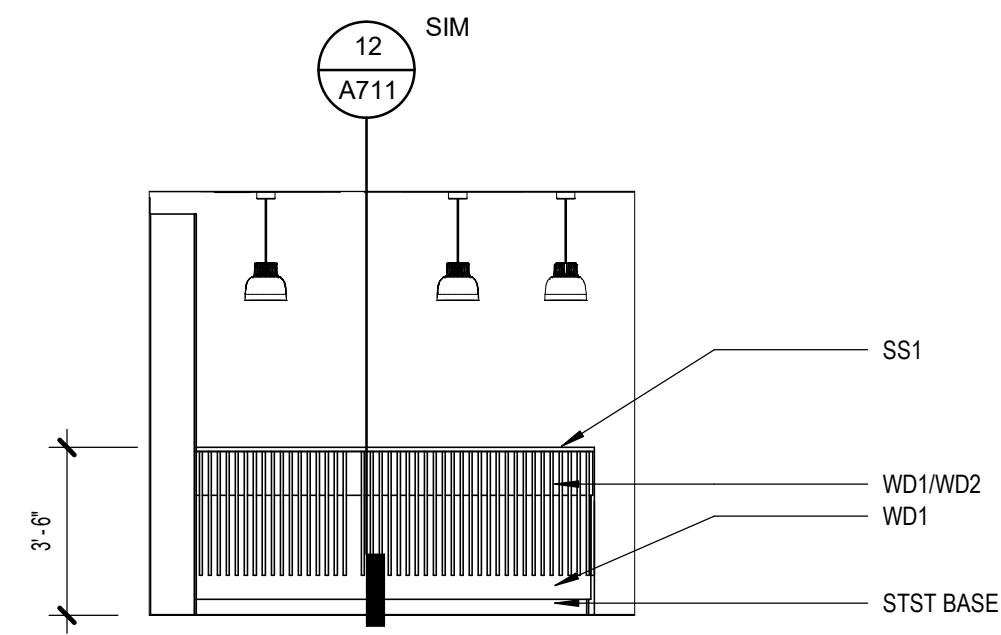
C:\Users\kapplegate\Documents\01 REVIT Local\2006-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



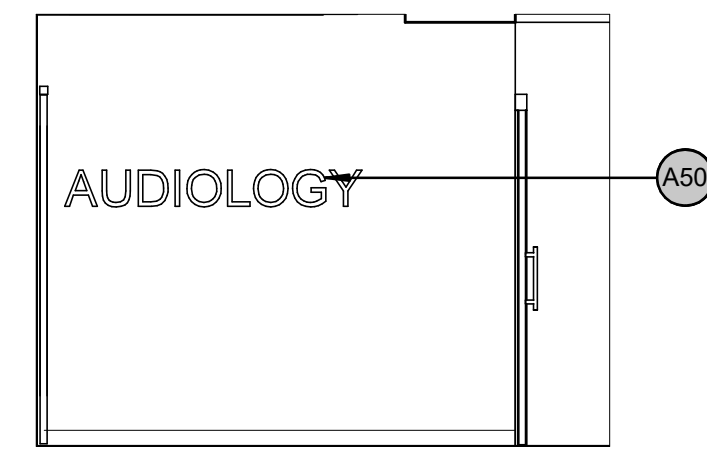
16 164 AUD CHECK-IN DESK - WEST
[1/A131] Scale: 1/4" = 1'-0"



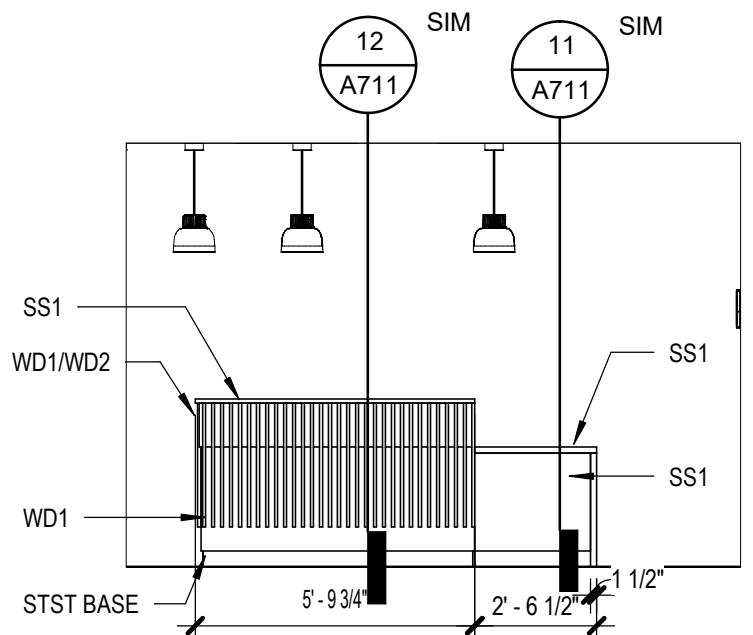
15 164 AUD CHECK-IN DESK - NORTH
[1/A131] Scale: 1/4" = 1'-0"



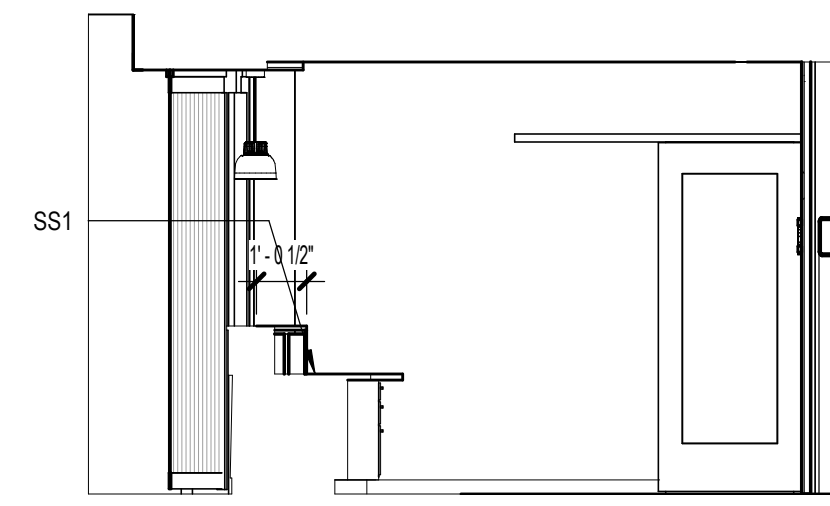
14 164 AUD CHECK-IN DESK - SOUTH2
[1/A131] Scale: 1/4" = 1'-0"



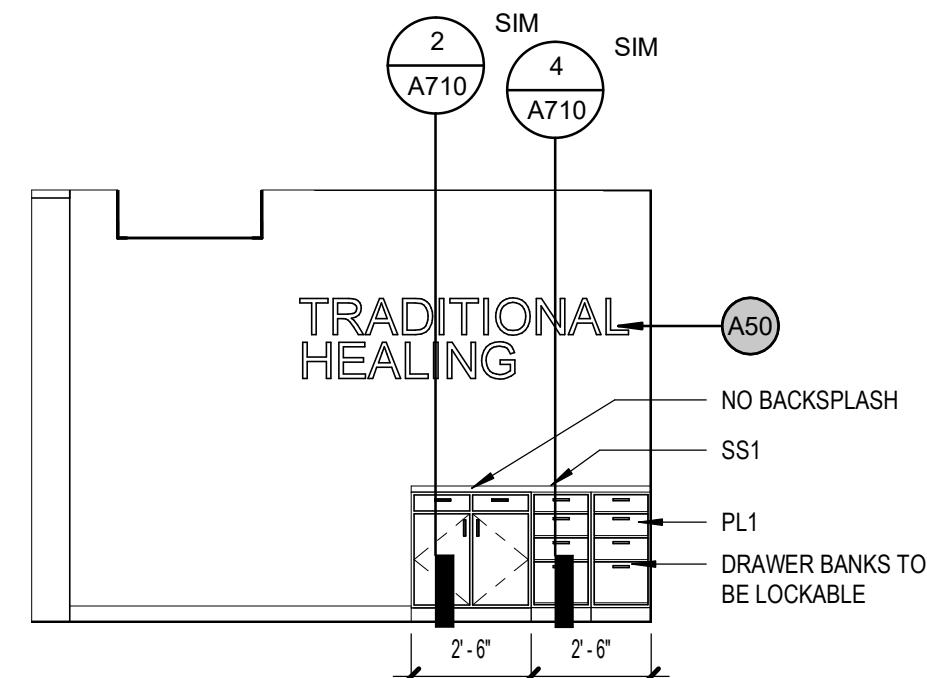
13 164 AUD CHECK-IN DESK - SOUTH
[1/A131] Scale: 1/4" = 1'-0"



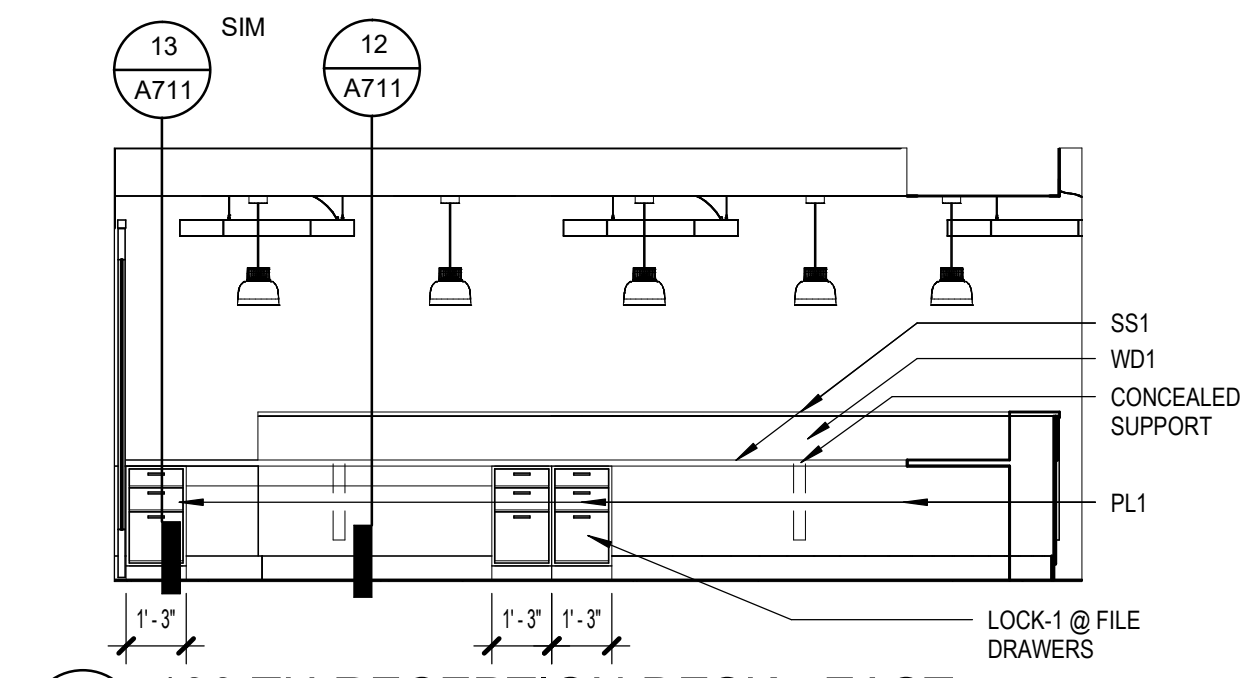
12 164 AUD CHECK-IN DESK - EAST2
[1/A131] Scale: 1/4" = 1'-0"



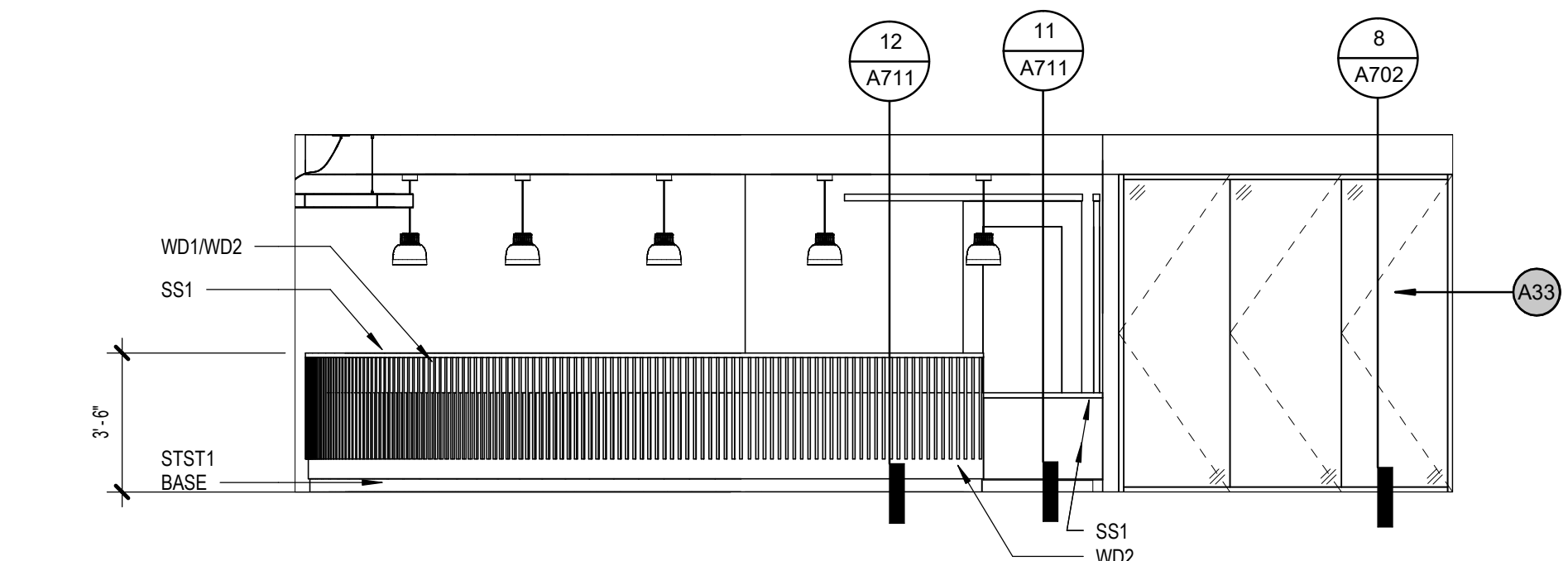
11 164 AUD CHECK-IN DESK - EAST
[1/A131] Scale: 1/4" = 1'-0"



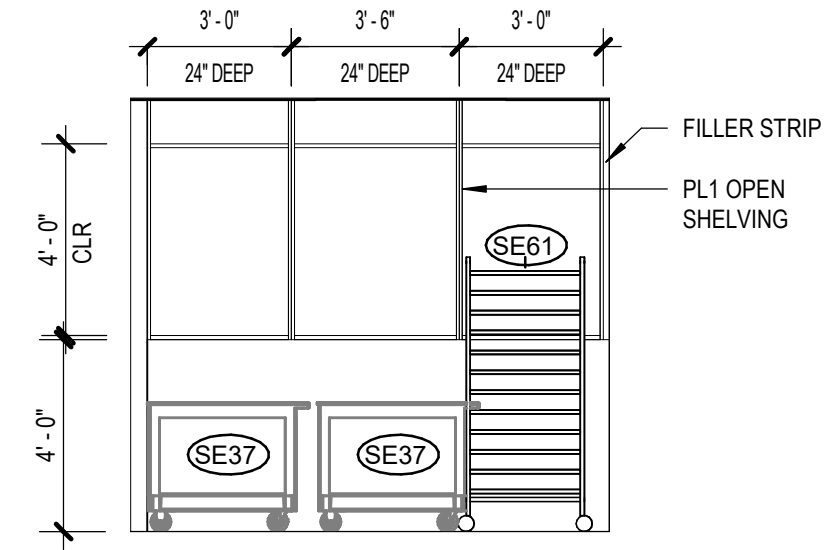
10 131 TH RECEPTION - WEST
[4/A131] Scale: 1/4" = 1'-0"



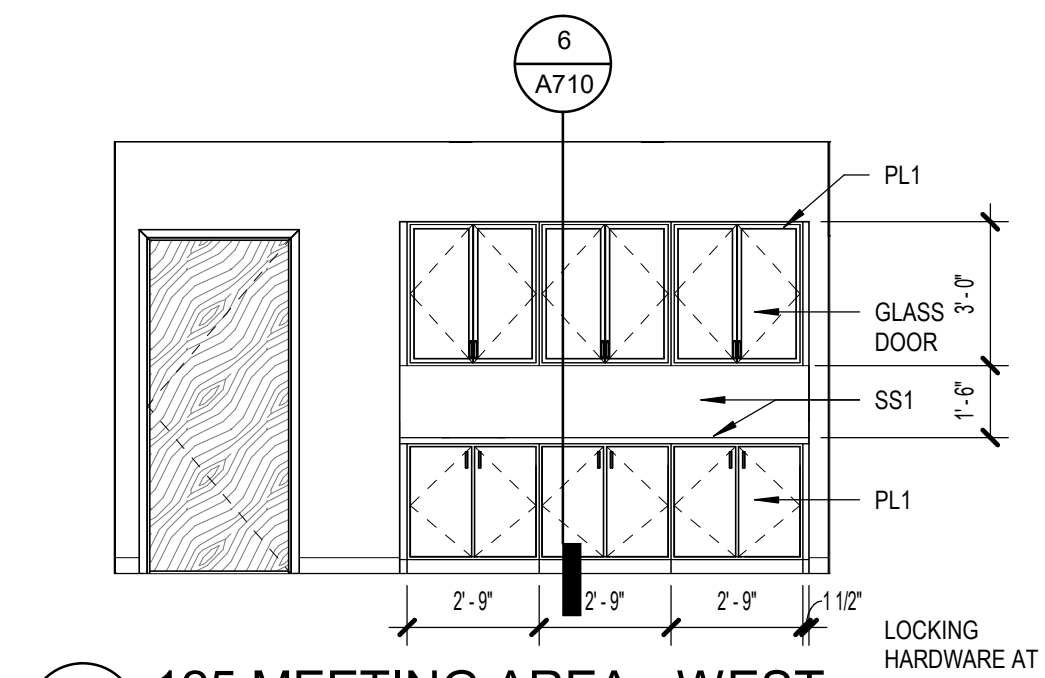
9 130 TH RECEPTION DESK - EAST
[4/A131] Scale: 1/4" = 1'-0"



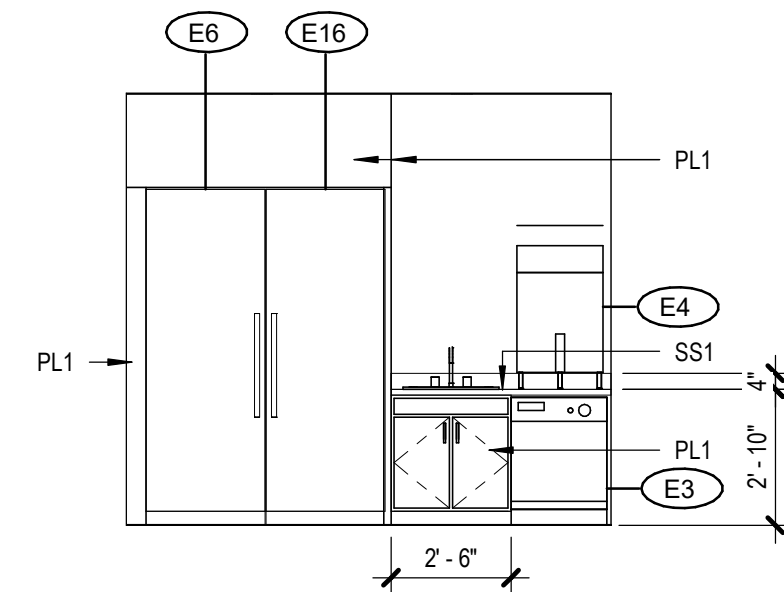
8 130 TH WAITING/RECEPTION - WEST
[4/A131] Scale: 1/4" = 1'-0"



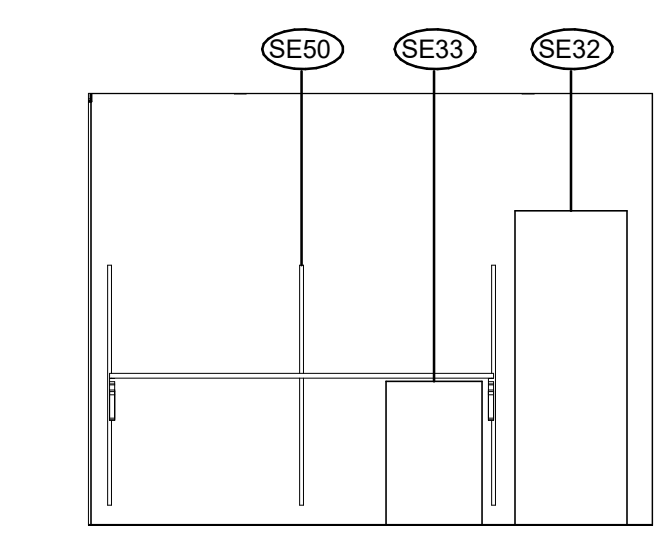
7 129 CHAIR/TABLE STORAGE - NORTH
[2/A131] Scale: 1/4" = 1'-0"



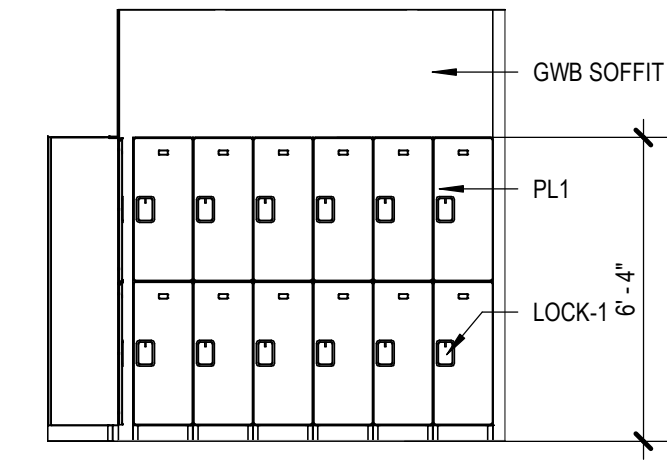
6 125 MEETING AREA - WEST
[2/A131] Scale: 1/4" = 1'-0"



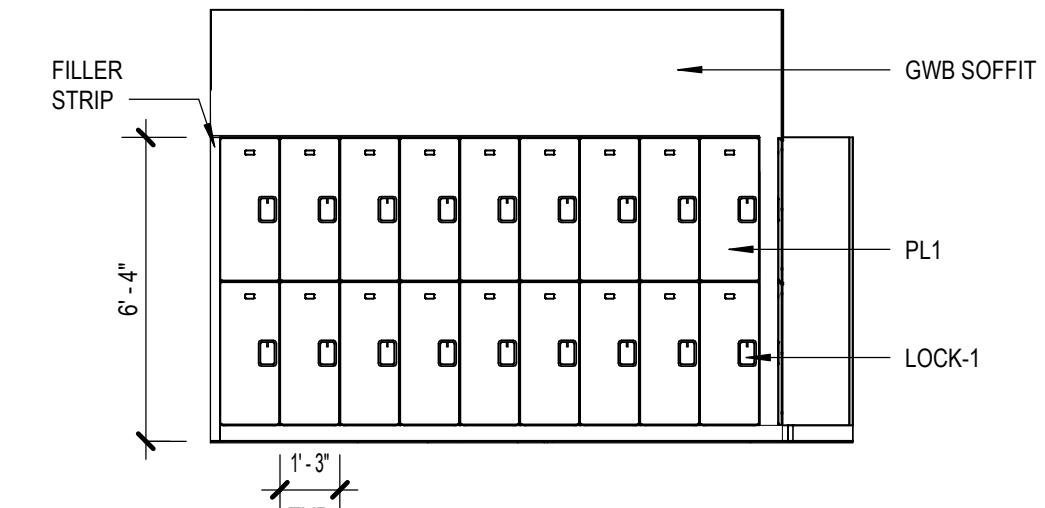
5 128 BEVERAGE AREA - WEST
[2/A131] Scale: 1/4" = 1'-0"



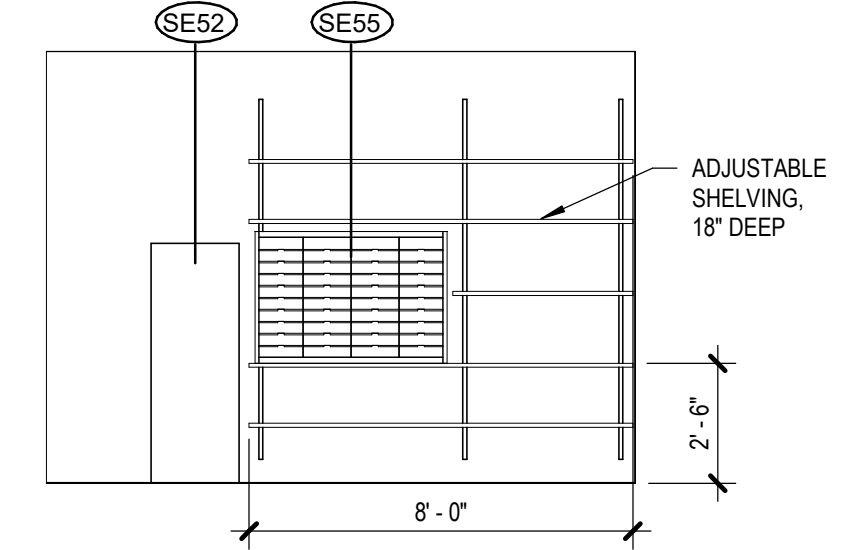
4 118 FRIDGE/FREEZER - NORTH
[1/A130] Scale: 1/4" = 1'-0"



3 109 LOCKERS - SOUTH
[2/A130] Scale: 1/4" = 1'-0"



2 109 LOCKERS - EAST
[2/A130] Scale: 1/4" = 1'-0"



1 121 STORAGE - NORTH
[1/A110] Scale: 1/4" = 1'-0"

GENERAL INT ELEVATION NOTES

1. INSTALL NEW FINISHES IN LARGEST SECTIONS POSSIBLE AND AVOID SLIVERS AND PIECES THAT ARE PRONE TO DELAMINATION
2. PAINT ALL SURFACES UNCO
3. COORDINATE WITH ROOM FINISH SCHEDULE ALL CUSTOM CASEWORK TO HAVE NO EXPOSED EDGES
4. SEE G301/G302 FOR TYPICAL MOUNTING HEIGHTS OF TOILET ACCESSORIES

ARCHITECTURAL KEYNOTES

A33	TEMPERED, DISPLAY GLAZING SYSTEM, LOCKING
A50	ILLUMINATED SIGNAGE

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and is for convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)**
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

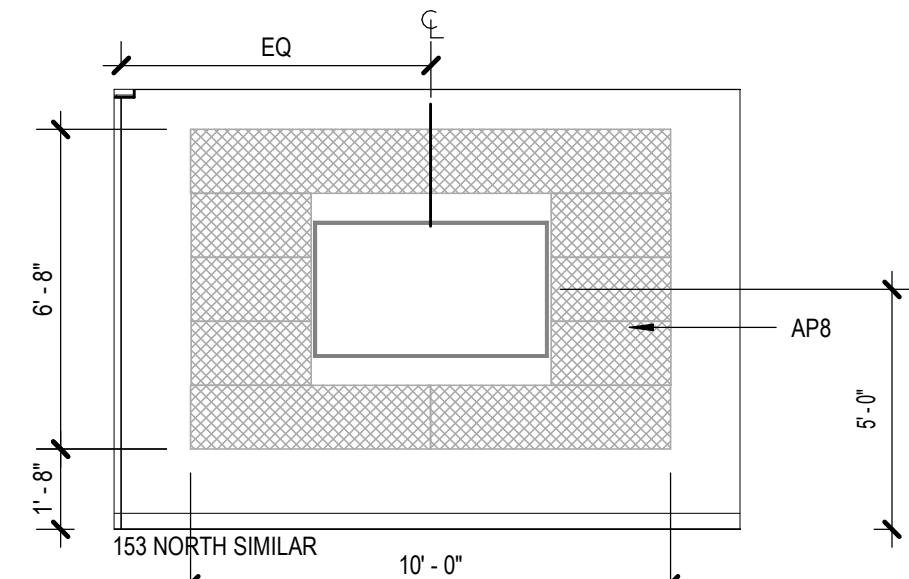
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	20064.01
DATE	05.20.2022
DRAWN	LT
REVIEWED	AW

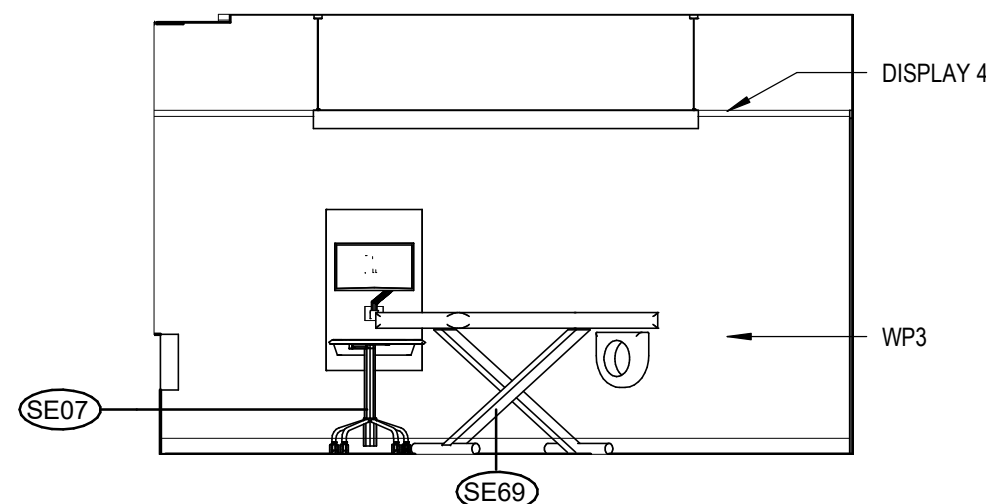
SHEET NAME
INTERIOR ELEVATIONS

SHEET NO.
A801

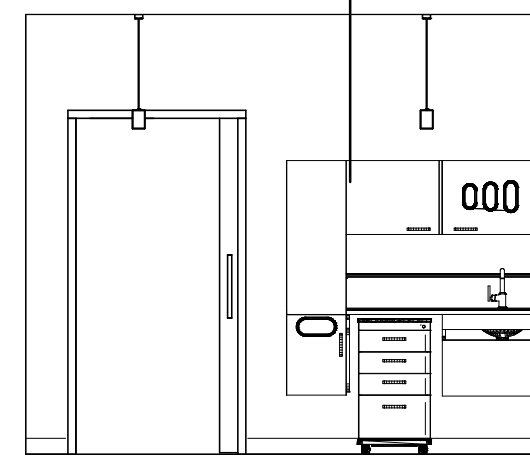
HALF-SCALE AT 11X17



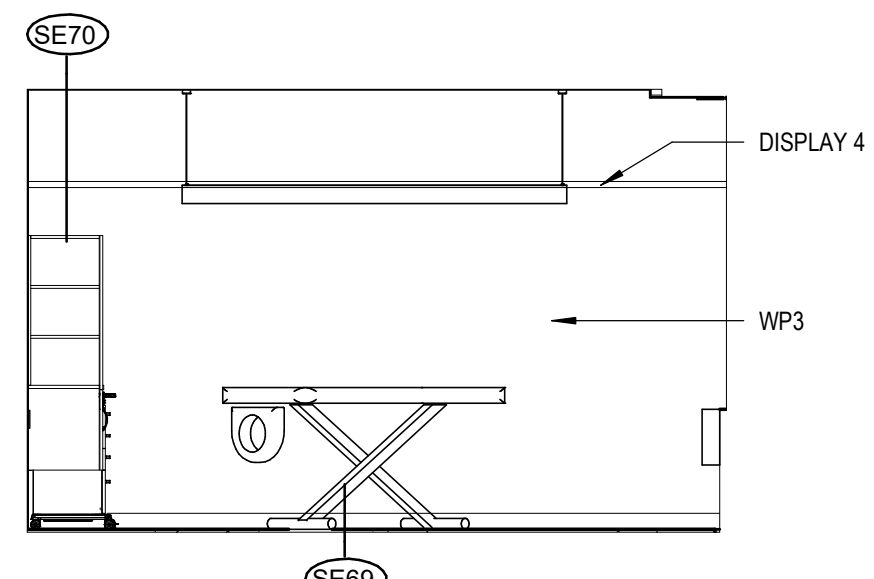
16 155 TALKING ROOM 1
[1/A111] Scale: 1/4" = 1'-0"



15 TYPICAL TRIBAL DR. SOUTH - WEST
[4/A130] Scale: 1/4" = 1'-0"



14 TYPICAL TRIBAL DR. SOUTH - NORTH
[4/A130] Scale: 1/4" = 1'-0"



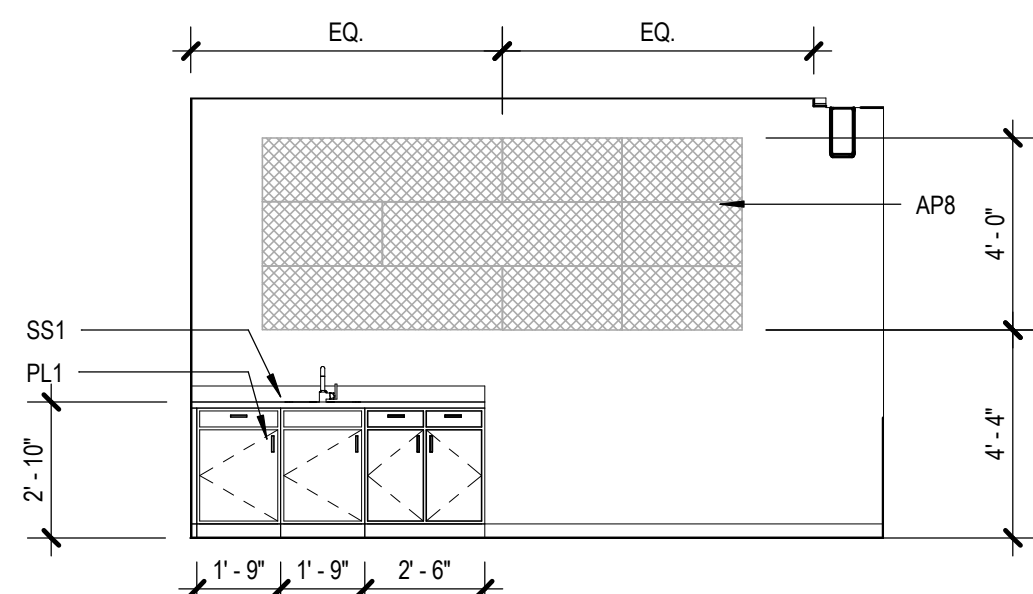
13 TYPICAL TRIBAL DR. SOUTH - EAST
[4/A130] Scale: 1/4" = 1'-0"

GENERAL INT ELEVATION NOTES

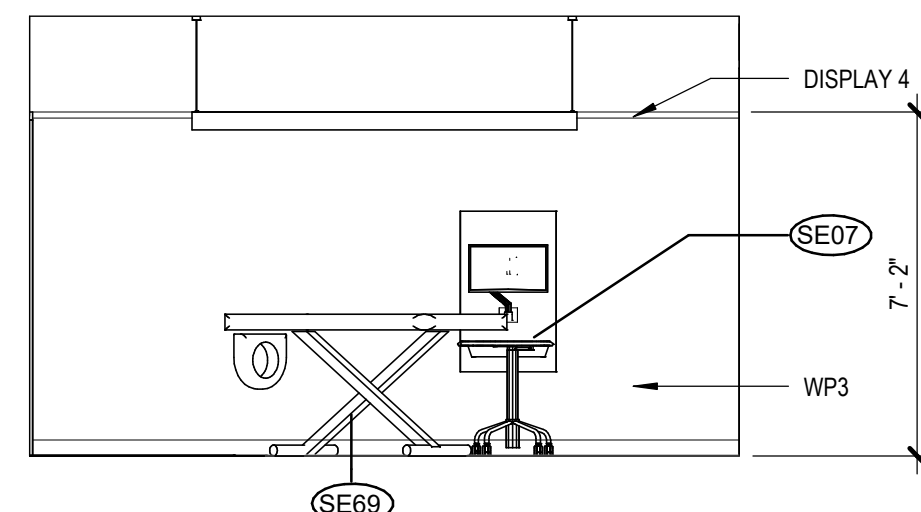
1. INSTALL NEW FINISHES IN LARGEST SECTIONS POSSIBLE AND AVOID SLIVERS AND PIECES THAT ARE PRONE TO DELAMINATION
2. PAINT ALL SURFACES UNO
3. COORDINATE WITH ROOM FINISH SCHEDULE ALL CUSTOM CASEWORK TO HAVE NO EXPOSED EDGES
4. SEE G301/G302 FOR TYPICAL MOUNTING HEIGHTS OF TOILET ACCESSORIES

ARCHITECTURAL KEYNOTES

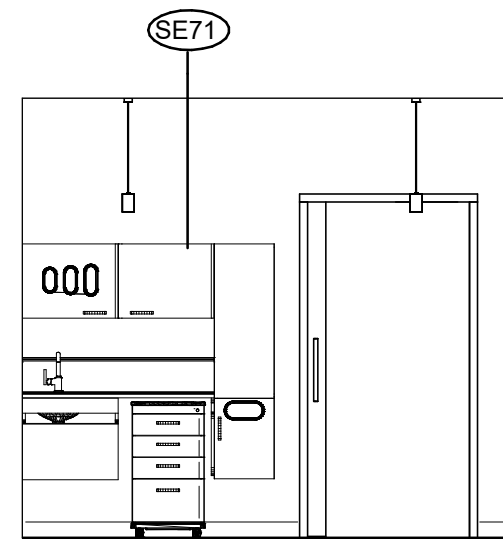
A35	RETAIL DISPLAY SYSTEM (PUCK, B+N INDUSTRIES, INC.)
A36	RETAIL DISPLAY SYSTEM (CABLE/ROD, B+N INDUSTRIES, INC.)
A49	IN-WALL LUMINOUS PANEL (LIGHTGLASS) (ALTERNATE #1)



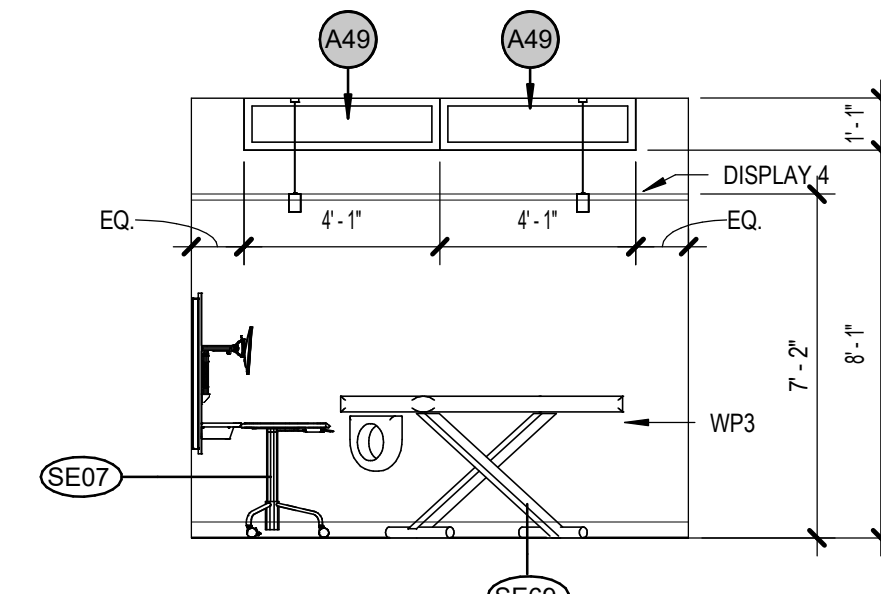
12 153 TALKING ROOM 2
[1/A111] Scale: 1/4" = 1'-0"



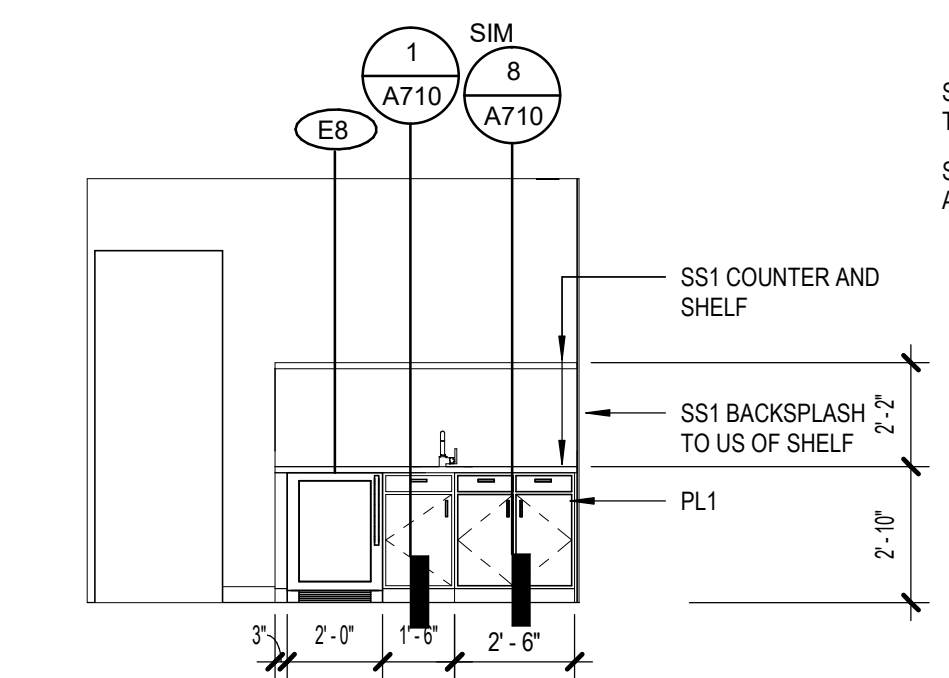
11 TYPICAL TRIBAL DR. NORTH - WEST
[5/A130] Scale: 1/4" = 1'-0"



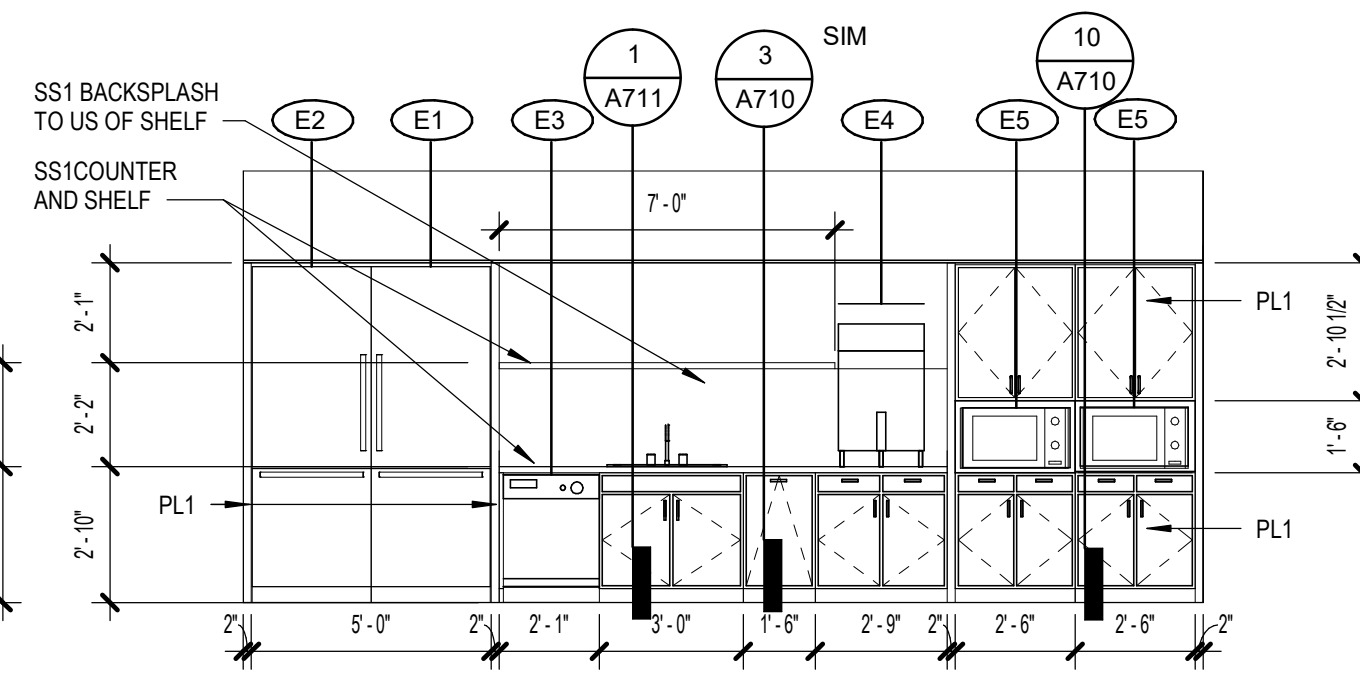
10 TYPICAL TRIBAL DR. NORTH - SOUTH
[5/A130] Scale: 1/4" = 1'-0"



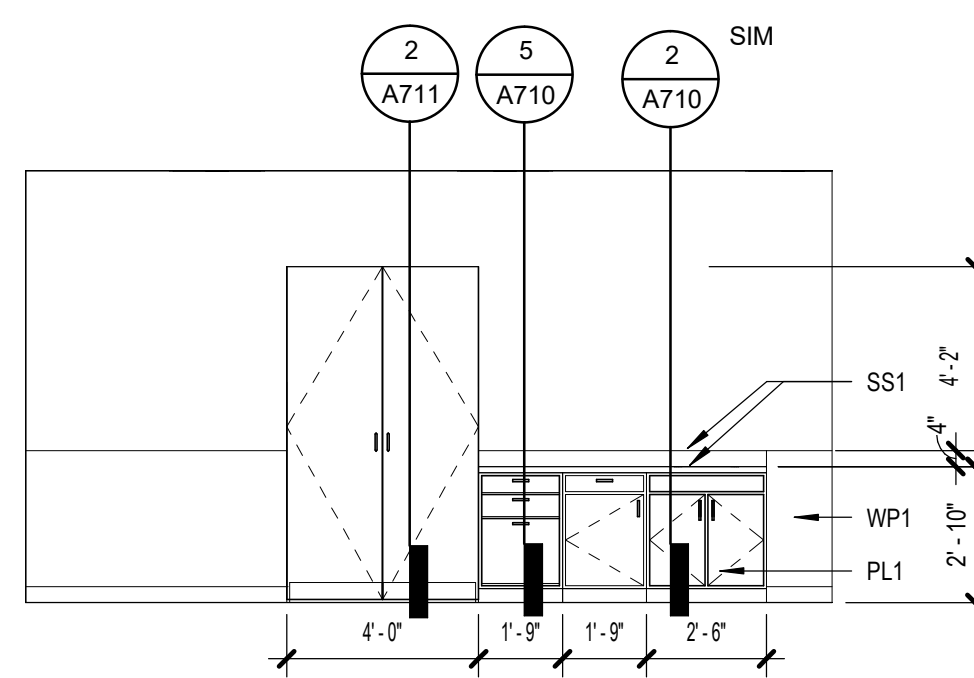
9 TYPICAL TRIBAL DR. NORTH - NORTH
[5/A130] Scale: 1/4" = 1'-0"



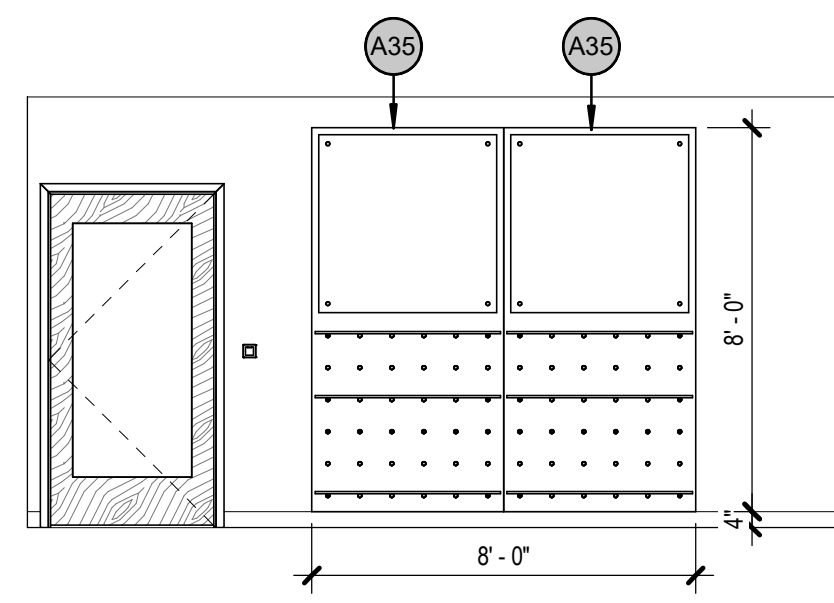
8 180 STAFF WORK AREA - WEST
[1/A131] Scale: 1/4" = 1'-0"



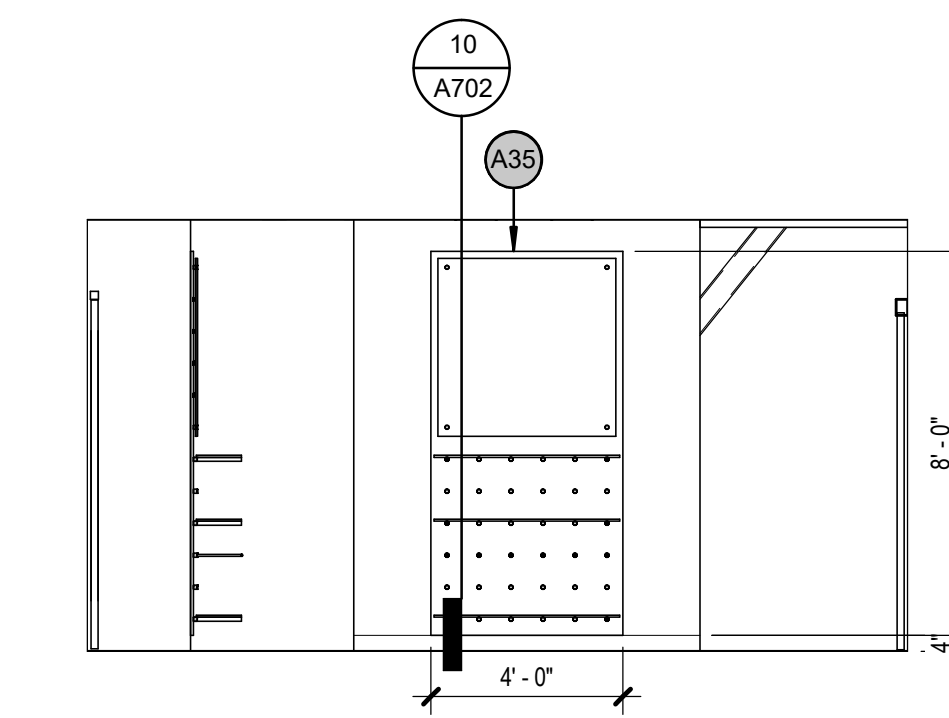
7 177 AUD/TH BREAK ROOM - NORTH
[3/A131] Scale: 1/4" = 1'-0"



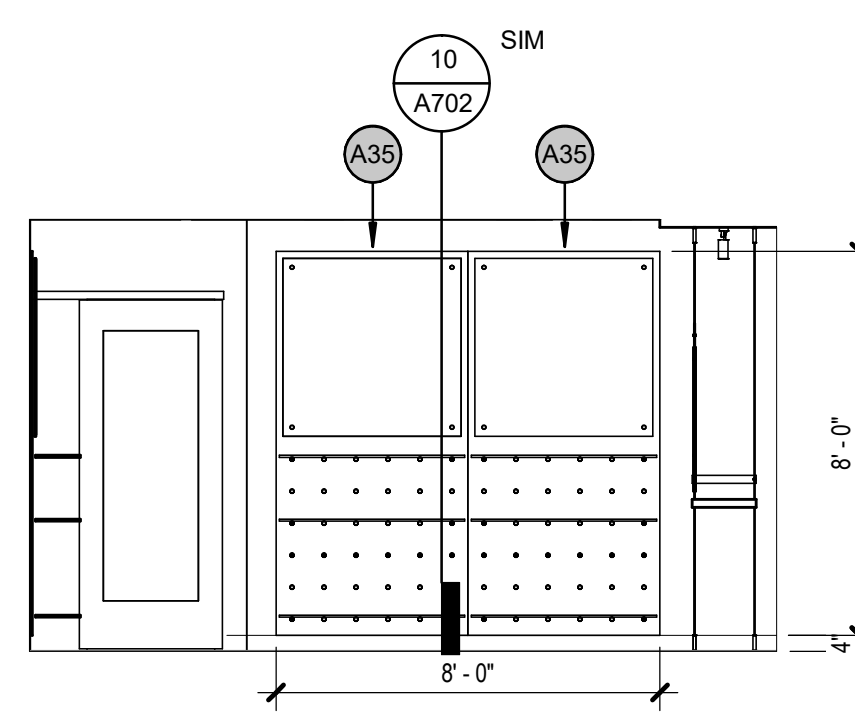
6 175 PROCEDURE - SOUTH
[5/A131] Scale: 1/4" = 1'-0"



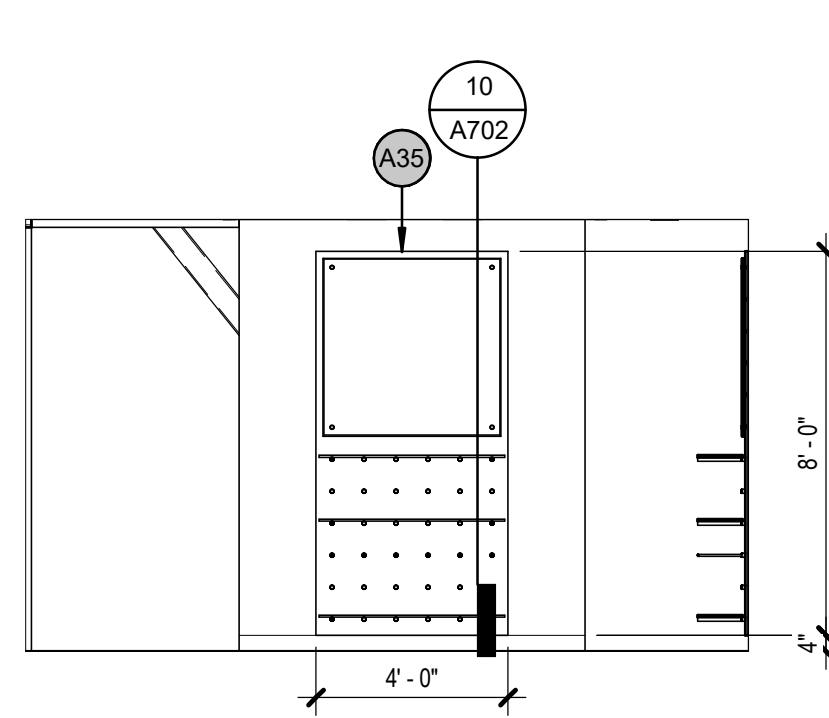
5 165B SOUTH RETAIL - SOUTH
[1/A131] Scale: 1/4" = 1'-0"



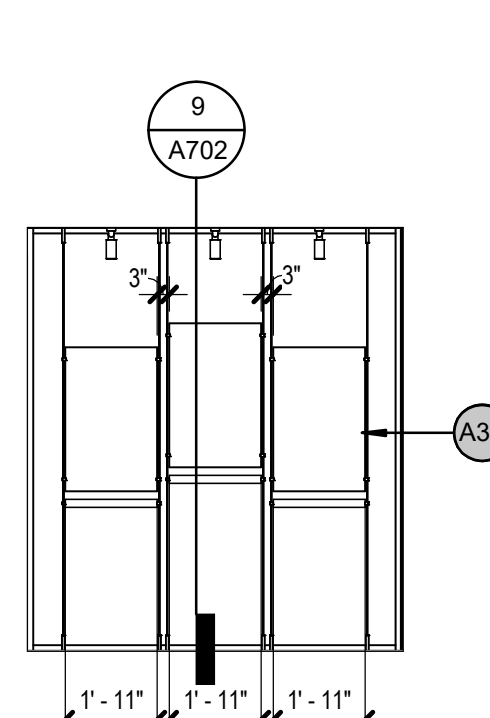
4 165B SOUTH RETAIL - NORTH
[1/A131] Scale: 1/4" = 1'-0"



3 165A NORTH RETAIL - WEST
[1/A131] Scale: 1/4" = 1'-0"



2 165A NORTH RETAIL - SOUTH
[10/A121] Scale: 1/4" = 1'-0"



1 165A NORTH RETAIL - NORTH
[10/A121] Scale: 1/4" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DATE

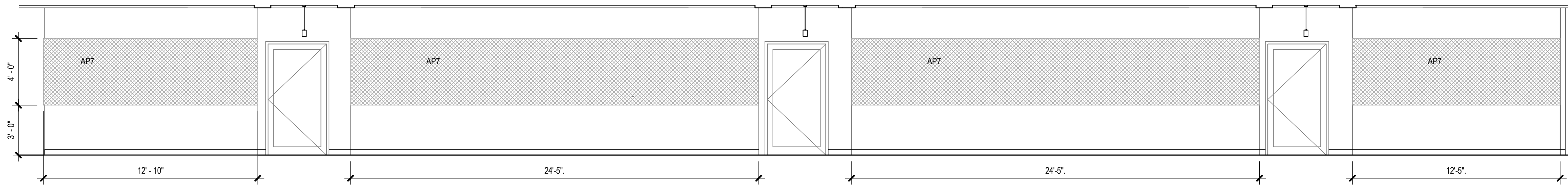
JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED AW

SHEET NAME
INTERIOR ELEVATIONS

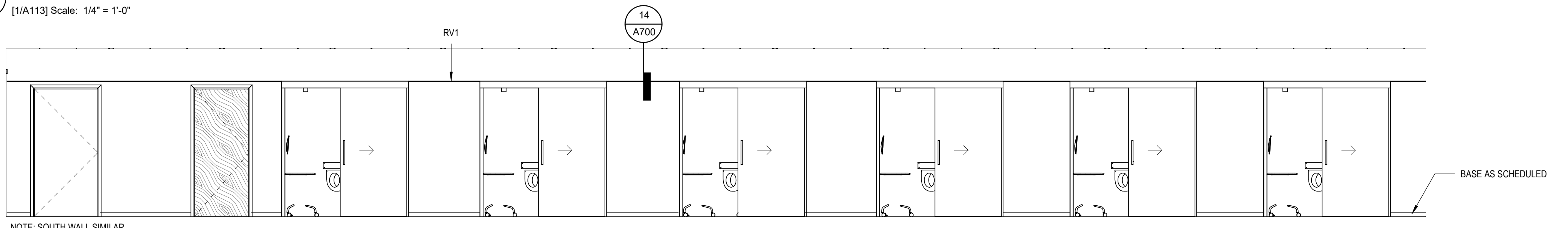
SHEET NO.
A802

HALF-SCALE AT 11X17

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



15 200 ICT NORTH
[1/A113] Scale: 1/4" = 1'-0"



14 137 TH HALL NORTH
[1/A111] Scale: 1/4" = 1'-0"

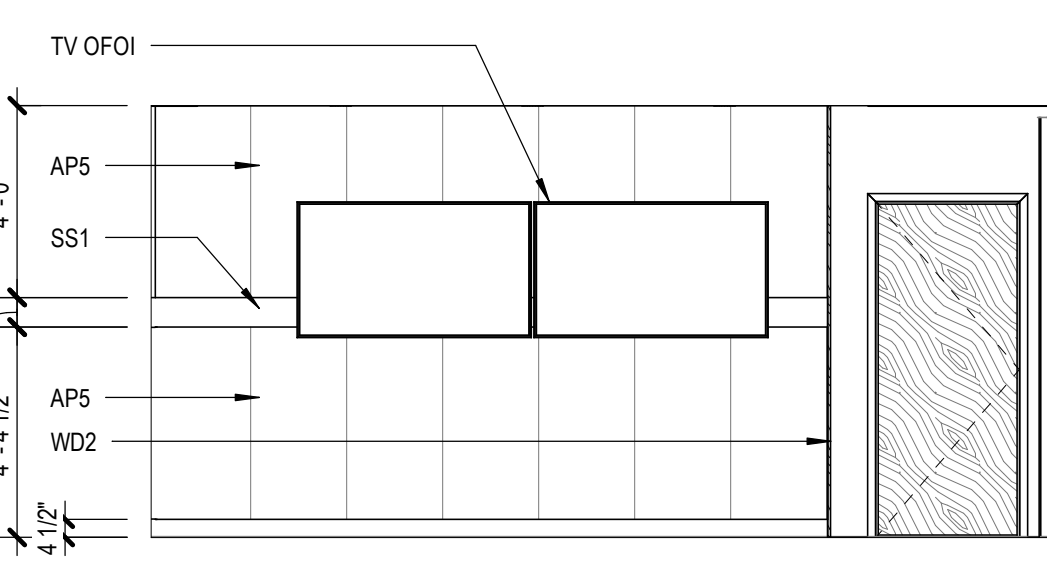
GENERAL INT ELEVATION NOTES

1. INSTALL NEW FINISHES IN LARGEST SECTIONS POSSIBLE AND AVOID SLIVERS AND PIECES THAT ARE PRONE TO DELAMINATION
2. PAINT ALL SURFACES UNO
3. COORDINATE WITH ROOM FINISH SCHEDULE ALL CUSTOM CASEWORK TO HAVE NO EXPOSED EDGES
4. SEE G301/G302 FOR TYPICAL MOUNTING HEIGHTS OF TOILET ACCESSORIES

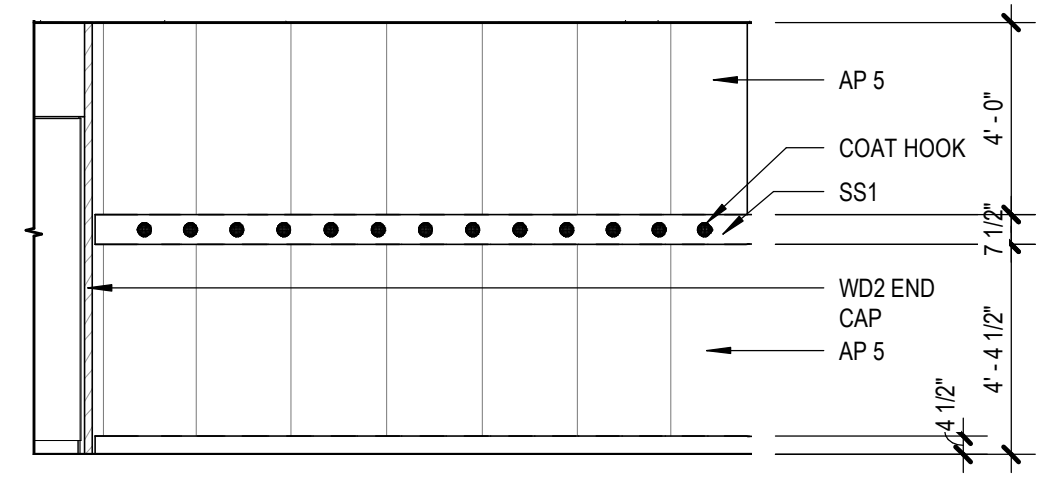
ARCHITECTURAL KEYNOTES

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conform set that includes amendments during the bidding process and a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

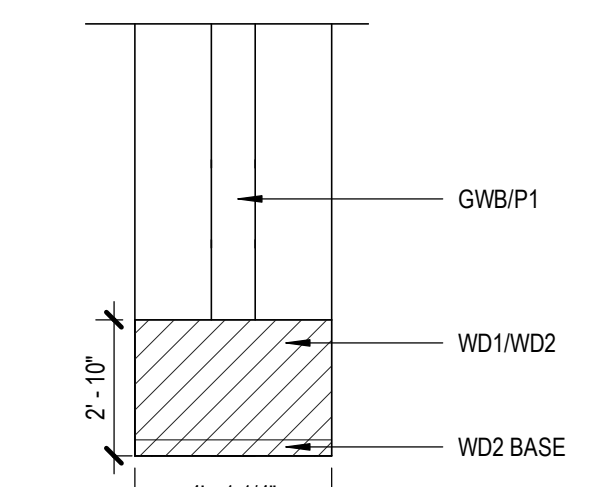
KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D



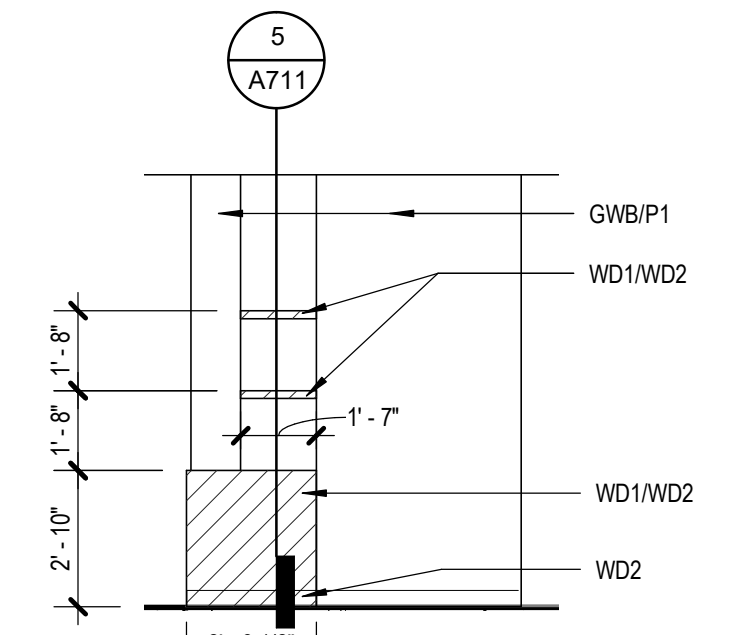
13 125 MEETING AREA NORTH
[1/A112] Scale: 1/4" = 1'-0"



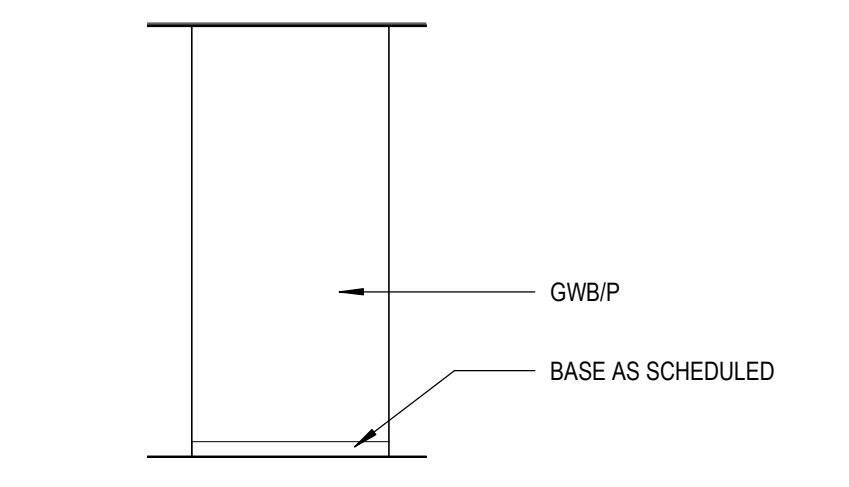
12 125 MEETING AREA - WEST CURVE
[2/A131] Scale: 1/4" = 1'-0"



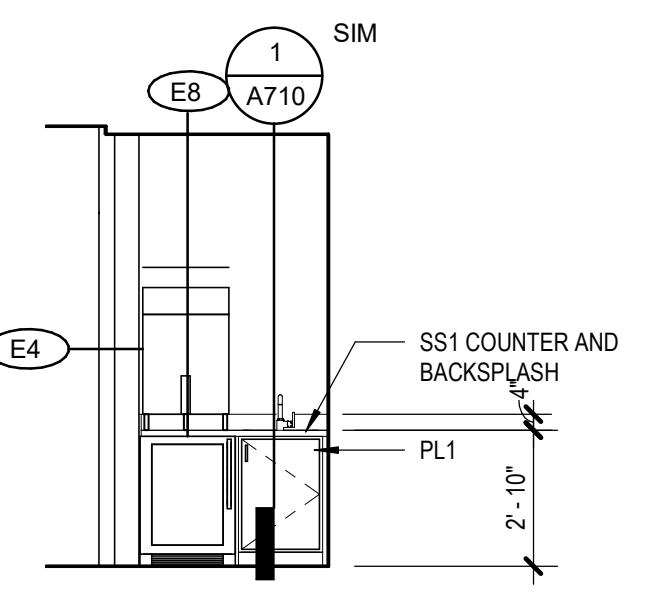
11 200 ICT COLUMN SOUTH
[1/A113] Scale: 1/4" = 1'-0"



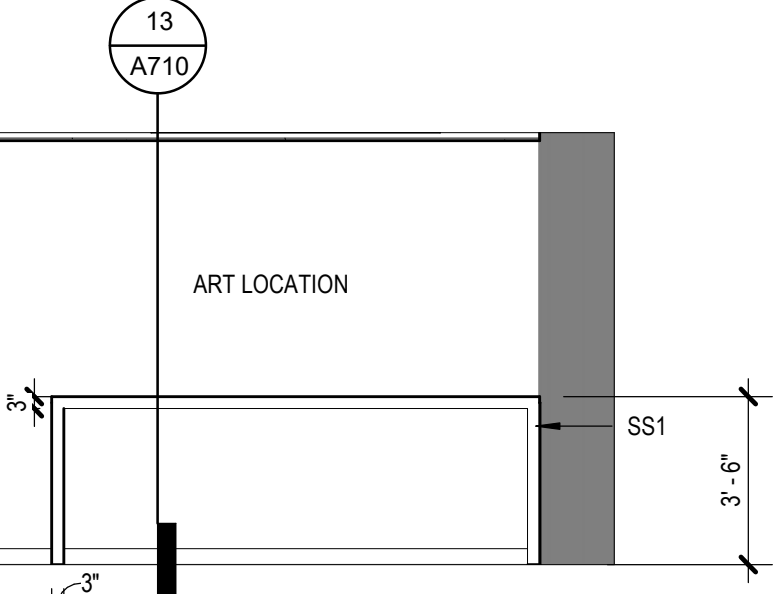
10 200 ICT COL. EAST
[1/A113] Scale: 1/4" = 1'-0"



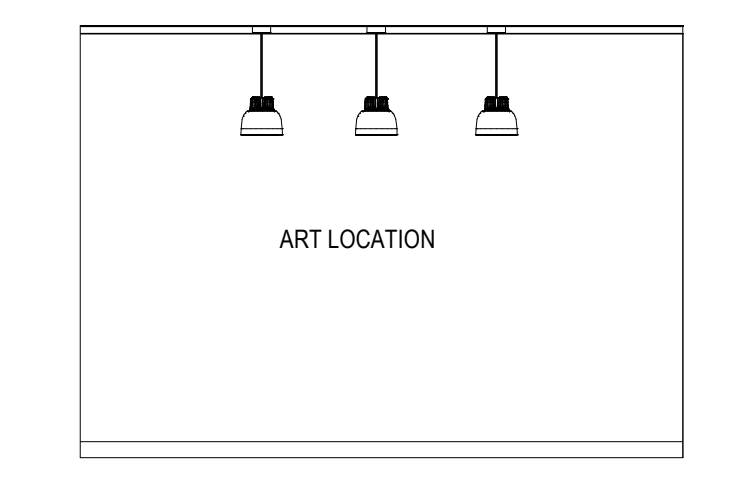
9 ICT COLUMN-NORTH
[1/A113] Scale: 1/4" = 1'-0"



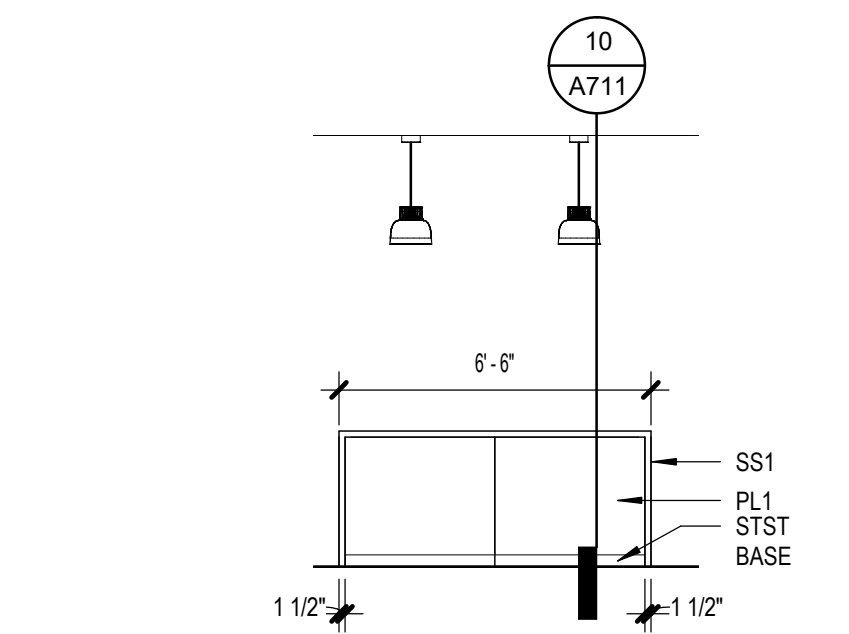
8 137 TH HALL
[1/A111] Scale: 1/4" = 1'-0"



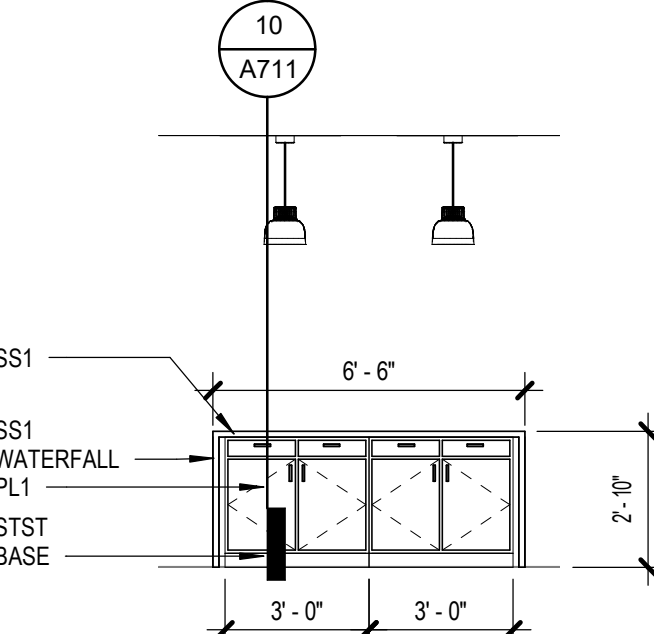
7 201 ICT BREAK ROOM - SOUTH B
[6/A131] Scale: 1/4" = 1'-0"



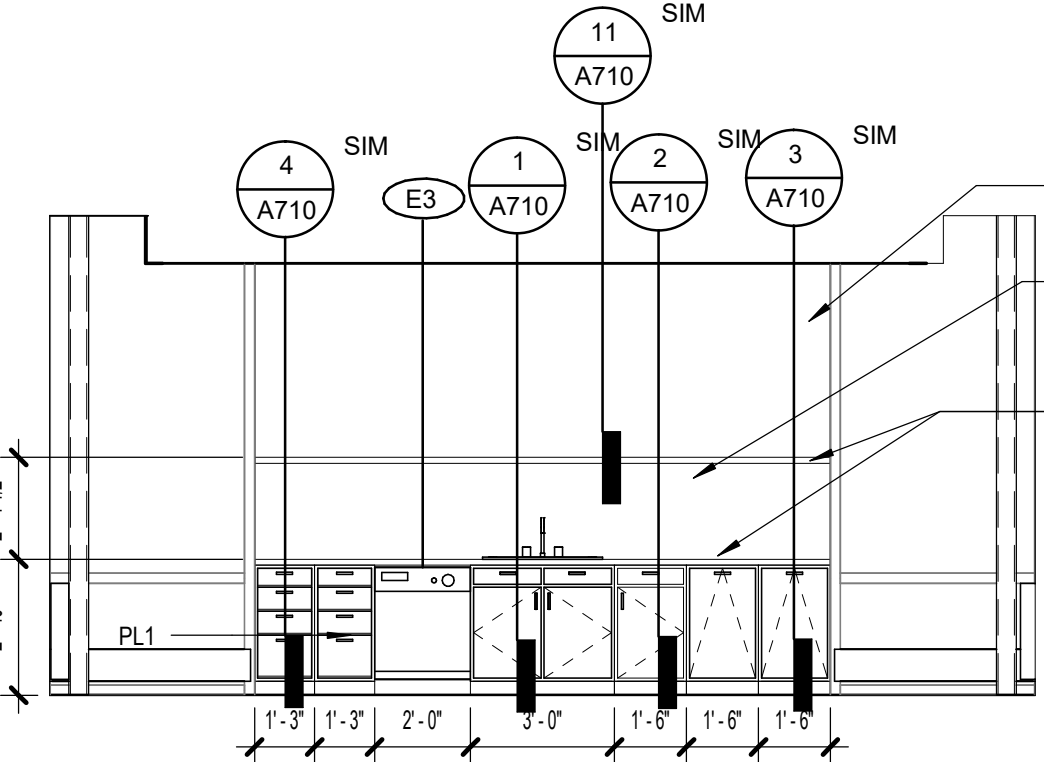
6 201 ICT BREAK ROOM - NORTH B
[6/A131] Scale: 1/4" = 1'-0"



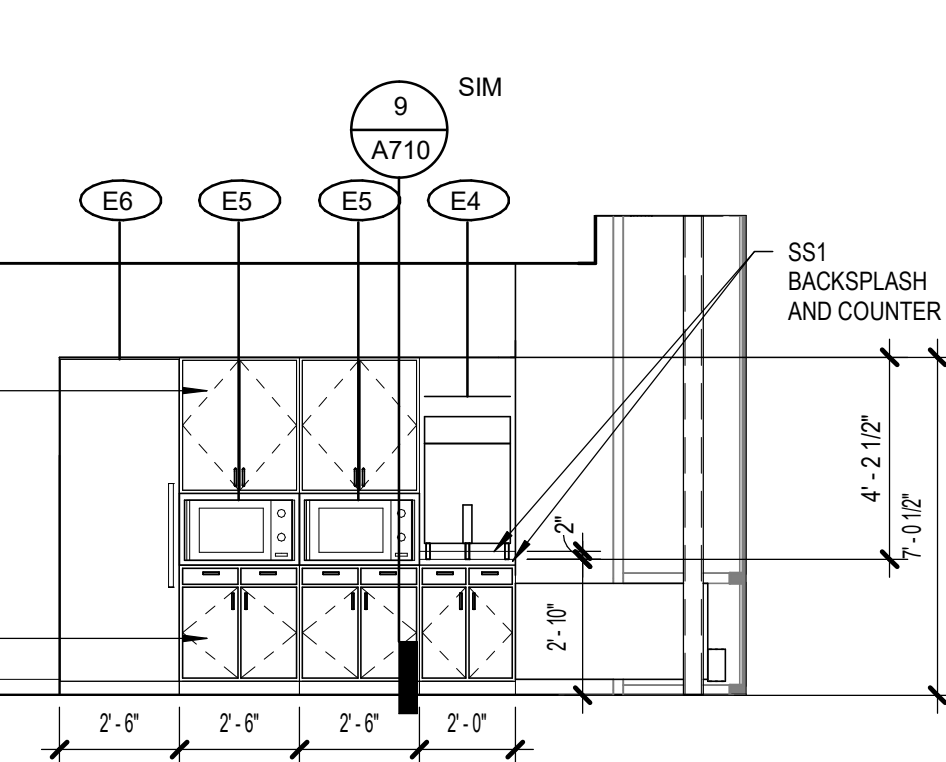
5 201 ICT BREAK ROOM ISLAND
[6/A131] Scale: 1/4" = 1'-0"



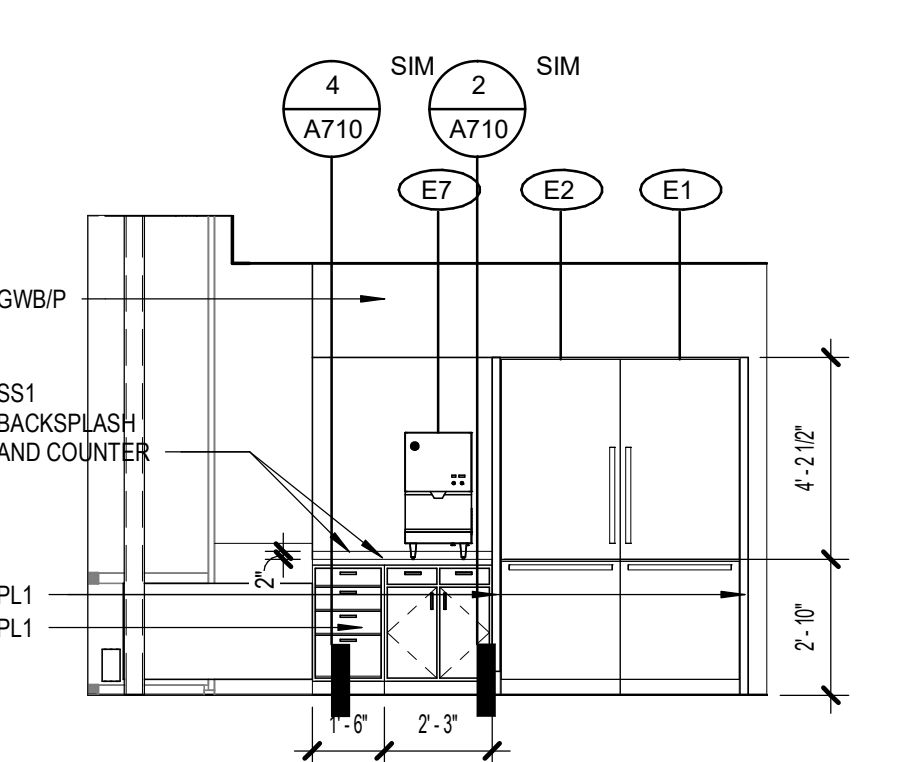
4 201 ICT BREAK ROOM - ISLAND
[6/A131] Scale: 1/4" = 1'-0"



3 201 ICT BREAK ROOM - WEST
[6/A131] Scale: 1/4" = 1'-0"



2 201 ICT BREAK ROOM - SOUTH A
[6/A131] Scale: 1/4" = 1'-0"



1 201 ICT BREAK ROOM - NORTH A
[6/A131] Scale: 1/4" = 1'-0"

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN LT
REVIEWED AW

SHEET NAME
INTERIOR ELEVATIONS

SHEET NO.
A803

C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt

KPB ARCHITECTS
CONFORMED DRAWINGS
 These drawings are a conformed set that includes amendments during the bidding process and represent all details herein and are provided as a convenience only and are not to be filtered as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)**
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

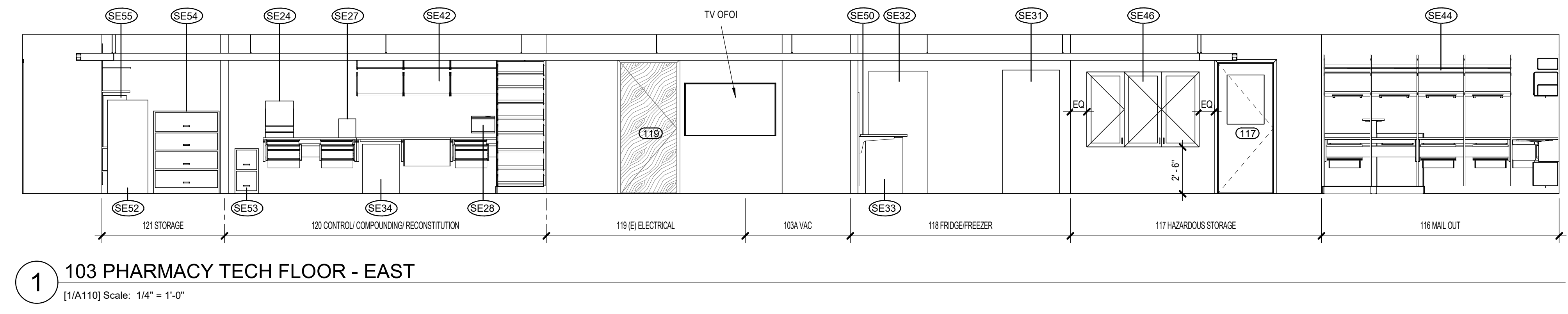
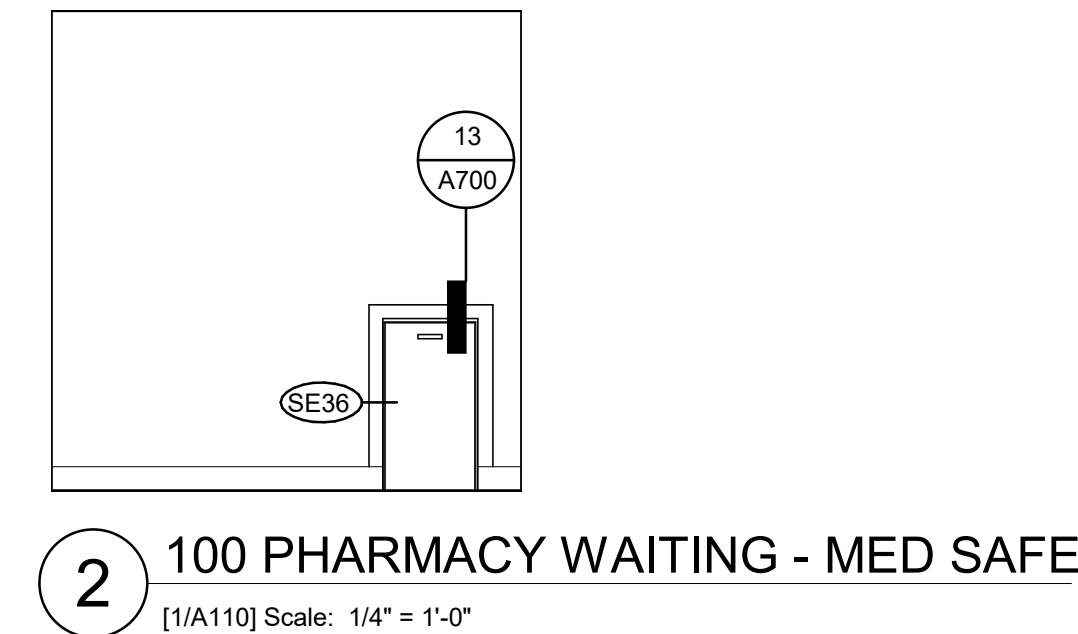
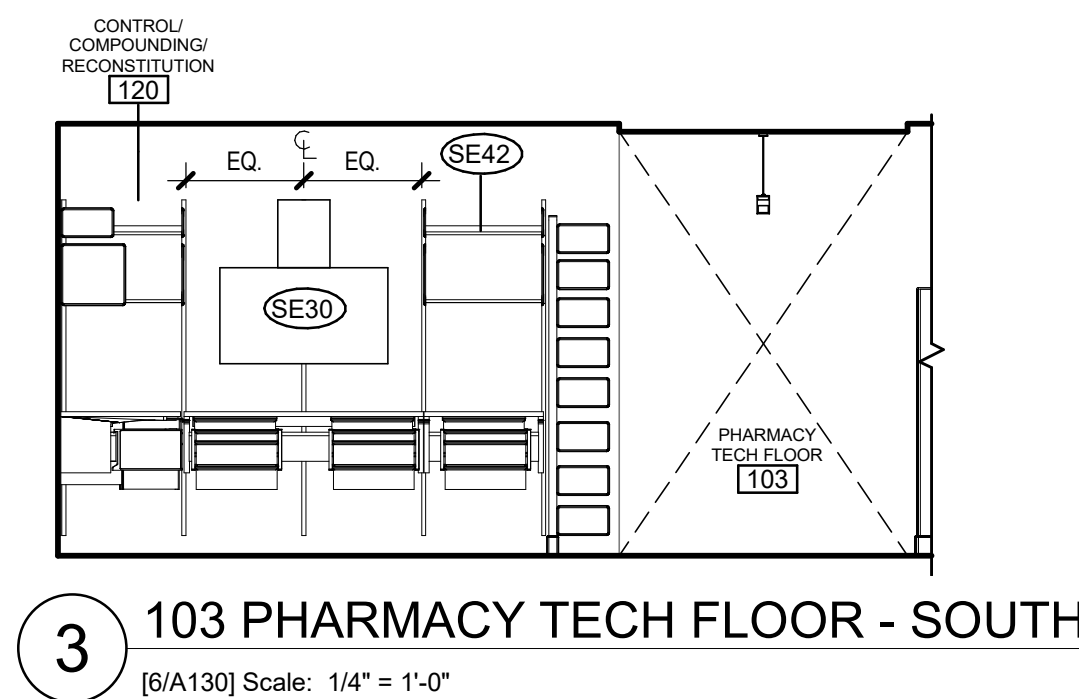
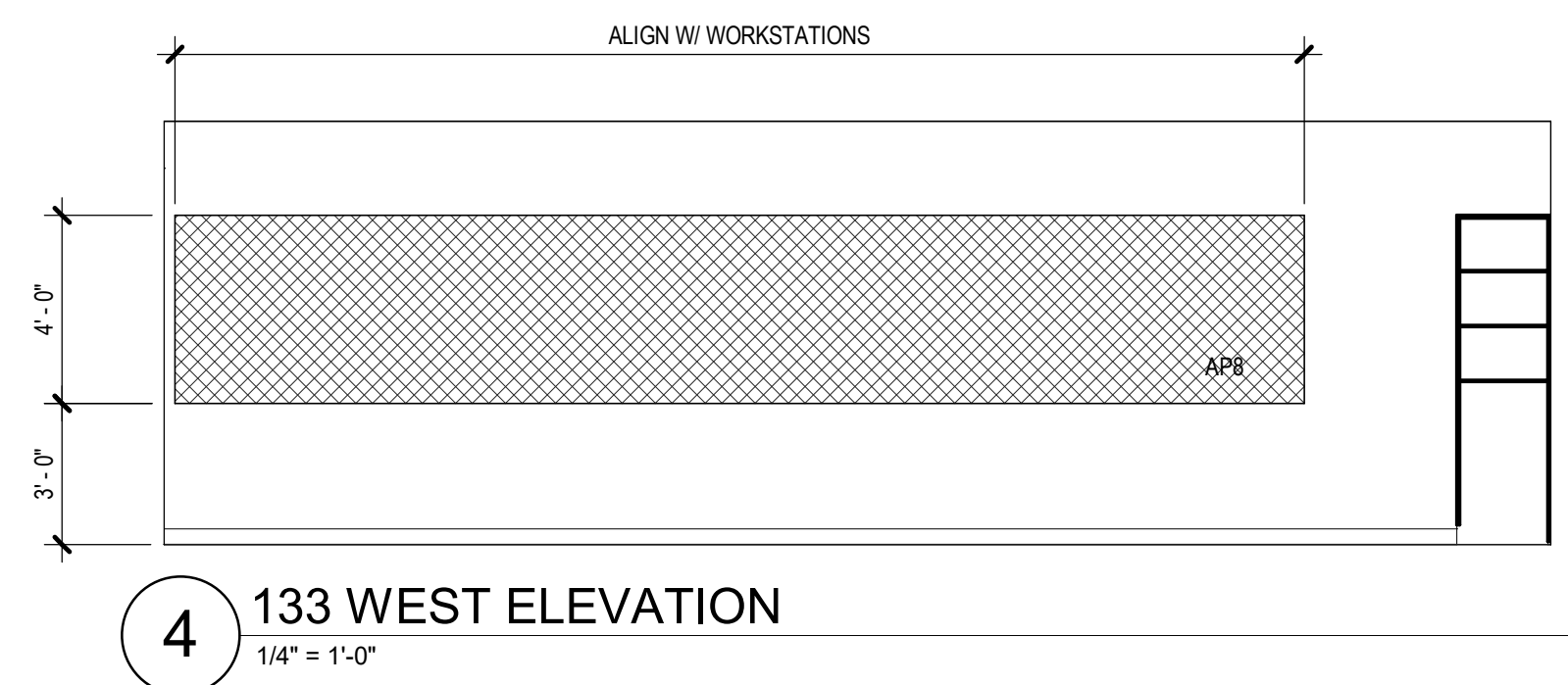
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN KSA, RS
 REVIEWED AW

SHEET NAME
 INTERIOR ELEVATIONS

SHEET NO.
A804

HALF-SCALE AT 11X17



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN RS
 REVIEWED AW

SHEET NAME
 LEVEL 1 - FURNITURE PLAN
 - PHASE 2 (N.I.C.)

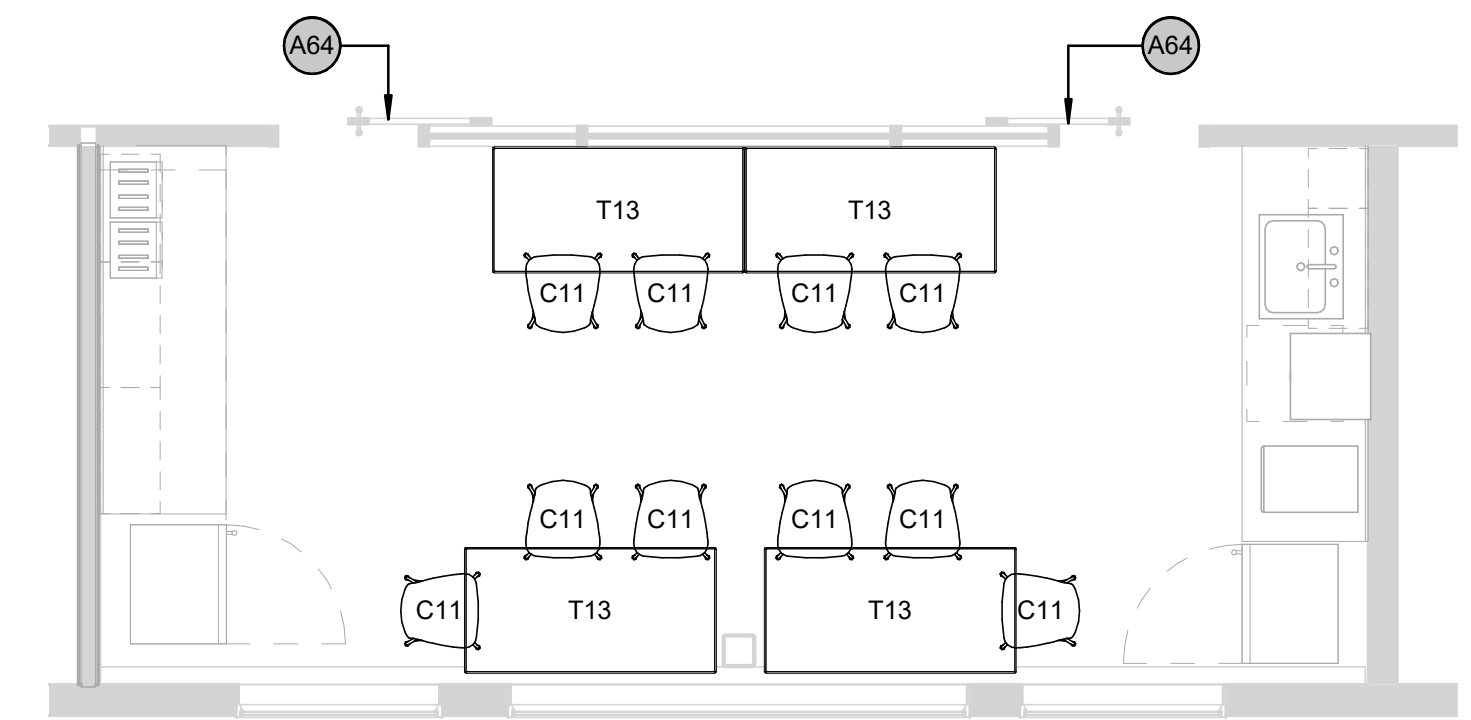
SHEET NO.
A911

ARCHITECTURAL KEYNOTES
 A64 EXISTING NON-COMPLIANT DOOR TO REMAIN

GENERAL FF&E NOTES
 1. COORDINATE WITH REQUIREMENTS OF THE FF&E PACKAGE TO ENSURE FIT AND FUNCTION

FURNITURE SCHEDULE

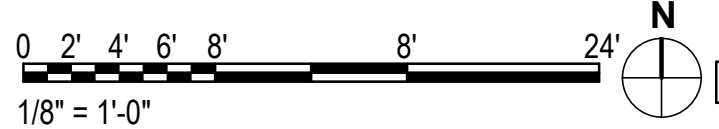
MARK	MANUFACTURER	MODEL	QTY
	VITRA	PRIVACY SCREEN END CAP	9
A1	PURE MODERN	DIVIDER PLANTER 46"L X 12"W X 32"H	17
A2	VITRA	COAT DOTS	15
A3	VITRA	DANCING WALL MONITOR / WHITEBOARD	1
C1	VITRA	HAL WOOD LEG CHAIR	28
C2	VITRA	ID AIR VISITOR	3
C3	VITRA	SOFT WAIT 3 SEAT W/ SIDE TABLES	9
C4	VITRA	WORK ALCOVE W/ LOW BACK	4
C5	VITRA	HAL SLEDGE	20
C6	VITRA	HAL ARMCHAIR STACKABLE	20
C7	VITRA	TABOURET HAUT	4
C8	VITRA	HAL STOOL MEDIUM	2
C9	VITRA	ID AIR - FIXED ARM	27
C10	VITRA	ID AIR - 3D ADJUSTABLE ARM	211
C11	VITRA	HAL STOOL HIGH	18
C12	VITRA	HAL TUBE CHAIR	30
C13	NEMSCHOFF	PLUS CHAIR	2
C14	VITRA	SUITA CLUB SOFA	3
C15	NEMSCHOFF	PHYSICIAN STOOL	15
C16	NEMSCHOFF	BRAVA GLIDER	1
C17	DAVIS FURNITURE	MODO	2
C18	VITRA	OTTOMAN	2
C19	VITRA	LOUNGE CHAIR	2
C20	VITRA	ROOKIE HIGH	4
C21	HERMAN MILLER	VERUS SIDE CHAIR	16
C22	VITRA	CHAP	3
C23	VITRA	SUITA CLUB ARMCHAIR	13
D1	VITRA	PRIVACY SCREEN END CAP	1
S1	BISLEY	NOTE PEDESTAL/W/ SEATPAD	168
S2	VITRA	LEVY STORAGE SIDBOARD 31.5"W X 28"H	30
S3	VITRA	LEVY STORAGE CUPBOARD 31.5"W X 46"H	34
S4	BISLEY	BE	3
S5	VITRA	LEVY STORAGE CUPBOARD 39"W X 46"H	5
S6	ULINE	SECURE SHRED BIN 65 GALLON	4
S7	ULINE	TRASH BIN 65 GALLON	3
S8	SOUTHWEST SOLUTIONS	TALL CABINET	2
T1	VITRA	BISTRO	16
T2	VITRA	BISTRO TABLE 796 MM TALL	4
T3	VITRA	GUERIDON BAS	2
T4	VITRA	PLATE COFFEE TABLE	1
T5	VITRA	MEDA MORPH TABLE 140 CM	1
T6	VITRA	PLATE COFFEE TABLE	1
T7	VITRA	JOYN CONFERENCE TABLE 320 X 120 CM	1
T8	VITRA	TYDE TABLE	2
T9	VITRA	OCCASIONAL LOW TABLE 450 MM	9
T10	VITRA	MEDA MORPH FLIP TOP TABLE	10
T11	VITRA	BISTRO TABLE 642 MM TALL	2
T12	VITRA	MEDA MORPH TABLE	2
T13	TBD	BAR HEIGH TABLE	4
W1	TBD	SOUND BOOTH WORKSTATION	6
W2	VITRA	TYDE 2 140 CM	121
W3	VITRA	TYDE 2 120 CM	47
W4	VITRA	WORK BAY 2 MEET MEDIUM	1
W5	LISTA	ALIGN 60"W X 30"D W/ 30"H PANEL	4
W6	POPPIN	WALL ORGANIZATION	10



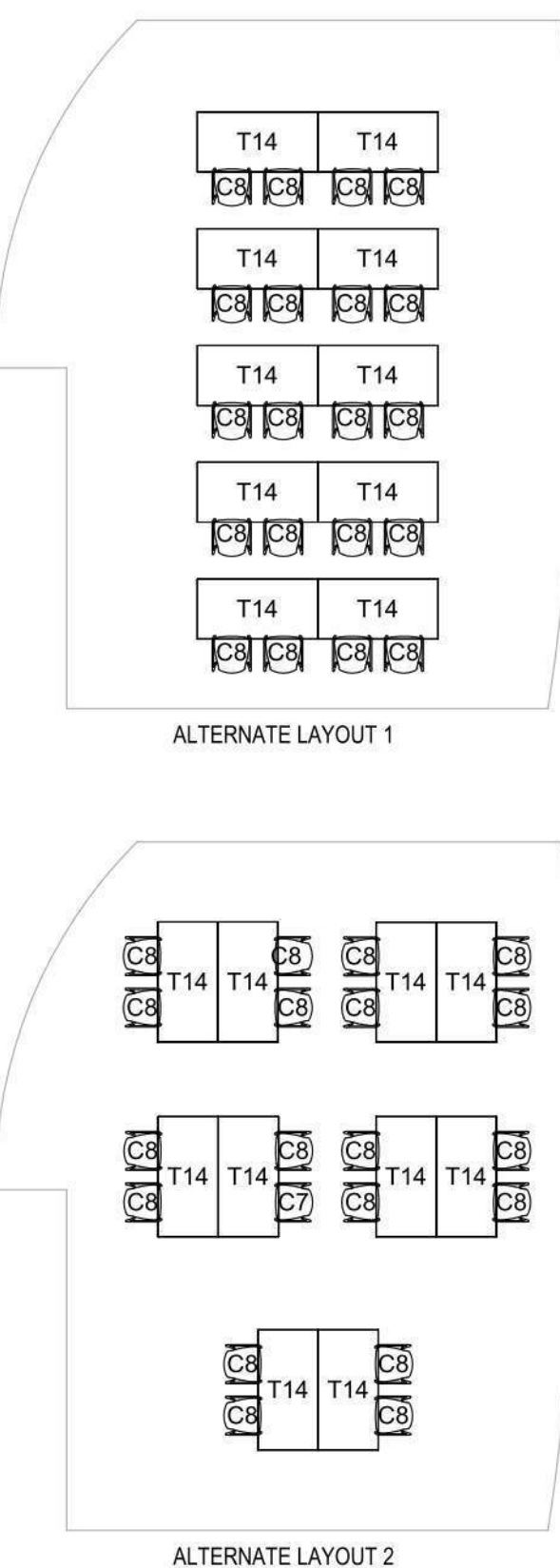
2 1263 STAFF BREAK ROOM FURNITURE PLAN (2263, 3263 SIM)
 1/4" = 1'-0"



1 FLOOR PLAN - LEVEL 1 FURNITURE- PHASE 2
 1/8" = 1'-0"



C:\Users\kapplegate\Documents\01 REVIT Local\20064-01 SCF PCC 2 West Exp and Renovation-CENTRAL_kapplegate\JMCS.rvt



GENERAL FF&E NOTES
 1. COORDINATE WITH REQUIREMENTS OF THE FF&E PACKAGE TO ENSURE FIT AND FUNCTION

FURNITURE SCHEDULE

MARK	MANUFACTURER	MODEL	QTY
A1	VITRA	PRIVACY SCREEN END CAP	9
A2	PURE MODERN	DIVIDER PLANTER 46"L X 12"W X 32"H	17
A3	VITRA	COAT DOTS	15
A3	VITRA	DANCING WALL MONITOR / WHITEBOARD	1
C1	VITRA	HAL WOOD LEG CHAIR	28
C2	VITRA	ID AIR VISITOR	3
C3	VITRA	SOFT WAIT 3 SEAT W/ SIDE TABLES	9
C4	VITRA	WORK ALCOVE W/ LOW BACK	4
C5	VITRA	HAL SLEDGE	20
C6	VITRA	HAL ARMCHAIR STACKABLE	20
C7	VITRA	TABOURET HAUT	4
C8	VITRA	HAL STOOL MEDIUM	2
C9	VITRA	ID AIR - FIXED ARM	27
C10	VITRA	ID AIR - 3D ADJUSTABLE ARM	211
C11	VITRA	HAL STOOL HIGH	18
C12	VITRA	HAL TUBE CHAIR	30
C13	NEMSCHOFF	PLUS CHAIR	2
C14	VITRA	SUITA CLUB SOFA	3
C15	NEMSCHOFF	PHYSICIAN STOOL	15
C16	NEMSCHOFF	BRAVA GLIDER	1
C17	DAVIS FURNITURE	MODO	2
C18	VITRA	OTTOMAN	2
C19	VITRA	LOUNGE CHAIR	2
C20	VITRA	ROOKIE HIGH	4
C21	HERMAN MILLER	VERUS SIDE CHAIR	16
C22	VITRA	CHAP	3
C23	VITRA	SUITA CLUB ARMCHAIR	13
D1	VITRA	PRIVACY SCREEN END CAP	1
S1	BISLEY	NOTE PEDESTAL/W/ SEATPAD	168
S2	VITRA	LEVY STORAGE SIDEBOARD 31.5"W X 28"H	30
S3	VITRA	LEVY STORAGE CUPBOARD 31.5"W X 46"H	34
S4	BISLEY	BE	3
S5	VITRA	LEVY STORAGE CUPBOARD 39"W X 46"H	5
S6	ULINE	SECURE SHRED BIN 65 GALLON	4
S7	ULINE	TRASH BIN 65 GALLON	3
S8	SOUTHWEST SOLUTIONS	TALL CABINET	2
T1	VITRA	BISTRO	16
T2	VITRA	BISTRO TABLE 796 MM TALL	4
T3	VITRA	GUERIDON BAS	2
T4	VITRA	PLATE COFFEE TABLE	1
T5	VITRA	MEDA MORPH TABLE 140 CM	1
T6	VITRA	PLATE COFFEE TABLE	1
T7	VITRA	JOYN CONFERENCE TABLE 320 X 120 CM	1
T8	VITRA	TYDE TABLE	2
T9	VITRA	OCCASIONAL LOW TABLE 450 MM	9
T10	VITRA	MEDA MORPH FLIP-TOP TABLE	10
T11	VITRA	BISTRO TABLE 642 MM TALL	2
T12	VITRA	MEDA MORPH TABLE	2
T13	TBD	BAR HEIGH TABLE	4
W1	TBD	SOUND BOOTH WORKSTATION	6
W2	VITRA	TYDE 2 140 CM	121
W3	VITRA	TYDE 2 120 CM	47
W4	VITRA	WORK BAY 2 MEET MEDIUM	1
W5	LISTA	ALIGN 60"W X 30"D W/ 30"H PANEL	4
W6	POPPIN	WALL ORGANIZATION	10

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS**

4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE

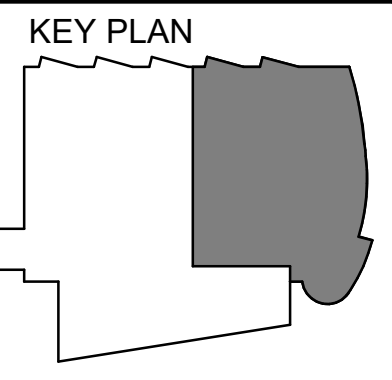
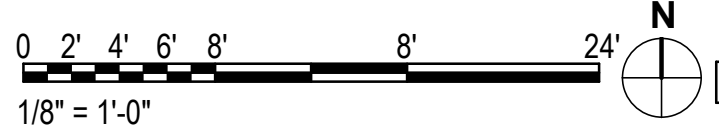
#	DESCRIPTION	DATE

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN RS
 REVIEWED AW

SHEET NAME
 LEVEL 1 - FURNITURE PLAN
 - PHASE 3 (N.I.C.)

SHEET NO.
A912

1 FLOOR PLAN - LEVEL 1 FURNITURE - PHASE 3
 1/8" = 1'-0"



HALF-SCALE AT 11X17

KPB ARCHITECTS
 CONFORMED DRAWINGS
 These drawings are a confirmed set that includes amendments during the bidding process and captures all addenda items and are provided as a convenience only and are not to be filed as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/C CORPORATION # 34752 D



4 AUDIOLOGY WAITING & ICT
12" = 1'-0"



3 PHARMACY WAITING
12" = 1'-0"



2 PHARMACY FT LINE
12" = 1'-0"



1 PHARMACY TECH BAYS
12" = 1'-0"

KPB ARCHITECTS
CONFORMED DRAWINGS
These drawings are a conformed set that includes amendments during the bidding process and represents all addenda items and are provided as a convenience only and are not to be referred to as contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
DATE: 05/20/2022

KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF22-1068)
CONFORMED DOCUMENTS
4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
DATE 05.20.2022
DRAWN AJW
REVIEWED JS

SHEET NAME
ARTIST RENDITION -
INTERIOR PERSPECTIVES

SHEET NO.
A920

HALF-SCALE AT 11X17

KPB ARCHITECTS
CONFORMED DRAWINGS
 These drawings are a conformed set that includes amendments during the bidding process and represents all details items and are provided as a convenience only and are not to be relied on as the contract documents. The contract documents are the original bid documents plus the addenda that were issued and are a part of the contract with the project owner.
 DATE: 05/20/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/C CORPORATION # 34752 D

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF22-1068)
 CONFORMED DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 20064.01
 DATE 05.20.2022
 DRAWN AJW
 REVIEWED JS

SHEET NAME
 ARTIST RENDITION -
 INTERIOR PERSPECTIVES

SHEET NO.
A921

HALF-SCALE AT 11X17



3 LEVEL 2 PEDS ICT WORK AREA
 12" = 1'-0"



4 LEVEL 2 PEDS ICT BREAK ROOM
 12" = 1'-0"



1 TRADITIONAL HEALING WAITING
 12" = 1'-0"



2 TRADITIONAL HEALING MULTI-PURPOSE
 12" = 1'-0"

C:\Users\kapplegate\Documents\01_REVIT_Locals\20064-01_SCF_PCC_2_West_Exp_and_Renovation-CENTRAL_kapplegate\JMCS.rvt

GENERAL STRUCTURAL NOTES

GENERAL

THE CONTRACTOR SHALL VERIFY AND COORDINATE ALL DIMENSIONS AMONG THE DRAWINGS BEFORE STARTING ANY WORK OR FABRICATION. IN CASE OF DISCREPANCIES BETWEEN DRAWINGS, SPECIFICATIONS, REFERENCE STANDARDS, SITE CONDITIONS OR GOVERNING CODE, THE MORE STRINGENT REQUIREMENTS SHALL GOVERN. CONTRACTOR SHALL NOTIFY THE ENGINEER OF DISCREPANCIES AND OBTAIN DIRECTION PRIOR TO PROCEEDING. NOTES ON INDIVIDUAL STRUCTURAL DRAWINGS SHALL TAKE PRIORITY OVER GENERAL STRUCTURAL NOTES. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS. TYPICAL DETAILS MAY NOT NECESSARILY BE INDICATED AS TYP ON THE PLANS BUT SHALL APPLY AS SHOWN OR DESCRIBED IN THE DETAILS.

ALL CONSTRUCTION SHALL COMPLY WITH THE 2018 INTERNATIONAL BUILDING CODE (IBC) AS AMENDED AND ADOPTED BY THE MUNICIPALITY OF ANCHORAGE (MOA).

SAFETY - THE CONTRACTOR IS RESPONSIBLE FOR MEETING ALL FEDERAL, STATE AND LOCAL SAFETY STANDARDS. THE CONTRACTOR IS IN CHARGE OF ALL SAFETY MATTERS ON AND AROUND THE JOB SITE.

STRUCTURAL DESIGN DATA

STRUCTURAL DESIGN IS IN ACCORDANCE WITH THE IBC AS AMENDED AND ADOPTED BY THE MUNICIPALITY OF ANCHORAGE. RISK CATEGORY IS II IN ACCORDANCE WITH IBC SECTION 1604.5.

WORK COMPLETED IN THE EXISTING BUILDING IS A LEVEL 2 MINOR ALTERATION PER THE 2018 IEBC, AS ADOPTED AND AMENDED BY THE MOA. INCREASE IN STRESS OF EXISTING ELEMENTS IS LESS THAN 10%, EXCEPT AS NOTED. WHERE INCREASE IN STRESS IS MORE THAN 10%, THE ELEMENT HAS BEEN SHOWN TO BE ADEQUATE FOR (OR IS BEING STRENGTHENED TO) THE 2018 IBC.

REFER TO ARCHITECTURAL DRAWINGS FOR ELEVATIONS, SLOPES, DEPRESSIONS, NON-BEARING WALLS, FIRE-PROOFING, FASCIA, CURBS, DRAINS, RAILINGS, WATERPROOFING, FINISHES, ETC.

THE STRUCTURE HAS BEEN DESIGNED FOR THE FOLLOWING OPERATIONAL LOADS ON THE COMPLETED STRUCTURES. CONTRACTOR IS RESPONSIBLE FOR TEMPORARY SHORING AND BRACING DURING CONSTRUCTION.

LIVE LOADS: LEVEL 02 FLOOR = 80 PSF
STORAGE AREAS (LIGHT) = 125 PSF

ROOF SNOW: 40 PSF FLAT + DRIFT (AS SHOWN ON S0.6); Is=1.0, Pg=50 PSF, Ct=1.0, Ce=1.0

WIND LOADS: BASIC WIND SPEED (3-SECOND GUST, Vult)=155 MPH,
EXPOSURE B, INTERNAL PRESSURE GCpi=±0.18 (FULLY ENCLOSED)

SEISMIC LOADS: SITE CLASS C, DESIGN CATEGORY D,
Ss=1.5, S1=0.683, Sds=1.2, Sd1=0.637, Ie=1.0, R=3.25 (ORDINARY CONCENTRIC BRACED FRAMES), Ω=2.0, Cd=3.25, p=1.0, Cs=0.369, BASE SHEAR=1330 KIPS.

LATERAL ANALYSIS IS LINEAR DYNAMIC SCALED TO 100% OF THE ELF. LATERAL FORCES ARE CARRIED BY FLEXIBLE ROOF AND RIGID FLOOR DIAPHRAGMS TO THE BRACED FRAMES. MOMENTS, SHEARS, AND ROTATIONAL FORCES ARE DELIVERED TO THE FOUNDATION BY THE BRACED FRAMES IN PROPORTION TO THEIR ABILITY TO RESIST LATERAL DEFORMATION.

FOUNDATIONS

FOUNDATIONS ARE DESIGNED FOR A MAXIMUM SOIL BEARING PRESSURE OF 4,000 PSF UNDER SUSTAINED LOADING AND 5,300 PSF UNDER SHORT TERM LOADING.

FOUNDATION SOILS SHALL BE PREPARED IN ACCORDANCE WITH THE IBC AND THE PROJECT GEOTECHNICAL INVESTIGATION REPORT "GEOTECHNICAL REPORT, SOUTHCENTRAL FOUNDATION PROPOSED ADDITION, ANCHORAGE, ALASKA", DATED FEBRUARY 2000, BY SHANNON & WILSON, INC.

WARM FOOTINGS SHALL BE FOUNDED AT LEAST 42-INCHES BELOW LOWEST ADJACENT EXTERIOR FINISHED GRADE. FOOTING DEPTHS AND ELEVATIONS SHOWN ARE MINIMUM AND FOR GUIDANCE ONLY; CONTRACTOR SHALL ESTABLISH ACTUAL ELEVATIONS IN FIELD. COLD FOOTINGS LOCATED MORE THAN 5'-0" OUTSIDE THE BUILDING ENVELOPE SHALL BE FOUNDED 60-INCHES BELOW THE ADJACENT GRADE.

ALL ORGANIC, FROZEN, OR OTHER UNSUITABLE MATERIALS SHALL BE REMOVED FROM SUB-GRADE AND REPLACED WITH COMPACTED GRANULAR NON-FROST SUSCEPTIBLE (NFS) FILL. ALL FOOTINGS SHALL BE FOUNDED UPON UNDISTURBED, NATURAL SUB-GRADE OR COMPACTED NFS FILL WITH A MINIMUM ALLOWABLE BEARING CAPACITY OF 4,000 PSF.

SUB-GRADES BENEATH FOOTINGS AND SLABS SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT OF THE MAXIMUM DRY DENSITY AS MEASURED BY ASTM D1557. BACKFILL AROUND AND ABOVE ALL FOUNDATION ELEMENTS SHALL BE COMPACTED TO A MINIMUM OF 90 PERCENT OF MAXIMUM DRY DENSITY.

EXISTING CONDITIONS

CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS, MEMBER SIZES, AND CONDITIONS PRIOR TO COMMENCING WORK. DIMENSIONS OF EXISTING CONSTRUCTION SHOWN ON THE DRAWINGS ARE INTENDED AS GUIDELINES ONLY AND MUST BE VERIFIED. EXISTING CONDITIONS SHOWN ON DRAWINGS ARE BASED ON EITHER SITE OBSERVATIONS, ORIGINAL DRAWINGS, OR WERE ASSUMED BASED ON EXPECTED CONDITIONS. IF EXISTING CONDITIONS DO NOT CLOSELY MATCH CONDITIONS SHOWN ON DRAWINGS, OR IF EXISTING MATERIALS ARE OF QUESTIONABLE OR SUBSTANDARD QUALITY, NOTIFY ENGINEER PRIOR TO COMMENCING WORK.

SPECIAL INSPECTION

THE OWNER SHALL ENGAGE A SPECIAL INSPECTOR PER CHAPTER 17 OF THE IBC. SEE STATEMENT OF SPECIAL INSPECTIONS ON SHEETS S0.4 & S0.5. COPIES OF INSPECTION REPORTS SHALL BE AVAILABLE TO THE CONSTRUCTION SITE FOR REVIEW BY THE MOA BUILDING SAFETY PERSONNEL.

SUBMITTALS

THE CONTRACTOR SHALL REVIEW, STAMP WITH THEIR APPROVAL, DATE AND SIGN ALL SHOP DRAWINGS AND SUBMITTALS REQUIRED BY THE CONTRACT DRAWINGS PRIOR TO SUBMITTAL TO THE ENGINEER. AT THE TIME OF SUBMISSION, THE CONTRACTOR SHALL INFORM THE ENGINEER IN WRITING OF ANY DEVIATION IN THE SHOP DRAWINGS FROM THE REQUIREMENTS OF THE CONTRACT DRAWINGS. DIMENSIONS AND QUANTITIES ARE THE CONTRACTOR'S RESPONSIBILITY AND WILL NOT BE REVIEWED.

DEFERRED SUBMITTALS

THE FOLLOWING ITEMS ARE NOT INCLUDED IN THESE DRAWINGS AND REQUIRE STRUCTURAL DESIGN TO BE FURNISHED BY THE CONTRACTOR:

1. EXTERIOR CLADDING
2. CURTAIN WALL SYSTEM
3. PREFABRICATED STAIRS (SEE S106)
4. SEISMIC ANCHORAGE OF MECHANICAL & ELECTRICAL EQUIPMENT
5. ROOFING AND WALL CLADDING ATTACHMENTS, INCL ROOF SCREEN
6. SECURITY GRILLE POSTS, HEADER AND SEISMIC ATTACHMENT
7. HIGH-DENSITY STORAGE SEISMIC ANCHORAGE

DRAWINGS AND CALCULATIONS FOR BUILDER-DESIGNED COMPONENTS, SEALED BY AN ALASKA STATE REGISTERED PROFESSIONAL ENGINEER RESPONSIBLE FOR THE DESIGN, SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW FOR GENERAL CONFORMANCE TO THE CONTRACT DOCUMENTS PRIOR TO SUBMITTING TO BUILDING SAFETY FOR REVIEW. SUBMITTALS OF BUILDER-DESIGNED ITEMS SHALL INCLUDE LOCATIONS, MAGNITUDES, AND DIRECTIONS OF ALL FORCES TRANSFERRED TO THE STRUCTURE. DEFERRED SUBMITTALS MUST BE REVIEWED AND APPROVED BY BUILDING SAFETY PRIOR TO INSTALLATION/CONSTRUCTION.

STRUCTURAL CONCRETE

ALL CONCRETE CONSTRUCTION SHALL CONFORM TO ACI 301, STANDARD SPECIFICATION FOR STRUCTURAL CONCRETE, AS MODIFIED BY IBC SECTION 1905 AND LOCAL ADOPTED AMENDMENTS.

ALL CAST-IN-PLACE CONCRETE:

1. EXPOSURE F0, S0, W0, C0 (ACI 318-14, 19.3.1.1)
2. MINIMUM 28-DAY COMPRESSIVE STRENGTH = 4,500 PSI
3. MAXIMUM AGGREGATE SIZE = 3/4"
4. MAXIMUM WATER-CEMENT RATIO = 0.45
5. MAXIMUM CHLORIDE ION CONTENT = 1.00%
6. TARGET AIR CONTENT = 6% (+/-1%), EXCEPT FOR TROWELED INTERIOR SLABS WHICH SHALL NOT EXCEED 3% AIR CONTENT.

CONCRETE SHALL BE PROPORTIONED TO ACHIEVE A WORKABLE MIX THAT CAN BE PLACED WITHOUT SEGREGATION OR EXCESS FREE SURFACE WATER.

APPLICABLE ASTM STANDARDS:

PORTLAND CEMENT = ASTM C150
AGGREGATE = ASTM C33, NORMAL WEIGHT
WATER = ASTM C1602
WATER REDUCING ADMIXTURE = ASTM C494, TYPE A

CONCRETE PLACED DURING COLD WEATHER SHALL CONFORM TO ACI 306. ALL COLD WEATHER CONCRETE AND CONCRETE EXPOSED TO WEATHER SHALL CONTAIN AIR ENTRAINMENT PER ACI 318-14 TABLE 19.3.3.1.

THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCEMENT FOR CAST-IN-PLACE CONCRETE:

A. CONCRETE CAST AGAINST EARTH	3-INCHES
B. CONCRETE EXPOSED TO EARTH OR WEATHER	
#6 AND LARGER	2-INCHES
#5 AND SMALLER	1½-INCHES
C. CONCRETE NOT EXPOSED TO EARTH OR WEATHER	3/4-INCH

ALL CONCRETE REINFORCING SHALL BE DETAILED, FABRICATED, LABELED, SUPPORTED AND SPACED IN FORMS AND SECURED IN PLACE IN ACCORDANCE WITH THE LATEST EDITIONS OF ACI 315, ACI 318, CRSI MSP-1 AND ACI SP-66. DOWELS SHALL MATCH SIZE AND NUMBER OF MAIN REINFORCING.

TYPICAL REINFORCING BARS SHALL BE ASTM A615, GRADE 60. LAP SPLICES SHALL BE CLASS B LAPS PER ACI (63 X BAR DIAMETER). LAP SPLICES MAY ALSO ACCOMPLISHED USING MECHANICAL DEVICES THAT DEVELOP 125% OF THE STRENGTH OF THE REBAR.

ALL WELDED WIRE REINFORCEMENT (WWR) SHALL CONFORM TO ASTM A185 OR ASTM A497. USE 6x6-W1.4xW1.4 SHEETS UON, IN SLABS ON METAL DECK AND SLABS ON GRADE, SUPPORTED ON APPROVED CHAIRS AND LAPPED 12-INCHES MINIMUM. FIBER REINFORCEMENT, CONFORMING TO ASTM C1116, TYPE III MAY BE USED IN LIEU OF SLAB ON GRADE REINFORCEMENT. USE RECOMMENDED DOSAGE OF MFR, MINIMUM OF 2.5 LB/CU. YD.

CHECKED SHOP DRAWINGS SHOWING REINFORCING DETAILS, INCLUDING STEEL SIZES, SPACING AND PLACEMENT SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO FABRICATION. SUBMIT MIX DESIGNS FOR REVIEW PRIOR TO USE.

EMBEDDED ITEMS (CONDUIT AND SLEEVES) SHALL NOT BE EMBEDDED IN OR PASS THROUGH CONCRETE WITHOUT APPROVAL. ALUMINUM ITEMS SHALL NOT BE EMBEDDED IN CONCRETE. SUBMIT CONDUIT LAYOUT AND EMBEDDED ITEM PLANS FOR REVIEW PRIOR TO PLACING CONCRETE.

NON-SHRINK GROUT SHALL BE NON-METALLIC, CONFORMING TO ASTM C1107.

POST-INSTALLED ANCHORS

INSTALLATION SHALL CONFORM TO MANUFACTURER'S INSTRUCTIONS AND REQUIREMENTS OF ICC-ES REPORT. ALL POST-INSTALLED ANCHORS SHALL HAVE A CURRENT ICC-ES REPORT AND BE AUTHORIZED FOR USE IN SEISMIC DESIGN CATEGORY D. PERIODIC SPECIAL INSPECTION IS REQUIRED FOR ALL POST-INSTALLED ANCHORS, UON. INSTALLATION OF ADHESIVE ANCHORS HORIZONTALLY OR UPWARDLY INCLINED SHALL BE PERFORMED BY ACI/CRSI CERTIFIED PERSONNEL ONLY AND REQUIRES CONTINUOUS SPECIAL INSPECTION.

THREADED ROD SHALL BE ASTM A307, UON (OR ISO898 CLASS 5.8), TENSILE STRENGTH OF 60 KSI MIN, AND GALVANIZED WHERE EXPOSED TO THE WEATHER.

EXISTING BASE SHALL BE SCANNED PRIOR TO DRILLING HOLES. EXISTING REBAR LOCATIONS SHALL BE MARKED, AND NEW ANCHOR LOCATIONS REVISED TO AVOID EXISTING REINFORCING. NO REINFORCING BARS SHALL BE CUT TO INSTALL ANCHORS. ALL DEFECTIVE ANCHOR HOLES SHALL BE GROUTED AND A NEW HOLE DRILLED A MINIMUM OF 3 BOLT DIAMETERS AWAY.

ADHESIVE ANCHORS FOR THREADED ROD AND REBAR SHALL BE ONE OF THE FOLLOWING (OR AN APPROVED EQUIVALENT):

- CONCRETE:
- DEWALT "PURE110+" (ESR-3298)
 - HILTI "HIT-HY 200 SAFE SET" (ESR-3187)
 - EPCON "A7+" (ESR-3903)
 - SIMPSON "SET-XP" (ESR-2508)

EXPANSION ANCHORS SHALL BE ONE OF THE FOLLOWING (OR AN APPROVED EQUIVALENT):

- CONCRETE:
- HILTI "KWIK BOLT TZ" (ESR-1917)
 - SIMPSON "STRONG-BOLT 2" (ESR-3037)
 - DEWALT "POWER-STUD+SD2" (ESR-2502)

SCREW ANCHORS IN CONCRETE SHALL BE ONE OF THE FOLLOWING (OR AN APPROVED EQUIVALENT):

- HILTI "KWIK HUS-EZ" (ESR-3027 CONC)
- SIMPSON "TITEN HD" (ESR-2713 CONC)
- ITW "TAPCON" (ESR-2202 CONC)
- DEWALT "SCREW-BOLT+" (ESR-3889 CONC)

POWER-ACTUATED FASTENERS (PAF) SHALL NOT BE USED TO RESIST ANY LATERAL LOAD INDUCED BY AN EARTHQUAKE. PAF SHALL BE 0.148-INCHES IN DIAMETER AND THE ANCHOR TYPE AND POWER LOAD SHALL BE SUITED TO THE MATERIAL BEING FASTENED AND THE SUBSTRATE MATERIAL. PRODUCT SHALL BE ITW RAMSET/RED HEAD (ESR-1799, 1955 OR 2579) OR APPROVED EQUAL. SPECIAL INSPECTION IS NOT REQUIRED FOR PAF INSTALLATION.

STRUCTURAL STEEL

MATERIALS:

WIDE-FLANGE SHAPES:	ASTM A992
STRUCTURAL STEEL TUBES (HSS):	ASTM A500, GRADE C (50 KSI)
STRUCTURAL STEEL PIPES:	ASTM A53, GRADE B
ALL OTHER SHAPES & PLATE:	ASTM A36
BOLTS, WASHERS & NUTS:	ASTM F3125, F436 & A563
WELDED STEEL STUDS:	ASTM A108
ANCHOR RODS:	ASTM F1554, GRADE 36 OR 105 (AS NOTED)

ALL DETAILING, FABRICATION AND ERECTIONS SHALL CONFORM TO AISC SPECIFICATIONS AND CODES, LATEST EDITION. FABRICATOR MUST PARTICIPATE IN THE AISC QUALITY CERTIFICATION PROGRAM, BE CERTIFIED BY THE MUNICIPALITY OF ANCHORAGE, OR SPECIAL INSPECTIONS AT THE CONTRACTOR'S EXPENSE, MUST BE PROVIDED IN THE FABRICATION SHOP.

ALL WELDING SHALL BE DONE BY QUALIFIED WELDERS AND SHALL CONFORM TO THE AWS D1.1 AND D1.8, LATEST EDITIONS. ALL WELDING ELECTRODES SHALL BE PROPERLY CONDITIONED 70 KSI MINIMUM TENSILE STRENGTH, WITH DIFFUSED HYDROGEN LEVELS OF 16ml/g (H16) OR LESS IN ACCORDANCE WITH AWS A4.3.

WELDS NOT SPECIFIED SHALL BE SHOP-PERFORMED CONTINUOUS OR ALL-AROUND 3/16" FILLET WELDS.

STEEL DECK AND COLD-FORMED STEEL MAY BE WELDED WITH E60 ELECTRODES. WELDING SHALL BE IN ACCORDANCE WITH AWS D1.3, "SPECIFICATION FOR THE WELDING OF SHEET STEEL IN STRUCTURES".

THERE SHALL BE NO FIELD CUTTING OF STRUCTURAL STEEL MEMBERS FOR THE WORK OF OTHER TRADES WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.

ALL CONNECTIONS SHALL BE SIMPLE, SINGLE PLATE SHEAR CONNECTIONS USING HIGH-STRENGTH BEARING TYPE BOLTS WITH THREADS INCLUDED IN THE SHEAR PLANE, A325-N, UON. NUTS SHALL BE SNUG-TIGHT, UON. ONE PLY OF THE CONNECTION SHALL USE SHORT-SLOTTED HOLES ORIENTED HORIZONTALLY.

BOLTS AND NUTS USED IN THE PRIMARY LATERAL FORCE RESISTING SYSTEM SUCH AS DRAG STRUTS AND BRACED FRAMES SHALL BE PRETENSIONED AND ALL PLIES OF THE JOINT SHALL BE PREPARED AS CLASS 'A' FAYING SURFACES PER AISC 360 SECTION J3.8.

ALL BEAMS, JOISTS AND TRUSSES SHALL BE FABRICATED WITH THE NATURAL CAMBER UP. PROVIDE CAMBERS AS INDICATED ON THE DRAWINGS.

COMPOSITE BEAMS SHALL BE CONSTRUCTED PER ONE OF THE FOLLOWING, AT THE CONTRACTOR'S OPTION, TO PRODUCE A LEVEL AND FLAT FLOOR:

- CAMBER THE STEEL BEAMS FOR AT LEAST 75% OF THE CONCRETE WEIGHT.
- SHORE THE BEAMS UNTIL CONCRETE REACHES SUFFICIENT STRENGTH, WHILE ACCOUNTING FOR DEAD LOAD COMPOSITE BEAM DEFLECTION.
- PLACE SCREED PINS OF VARYING LENGTH BASED ON A LOAD-DEFLECTION MAP (PROVIDED UPON REQUEST) AND POUR EXTRA CONCRETE TO ADDRESS EXTRA CONCRETE THICKNESS AT CENTER OF BEAMS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF ALL ERECTION PROCEDURES AND SEQUENCES. CONSIDERATION SHOULD BE GIVEN TO TEMPERATURE DIFFERENTIALS, ESPECIALLY WITH RESPECT TO STRUCTURAL STEEL FRAMING INTO CONCRETE WALLS, BEAMS, OR COLUMNS.

STRUCTURAL STEEL (CONT)

ALL WELDED STEEL STUDS SHALL BE WELDED AND INSPECTED PER AWS D1.1, SECTION 7.8. AFTER WELDING, THE CERAMIC FERRULE SHALL BE REMOVED FROM EACH STUD AND THE WELD VISUALLY INSPECTED.

ALL STEEL SHALL BE CLEANED BY METHODS COMPLYING WITH THE STEEL STRUCTURES PAINTING COUNCIL METHOD SSPC-SP3, POWER TOOL CLEANING. REMOVE OIL, GREASE, AND SIMILAR CONTAMINANTS. EXCEPT FOR MEMBERS TO BE WELDED, APPLY STRUCTURAL STEEL PRIMER PAINT IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS TO A UNIFORM DRY FILM THICKNESS OF 2.0 MILS. AFTER FINAL STEEL INSTALLATION, WIRE BRUSH EXPOSED STEEL SURFACES AND CLEAN WITH SOLVENTS BEFORE TOUCH-UP PAINTING. TOUCH-UP PAINT SHALL BE THE SAME AS SHOP PAINT. STRUCTURAL STEEL TO RECEIVE SPRAY-APPLIED FIRE-PROOFING MAY BE SUPPLIED AS BARE STEEL.

STEEL EXPOSED TO WEATHER OR INDICATED AS GALVANIZED SHALL BE HOT-DIP GALVANIZED PER ASTM A123. TOUCH-UP AND REPAIR GALVANIZATION SHALL CONFORM TO ASTM A780. FASTENERS SHALL COMPLY WITH ASTM A153.

THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR REVIEW. THESE DRAWINGS SHALL BE CHECKED BY THE CONTRACTOR BEFORE SUBMITTAL AND SHALL SHOW SHOP FABRICATION DETAILS, FIELD ASSEMBLY DETAILS, AND ERECTION DIAGRAMS FOR ALL STRUCTURAL STEEL. ALSO SUBMIT WELDERS' QUALIFICATIONS.

STRUCTURAL STEEL DECK

ALL STEEL DECKING SHALL MEET ASTM A 653-SS, GRADE 50, WITH A MINIMUM YIELD STRENGTH OF 50 KSI. ALL DECKING SHALL BE GALVANIZED PER ASTM A653-G60. ALL ROOF METAL DECK SHALL BE LAPPED A MINIMUM OF 2-INCHES.

MINIMUM DECK GAGES ARE SHOWN ON PLANS AND ARE BASED ON 3-SPAN, UNSHORED CONDITIONS. HEAVIER DECK MAY BE REQUIRED FOR OTHER CONDITIONS, DEPENDING ON THE MANUFACTURER'S AND CONTRACTOR'S LAYOUT. ALL DECK SHALL SATISFY AISI, "SPECIFICATION FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS".

FASTEN STEEL DECKING PER SCHEDULE:

FLOOR DECK, Q-design(ASD)= 1970 PLF;
SUPPORTING STEEL: g4 (36/4) PATTERN, 7/8-INCH DIAMETER VISUAL (1/2-INCH EFFECTIVE)
PUDDLE WELDS (OR SHEAR STUDS) AT 12-INCHES ON CENTER.
SIDE LAPS: BUTTON PUNCHED AT 36-INCHES MAXIMUM ON CENTER.

ROOF DECK, Q-design(ASD)= 720 PLF;
SUPPORTING STEEL: g5 (32/5) PATTERN, #12 SCREWS (OR AT 8-INCHES ON CENTER),
SIDE LAPS: #10 SCREWS AT 8-INCHES ON-CENTER.

ROOF DECK-2, Q-design(ASD)= 1424 PLF;
SUPPORTING STEEL: g5 (32/5) PATTERN, 7/8-INCH DIAMETER VISUAL (1/2-INCH EFFECTIVE)
PUDDLE WELDS AT 8-INCHES ON CENTER.
SIDE LAPS: 1-1/2-INCH TOP SEAM WELD AT 12-INCHES ON-CENTER.

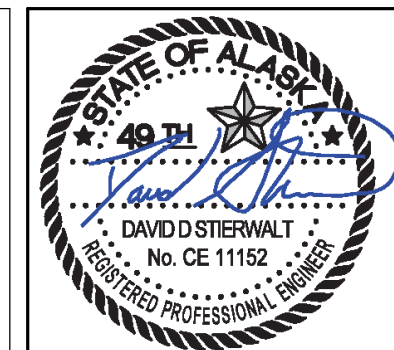
"PUNCHLOCK" OR "DELTA-GRIP" OR OTHER ENHANCED PUNCHING CONNECTION SYSTEM MAY BE SUBSTITUTED FOR SPECIFIED ROOF SIDE LAP CONNECTION, AND MECHANICAL "PAF" FASTENERS MAY BE SUBSTITUTED FOR SUPPORTING STEEL CONNECTIONS. CONTRACTOR SHALL SUBMIT CALCULATIONS TO SHOW UNIT SHEAR CAPACITIES OF ALTERNATE FASTENER LAYOUT EXCEEDS THE "Q-design" INDICATED ABOVE.

ALL COMPOSITE STEEL DECK SHALL HAVE WIDE RIBS SUITABLE FOR SHEAR STUD PLACEMENT WHERE STUDS ARE REQUIRED. THE CONFIGURATION OF THE STEEL DECK SHALL ALLOW THE DEVELOPMENT OF FULL SHEAR VALUES OF THE STUD. SHEAR STUDS SHALL BE WELDED THROUGH THE DECK BY PREQUALIFIED METHODS. IF THROUGH-DECK WELDING IS UNFEASIBLE, THE STUDS SHALL BE INSTALLED IN PRE-PUNCHED HOLES IN THE DECK. THE CONTRACTOR SHALL PROVIDE CHECKED SHOP DRAWINGS INDICATING EXACT LAYOUT OF STUDS FOR EACH BEAM TYPE, SPAN AND DECK LAYOUT.

PROVIDE CONTINUOUS METAL CLOSURES AT ALL SLAB OPENINGS AND SLAB EDGES AND CONTINUOUS DECK CLOSURE AT ALL DECK ENDS. PROVIDE, AS REQUIRED, ALL RIDGE AND VALLEY PLATES, COLUMN CLOSURES, CANT STRIPS, SUMP PLATES AT PIPING PENETRATIONS AND RECESSED SUMP PANS AT ALL ROOF DRAINS. PROVIDE SUPPLEMENTAL FRAMING AT OPENINGS AS REQUIRED FOR SUPPORT OF THE METAL DECK. ALL OPENING SIZES AND LOCATIONS SHALL BE COORDINATED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

THE DECK SUPPLIER SHALL CONFIRM THE DECK SIZE FOR THE ACTUAL LAYOUT AND PROVIDE THE ENGINEER WITH ENGINEERING CALCULATIONS OR PUBLISHED MANUFACTURER'S DATA VERIFYING THE SPECIFIED DECK REQUIREMENTS.

PROVIDE CHECKED SHOP DRAWINGS INDICATING LOCATION, GAGE, AND SIZE OF EACH PIECE OF DECKING. THE DRAWINGS SHALL CLEARLY SHOW WELDING DETAILS TO STRUCTURAL FRAMING AND SIDE LAP CONNECTIONS DETAILS.



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 E. S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

SHEET NAME
GENERAL NOTES

SHEET NO.
S002



05/19/2022

GENERAL STRUCTURAL NOTES (CONT)

COLD FORMED STEEL

COLD FORMED STEEL SHALL MEET ASTM A1003 STRUCTURAL GRADE 50 TYPE H (Fy=50 KSI) FOR 14 GAUGE (68 MIL) OR 16 GAUGE (54 MIL) MEMBERS AND ASTM A1003 STRUCTURAL GRADE 33 TYPE H (Fy=33 KSI) FOR 18 GAUGE (43 MIL) AND LIGHTER MEMBERS.

ALL STRUCTURAL MEMBERS SHALL BE DESIGNED PER THE AMERICAN IRON AND STEEL INSTITUTE (AISI) "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS", LATEST EDITION.

USE ONLY ONE MANUFACTURER OF COLD FORMED JOIST THROUGHOUT THE WORK, UNLESS OTHERWISE SHOWN ON THE DRAWINGS OR SPECIFICALLY APPROVED IN ADVANCE BY THE ENGINEER. ACCEPTABLE JOIST MANUFACTURERS INCLUDE ANY MEMBER OF THE STEEL STUD MANUFACTURER'S ASSOCIATION.

PROVIDED ALL ACCESSORIES INCLUDING TRACKS, CLIPS, WEB STIFFENERS, ANCHORS, FASTENING DEVICES, RESILIENT CLIPS, AND OTHER ITEMS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION. INSTALL ALL ITEMS RECOMMENDED BY THE MANUFACTURER.

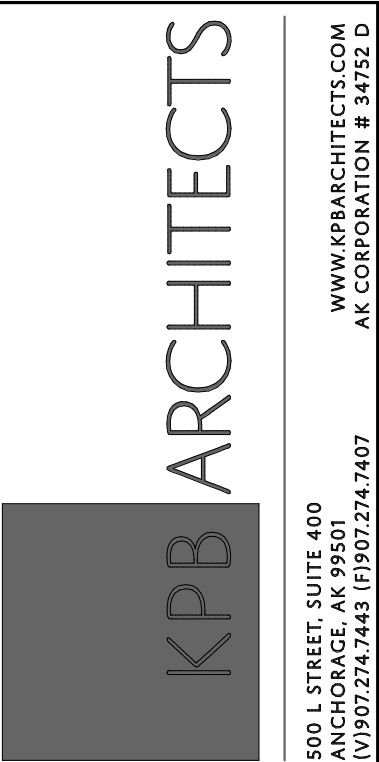
FASTENING OF COMPONENTS SHALL BE WITH SELF-DRILLING SCREWS (ASTM C1513) OR WELDS OF SUFFICIENT SIZE TO INSURE THE STRENGTH OF THE CONNECTION. WIRE TYING OF COMPONENTS SHALL NOT BE PERMITTED. ALL WELDS SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT.

UNLESS OTHERWISE INDICATED:

1. TRACKS SHALL BE CONNECTED WITH TWO #8 SCREWS OR PAF TO SUPPORTING SUBSTRATE AT EACH STUD, DECK HIGH FLUTE, OR AN EQUIVALENT EQUAL SPACING;
2. OVERLAPPING STUDS OR BRACES SHALL BE CONNECTED WITH THREE #8 SCREWS;
3. STUDS SHALL BE CONNECTED TO TOP AND BOTTOM TRACKS WITH TWO #8 SCREWS, ONE AT EACH FLANGE;
4. BUILT-UP MEMBERS SHALL BE STITCHED TOGETHER WITH WELDS OR #8 SCREWS AT EACH CORNER AT 6-INCHES ON-CENTER.

PROVIDE COMMERCIAL GROUT FOR LEVELING THE FLOOR RUNNER OF STEEL STUD PARTITIONS AS REQUIRED.

METAL STUD SHEAR WALLS SHALL BE MADE FROM MINIMUM 18 GAUGE (43 MIL) STUDS, TRACKS, AND BLOCKING. BLOCK ALL PANEL EDGES WITH STIFFENED C-SHAPE STUDS OR A 43 MIL x 1-1/2" FLAT STRAP (INSTALLED BETWEEN THE METAL STUDS AND THE SHEATHING). FASTEN 1/2-INCH-NOMINAL APA-APPROVED FRT OR FIRE-RATED SHEATHING (PLYWOOD OR OSB PER DOC PS1 OR PS2; FIREPRO, FLAME-BLOCK OR SIMILAR WITH A 30-MINUTE CLASS A FLAME-SPREAD RATING) TO METAL STUDS AND BLOCKING WITH #8 COUNTERSUNK SELF-DRILLING SCREWS WITH A MINIMUM HEAD DIAMETER OF 0.285-INCHES PER ASTM C1513 AT 6-INCHES ON-CENTER TO ALL STUDS AND TRACK. SHEATHING PANELS LESS THAN 12" WIDE SHALL NOT BE USED. SHEATHING MAY BE APPLIED EITHER VERTICALLY OR HORIZONTALLY.



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

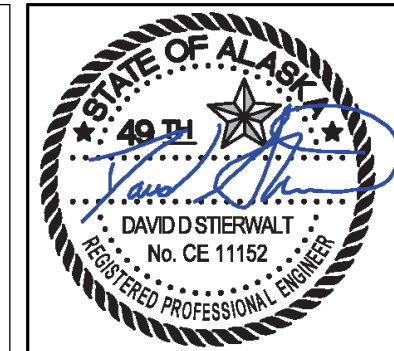
JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

SHEET NAME
GENERAL NOTES (CONT)

SHEET NO.
S003

C:\Users\dalenwall\Documents\PC22 South Exp_Structural_Central_RVT21_davidst77.rvt

SPECIAL INSPECTION & TESTING SCHEDULE				
ITEM	C.I.	P.I.	REFERENCE STANDARD	REMARKS
PREFABRICATED ITEMS	X	X	IBC 1704.2.5	REQUIRED FOR STRUCTURAL, LOAD-BEARING, OR LATERAL LOAD-RESISTING MEMBERS OR ASSEMBLIES UNLESS OTHERWISE APPROVED BY BUILDING OFFICIAL
SOILS			IBC 1705.6, TABLE 1705.6	
VERIFY: - MATERIAL BELOW FOUNDATIONS ARE ADEQUATE FOR BEARING CAPACITY - EXCAVATION DEPTH AND PROPER MATERIAL REACHED BY DEPTH - PRIOR TO COMPACTED FILL, OBSERVE SUBGRADE AND SITE PREPERATION		X		PRIOR TO REQUESTING A BUILDING DEPARTMENT FOUNDATION INSPECTION, THE SOILS ENGINEER SHALL INSPECT AND APPROVE THE FOUNDATION EXCAVATIONS
VERIFY USE OF PROPER MATERIALS DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL	X			
PERFORM CLASSIFICATION AND TESTING OF CONTROLLED FILL MATERIALS	T			ONLY IF TOTAL CONTROLLED FILL DEPTH IS MORE THAN 12-INCHES
CONCRETE: SEE SPECIFICATION 03 3000 FOR MATERIAL AND FLATNESS/LEVELNESS TESTING TO BE PROVIDED BY CONTRACTOR			ACI 318-14, 301-16, 302.1R-15, ACI 311.1R-07; ACI 311.4R-05; IBC 1705.3, TABLE 1705.3	NO CONCRETE SPECIAL INSPECTION REQUIRED FOR BUILDINGS 3-STORIES OR LESS FOR: -ISOLATED SPREAD FOOTINGS -FOUNDATION WALLS -SLABS-ON-GRADE
COLD-FORMED STEEL FRAMING:			AISI: S100-16; IBC: 1705.11.2, 1705.12.3	SPECIAL INSPECTION ONLY REQUIRED WHEN METAL STUDS USED AS PART OF THE LATERAL FORCE RESISTING SYSTEM
MATERIAL GRADE, MEMBER SIZE & GAGE		X		
DETAILS OF COLD-FORMED FRAMING		X		BLOCKING, CONNECTIONS, BRIDGING, BEARING, HANGERS
SCREWING OF ALL SHEAR WALLS AND ROOF DIAPHRAGMS		X		INCLUDING GAUGE OF FRAMING. SEE NOTE 5
SIZES, LOCATIONS OF ALL STRAPS AND BRACES		X		
SIZES, SPACINGS OF SILL ANCHORS		X		
ADDITIONAL SPECIAL INSPECTIONS FOR WIND RESISTANCE:			IBC 1705.11	
ROOF CLADDING AND WALL CLADDING		X	IBC 1705.11.3	
ADDITIONAL SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE:			IBC 1705.12	
EXTERIOR CLADDING & VENEER, INTERIOR NON-BEARING WALLS WEIGHING MORE THAN 15 PSF		X	IBC 1705.12.5	INSPECTION NOT REQUIRED FOR CLADDING OR VENEER WEIGHING 5 PSF OR LESS, OR CLADDING 30 FEET OR LESS IN HEIGHT ABOVE GRADE
REQUIRED CLEARANCES ARE MET FOR INSTALLATION OF ALL MEP EQUIPMENT IF FIRE SPRINKLER SYSTEM INSTALLED		X	IBC: 1705.12.6 (6), 6.1 & 6.2 ASCE 7-16: 13.2.3	INSPECTION NOT REQUIRED IF FLEXIBLE SPRINKLER HOSE FITTINGS ARE USED.
SPRAYED FIRE-RESISTANT MATERIALS:		X	IBC 1705.14; ASTM E605, E736	SURFACE PREPARATION, TEMPERATURE, VENTILATION, & AVERAGE THICKNESS PER DESIGN AND MANUFACTURER, DENSITY, BOND STRENGTH
MASTIC AND INTUMESCENT FIRE-RESISTANT COATINGS		X	IBC 1705.15; AWC1 12-B	
SMOKE CONTROL		X	IBC 1705.18	
SCHEDULE NOTES:				
<ol style="list-style-type: none"> ITEMS MARKED WITH AN "X" REQUIRE INSPECTION BY A SPECIAL INSPECTOR, ITEMS INDICATED WITH A "T" REQUIRE THE SPECIAL INSPECTOR TO OBSERVE QUALITY CONTROL TESTING BY THE CONTRACTOR. C.I. = CONTINUOUS SPECIAL INSPECTION DURING PROGRESS OF WORK. P.I. = PERIODIC SPECIAL INSPECTION DURING PROGRESS OF WORK. WHEN TOTAL QUANTITY OF A GIVEN CLASS OF CONCRETE IS LESS THAN 5 CY, STRENGTH TESTS ARE NOT REQUIRED. SPECIAL INSPECTION NOT REQUIRED FOR SHEAR WALLS OR DIAPHRAGMS, INCLUDING BOLTING, HOLDOWNS AND OTHER FASTENINGS, WHEN SHEATHING IS ON ONE SIDE ONLY AND SPACING OF NAILS IS MORE THAN 4-INCHES ON-CENTER. NOT USED NOT USED NOT USED NOT USED 				



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 E St., Suite 302 Anchorage, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

SHEET NAME
SPECIAL INSPECTIONS

SHEET NO.
S004

HALF-SCALE AT 11X17

STATEMENT OF SPECIAL INSPECTIONS

THE FOLLOWING STRUCTURAL SYSTEMS ARE PART OF THE DESIGNATED LATERAL FORCE RESISTING SYSTEMS IN THE BUILDING AND HENCE ARE SUBJECT TO THE REQUIREMENTS OF THIS STATEMENT OF SPECIAL INSPECTIONS AND THE STRUCTURAL SPECIAL INSPECTION AND TESTING SCHEDULE IN ACCORDANCE WITH IBC SECTION 1704.3.

- CONCRETE FOUNDATIONS
- METAL DECK AND CONCRETE ON METAL DECK DIAPHRAGMS
- ORDINARY STEEL CONCENTRIC BRACED FRAME
- METAL STUD SHEAR WALLS (AT NEW PENTHOUSE FOR ROOF ACCESS STAIR)

SPECIAL INSPECTIONS AND TESTING

THE OWNER SHALL ENGAGE A SPECIAL INSPECTOR PER CHAPTER 17 OF THE IBC. SPECIAL INSPECTION AND TESTING OF THE DESIGNATED SEISMIC SYSTEMS AND OTHER BUILDING STRUCTURE COMPONENTS SHALL BE AS OUTLINED IN THE SPECIAL INSPECTIONS AND TESTING SCHEDULE. WHERE REQUIREMENTS OVERLAP, THE MORE STRINGENT IS TO BE USED.

SPECIAL INSPECTION IS NOT REQUIRED FOR COMPONENTS FABRICATED IN A SHOP APPROVED BY THE MUNICIPALITY OF ANCHORAGE TO PERFORM SUCH WORK WITHOUT SPECIAL INSPECTION. SPECIAL INSPECTION ON STEEL ELEMENTS THAT ARE PART OF THE LATERAL FORCE RESISTING SYSTEM MARKED WITH AN "O" SHALL BE OBSERVED ON A RANDOM DAILY BASIS PER AISC 341-16 J5.

DISTRIBUTION OF REPORTS

COPIES OF THE SPECIAL INSPECTION AND TEST REPORTS SHALL BE DISTRIBUTED TO THE MUNICIPALITY OF ANCHORAGE BUILDING SAFETY DIVISION, THE GENERAL CONTRACTOR, THE ENGINEER OF RECORD, AND THE ARCHITECT OF RECORD. REPORTS SHALL BE COMPLETED DAILY AND DISTRIBUTED ON A WEEKLY BASIS AND SHALL BE DISTRIBUTED BY THE MONDAY FOLLOWING THE WEEK IN WHICH THE INSPECTION OR TEST WAS COMPLETED. A COPY OF ALL SPECIAL INSPECTION REPORTS, DEFICIENCIES, AND CORRECTIVE ACTIONS SHALL BE MAINTAINED AT THE JOB SITE.

PROTECTED ZONE (STEEL ONLY)

THE PROTECTED ZONE FOR THE BRACED FRAMES IS PER xxxxxxxxxxxx. WITHIN PROTECTED ZONES, DO NOT CREATE DISCONTINUITIES BY FABRICATION OR ERECTION OPERATIONS SUCH AS TACK WELDS, ERECTION AIDS, AIR-ARC GOUGING AND THERMAL CUTTING. WELDED SHEAR STUDS AND DECKING ATTACHMENTS THAT PENETRATE THE FACE OF STEEL ARE ALSO NOT ALLOWED IN THE PROTECTED ZONE (SPOT WELDS FOR DECKING ATTACHMENT ARE ALLOWED). WELDED, BOLTED, SCREWED OR SHOT-IN ATTACHMENTS FOR STRUCTURAL OR NON-STRUCTURAL ITEMS ARE ALSO NOT ALLOWED IN THE PROTECTED ZONE. PERIODIC INSPECTION AND DOCUMENTATION IN ACCORDANCE WITH AISC 341-16 SECTIONS D1.3 & J8 SHALL BE PERFORMED AND SUBMITTED.

STRUCTURAL OBSERVATIONS

STRUCTURAL OBSERVATIONS ARE NOT REQUIRED FOR THIS PROJECT.

CONTRACTOR STATEMENT OF RESPONSIBILITY

CONTRACTOR SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE OWNER AND THE MOA, IN ACCORDANCE WITH IBC 1704.4. THE STATEMENT SHALL ACKNOWLEDGE AWARENESS OF THE SPECIAL REQUIREMENTS OF THE QUALITY ASSURANCE PLAN; ACKNOWLEDGE THAT CONTROL WILL BE EXERCISED TO OBTAIN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS; IDENTIFY PROCEDURES FOR EXERCISING CONTROL; THE METHOD AND FREQUENCY OF REPORTING, AND THE DISTRIBUTION OF REPORTS; AND IDENTIFY PERSONS THAT WILL EXERCISE CONTROL AND THEIR QUALIFICATIONS.

C:\Users\dalenwall\Documents\PC02_South_Exp_Structural_Central_RVT21_davidst77.rvt

ITEM	QC (NOTE 12)		QA (NOTE 13)		STEEL SPECIAL INSPECTION & TESTING SCHEDULE	
	TASK	DOC	TASK	DOC	REFERENCE STANDARD	REMARKS
STEEL:					AISC: 360-16, 341-16, 348-14, 303-16, 358-16; 2018 IBC: 1705.2	
VISUAL INSPECTION PRIOR TO WELDING:					AISC: 341-16 TABLE J6.1; 360-16 TABLE N5.4-1; AWS D1.1	
WELDING PROCEDURE SPECIFICATIONS (WPS's) AVAILABLE	P	-	P	-		
MANUFACTURER CERTIFICATIONS FOR WELDING CONSUMABLES AVAILABLE	P	-	P	-		
MATERIAL IDENTIFICATION (TYPE/GRADE)	O	-	O	-		
WELDER IDENTIFICATION SYSTEM	O	-	O	-		
FIT-UP OF GROOVE WELDS (INCLUDING JOINT GEOMETRY)	P/O	-	O	-		JOINT PREPARATION, DIMENSIONS (ALIGNMENT, ROOT OPENING, ROOT FACE, BEVEL), CLEANLINESS (CONDITION OF STEEL SURFACES), TACKING (TACK WELD QUALITY AND LOCATION), AND BACKING TYPE AND FIT (IF APPLICABLE) - NOTE 15
CONFIGURATION AND FINISH OF ACCESS HOLES	O	-	O	-		
FIT-UP OF FILLET WELDS	P/O	-	O	-		DIMENSIONS (ALIGNMENT, GAPS AT ROOT), CLEANLINESS (CONDITION OF STEEL SURFACES), TACKING (TACK WELD QUALITY AND LOCATION) - NOTE 15
CHECK WELDING EQUIPMENT	O	-	-	-		
VISUAL INSPECTION DURING WELDING:					AISC: 341-16 TABLE J6.2, 360-16 TABLE N5.4-2; AWS D1.1	
WPS FOLLOWED	O	-	O	-		SETTINGS ON WELDING EQUIPMENT, TRAVEL SPEED, SELECTED WELDING MATERIALS, SHIELDING GAS TYPE / FLOW RATE, PREHEAT APPLIED, INTERPASS TEMPERATURE MAINTAINED (MIN/MAX), PROPER POSITION (F, V, H, OH), INTERMIX OF FILLER MATERIALS AVOIDED UNLESS APPROVED
USE OF QUALIFIED WELDERS	O	-	O	-		
CONTROL AND HANDLING OF WELDING CONSUMABLES	O	-	O	-		PACKAGING, EXPOSURE CONTROL
ENVIRONMENTAL CONDITIONS	O	-	O	-		WIND SPEED WITHIN LIMITS, PRECIPITATION AND TEMPERATURE
WELDING TECHNIQUES	O	-	O	-		INTERPASS AND FINAL CLEANING, EACH PASS WITHIN PROFILE LIMITATIONS, EACH PASS MEETS QUALITY REQUIREMENTS
NO WELDING OVER CRACKED TACK WELDS	O	-	O	-		
VISUAL INSPECTION AFTER WELDING:					AISC: 341-16 TABLE J6.3, 360-16 TABLE N5.4-3	
WELDS CLEANED	O	-	O	-		
SIZE, LENGTH AND LOCATION OF WELDS	P	-	P	-		
WELDS MEET VISUAL ACCEPTANCE CRITERIA	P	D	P	D		CRACK PROHIBITION, WELD/BASE-METAL FUSION, CRATER CROSS SECTION, WELD PROFILES AND SIZE, UNDERCUT, POROSITY
ARC STRIKES	P	-	P	-		
PLACEMENT OF REINFORCING OR CONTOURING FILLET WELDS (IF REQUIRED)	P	D	P	D		
BACKING REMOVED, WELD TABS REMOVED AND FINISHED, AND FILLED WELDS ADDED (IF REQUIRED)	P	D	P	D		
REPAIR ACTIVITIES	P	-	P	D		
ACCEPTANCE OR REJECTION OF WELDED JOINT OR MEMBER	P	D	P	D		
NONDESTRUCTIVE TESTING (NDT) OF WELDED JOINTS:						NDT IS REQUIRED ON ALL QUALIFYING WELDS REGARDLESS IF SHOP IS AISC APPROVED
WELD TAB REMOVAL SITES	-	-	T	D	AISC: 341-16, J6.2f; AWS D1.1	MAG PARTICLE TEST
INSPECTION PRIOR TO BOLTING:					AISC: 341-16 TABLE J7.1; 360-16 TABLE N5.6-1	
MANUFACTURER'S CERTIFICATIONS AVAILABLE FOR FASTENER MATERIALS	O	-	P	-		
FASTENERS MARKED IN ACCORDANCE WITH ASTM REQUIREMENTS	O	-	O	-		
PROPER FASTENERS SELECTED FOR THE JOINT DETAIL	O	-	O	-		GRADE, TYPE, BOLT LENGTH IF THREADS ARE TO BE EXCLUDED FROM SHEAR PLANE
PROPER BOLTING PROCEDURE SELECTED FOR JOINT DETAIL	O	-	O	-		
CONNECTING ELEMENTS, INCLUDING THE APPROPRIATE FAYING SURFACE CONDITION AND HOLE PREPARATION, IF SPECIFIED, MEET APPLICABLE REQUIREMENTS	O	-	O	-		
PRE-INSTALLATION VERIFICATION TESTING BY INSTALLATION PERSONNEL OBSERVED FOR FASTENER ASSEMBLIES AND METHODS USED	P	D	O	D		
PROPER STORAGE PROVIDED FOR BOLTS, NUTS, WASHERS AND OTHER FASTENER COMPONENTS	O	-	O	-		
INSPECTION DURING BOLTING:					AISC: 341-16 TABLE J7.2; 360-16 TABLE N5.6-2	
FASTENER ASSEMBLIES, OF SUITABLE CONDITION, PLACED IN ALL HOLES AND WASHERS (IF REQUIRED) ARE POSITIONED AS REQUIRED	O	-	O	-		
JOINT BROUGHT TO THE SNUG TIGHT CONDITION PRIOR TO THE PRETENSIONING OPERATION	O	-	O	-		
FASTENER COMPONENT NOT TURNED BY THE WRENCH PREVENTED FROM ROTATING	O	-	O	-		
BOLTS ARE PRETENSIONED PROGRESSING SYSTEMATICALLY FROM THE MOST RIGID POINT TOWARD THE FREE EDGES	O	-	O	-		FASTENERS PRETENSIONED IN ACCORDANCE WITH RCSC SPECIFICATION
INSPECTION AFTER BOLTING:					AISC: 341-16 TABLE J7.3; 360-16 TABLE N5.6-3	
DOCUMENT ACCEPTED AND REJECTED CONNECTIONS	P	D	P	D		
OTHER INSPECTION TASKS:					AISC: 341-16 TABLE J8.1	
PROTECTED ZONE	P	D	P	D		NO HOLES OR UNAPPROVED ATTACHMENTS MADE BY FABRICATOR OR ERECTOR OR OTHER TRADES, AS APPLICABLE
FIREPROOFING (SPRAY APPLIED)	D	D	-	-	2018 IBC: 1705.14; ASTM: E605, E736	SURFACE PREPARATION, TEMPERATURE, VENTILATION, AVERAGE THICKNESS, DENSITY, BOND STRENGTH
STEEL DECK					2018 IBC: 1705.2.2; SDI: 2017 QA/QC TABLES 1.1 THRU 1.8.	
IDENTIFICATION OF MATERIALS CONFORM TO ASTM STANDARDS SPECIFIED			O			
MANUFACTURER'S CERTIFIED TEST REPORTS			O			
PLACEMENT AND INSTALLATION OF STEEL DECK	P	-	P	-		
PLACEMENT AND INSTALLATION OF STEEL HEADED STUD ANCHORS	P	-	P	-		
FLOOR AND ROOF WELDS	P		P		AWS: D1.3	
ACCEPTANCE OR REJECTION OF STEEL ELEMENTS	P	D	P	D		

SCHEDULE NOTES:

- ITEMS INDICATED WITH A "T" REQUIRE TESTING, WITH A "D" REQUIRE SPECIFIC DOCUMENTATION, WITH AN "O" SHALL BE OBSERVED ON A RANDOM BASIS, AND WITH A "P" SHALL BE PERFORMED ON EACH CONNECTION AS DESCRIBED IN AISC 360 N.5.4.
- QUALITY CONTROL (QC) IS PERFORMED BY THE CONTRACTOR PER AISC 360 N.5.1.
- QUALITY ASSURANCE (QA) IS PERFORMED BY THE SPECIAL INSPECTOR PER AISC 360 N.5.2.
- THE AMOUNT OF ULTRASONIC TESTING MAY BE REDUCED TO 25 PERCENT OF THE WELDS IF THE REQUIREMENTS OF AISC 341 J6.2g & AISC 360 N5.5e ARE MET. THE AMOUNT OF MAG-PARTICLE TESTING MAY BE REDUCED TO 10 PERCENT OF THE WELDS IF THE REQUIREMENTS OF AISC 341 J6.2h ARE MET. EXCEPTIONS: REDUCTION IS PROHIBITED AT WELDS IN K-AREAS, REPAIR SITES, BACKING REMOVAL SITES, ACCESS HOLES, AND DEMAND-CRITICAL WELDS.)
- THE "PERFORM" REQUIREMENT MAY BE REDUCED TO "OBSERVE" IF AFTER 10 WELDS, A GIVEN WELDER HAS DEMONSTRATED UNDERSTANDING OF THESE REQUIREMENTS. IF THE WELDER'S PERFORMANCE IS DISCONTINUED, IT SHALL BE RETURNED TO A "PERFORM" QUALITY CONTROL INSPECTION.
- WHERE A TASK IS STIPULATED TO BE PERFORMED BY BOTH QC AND QA, COORDINATION OF THE INSPECTION FUNCTION BETWEEN QC AND QA IS PERMITTED. WHEN QA RELIES UPON INSPECTIONS PERFORMED BY QC, THE APPROVAL OF THE EOR IS REQUIRED.



05/19/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

Reid Middleton
 4300 E. St., Suite 512 Anchorage, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

SHEET NAME
SPECIAL INSPECTIONS
(CONT)

SHEET NO.
S005

HALF-SCALE AT 11X17



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3438 www.reidmiddleton.com
 Corporate License #AEC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

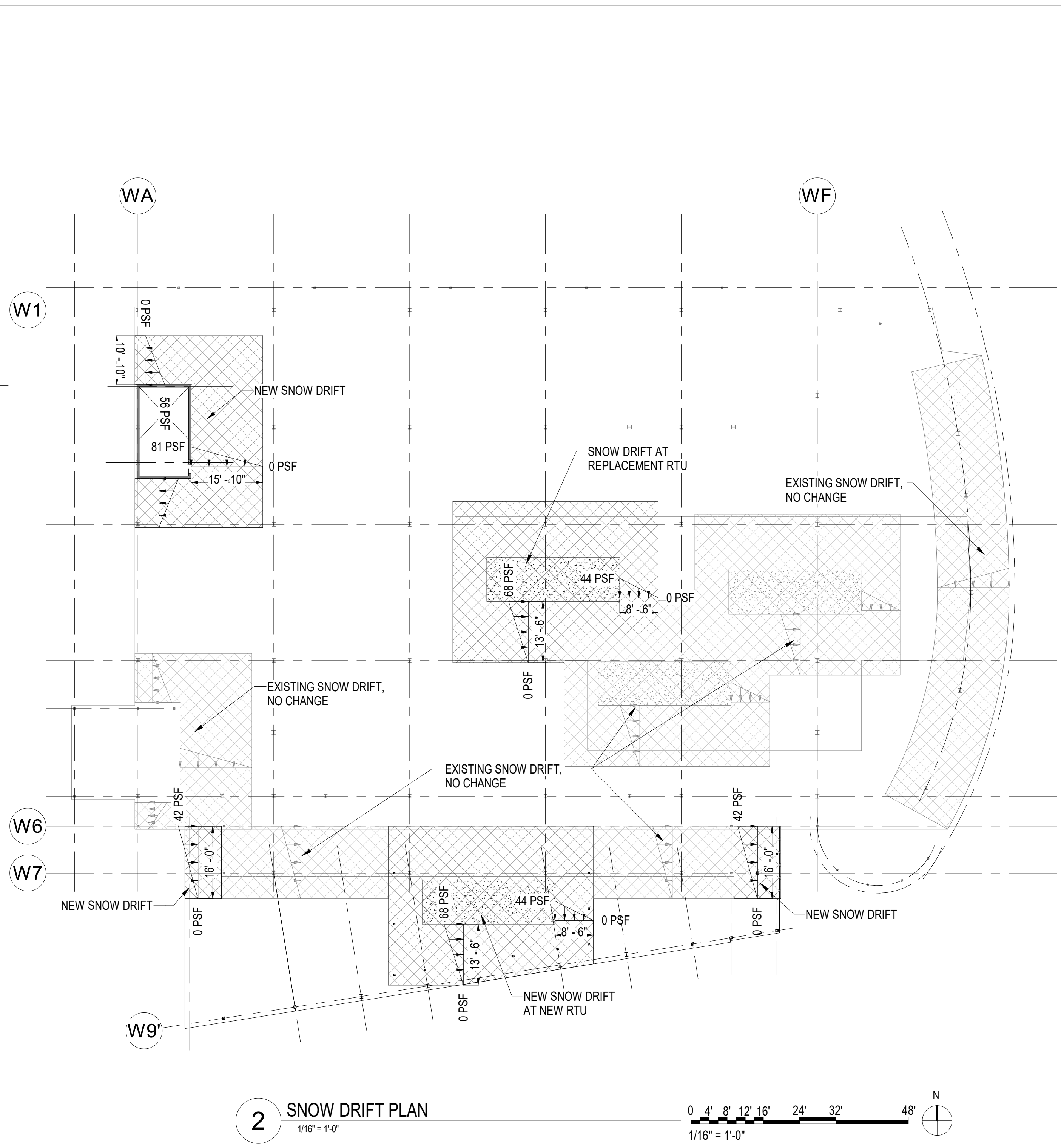
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

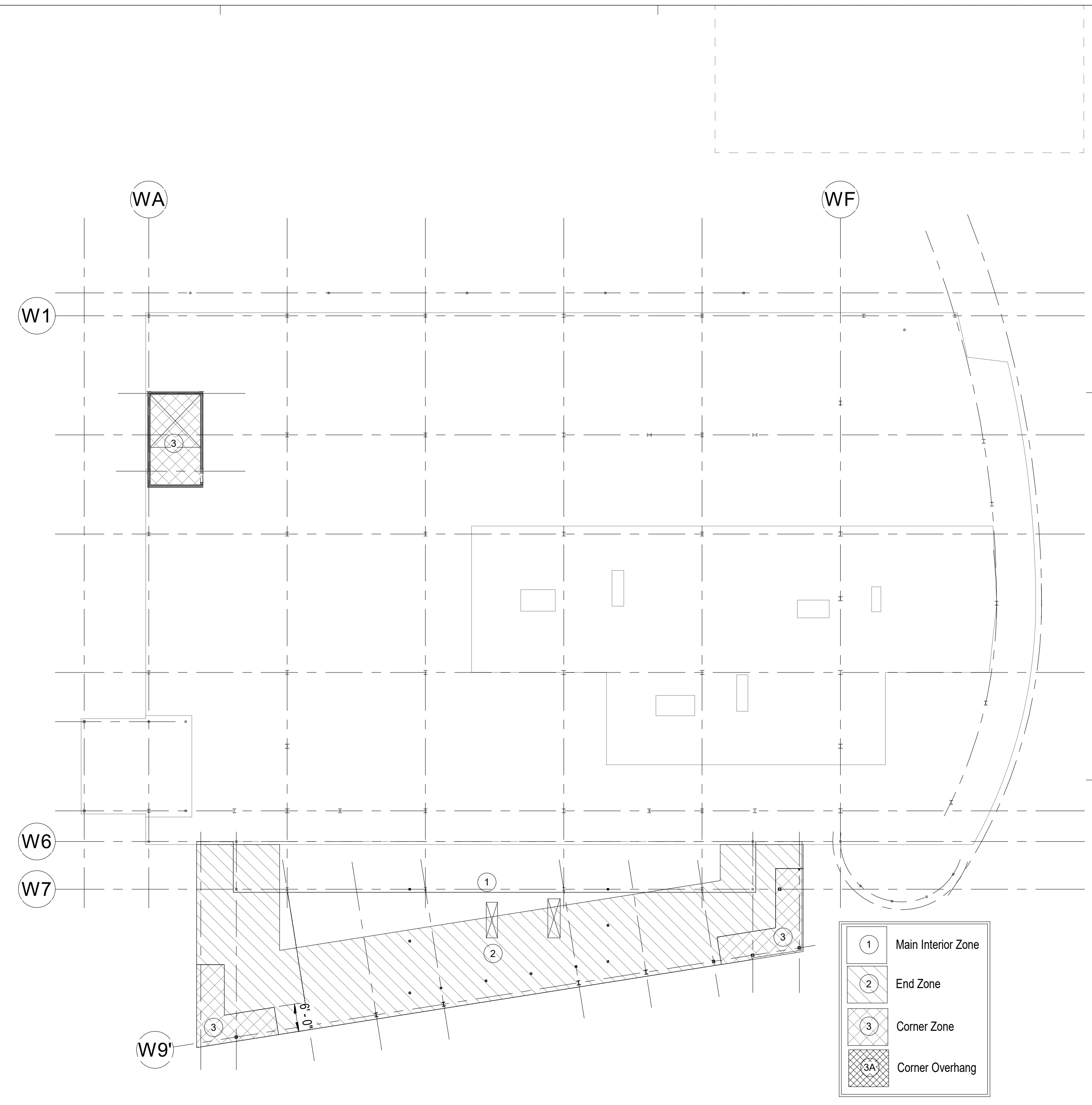
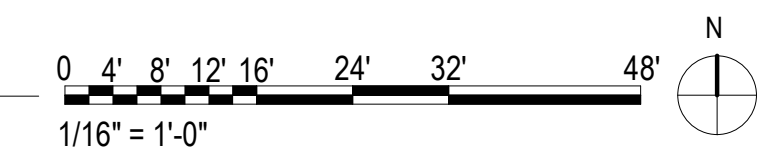
SHEET NAME
 SNOW DRIFT AND WIND
 UPLIFT

SHEET NO.
S006

HALF-SCALE AT 11X17



2 SNOW DRIFT PLAN
 1/16" = 1'-0"

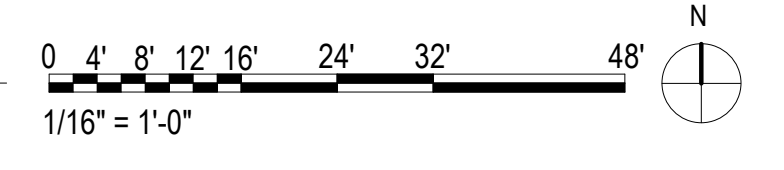


COMPONENTS & CLADDING WIND LOADS

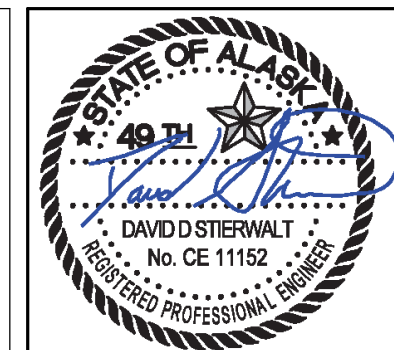
ZONE	10 SF EWA
1' - CENTRAL INTERIOR ZONE, ROOF	-53 PSF
1 - MAIN INTERIOR ZONE, ROOF	-82 PSF
2 - END ZONE, ROOF	-104 PSF
2A - END ZONE OVERHANG, ROOF	-84 PSF
3 - CORNER ZONE, ROOF	-136 PSF
3A - CORNER ZONE OVERHANG, ROOF	-116 PSF
4 - INTERIOR ZONE, WALL	-56 PSF
5 - END ZONE, WALL	-66 PSF

NOTES:
 1. THE WIND LOADS LISTED ARE GROSS AND ARE TO BE USED WITH LOAD COMBINATIONS IN ASCE 7-16.
 2. DEAD LOAD FOR JOISTS & TRUSSES RESISTING WIND UPLIFT SHALL BE 10 PSF.

1 WIND UPLIFT PLAN
 1/16" = 1'-0"



C:\Users\dalenwall\Documents\PCC2_South_Exp_Structural_Central_RVT21_davidst77.rvt



05/19/2022

KPB ARCHITECTS

WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton

4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**

CONFORMED DOCUMENTS

4510 DIPLOMACY DR ANCHORAGE, AK 99508

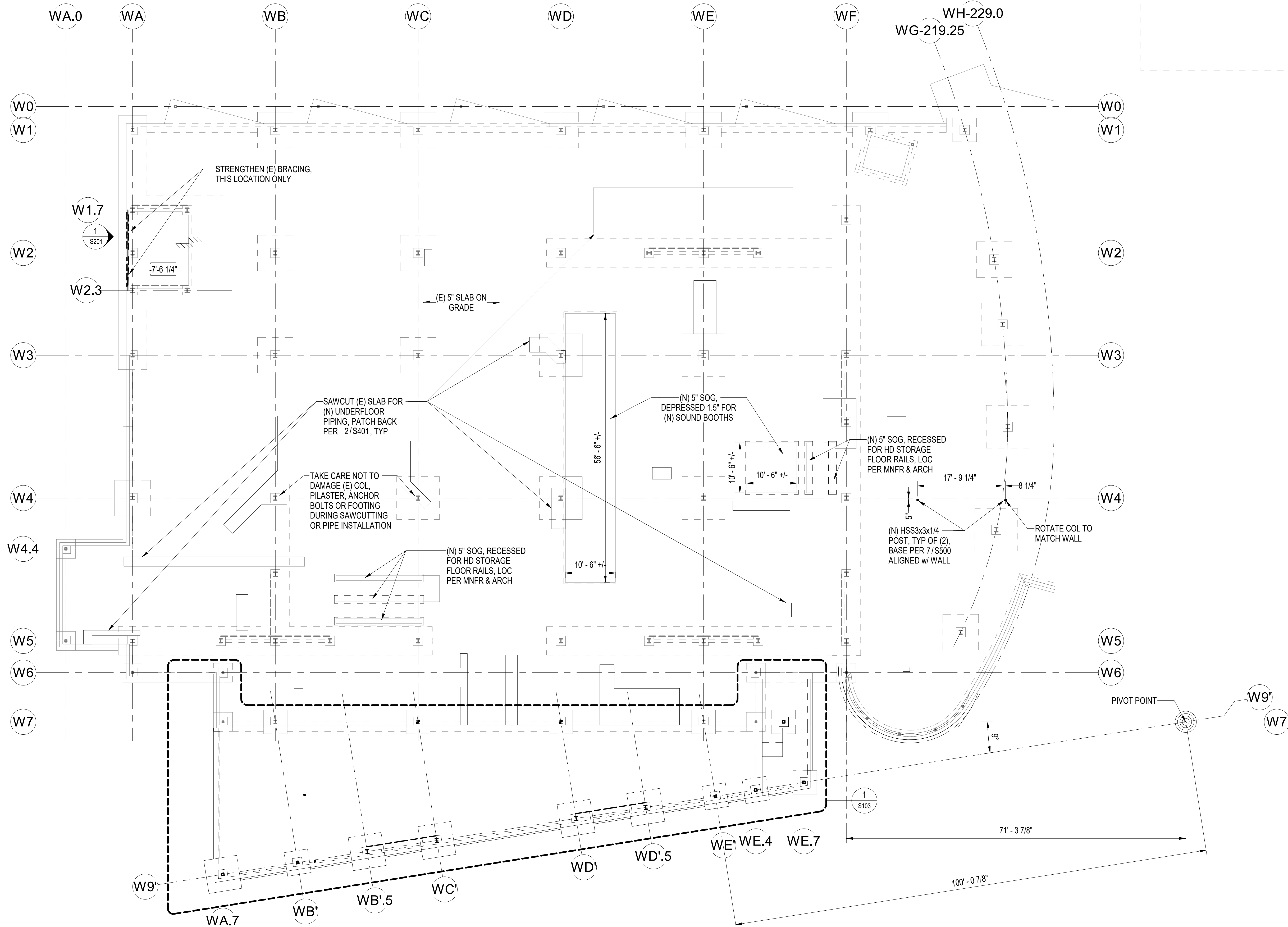
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

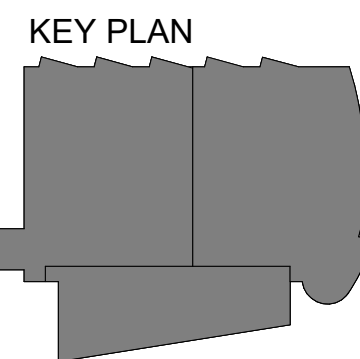
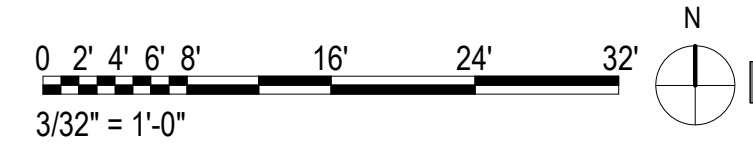
SHEET NAME
 FOUNDATION PLAN -
 OVERALL

SHEET NO.
S100

HALF-SCALE AT 11X17

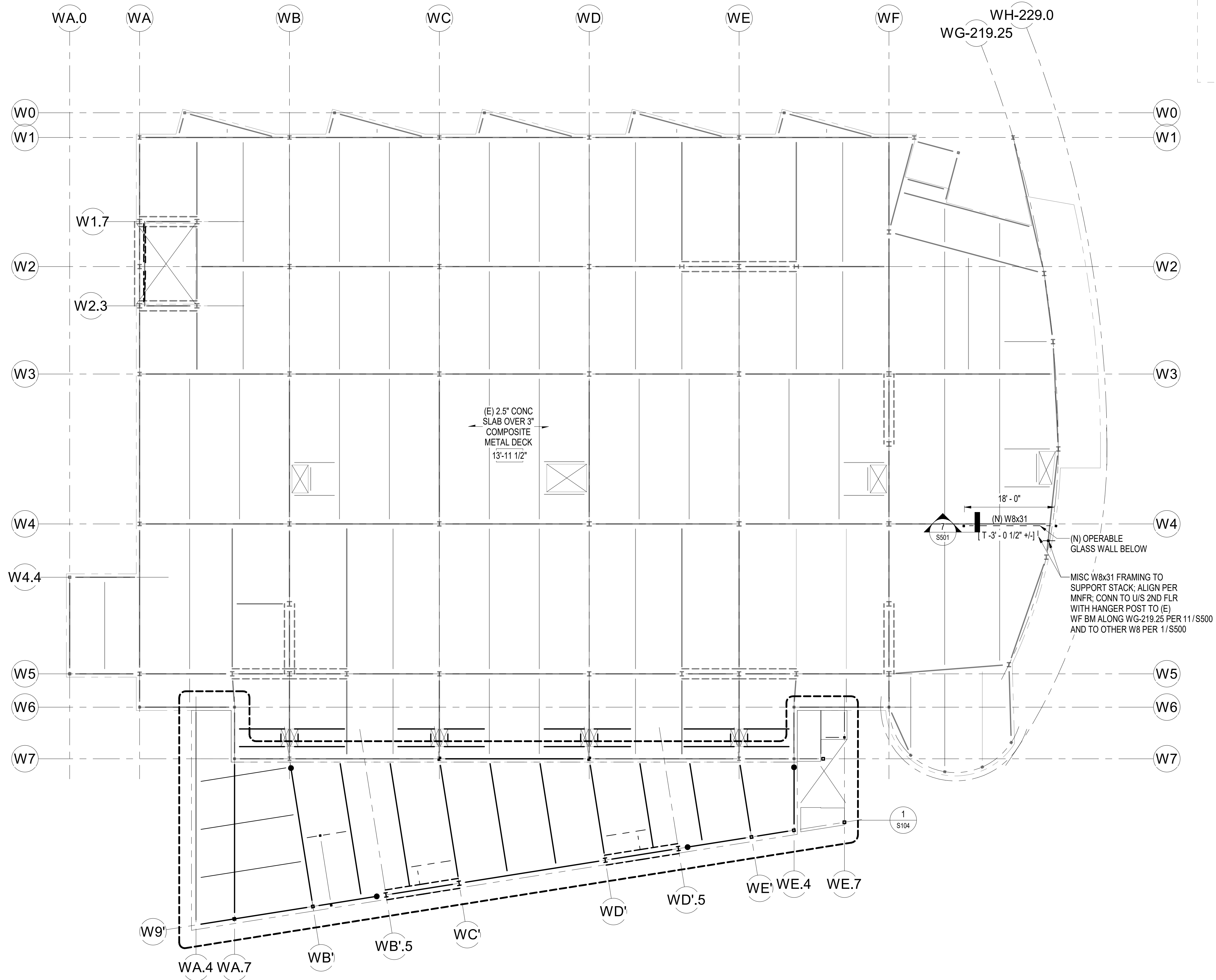


1 FOUNDATION PLAN - OVERALL
 3/32" = 1'-0"

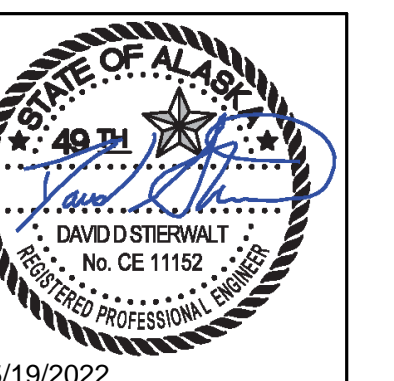
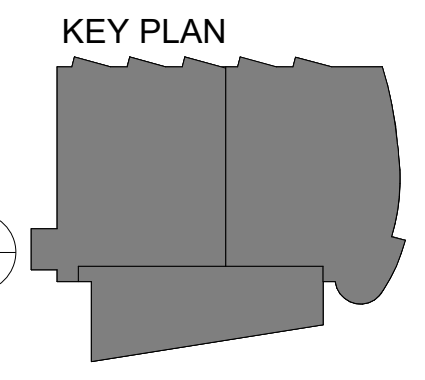
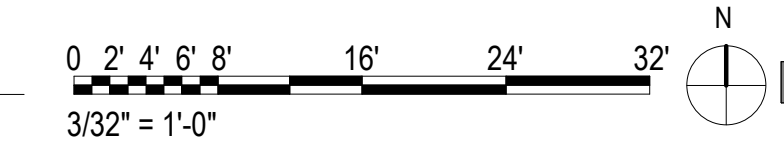


C:\Users\dsterwalt\Documents\PC22_South_Exp_Structural_Central_RVT21_davidst77.rvt

C:\Users\dalenwall\Documents\PC22_South_Exp_Structural_Central_RVT21_davidst77.rvt



1 LVL 02 - FRAMING PLAN OVERALL
3/32" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3439 www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

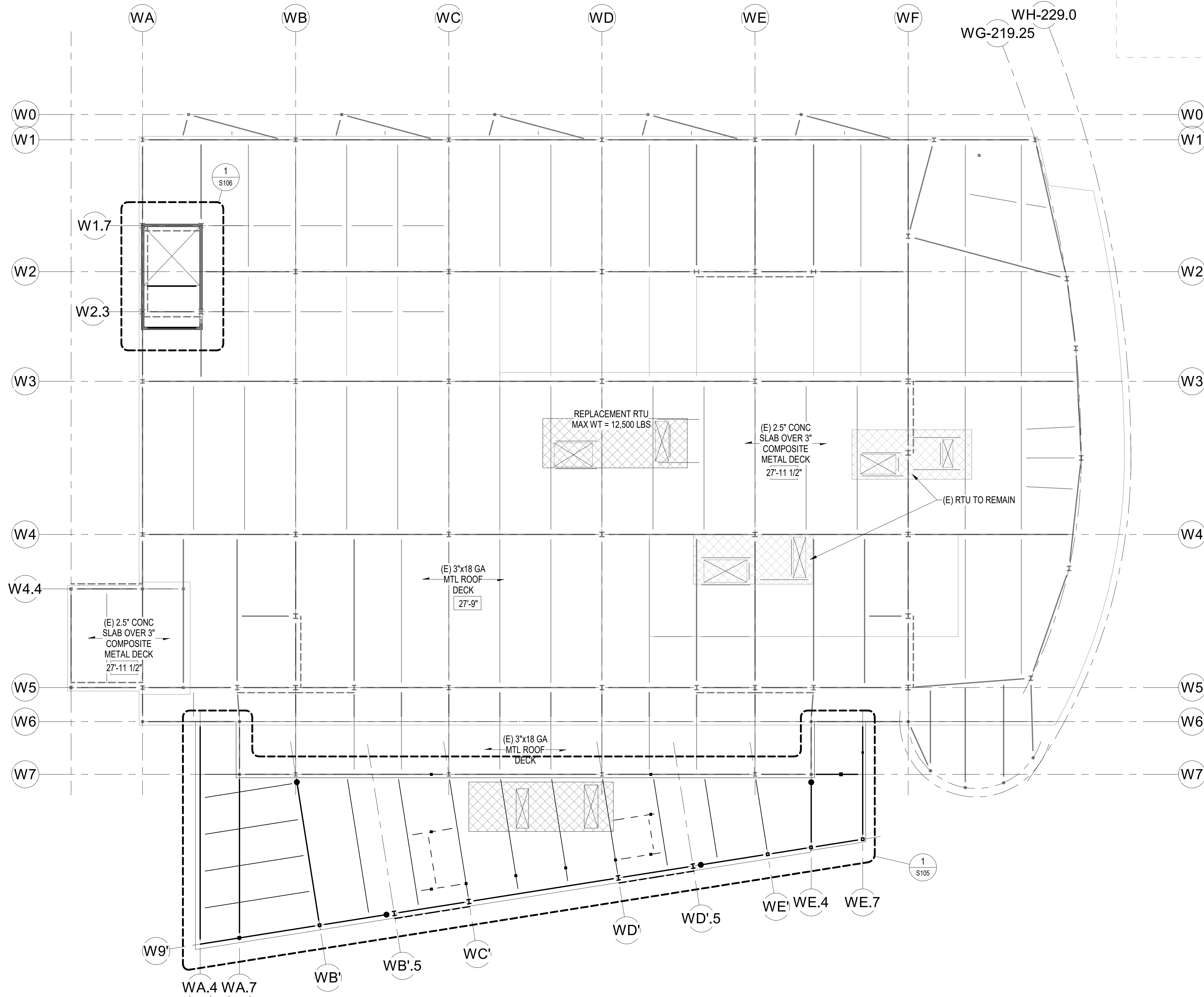
JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN GB
 REVIEWED DS

SHEET NAME
 LVL 02 FRAMING PLAN -
 OVERALL

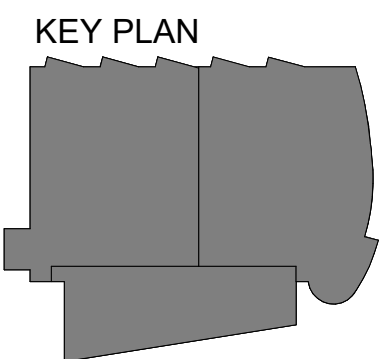
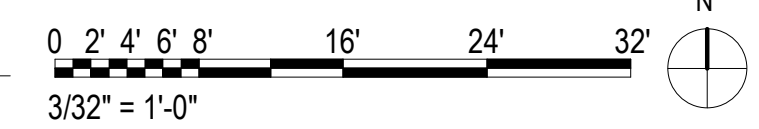
SHEET NO.
S101

HALF-SCALE AT 11X17

C:\Users\dsterwalt\Documents\PCC2_South_Exp_Structural_Central_RVT21_davidst77.rvt



1 ROOF - FRAMING PLAN OVERALL
3/32" = 1'-0"



05/19/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #AEC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

SHEET NAME
 ROOF FRAMING PLAN -
 OVERALL

SHEET NO.
S102

HALF-SCALE AT 11X17



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

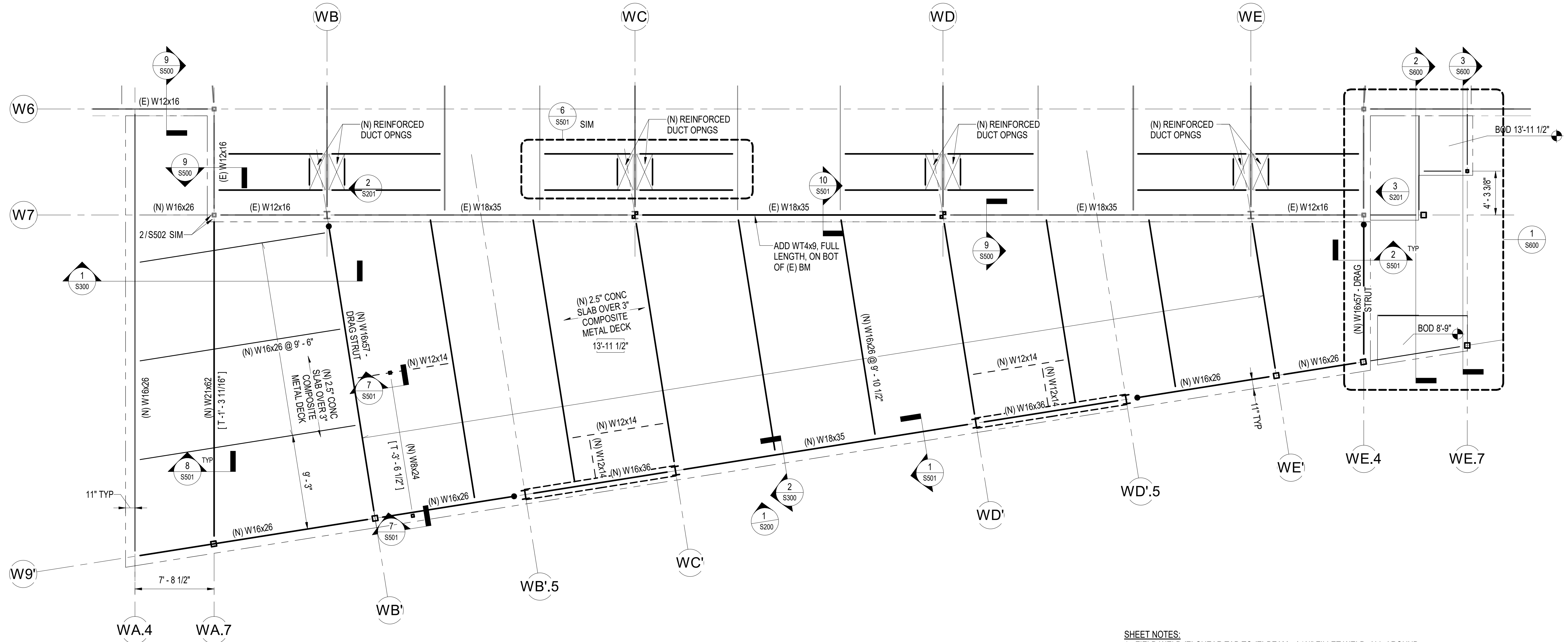
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

SHEET NAME
 ENLARGED PLAN -
 ADDITION LVL 02 FRAMING

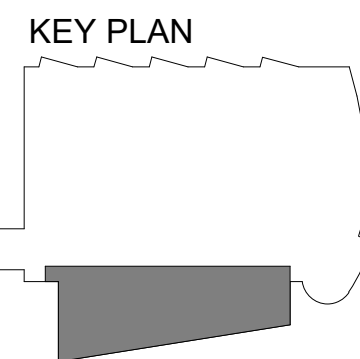
SHEET NO.
S104

HALF-SCALE AT 11X17



SHEET NOTES:
 1. FIELD WELD (E) SHEAR TAB TO (E) BEAM w/ 1/4" FILLET WELD, ALL-AROUND

1 LVL 02 - FRAMING PLAN - ADDITION
 3/16" = 1'-0"



C:\Users\dsterwalt\Documents\PCC2 South Exp_Structural_Central_RVT21_davidst17.rvt



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Suite 512 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

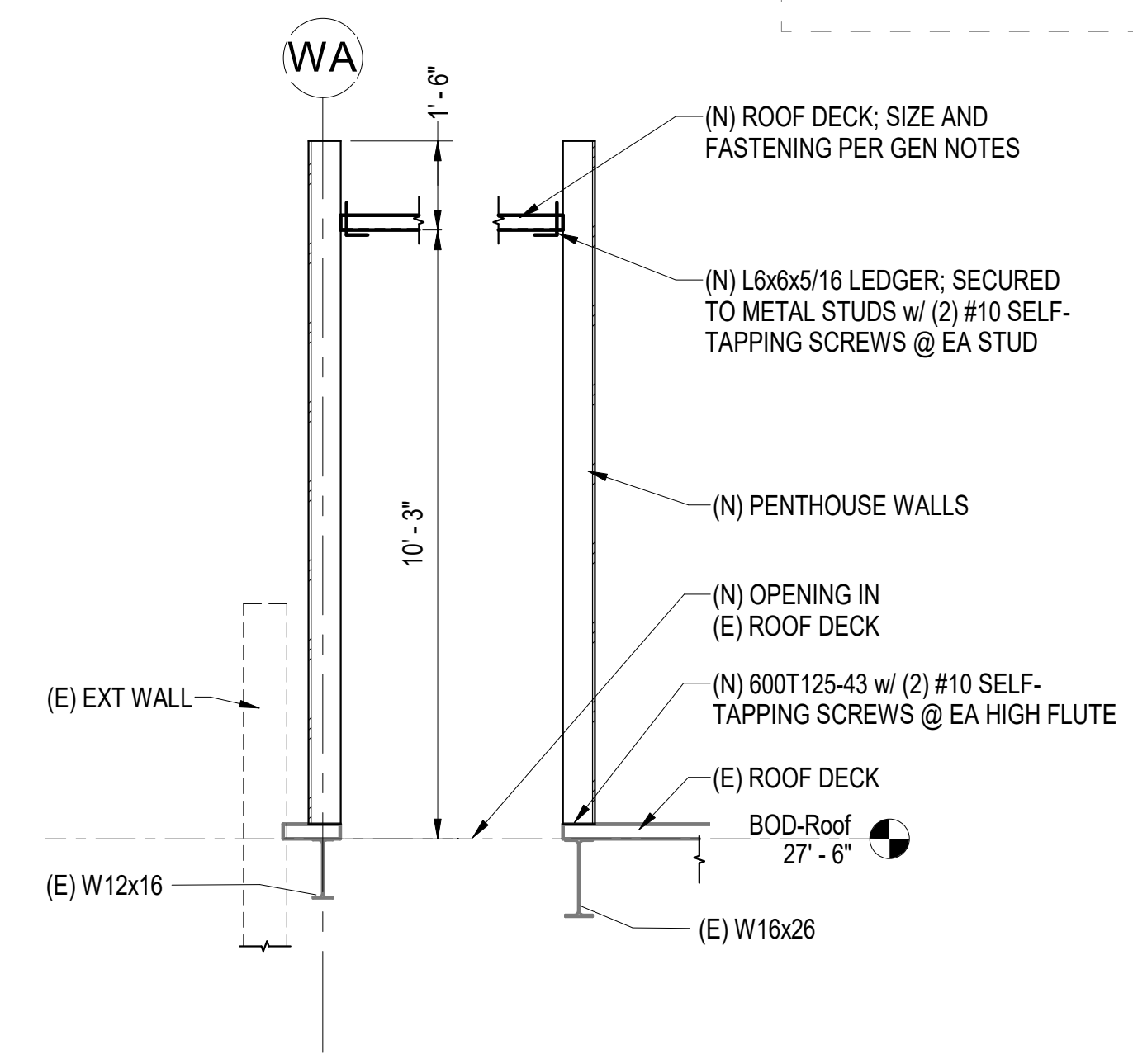
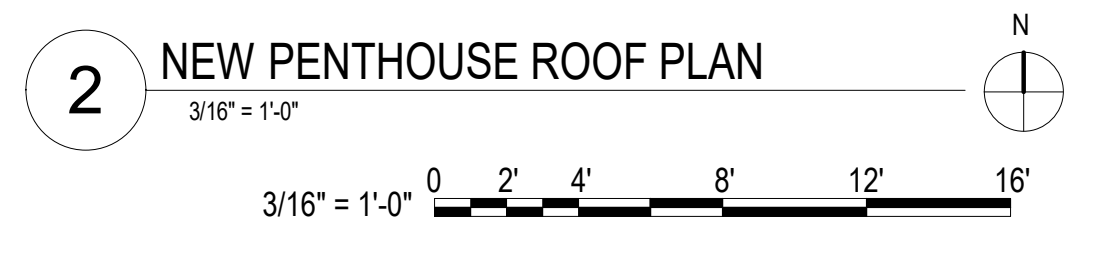
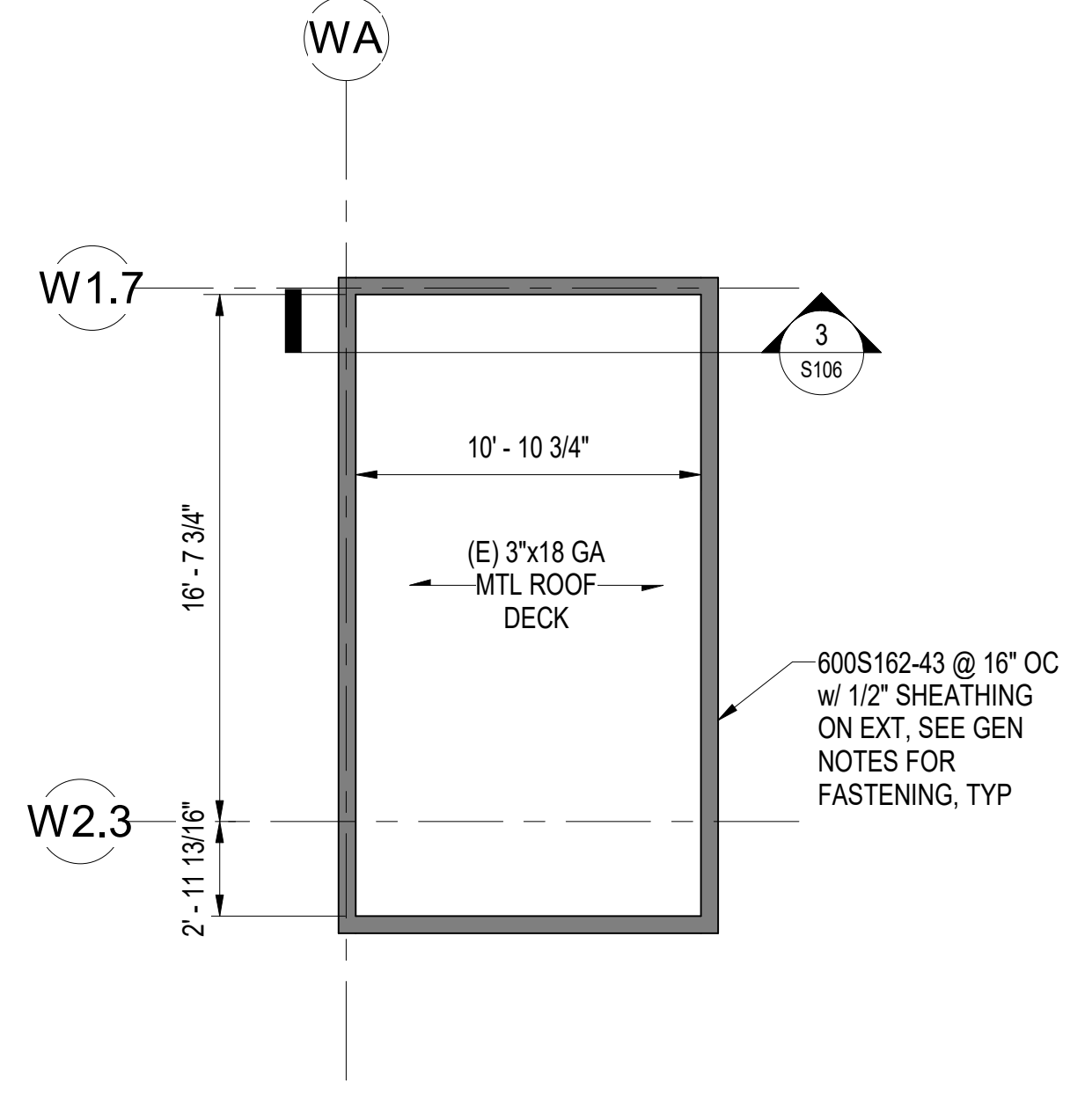
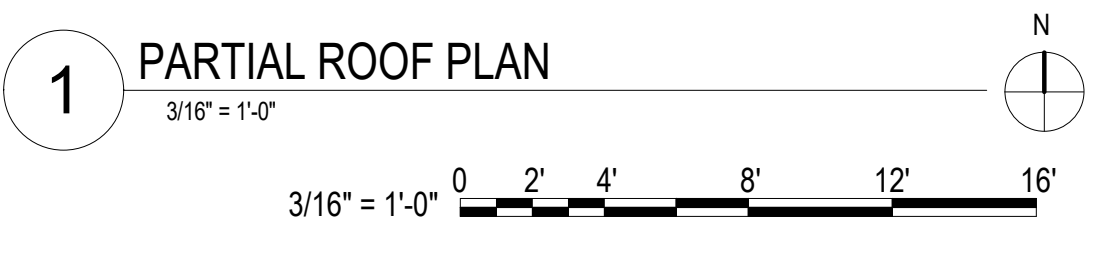
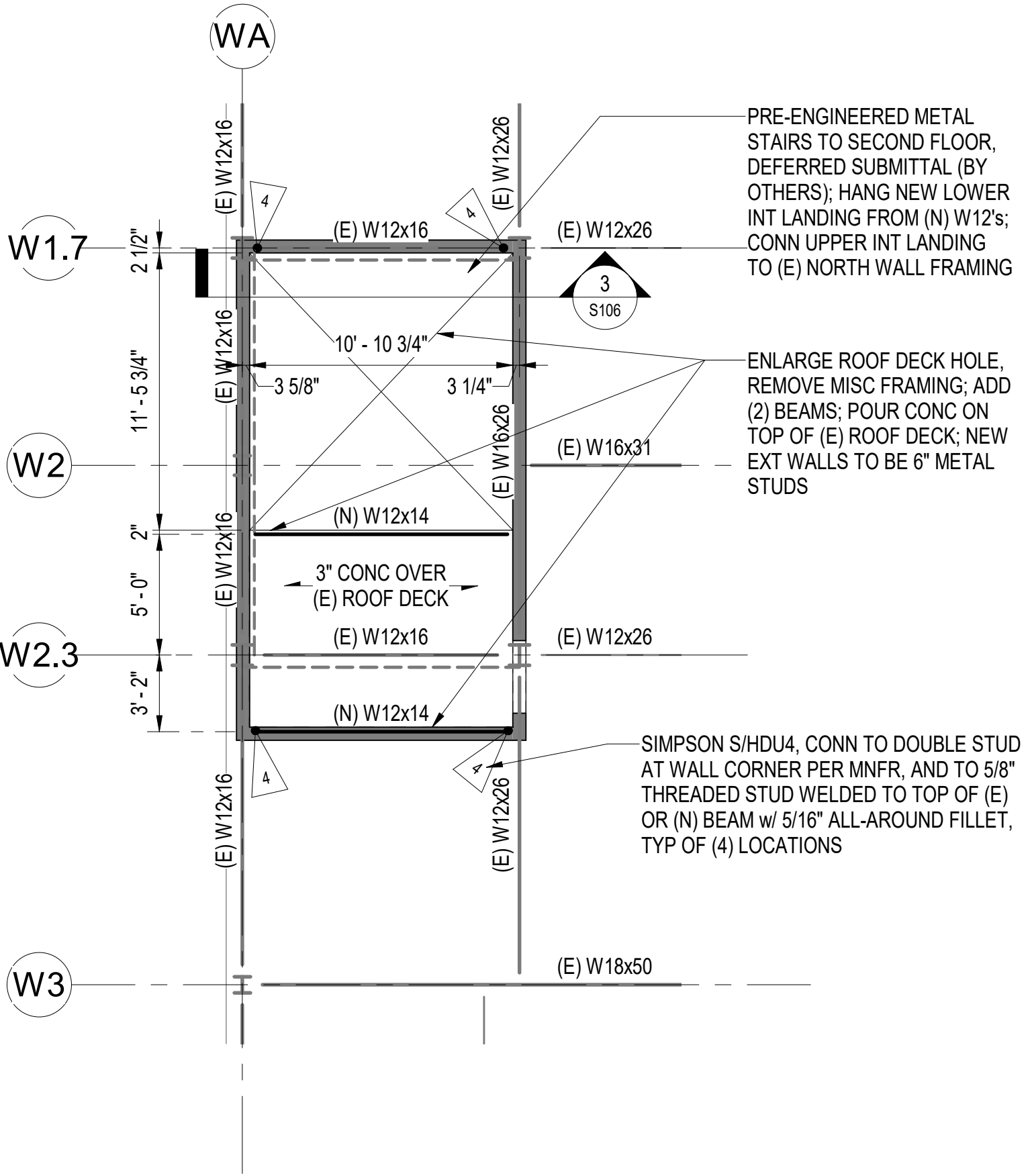
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

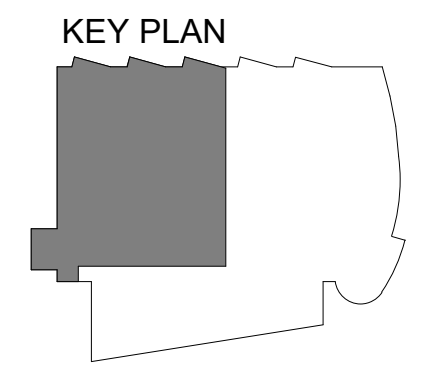
SHEET NAME
 ENLARGED PLANS - NEW
 PENTHOUSE

SHEET NO.
S106

HALF-SCALE AT 11X17



3 PENTHOUSE WALL SECTION
 3/8" = 1'-0"





05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4309 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

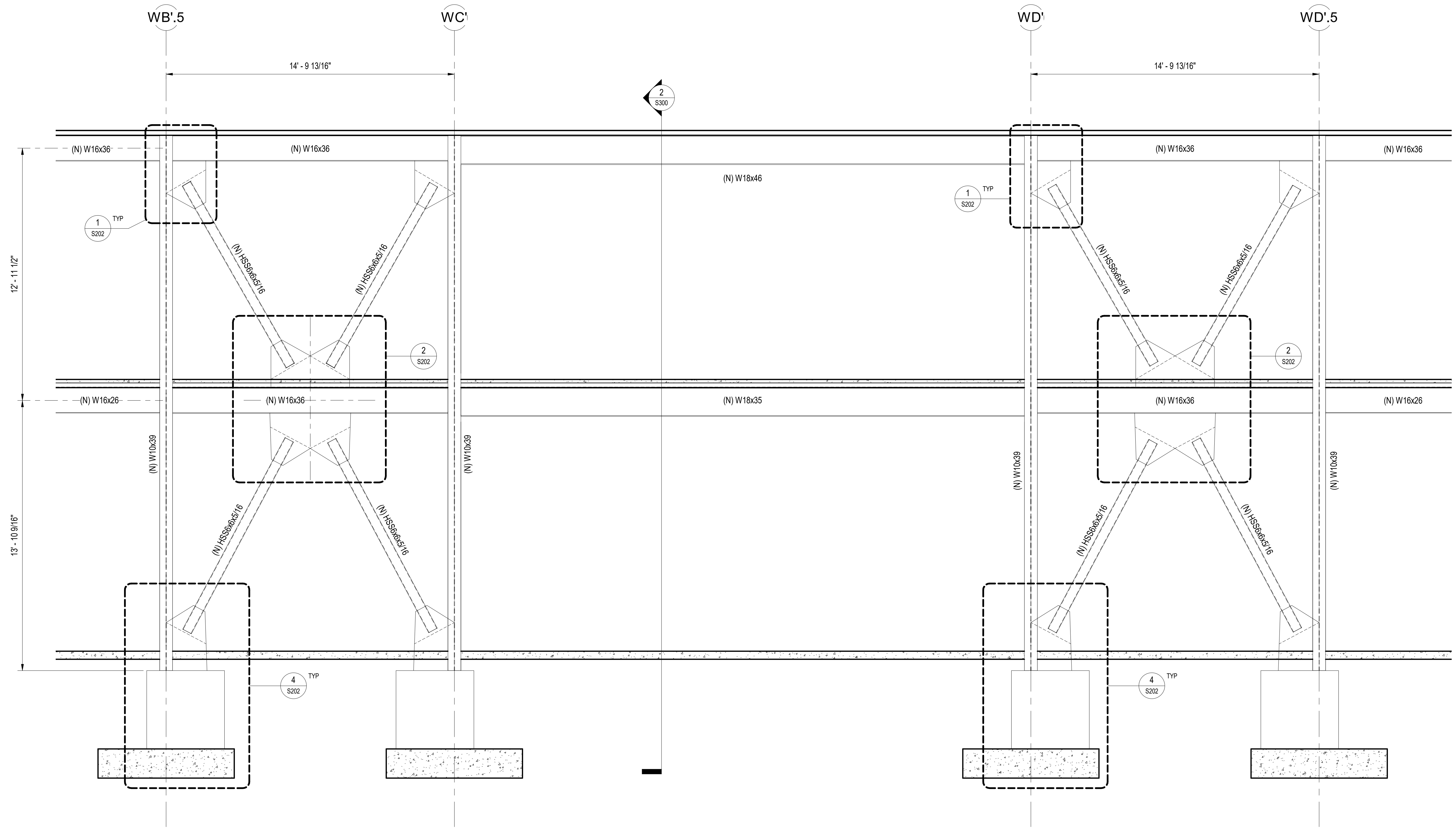
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

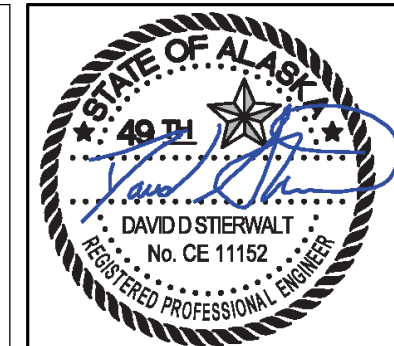
SHEET NAME
 BRACED FRAME
 ELEVATIONS

SHEET NO.
S200

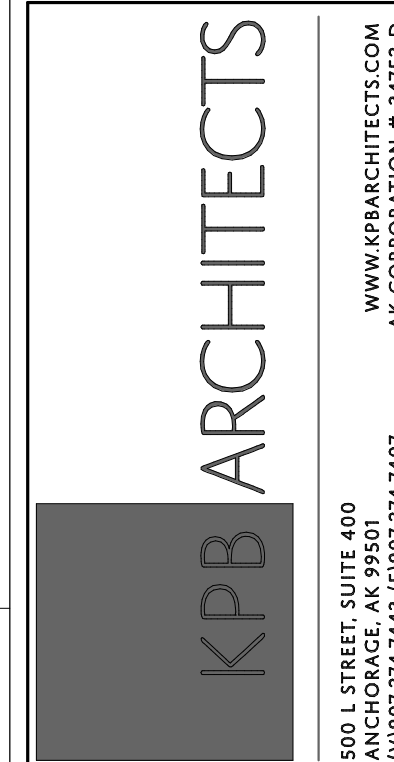
HALF-SCALE AT 11X17



1 GRID W9' BRACE ELEVATION
 3/8" = 1'-0"



05/19/2022



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)**
CONFORMED DOCUMENTS
4510 DIPLOMACY DR ANCHORAGE, AK 99508

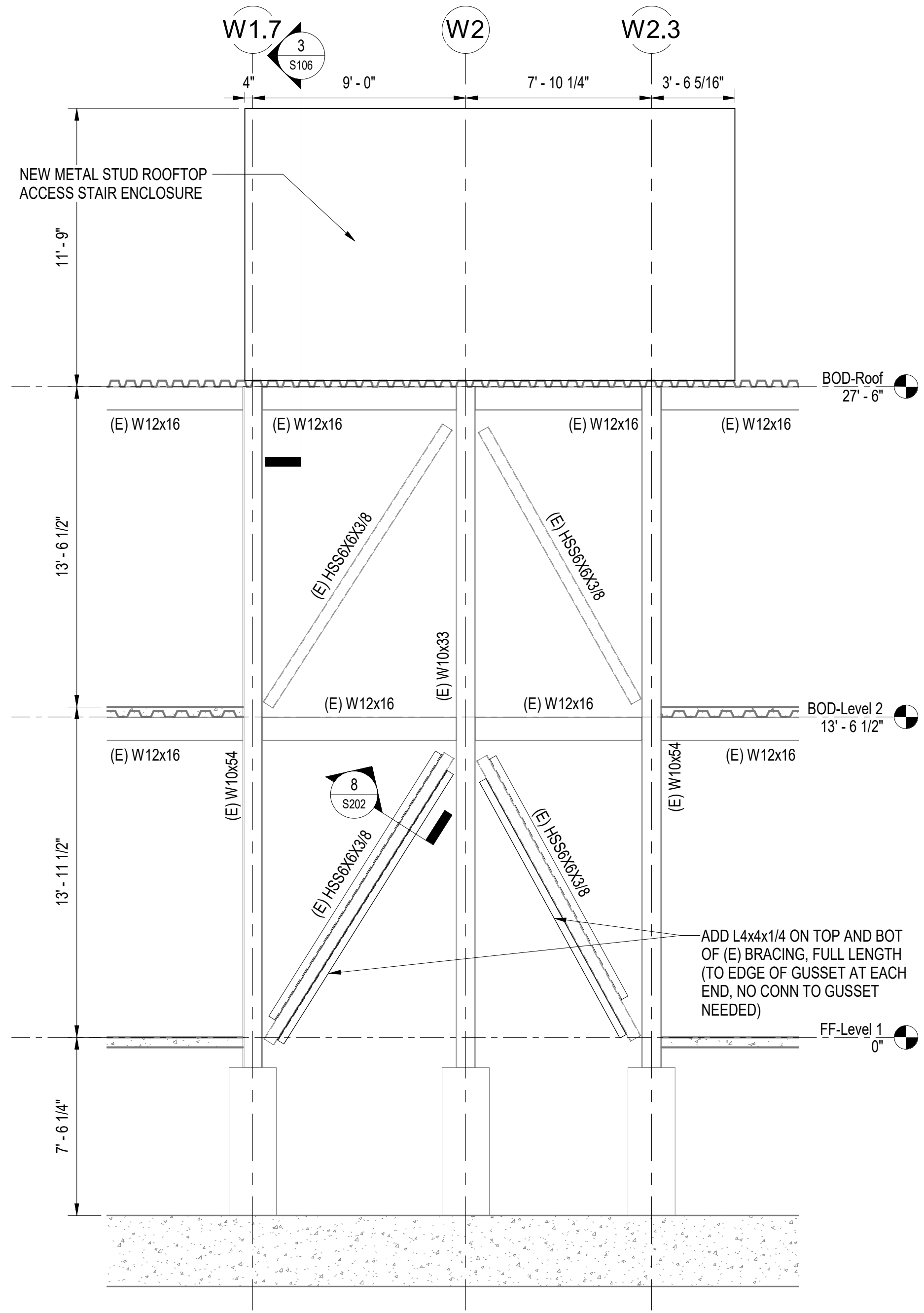
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

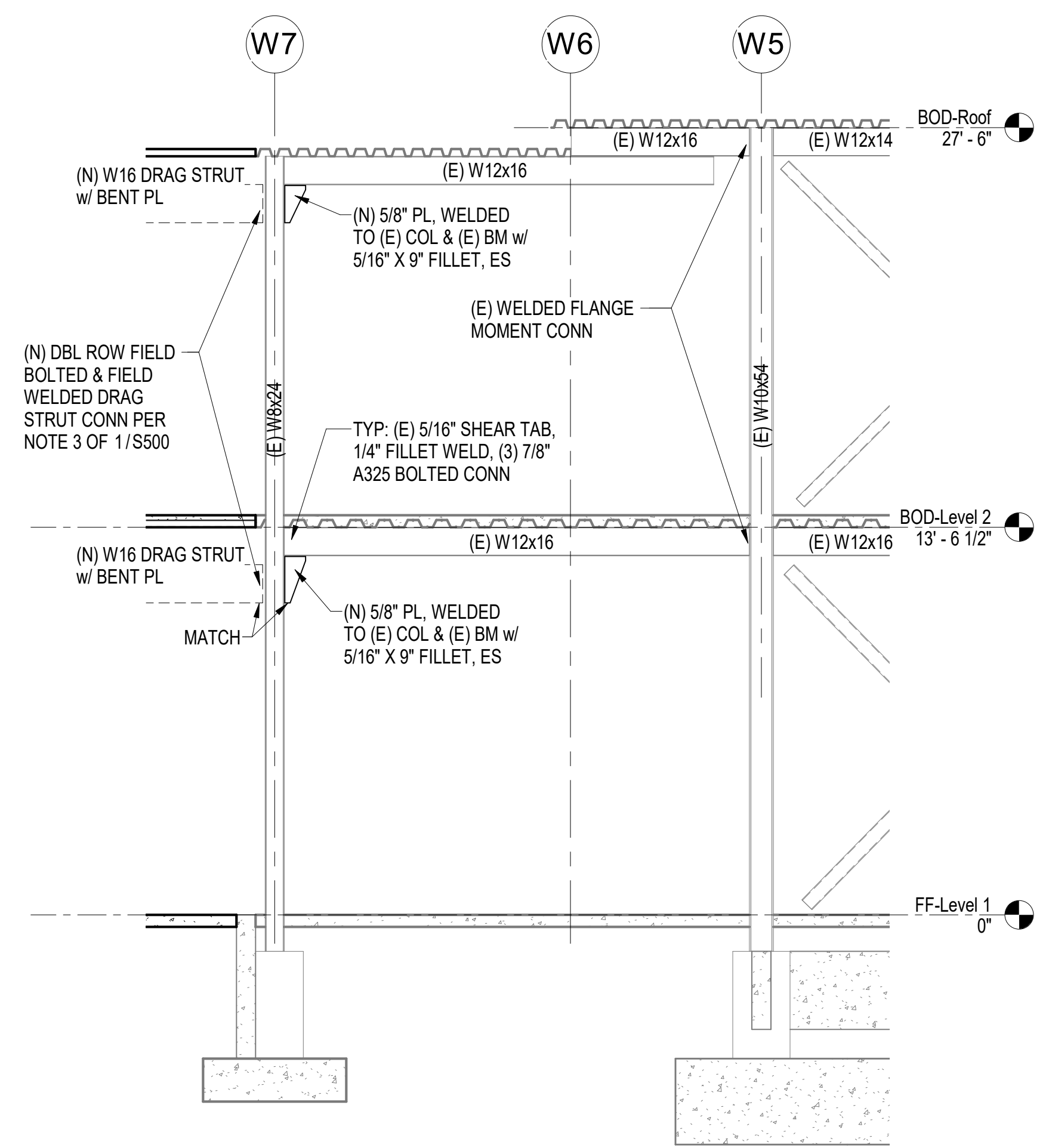
SHEET NAME
BRACED FRAME ELEVATIONS

SHEET NO.
S201

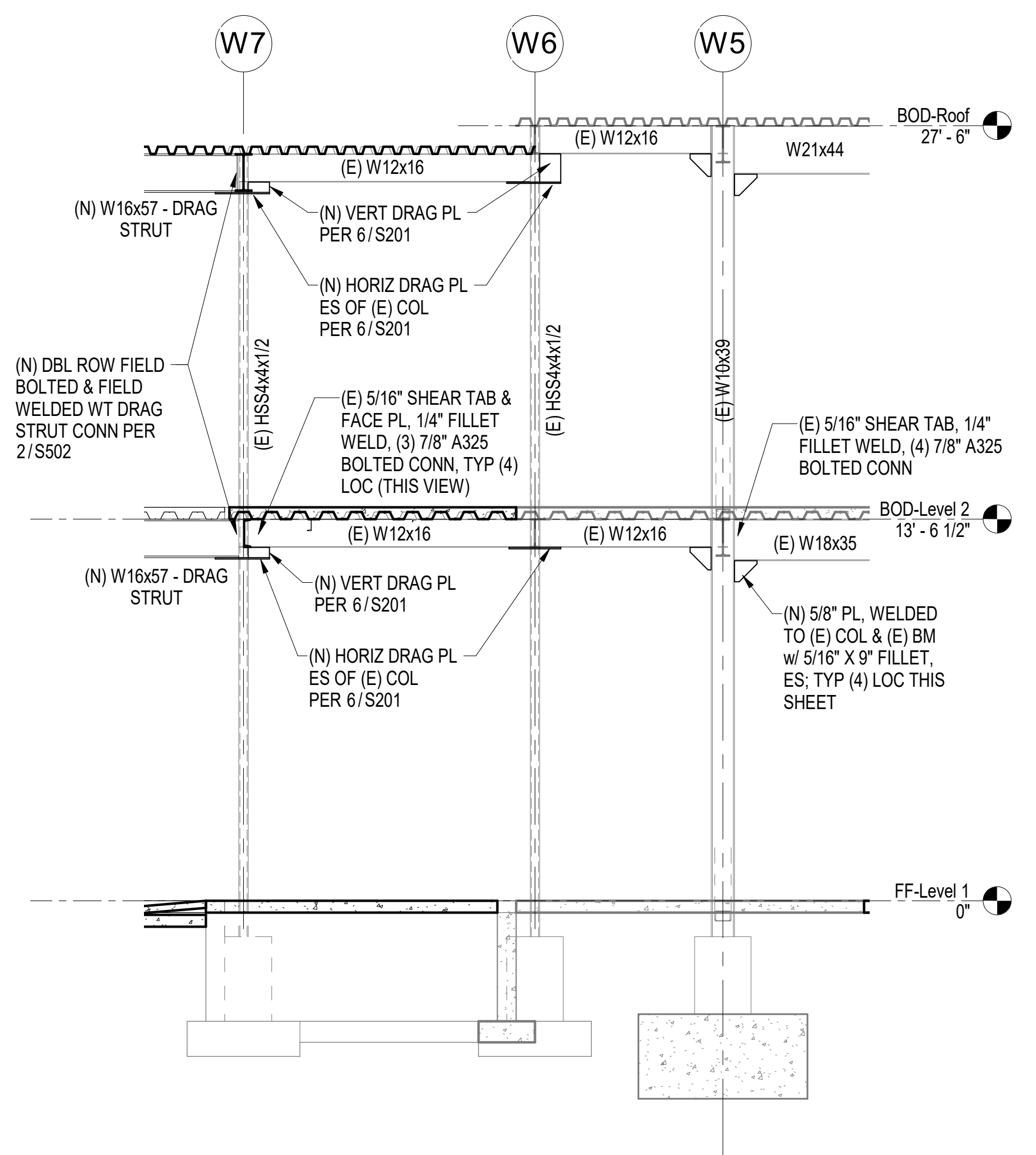
HALF-SCALE AT 11X17



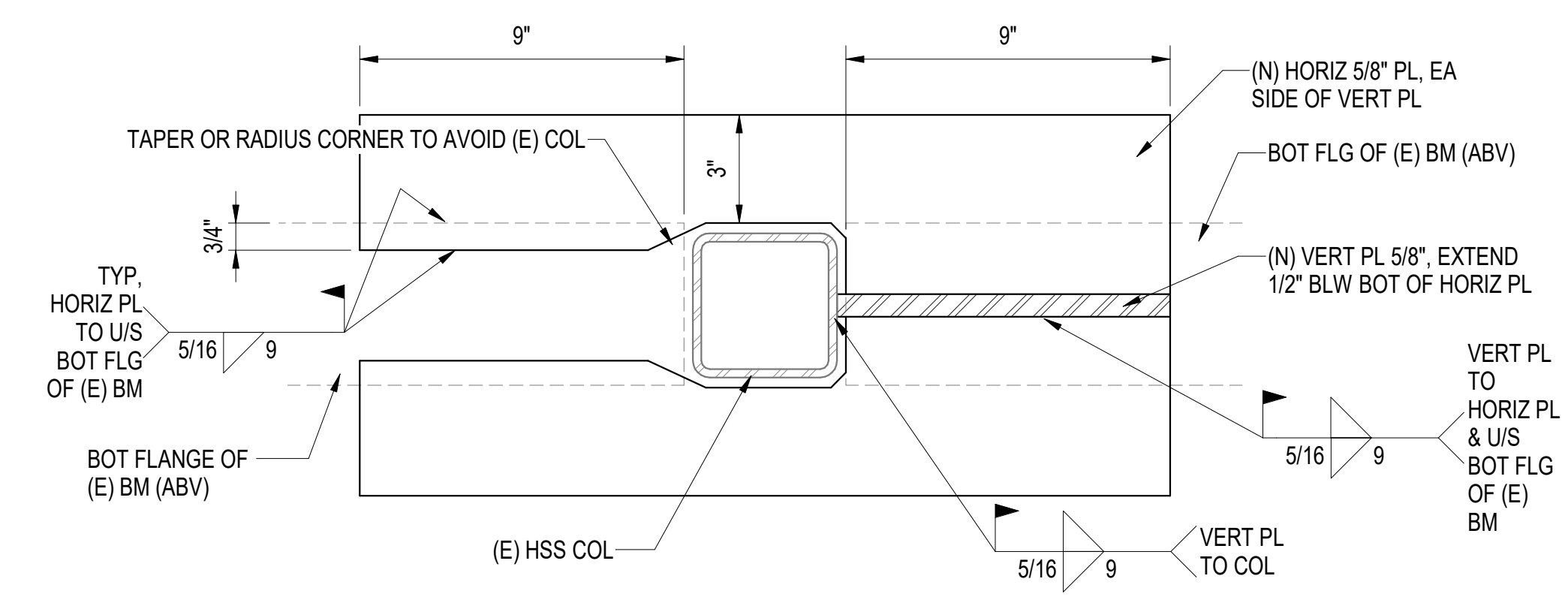
1 GRID WA (E) BRACED FRAME ELEVATION
1/4" = 1'-0"



2 GRID WB DRAG STRUT
1/4" = 1'-0"

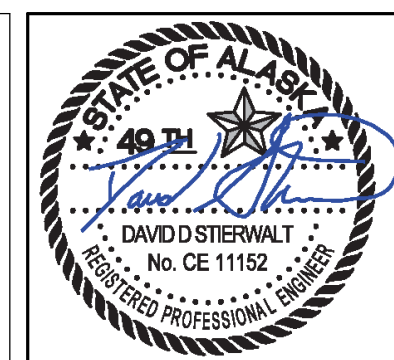


3 GRID WE.4 DRAG STRUT
1/4" = 1'-0"



6 DRAG PL AT (E) HSS - PLAN VIEW
3" = 1'-0"

C:\Users\dsterwalt\Documents\PC22_South_Exp_Structural_Central_RVT21_davidst17.rvt



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Steeplechase, AK 99503
 Phone: 907-562-3438 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

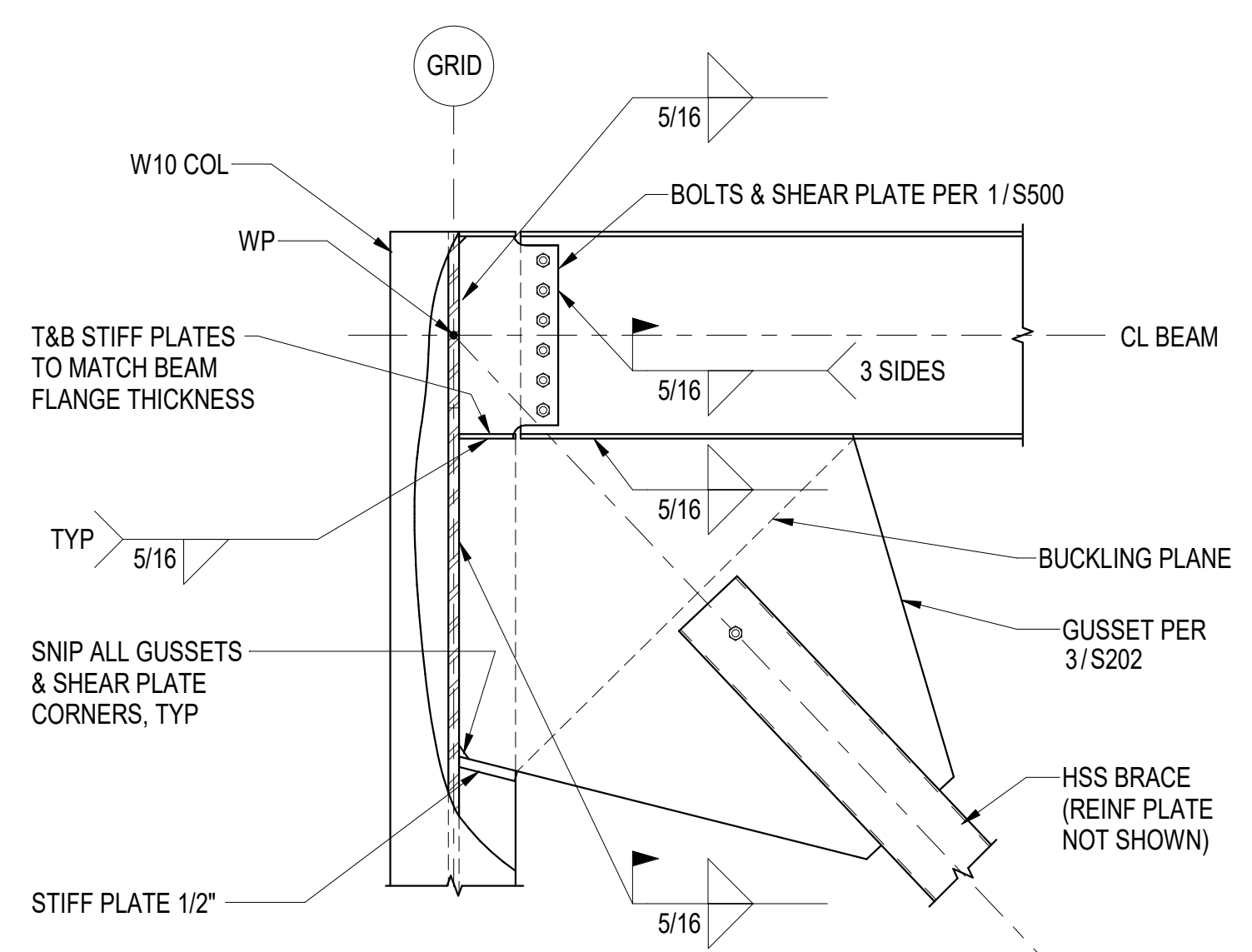
REVISION SCHEDULE	
#	DATE

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

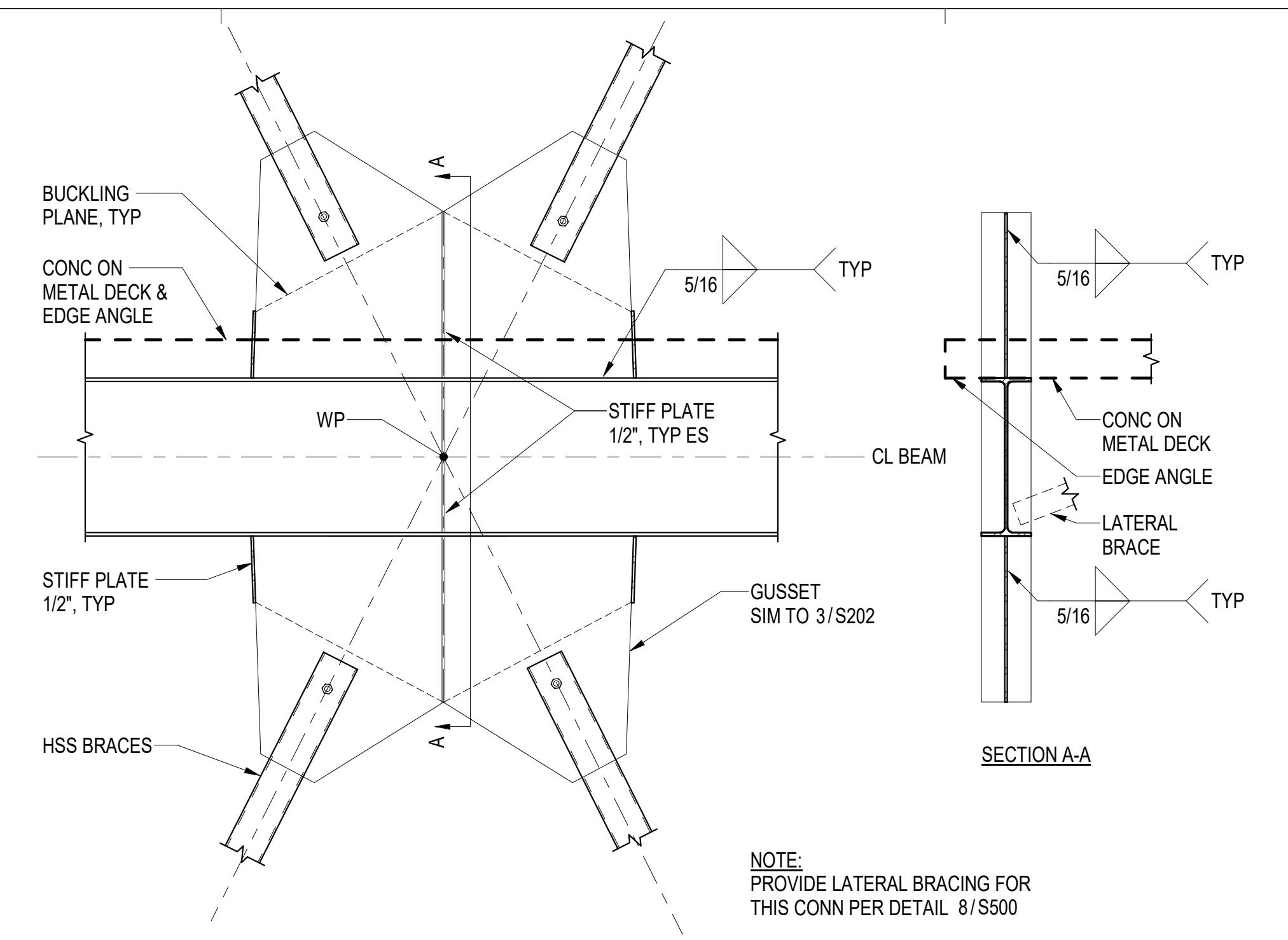
SHEET NAME
 BRACED FRAME DETAILS

SHEET NO.
S202

HALF-SCALE AT 11X17

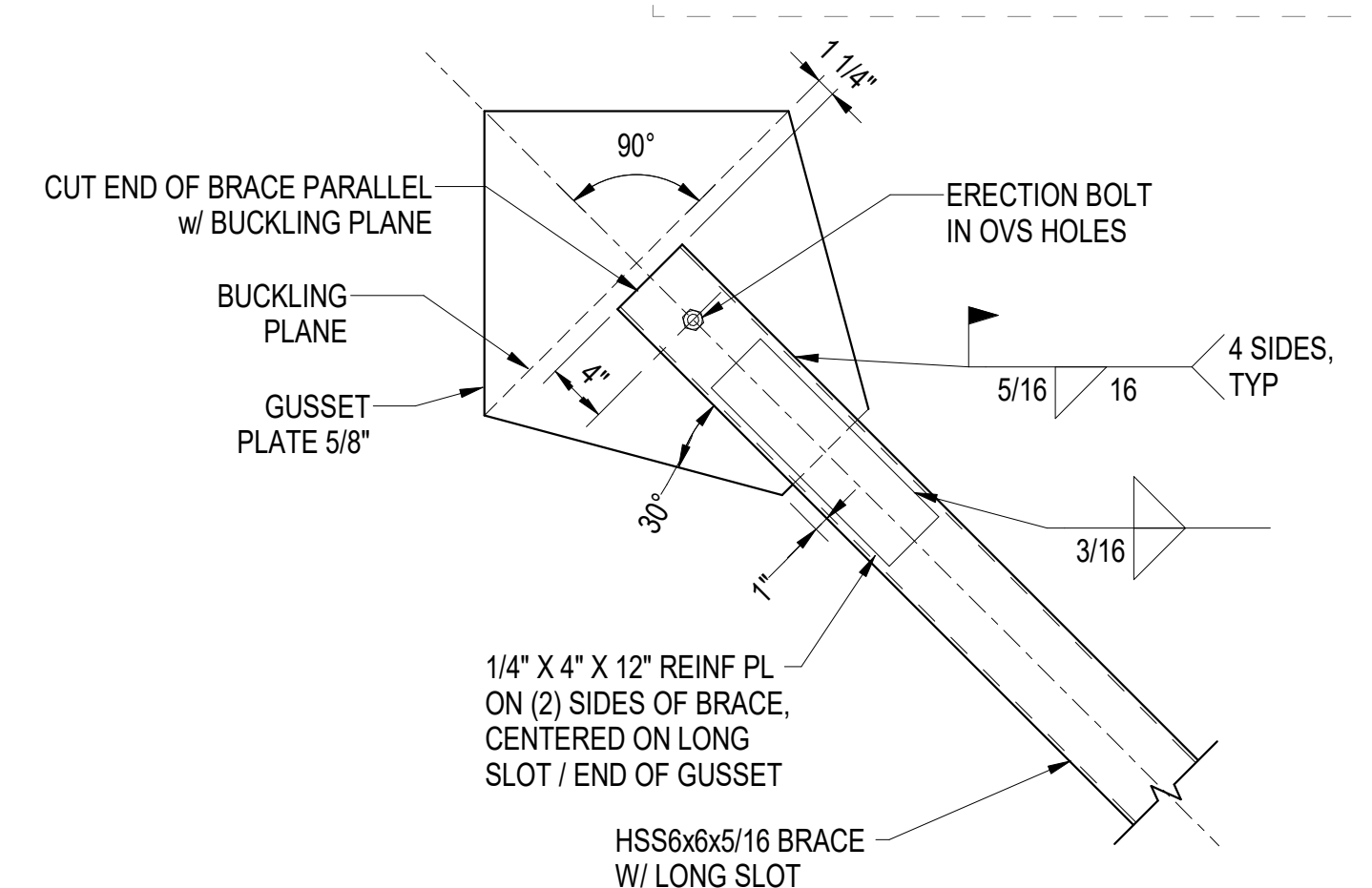


1 TYP BRACE TO COL/BEAM CONN
 S202 3/4" = 1'-0"



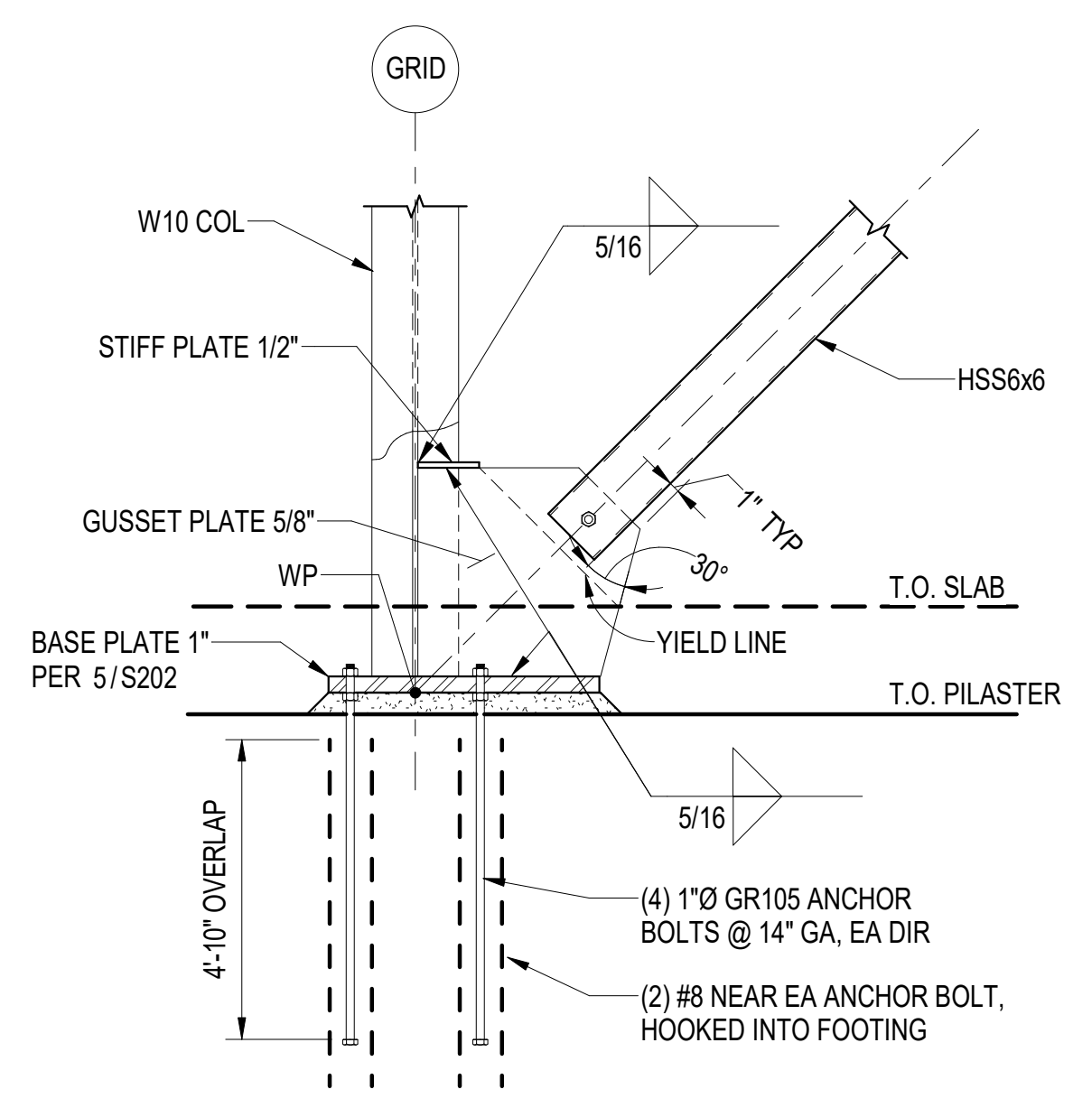
2 TYP BRACE TO BEAM CONN - MIDSPAN
 S202 3/4" = 1'-0"

NOTE:
 PROVIDE LATERAL BRACING FOR
 THIS CONN PER DETAIL 8/S500

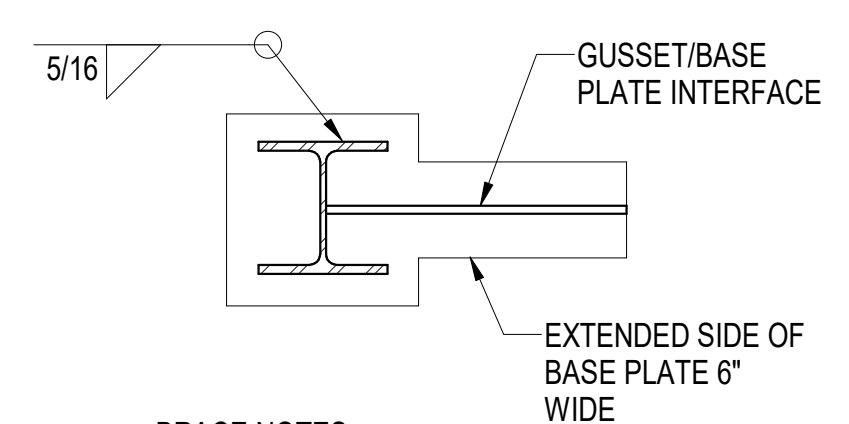


3 TYP GUSSET DETAIL
 S202 1" = 1'-0"

NOTE: AT SIM, GUSSET IS WIDER (TWO BRACES)



4 TYP BRACE TO WF COL BASE
 S202 3/4" = 1'-0"

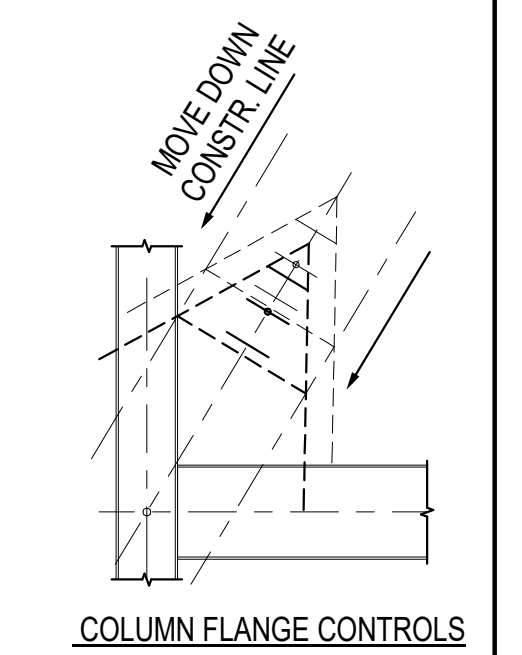
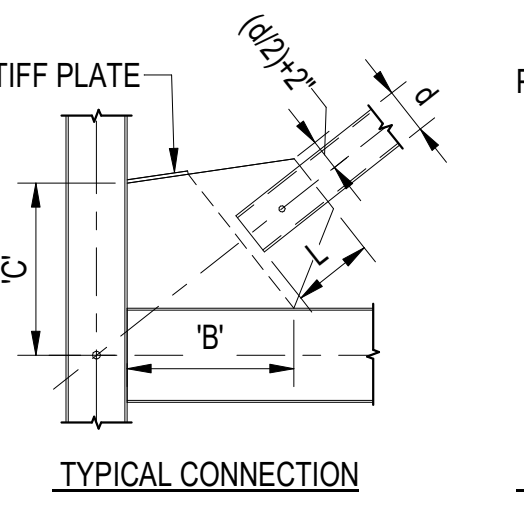
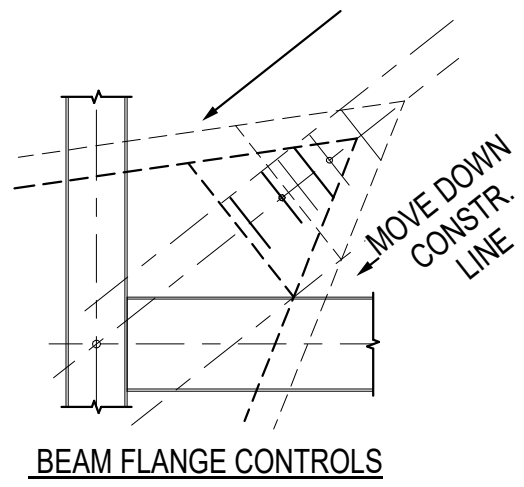
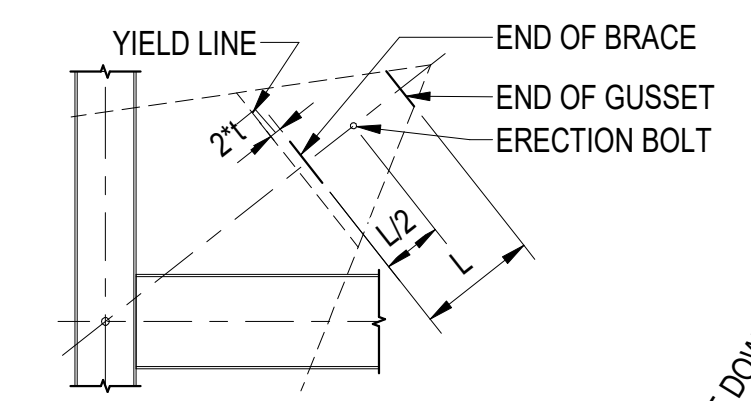
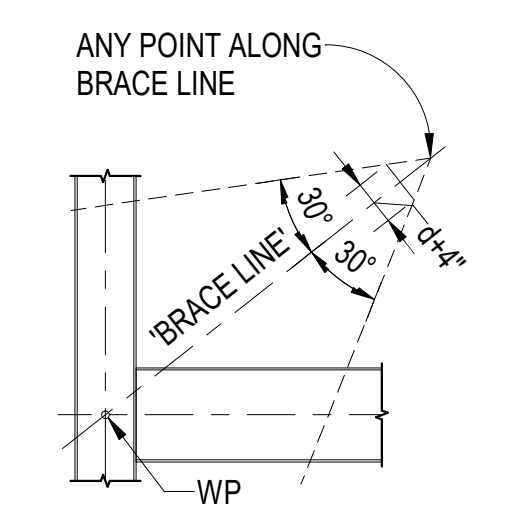


5 TYP BRACED BASE PLATE NOTES
 S202 NTS

- BRACE NOTES:**
- WHERE GUSSET PLATES EXTEND BEYOND BASE PLATE DIMENSION, EXTEND BASE PLATE TO MATCH UNDERNEATH AS SHOWN ABOVE.
 - ALL BOLTS SHALL BE PRETENSIONED. ALL FAYING SURFACES SHALL BE PREPARED AS REQ'D FOR CLASS-A OR BETTER SLIP CRITICAL JOINTS.
 - FOR ALL CONNECTIONS ON THIS SHEET, WELDS SHALL HAVE A FILLER METAL WITH A MINIMUM CHARPY V-NOTCH TOUGHNESS OF 20 FT-LBS AT -20 DEG FAHRENHEIT.

DETAILING OF GUSSET PLATE FOR BRACED FRAMES

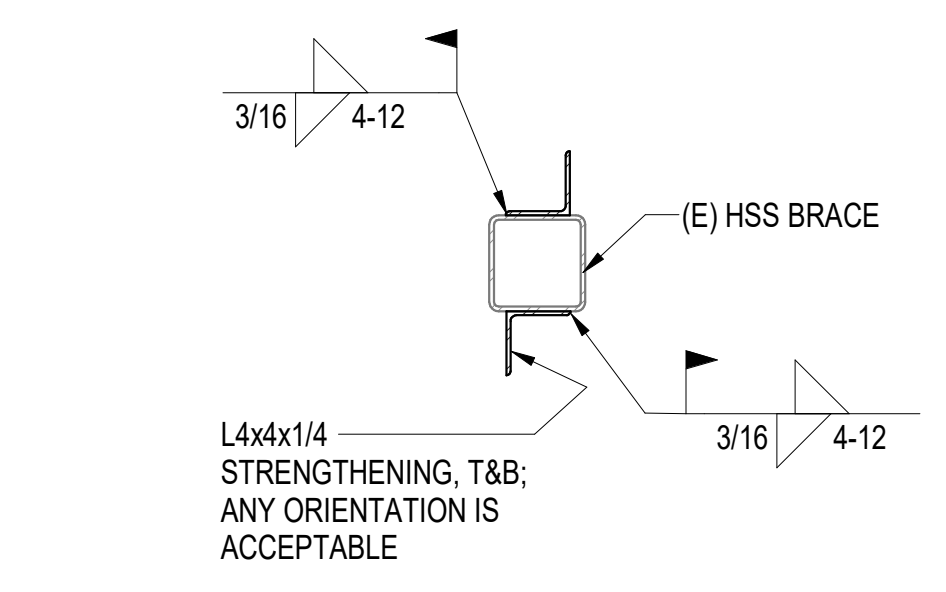
- BEGIN WITH THREE GIVEN DIMENSIONS:
 'L' : BRACE WELD DIMENSION
 't' : THICKNESS OF THE GUSSET PLATE
 'd' : DEPTH OF BRACE
- DEFINE WORK POINTS (WP):
 - GENERALLY AT INTERSECTION OF BEAM CL AND COLUMN CL
 - AT BASE PLATE, WP AT INTERSECTION OF COLUMN CL AND BOTTOM OF BASE PLATE
- DEFINE BRACE LINE FROM WP TO WP.
- COPY THE BRACE LINE AND ROTATE IT 30° IN BOTH DIRECTIONS. USING THESE TWO LINES AS THE SIDES OF A TRIANGLE, FIND THE POINT WHERE THE BASE OF THE TRIANGLE, CENTERED ON THE BRACE LINE, IS d+4" LONG.
 - THIS IS THE END OF THE GUSSET LINE.
- OFFSET THE END OF GUSSET LINE (TOWARD THE WP) BY A DISTANCE = L.
 - THIS IS THE END OF THE BRACE LINE.
- OFFSET THE END OF GUSSET LINE (TOWARD THE WP) BY A DISTANCE = L/2.
 - THE INTERSECTION OF THIS LINE AND THE BRACE LINE IS THE LOCATION OF THE ERECTION BOLT
- OFFSET THE END OF BRACE LINE (TOWARD THE WP) BY A DISTANCE = 2*t.
 - THIS IS THE YIELD LINE.
- COPY THE BRACE LINE TO THE INTERSECTIONS OF THE YIELD LINE AND THE TWO 30° LINES.
- MOVE THE WHOLE ASSEMBLY ON THESE TWO CONSTRUCTION LINES UNTIL THE YIELD LINE INTERSECTS THE COLUMN OR BEAM FLANGE.
- ADD STIFF PLATE BETWEEN FLANGE OF COLUMN OR BEAM AND YIELD LINE
- EXPLICITLY REPORT 'B' & 'C' DIMENSIONS ON SHOP DRAWINGS



TYPICAL CONNECTION

CONNECTION AT BASEPLATE

10 DETAILING OF GUSSET PLATE FOR BRACED FRAMES
 S202 3/8" = 1'-0"



8 BRACE STRENGTHENING
 S202 1" = 1'-0"

C:\Users\dsterwalt\Documents\PC22_South Exp_Structural_Central_RVT21_davidst77.rvt



05/19/2022

KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7442 (907) 274-7407

Reid Middleton
 4300 S. Steeplechase, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

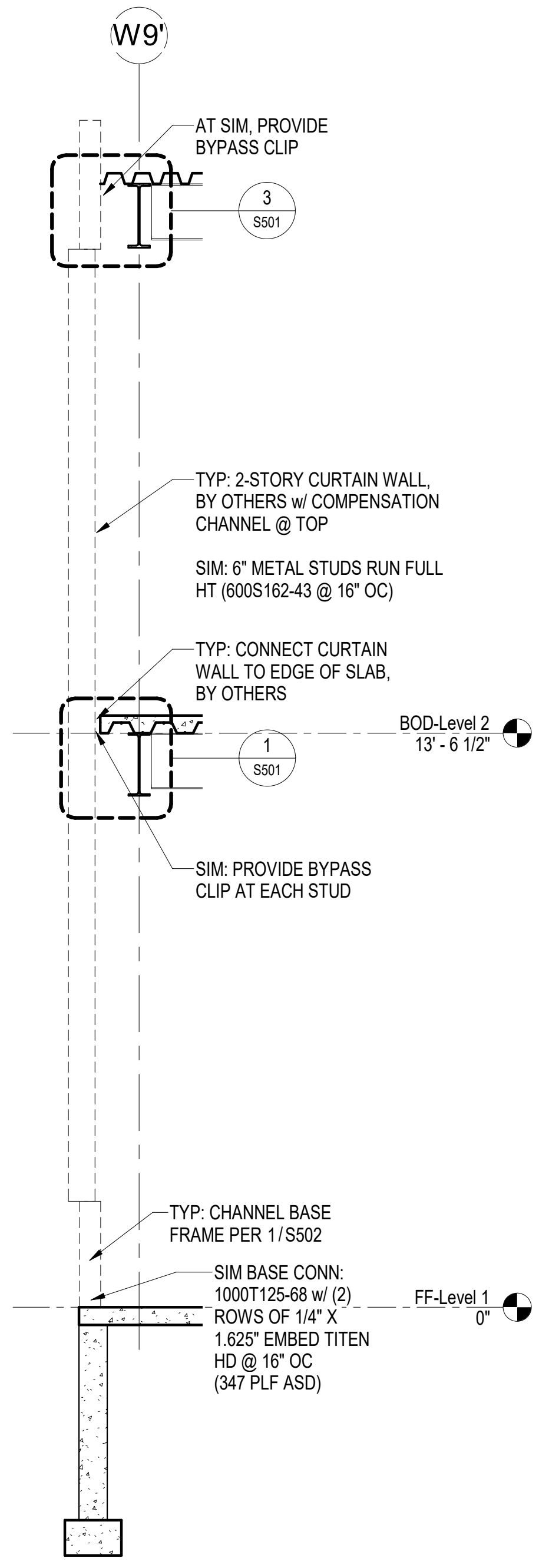
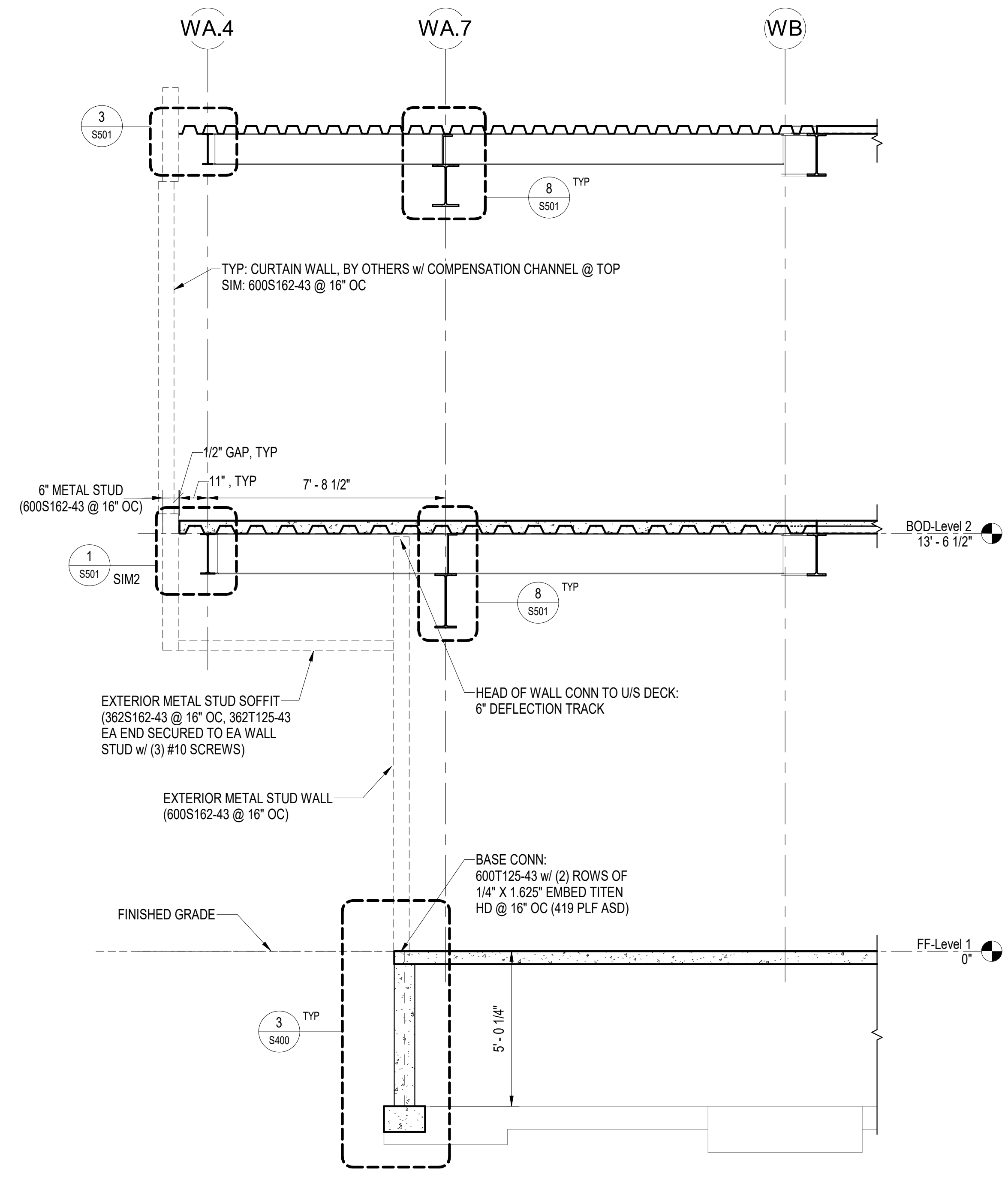
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

SHEET NAME
SECTIONS

SHEET NO.
S300

HALF-SCALE AT 11X17



C:\Users\dsterwalt\Documents\PCC2 South Exp_Structural_Central_RVT21_davidst7.rvt

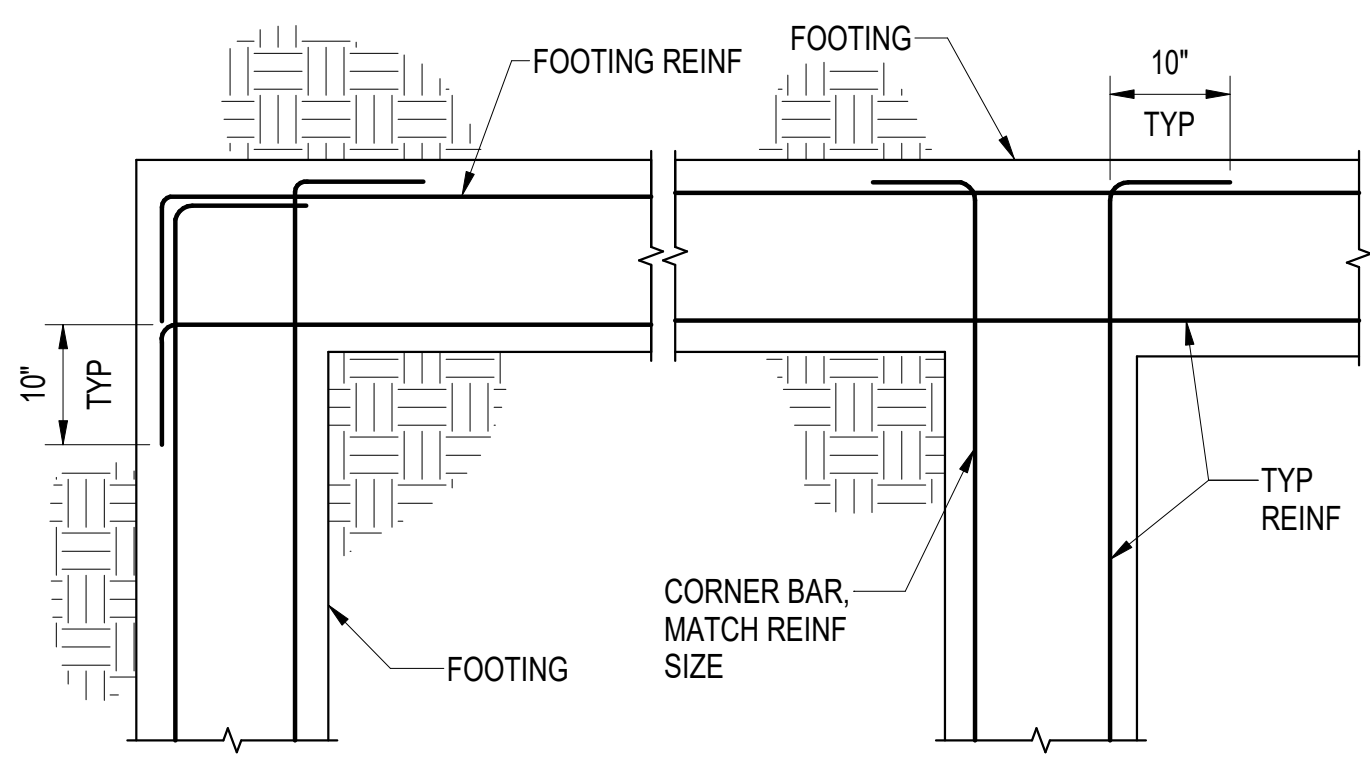
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	GB
REVIEWED	DS

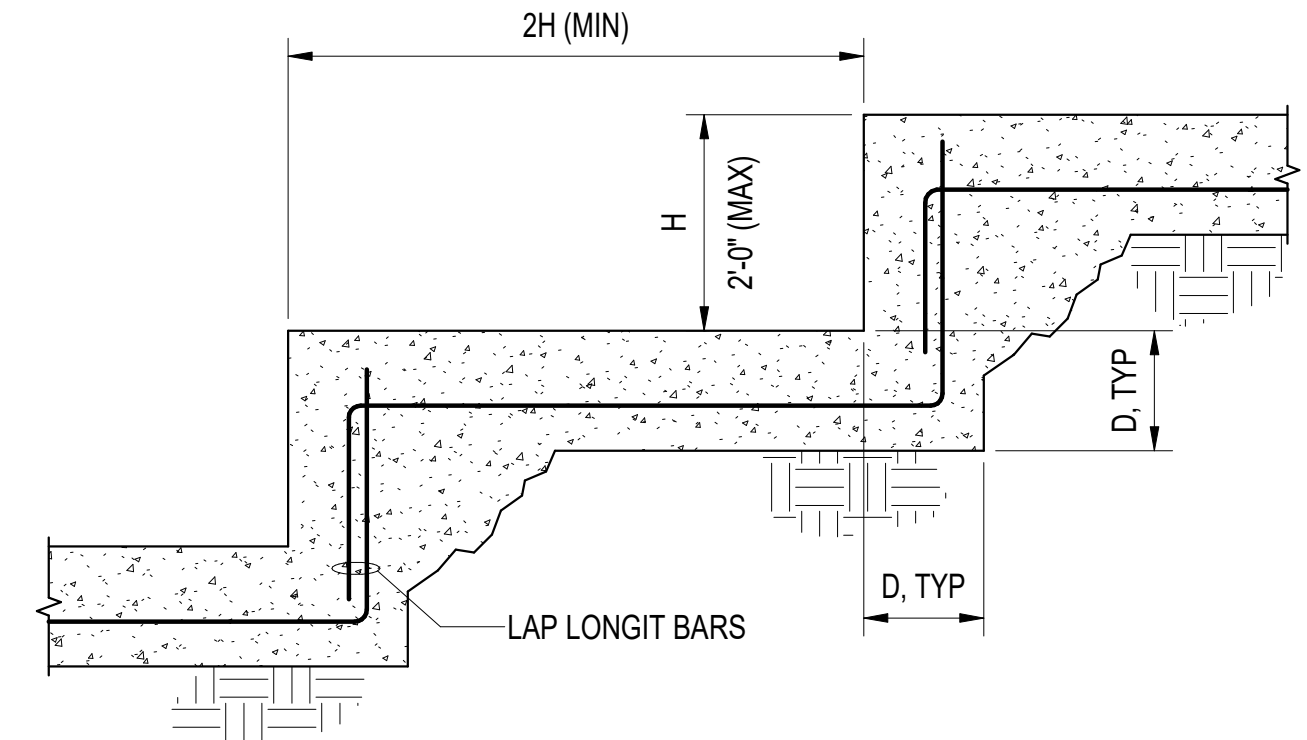
SHEET NAME
CONCRETE DETAILS

SHEET NO.
S400

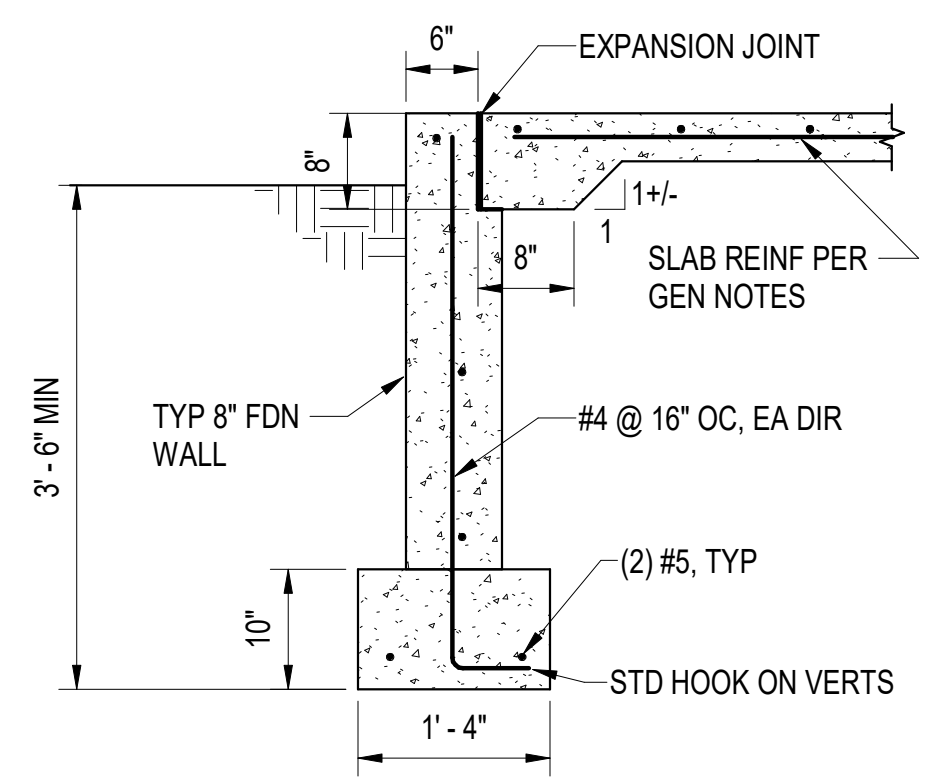
NOTES:
SEE FOUNDATION PLANS FOR APPROX. STEP LOCATIONS. ALSO REFER TO CIVIL PLANS. MAINTAIN MINIMUM REQ'D SOIL COVER OVER FOOTINGS. FINAL STEP LOC. TO BE DETERMINED BY CONTRACTOR.



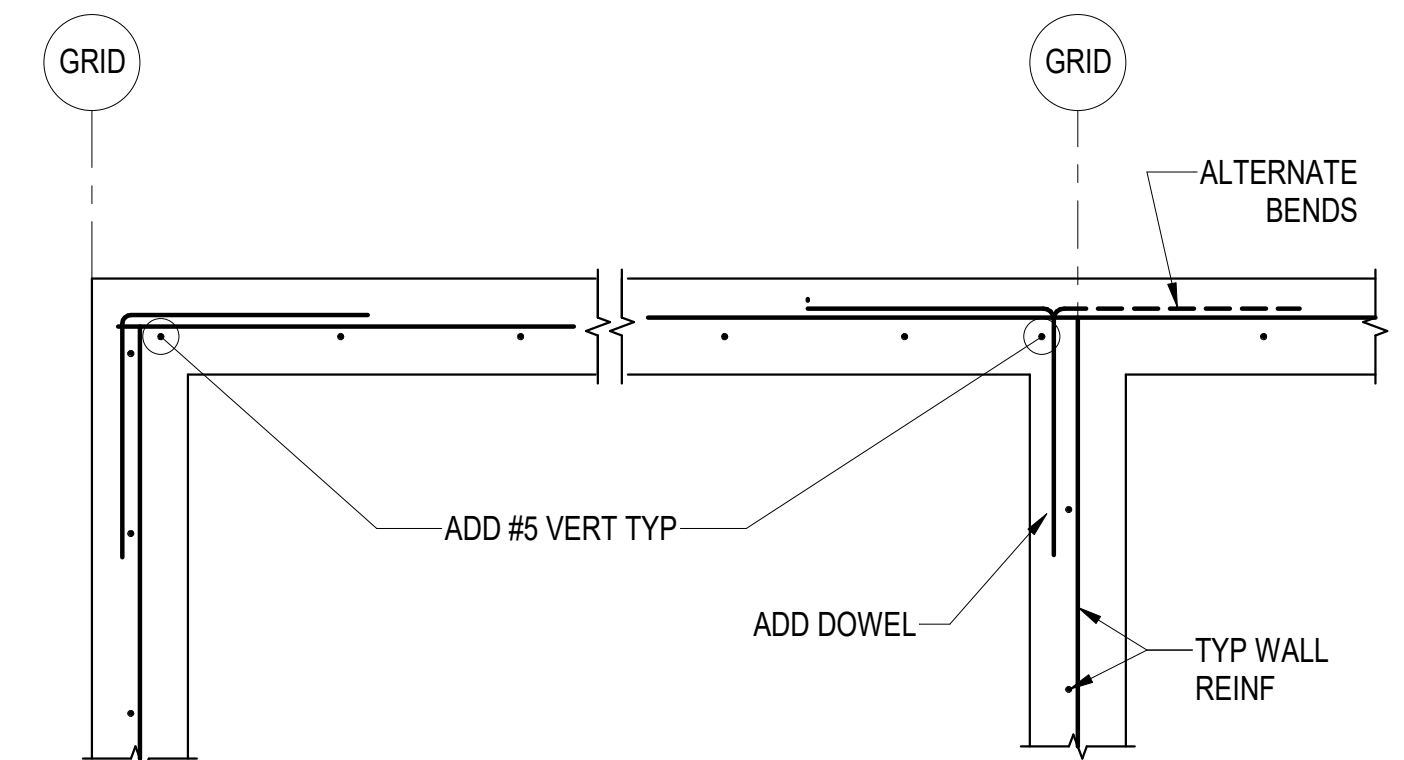
1 TYP CONC FOOTING CORNERS - PLAN VIEW
S400 3/4" = 1'-0"



2 TYP STEP FOOTING
S400 3/4" = 1'-0"

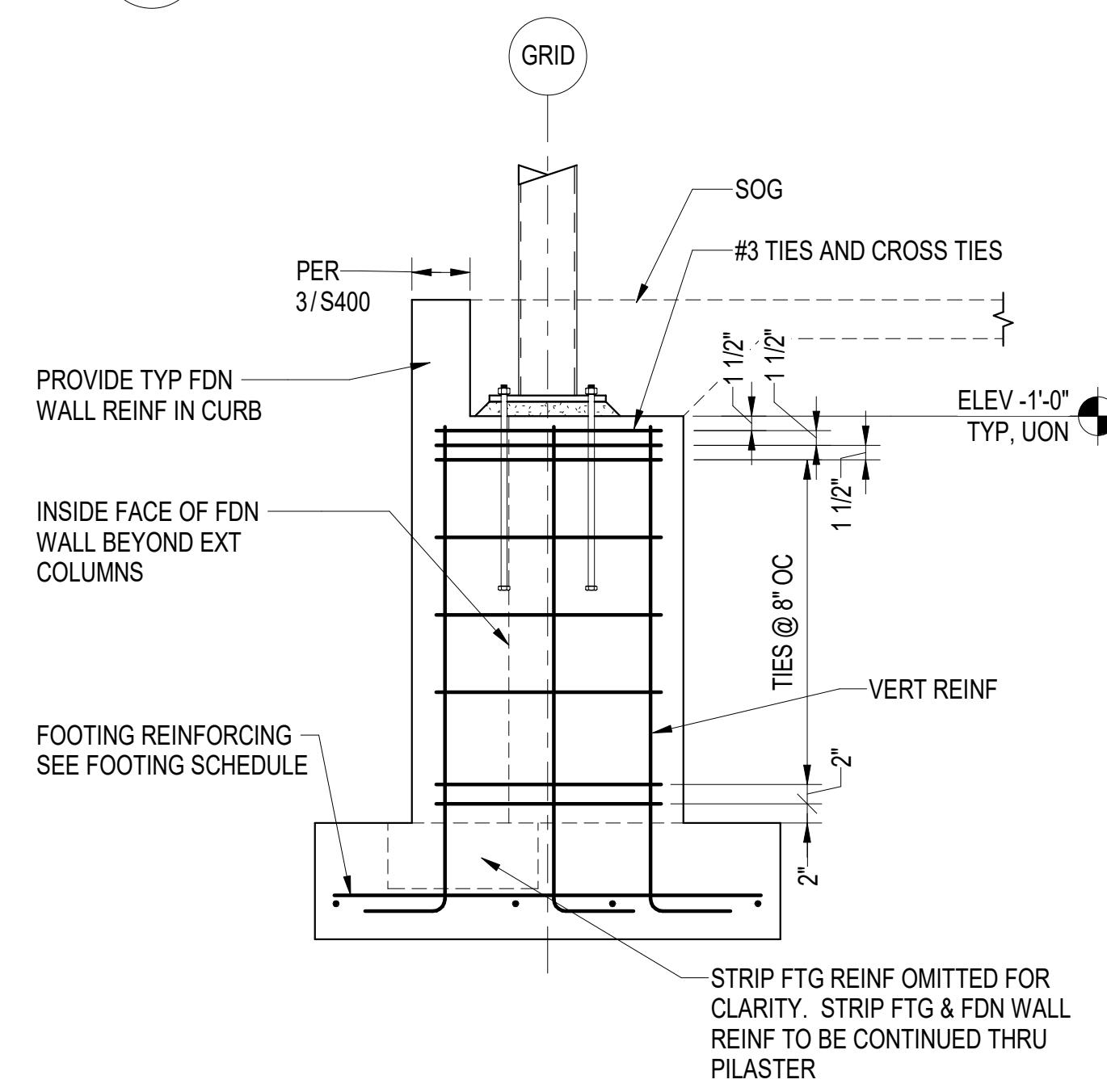


3 SECTION AT EXT FDN WALL
S400 3/4" = 1'-0"

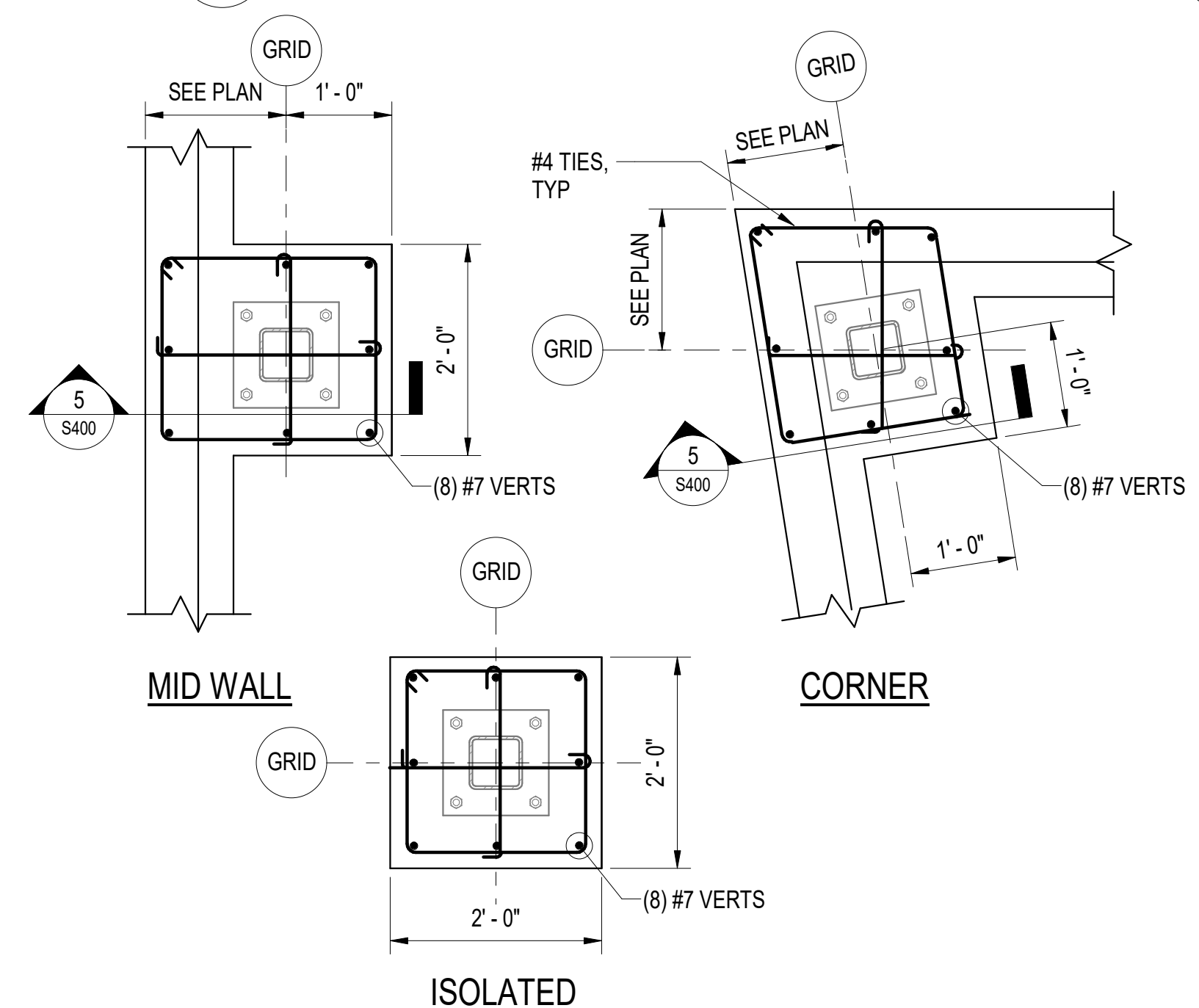


NOTE:
1. DOWELS SHALL MATCH SIZE & SPACING OF TYP WALL REINF TIE DOWELS TO TYP WALL & FOUNDATION REINF.

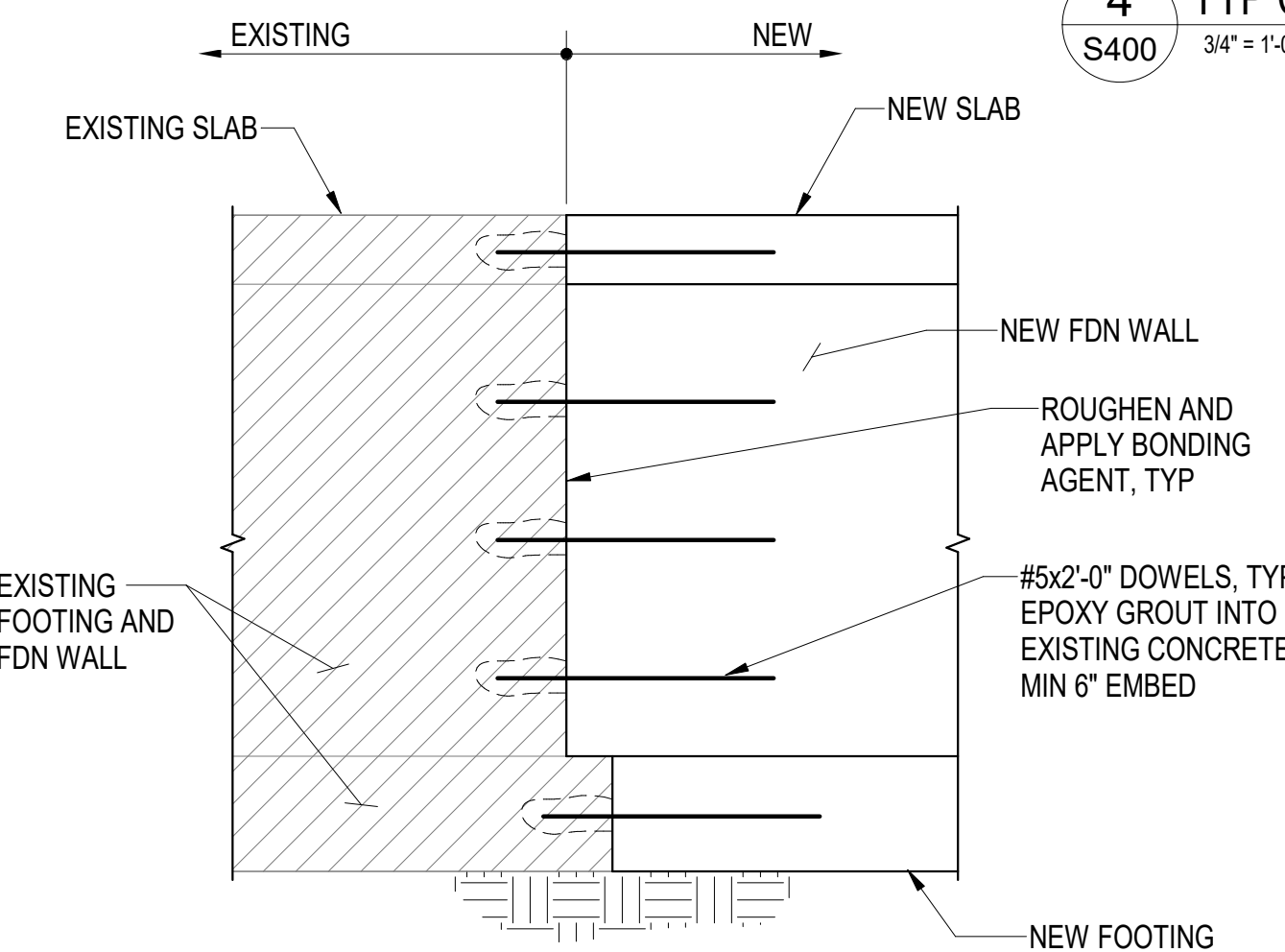
4 TYP CONC FDN WALL - PLAN VIEW
S400 3/4" = 1'-0"



5 TYP PILASTER REINF
S400 3/4" = 1'-0"

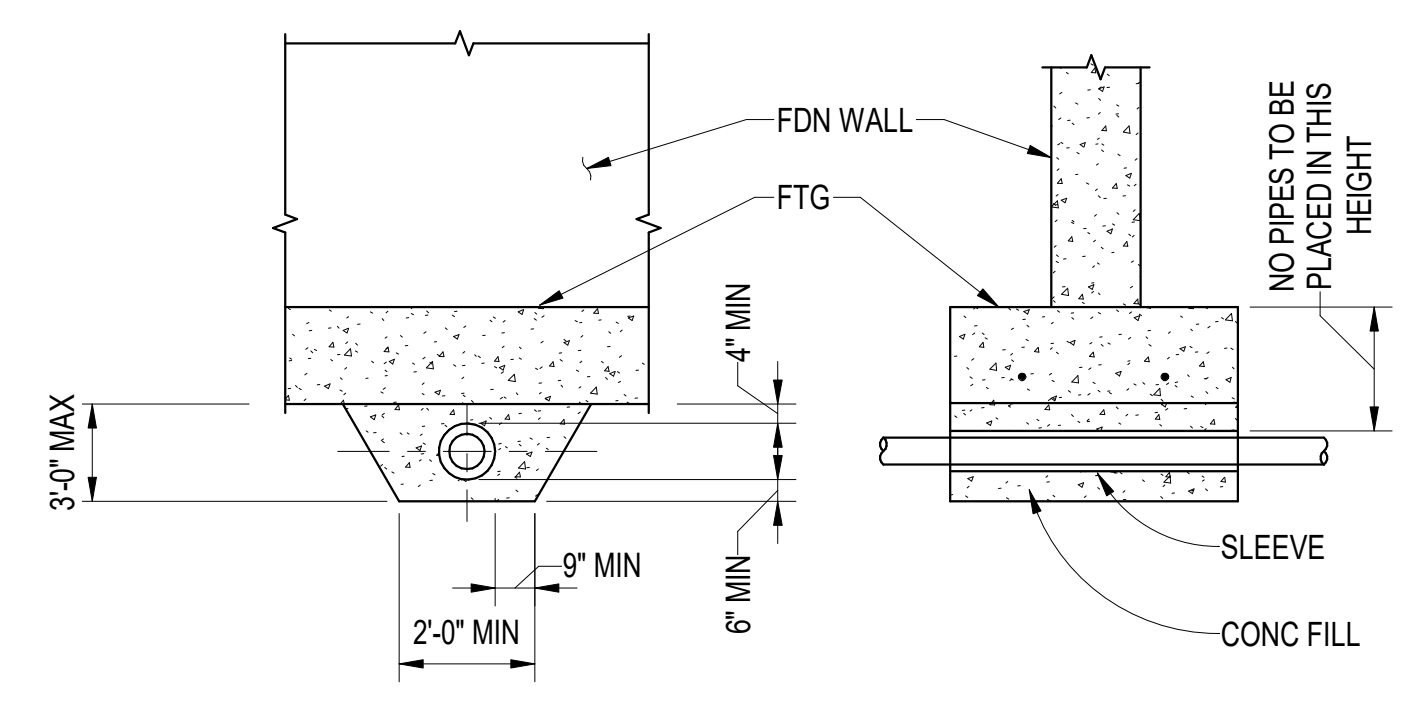


6 TYP PILASTER CONFIGURATIONS
S400 3/4" = 1'-0"



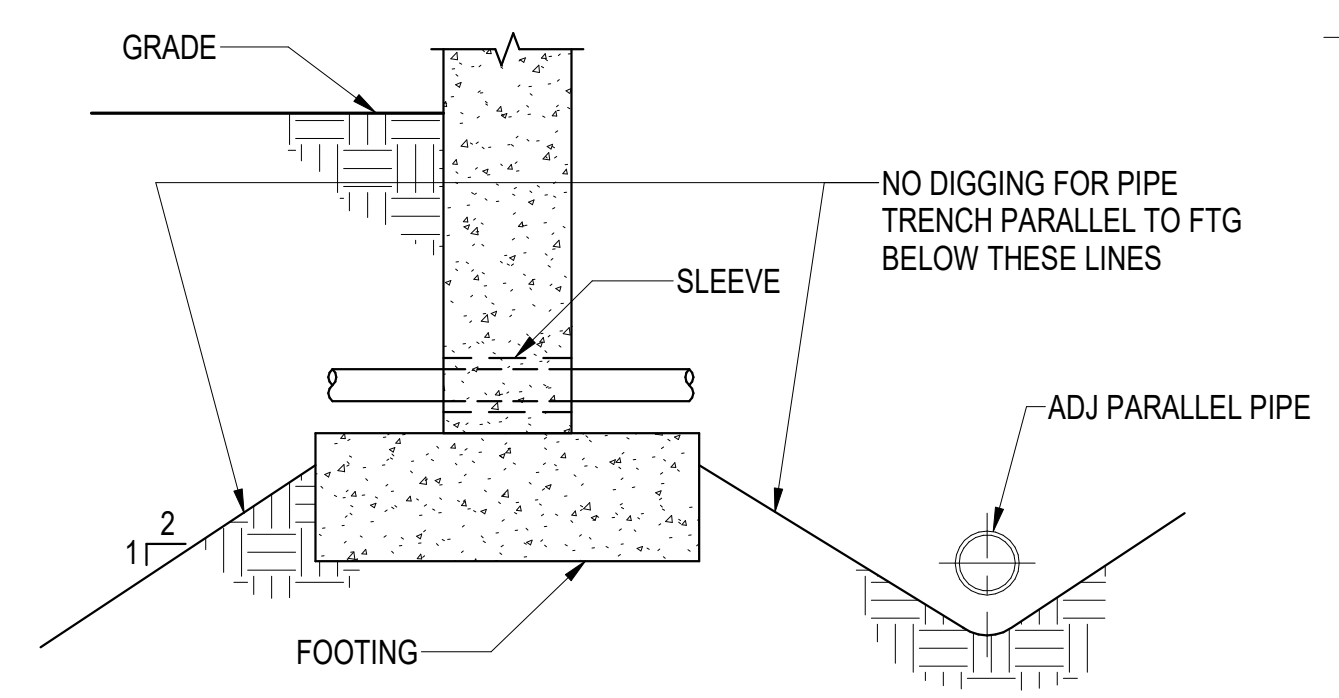
7 FDN WALL, NEW TO EXISTING
S400 3/4" = 1'-0"

NOTE:
ALL PIPES TO CLEAR SLEEVES BY 1/2"Ø ALL AROUND. CAULK AS REQ'D. NEVER TO BE MORE THAN 2'-6\"/>

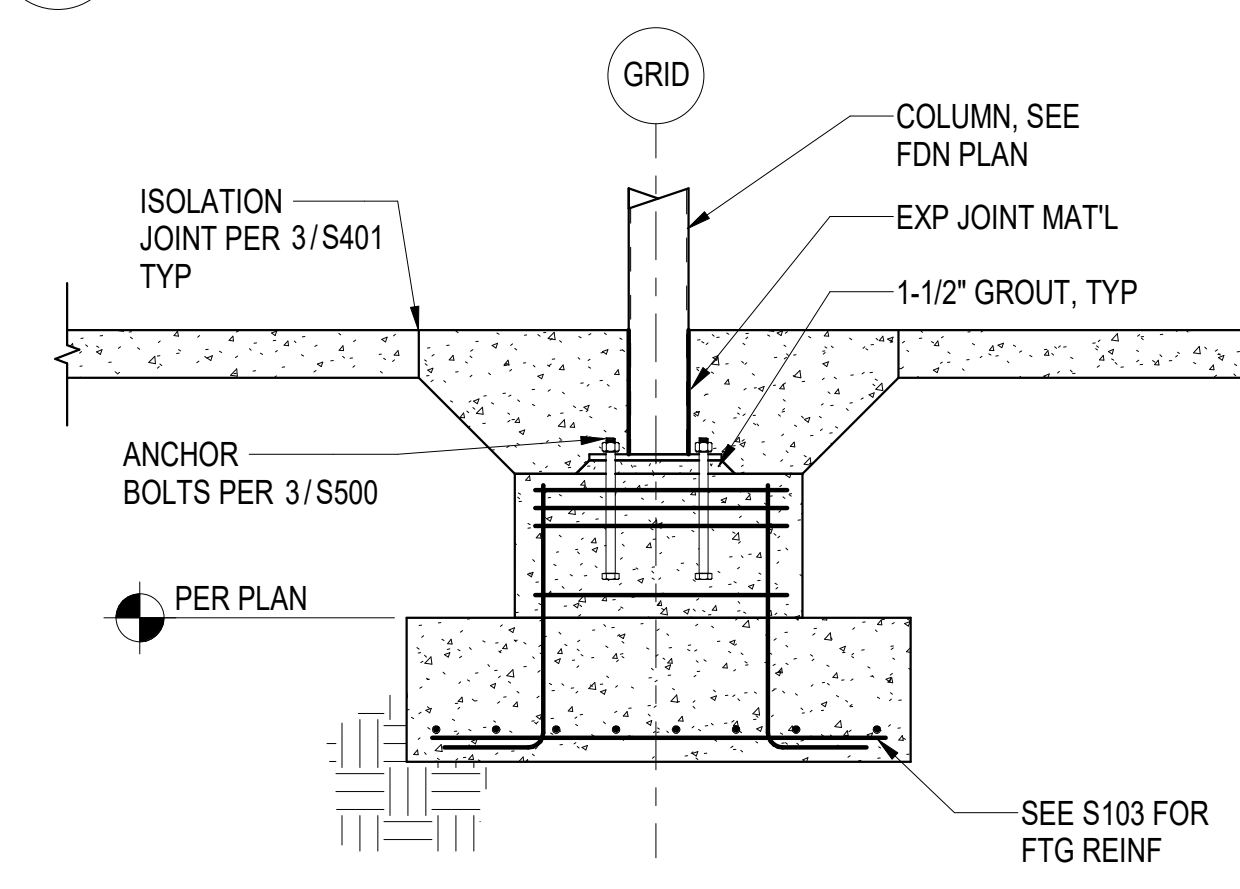


10 TYP PIPE BLW FDN WALL
S400 3/4" = 1'-0"

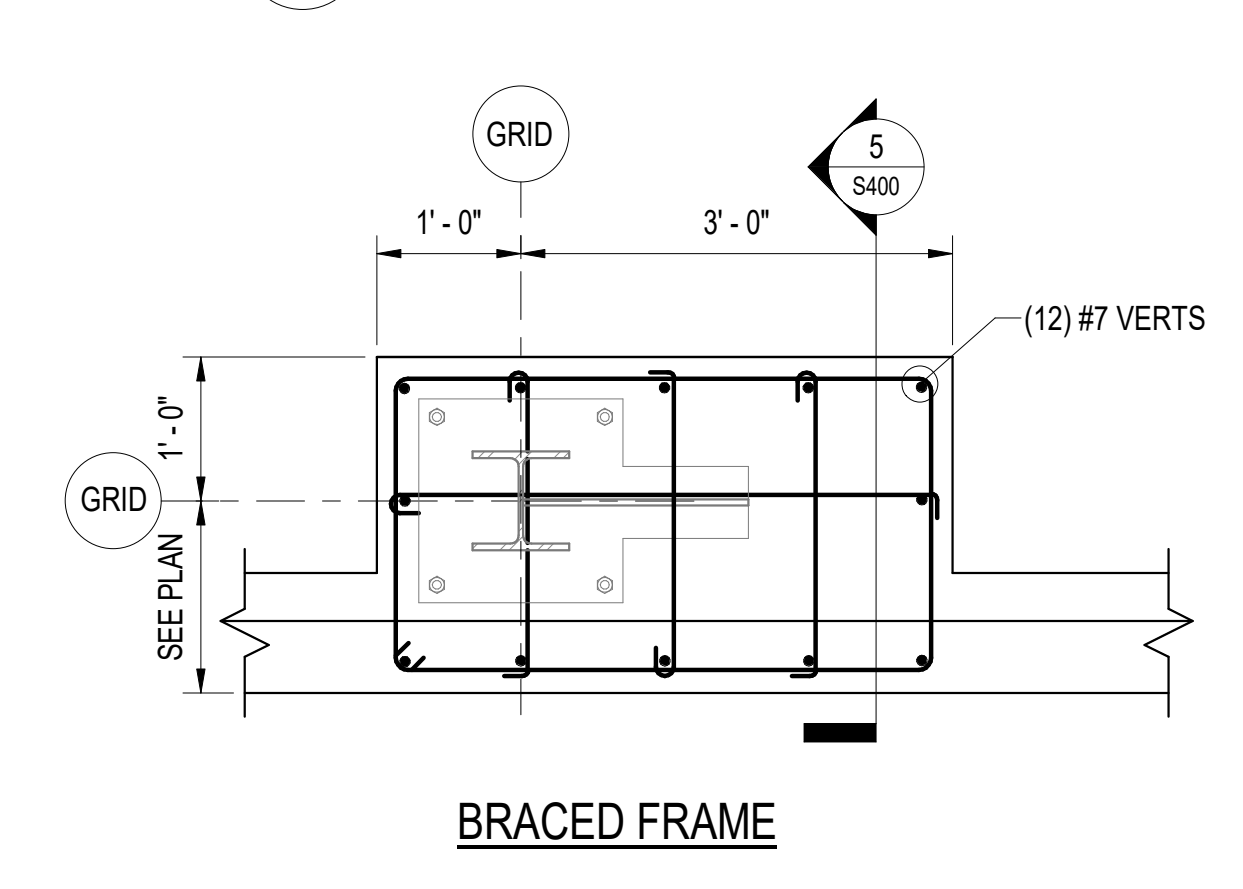
NOTES:
1. ALL PIPES TO CLEAR SLEEVES BY 1/2"Ø CAULK AS REQ'D.
2. SIM FOR VERT SLEEVED HOLES IN FTGS.
3. IN (E) WALLS, CORE DRILL WALL FOR LINK-SEAL AROUND PIPE.



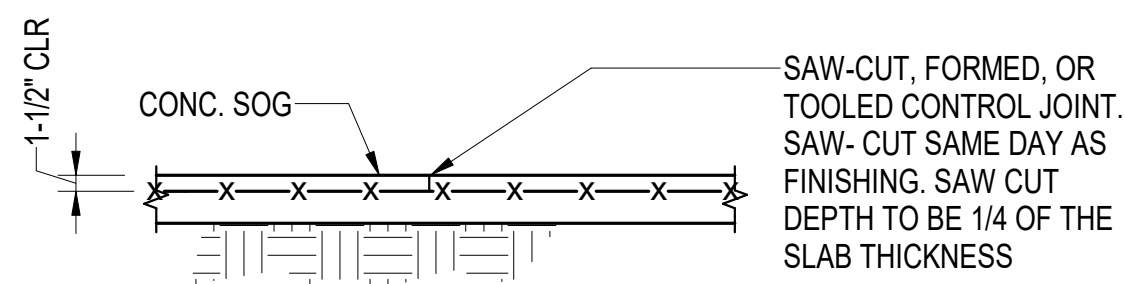
11 TYP PIPE THRU FDN WALL
S400 1" = 1'-0"



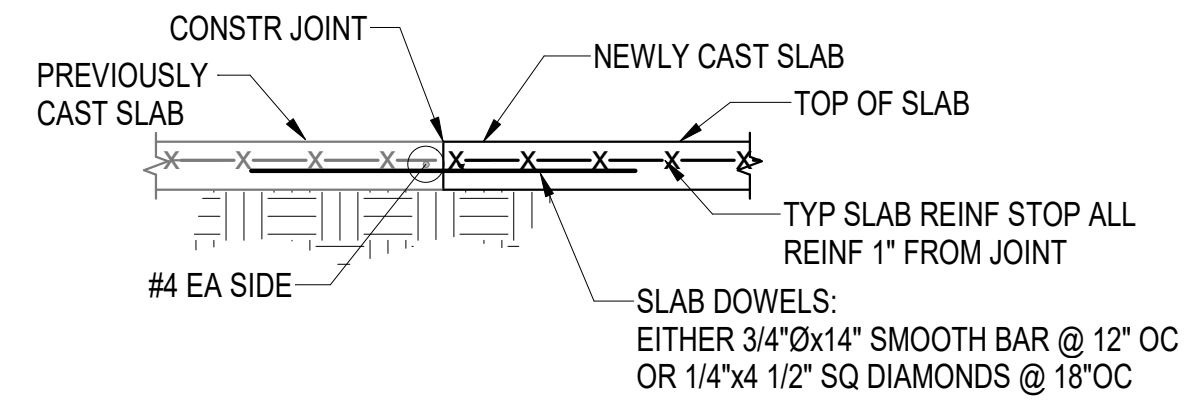
9 TYP INTERIOR FOOTING
S400 3/4" = 1'-0"



8 BRACED PILASTER
S400 3/4" = 1'-0"

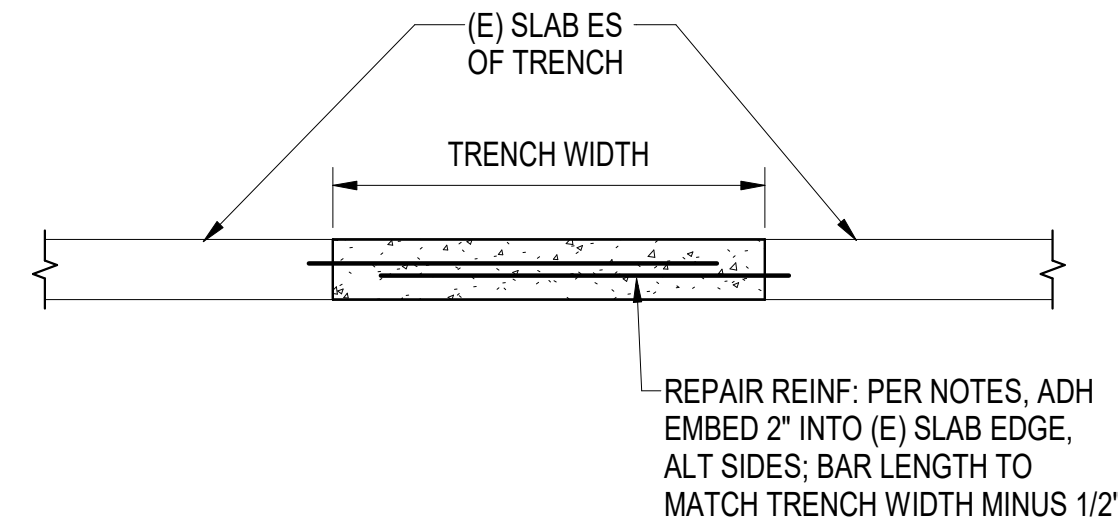


TYPICAL CRACK CONTROL JOINT (CCJ)

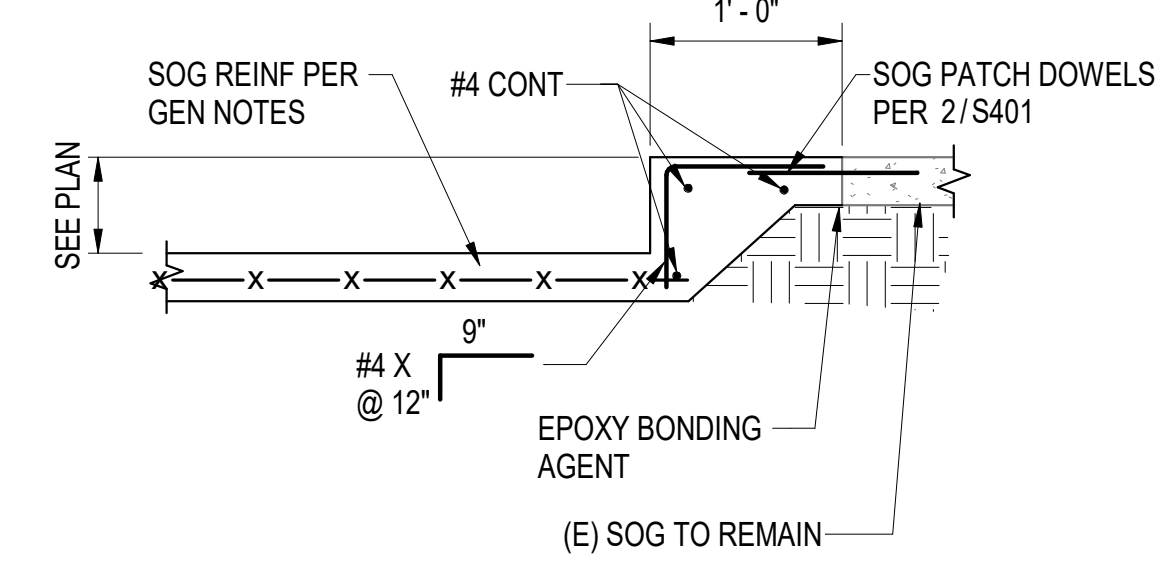
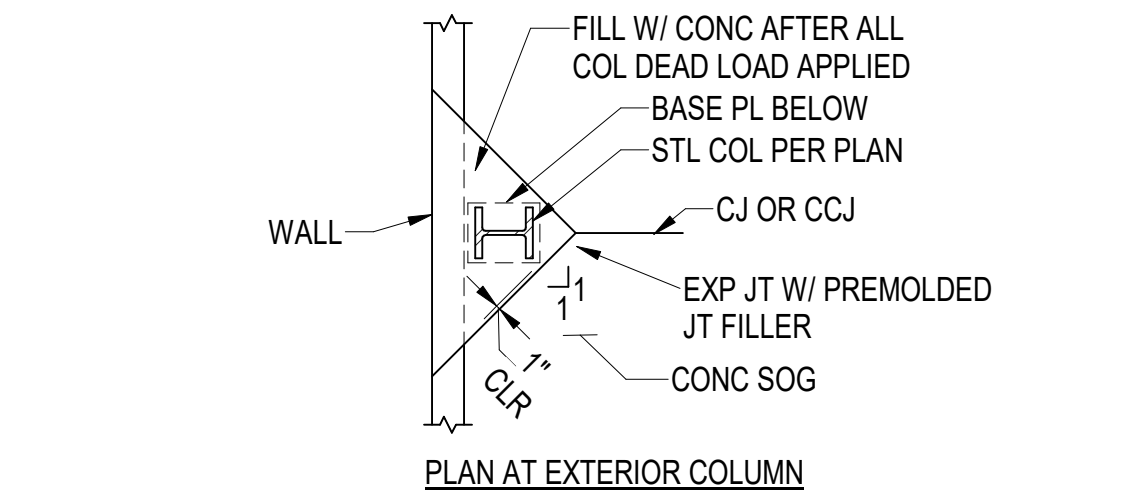
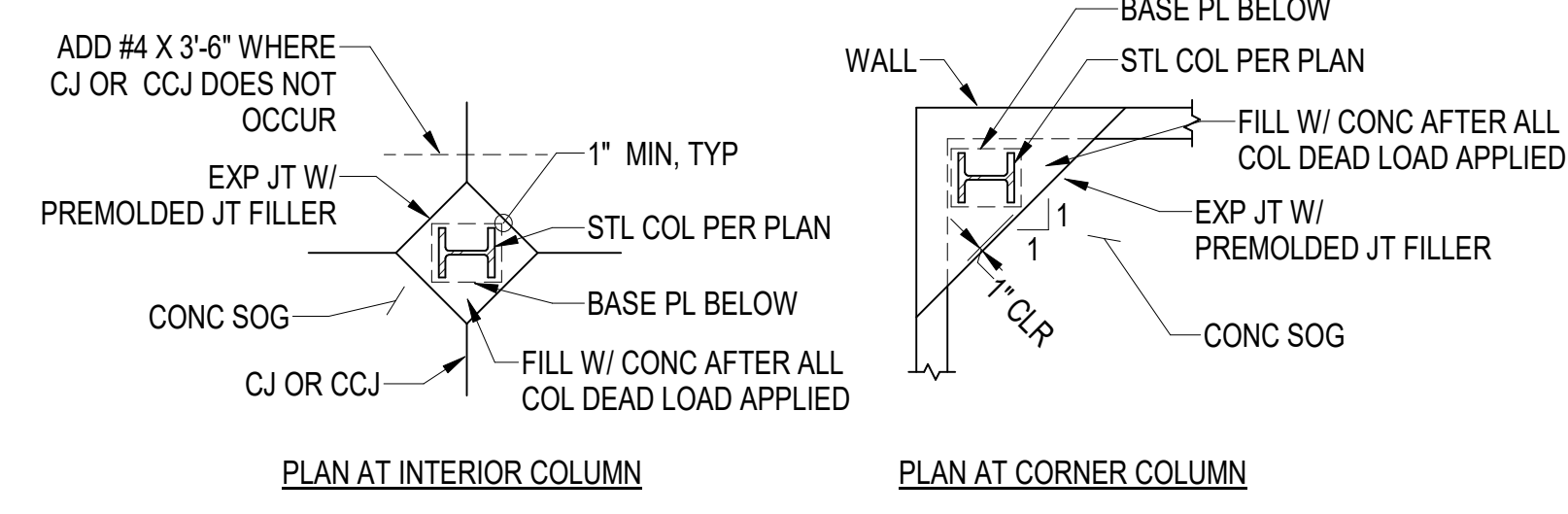


TYPICAL CONSTRUCTION JOINT (CJ)

- NOTES:**
- CONSTRUCTION JOINTS MAY BE USED AT ANY CONTROL JOINT.
 - LOCATE JOINTS BTWN 24x & 36x SLAB THICKNESS "t" IN BOTH DIRECTIONS.
 - CREATE SQUARE OR RECTANGULAR SPACES BTWN JOINTS (NOT TRIANGULAR). DO NOT EXCEED 1.5:1 ASPECT RATIO IN RECTANGULAR PORTIONS. DO NOT CREATE T-OR L-SHAPED PORTIONS. LOCATE JOINTS AT EACH RE-ENTRANT CORNER OR REINF W/ #4x4'-0" DIAG BAR.
 - CONTRACTOR TO SUBMIT A JOINT PLAN SHOP DRAWING FOR APPROVAL PRIOR TO SOG PLACEMENT.



- NOTES:**
- DO NOT OVERCUT CORNERS OF TRENCH. CHIP OUT CORNERS. OVERCUT CORNERS WILL BE RECUT AND REINFORCED SIMILAR TO TRENCH AT CONTRACTORS EXPENSE.
 - WHERE TRENCHES GO THROUGH 4" SLAB, SUPPORTED ENTIRELY ON SOIL, DOWELS SHALL BE: #3 BARS @ 12" ON-CENTER ON BOTH SIDES, LENGTH EQUAL TO THE WIDTH OF THE TRENCH, EPOXY EMBEDDED 2" INTO ORIGINAL SLAB, OVERLAP SHALL BE 4" LESS THAN THE TRENCH WIDTH.
 - IF PIPE TRENCH EXTENDS THROUGH EXISTING FOOTING OR FOUNDATION WALL, CONTACT ENGINEER FOR ADDITIONAL CORING AND REPAIR DETAILS PRIOR TO DEMOLITION.
 - PROVIDE EPOXY BONDING AGENT ON ALL SIDES OF TRENCH PRIOR TO CONCRETE PLACEMENT.

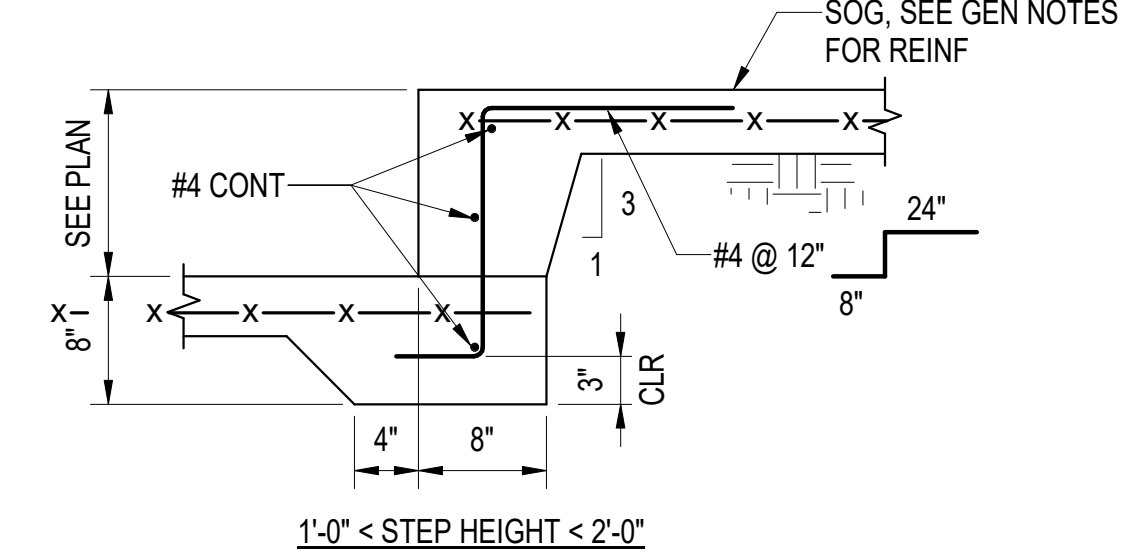
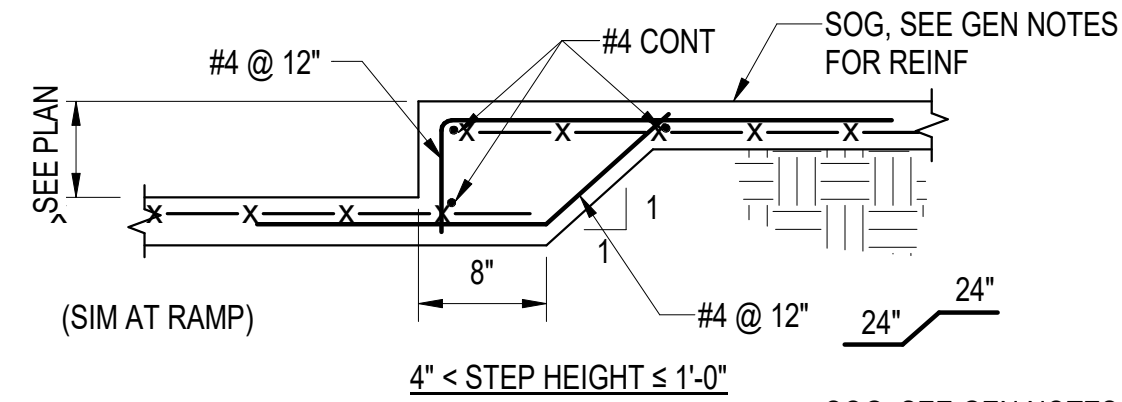
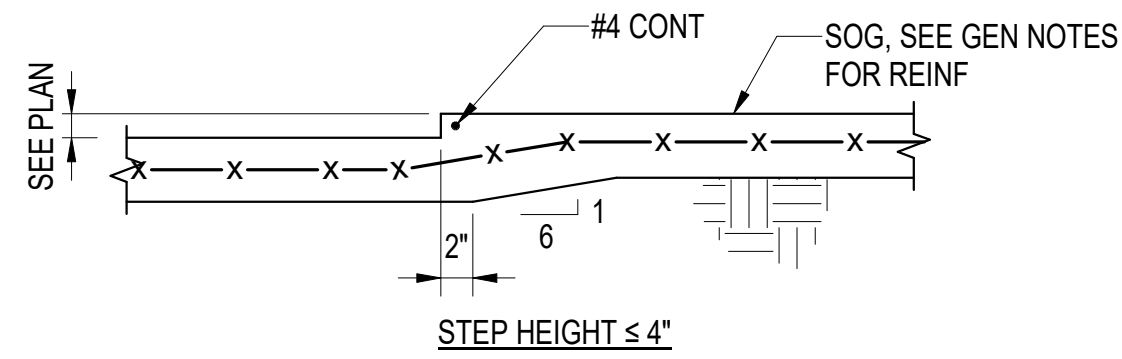


1 TYP SOG JOINT DETAILS
S401 3/4" = 1'-0"

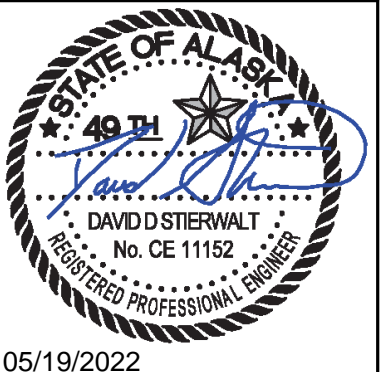
2 TYP SOG REPAIR
S401 3/4" = 1'-0"

3 TYP ISOLATION JOINT DETAILS
S401 1/4" = 1'-0"

4 (N) SLAB DEPRESSION IN (E) SOG
S401 1" = 1'-0"



5 TYP SLAB ON GRADE STEP DETAILS
S401 1" = 1'-0"



05/19/2022
KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AT CORPORATION # 34752 D

Reid Middleton
 4300 E. St., Suite 502 Anchorage, AK 99503
 Phone: 907-552-3438 - www.reidmiddleton.com
 Corporate License #AEC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

SHEET NAME
 CONCRETE DETAILS

SHEET NO.
S401

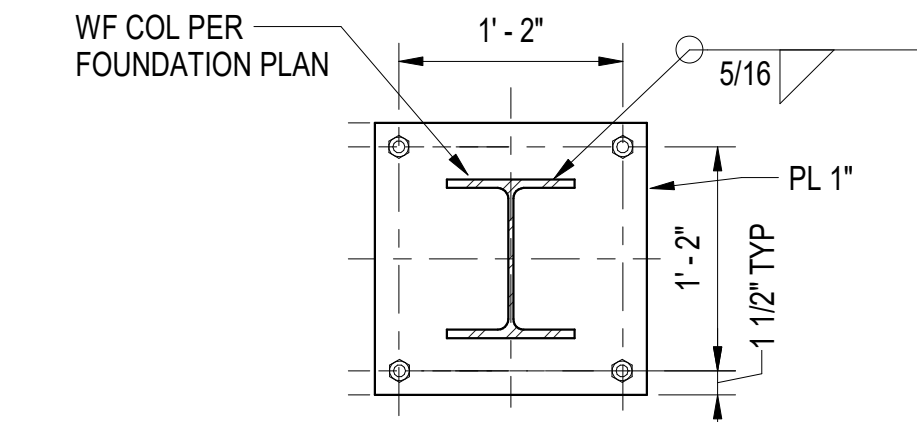
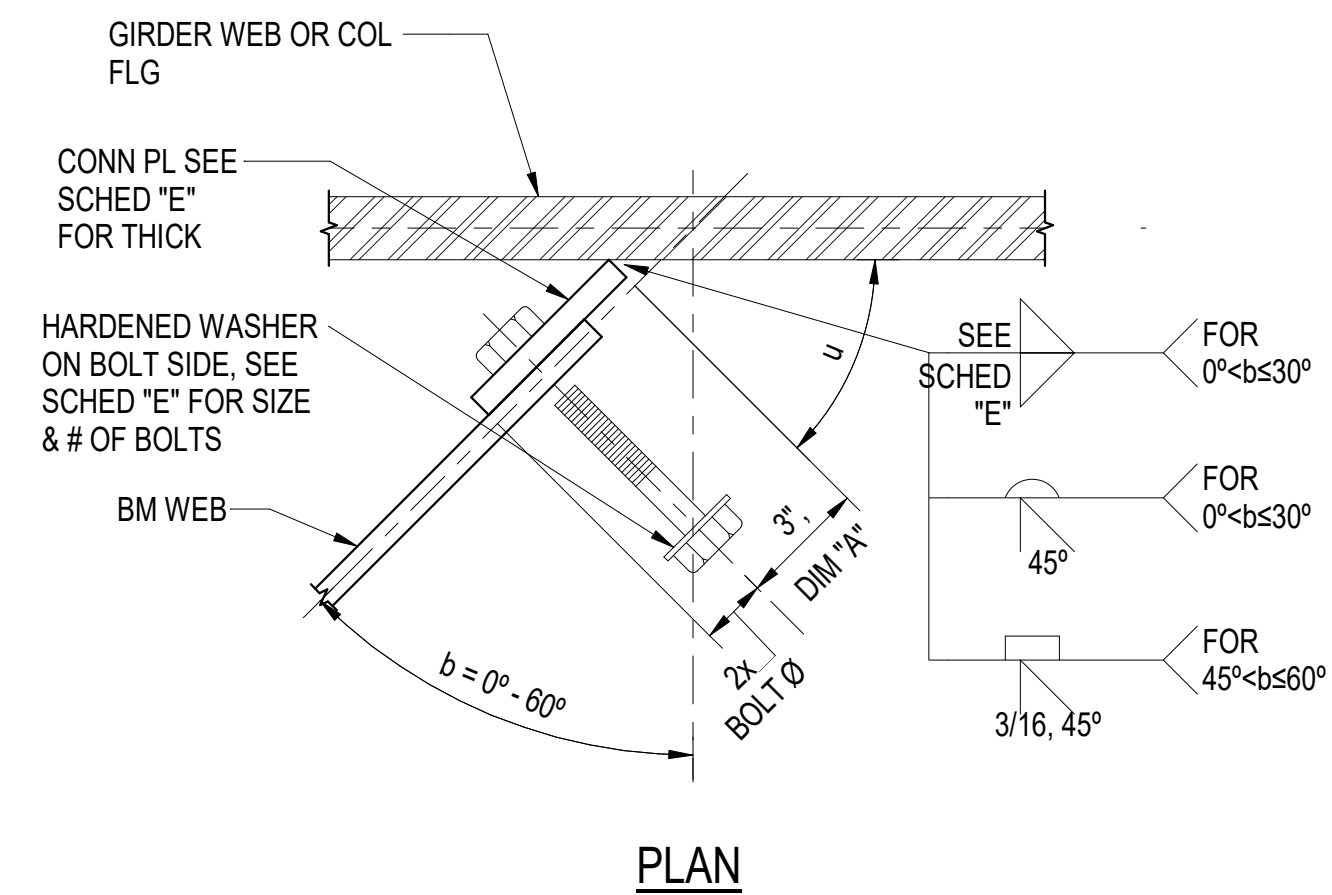
HALF-SCALE AT 11X17

TABLE 1 - SINGLE-PLATE SHEAR CONNS			
BEAM SIZES	BOLTS REQ'D	SHEAR PL THICKNESS	BOLT SIZE & TYPE
W8, W10, C8	2	3/8"	3/4"Ø - A325
W12, W14, C12	3	3/8"	3/4"Ø - A325
W16	4	3/8"	3/4"Ø - A325
W18	5	3/8"	3/4"Ø - A325
W21, W24	6	3/8"	3/4"Ø - A325

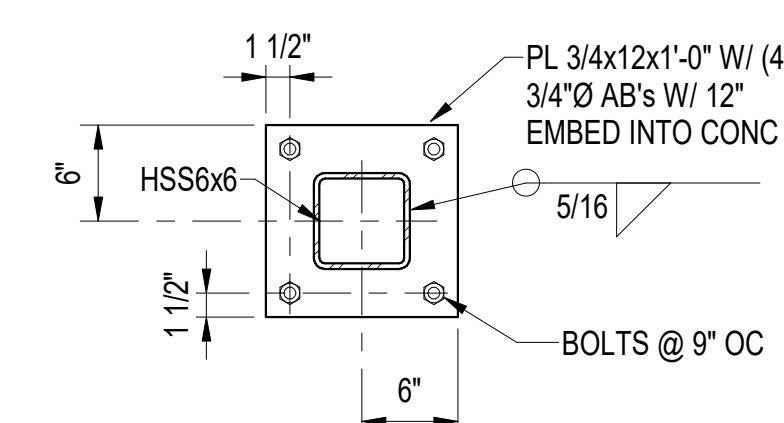
- NOTES:
- ALL BOLTS TO BE SNUG TIGHT, UON.
 - FABRICATE SHEAR PLATES OR BEAMS WITH HORIZ SHORT SLOTTED HOLES.
 - AT COLLECTOR CONNECTIONS, USE TWO ROW OF DESIG. BOLTS (E.G. 2X4 BOLTS FOR W16) @ 3" OC AND 5/8" SHEAR PL

SKEWED BEAM CONNECTION SCHEDULE "E"				
BEAM SIZE	NUMBER & SIZE OF BOLTS REQUIRED	PLATE THICKNESS	WELD FOR 0 <math>b < 10</math>	WELD FOR 10 <math>b < 30</math>
W8-W21	PER 1/S500	PER 1/S500		

- NOTES:
- * INDICATES USE OF HORIZONTAL SHORT SLOTTED HOLES IN THE PLATE AT COLUMN CONN ONLY.
 - FILLET WELD SIZES = PLATE THICKNESS
 - FOR BEVEL WELDS, BEVEL END OF CONN PLATE TO MAINTAIN U @ 45°
 - DO NOT INCREASE DIM "A" WITHOUT ENGINEER'S APPROVAL
 - IF $b > 60^\circ$, USE A BENT PLATE SHEAR TAB, WELDED TO THE BEAM WEB (3-SIDED, 1/4" FILLET) AND BOLTED TO THE GIRDER WEB

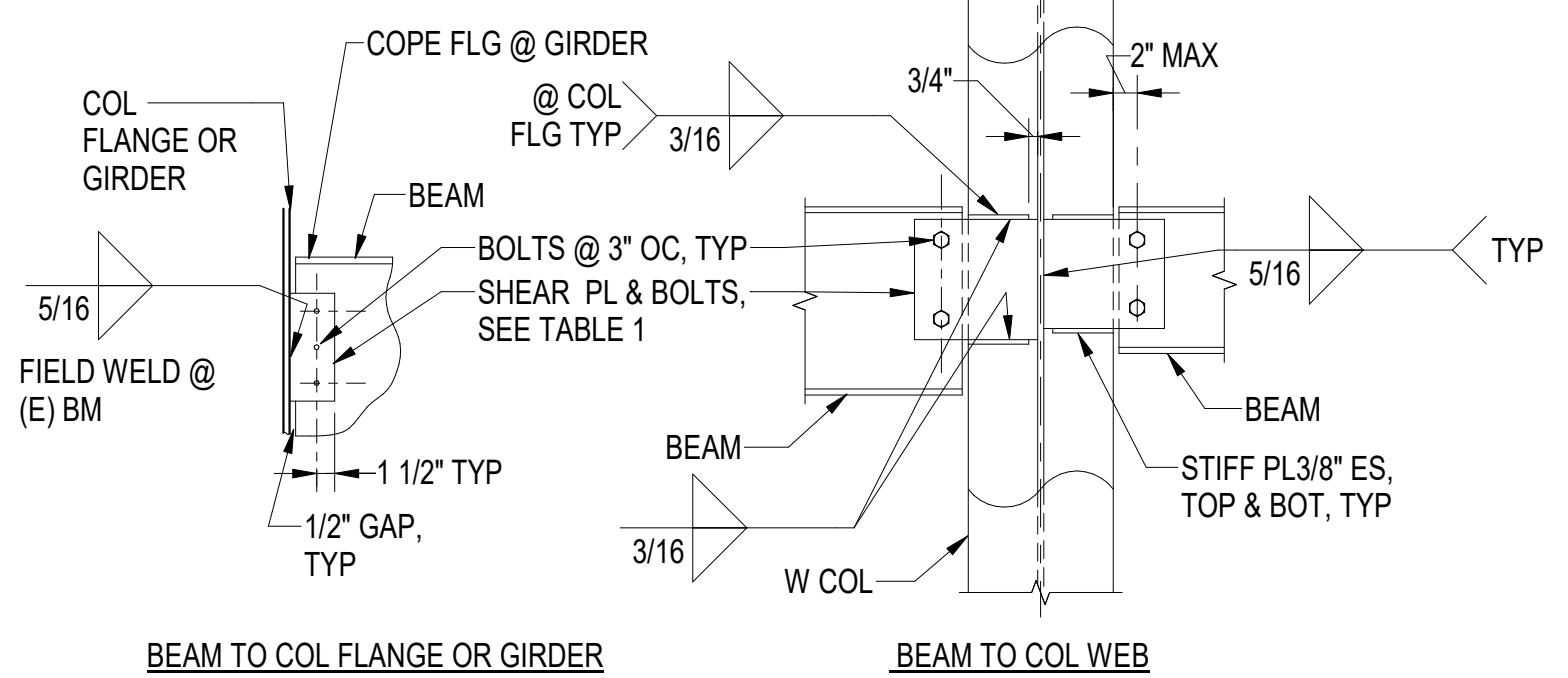


WF BASE PLATE



HSS BASE PLATE

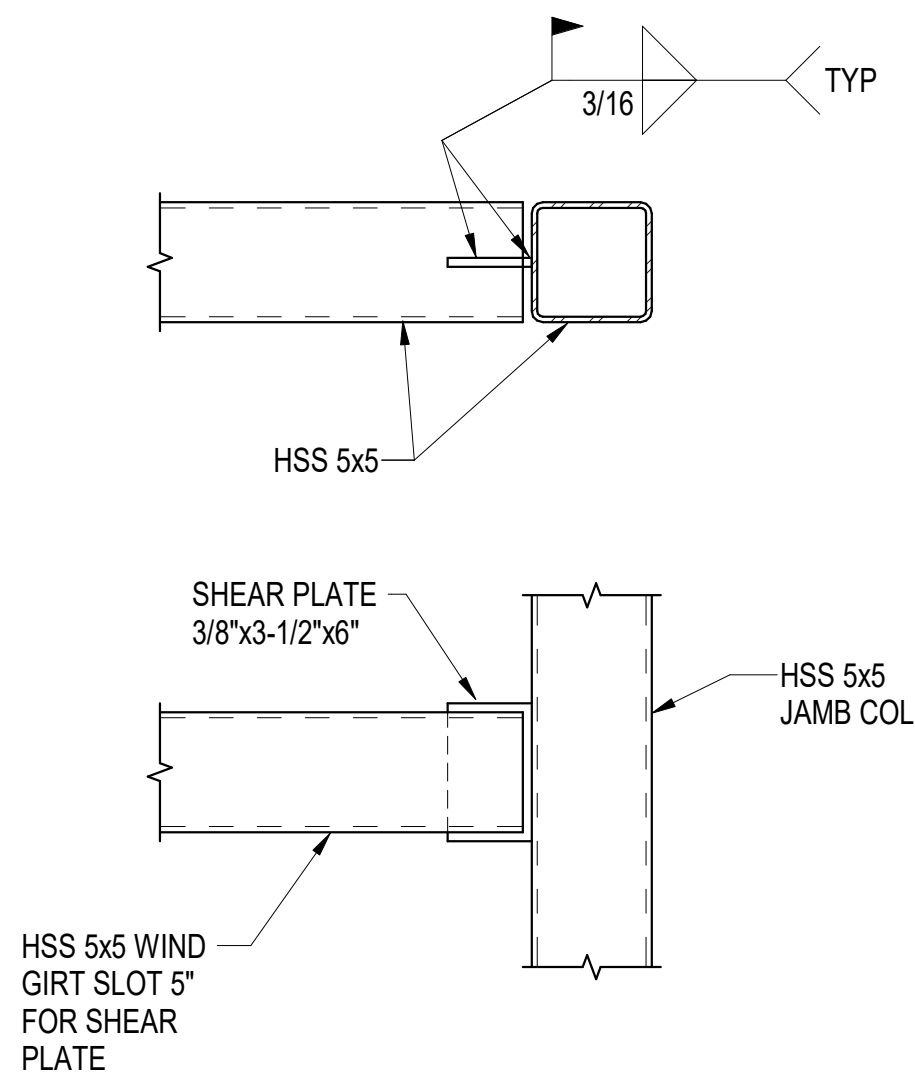
3 BASE PL'S DETAILS
S500 1" = 1'-0"



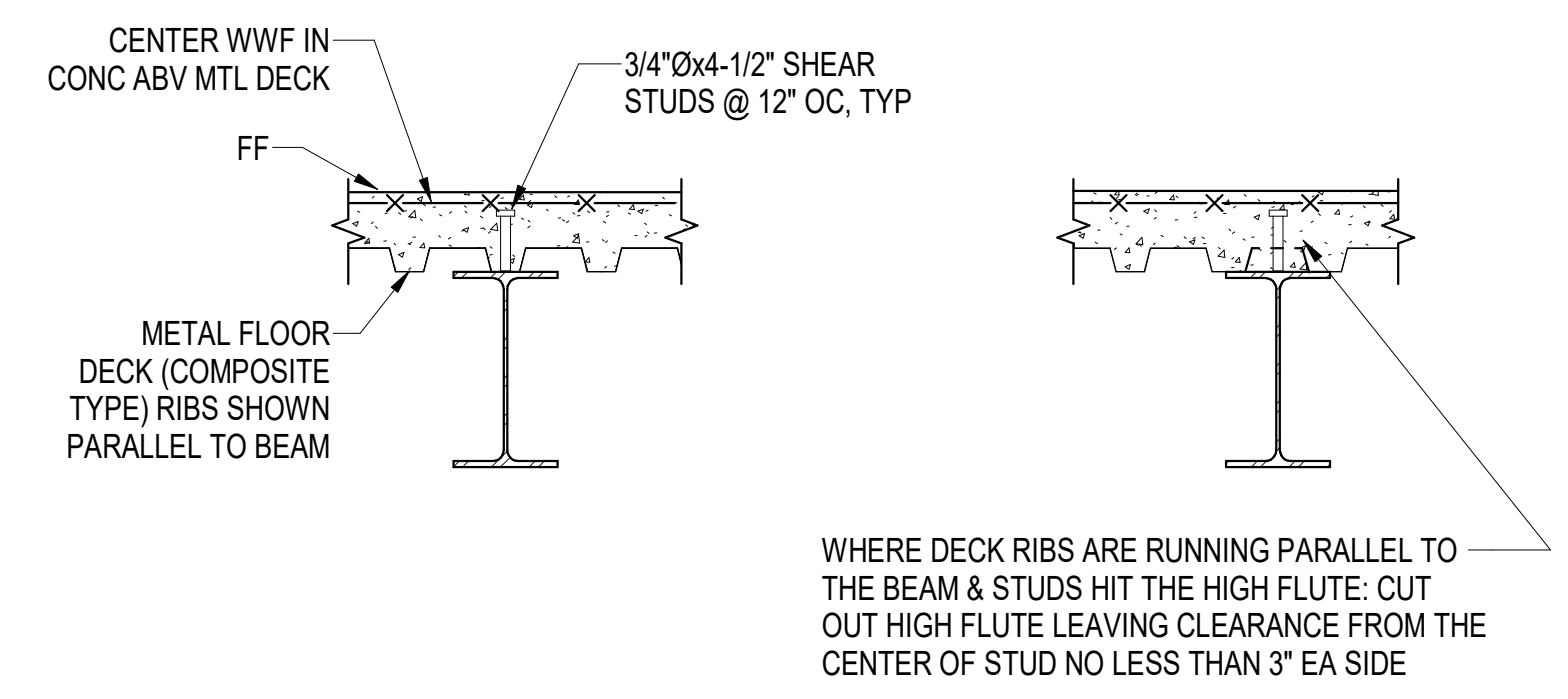
BEAM TO COL FLANGE OR GIRDER

1 TYP SIMPLE SHEAR CONNS
S500 3/4" = 1'-0"

2 TYP SKEWED BEAM CONN
S500 1" = 1'-0"



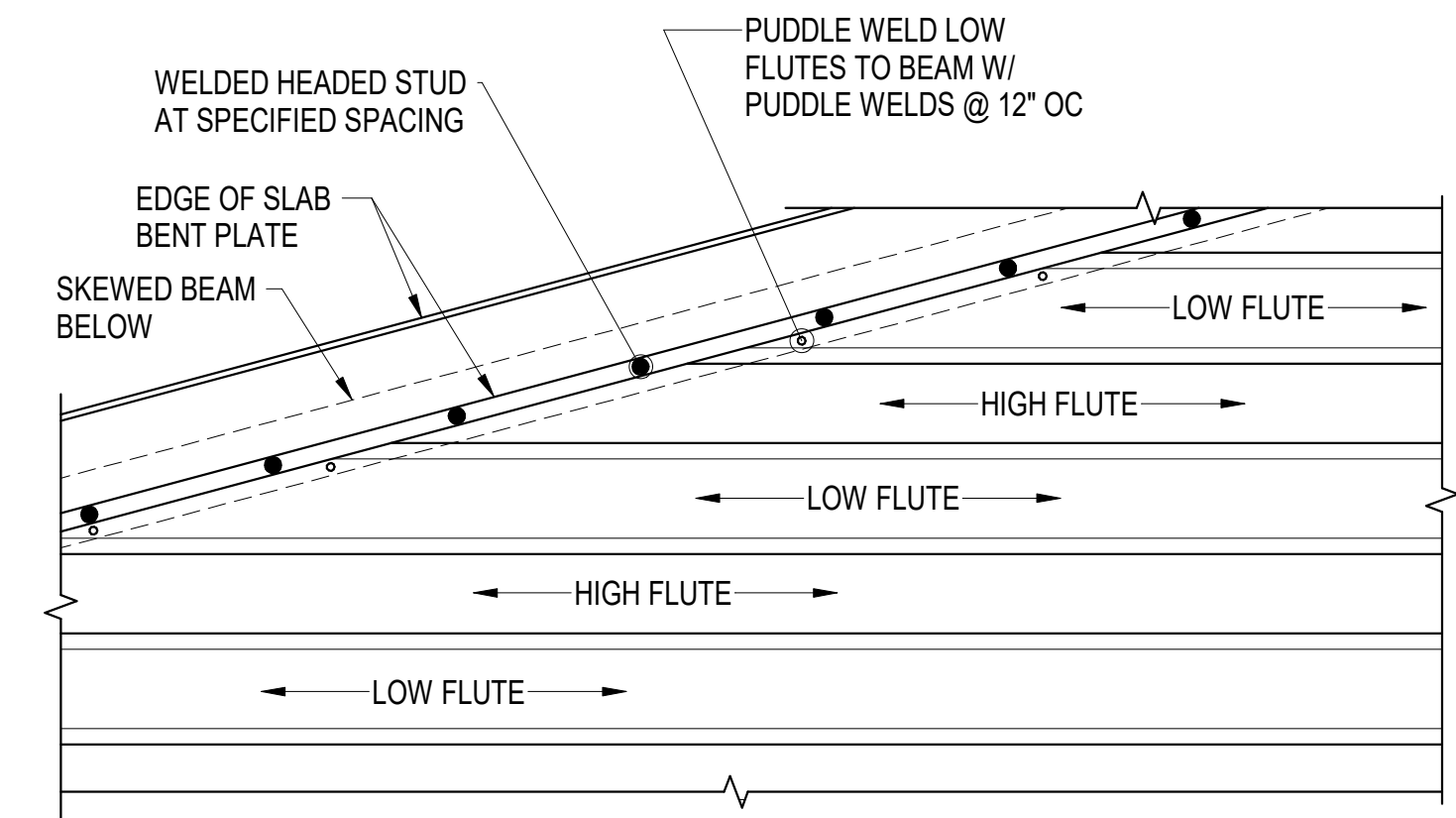
4 HSS TO HSS CONN
S500 1 1/2" = 1'-0"



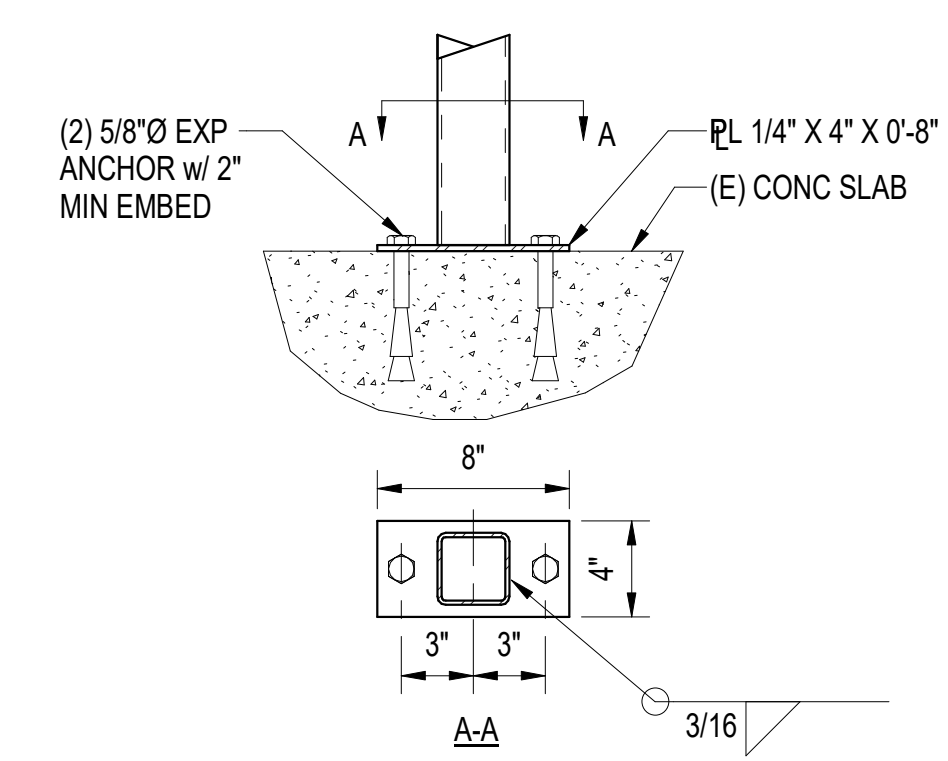
STUDS AT LOW FLUTE

STUDS AT HIGH FLUTE

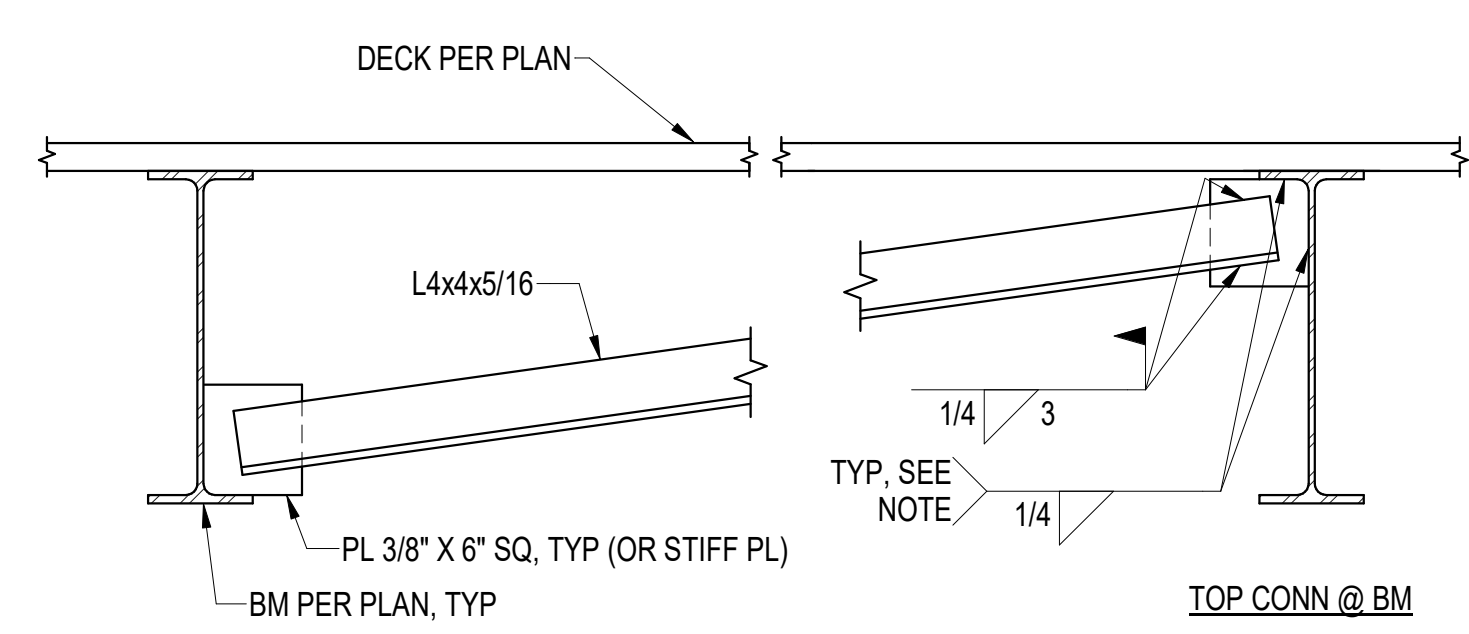
5 TYP COMPOSITE DECK TO BEAM CONN
S500 1" = 1'-0"



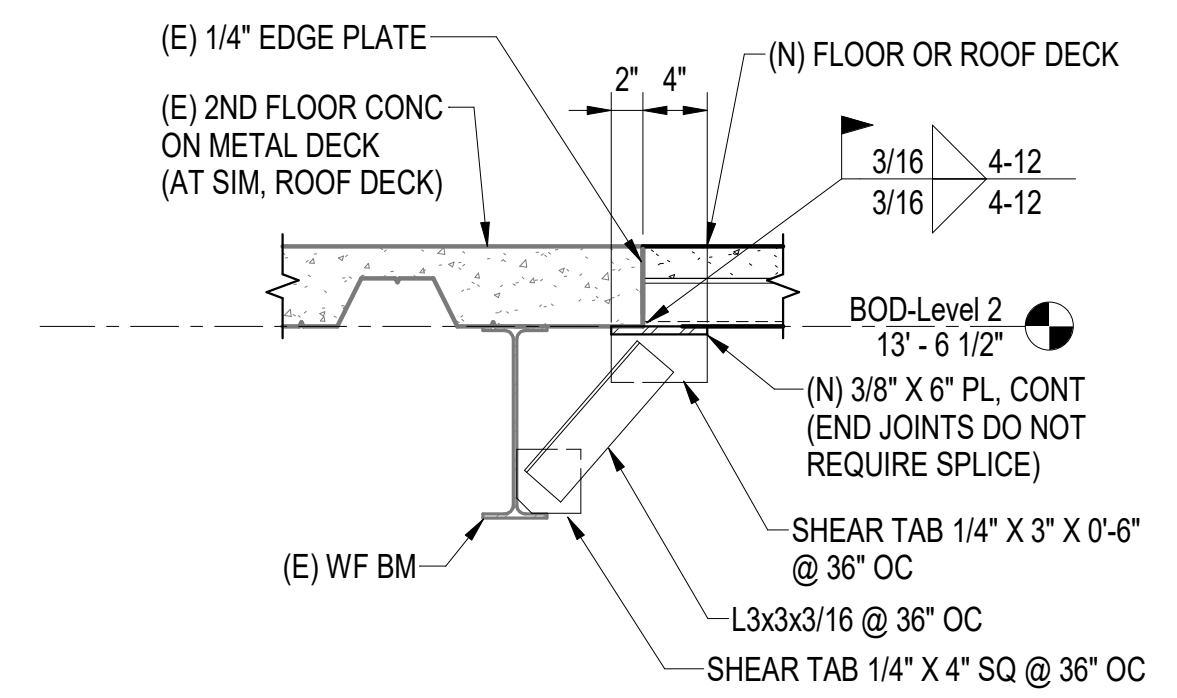
6 TYP STUDS ON SKEWED BEAM
S500 1" = 1'-0"



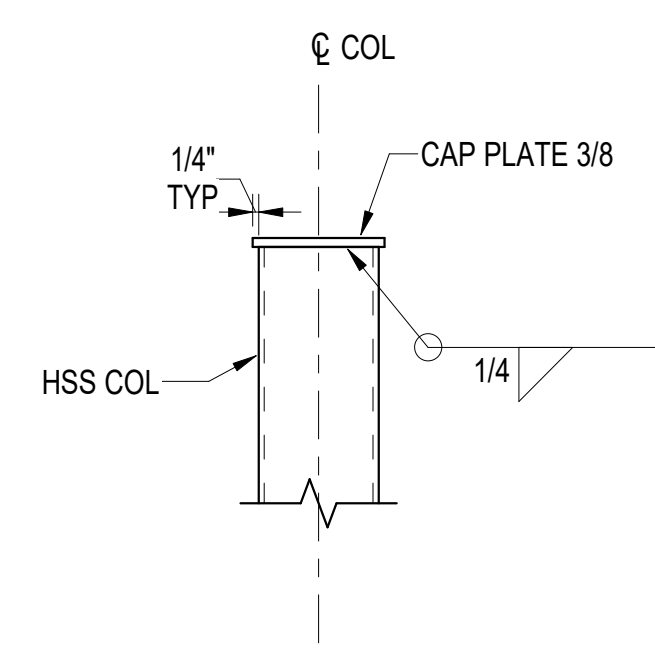
7 HSS POST BASEPLATE
S500 1 1/2" = 1'-0"



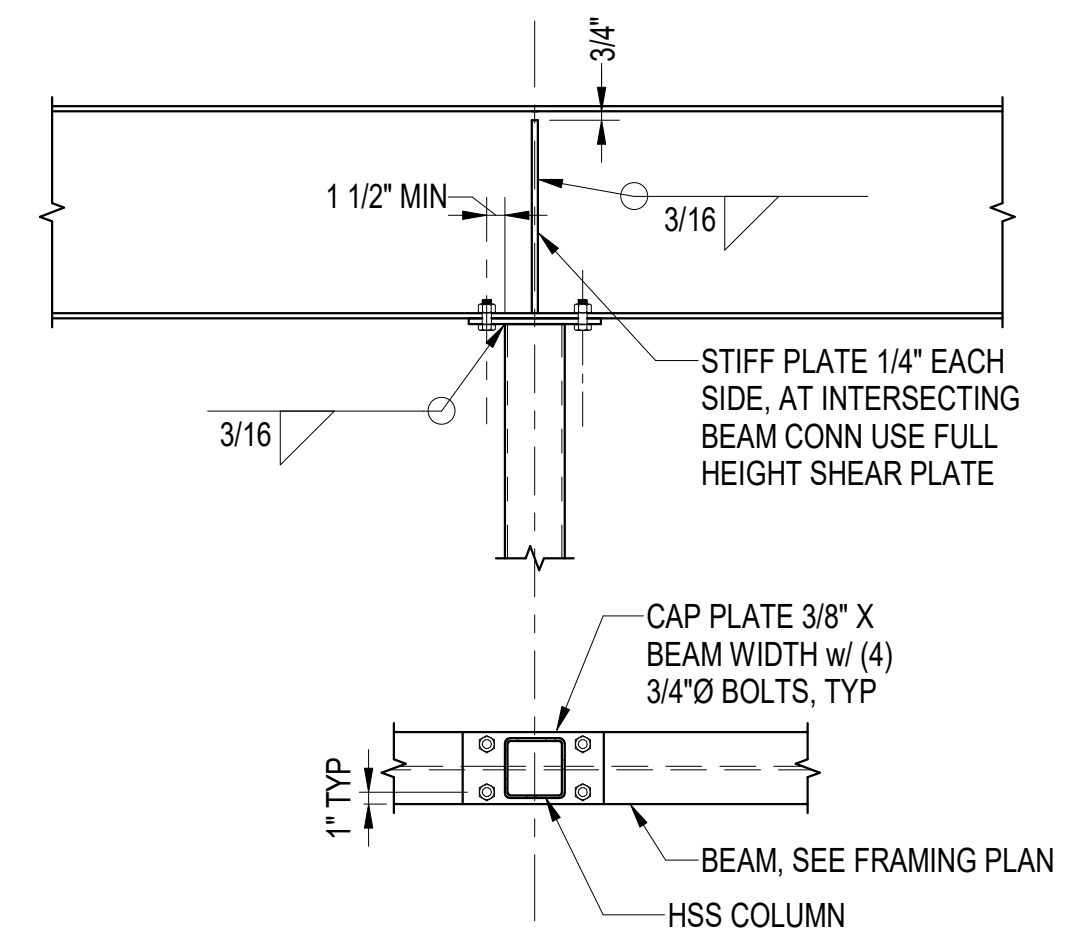
8 TYP BOTTOM FLANGE BRACE DETAIL
S500 1" = 1'-0"



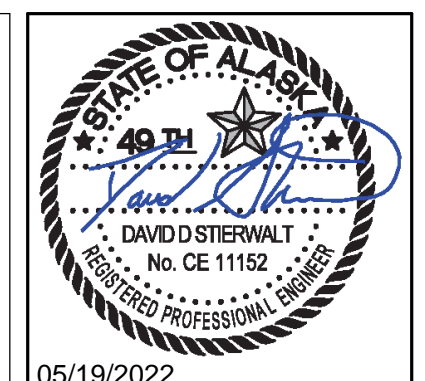
9 DECK SUPPORT AT (E) FLOOR EDGE
S500 1" = 1'-0"



10 TYP HSS COL CAP
S500 1 1/2" = 1'-0"



11 WF BEAM OVER HSS COL
S500 3/4" = 1'-0"



05/19/2022

KPB ARCHITECTS

WWW.KPBARCHITECTS.COM
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407

Reid Middleton

4000 S. Suite 312 Anchorage, AK 99503
Phone: 907-552-3438 - www.reidmiddleton.com
Corporate License #EC0398
© Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)**

CONFORMED DOCUMENTS

4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DATE

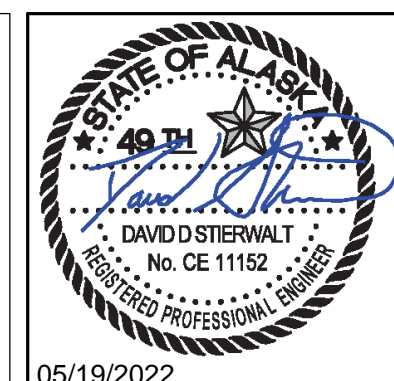
JOB NO. 402021.007
DATE 05.20.2022
DRAWN GB
REVIEWED DS

SHEET NAME
STEEL DETAILS

SHEET NO.
S500

C:\Users\dalenwall\Documents\PCC2_South_Exp_Structural_Central_RVT21_davidst77.rvt

HALF-SCALE AT 11X17



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3439 www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

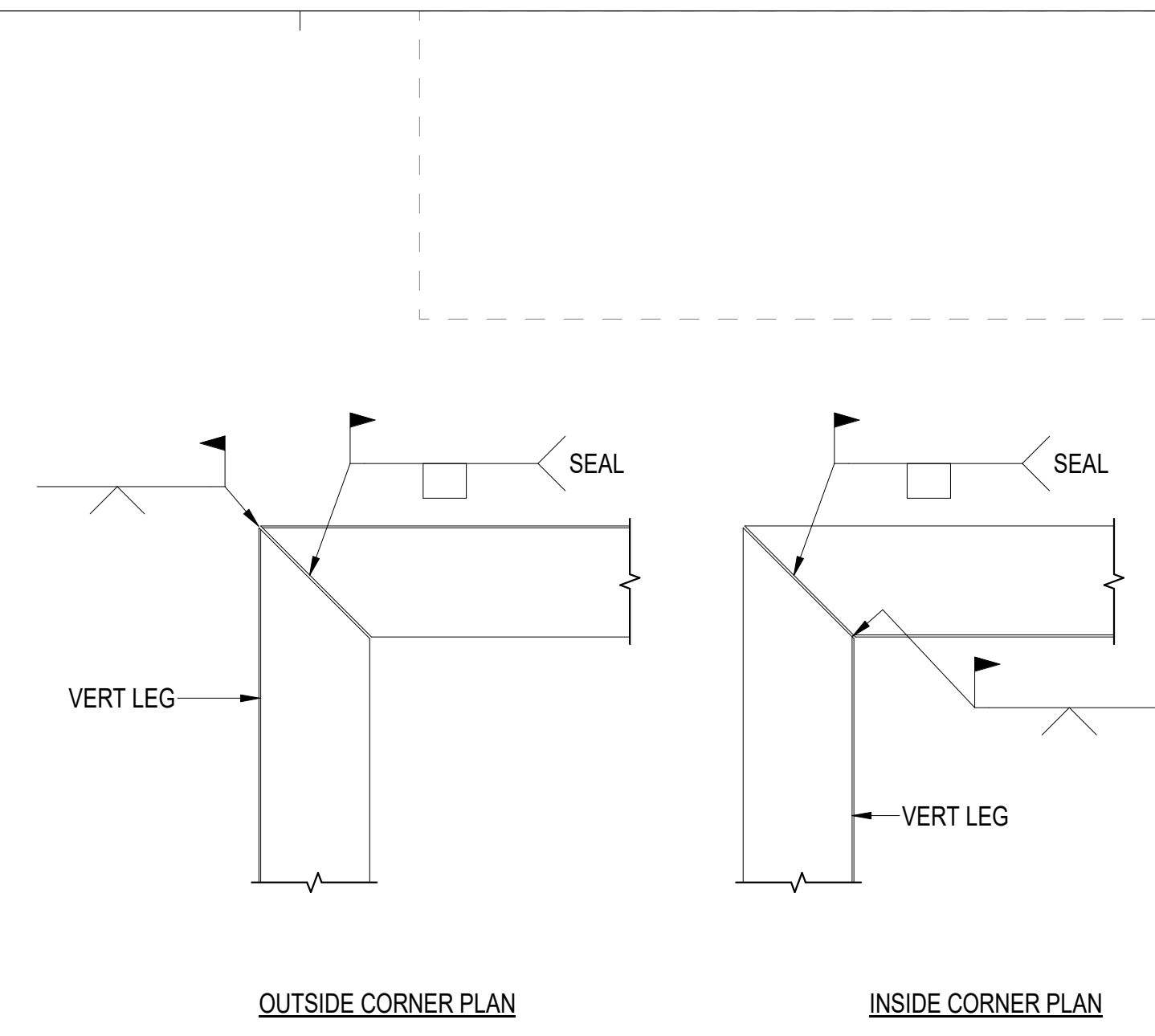
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

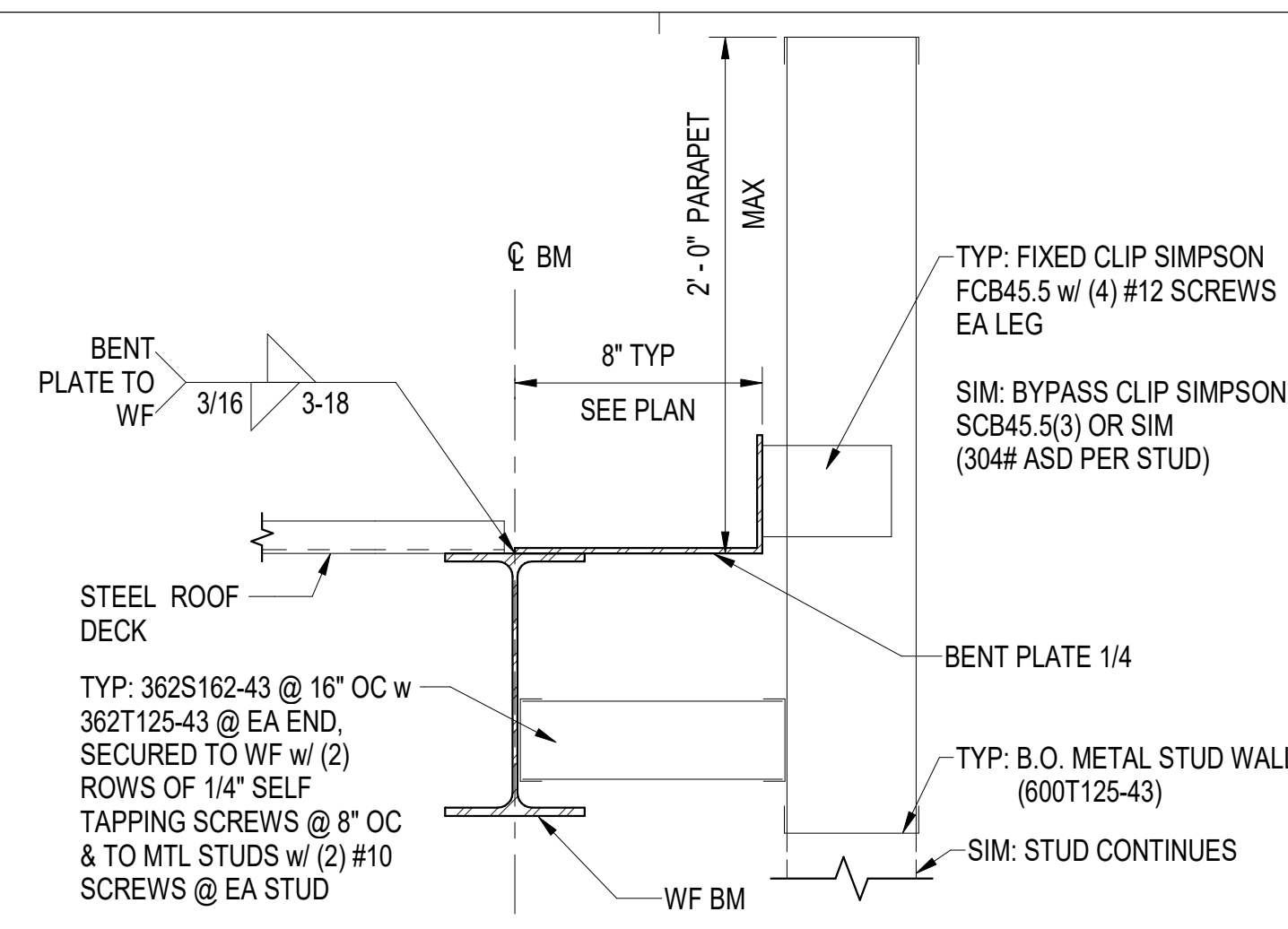
SHEET NAME
 STEEL DETAILS

SHEET NO.
S501

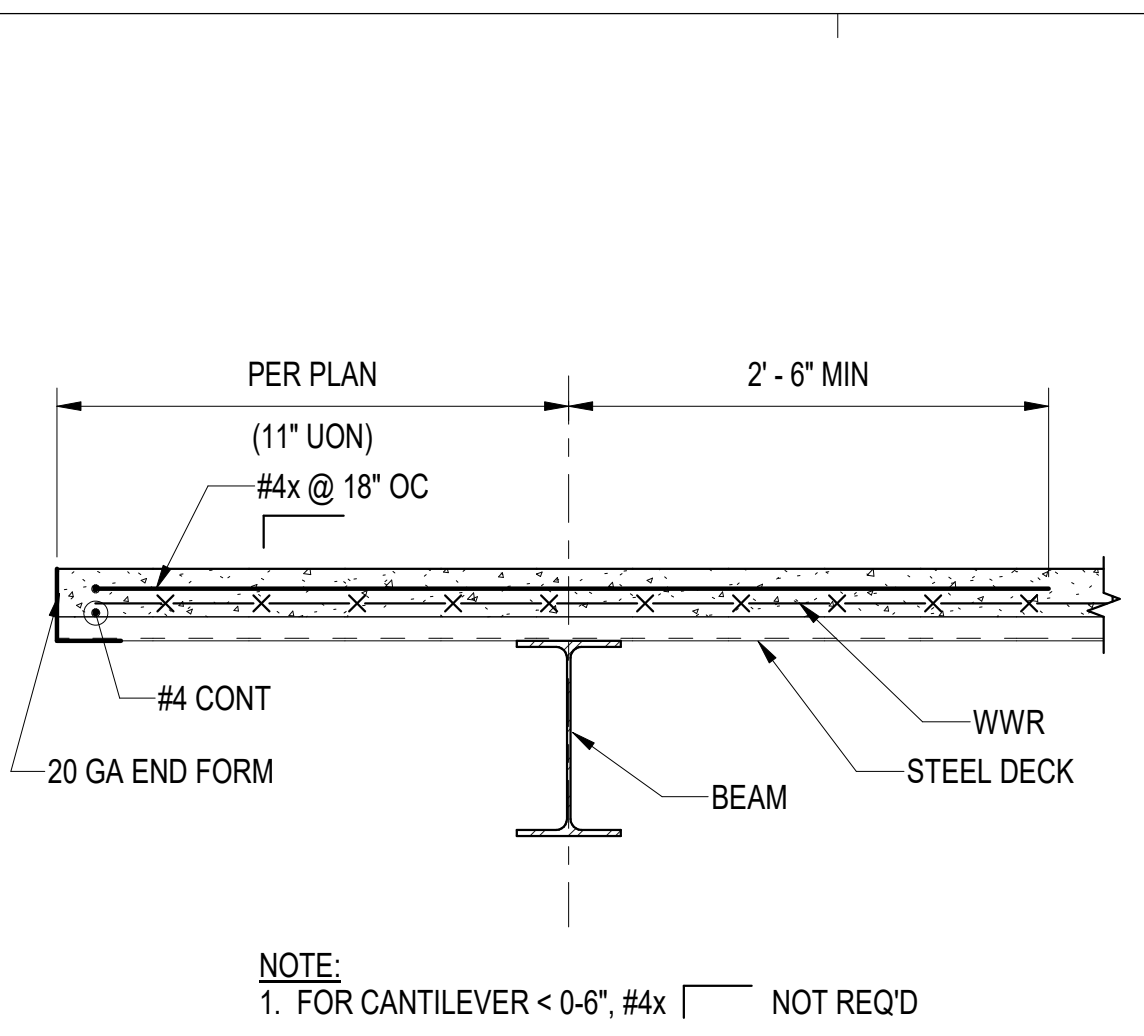
HALF-SCALE AT 11X17



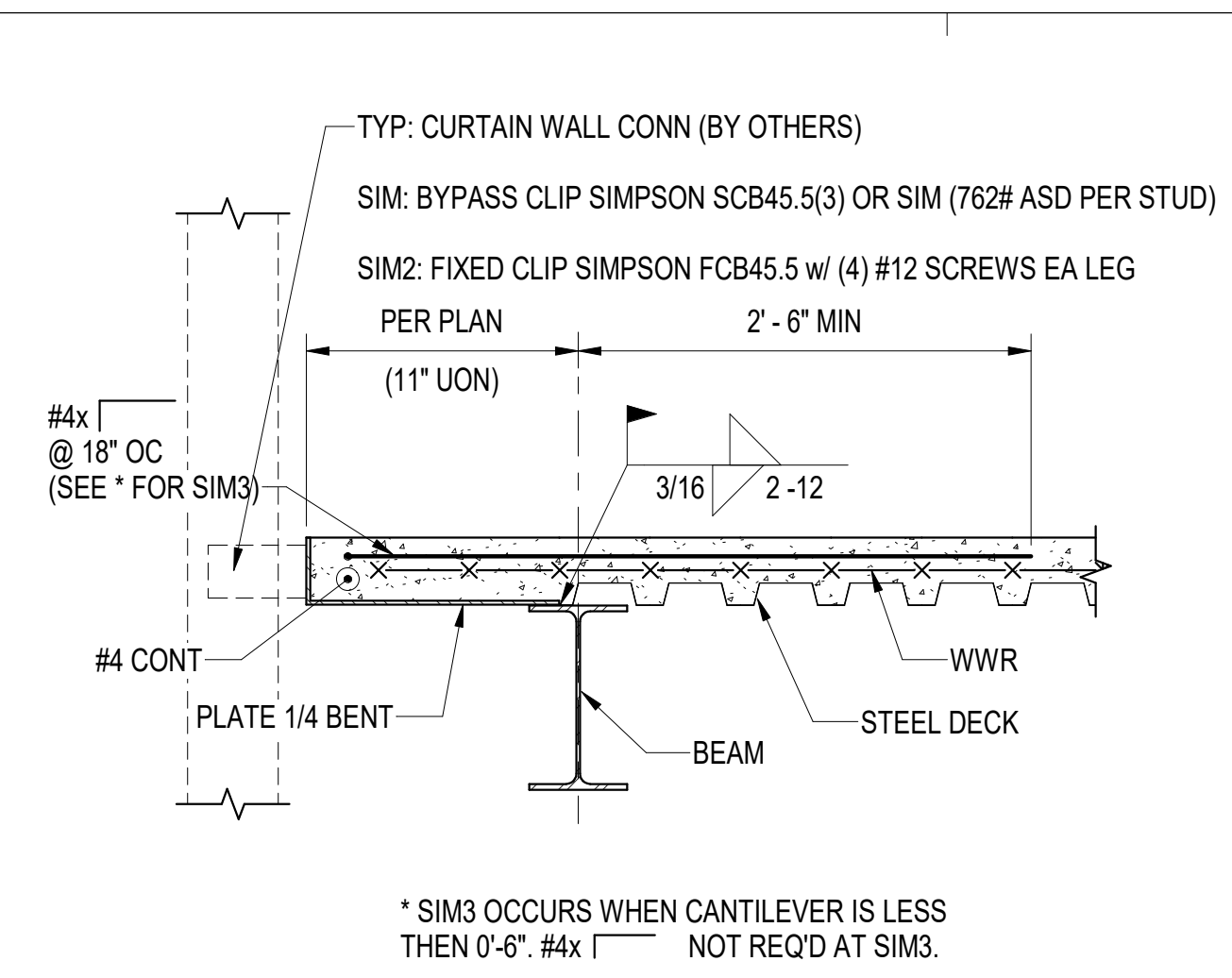
4 TYP CORNER WELDS @ EDGE OF DECK ANGLES
 S501 3/4" = 1'-0"



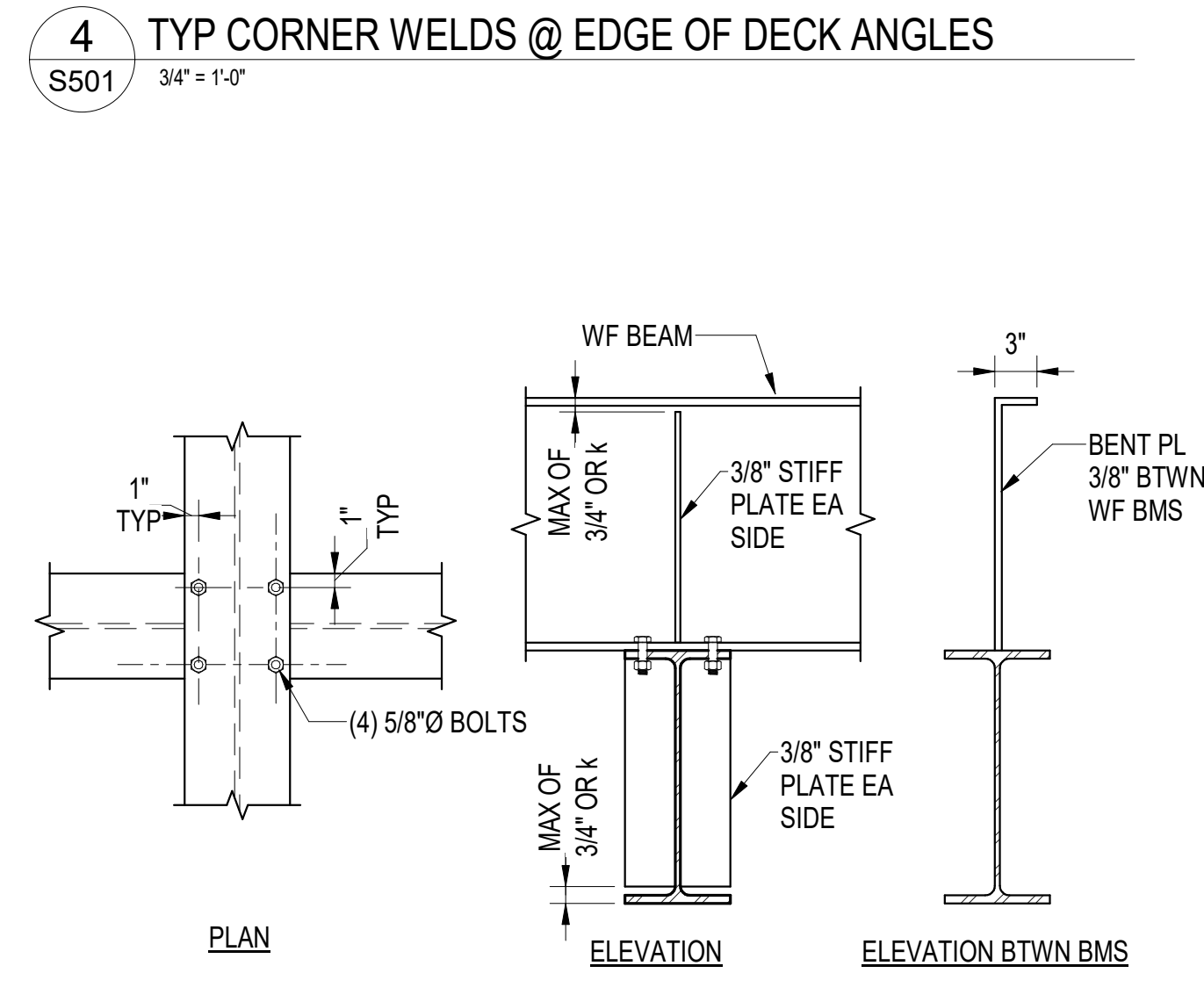
3 TYP ROOF EDGE DETAIL
 S501 1 1/2" = 1'-0"



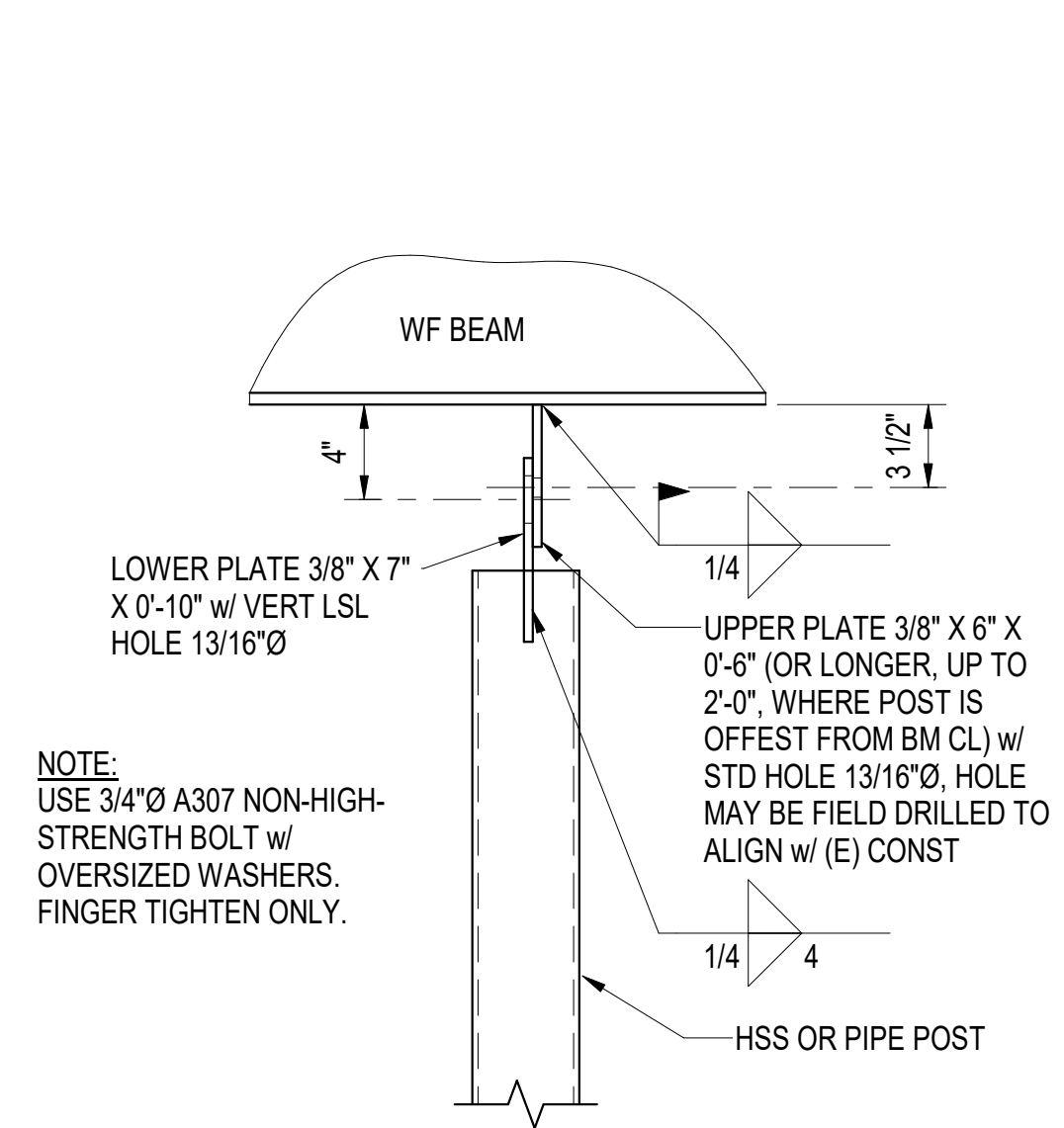
2 SLAB DECK EDGE, PERPENDICULAR TO BEAM
 S501 1" = 1'-0"



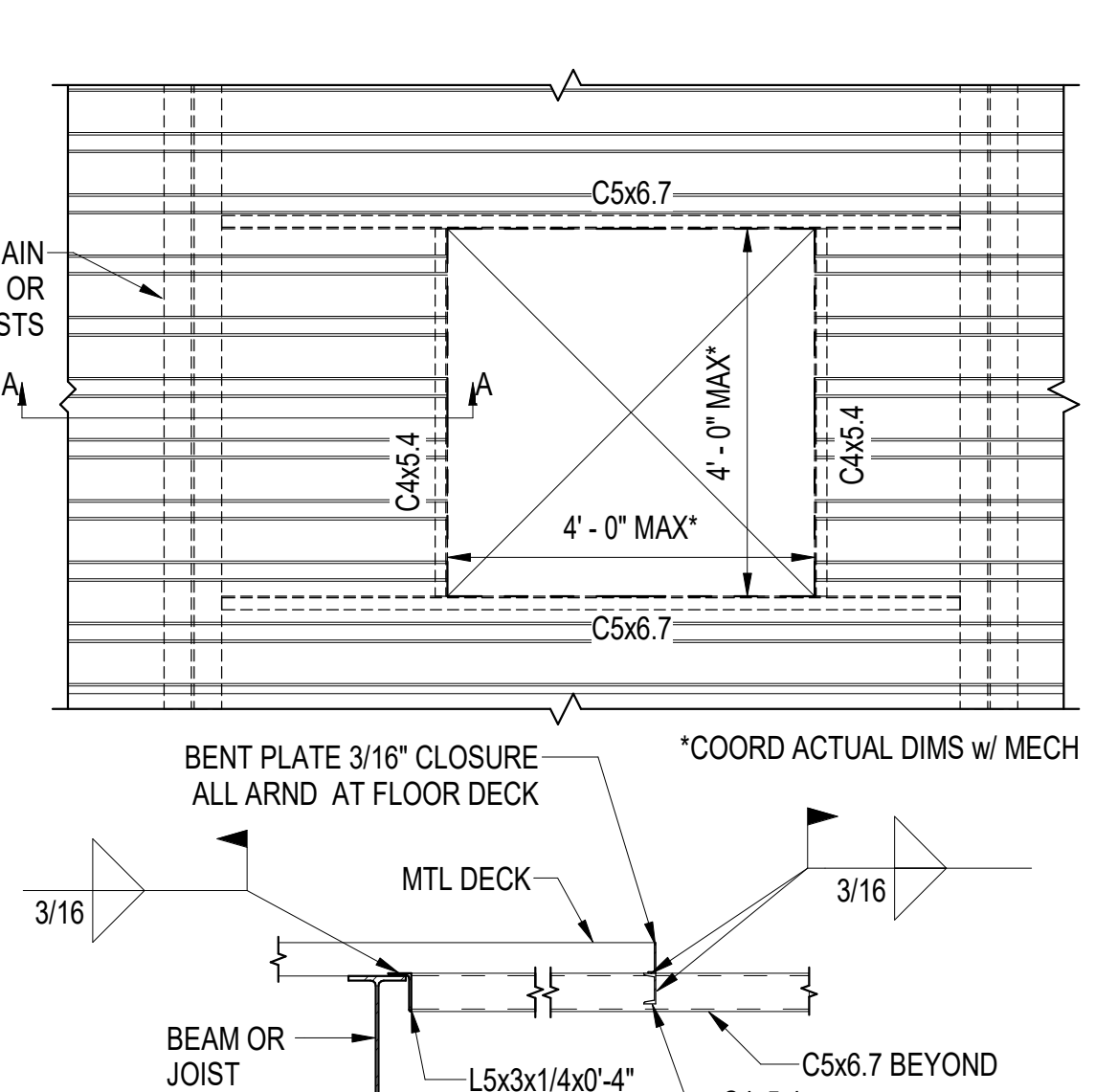
1 SLAB DECK EDGE, PARALLEL TO BEAM
 S501 1" = 1'-0"



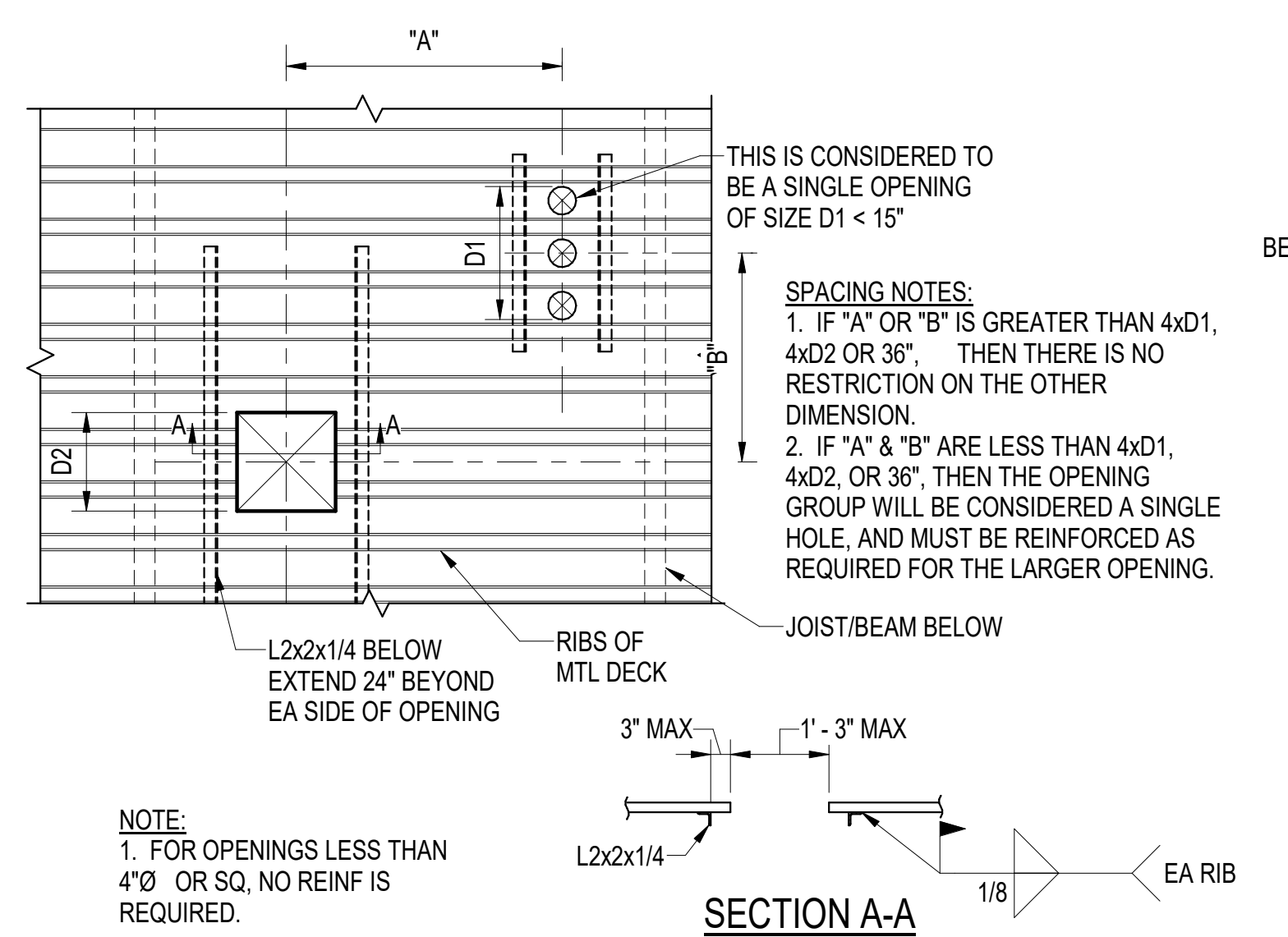
8 WF BEAM ATOP WF BEAM CONN
 S501 1" = 1'-0"



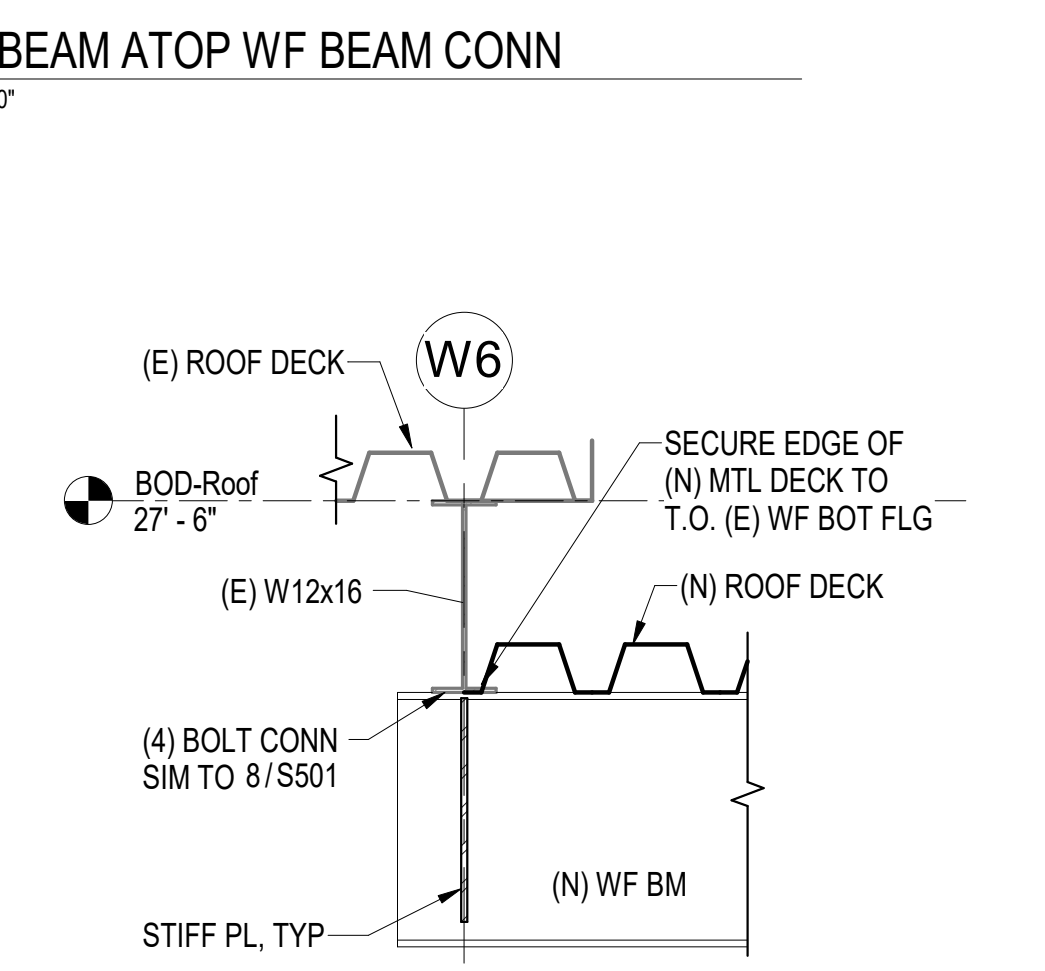
7 OPERABLE PARTITION POST CONN
 S501 1 1/2" = 1'-0"



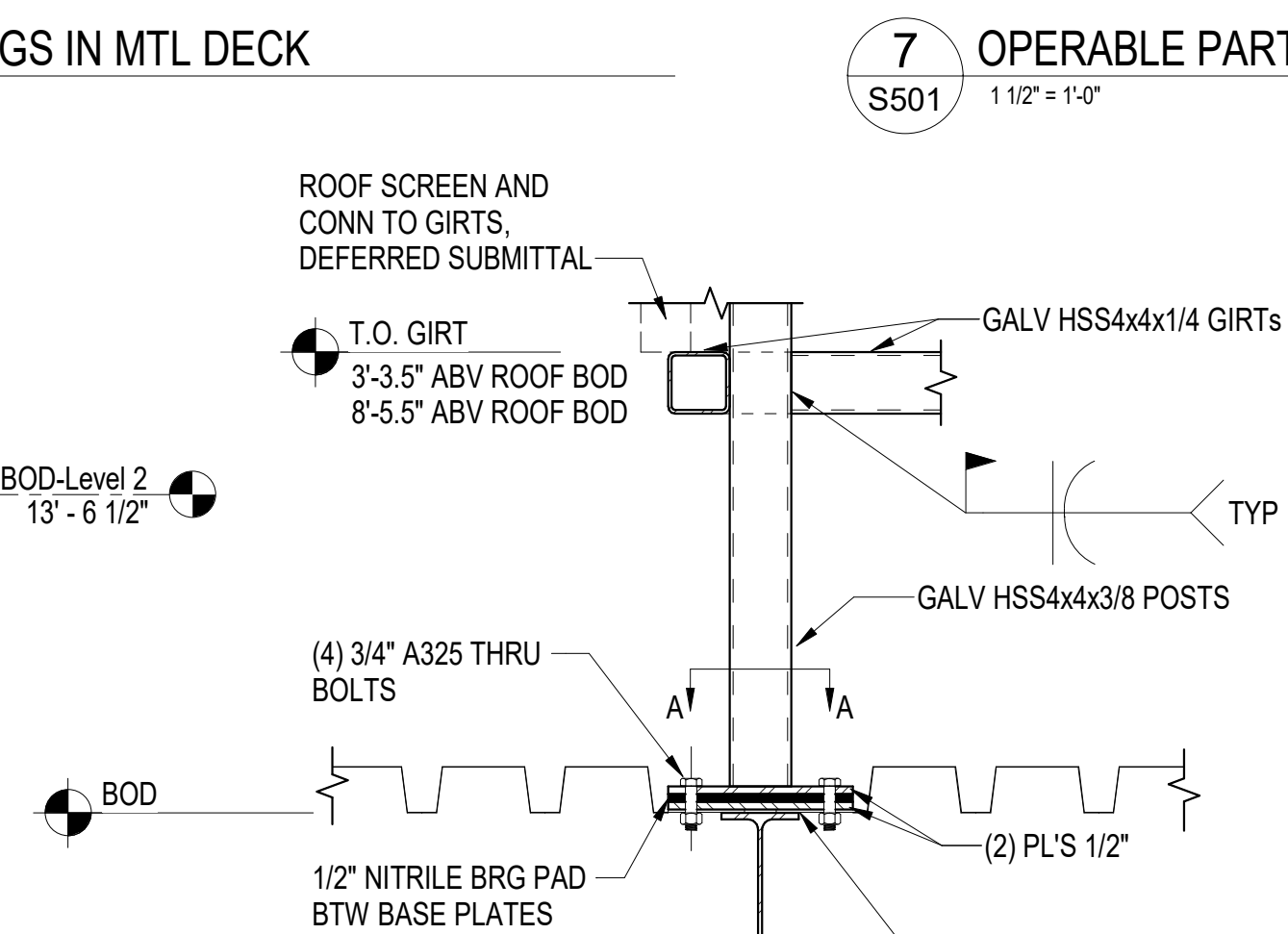
6 LARGE OPENINGS IN MTL DECK
 S501 1/2" = 1'-0"



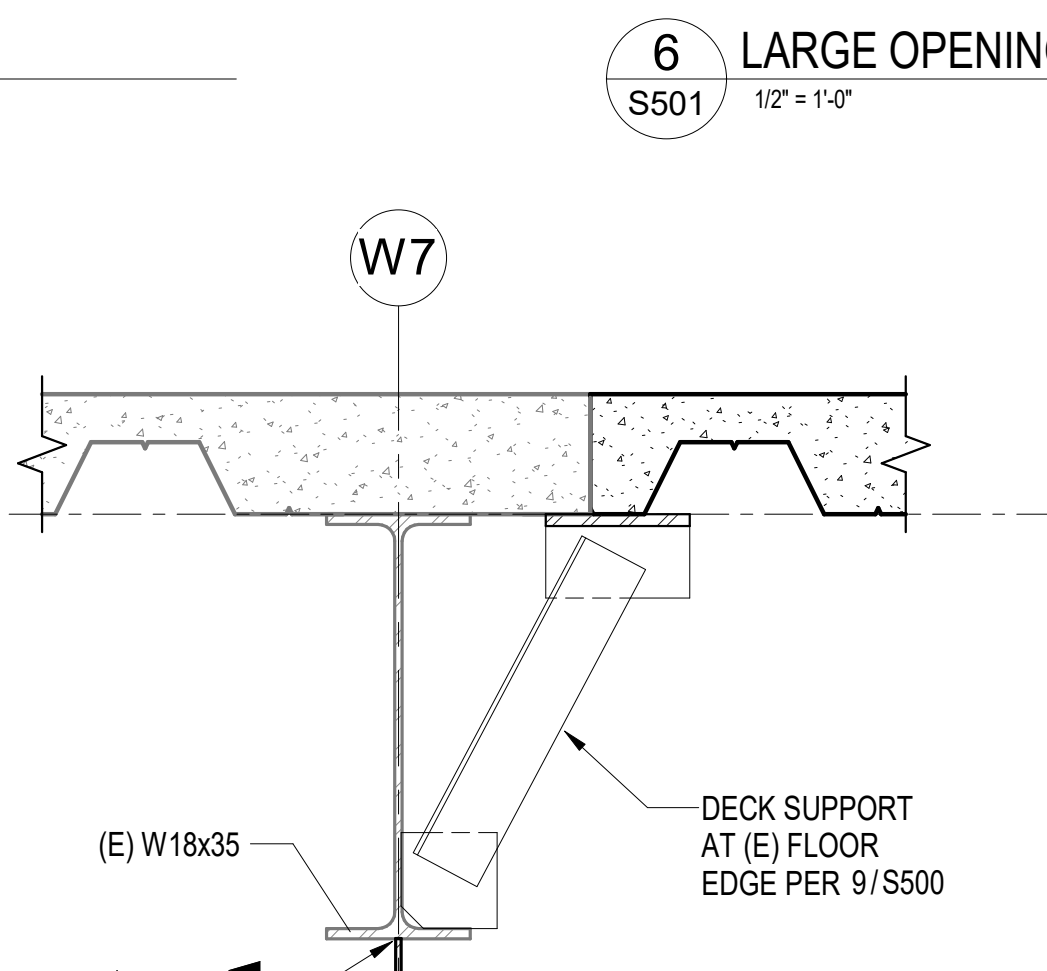
5 SMALL OPENINGS IN MTL DECK
 S501 1/2" = 1'-0"



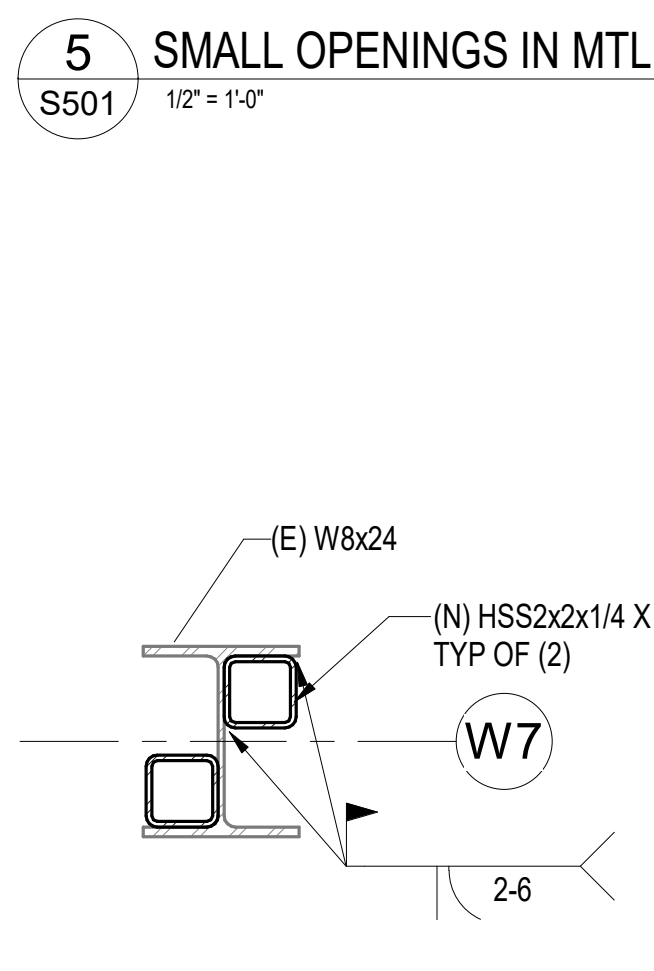
12 ROOF STEP AT GRID W6
 S501 1" = 1'-0"



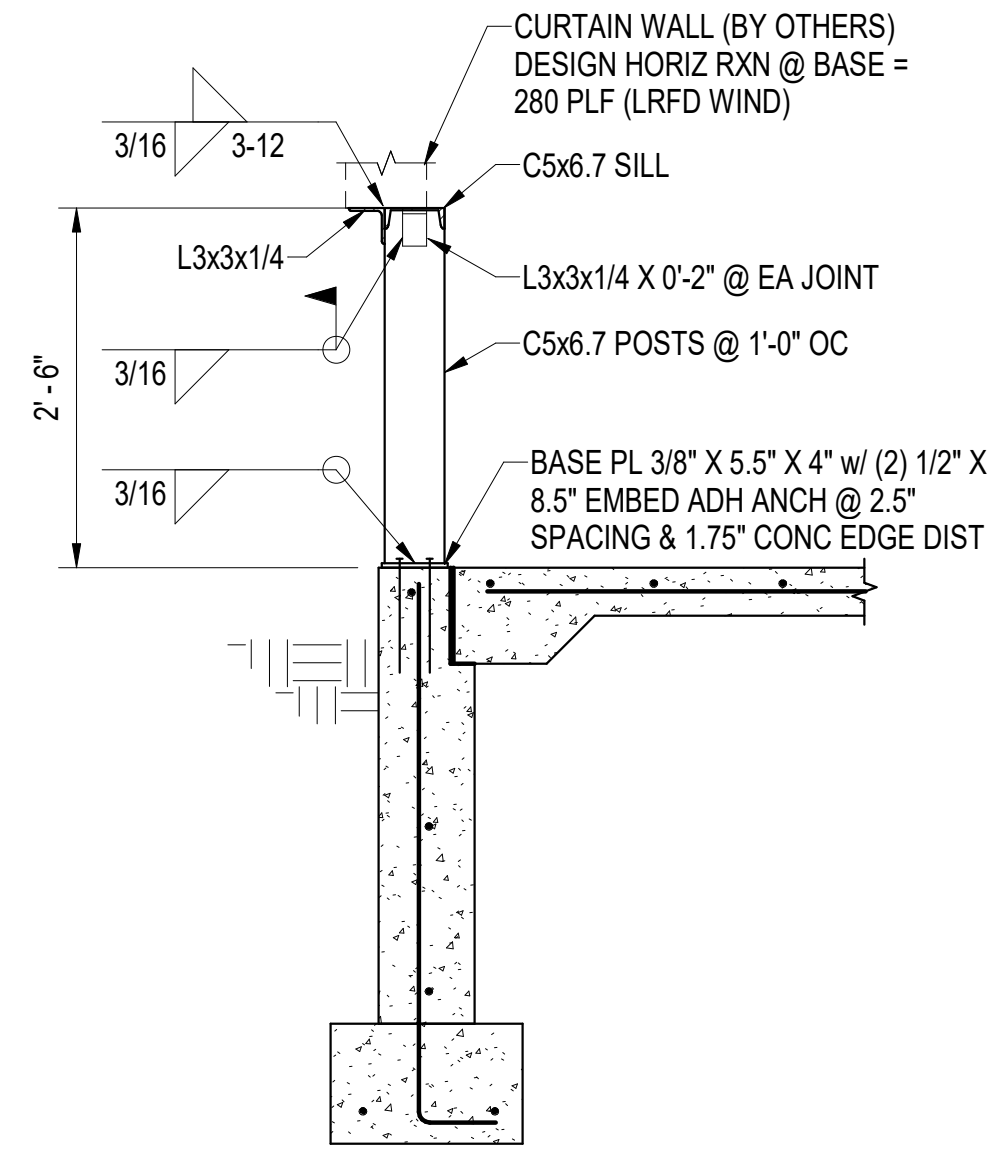
11 SCREEN WALL FRAMING
 S501 1" = 1'-0"



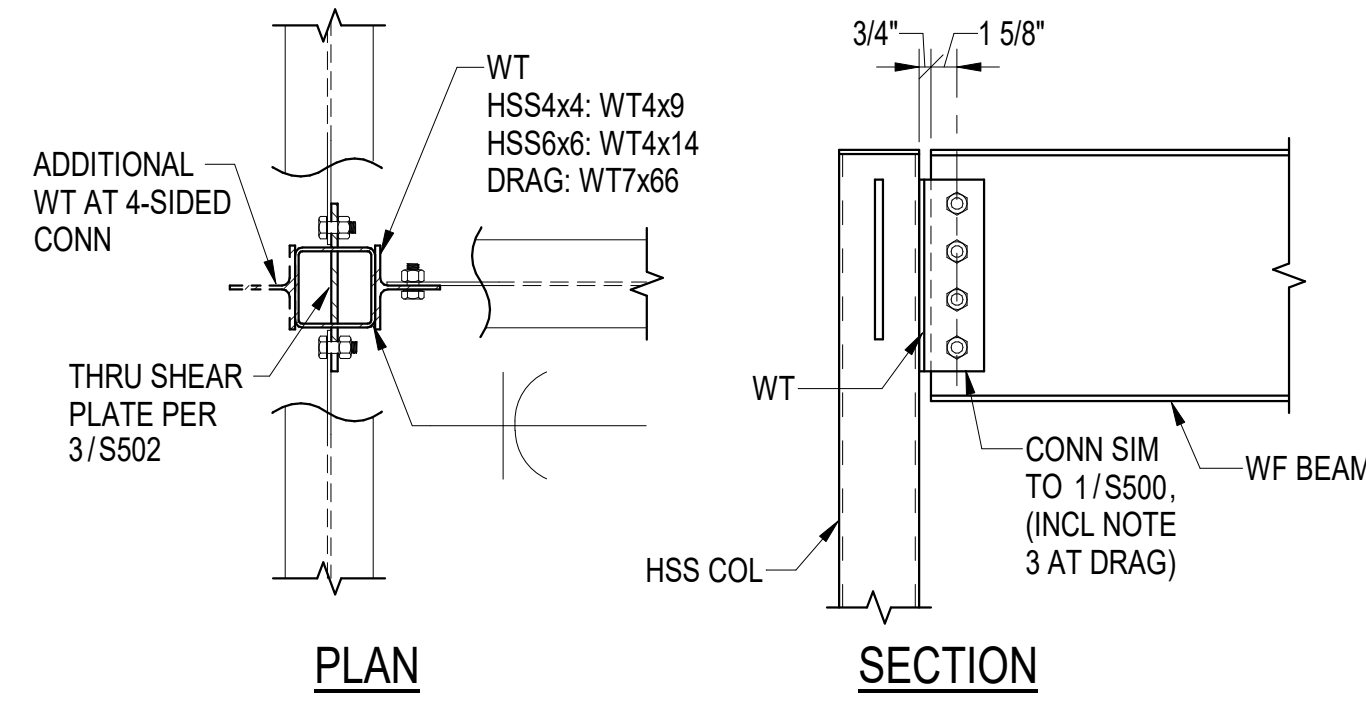
10 BEAM STRENGTHENING
 S501 1 1/2" = 1'-0"



9 COLUMN STRENGTHENING
 S501 1 1/2" = 1'-0"

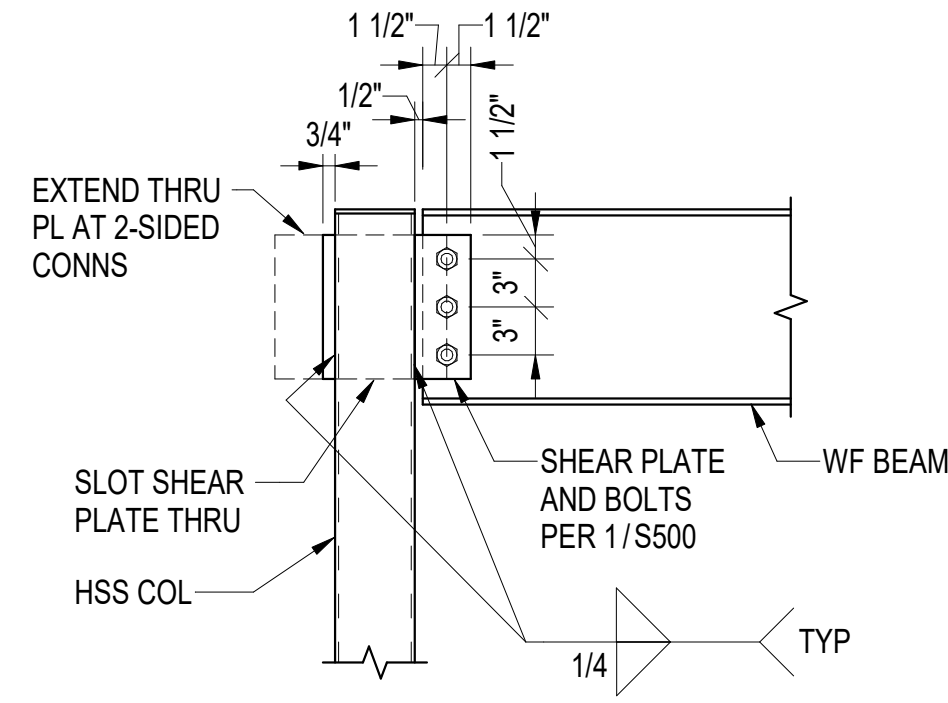


1 CURTAIN WALL BASE
S502 3/4" = 1'-0"



NOTE: AT (E) COL, PROVIDE (N) WT FIELD WELDED TO (E) COL

2 TYP 3- AND 4-SIDED WF BM TO HSS COL CONN
S502 1" = 1'-0"



3 TYP WF BM TO HSS COL CONN
S502 1" = 1'-0"



05/19/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

Reid Middleton
 4300 S. Suite 312 Anchorage, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #AEC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

SHEET NAME
STEEL DETAILS

SHEET NO.
S502

HALF-SCALE AT 11X17



05/19/2022

KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34752 D

Reid Middleton
 4300 S. Steeplechase, AK 99503
 Phone: 907-552-3439 - www.reidmiddleton.com
 Corporate License #EC0398
 © Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DR ANCHORAGE, AK 99508**

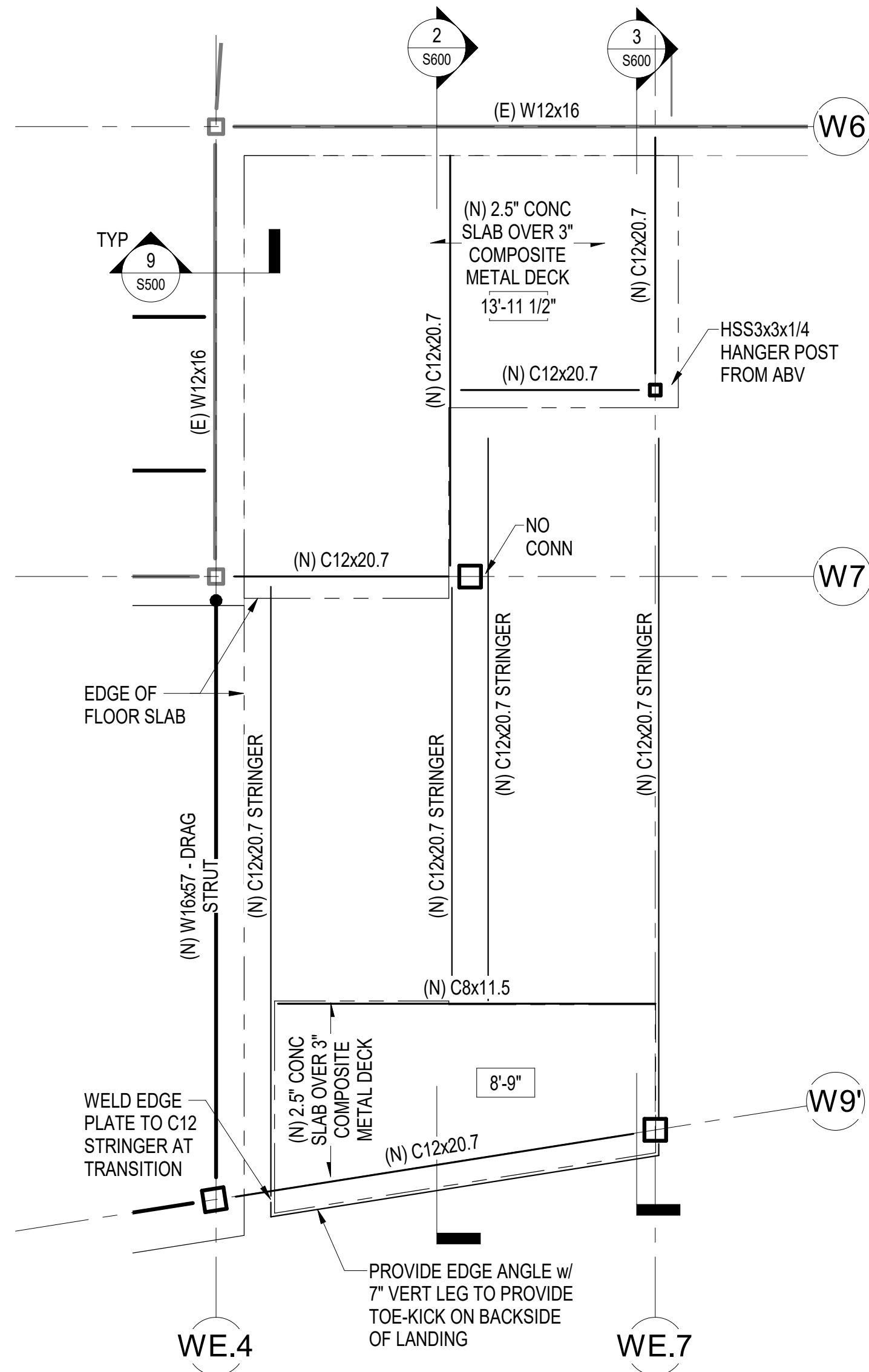
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. 402021.007
 DATE 05.20.2022
 DRAWN DS
 REVIEWED DS

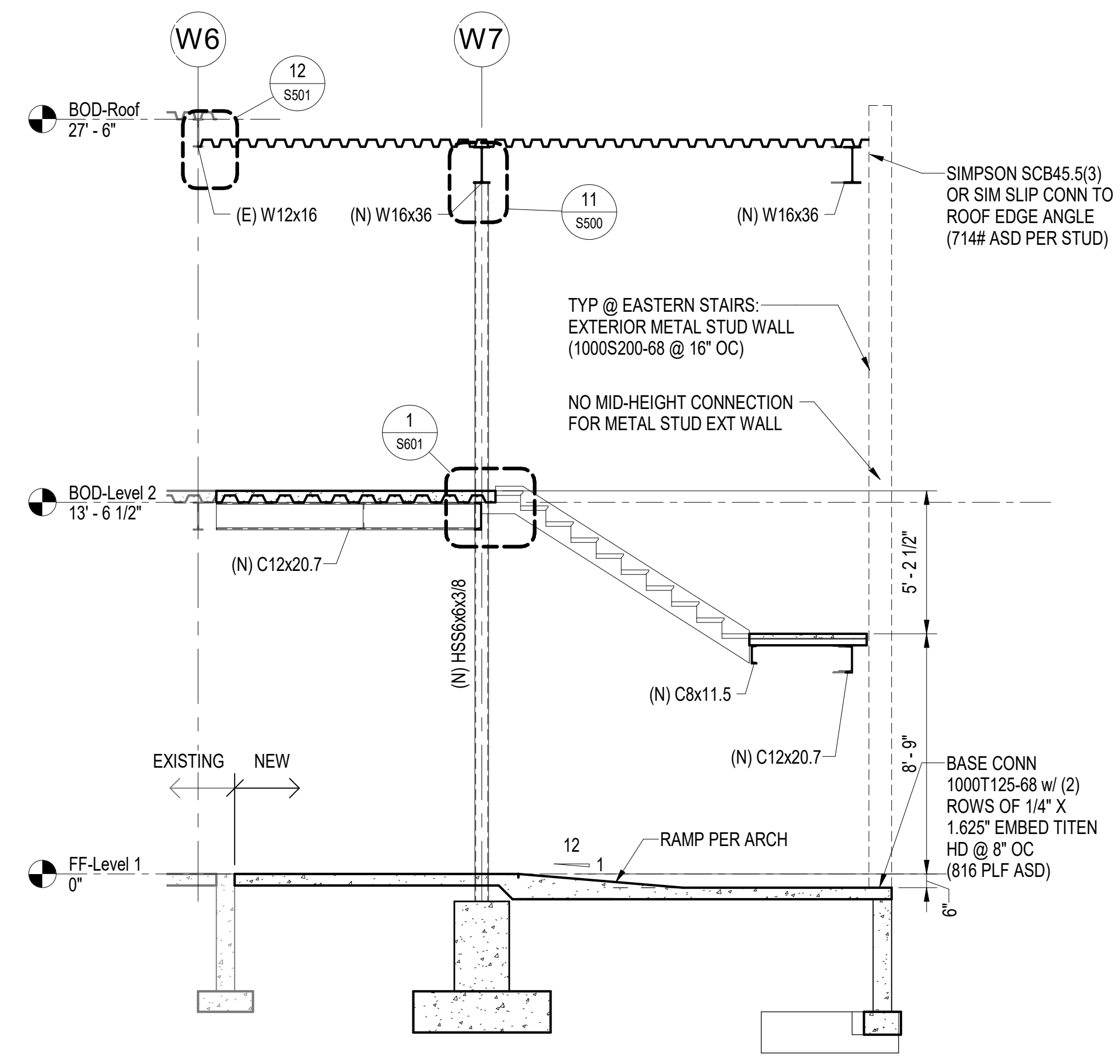
SHEET NAME
 STAIR SECTIONS

SHEET NO.
S600

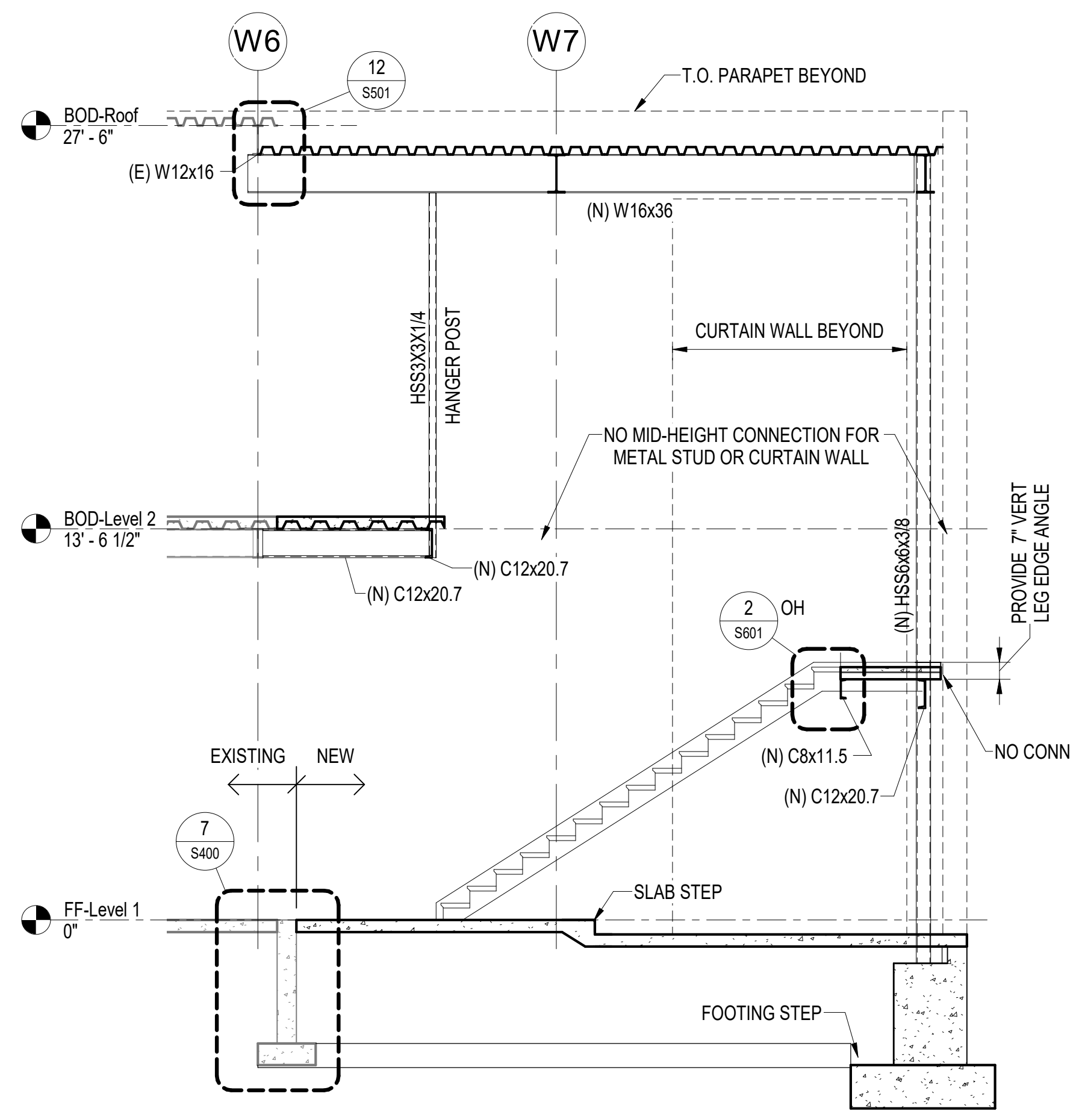
HALF-SCALE AT 11X17



1 STAIR ENLARGED FLOOR PLAN
 3/8" = 1'-0"

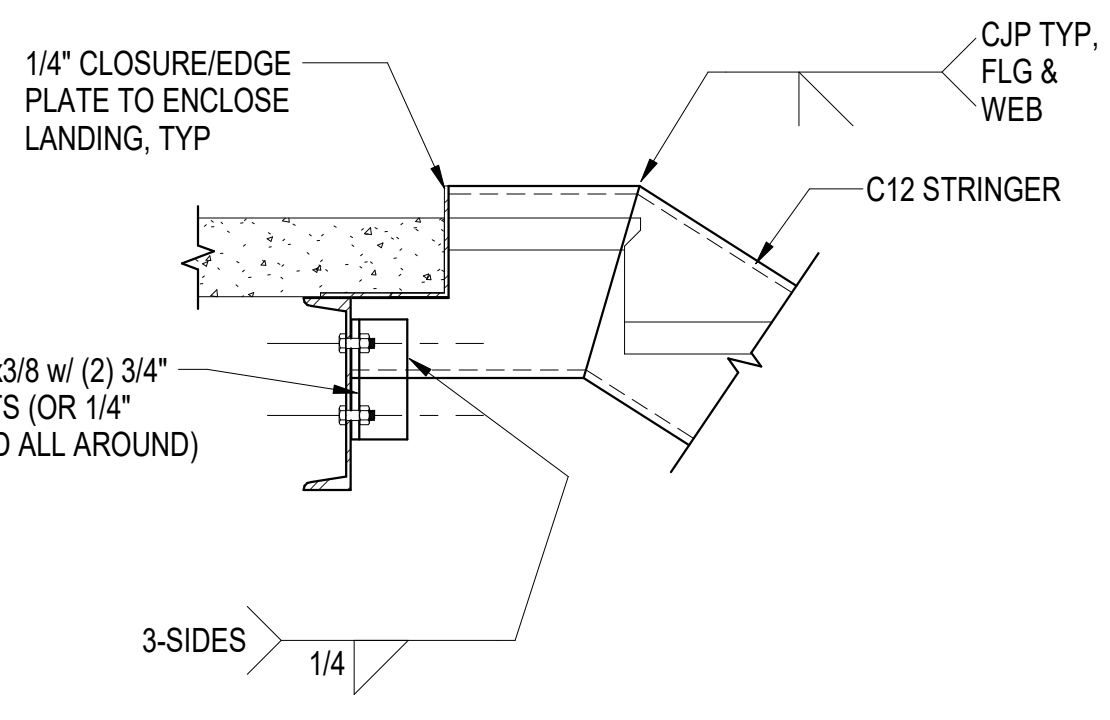


2 STAIR SECTION - WEST STRINGERS
 1/4" = 1'-0"

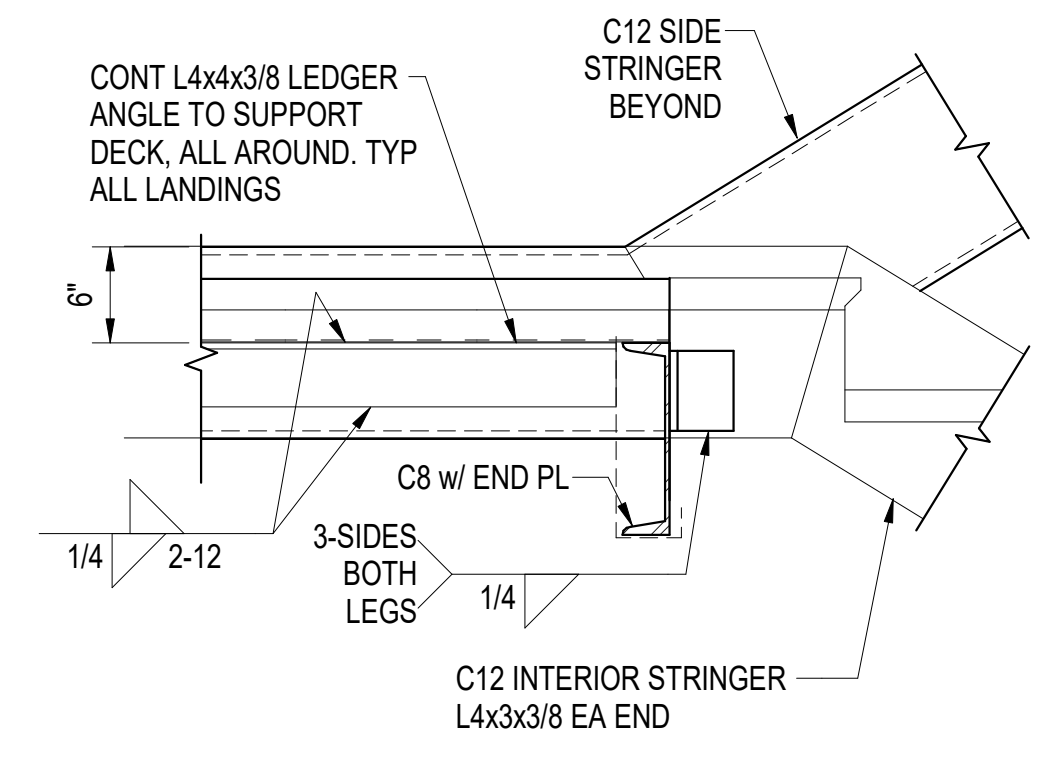


3 STAIR SECTION - EAST STRINGERS
 1/4" = 1'-0"

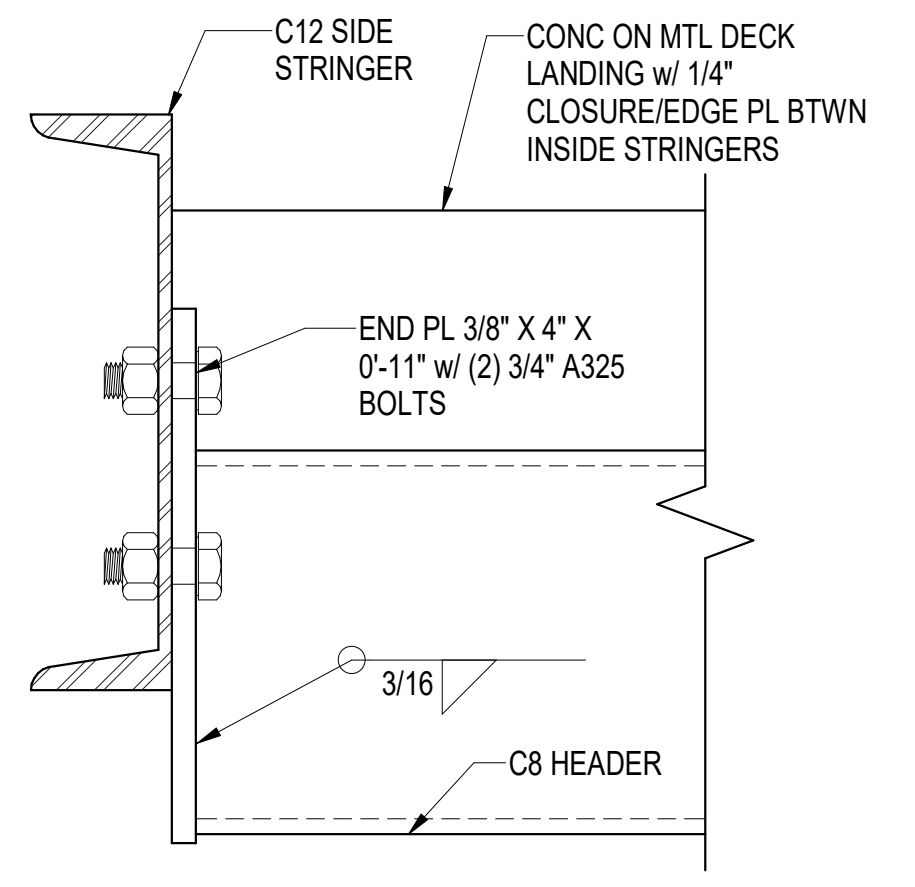
C:\Users\dalenwall\Documents\PCC2 South Exp_Structural_Central_RVT21_davidst17.rvt



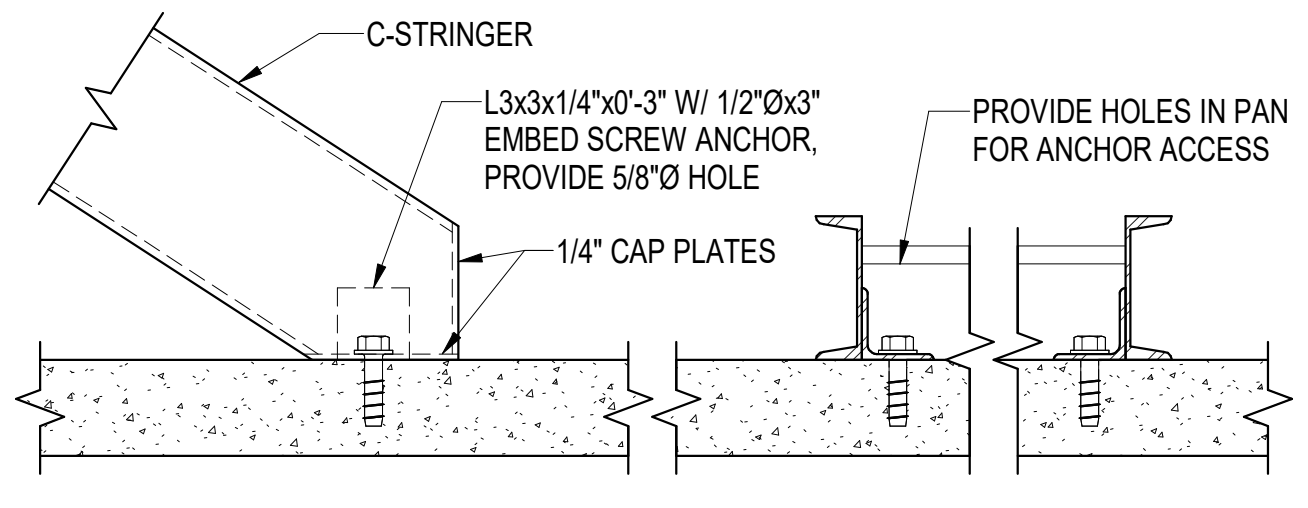
1 STRINGER TO FLOOR
S601 1' = 1'-0"



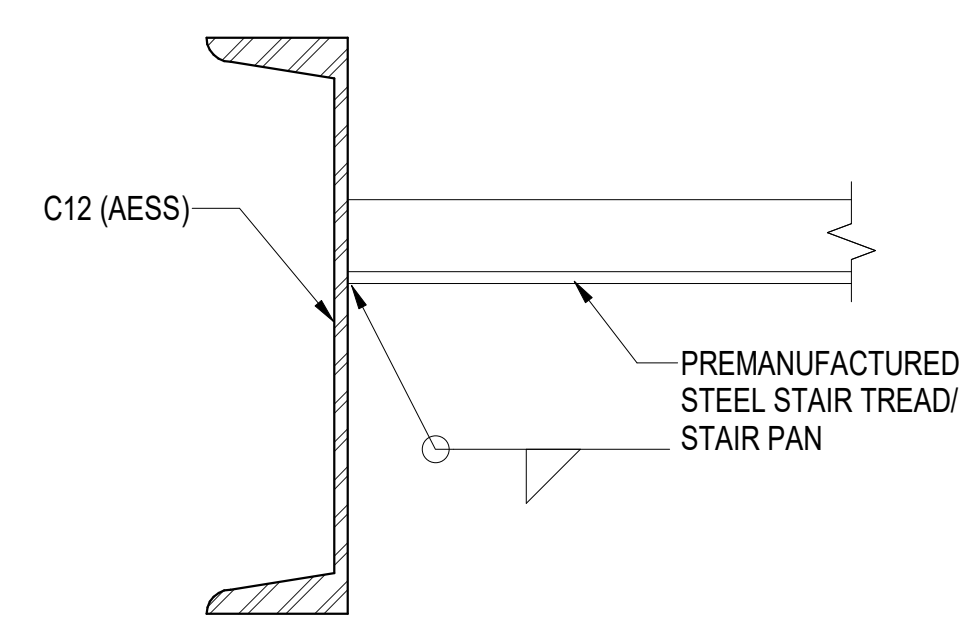
2 STRINGER TO LANDING HEADER
S601 1' = 1'-0"



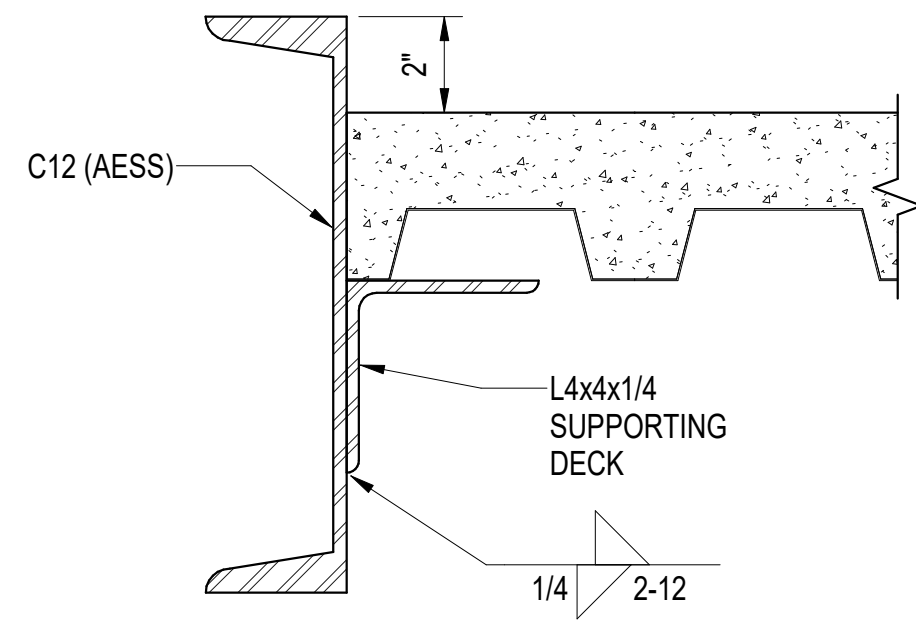
3 HEADER TO STRINGER CONN
S601 3' = 1'-0"



4 STRINGER BASE CONN
S601 1 1/2' = 1'-0"



5 STAIR TREADS TO STRINGER
S601 3' = 1'-0"



6 STAIR LANDING TO STRINGER
S601 3' = 1'-0"



05/19/2022

KPB ARCHITECTS

WWW.KPBARCHITECTS.COM
AK CORPORATION # 34752 D

500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407

Reid Middleton

4000 S. Suite 502 Anchorage, AK 99503
Phone: 907-552-3438 - www.reidmiddleton.com
Corporate License #EC0398
© Copyright Reid Middleton, Inc. 2021

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**

4510 DIPLOMACY DR ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE
1	MOA PERMITTING	04.01.22

JOB NO.	402021.007
DATE	05.20.2022
DRAWN	DS
REVIEWED	DS

SHEET NAME
STAIR DETAILS

SHEET NO.
S601

PIPING LEGEND

	WASTE
	VENT PIPING
	COLD WATER
	HOT WATER
	HOT WATER RECIRCULATED
	SEE ABBREVIATIONS FOR MEDIA
	PIPE UP
	PIPE DOWN
	TEE UP
	TEE DOWN
	CAP
	UNION
	DIRECTION OF FLOW
	BALL VALVE
	GATE VALVE
	GAS SHUT-OFF VALVE
	2-WAY CONTROL VALVE
	3-WAY CONTROL VALVE
	CHECK VALVE
	BALANCE/GLOBE VALVE
	REDUCED PRESSURE BACKFLOW PREVENTER
	PRESSURE REDUCING VALVE
	FLEXIBLE PIPING CONNECTOR
	PRESSURE/TEMPERATURE RELIEF VALVE
	HOSE BIBB
	PUMP
	CLEANOUT
	METER
	FILTER
	WATER HAMMER ARRESTOR
	THERMOMETER
	PRESSURE GAUGE W/ ISOLATION COCK
	STRAINER W/ BLOWDOWN
	PIPE GUIDE
	PIPE ANCHOR
	FLOOR CLEANOUT
	FLOOR DRAIN
	FLOOR SINK
	DETAILED PIPE UP & DOWN

DUCTWORK LEGEND

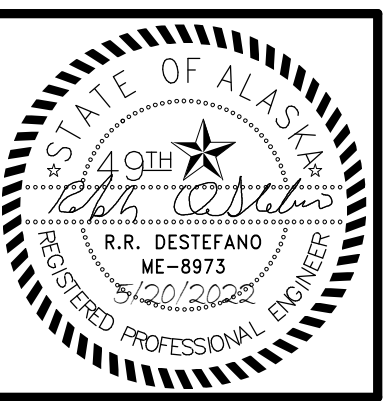
	THERMOSTAT OR SENSOR
	CARBON DIOXIDE SENSOR
	THERMOSTAT OR SENSOR WITH GUARD
	DIFFERENTIAL PRESSURE SENSOR
	DUCT STATIC PRESSURE SENSOR
	SNOW/ICE DETECTOR
	SUPPLY AIR UP & DOWN
	RETURN AIR UP & DOWN
	EXHAUST AIR UP & DOWN
	VOLUME DAMPER
	MOTORIZED CONTROL DAMPER
	SOUND LINED DUCTWORK
	DUCT SIZE - EXTERIOR INSULATED (1ST FIGURE-SIDE SHOWN) (2ND FIGURE-SIDE NOT SHOWN)
	EXTERNALLY INSULATED DUCTWORK
	TURNING VANES
	FLEXIBLE DUCT
	FIRE DAMPER
	SMOKE DAMPER
	VAV BOX
	COIL IF REQUIRED

LOGIC

	POINT OF CONNECTION
	DETAIL NUMBER
	SHEET LOCATED ON
	DIRECTION OF VIEW
	SECTION NUMBER
	SHEET LOCATED ON
	RADIATION DESIGNATOR
	LENGTH
	GPM
	SHEET NOTES
	CONNECTION
	NECK SIZE
	CFM
	DIFFUSER OR GRILLE TYPE

ABBREVIATIONS

AAV	AUTOMATIC AIR VENT	DIA	DIAMETER
ABV	ABOVE	DIM	DIMENSION
AC-X	AIR CONDITIONING UNIT DESIGNATOR	DN	DOWN
ADA	AMERICANS WITH DISABILITIES ACT GUIDELINES	DWG	DRAWING
AD	ACCESS DOOR	E/A	EXHAUST AIR
AF	AIR FOIL	EAT	ENTERING AIR TEMPERATURE
AFF	ABOVE FINISHED FLOOR	EFF	EFFICIENCY
AFG	ABOVE FINISHED GRADE	EF-X	EXHAUST FAN DESIGNATOR
AFMS	AIR FLOW MONITORING STATION	EGT	ENTERING GLYCOL TEMPERATURE
AHAP	AS HIGH AS POSSIBLE	ENT	ENTERING
AHU-X	AIR HANDLING UNIT DESIGNATOR	ESP	EXTERNAL STATIC PRESSURE
AL	ALUMINUM	ET-X	EXPANSION TANK DESIGNATOR
AMPS	AMPERES	EXIST	EXISTING
APD	AIR PRESSURE DROP	EXH	EXHAUST
ARCH	ARCHITECTURAL	F	FAHRENHEIT
AS-X	AIR SEPARATOR DESIGNATOR	FC	FORWARD CURVE
B-X	BOILER DESIGNATOR	FCO	FLOOR CLEAN OUT
BDD	BACKDRAFT DAMPER	FD-X	FLOOR DRAIN DESIGNATOR
BLDG	BUILDING	FIN	FINISHED
BOD	BOTTOM OF DUCT	FLA	FULL LOAD AMPS
BTUH	BRITISH THERMAL UNIT/HOUR	FLR	FLOOR
CAP	CAPACITY	FPM	FEET PER MINUTE
CFM	CUBIC FEET PER MINUTE	FS-X	FLOOR SINK DESIGNATOR
CH-X	CHILLER DESIGNATOR	FT	FEET
CIRC	CIRCULATING	G	NATURAL GAS
CLG	CEILING	GA	GAUGE
CONT	CONTINUED	GAL	GALLONS
C.O./CO	CLEANOUT	GALV	GALVANIZED
CONN	CONNECTION	GPH	GALLONS PER HOUR
CP-X	CIRCULATION PUMP DESIGNATOR	GPM	GALLONS PER MINUTE
CU-X	CONDENSING UNIT DESIGNATOR	GT-X	GLYCOL TANK DESIGNATOR
CUH-X	CABINET UNIT HEATER DESIGNATOR	GTD	GLYCOL TEMPERATURE DROP
CU	COPPER	HB-X	HOSE BIBB DESIGNATOR
CW	COLD WATER	HC-X	HEATING COIL DESIGNATOR
dB	DECIBELS	HD	HEAD
DEG	DEGREE	HGR	HEATING GLYCOL RETURN
HOA	HAND-OFF-AUTO	HGS	HEATING GLYCOL SUPPLY
HP	HORSEPOWER	PSI	POUNDS PER SQUARE INCH
HW	HOT WATER	PSIG	POUNDS PER SQUARE INCH GAUGE
HWC	HOT WATER CIRCULATED	RIA	RETURN AIR
HWG-X	HOT WATER GENERATOR DESIGNATOR	RD-X	ROOF DRAIN DESIGNATOR
IBC	INTERNATIONAL BUILDING CODE	RL	RAINLEADER
IN	INCHES	RPM	REVOLUTIONS PER MINUTE
INS.	INSULATION	SA-X	SOUND ATTENUATOR DESIGNATOR
LAT	LEAVING AIR TEMPERATURE	S/A	SUPPLY AIR
LAV	LAVATORY	SCFM	STANDARD CUBIC FEET PER MINUTE
LF	LINEAL FEET	SP	STATIC PRESSURE
LGT	LEAVING GLYCOL TEMPERATURE	SQ	SQUARE
LWT	LEAVING WATER TEMPERATURE	T/A	TRANSFER AIR
MAX	MAXIMUM	TEMP	TEMPERATURE
MBH	THOUSAND BTUH	TOD	TOP OF DUCT
MCA	MINIMUM CIRCUIT AMPACITY	TSP	TOTAL STATIC PRESSURE
MFR	MANUFACTURER	T'STAT	THERMOSTAT
M/A	MAKEUP AIR	TTL	TOTAL
MIN/MIN.	MINIMUM	TYP/TYP.	TYPICAL
MOD	MOTOR OPERATED DAMPER	UH-X	UNIT HEATER DESIGNATOR
MTD	MOUNTED	UPC	UNIFORM PLUMBING CODE
NAT.	NATURAL	V	VENT
NC	NOISE CRITERIA	VAC	VOLT-AC
N.C.	NORMALLY CLOSED	VEL	VELOCITY
NO.	NUMBER	VDC	VOLT-DC
N.O.	NORMALLY OPEN	VTR	VENT THRU ROOF
NTS	NOT TO SCALE	W	WASTE
O/A	OUTSIDE AIR	W/	WITH
O.D.	OUTSIDE DIAMETER	W/O	WITHOUT
OC	ON CENTER	W.C.	WATER COLUMN
OD	OUTSIDE DAMPER	WCO	WALL CLEAN OUT
OD-X	OVERFLOW DRAIN DESIGNATOR	WG	WATER GAUGE
OL	OVERFLOW RAINLEADER	WHA	WATER HAMMER ARRESTOR
P-X	PLUMBING FIXTURE DESIGNATOR	WPD	WATER PRESSURE DROP
PD	PRESSURE DROP	YCO	YARD CLEAN OUT
PG/P.G.	PROPYLENE GLYCOL		
PH	PHASE		



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inco: AEC03542

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 MECHANICAL LEGEND AND ABBREVIATIONS

SHEET NO.
M001



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No. ACC05342

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
MECHANICAL SCHEDULES

SHEET NO.
M002

HALF-SCALE AT 11X17

PLUMBING FIXTURE SCHEDULE

SYMBOL	FIXTURE	MOUNTING	CW	HW	WASTE	VENT	TRAP	BASIS OF DESIGN	BASIC MODEL	COLOR/FINISH	REMARKS
P-1	WATER CLOSET	FLOOR	1"	--	3"	2"	--	KOHLER	K-96057	WHITE	ELONGATED BOWL, TOP SPUD, 12" ROUGH IN. SLOAN MODEL ROYAL 111-1.28 FLUSHOMETER, VALVE HANDLE ON ACCESSIBLE SIDE FOR ADA.
P-2	LAVATORY - RESTROOM	WALL	1/2"	1/2"	1-1/2"	1-1/2"	1-1/4"	KOHLER	SOHO	WHITE	ADA WALL MOUNT LAV, PROVIDE W/ SINGLE HOLE PUNCH, KOHLER K-13469 FAUCET W/ HARD WIRED SENSOR, GRID STRAINER, ADA TRAP INSULATION, ASSE 1070 MIXING VALVE.
P-3	LAVATORY - COUNTER	COUNTER	1/2"	1/2"	1-1/2"	1-1/2"	1-1/4"	KOHLER	K-20000	WHITE	ADA COUNTER MOUNT LAV, KOHLER K-13469 FAUCET W/ HARD WIRED SENSOR, GRID STRAINER, ADA TRAP INSULATION, ASSE 1070 MIXING VALVE.
P-4	SINK - INTEGRAL	INTEGRAL	1/2"	1/2"	1-1/2"	1-1/2"	1-1/2"	PER ARCH	PER ARCH	PER ARCH	SOLID SURFACE SINK INTEGRAL TO COUNTER, KOHLER K-13469 FAUCET W/ HARD WIRED SENSOR, 1.0 GPM LAMINAR FLOW, GRID STRAINER, ASSE 1070 MIXING VALVE.
P-5	SINK - LARGE	UNDERMOUNT	1/2"	1/2"	1-1/2"	1-1/2"	1-1/2"	KOHLER	K-25939	STEEL	PROVIDE W/ KOHLER K-7505 FAUCET, STRAINER BASKET, ASSE 1070 MIXING VALVE
P-6	SINK - SMALL	UNDERMOUNT	1/2"	1/2"	1-1/2"	1-1/2"	1-1/2"	KOHLER	K-3840-1	STEEL	PROVIDE W/ KOHLER K-7505 FAUCET, STRAINER BASKET, ASSE 1070 MIXING VALVE
P-7	SINK - MAIL OUT	WALL	1/2"	1/2"	1-1/2"	1-1/2"	1-1/4"	KOHLER	SOHO	WHITE	WALL MOUNT LAV, PROVIDE W/ 4 HOLE PUNCH ON 8" CENTER, KOHLER K-810T70-5AHA FAUCET, GRID STRAINER, ADA INSULATION, ASSE 1070 MIXING VALVE
P-8	SINK - COMPOUNDING	UNDERMOUNT	1/2"	1/2"	1-1/2"	1-1/2"	1-1/2"	KOHLER	K-3840-1	STEEL	KOHLER K-810T70-5AHA FAUCET, STRAINER BASKET, ASSE 1070 MIXING VALVE
P-9	MOP SINK	FLOOR	1/2"	1/2"	3"	2"	3"	FIAT	MSB 3624	WHITE	PROVIDE W/ SERVICE FAUCET, HOSE BRACKET, MOP HANGER, VYNIL BUMPER GUARD
P-10	SINK - PCC3 BREAK RM	UNDERMOUNT	1/2"	1/2"	1-1/2"	1-1/2"	1-1/2"	KOHLER	K-3822-1	STEEL	PROVIDE W/ KOHLER K-7505 FAUCET, CONNECTION FOR GARBAGE DISPOSAL, ASSE 1070 MIXING VALVE
DF-1	DRINKING FOUNTAIN	WALL	1/2"	--	1-1/4"	1-1/2"	1-1/4"	ELKAY	EZSDWSLK	GRAY	SINGLE STATION ADA DRINKING FOUNTAIN W/BOTTLE FILLER. 120V/1.1 FLA/15 WATTS/ 20 MCA
FD-1	FLOOR DRAIN	FLOOR	--	--	2"	1-1/2"	2"	JR SMITH	2005	--	NICKEL-BRONZE COVER, TRAP PRIMER CONNECTION
IB-1	ICE MAKER BOX	WALL	1/2"	--	2"	1-1/2"	2"	IPS CORP	--	WHITE	REVERSIBLE 1/4 TURN CW CONNECTION, 2" DRAIN
WB-1	WATER BOX	WALL	1/2"	--	--	--	--	IPS CORP	--	WHITE	1/4 TURN CW CONNECTION

ROOF TOP UNIT SCHEDULE

SYMBOL	MANUFACTURER	MODEL	AREA SERVED	COOLING				HEATING				VENTILATION			ELECTRICAL			WEIGHT	REMARKS			
				NOMINAL	TOTAL	EAT	LAT	TYPE	INPUT	OUTPUT	EAT	LAT	SUPPLY	ESP	O/A	RELIEF	ESP			VOLTS	PH	MCA
RTU-1	TRANE	RF060	PCC II 1ST FLOOR	60	696	75	57	HYDRONIC					21745	2.6	20	20000	1.0	460	3	180.15	12291	PROVIDE WITH 80% DISINFECTION RATE FIELD INSTALLED UV LIGHT KIT, MERV 14 FINAL FILTERS, HIGH FAULT SCCR, DEMAND CONTROLLED VENTILATION, BACNET COMMUNICATION MODULE, OUTSIDE AIRFLOW MEASURING STATION, 120 V SERVICE RECEPTACLE, AND REINFORCED BASE RAIL FOR USE WITH EXISTING ROOF CURB.
RTU-4	TRANE	RF060	SOUTH ADDITION 1ST AND 2ND FLOORS	60	705	75	55	GAS	500	405	40	60	20125	3.0	20	19000	1.0	460	3	198.98	11480	PROVIDE WITH 80% DISINFECTION RATE FIELD INSTALLED UV LIGHT KIT, MERV 14 FINAL FILTERS, HIGH FAULT SCCR, DEMAND CONTROLLED VENTILATION, BACNET COMMUNICATION MODULE, OUTSIDE AIRFLOW MEASURING STATION, 120 V SERVICE RECEPTACLE, AND INSULATED ROOF CURB.

HEATING COIL SCHEDULE

SYMBOL	MFGR	CFM	EAT DEG F	LAT DEG F	GPM	MEDIUM	EGT DEG F	LGT DEG F	REMARKS
HC-1	TRANE	13,000	40	60	25.0	GLYCOL	190	160	PROVIDE WITH RTU-1

CABINET UNIT HEATER SCHEDULE

SYMBOL	MFGR	MODEL	CAPACITY BTU	GPM	MEDIUM	EGT DEG F	LGT DEG F	WPD (FT HD)	CFM	MOTOR DATA				FINISH	REMARKS
										HP	VOLTS	Hz	PH		
CUH-1	MODINE	CW 006	40700	3	GLYCOL	190	160	0.50	620	1/20	120	60	1	PER ARCH	CEILING SURFACE MOUNTED.
CUH-2	MODINE	CW 004	25200	2	GLYCOL	190	160	0.30	450	1/20	120	60	1	PER ARCH	CEILING SURFACE MOUNTED.
CUH-3	MODINE	CW 006	40700	3	GLYCOL	190	160	0.50	620	1/20	120	60	1	PER ARCH	CEILING SURFACE MOUNTED.

ELECTRIC CABINET UNIT HEATER SCHEDULE

SYMBOL	MANUFACTURER	MODEL	CFM	POWER			PHASE	FINISH	REMARKS
				WATTS	VOLTS	Hz			
ECUH-1	KING ELECTRIC	KCAU4804-3	250	4000	480	60	3	PER ARCH	SURFACE MOUNT ON WALL. PROVIDE WITH INTEGRAL THERMOSTAT.

FIN TUBE RADIATION SCHEDULE

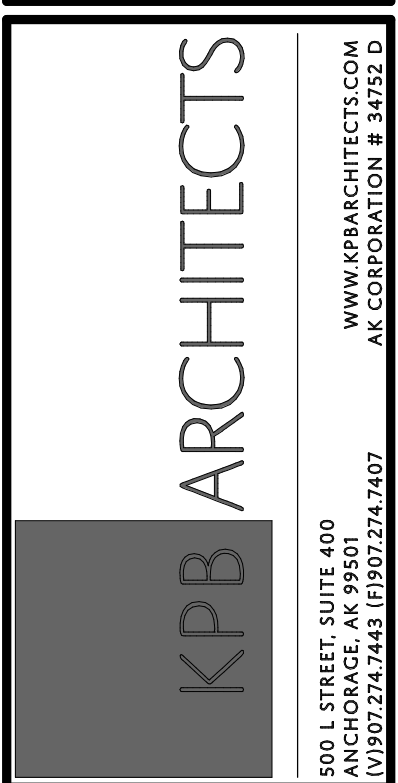
SYMBOL	MFGR	MODEL	# ROWS	ELEMENT SIZE	MATERIAL	FPF	GPM	MEDIUM	EGT DEG F	LGT DEG F	BTUH/LF	FINISH	REMARKS
FT-2	ZEHNDER RITTLING	BG-5	1	3/4", 4.25x4.25	ALUMINUM	48	PER PLANS	50% P.G.	200	180	1100	PER ARCH	24" PEDESTAL ENCLOSURE, FLAT ALUMINUM TOP, RETURN PIPE HANGER.
FT-3	ZEHNDER RITTLING	BG-5	1	3/4", 4.25x4.25	ALUMINUM	48	PER PLANS	50% P.G.	200	180	1100	PER ARCH	14" ENCLOSURE, FLAT ALUMINUM TOP, RETURN PIPE HANGER.

PUMP SCHEDULE

SYMBOL	MANUFACTURER	MODEL	FUNCTION	PUMP			MOTOR DATA				REMARKS
				MEDIUM	GPM	HEAD FT	WATTS	VOLTS	Hz	PH	
CP-1	GRUNDFOS	UPS 40-240F	SNOWMELT LOOP CIRCULATION	GLYCOL	39	50	1440	208	60	3	PROVIDE WITH BAS MODULE. SET TO SPEED 2
CP-2	GRUNDFOS	UPS 40-140F	SNOWMELT HX CIRCULATION	GLYCOL	39	40	800	208	60	3	PROVIDE WITH BMS MODULE. SET TO SPEED 3

HEAT EXCHANGER SCHEDULE

SYMBOL	MANUFACTURER	MODEL	TYPE	FUNCTION	HOT SIDE				COLD SIDE				REMARKS		
					MEDIUM	GPM	FT HD	EGT DEG F	LGT DEG F	MEDIUM	GPM	FT HD		EGT DEG F	LGT DEG F
HX-1	TACO	TB12MTX30	BRAIZED PLATE	SNOWMELT SYSTEM	GLYCOL	39	11	190	160	GLYCOL	39	11	90	120	PROVIDE WITH 30 PSI PRESSURE RELIEF VALVE, REMOVABLE INSULATION.



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
MECHANICAL SCHEDULES

SHEET NO.
M003

HALF-SCALE AT 11X17

EXPANSION TANK SCHEDULE

SYMBOL	MFGR	MODEL	FUNCTION	MEDIUM	MATERIAL	TANK VOLUME		DIMENSIONS		REMARKS
						TOTAL (GAL)	ACCEPTANCE (GAL)	DIA	HEIGHT	
ET-1	AMTROL	SX-30V	SNOWMELT SYSTEM	GLYCOL	STEEL/HEAVY DUTY BUTYL	14.0	11	15"	25"	PRECHARGE TO 12 PSI.

AIR SEPARATOR SCHEDULE

SYMBOL	MFGR	MODEL	SIZE	MATERIAL	GPM	REMARKS
AS-1	SPIROTHERM	VDT 200	2"	BRASS	24	COMBINATION AIR/DIRT SEPERATOR

GLYCOL MIX TANK SCHEDULE

SYMBOL	MFGR	MODEL	FUNCTION	MEDIUM	MATERIAL	TANK		PUMP	WATTS	POWER		REMARKS
						CAPACITY (GAL)	DIMENSIONS			GPM	VOLTS	
GT-1	AXIOM	DMF150	GLYCOL MAKE-UP	50% P.G.	PLASTIC	4.6	11"L x 9.5"W x 18.25"H	1.0	50	120	1	CORD AND PLUG CONNECTION.

AIR CONDITIONER SCHEDULE

SYMBOL	MFGR	MODEL	COOLING BTU/H	Supply Air Flow (CFM)	REFR. TYPE	POWER SUPPLY			REMARKS
						VOLTS	PH	FLA	
AC-1	VERTIV/LIEBERT	MIN-MATE 2	12000.0 Btu/h	600	R-407C	208 V	1	8.2 A	SELF-CONTAINED AIR COOLED, PROVIDE WITH CONDENSATE PUMP, WALL MOUNTED CONTROLLER, INTEGRAL SUPPLY/RETURN GRILLES.

AIR INLET/OUTLET SCHEDULE

SYMBOL	MFGR	MODEL	TYPE	USE	MATERIAL	FINISH	CFM	FACE SIZE (IN)	NC	THROW	REMARKS
A	TITUS	TMS	LAY IN	SUPPLY	STEEL	PER ARCH	PER PLANS	24 X 24	<25	4-WAY	PROVIDE WITH EARTHQUAKE TABS.
B	TITUS	ML-39	SLOT	SUPPLY	ALUMINUM	PER ARCH	PER PLANS	48 X 4	<25	2-WAY	3 SLOT SURFACE MOUNT, SOUND LINED PLENUM. PROVIDE WITH SEISMIC RESTRAINT PER SMACNA.
C	TITUS	FL-20	SLOT	SUPPLY	ALUMINUM	PER ARCH	PER PLANS	60 X 5.25	<25	1-WAY	1 SLOT, CONTINUOUS FLOW BAR. PROVIDE WITH PASSIVE RETURN SECTION WITH LIGHT SHIELD WHERE INDICATED ON PLANS. PROVIDE SEISMIC RESTRAINT PER SMACNA.
D	TITUS	ML-39	SLOT	SUPPLY	ALUMINUM	PER ARCH	PER PLANS	48 X 4	<25	2-WAY	2 SLOT, SOUND LINED PLENUM. PROVIDE WITH SEISMIC RESTRAINT PER SMACNA.
E	TITUS	ML-39	SLOT	SUPPLY	ALUMINUM	PER ARCH	PER PLANS	24 X 4	<25	2-WAY	SOUND LINED PLENUM. PROVIDE WITH SEISMIC RESTRAINT PER SMACNA.
F	TITUS	TMS	CEILING	SUPPLY	STEEL	PER ARCH	PER PLANS	24 X 24	<25	4-WAY	PROVIDE WITH EARTHQUAKE TABS.
G	TITUS	50F	LAY IN	EXHAUST	ALUMINUM	PER ARCH	PER PLANS	24 X 4	<25	--	PROVIDE WITH EARTHQUAKE TABS.
H	TITUS	50F	CEILING	EXHAUST	ALUMINUM	PER ARCH	PER PLANS	24 X 24	<25	--	PROVIDE WITH EARTHQUAKE TABS.
I	TITUS	MLR-39	SLOT	RETURN	ALUMINUM	PER ARCH	PER PLANS	PER PLANS	<25	--	NUMBER OF SLOTS PER PLANS. PROVIDE WITH LIGHT SHIELD.
J	TITUS	PAR	LAY IN	RETURN	STEEL	PER ARCH	PER PLANS	24 X 4	<25	--	PROVIDE WITH EARTHQUAKE TABS.

FAN SCHEDULE

SYMBOL	MFGR	MODEL	TYPE	SERVICE	CFM	TSP IN W.C.	RPM	MOTOR DATA				DRIVE	SONES	REMARKS
								HP	VOLTS	Hz	PH			
EF-3	GREENHECK	G-180-VG	CENTRIFUGAL DOWNBLAST	GENERAL EXHAUST	1,625	0.50	702	3/4	115	60	1	DIRECT	6.1	PROVIDE WITH 24 V MOTORIZED BACKDRAFT DAMPER, FACTORY MOUNTED FUSED DISCONNECT, AND SPEED CONTROLLER.
EF-6	GREENHECK	G-180-VG	CENTRIFUGAL DOWNBLAST	GENERAL EXHAUST	1,625	0.50	702	3/4	115	60	1	DIRECT	6.1	PROVIDE WITH 24 V MOTORIZED BACKDRAFT DAMPER, FACTORY MOUNTED FUSED DISCONNECT, AND SPEED CONTROLLER.
EF-11	GREENHECK	G-090-VG	CENTRIFUGAL DOWNBLAST	GENERAL EXHASUT	350	0.30	1248	1/10	115	60	1	DIRECT	5.2	PROVIDE WITH 24 V MOTORIZED BACKDRAFT DAMPER, FACTORY MOUNTED FUSED DISCONNECT, AND SPEED CONTROLLER.
TF-1	GREENHECK	SQ-9-E	INLINE	ELECTRICAL ROOM COOLING	250	0.20	1050	1/50	115	60	0	DIRECT	4.1	PROVIDE WITH FACTORY MOUNTED FUSED DISCONNECT AND SPEED CONTROLLER.

AIR TRANSFER DUCT SCHEDULE

SYMBOL	DUCT SIZE (IN)	FREE OPENING (IN)	CFM	VELOCITY (FPM)	REMARKS
TB-1	12/10	10/8	100-400	800	PROVIDE WITH 1" SOUNDLINING.
TB-2	14/16	12/14	400-800	750	PROVIDE WITH 1" SOUNDLINING.
TB-3	18/18	16/16	800-1,200	750	PROVIDE WITH 1" SOUNDLINING.
TB-4	20/20	18/18	1,200-1,600	760	PROVIDE WITH 1" SOUNDLINING.

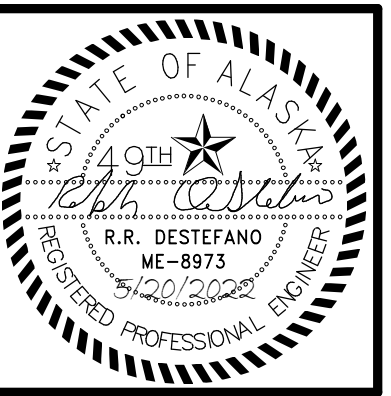
SOUND ATTENUATOR SCHEDULE

SYMBOL	MANUFACTURER	MODEL	SERVICE	VELOCITY (FPM)	PRESSURE DROP (IN WC)	ATTENUATION DYNAMIC INSERTION LOSS (dB)												GENERATED NOISE (dB)								DIMENSIONS W X H X L (IN)	REMARKS
						OCTAVE BAND (Hz)												OCTAVE BAND									
						63	125	250	500	1000	2000	4000	8000	1	2	3	4	5	6	7	8						
SA-1	PRICE	RHT60/2C	RTU-1 RA	1250	0.08	7	8	13	23	29	27	18	11	45	30	23	27	37	42	41	37	48 X 24 X 60	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				
SA-2	PRICE	RHT120/8F	RTU-1 SA	1263	0.17	14	18	29	37	41	36	20	16	59	46	43	41	45	46	47	43	56 X 20 X 120	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				
SA-3	PRICE	RMT120/7C	RTU-1 SA	1250	0.16	15	16	25	36	34	32	20	14	51	38	30	39	40	36	32	28	52 X 20 X 120	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				
SA-4	PRICE	ERMT84/2D	RTU-4 RA	882	0.14	12	18	25	32	41	52	42	24	49	49	42	44	44	37	39	30	102 X 32 ELBOW 60 X 56	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				
SA-5	PRICE	RHT120/2C	RTU-4 SA	1651	0.26	14	16	23	33	30	28	18	13	58	47	40	45	44	43	41	37	64 X 14 X 120	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				
SA-6	PRICE	ERMT120/7A	RTU-4 SA	2027	0.31	12	16	19	34	37	45	35	21	58	53	47	47	46	42	45	38	50 X 14 ELBOW 85 X 85	RECTANGLUAR DUCT-MOUNTED FIBER GLASS SILENCER WITH 22 GA GALVANIZED CASING				

SINGLE DUCT TERMINAL UNIT WITH REHEAT SCHEDULE

SYMBOL	MFGR	SIZE		PLENUM SIZE (IN)	CFM		STATIC PRESSURE		HEATING CFM	HOT WATER HEAT COIL						REMARKS	
		MODEL	UNIT		MAX	MIN	INLET	DOWN		MBH	EAT	LAT	GPM	EGT	LGT		ROWS
VAV-101	TITUS	DESV	08	12 X 10	520	260	1.00	0.25	260	10.1	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-102	TITUS	DESV	14	20 X 18	1,800	900	1.00	0.25	900	32.1	55	95	2.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-103	TITUS	DESV	12	16 X 16	1,425	715	1.00	0.25	715	23.7	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-104	TITUS	DESV	10	14 X 12	1,200	270	1.00	0.25	270	11.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-105	TITUS	DESV	10	14 X 12	910	275	1.00	0.25	275	11.6	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-106	TITUS	DESV	10	14 X 12	600	180	1.00	0.25	180	8.9	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-107	TITUS	DESV	14	20 X 18	1,600	620	1.00	0.25	620	22.9	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-108	TITUS	DESV	12	16 X 16	1,350	625	1.00	0.25	625	22.2	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-109	TITUS	DESV	10	14 X 12	1,080	325	1.00	0.25	325	13	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-110	TITUS	DESV	08	12 X 10	400	200	1.00	0.25	200	8.8	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-111	TITUS	DESV	10	14 X 12	1,050	300	1.00	0.25	300	12.7	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-112	TITUS	DESV	08	12 X 10	420	130	1.00	0.25	130	7.8	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-113	TITUS	DESV	12	16 X 16	1,200	360	1.00	0.25	360	13.7	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-114	TITUS	DESV	10	14 X 12	875	265	1.00	0.25	265	11.4	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-115	TITUS	DESV	10	14 X 12	600	300	1.00	0.25	300	12.5	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-116	TITUS	DESV	10	14 X 12	950	285	1.00	0.25	285	11.3	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-117	TITUS	DESV	12	16 X 16	1,390	420	1.00	0.25	420	18	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-118	TITUS	DESV	08	12 X 10	640	320	1.00	0.25	320	11.2	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-119	TITUS	DESV	10	14 X 12	650	325	1.00	0.25	325	11.3	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-120	TITUS	DESV	10	14 X 12	925	365	1.00	0.25	365	13.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-121	TITUS	DESV	12	16 X 16	1,450	435	1.00	0.25	435	17.6	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-122	TITUS	DESV	10	14 X 12	680	204	1.00	0.25	204	8.5	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-123	TITUS	DESV	10	14 X 12	900	270	1.00	0.25	270	11.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-124	TITUS	DESV	06	10 X 8	250	125	1.00	0.25	125	5.5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-125	TITUS	DESV	08	12 X 10	400	400	1.00	0.25	400	9.9	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-126	TITUS	DESV	10	14 X 12	750	225	1.00	0.25	225	9.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-127	TITUS	DESV	10	14 X 12	750	225	1.00	0.25	225	9.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-128	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-129	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-130	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-131	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-132	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-133	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-134	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-135	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-136	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-137	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-138	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-139	TITUS	DESV	08	12 X 10	280	85	1.00	0.25	85	5	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-140	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	5.4	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-141	TITUS	DESV	08	12 X 10	270	80	1.00	0.25	80	4.8	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-142	TITUS	DESV	06	10 X 8	300	300	1.00	0.25	300	8.7	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-143	TITUS	DESV	08	12 X 10	300	95	1.00	0.25	95	4.7	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-144	TITUS	DESV	10	14 X 12	650	195	1.00	0.25	195	9.4	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-145	TITUS	DESV	08	12 X 10	460	140	1.00	0.25	140	7.2	55	95	0.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-146	TITUS	DESV	10	14 X 12	1,200	270	1.00	0.25	270	11.8	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-201	TITUS	DESV	10	14 X 12	900	450	1.00	0.25	450	14.7	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-202	TITUS	DESV	12	16 X 16	1,075	420	1.00	0.25	420	15	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-203	TITUS	DESV	12	16 X 16	1,175	355	1.00	0.25	355	21.2	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-204	TITUS	DESV	14	20 X 18	1,750	525	1.00	0.25	525	23	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-205	TITUS	DESV	14	20 X 18	1,725	520	1.00	0.25	520	23	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-206	TITUS	DESV	14	20 X 18	1,700	595	1.00	0.25	595	24.7	55	95	1.5	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-207	TITUS	DESV	12	16 X 16	1,100	330	1.00	0.25	330	15.1	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-208	TITUS	DESV	10	14 X 12	825	250	1.00	0.25	250	10.5	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-209	TITUS	DESV	12	16 X 16	900	270	1.00	0.25	270	17.6	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-210	TITUS	DESV	14	20 X 18	1,600	480	1.00	0.25	480	18.6	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.
VAV-211	TITUS	DESV	08	12 X 10	460	140	1.00	0.25	140	7.2	55	95	1.0	190	160	1	PROVIDE WITH HEATING COIL, 1" FIBER FREE LINING, AND CONTROLS. COORDINATE INTERFACE WITH CONTROLS CONTRACTOR.

C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 A/E CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC0542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 MECHANICAL SCHEDULES

SHEET NO.
M004

HALF-SCALE AT 11X17

WA.0 WA WA.3 WA.7 WB WB.3 WC WC.3

W0

W1

W1.7

W2

W2.3

W3

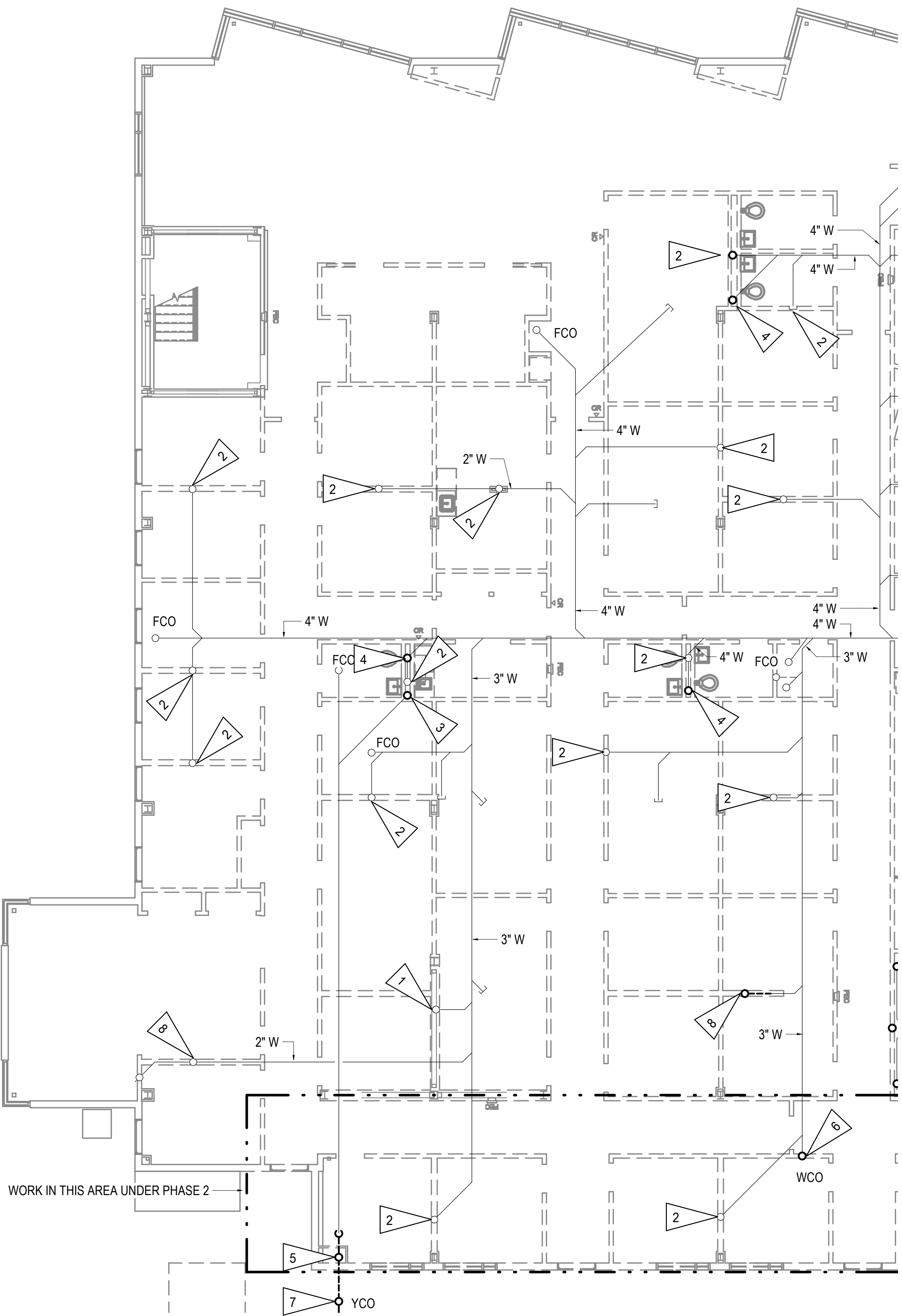
W4

W4.4

W5

W6

W7



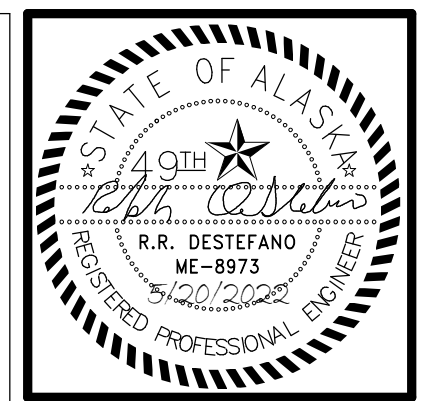
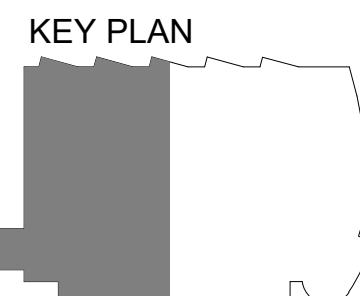
1 UNDERFLOOR DEMOLITION PLAN WEST
1/8" = 1'-0"

GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 WASTE PIPE UP TO 2ND FLOOR FIXTURES TO REMAIN.
- 2 CUT WASTE PIPE STUB OUT DOWN TO FINISH FLOOR AND SEAL.
- 3 RAIN LEADER UP TO 2ND FLOOR. DEMOLISH VERTICAL PIPE UP TO CEILING SPACE AND SEAL RAIN LEADER AT FINISHED FLOOR. SEE REMODEL PLAN FOR NEW RAIN LEADER LOCATION.
- 4 4" W UP TO 2ND FLOOR. DEMOLISH VERTICAL PIPE UP TO CEILING SPACE AND SEAL AT FINISHED FLOOR. SEE REMODEL PLAN FOR NEW WASTE LOCATION.
- 5 DEMOLISH 6" VERTICAL LEADER DOWN TO HORIZONTAL MAIN, HORIZONTAL MAIN BELOW FOUNDATION, AND OVERFLOW.
- 6 DEMOLISH WCO AND WASTE PIPE DOWN TO FINISHED FLOOR. SEE REMODEL PLANS FOR NEW FLOOR CLEAN OUT.
- 7 DEMOLISH YARD CLEAN OUT. SEE CIVIL FOR DEMOLITION OF BURIED RAIN LEADER OUTSIDE OF BUILDING.
- 8 2" W UP TO 2ND FLOOR. DEMOLISH VERTICAL PIPE UP TO CEILING SPACE AND SEAL AT FINISHED FLOOR. SEE REMODEL PLAN FOR NEW WASTE LOCATION.



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7448 (907)274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Firwood Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

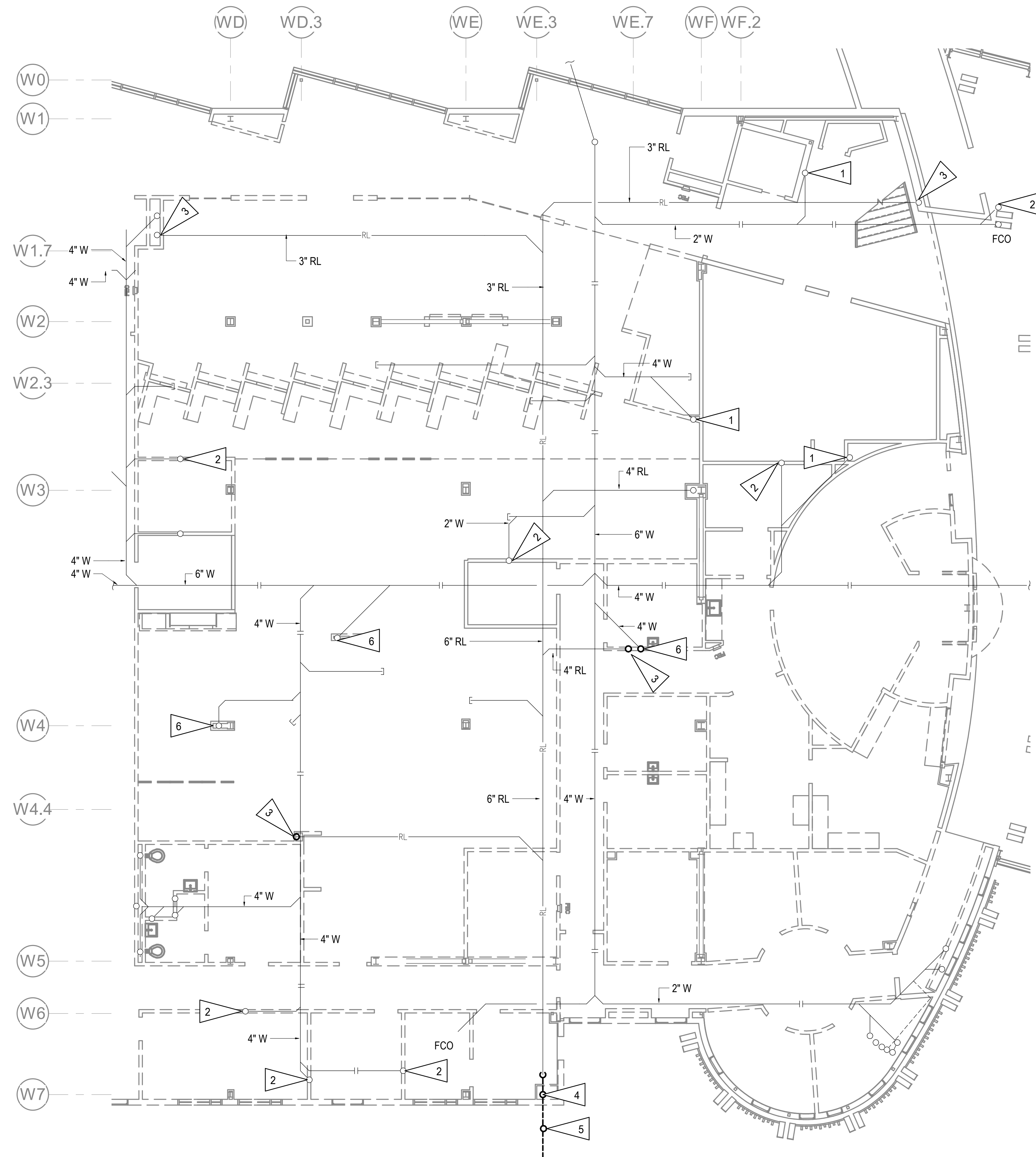
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME	UNDERFLOOR DEMOLITION PLAN - WEST
------------	-----------------------------------

SHEET NO.	M101
-----------	------

HALF-SCALE AT 11X17



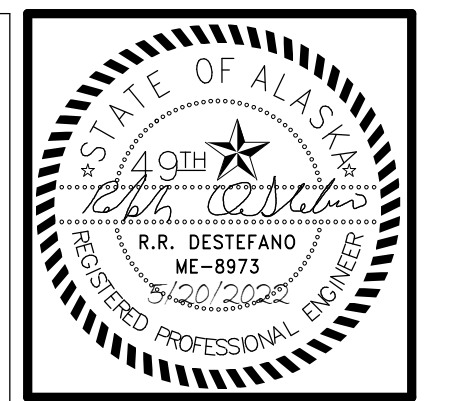
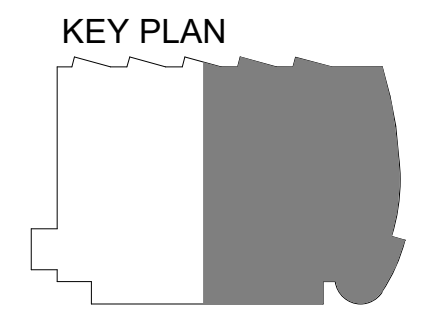
1 UNDERFLOOR DEMOLITION PLAN EAST
 1/8" = 1'-0"

GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 WASTE PIPE UP TO 2ND FLOOR FIXTURES TO REMAIN.
- 2 CUT WASTE PIPE STUB OUT DOWN TO FINISH FLOOR AND SEAL.
- 3 RAIN LEADER UP TO 2ND FLOOR. DEMOLISH VERTICAL PIPE UP TO CEILING SPACE AND SEAL RAIN LEADER AT FINISHED FLOOR. SEE REMODEL PLAN FOR NEW RAIN LEADER LOCATION.
- 4 DEMOLISH 6" VERTICAL LEADER DOWN TO HORIZONTAL MAIN, HORIZONTAL MAIN BELOW FOUNDATION, AND OVERFLOW.
- 5 DEMOLISH YARD CLEAN OUT. SEE CIVIL FOR DEMOLITION OF BURIED RAIN LEADER OUTSIDE OF BUILDING.
- 6 WASTE PIPE UP TO 2ND FLOOR. DEMOLISH VERTICAL PIPE UP TO CEILING SPACE AND SEAL AT FINISHED FLOOR. SEE REMODEL PLAN FOR NEW WASTE LOCATION.



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

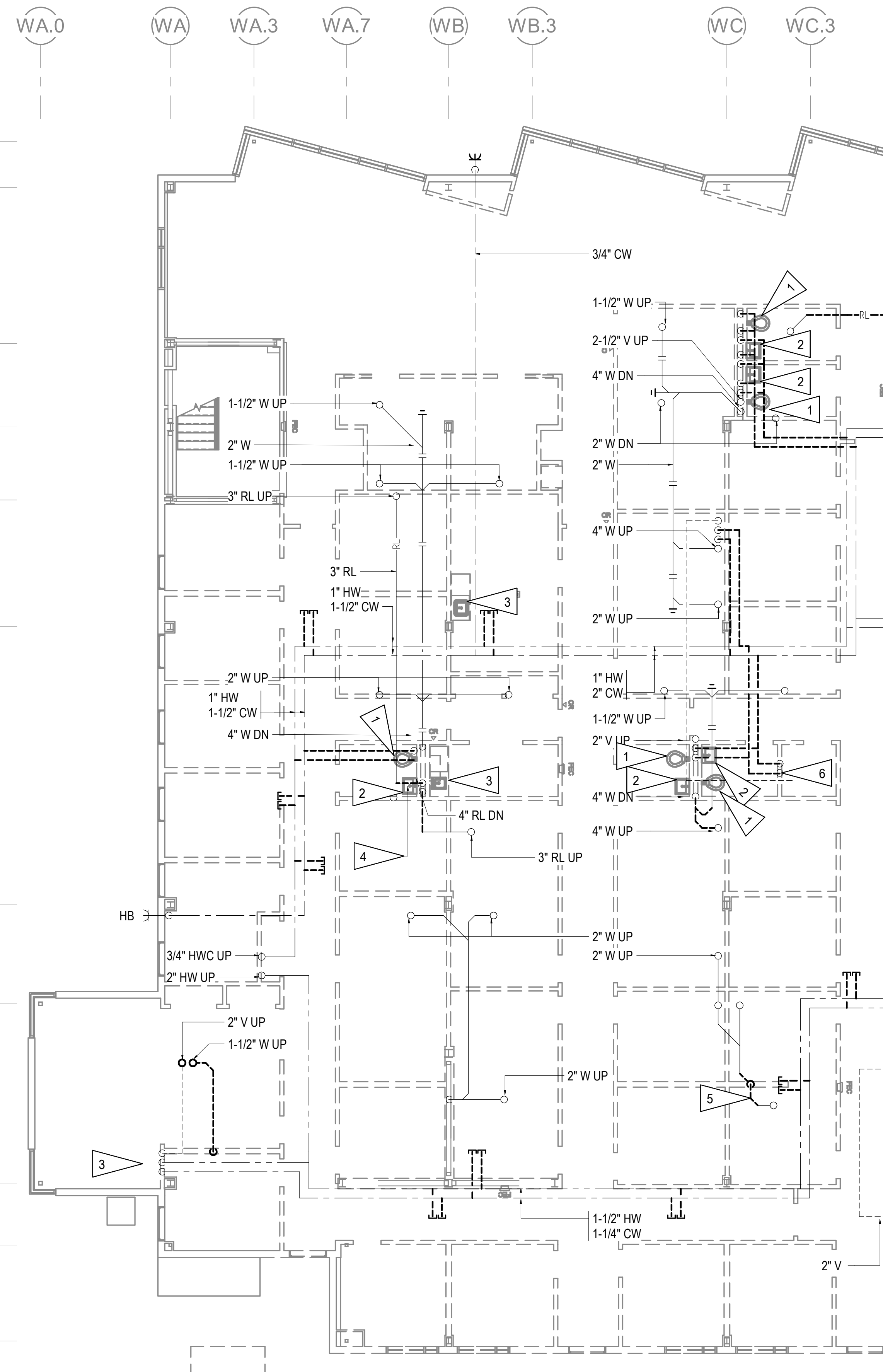
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 UNDERFLOOR DEMOLITION
 PLAN - EAST

SHEET NO.
M102



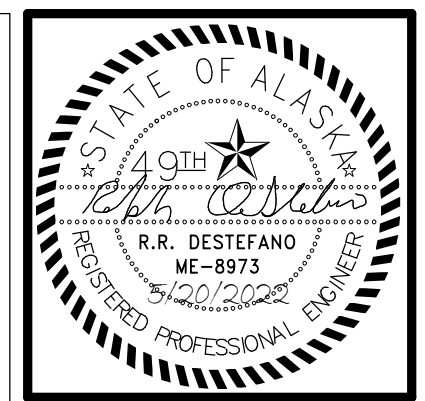
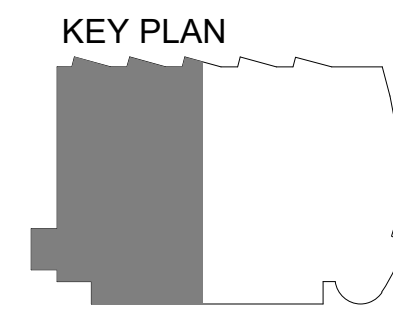
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 DEMOLISH WATER CLOSET AND ASSOCIATED WATER AND VENT PIPING. CAP WASTE AT FLOOR.
- 2 DEMOLISH LAVATORY, ASSOCIATED CWHW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.
- 3 DEMOLISH SINK, ASSOCIATED CWHW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.
- 4 DEMOLISH RAIN LEADER PIPE. SEE REMODEL PLAN FOR NEW.
- 5 DEMOLISH WASTE PIPE. SEE REMODEL PLAN FOR NEW.
- 6 DEMOLISH MOP SINK, ASSOCIATED CW/CW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.

1 LEVEL 1 PLUMBING DEMOLITION PLAN WEST
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407
AK CORPORATION # 34552 D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Firwood Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

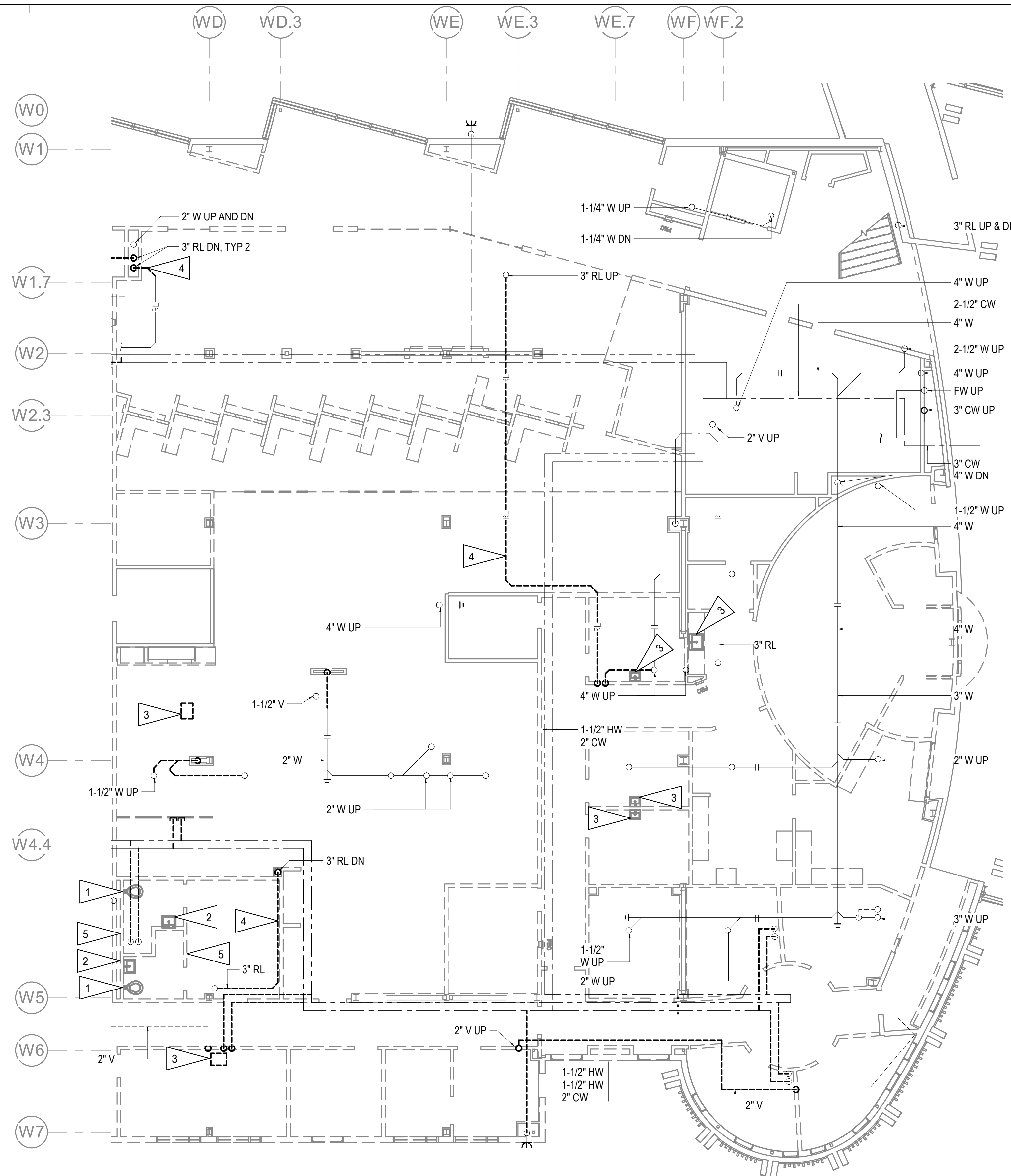
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
LEVEL 1 PLUMBING
DEMOLITION PLAN WEST

SHEET NO.
M103

HALF-SCALE AT 11X17



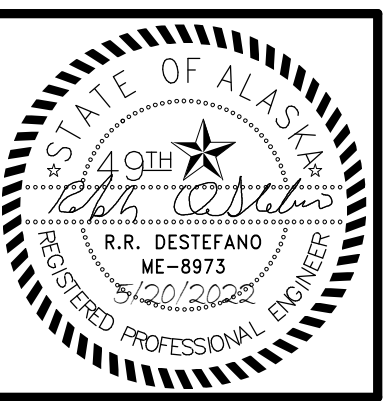
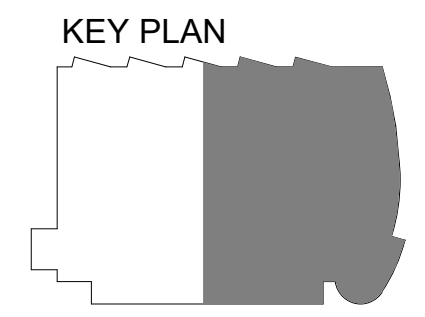
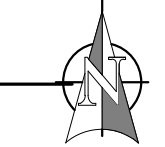
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. BOLD DASHED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 DEMOLISH WATER CLOSET AND ASSOCIATED WATER AND VENT PIPING. CAP WASTE AT FLOOR.
- 2 DEMOLISH LAVATORY, ASSOCIATED CWHW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.
- 3 DEMOLISH SINK, ASSOCIATED CWHW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.
- 4 DEMOLISH RAIN LEADER PIPE.
- 5 DEMOLISH SHOWER VALVE, ASSOCIATED CW/CW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.

1 LEVEL 1 PLUMBING DEMOLITION PLAN EAST
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 PLUMBING
 DEMOLITION PLAN - EAST

SHEET NO.
M104

HALF-SCALE AT 11X17



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 2 PLUMBING
 DEMOLITION PLAN

SHEET NO.
M105

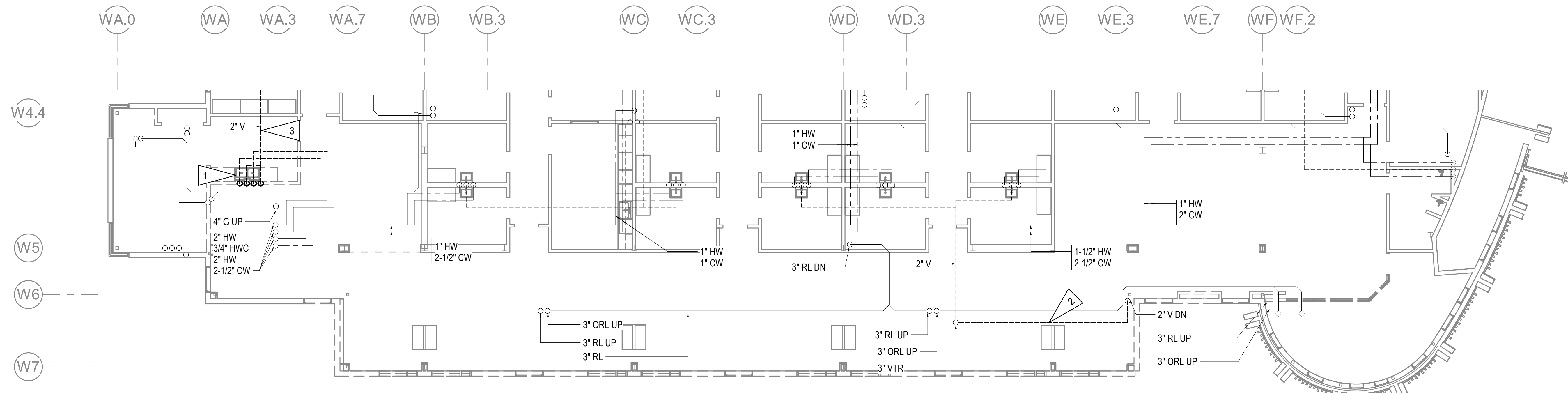
HALF-SCALE AT 11X17

GENERAL NOTES

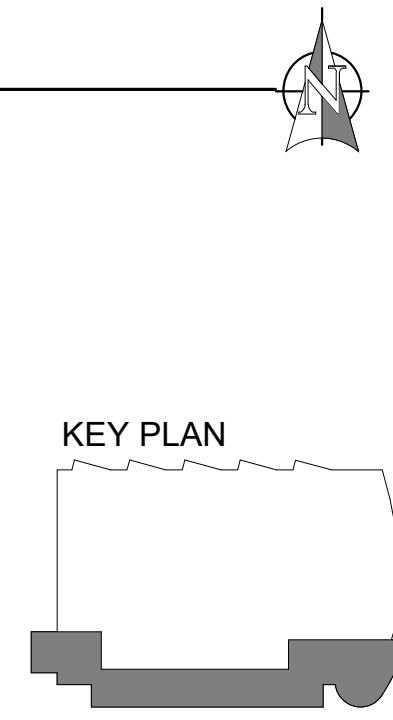
- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

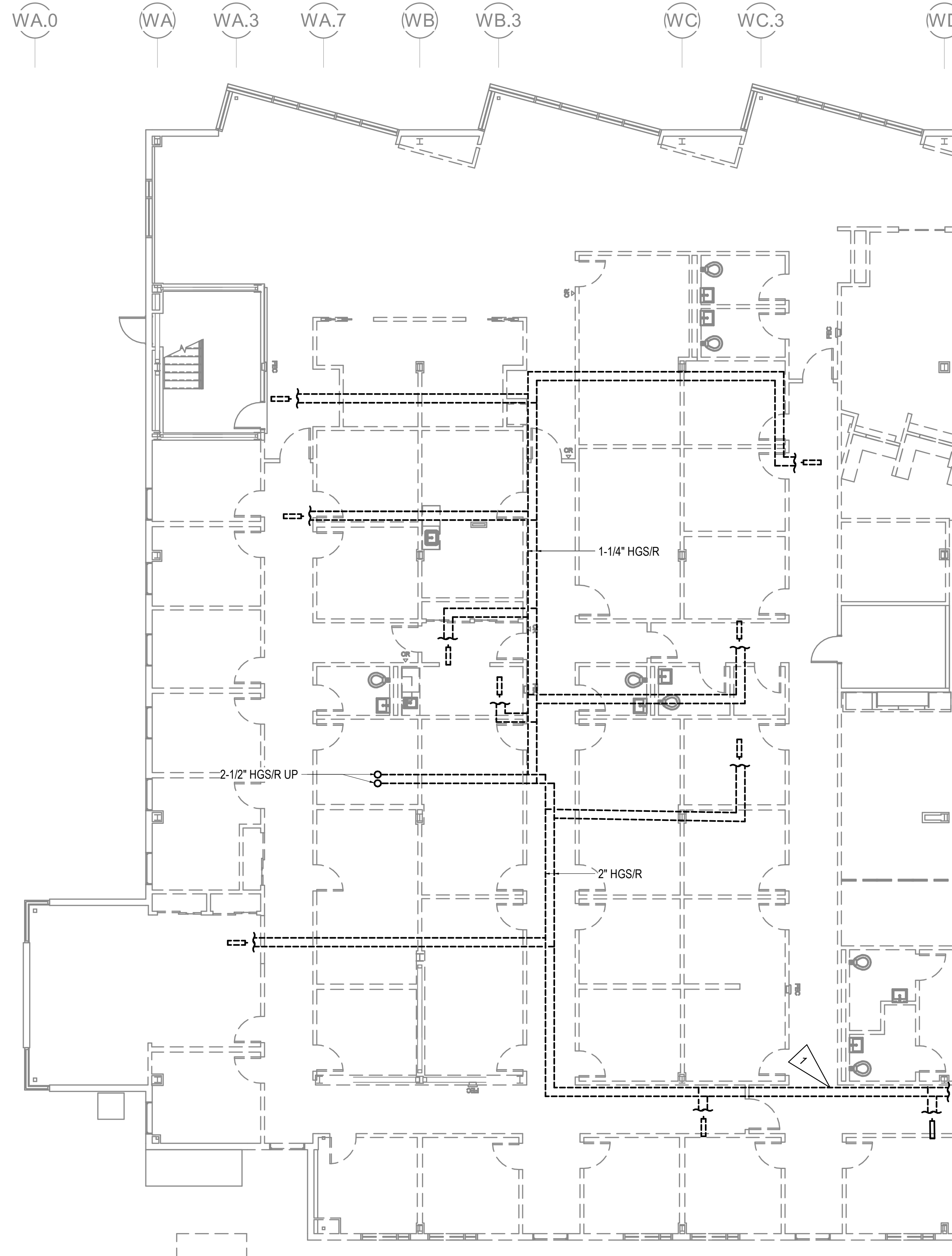
- 1 DEMOLISH SINK, ASSOCIATED CW/HW, VENT PIPE AND APPURTENANCES. CAP WASTE PIPE AT FLOOR.
- 2 DEMOLISH 2" VENT PIPE DOWN TO FIRST FLOOR. SEE REMODEL PLAN FOR NEW 3" VENT.
- 3 DEMOLISH 2" VENT PIPE FROM SINK TO VTR, APPROXIMATELY 40 FT.



1 LEVEL 2 PLUMBING DEMOLITION PLAN
 1/8" = 1'-0"



C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsLLAE.rvt



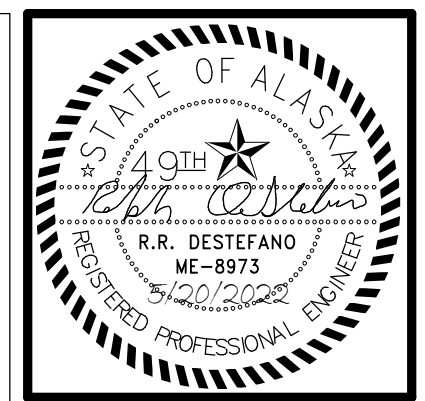
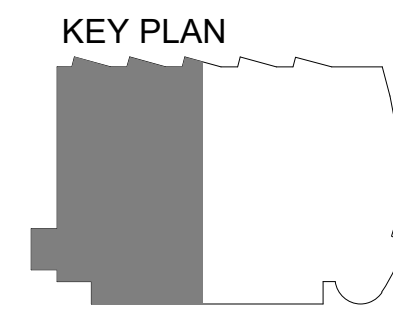
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH ALL PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1. COORDINATE DEMOLITION OF HEATING GLYCOL MAIN WITH OWNER. HEATING FOR PHASE 3 AREAS TO REMAIN OPERATIONAL WHILE OCCUPIED.

1 LEVEL 1 HEATING DEMOLITION PLAN WEST
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

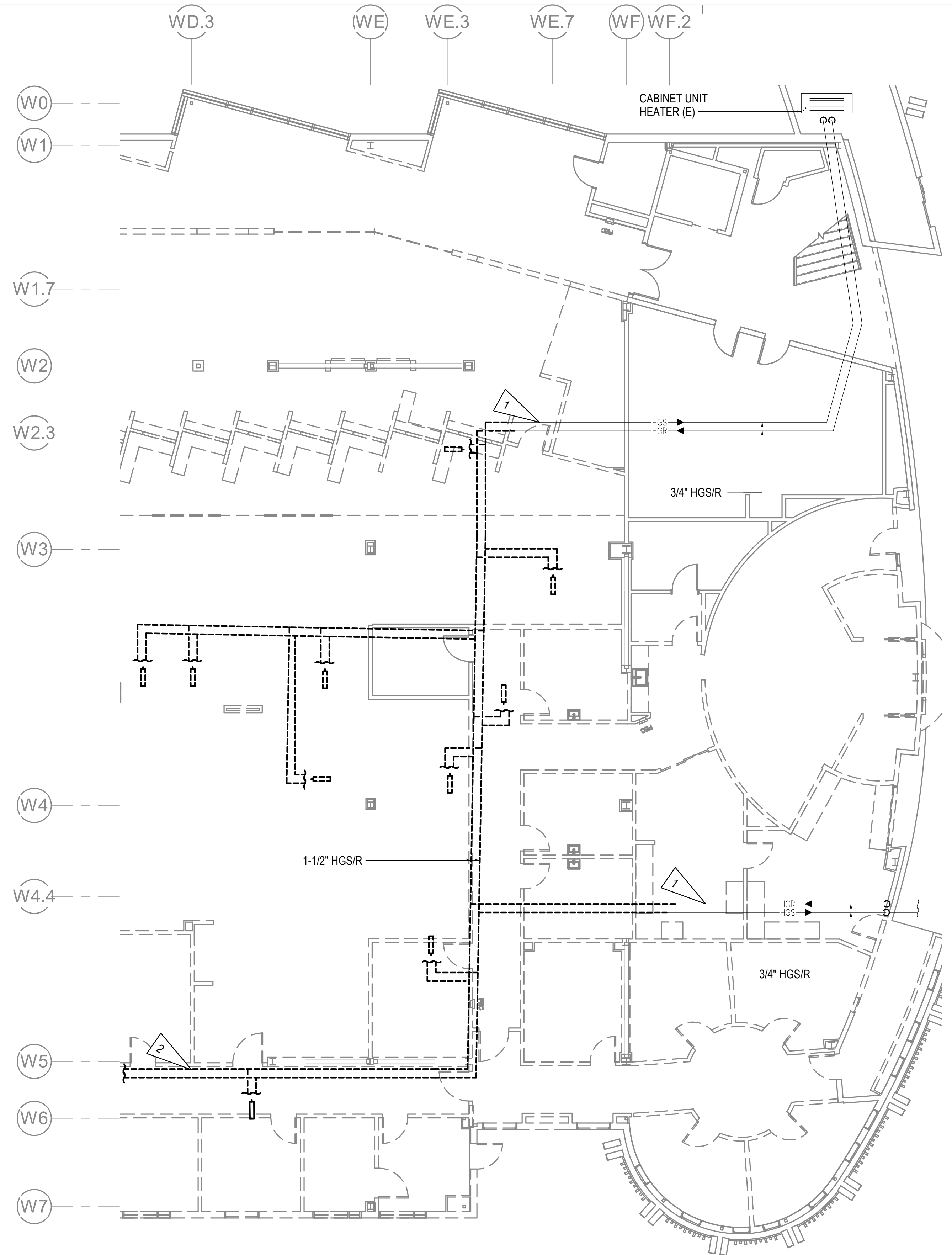
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME	LEVEL 1 HEATING DEMOLITION PLAN - WEST
------------	--

SHEET NO.	M106
-----------	------



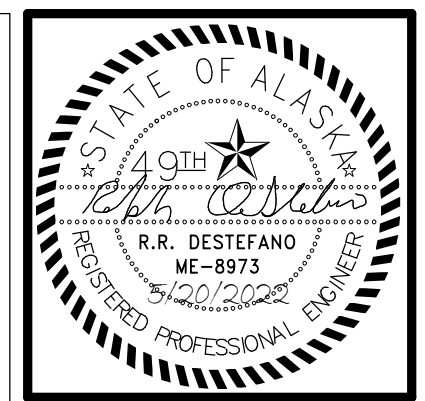
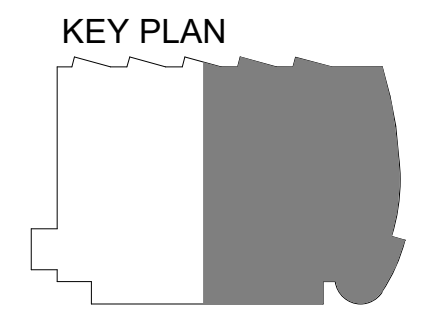
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH ALL PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 GLYCOL HEATING PIPING TO REMAIN. COORDINATE WITH REMODEL WORK.
- 2 COORDINATE DEMOLITION OF HEATING GLYCOL MAIN WITH OWNER. HEATING FOR PHASE 3 AREAS TO REMAIN OPERATIONAL WHILE OCCUPIED.

1 LEVEL 1 HEATING DEMOLITION PLAN EAST
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME	LEVEL 1 HEATING DEMOLITION PLAN - EAST
------------	--

SHEET NO.	M107
-----------	------

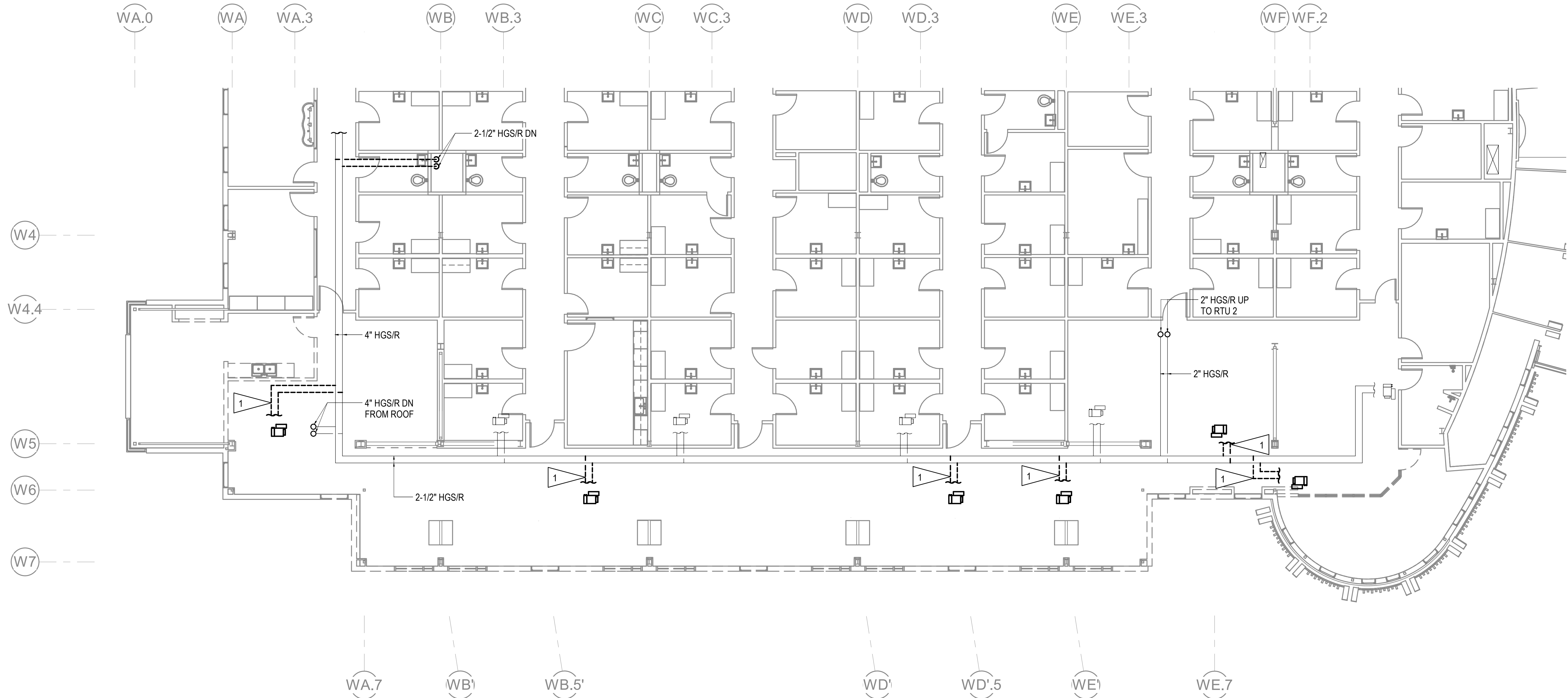
HALF-SCALE AT 11X17

GENERAL NOTES

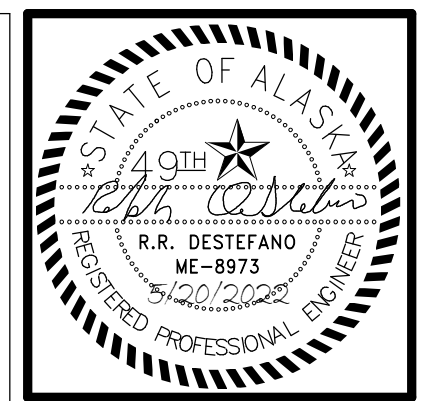
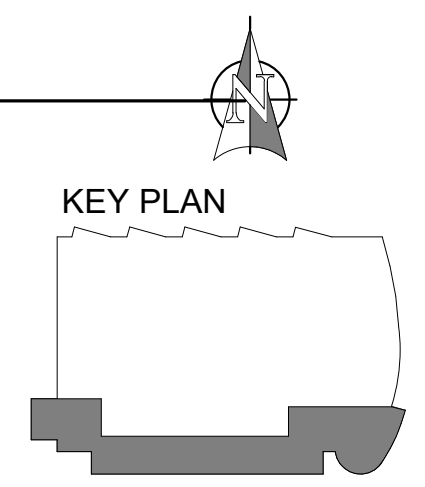
- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH PIPING, VALVES, EQUIPMENT, CONTROLS AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

1 CAP BRANCH PIPING AT MAIN.



1 LEVEL 2 HEATING DEMOLITION PLAN
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

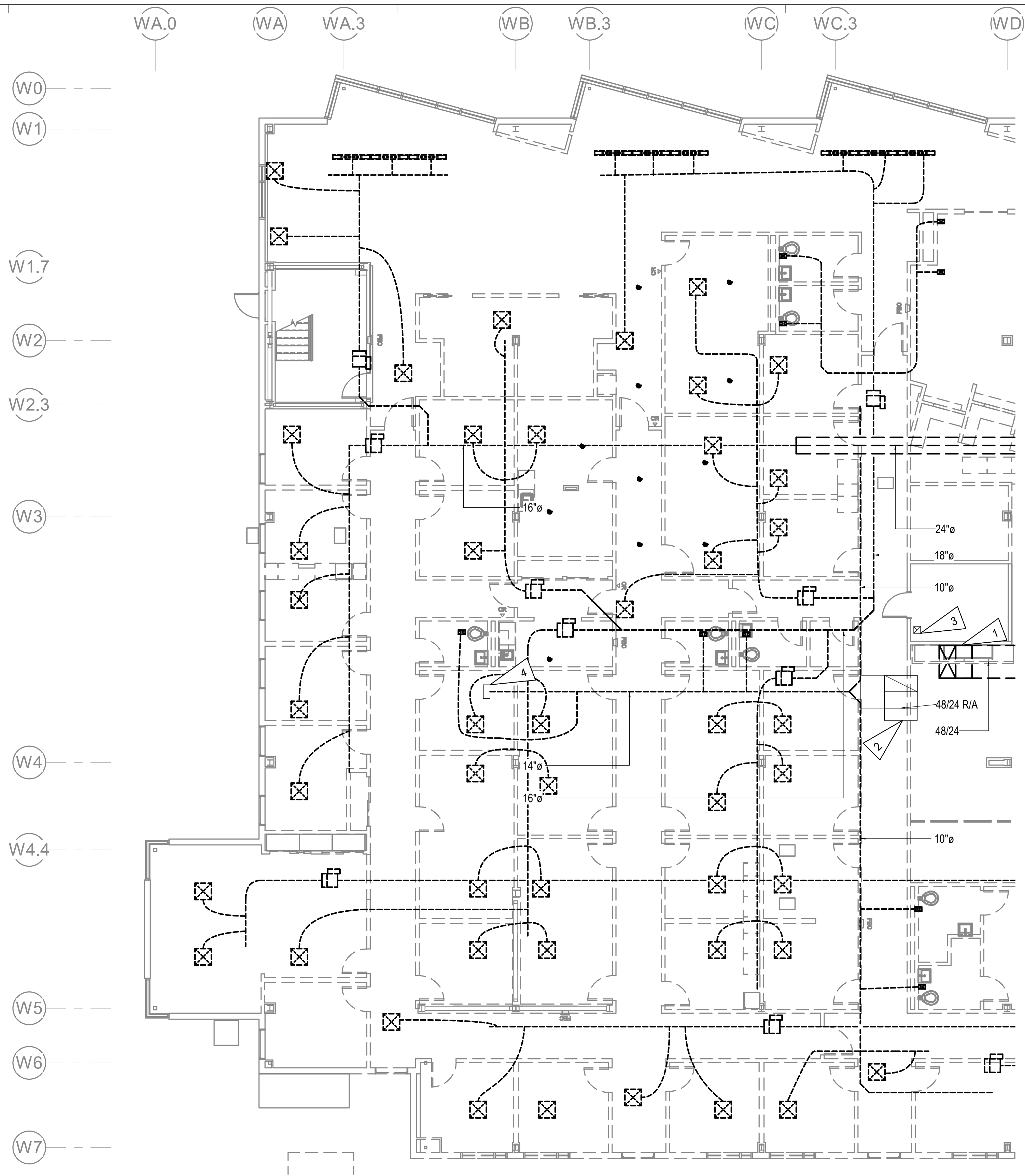
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
LEVEL 2 HEATING
DEMOLITION PLAN

SHEET NO.
M108

HALF-SCALE AT 11X17



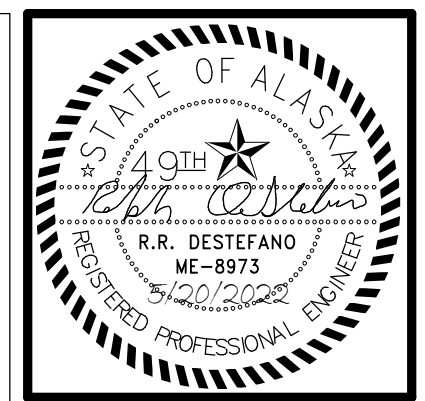
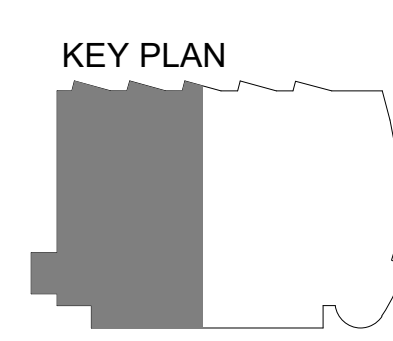
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH ALL DUCTWORK, FANS, HOODS, GRILLES, DIFFUSERS, DAMPERS, AND ASSOCIATED APPURTENANCES. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE AN OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 DEMOLISH SUPPLY AIR MAIN BACK TO SHAFT AS NECESSARY FOR REMODEL WORK. COORDINATE DEMOLITION OF SUPPLY AIR MAIN WITH OWNER. VENTILATION TO PHASE 3 AREAS TO REMAIN OPERATIONAL WHILE OCCUPIED.
- 2 RETURN AIR DUCT FROM 2ND FLOOR TO REMAIN. COORDINATE TEMPORARY RETURN AIR WITH OWNER. VENTILATION TO PHASE 3 AREAS TO REMAIN OPERATIONAL WHILE OCCUPIED.
- 3 ELECTRICAL ROOM EXHAUST TO REMAIN.
- 4 DEMOLISH EXHAUST DUCTWORK BACK TO VERTICAL SHAFT. COORDINATE DEMOLITION WITH REMODEL WORK.

1 LEVEL 1 VENTILATION DEMOLITION PLAN WEST
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

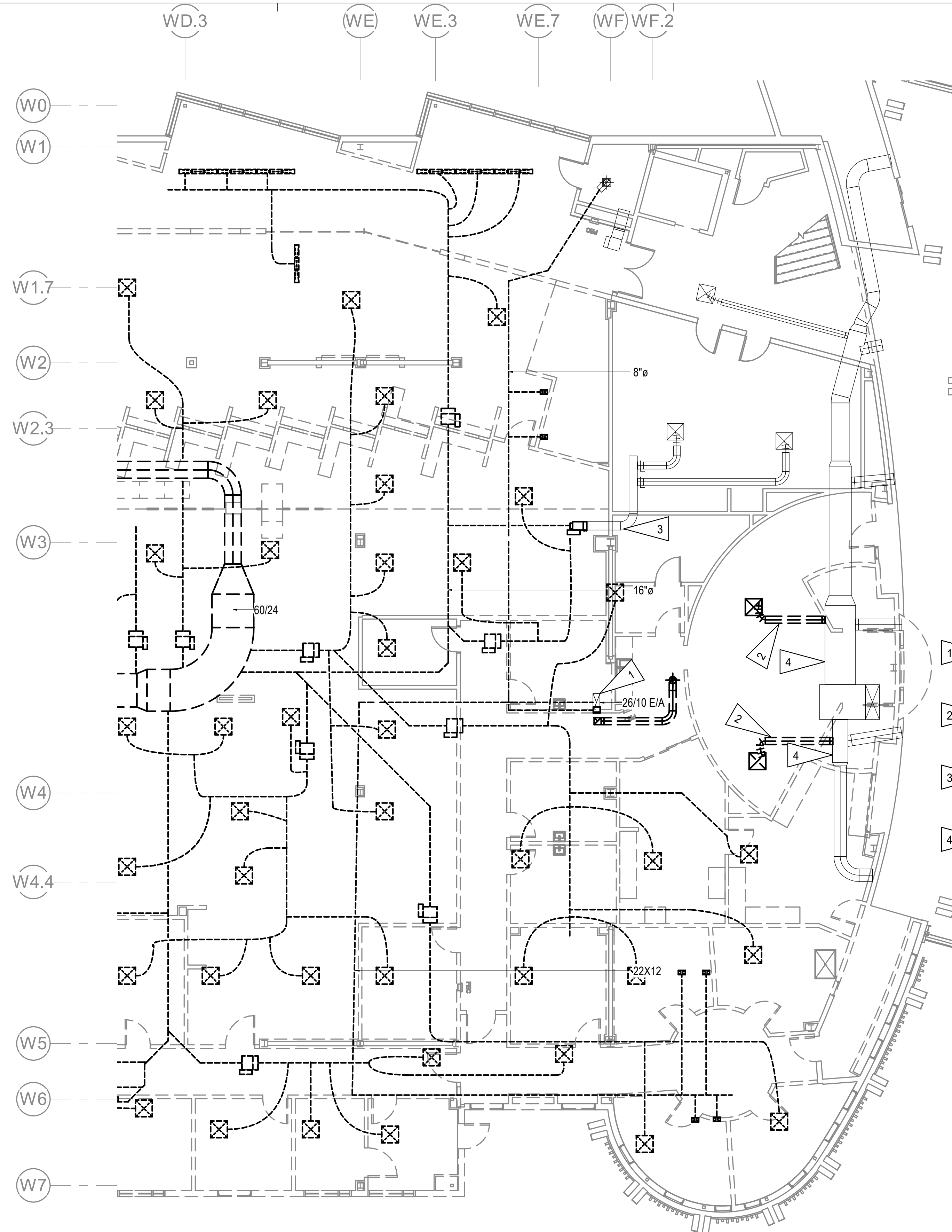
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME	LEVEL 1 VENTILATION DEMOLITION PLAN - WEST
------------	--

SHEET NO.	M109
-----------	------

C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



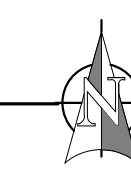
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH ALL DUCTWORK, FANS, HOODS, GRILLES, DIFFUSERS, DAMPERS, AND ASSOCIATED APPURTENANCES. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE AN OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

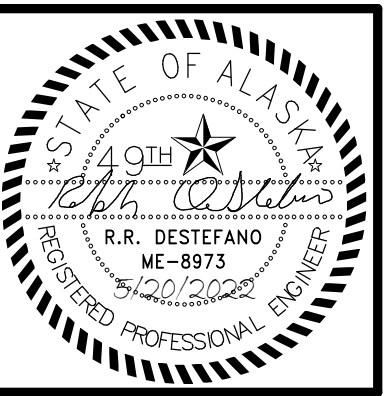
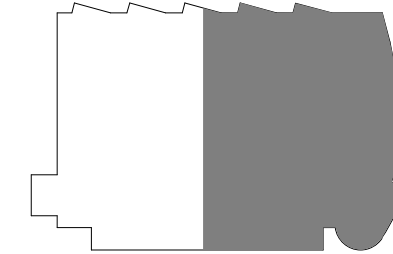
SHEET NOTES

- 1 DEMOLISH EXHAUST DUCTWORK BACK TO VERTICAL SHAFT. COORDINATE DEMOLITION WITH REMODEL WORK.
- 2 DEMOLISH DIFFUSERS AND BRANCH DUCT. CAP AT MAIN.
- 3 LOW PRESSURE DUCTWORK SERVING OFFICE TO REMAIN.
- 4 S/A DUCTWORK SERVING ATRIUM TO REMAIN.

1 LEVEL 1 VENTILATION DEMOLITION PLAN EAST
 1/8" = 1'-0"



KEY PLAN



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7448 (907)274-7407
 AC CORPORATION # 34552.D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 670 West Fireweed Lane, Suite 200
 Phone (907) 276-0521
 Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME	LEVEL 1 VENTILATION DEMOLITION PLAN - EAST
------------	--

SHEET NO.	M110
-----------	------

HALF-SCALE AT 11X17



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 A/C CORPORATION # 34552-D

R S A
Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 2 VENTILATION
 DEMOLITION PLAN

SHEET NO.
M111

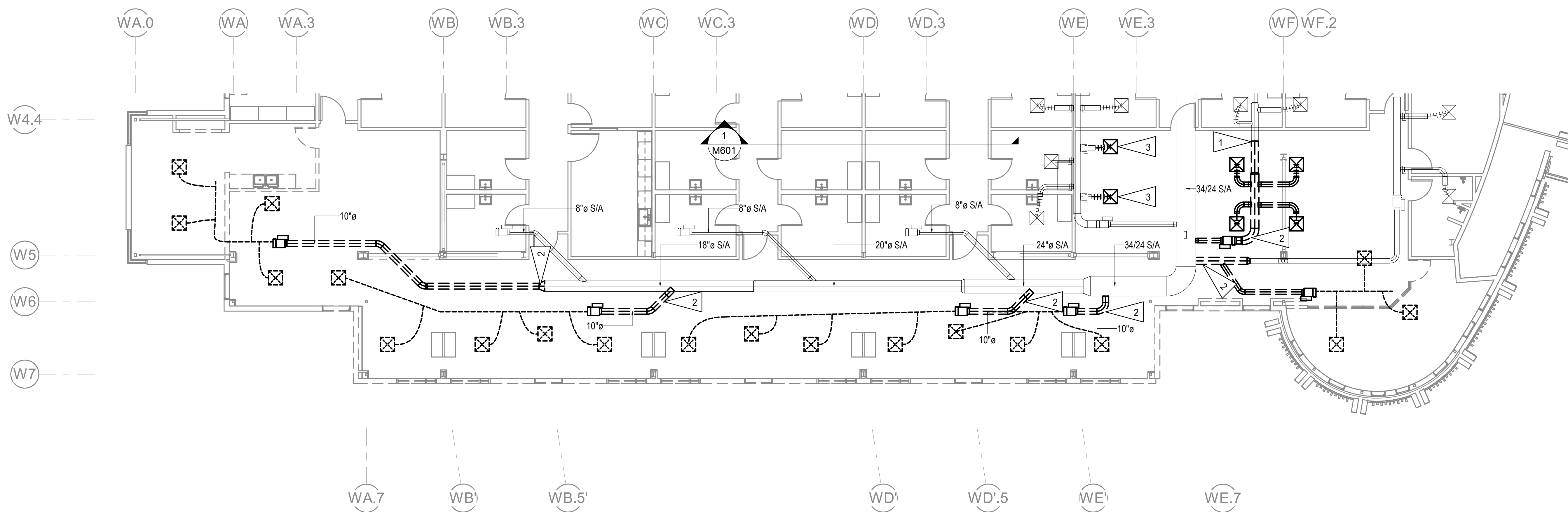
HALF-SCALE AT 11X17

GENERAL NOTES

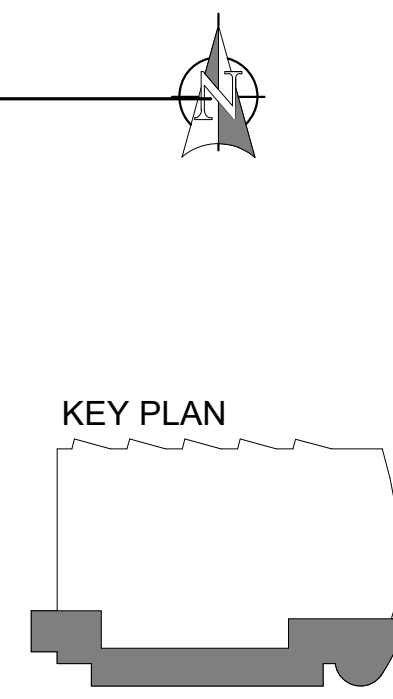
- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH DUCTWORK, FANS, HOODS, GRILLES, DIFFUSERS, DAMPERS, AND ASSOCIATED APPURTENANCES AS INDICATED. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO ENSURE AN OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

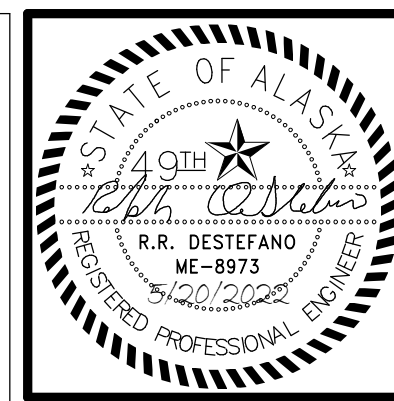
- 1 COORDINATE DEMOLITION WITH OWNER. MAINTAIN VENTILATION TO OCCUPIED AREAS THROUGHOUT THE PROJECT DURATION.
- 2 DEMOLISH VAV BOX, DIFFUSER, AND BRANCH DUCT. CAP AT MAIN.
- 3 DEMOLISH DIFFUSER AND FLEX.



1 LEVEL 2 VENTILATION DEMOLITION PLAN
 1/8" = 1'-0"



C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_Williams\LLAE.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 ROOF MECHANICAL
 DEMOLITION PLAN

SHEET NO.
M112

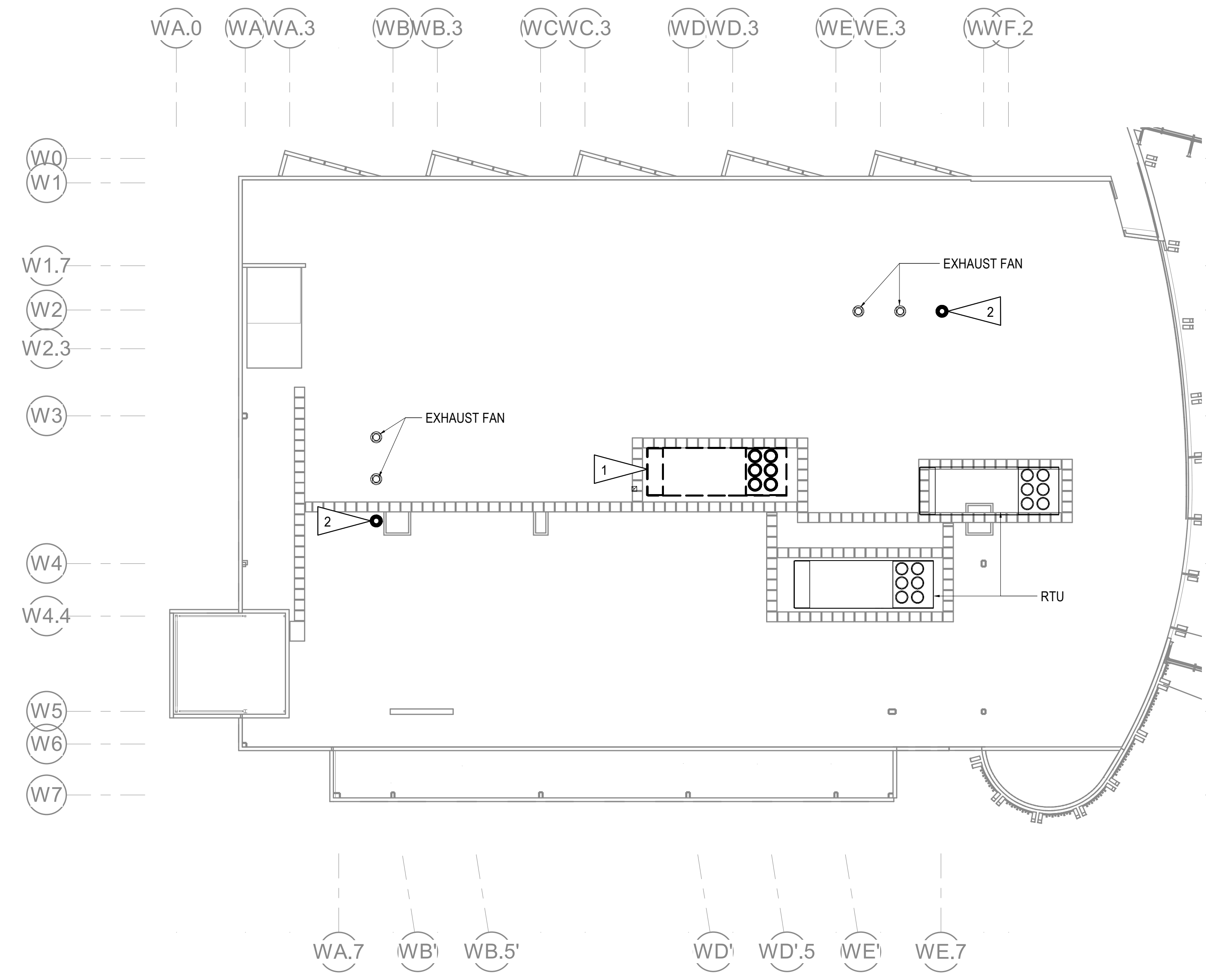
HALF-SCALE AT 11X17

GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO INSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.

SHEET NOTES

- 1 DEMOLISH RTU. RETAIN CURB AND DUCTWORK FOR CONNECTION UNDER REMODEL WORK. COORDINATE DEMOLITION WITH OWNER. MAINTAIN VENTILATION TO OCCUPIED AREAS THROUGHOUT THE PROJECT DURATION.
- 2 DEMOLISH FAN. RETAIN CURB AND DUCTWORK FOR CONNECTION UNDER REMODEL WORK. COORDINATE DEMOLITION WITH OWNER. MAINTAIN EXHAUST FROM OCCUPIED AREAS THROUGHOUT PROJECT DURATION.



1 ROOF MECHANICAL DEMOLITION PLAN
 1/16" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

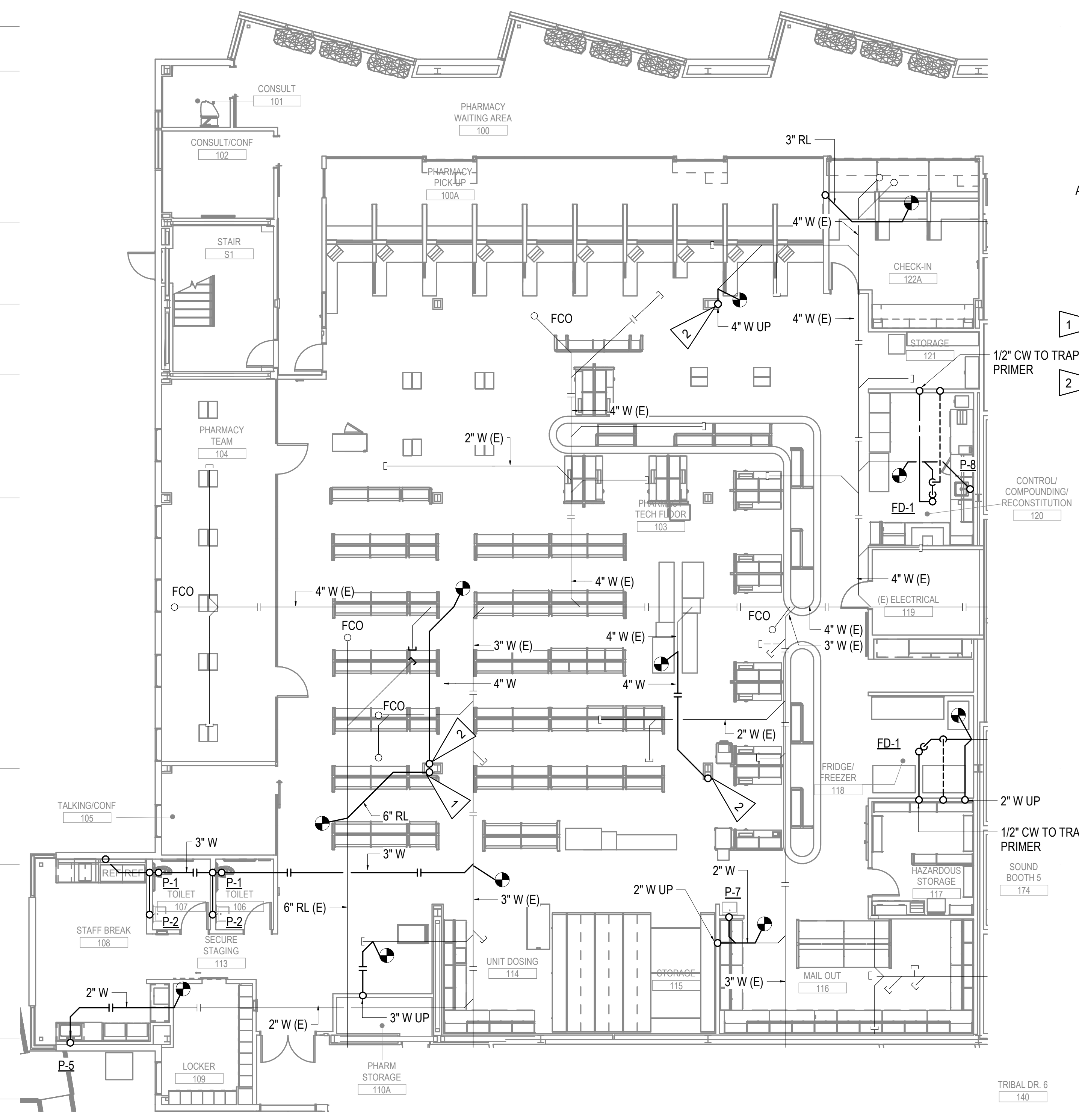
SHEET NAME
 LEVEL 1 UNDER FLOOR
 PLUMBING REMODEL PLAN
 - PHASE 1

SHEET NO.
M201

HALF-SCALE AT 11X17

WA.0 (A) WA.3 (A) WA.7 (A) WB (A) WB.3 (A) WC (A) WC.3 (A) WD (A)

W0 (A) W1 (A) W1.7 (A) W2 (A) W2.3 (A) W3 (A) W4 (A) W4.4 (A) W5 (A) W6 (A)



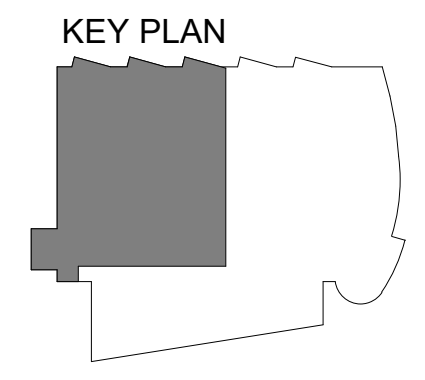
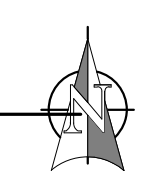
GENERAL NOTES

- A. CAP ALL ABANDONED WASTE AND VENT PIPE AT FINISHED FLOOR.

SHEET NOTES

- 1 6" RL UP. ROUTE PIPE TIGHT TO COLUMN AND CONNECT TO EXISTING IN CEILING. PROVIDE NEW PIPING BELOW SLAB AND CONNECT TO EXISTING AS INDICATED ON PLANS.
- 2 4" W UP. ROUTE PIPE TIGHT TO COLUMN AND CONNECT TO EXISTING IN CEILING. PROVIDE NEW PIPING BELOW SLAB AND CONNECT TO EXISTING AS INDICATED ON PLANS.

1 LEVEL 1 UNDER FLOOR PLUMBING REMODEL PLAN - PHASE 1
 1/8" = 1'-0"





KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 34552.D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

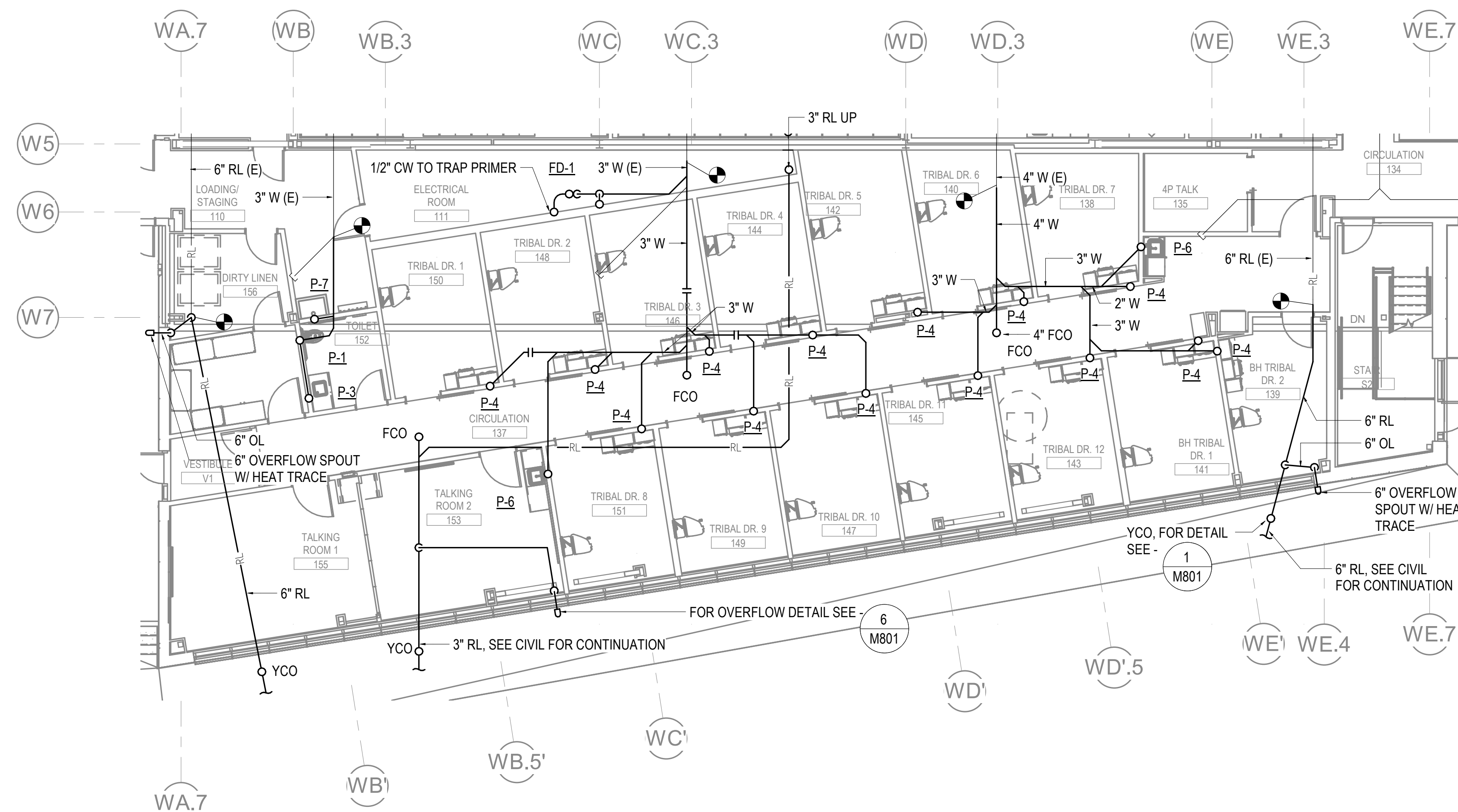
SHEET NAME
 LEVEL 1 UNDER FLOOR
 PLUMBING REMODEL PLAN
 - PHASE 2

SHEET NO.
M202

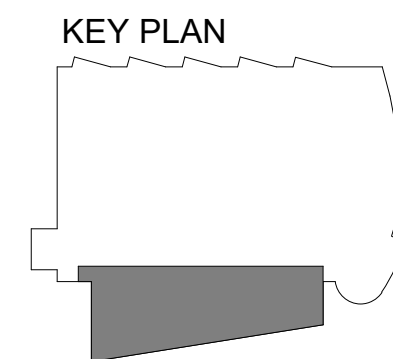
HALF-SCALE AT 11X17

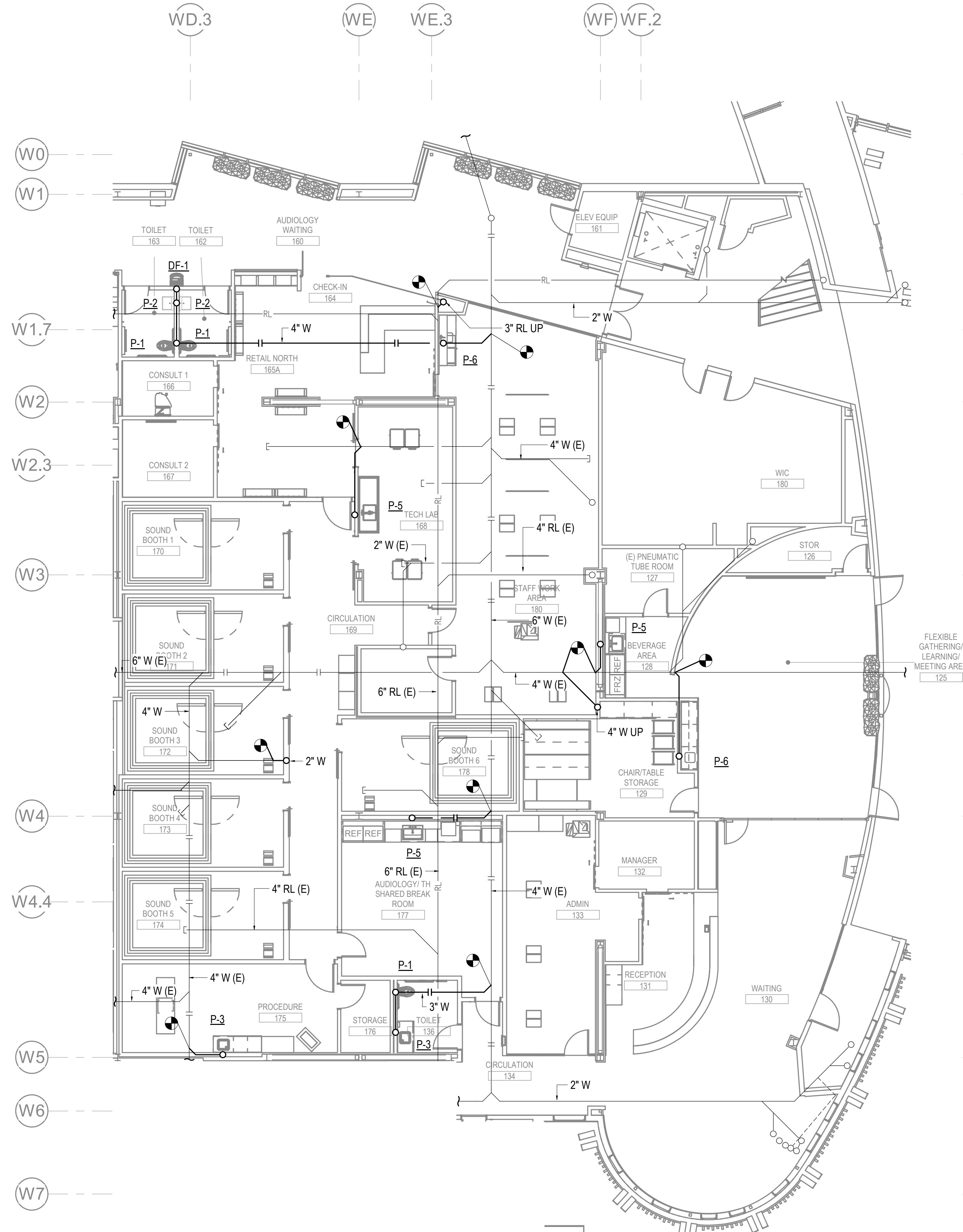
GENERAL NOTES

- A. CAP ALL ABANDONED WASTE AND VENT PIPE AT FINISHED FLOOR.



1 LEVEL 1 UNDER FLOOR PLUMBING REMODEL PLAN - PHASE 2
 1/8" = 1'-0"

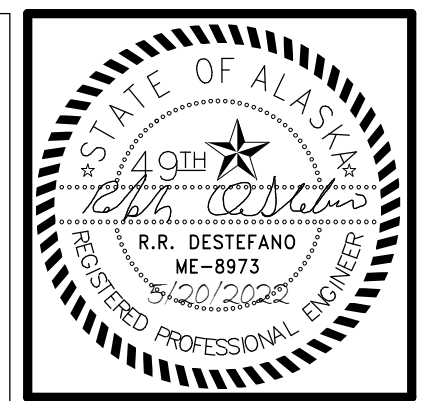
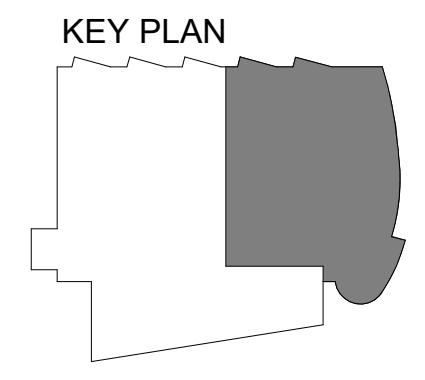




GENERAL NOTES

- A. CAP ALL ABANDONED WASTE AND VENT PIPE AT FINISHED FLOOR.

1 LEVEL 1 UNDER FLOOR PLUMBING REMODEL PLAN - PHASE 3
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

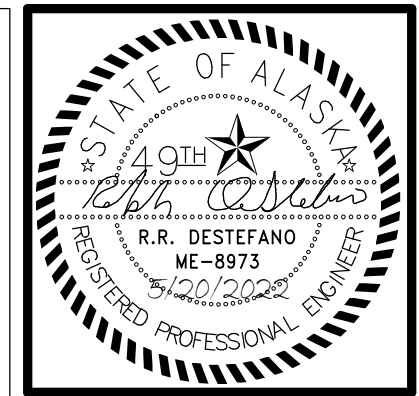
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 UNDER FLOOR
 PLUMBING REMODEL PLAN
 - PHASE 3

SHEET NO.
M203



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

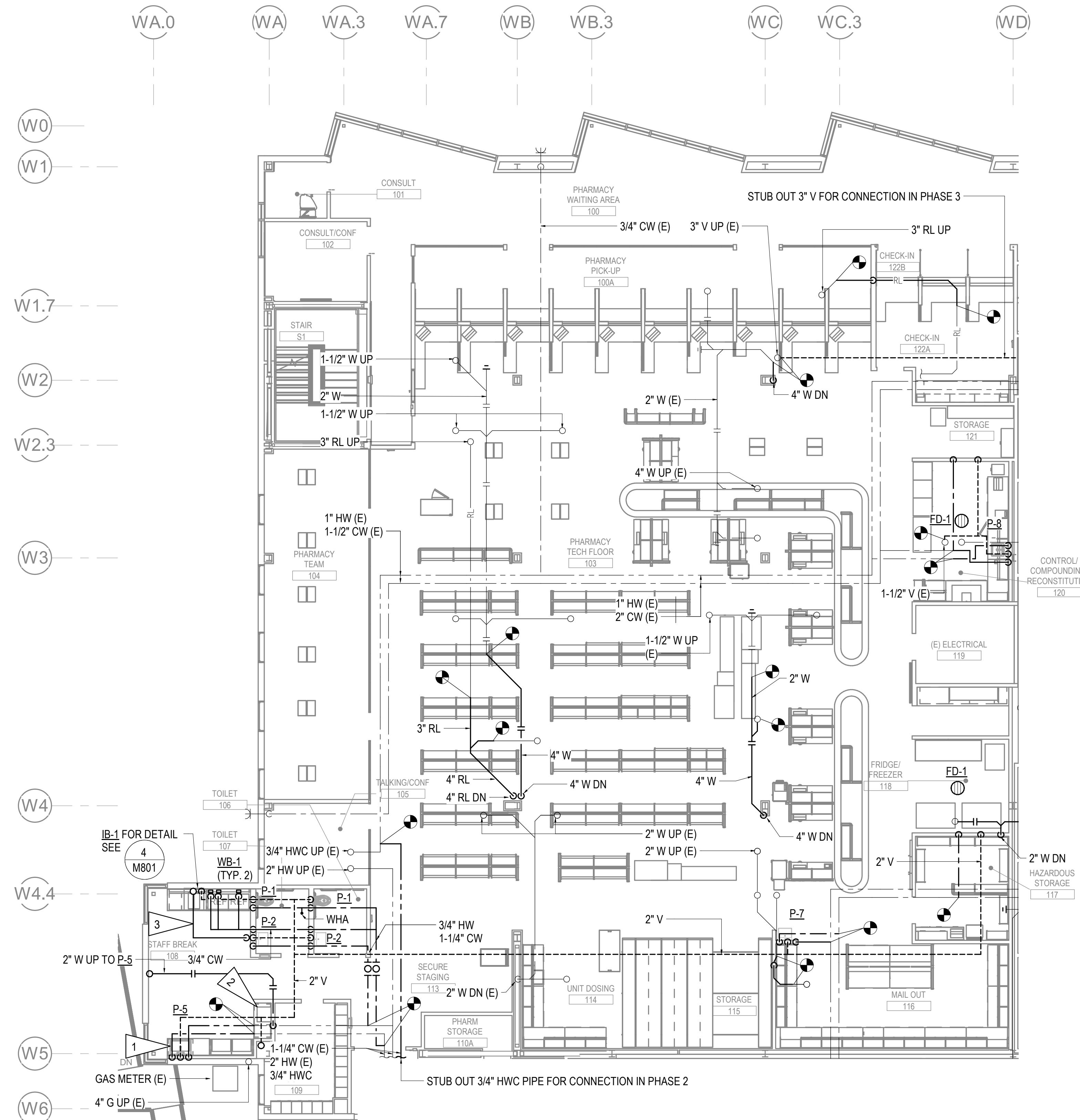
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 1 PLUMBING
 REMODEL PLAN - PHASE 1

SHEET NO.
M204

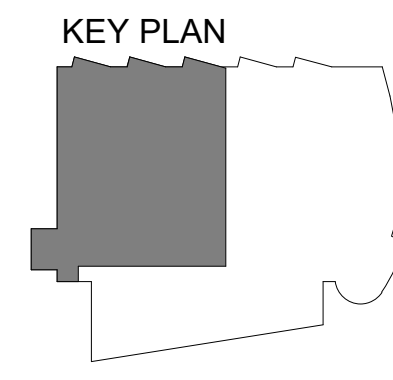
HALF-SCALE AT 11X17



SHEET NOTES

- 1 PROVIDE WATER AND AIR GAP FOR ADJACENT DISHWASHER.
- 2 PROVIDE 1/2" CW TO COFFEE MAKER WITH NSF 61 CHECK VALVE AND ISOLATION VALVE.
- 3 ROUTE 3/4" W FROM ICE MACHINE ABOVE TO TAIL PIECE OF SINK DRAIN.

1 LEVEL 1 PLUMBING REMODEL PLAN -PHASE 1
 1/8" = 1'-0"





KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 WWW.KPBARCHITECTS.COM
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 34552.D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

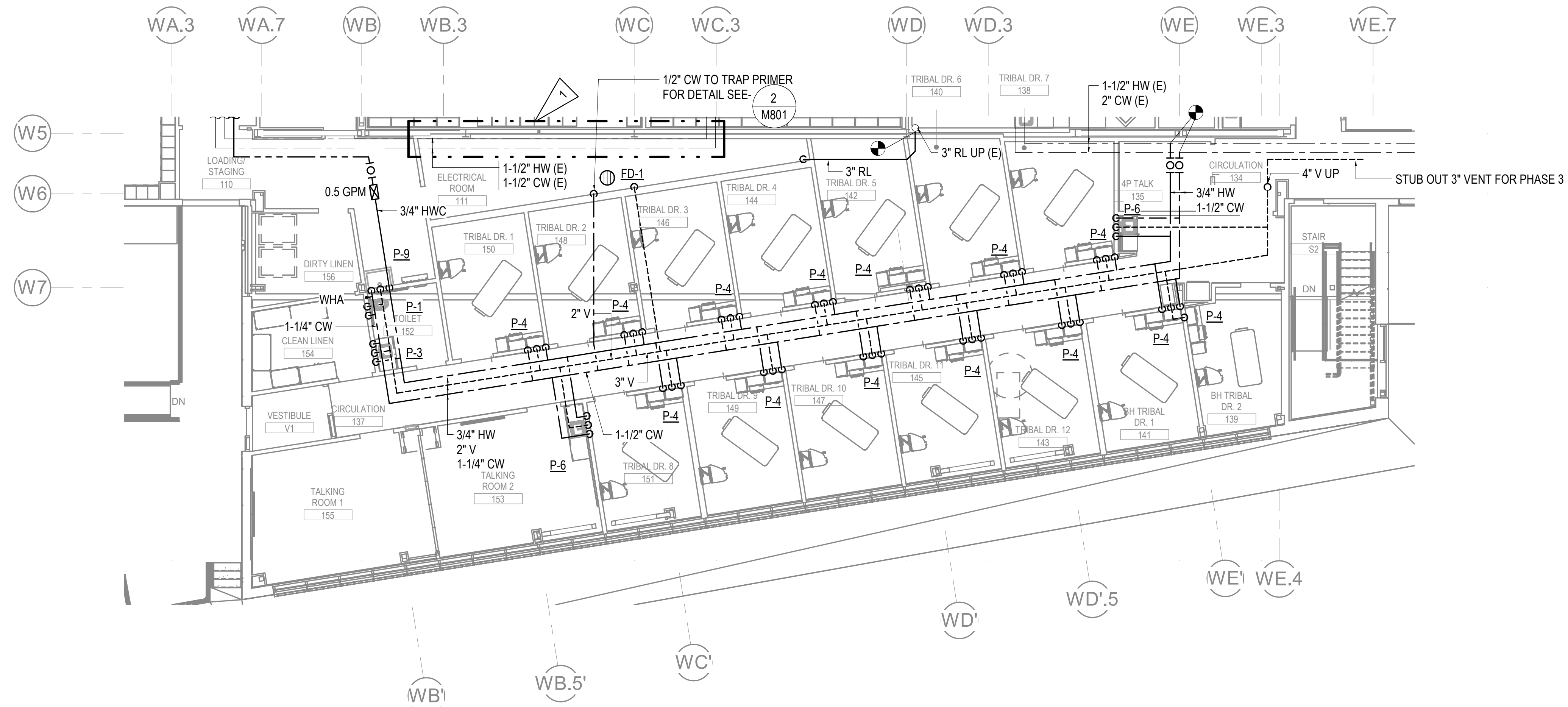
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 1 PLUMBING
 REMODEL PLAN - PHASE 2

SHEET NO.
M205

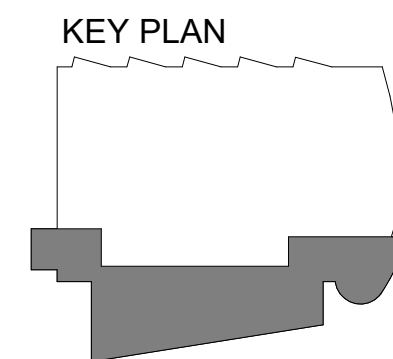
HALF-SCALE AT 11X17



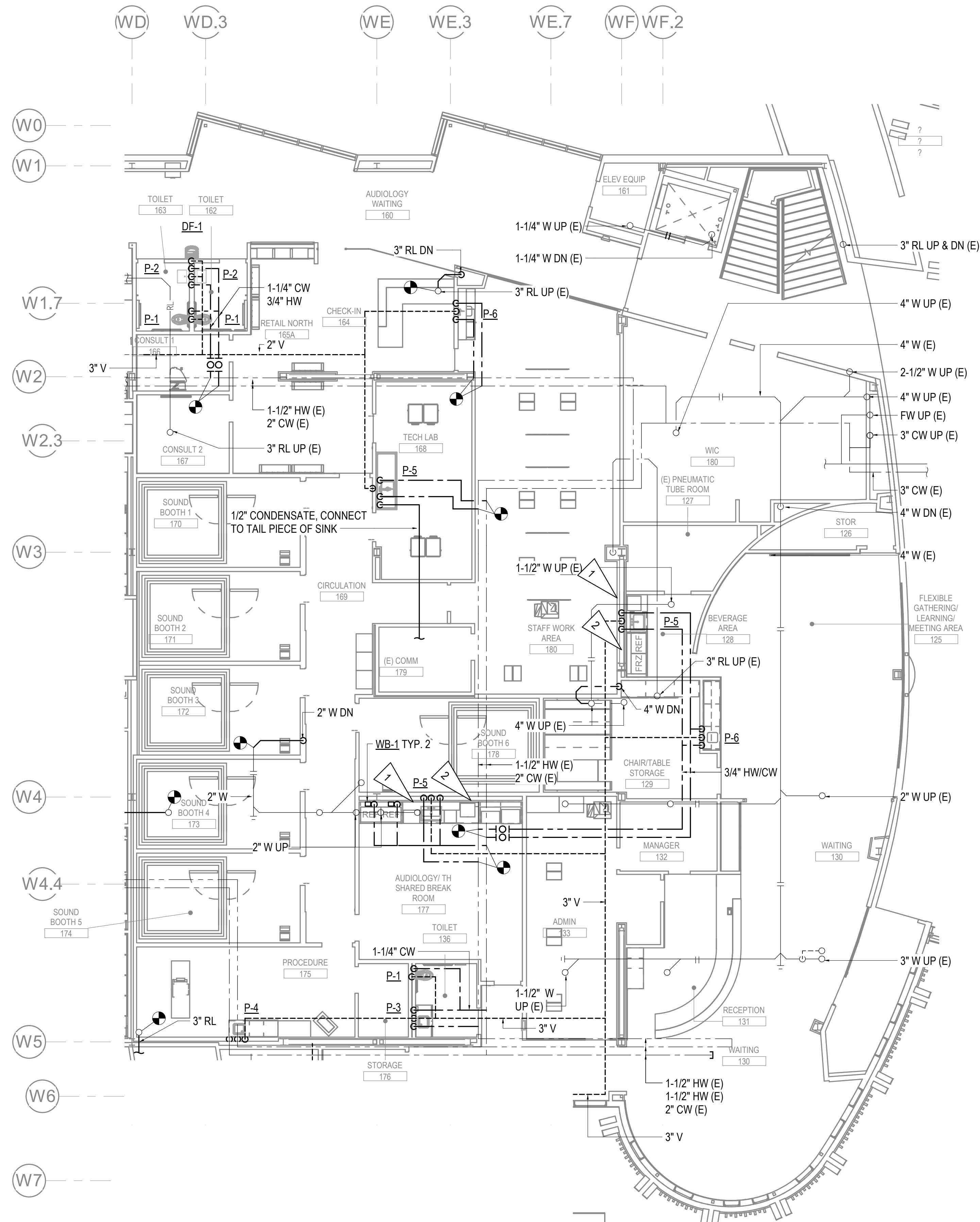
1 LEVEL 1 PLUMBING REMODEL PLAN -PHASE 2
 1/8" = 1'-0"

SHEET NOTES

1 FIELD VERIFY LOCATION OF HWCW PIPING. RE-LOCATE WATER PIPE TO MAINTAIN CLEARANCES OF NEW ELECTRICAL EQUIPMENT.



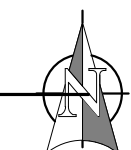
C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



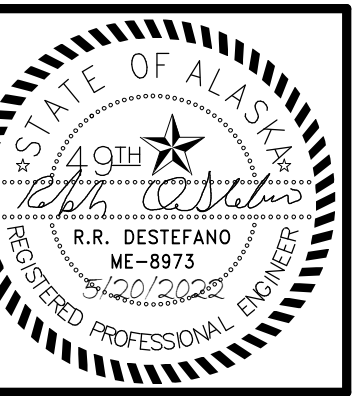
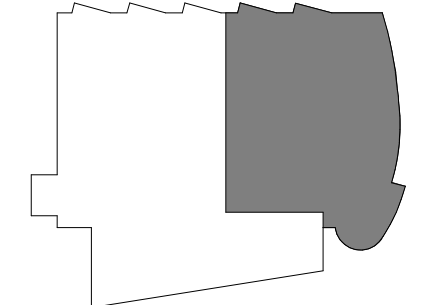
SHEET NOTES

- 1 PROVIDE WATER AND AIR GAP FOR ADJACENT DISHWASHER.
- 2 PROVIDE 1/2" CW TO COFFEE MAKER WITH NSF 61 CHECK VALVE AND ISOLATION VALVE.

1 LEVEL 1 PLUMBING REMODEL PLAN -PHASE 3
 1/8" = 1'-0"



KEY PLAN



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

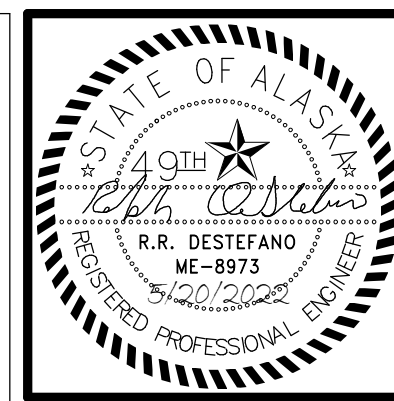
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 PLUMBING
 REMODEL PLAN - PHASE 3

SHEET NO.
M206

HALF-SCALE AT 11X17



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

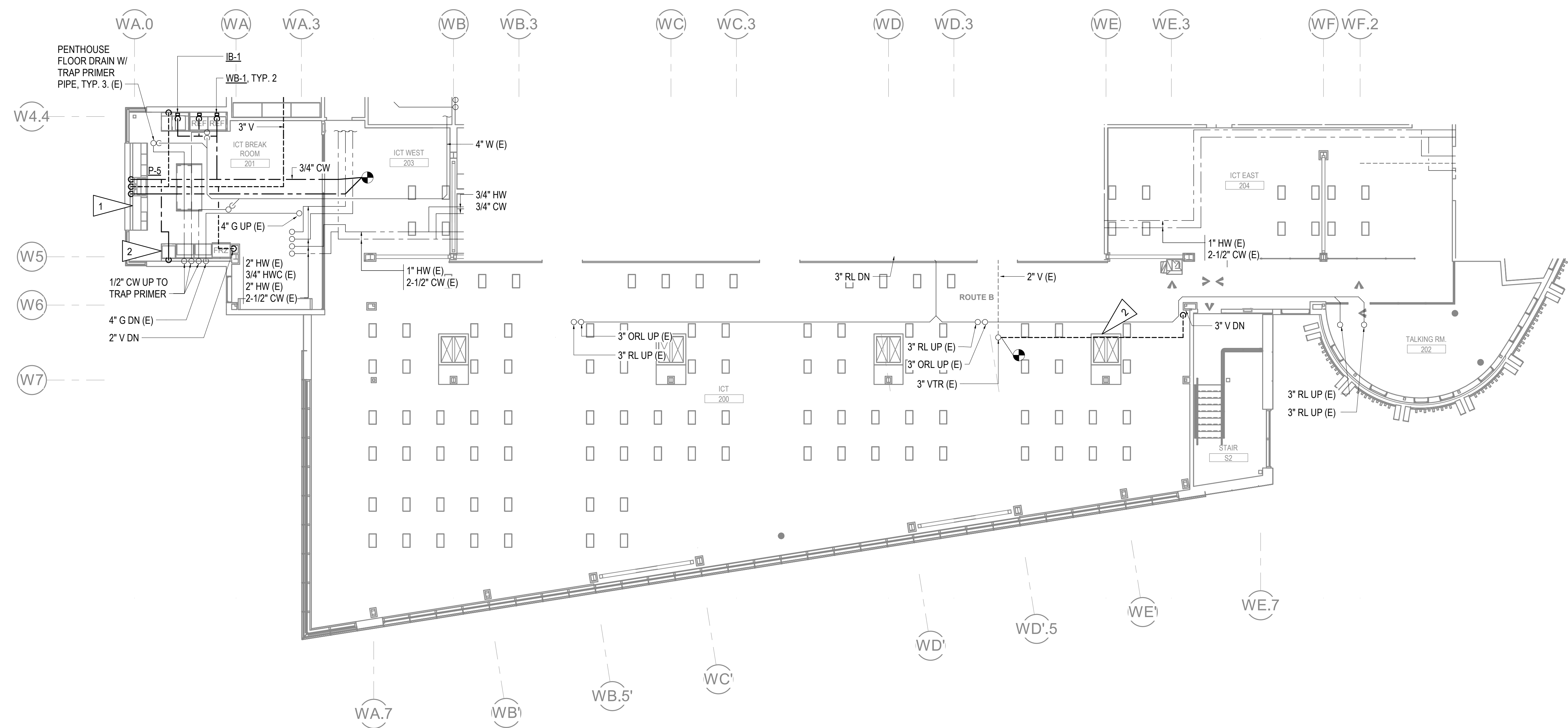
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 2 PLUMBING
 REMODEL PLAN - PHASE 2

SHEET NO.
M207

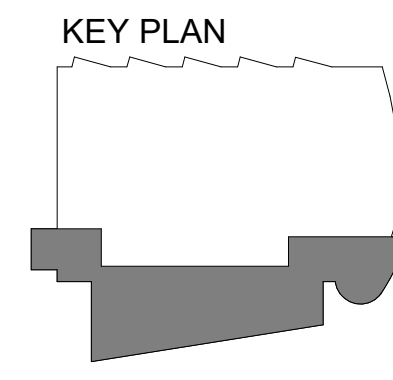
HALF-SCALE AT 11X17



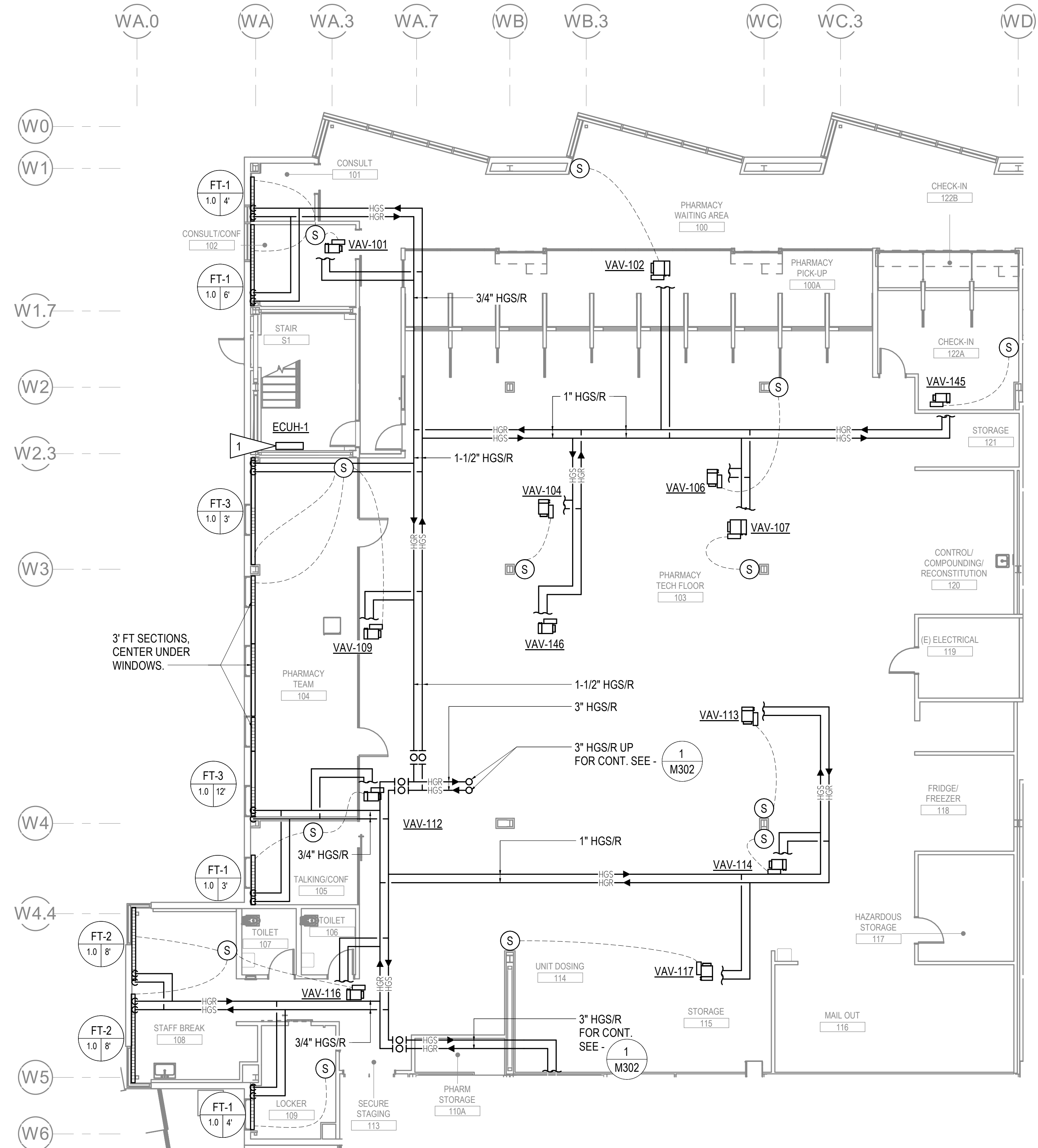
1 LEVEL 2 PLUMBING REMODEL PLAN - PHASE 2
 1/8" = 1'-0"

SHEET NOTES

- 1 PROVIDE WATER AND AIR GAP FOR ADJACENT DISHWASHER.
- 2 PROVIDE 1/2" CW TO COFFEE MAKER WITH NSF 61 CHECK VALVE AND ISOLATION VALVE.



C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsLLAE.rvt



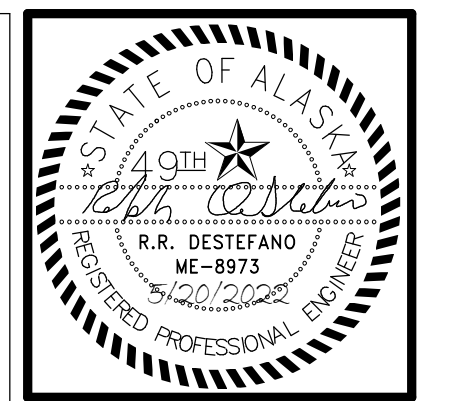
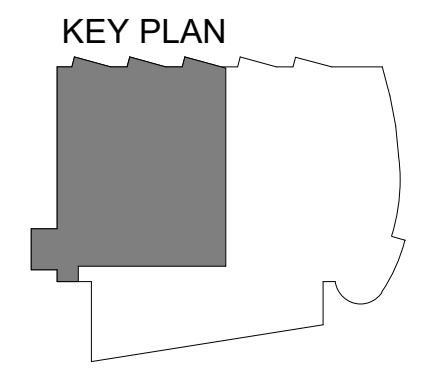
1 LEVEL 1 HEATING REMODEL PLAN - PHASE 1
1/8" = 1'-0"

GENERAL NOTES

- A. ALL BRANCH PIPING 3/4" UNLESS NOTED OTHERWISE.
- B. PROVIDE CONCEALED TAMPERPROOF TEMPERATURE SENSORS IN HALLWAYS, VESTIBULES, WAITING AREAS, AND TOILET ROOMS.
- C. FOR TYPICAL HEATING COIL PIPING DETAIL, SEE - 9
M801
- D. FOR TYPICAL FIN TUBE PIPING DETAIL, SEE - 4
M802

SHEET NOTES

- 1 MOUNT ELECTRIC CABINET UNIT HEATER ON WALL ON GROUND FLOOR LANDING. COORDINATE WITH OTHER DISCIPLINES.



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 HEATING
 REMODEL PLAN - PHASE 1

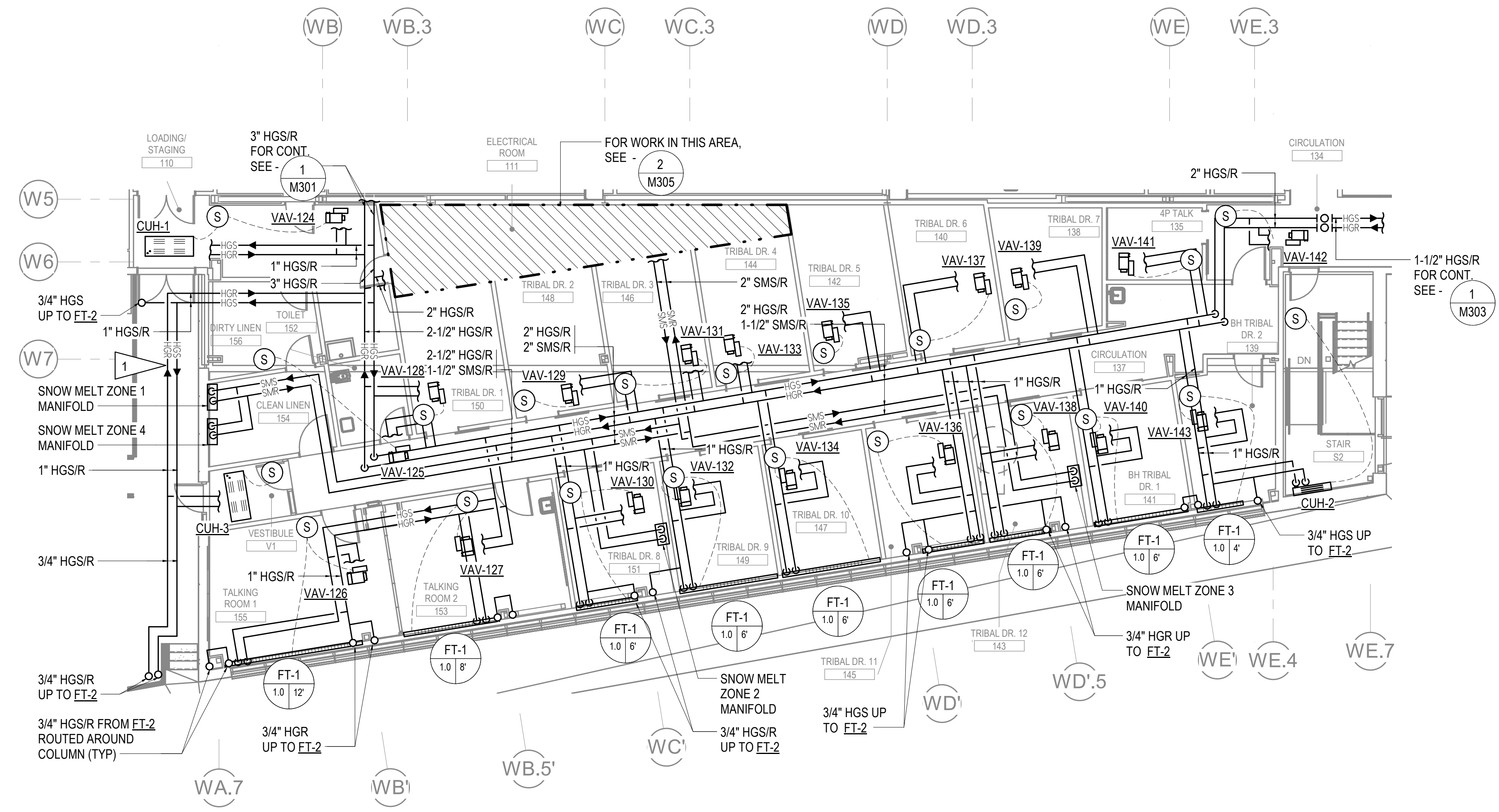
SHEET NO.
M301

GENERAL NOTES

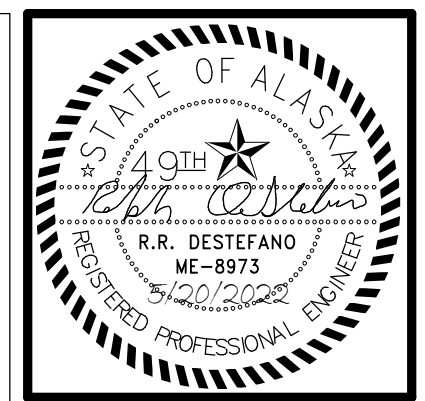
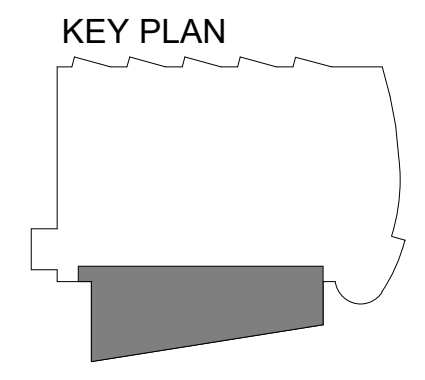
- A. ALL BRANCH PIPING 3/4" UNLESS NOTED OTHERWISE.
- B. PROVIDE CONCEALED TAMPERPROOF TEMPERATURE SENSORS IN HALLWAYS, VESTIBULES, AND TOILET ROOMS.
- C. FOR TYPICAL CABINET UNIT HEATER DETAIL, SEE - 5
M801

SHEET NOTES

- 1 ROUTE HEATING PIPING IN BUILDING OVERHANG. LEAVE PIPING UNINSULATED TO PROVIDE HEAT TO BUILDING OVERHANG.



1 LEVEL 1 HEATING REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

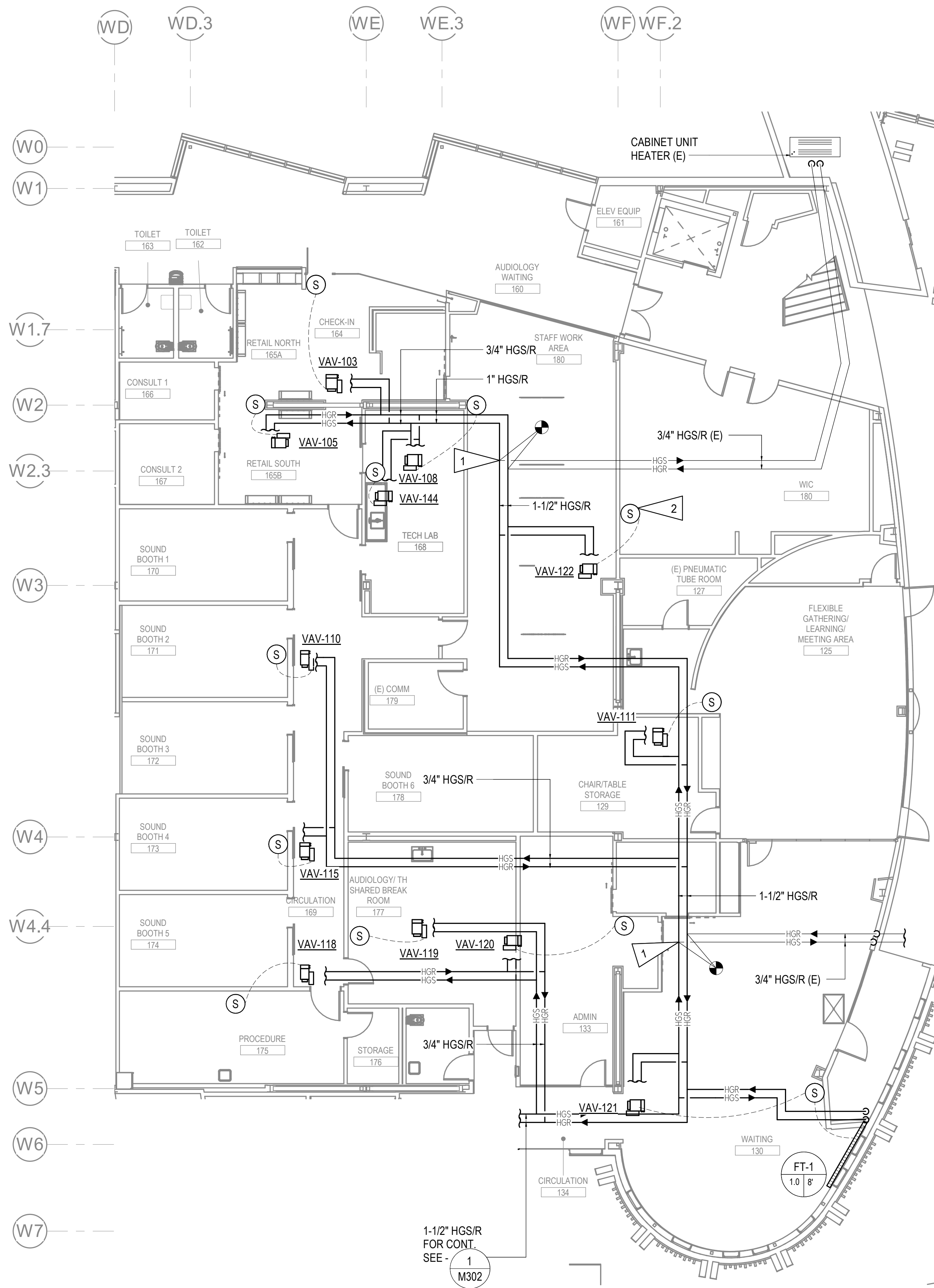
JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 HEATING
 REMODEL PLAN - PHASE 2

SHEET NO.
M302

HALF-SCALE AT 11X17

C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsLLAE.rvt



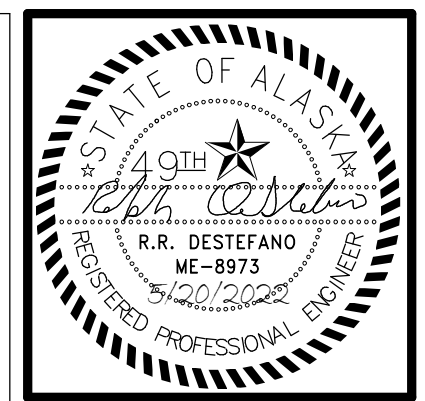
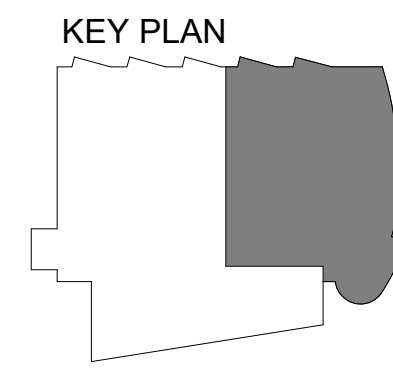
1 LEVEL 1 HEATING REMODEL PLAN - PHASE 3
1/8" = 1'-0"

GENERAL NOTES

- A. ALL BRANCH PIPING 3/4" UNLESS NOTED OTHERWISE.
- B. PROVIDE CONCEALED TAMPERPROOF TEMPERATURE SENSORS IN HALLWAYS, VESTIBULES, AND TOILET ROOMS.

SHEET NOTES

- 1 CONNECT EXISTING BRANCH PIPING TO MAIN AS INDICATED.
- 2 CONNECT VAV TO EXISTING SENSOR IN WIC OFFICE 180.



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7448 (907)274-7407
AC CORPORATION # 34552.D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
LEVEL 1 HEATING
REMODEL PLAN - PHASE 3

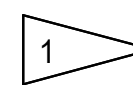
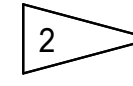
SHEET NO.
M303

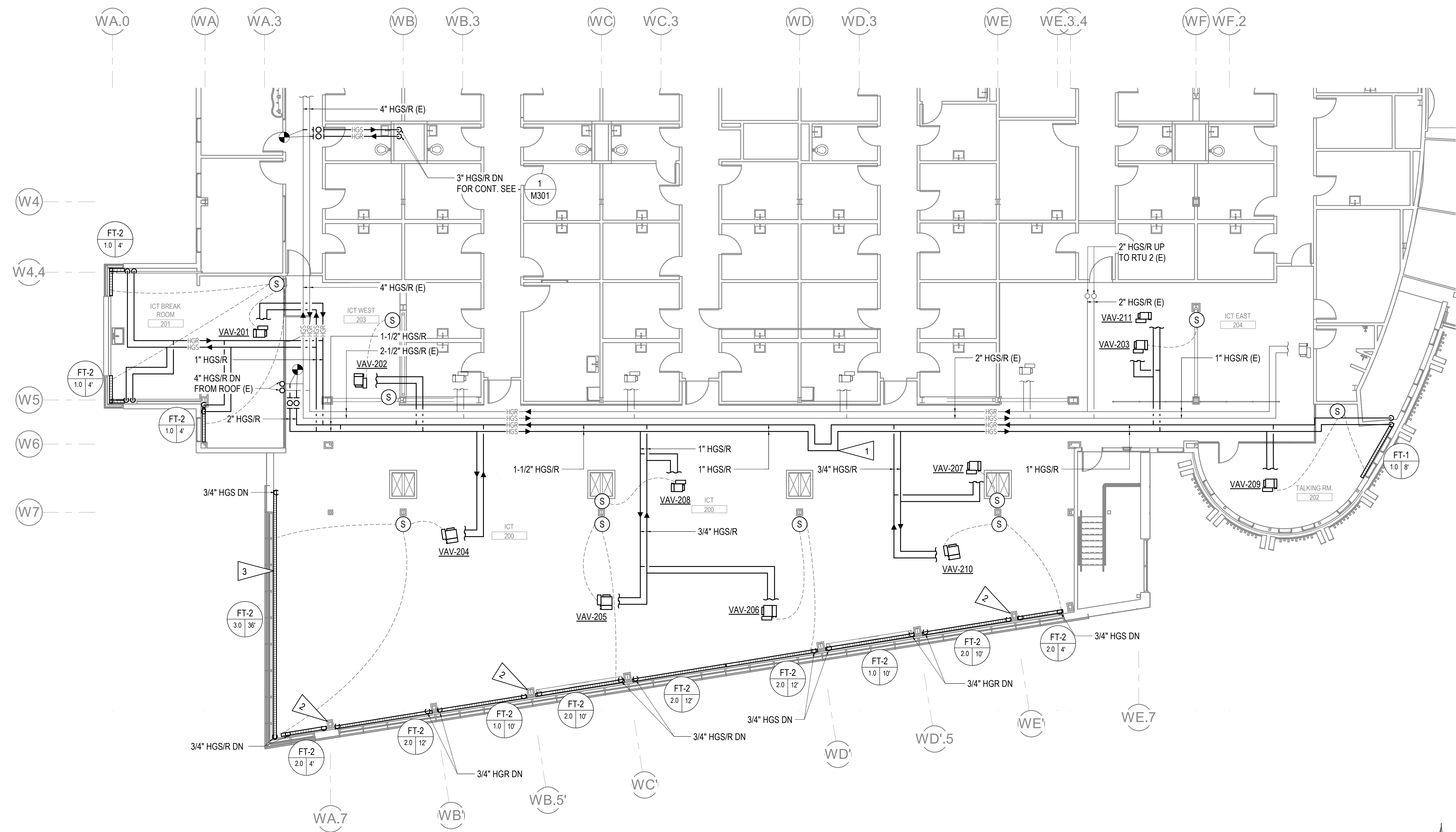
HALF-SCALE AT 11X17

GENERAL NOTES

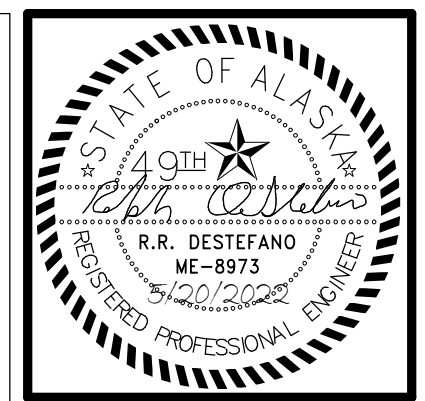
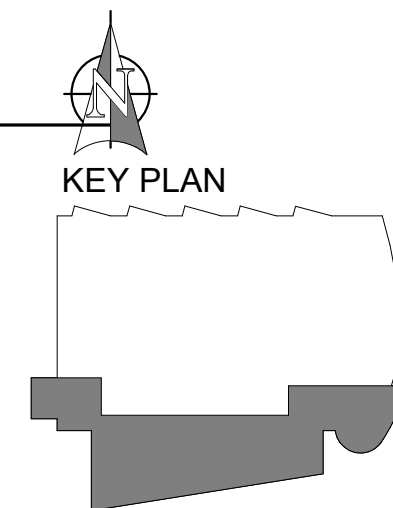
- A. ALL BRANCH PIPING 3/4" UNLESS NOTED OTHERWISE.
- B. PROVIDE CONCEALED TAMPERPROOF TEMPERATURE SENSORS IN HALLWAYS, VESTIBULES, AND TOILET ROOMS.
- C. FOR PEDESTAL FIN TUBE DETAIL SEE - 

SHEET NOTES

- 1  PROVIDE METRAFLEX EXPANSION LOOP. PROVIDE GUIDES PER MANUFACTURER INSTRUCTIONS.
- 2  3/4" HGS/R ROUTED DOWN AND AROUND COLUMN IN FIRST FLOOR CEILING.



1 LEVEL 2 HEATING REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

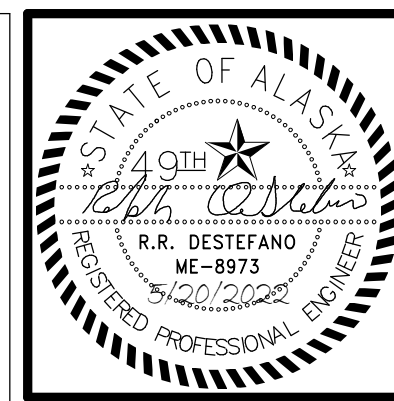
JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 2 HEATING
 REMODEL PLAN - PHASE 2

SHEET NO.
M304

HALF-SCALE AT 11X17

C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_WilliamsMLLAE.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
SNOWMELT SYSTEM PLANS

SHEET NO.
M305

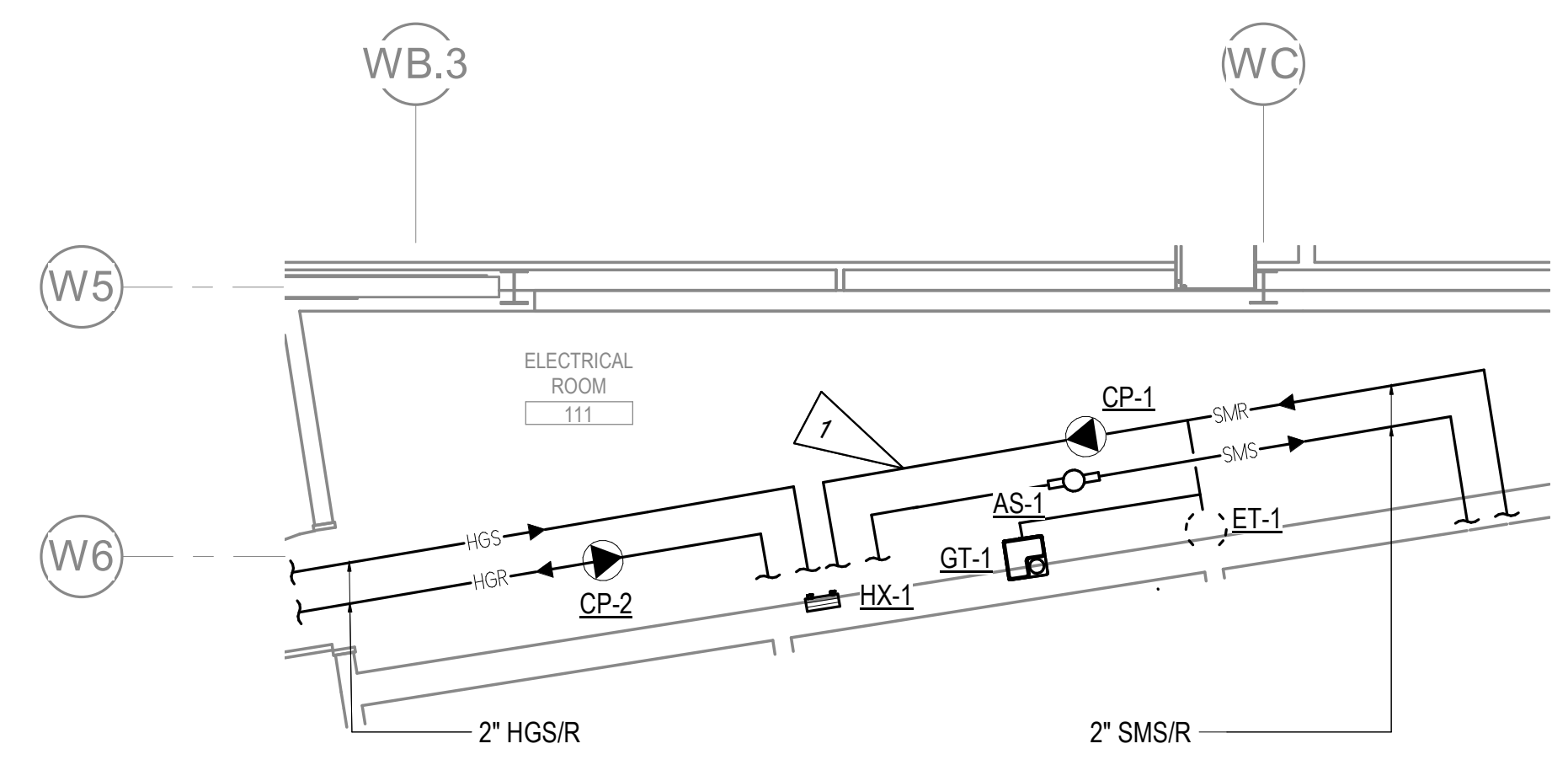
HALF-SCALE AT 11X17

GENERAL NOTES

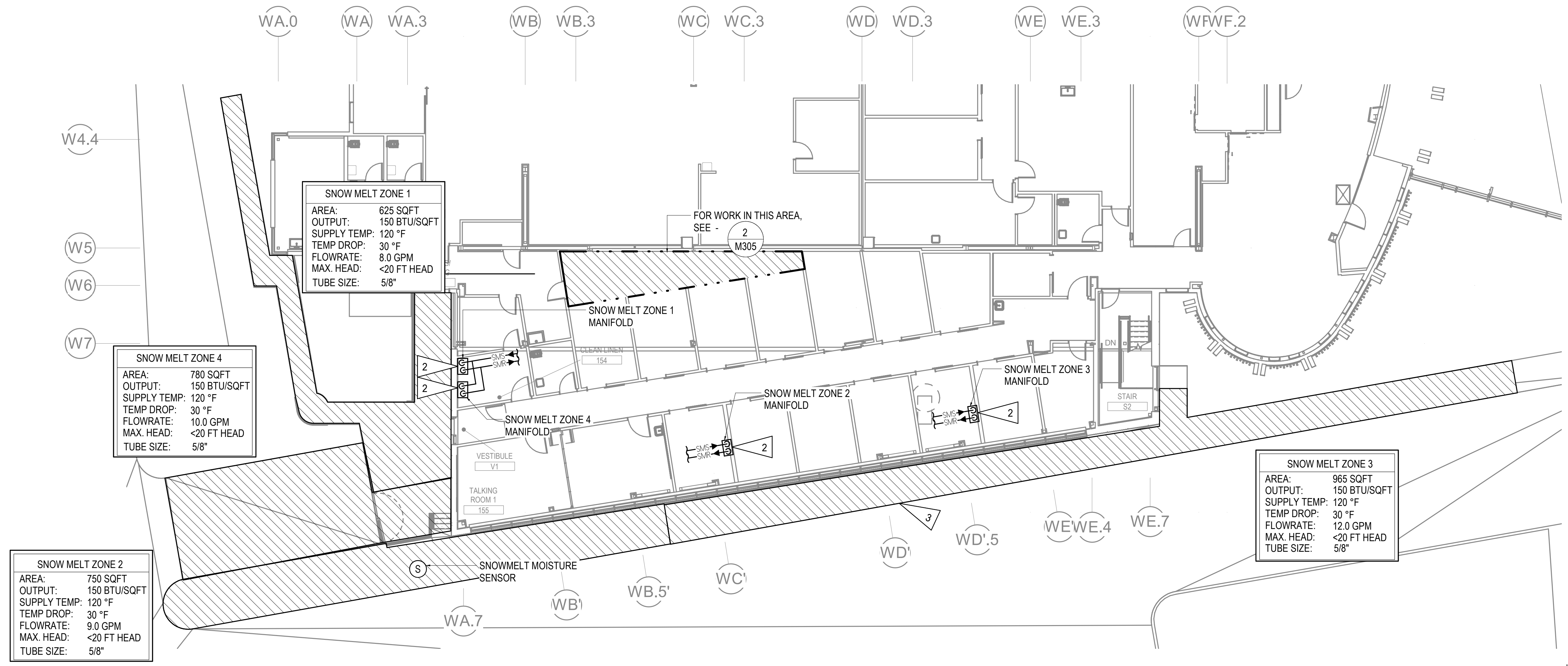
- A. FOR CONTINUATION OF SNOWMELT PIPING SEE - ¹ M302
- B. FOR SNOWMELT PIPING SCHEMATIC SEE - ¹ M701

SHEET NOTES

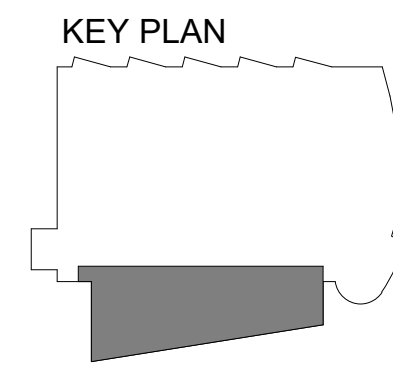
- 1. ROUTE HGS/R AND SMS/R PIPING ALONG WALL. RACK PUMPS ALONG WALL. SHOWN OFFSET FOR CLARITY.
- 2. FOR TYPICAL SNOWMELT MANIFOLD DETAIL, SEE - ¹ M802
- 3. FOR SNOWMELT SLAB DETAIL, SEE - ² M802



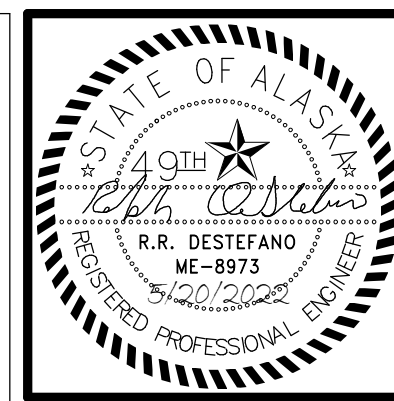
2 LEVEL 1 ENLARGED SNOWMELT PLAN
 1/4" = 1'-0"



1 LEVEL 1 SNOWMELT SITE PLAN
 3/32" = 1'-0"



C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 WWW.KPBARCHITECTS.COM
 (907) 274-7448 (907) 274-7407
 AN CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

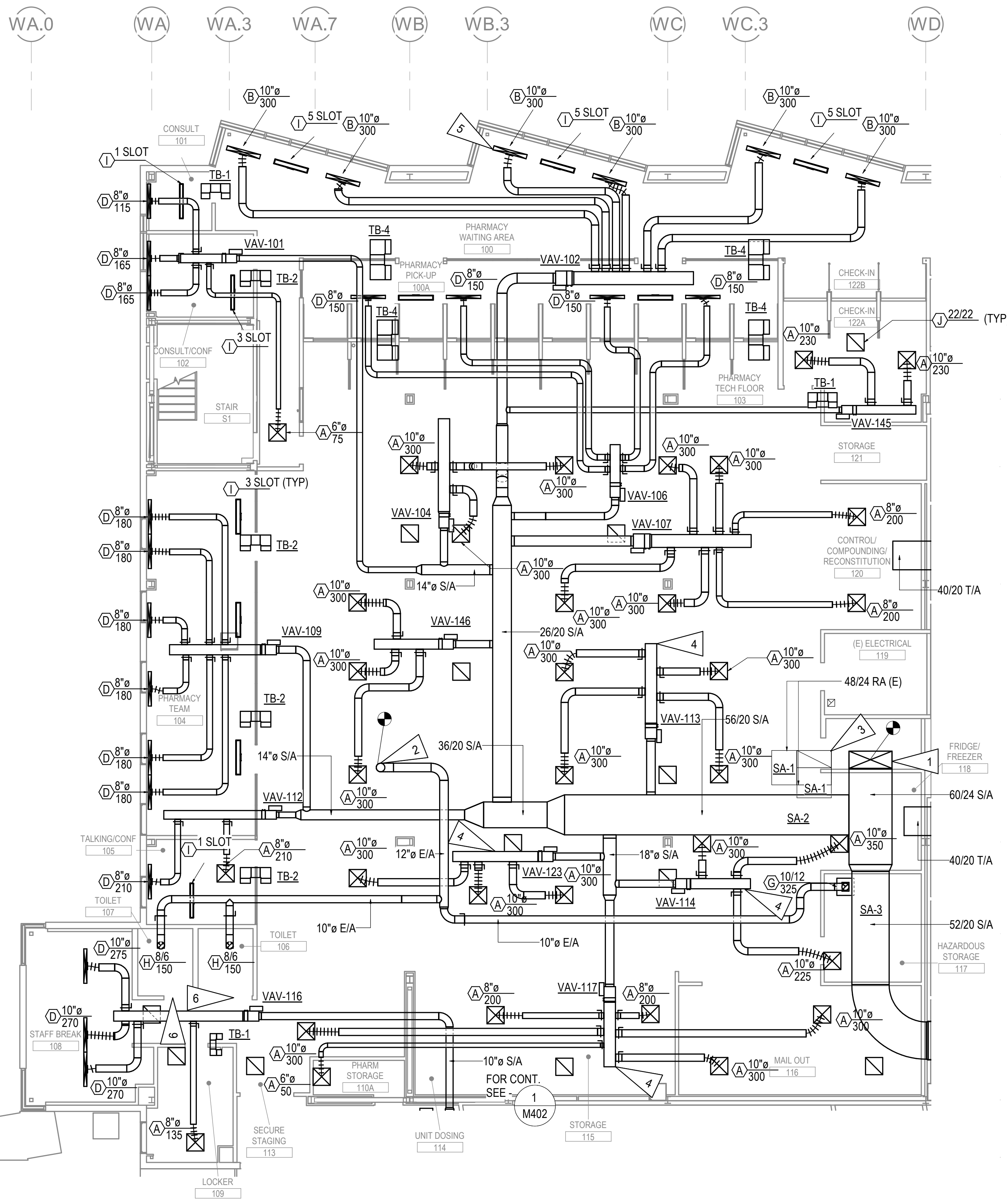
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 1 VENTILATION
 REMODEL PLAN - PHASE 1

SHEET NO.
M401

HALF-SCALE AT 11X17



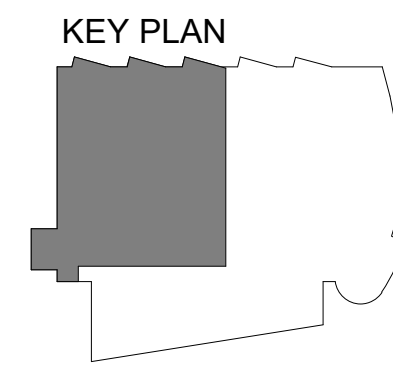
GENERAL NOTES:

- A. PROVIDE BALANCE DAMPERS ON RETURN AIR GRILLES FOR PRESSURE CONTROL WITHIN THE PHARMACY AREA.
- B. FOR TYPICAL VAV BOX DETAIL, SEE - 6 M802
- C. FOR TYPICAL TRANSFER AIR DUCT DETAIL SEE - 7 M801
- D. FOR TYPICAL CEILING MOUNTED DIFFUSER DETAIL SEE - 8 M801

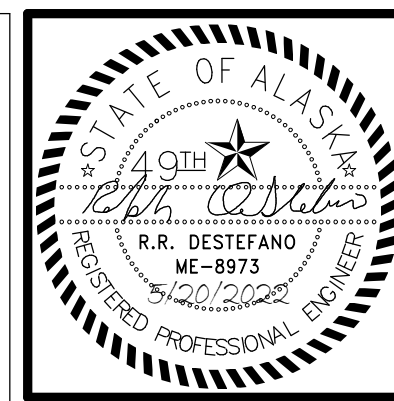
SHEET NOTES

- 1 CONNECT TO EXISTING SUPPLY AIR DUCT IN SHAFT UP TO SECOND FLOOR.
- 2 CONNECT TO EXISTING EXHAUST AIR DUCT IN SHAFT UP TO SECOND FLOOR.
- 3 EXISTING RETURN AIR DUCT TO REMAIN.
- 4 PROVIDE 1" SOUNDLINING ON VAV PLENUM BOX. PROVIDE 8-10 FT OF FLEXIBLE DUCT FROM PLENUM TO DIFFUSER.
- 5 SURFACE MOUNT DIFFUSERS ON SOFFIT FACE. DIRECT SUPPLY AIR TOWARDS WINDOWS (TYPICAL OF ALL DIFFUSERS IN PHARMACY WAITING AREA.)
- 6 UNDERCUT BOTTOM 1/2" OF DOOR FOR MAKE-UP AIR.

1 LEVEL 1 VENTILATION REMODEL PLAN - PHASE 1
 1/8" = 1'-0"



C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



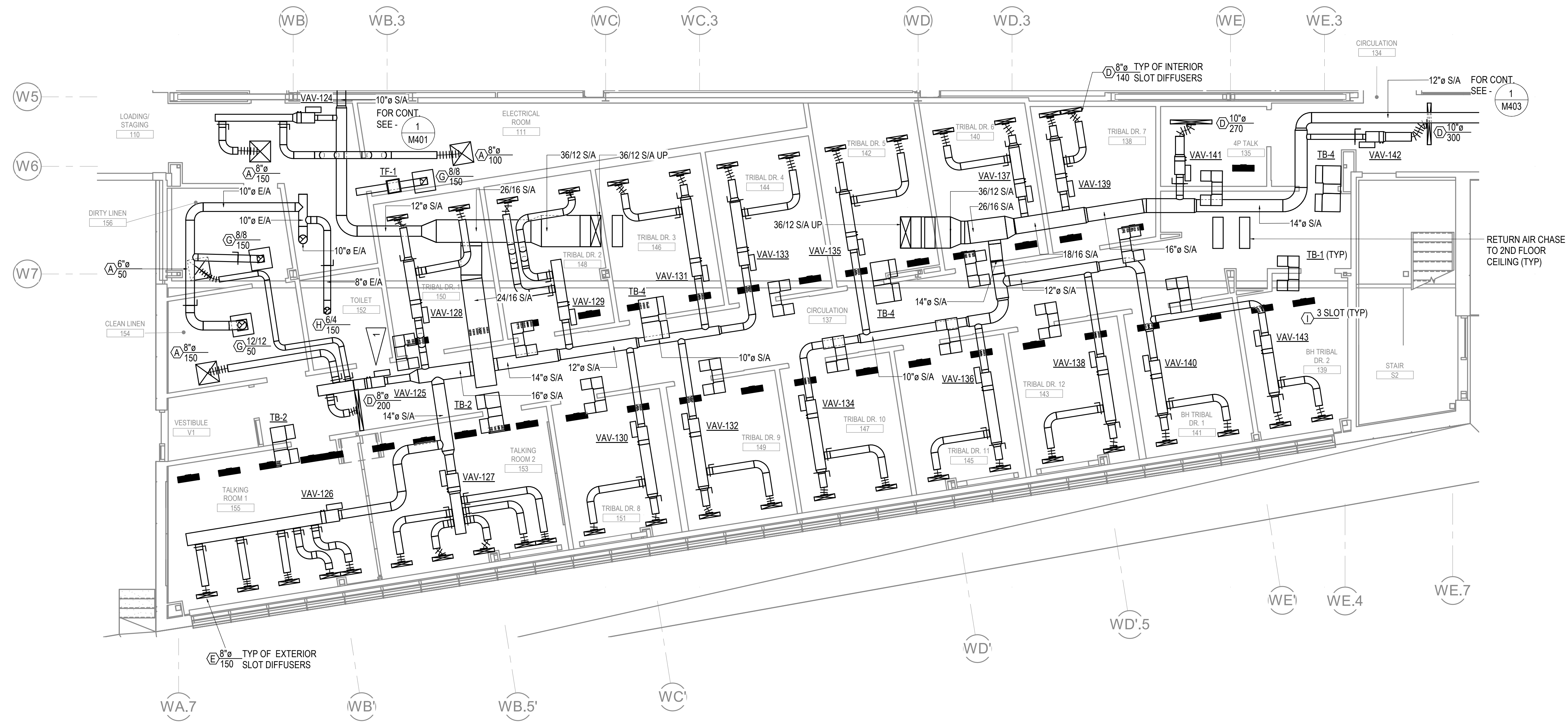
KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

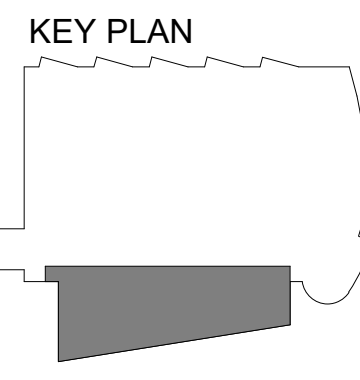
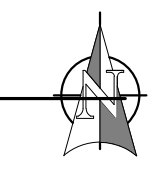
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

SHEET NOTES

1 UNDERCUT BOTTOM 1/2" OF DOOR FOR MAKE-UP AIR.



1 LEVEL 1 VENTILATION REMODEL PLAN - PHASE 2
 3/16" = 1'-0"



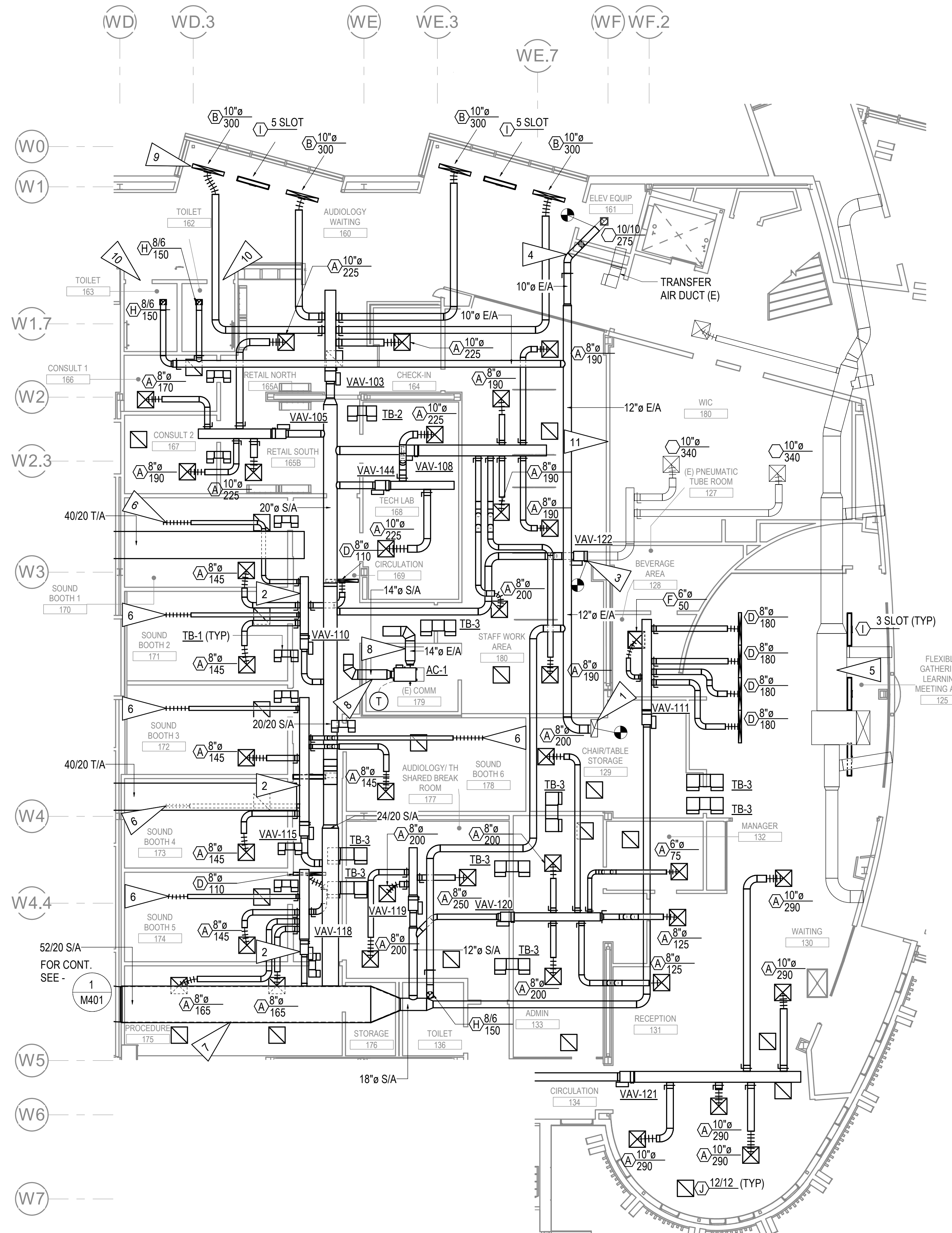
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
 LEVEL 1 VENTILATION
 REMODEL PLAN - PHASE 2

SHEET NO.
M402

HALF-SCALE AT 11X17



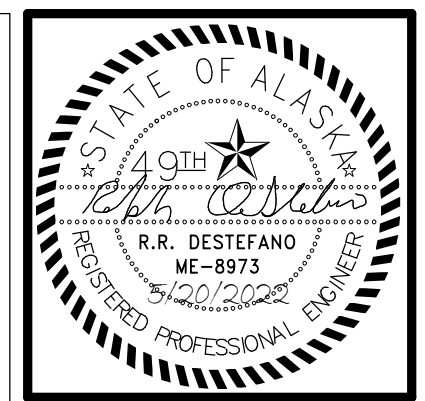
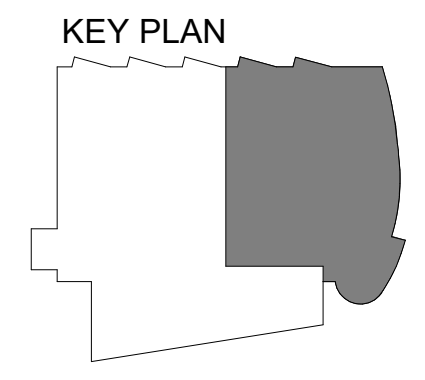
GENERAL NOTES:

- A. PROVIDE 1" SOUND LINING ON ALL TRANSFER AIR DUCTWORK. DIMENSIONS SHOWN ARE EXTERIOR FOR SOUND LINED DUCTWORK.

SHEET NOTES

- 1 CONNECT TO EXISTING EXHAUST AIR DUCT IN SHAFT UP TO SECOND FLOOR.
- 2 PROVIDE 1" SOUND LINING ON VAV PLENUM BOX.
- 3 CONNECT VAV-131 TO EXISTING LOW PRESSURE SUPPLY DUCTWORK SERVING WIC 180. BALANCE EXISTING DIFFUSERS AS INDICATED.
- 4 CONNECT EXISTING EXHAUST AIR DUCTWORK SERVING ELEVATOR EQUIPMENT ROOM TO EXHAUST AIR MAIN. PROVIDE FIRE DAMPER. BALANCE EXISTING GRILLE AS INDICATED.
- 5 EXISTING SUPPLY AIR DUCTWORK SERVING ATRIUM TO REMAIN. COORDINATE DUCTWORK ROUTING WITH EXISTING.
- 6 CONNECT TO SOUND BOOTH VENTILATION SUPPLY. BALANCE TO 55 CFM.
- 7 PROVIDE 1" SOUND LINING ON SUPPLY AIR DUCT ABOVE PROCEDURE ROOM.
- 8 PROVIDE 1" SOUND LINING ON SUPPLY AND EXHAUST AIR DUCT FOR AC-1.
- 9 SURFACE MOUNT DIFFUSERS ON SOFFIT FACE. DIRECT SUPPLY AIR TOWARDS WINDOWS (TYPICAL OF ALL DIFFUSERS IN AUDIOLOGY WAITING AREA.)
- 10 UNDERCUT BOTTOM 1/2" OF DOOR FOR MAKE-UP AIR.
- 11 RETURN AIR TO USE EXISTING TRANSFER AIR DUCT. VERIFY LOCATION.

1 LEVEL 1 VENTILATION REMODEL PLAN - PHASE 3
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)**
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

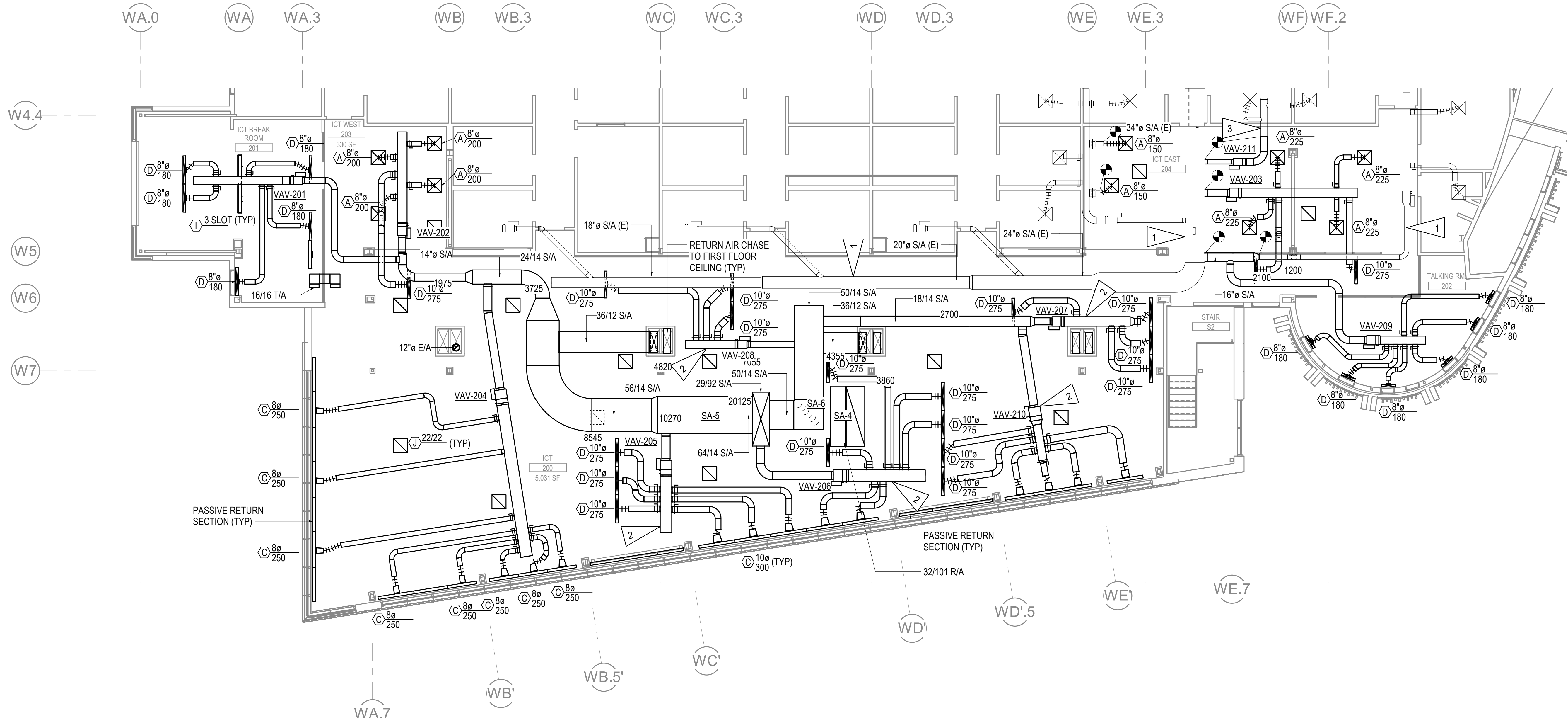
JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
LEVEL 1 VENTILATION
REMODEL PLAN - PHASE 3

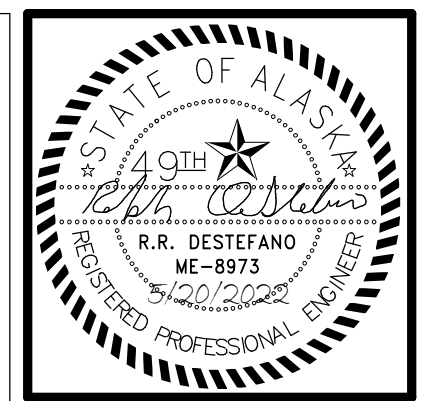
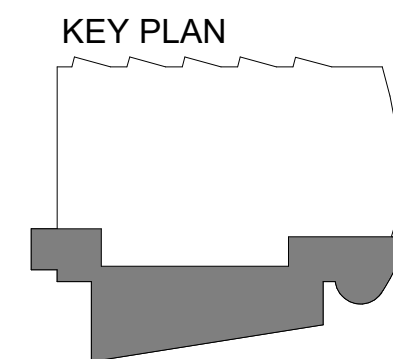
SHEET NO.
M403

SHEET NOTES

- 1 EXISTING SUPPLY AIR DUCTWORK SERVING EXISTING OFFICES TO REMAIN. COORDINATE DUCTWORK LOCATIONS WITH EXISTING.
- 2 PROVIDE 1" SOUND LINING ON VAV PLENUM BOX; PROVIDE 8-10 FT OF FLEXIBLE DUCT FROM PLENUM TO DIFFUSER.
- 3 CONNECT VAV PLENUM TO EXISTING LOW PRESSURE DUCTWORK TO OFFICES. VERIFY DUCTWORK CONFIGURATION AND REPORT ANY DISCREPANCIES TO OWNER. BALANCE EXISTING DIFFUSERS TO 115 CFM. PROVIDE SENSOR, CONSULT WITH OWNER FOR SENSOR LOCATION.



1 LEVEL 2 VENTILATION REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03242

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

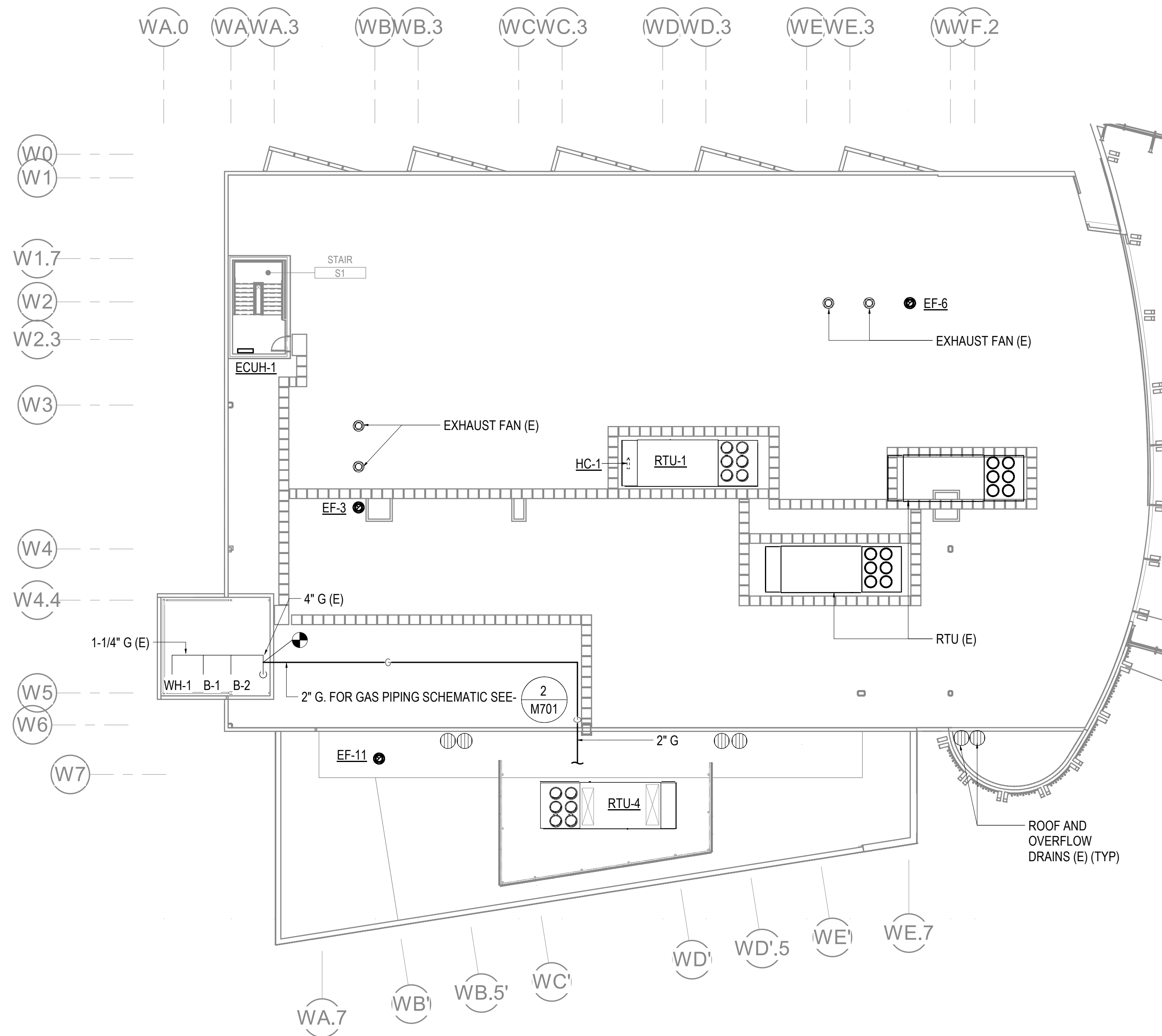
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 LEVEL 2 VENTILATION
 REMODEL PLAN - PHASE 2

SHEET NO.
M404

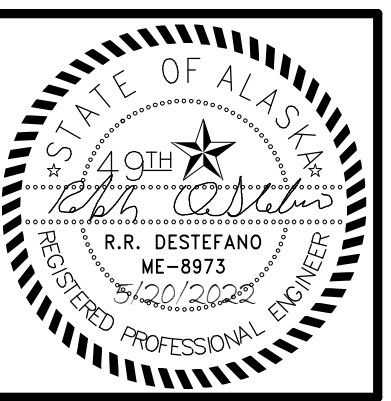
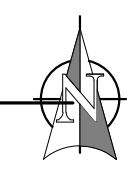
HALF-SCALE AT 11X17



GENERAL NOTES

- A. FOR EXHAUST FAN DETAIL, SEE - 3
M802
- B. FOR RTU SECTIONS SEE - 1
M601 1
M602
- C. PROVIDE STRUCTURAL, SEISMIC, AND WIND LOAD CALCULATIONS PLUS FASTENING DETAILS FOR RTU-1 AND RTU-4 TO INCLUDE THE ENGINEER'S STAMP AND SIGNATURE FOR STRUCTURAL REVIEW ON A DEFERRED SUBMITTAL BASIS.

1 ROOF MECHANICAL REMODEL PLAN
1/16" = 1'-0"



KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
TEL: 907.274.7445 (F) 907.274.7407
AK CORPORATION # 34552.D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Firwood Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate InG: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
ROOF MECHANICAL
REMODEL PLAN

SHEET NO.
M405



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7448 (907)274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/2022
 DRAWN IAW
 REVIEWED RRD

SHEET NAME
 PCC III BREAK ROOM
 MECHANICAL PLANS

SHEET NO.
M501

HALF-SCALE AT 11X17

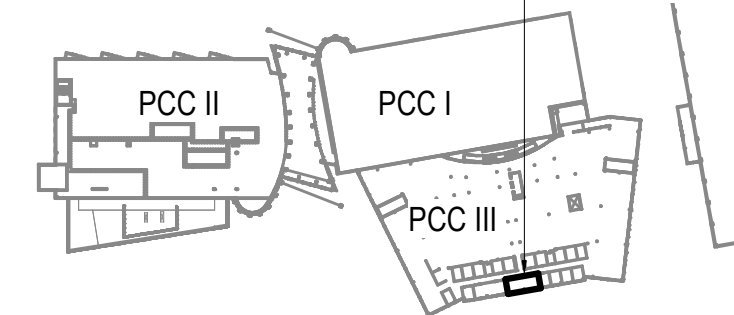
GENERAL NOTES

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM AS-BUILT DRAWINGS AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIEF VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A LOCATION AS DIRECTED BY THE OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. COORDINATE DEMOLITION WITH PROJECT PHASING PLAN TO INSURE OPERATIONAL FACILITY FOR THE ENTIRE PROJECT DURATION.
- E. PLANS SHOWN OF BREAKROOM 1263 ARE TYPICAL OF BREAKROOMS 2263 AND 3263.

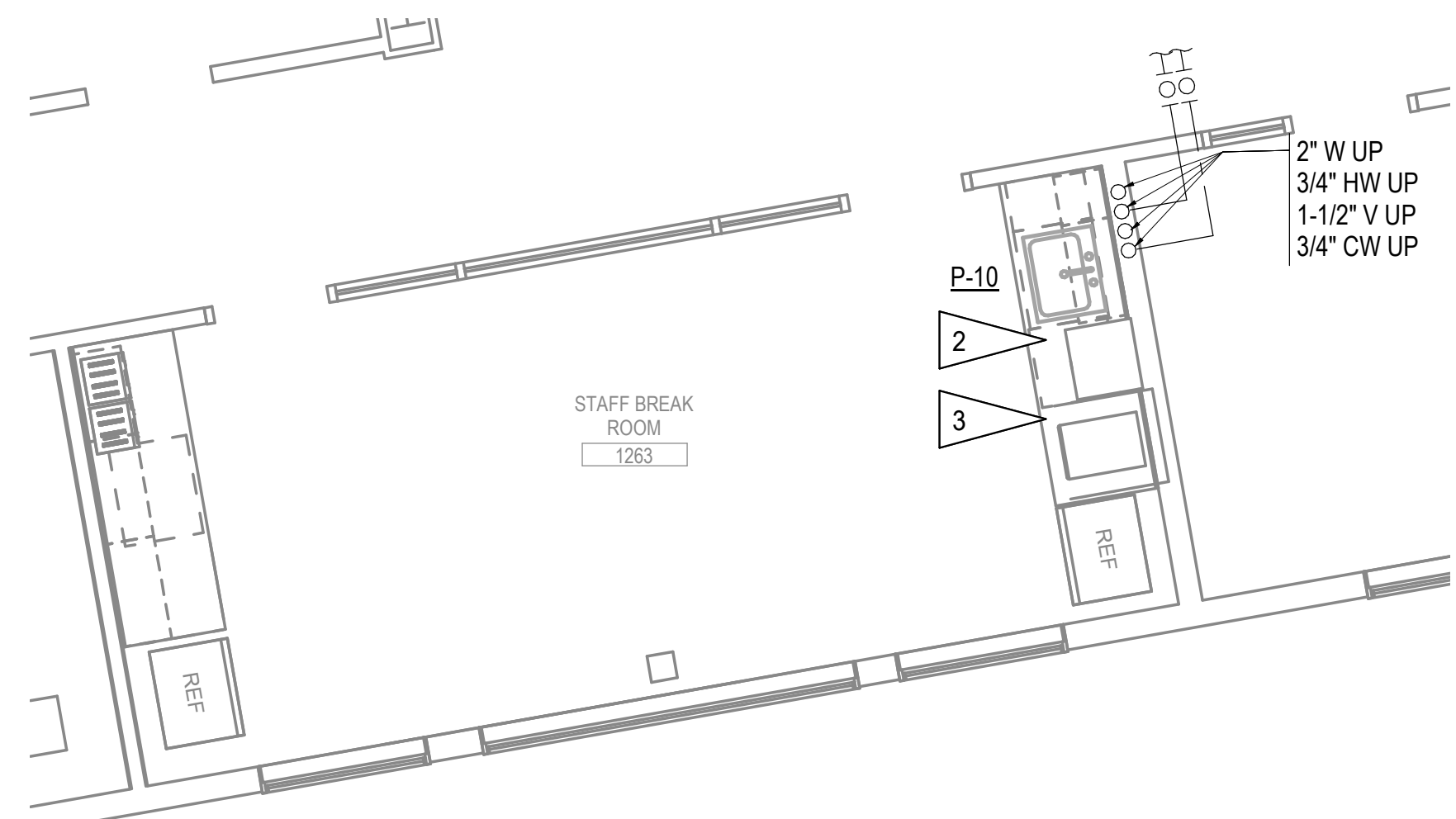
SHEET NOTES

- 1 DEMOLISH SINK. PRESERVE PIPING CONNECTIONS FOR REUSE UNDER REMODEL WORK.
- 2 PROVIDE CW CONNECTIONS FOR COFFEE MAKER AND ICE MAKER. PROVIDE NSF 61 BACKFLOW PREVENTION FOR COFFEE MAKER.
- 3 ROUTE 3/4" W FROM ICE MAKER TO TAIL PIECE OF P-8.
- 4 DEMOLISH DIFFUSER AND FLEX DUCT.
- 5 DEMOLISH FIN TUBE. SALVAGE PIPING CONNECTIONS FOR RE-USE UNDER REMODEL WORK.

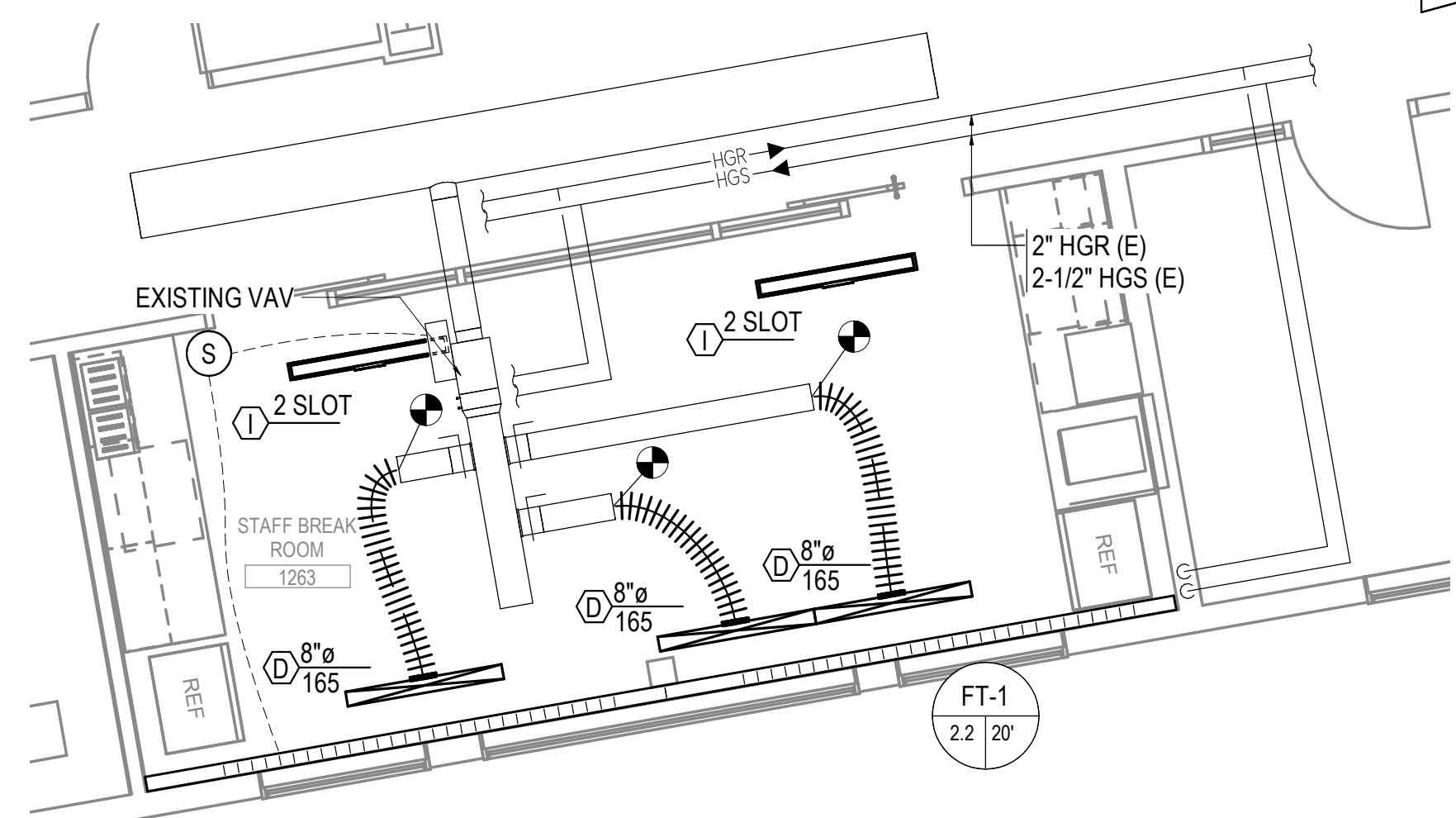
AREA OF WORK



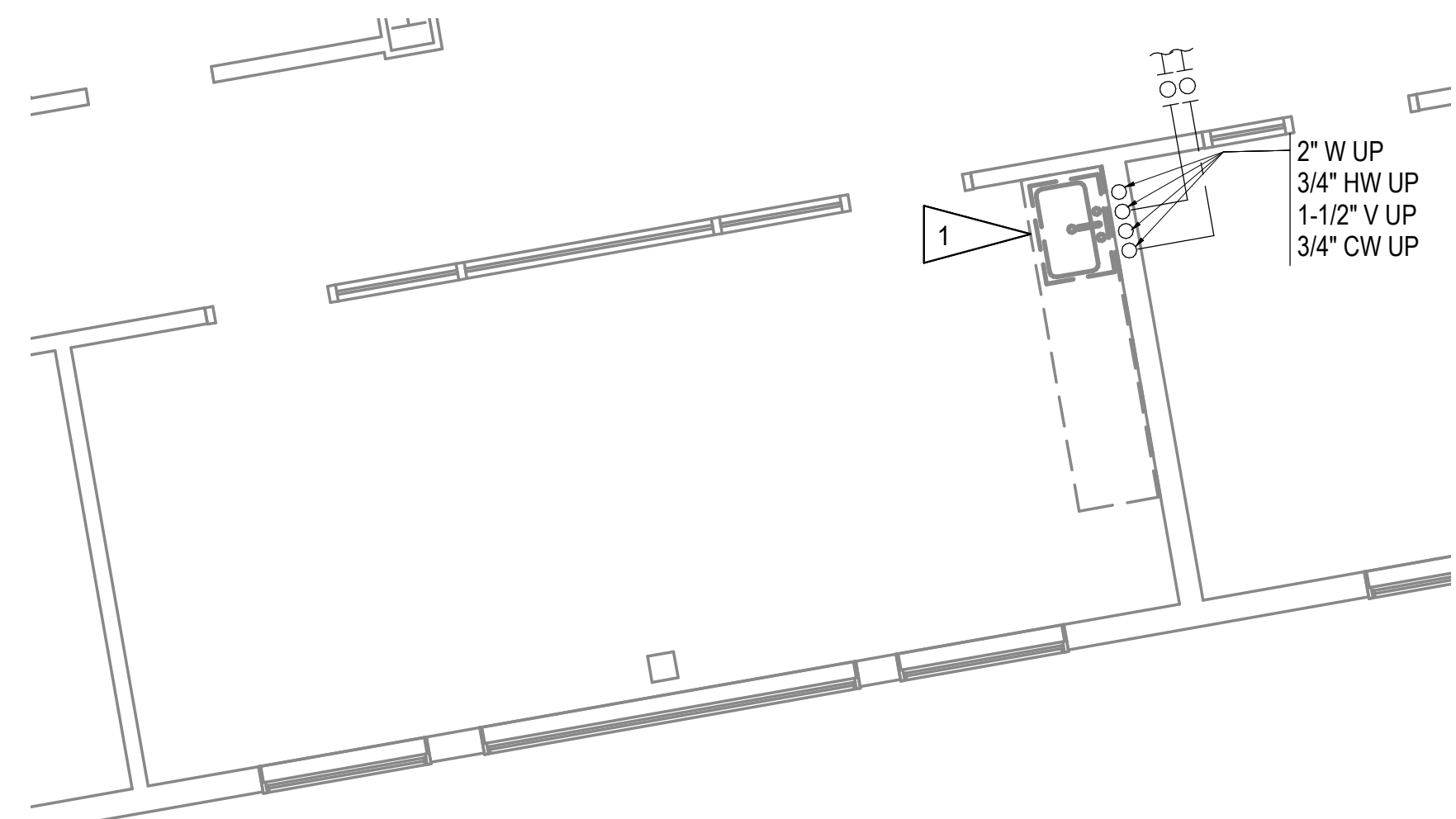
KEYPLAN



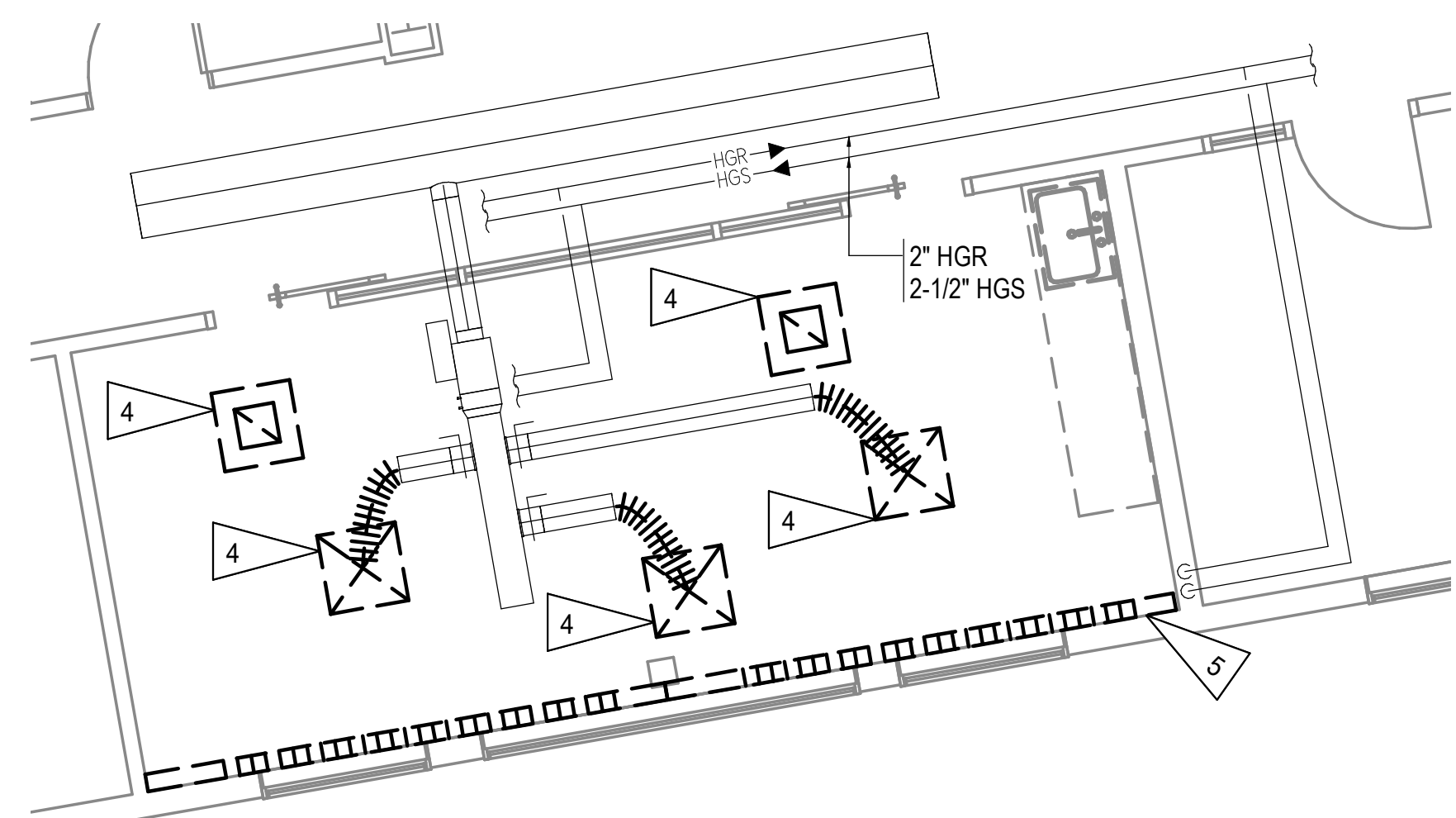
2 ENLARGED PLUMBING REMODEL PLAN PCC III BREAKROOMS
 1/4" = 1'-0"



4 ENLARGED HVAC REMODEL PLAN PCC III BREAKROOMS
 1/4" = 1'-0"



1 ENLARGED PLUMBING DEMOLITION PLAN PCC III BREAKROOMS
 1/4" = 1'-0"



3 ENLARGED HVAC DEMOLITION PLAN PCC III BREAKROOMS
 1/4" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

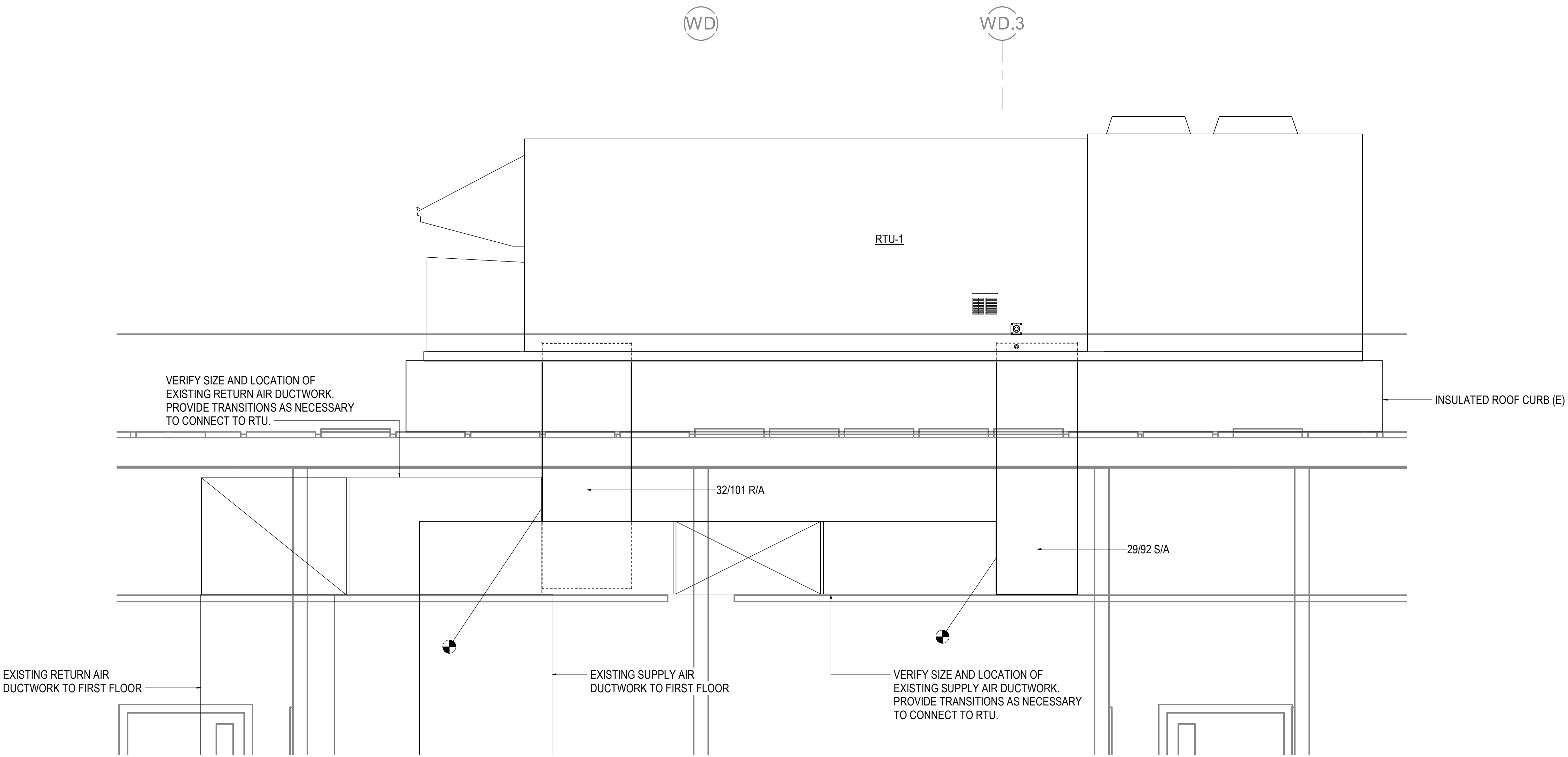
SHEET NAME
MECHANICAL SECTIONS

SHEET NO.
M601

HALF-SCALE AT 11X17

GENERAL NOTES

- A. EXISTING DUCTWORK AND CURB SHOWN BASED ON AS-BUILT DOCUMENTS AND LIMITED FIELD OBSERVATIONS. VERIFY DUCTWORK SIZING AND CONFIGURATION PRIOR TO CONSTRUCTION AND REPORT ALL DISCREPANCIES TO OWNER.
- B. ROUTE CONDENSATE DRAIN TO NEAREST ROOF DRAIN.



1 RTU-1 SECTION
 1/2" = 1'-0"

C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsLLAE.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 LICENSE # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

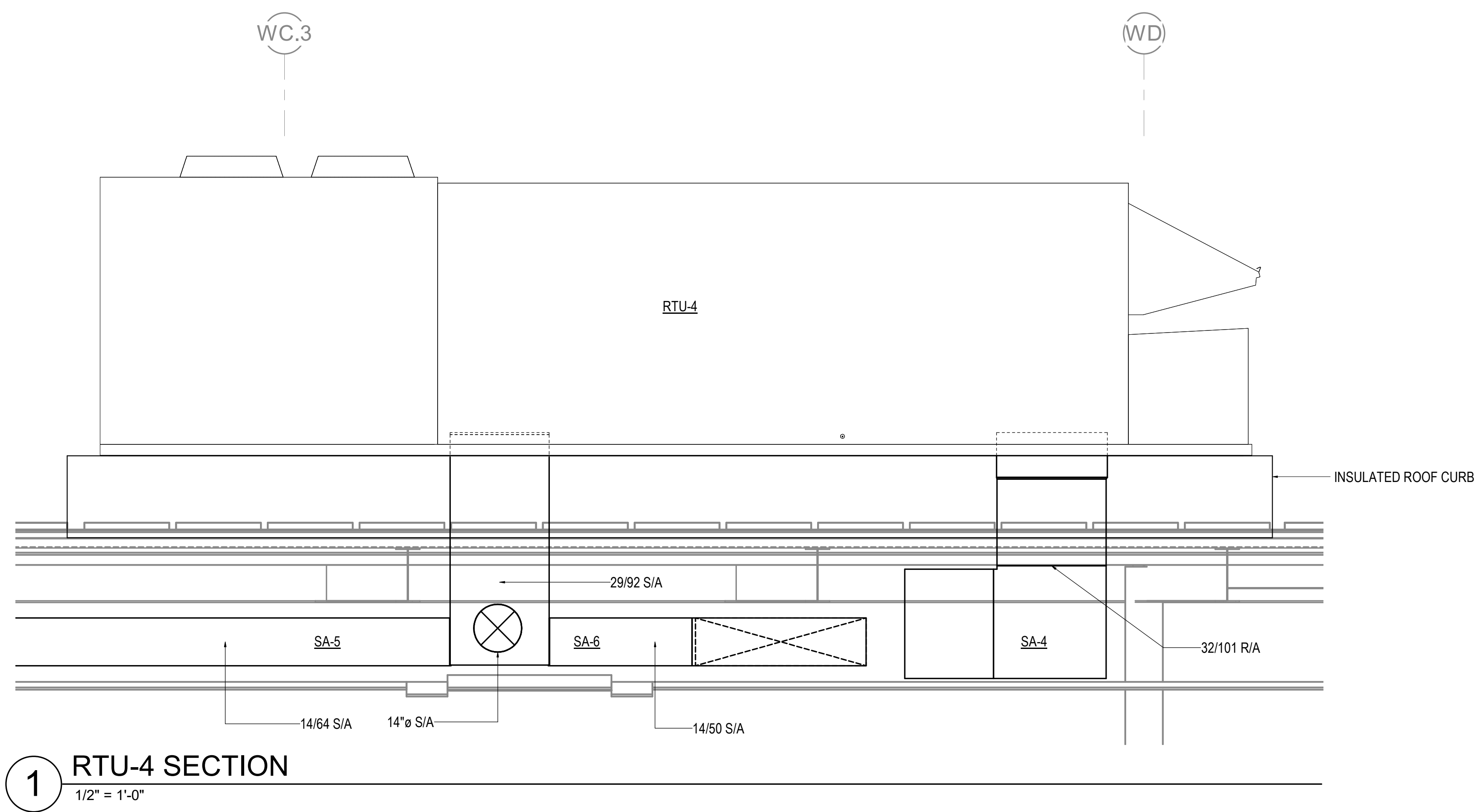
SHEET NAME
 MECHANICAL SECTIONS

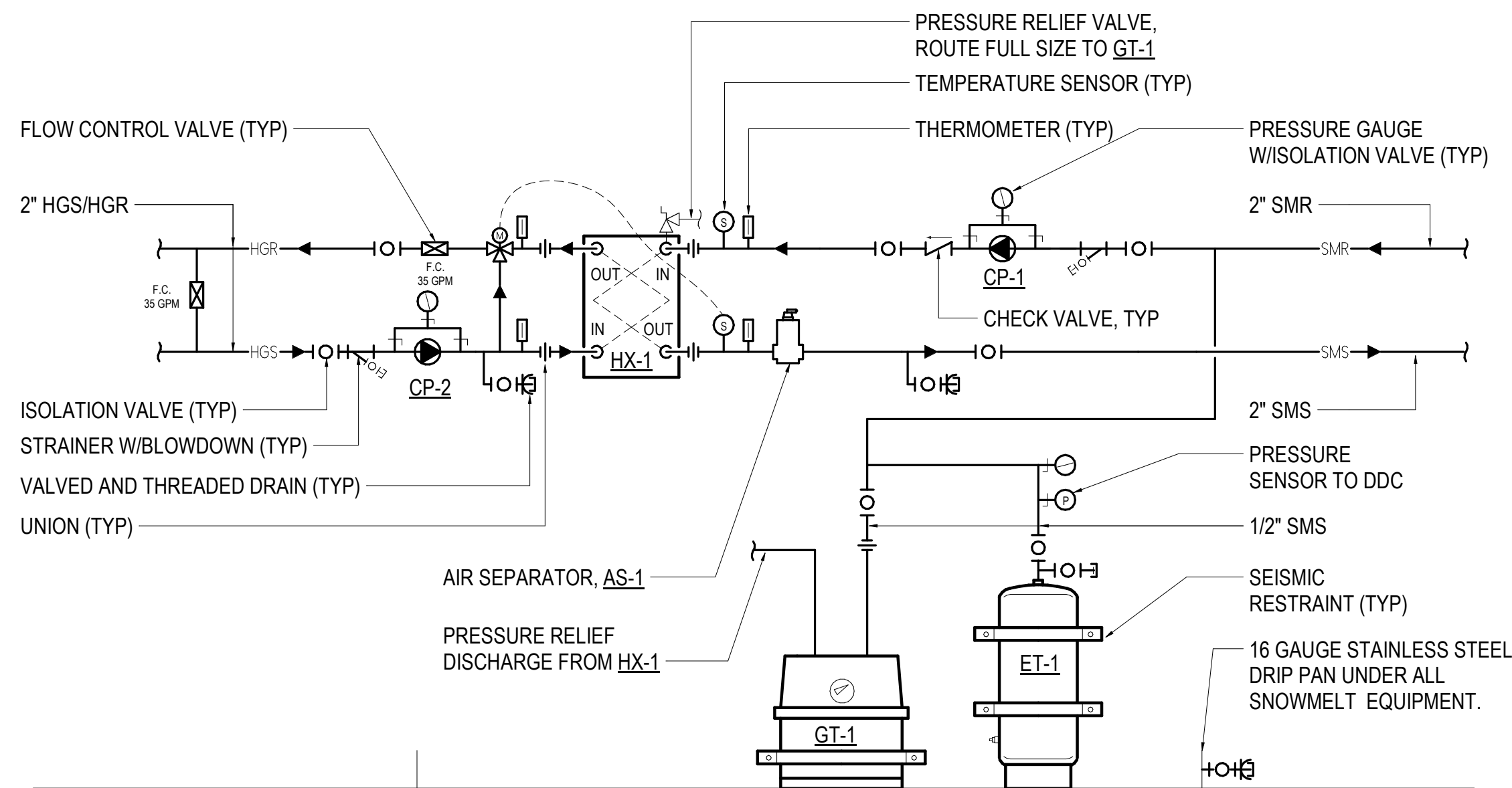
SHEET NO.
M602

HALF-SCALE AT 11X17

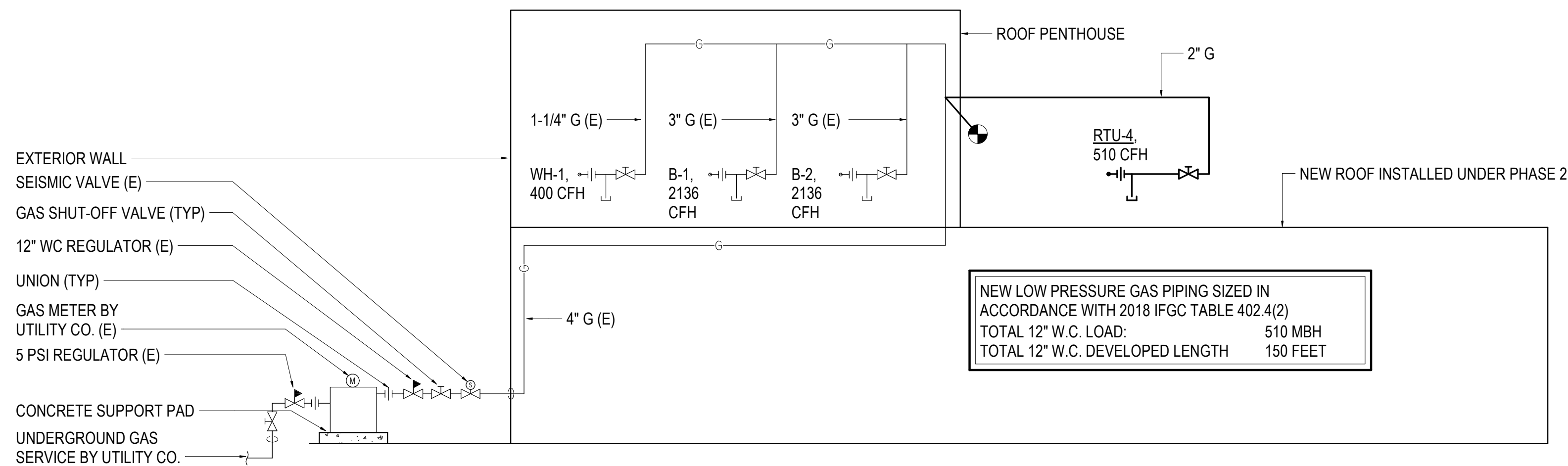
GENERAL NOTES

A. ROUTE CONDENSATE DRAIN TO NEAREST ROOF DRAIN.





1 SNOWMELT PIPING SCHEMATIC
NOT TO SCALE



2 GAS PIPING SCHEMATIC
NOT TO SCALE



KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34552 D
103027247445 (907)2747407

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inc. # AEC03542

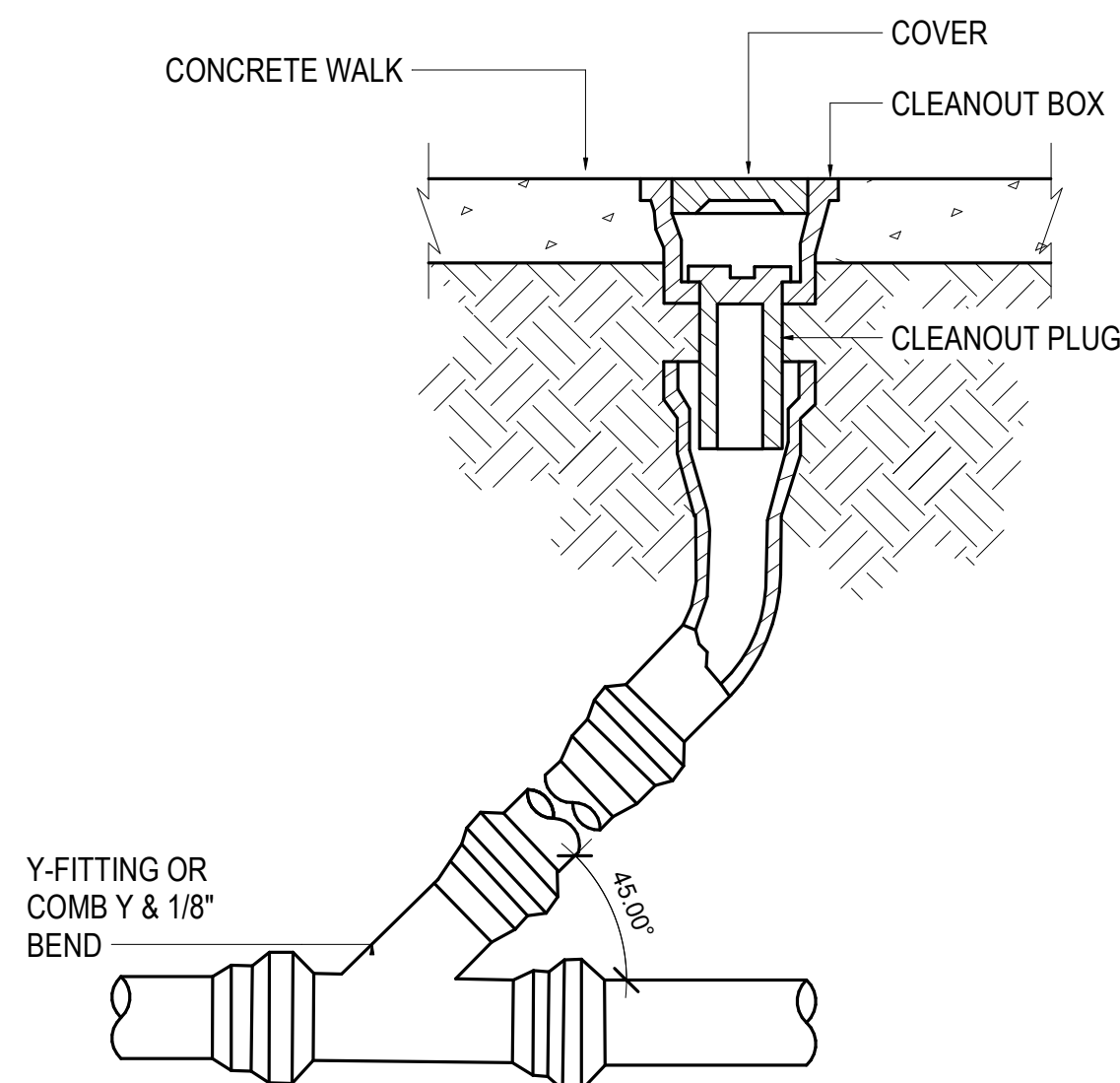
**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

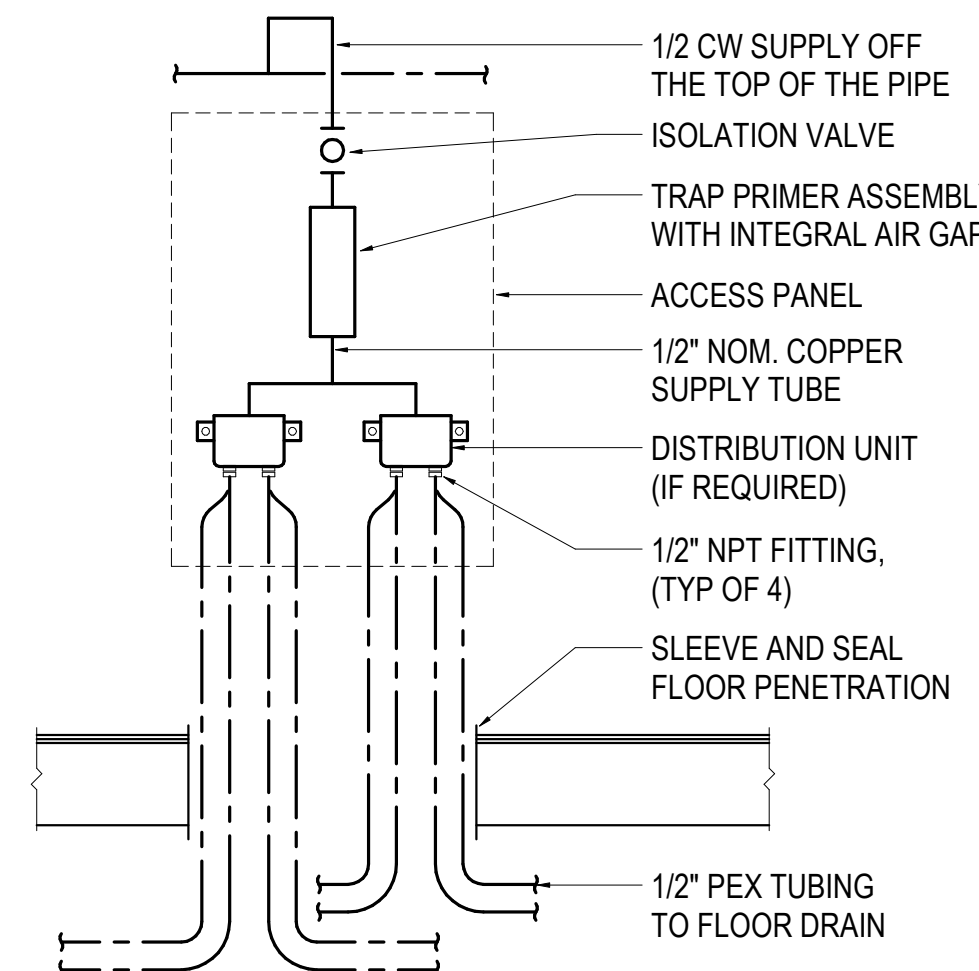
JOB NO.	M0256
DATE	5/20/2022
DRAWN	IAW
REVIEWED	RRD

SHEET NAME
MECHANICAL SCHEMATICS

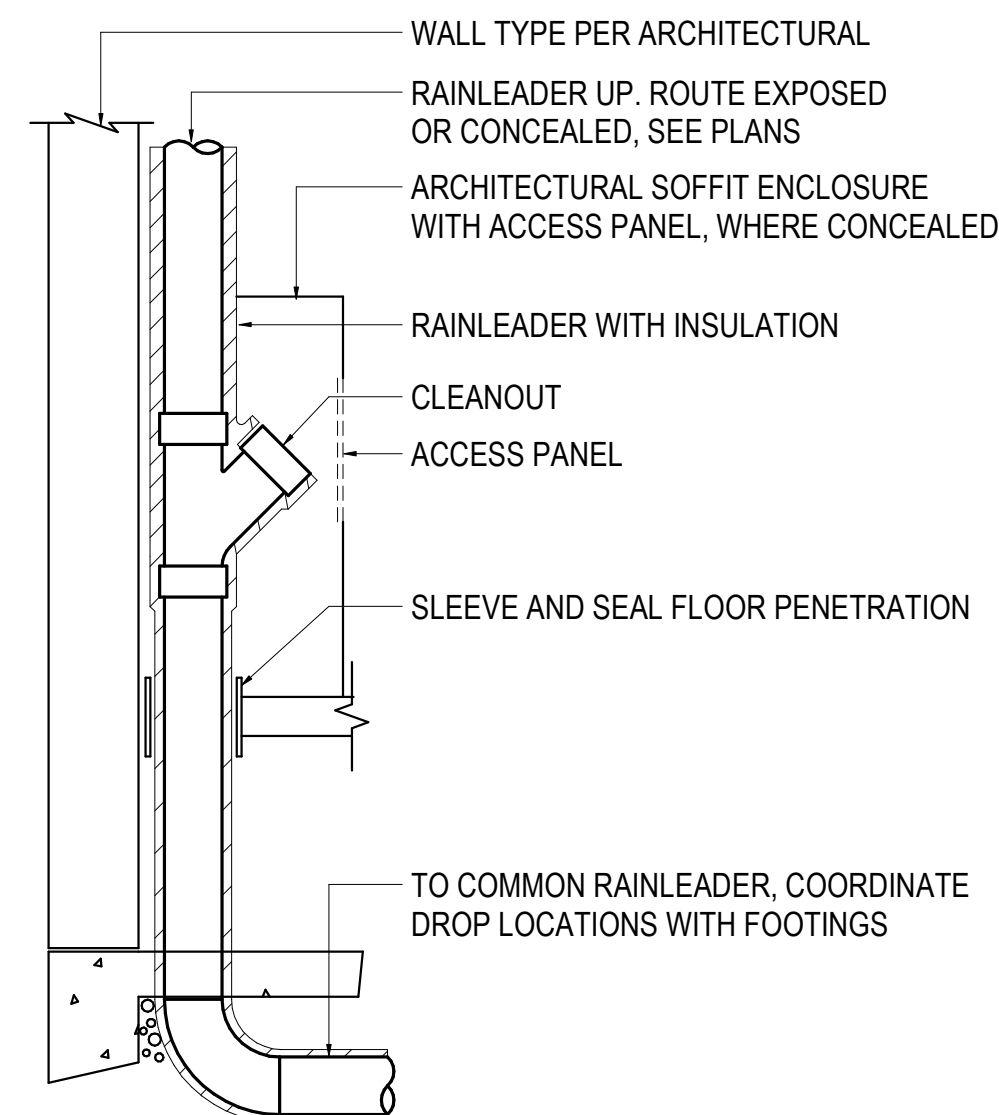
SHEET NO.
M701



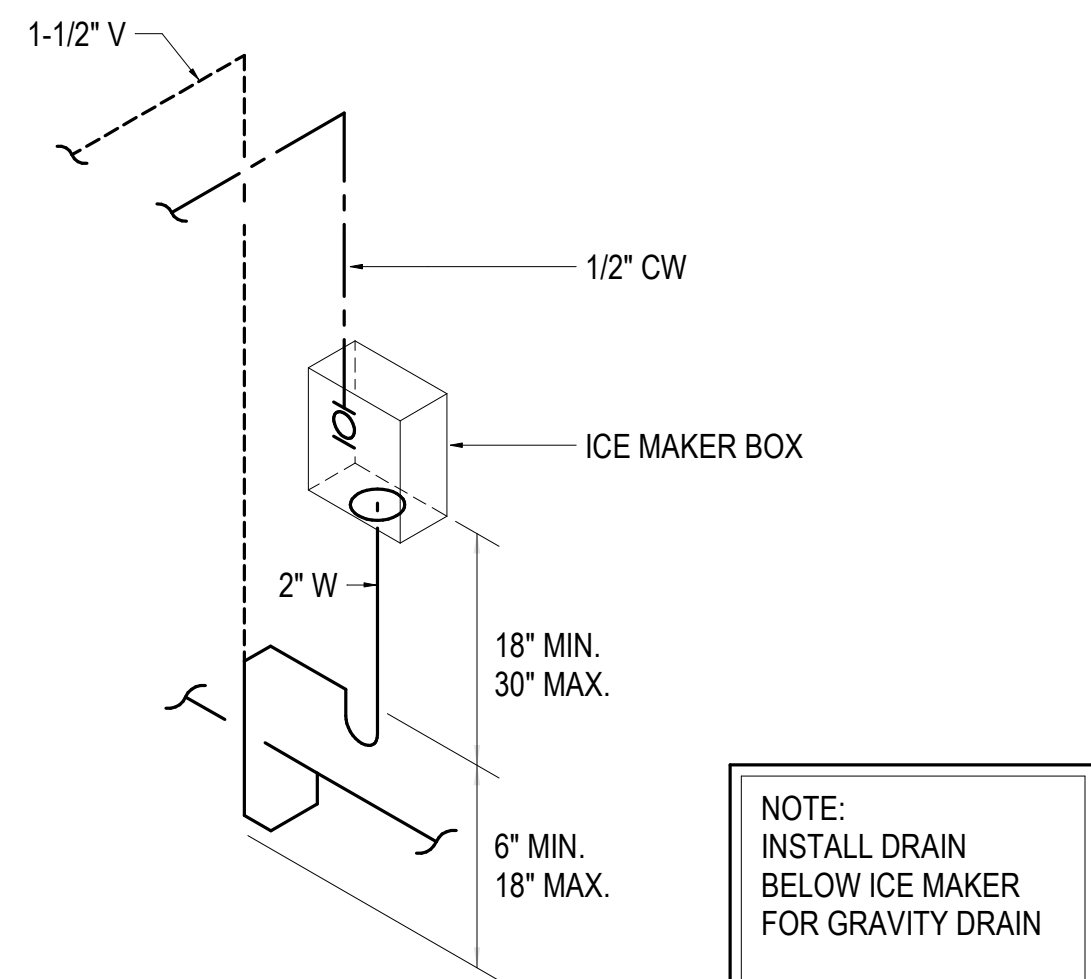
1 YARD CLEANOUT DETAIL
NOT TO SCALE



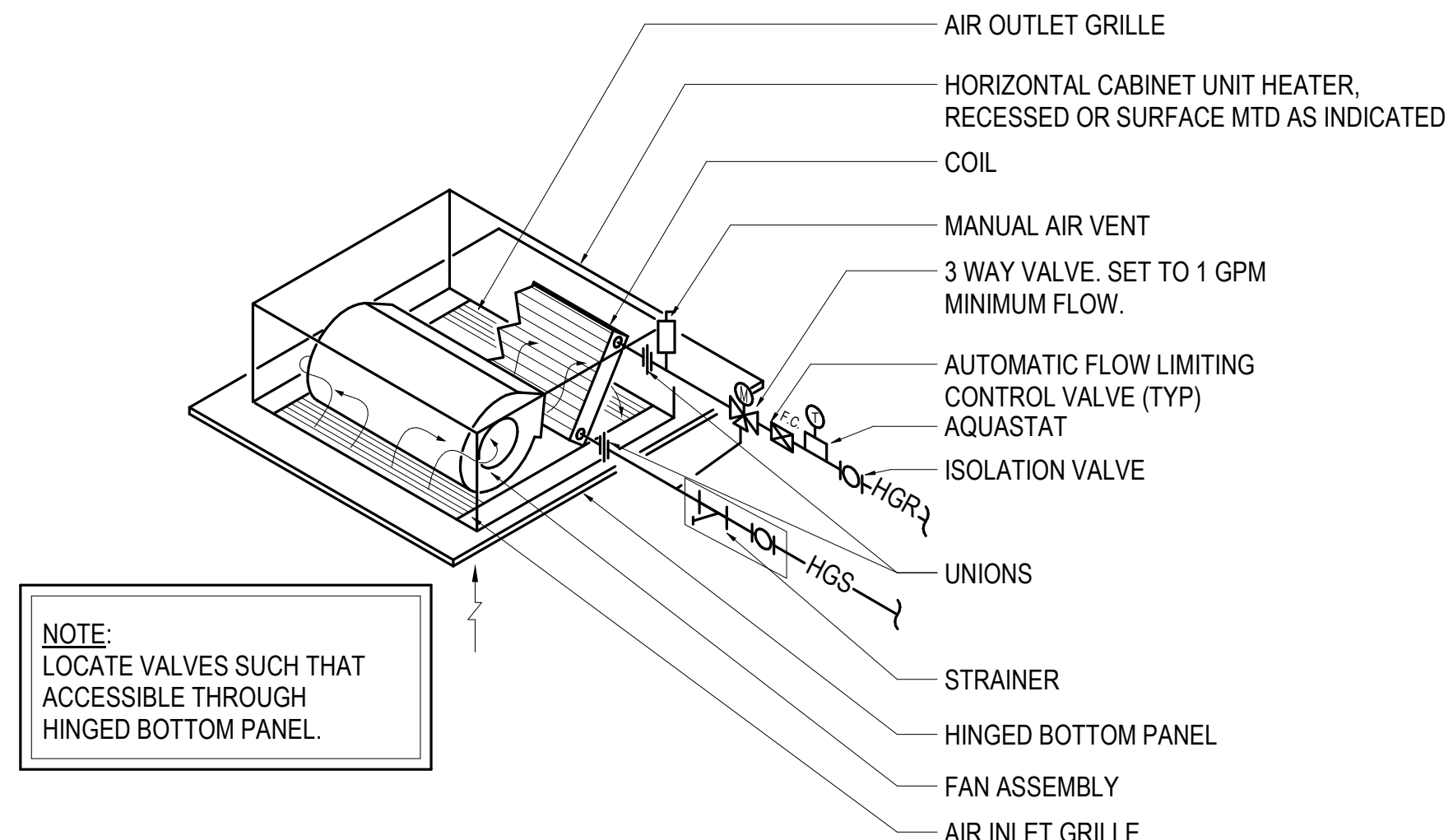
2 TRAP PRIMER DETAIL
NOT TO SCALE



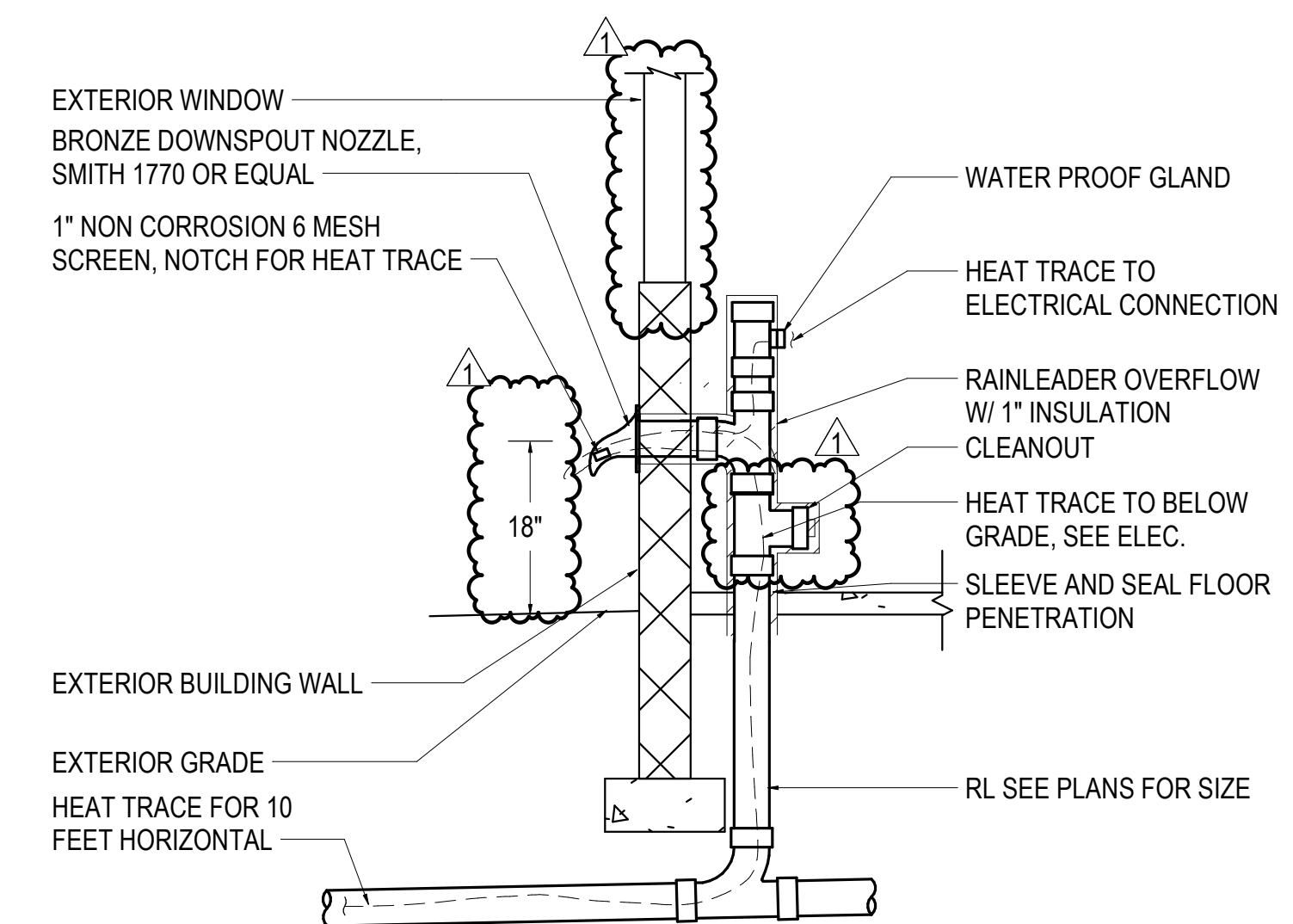
3 RAINLEADER STACK CLEANOUT DETAIL
NOT TO SCALE



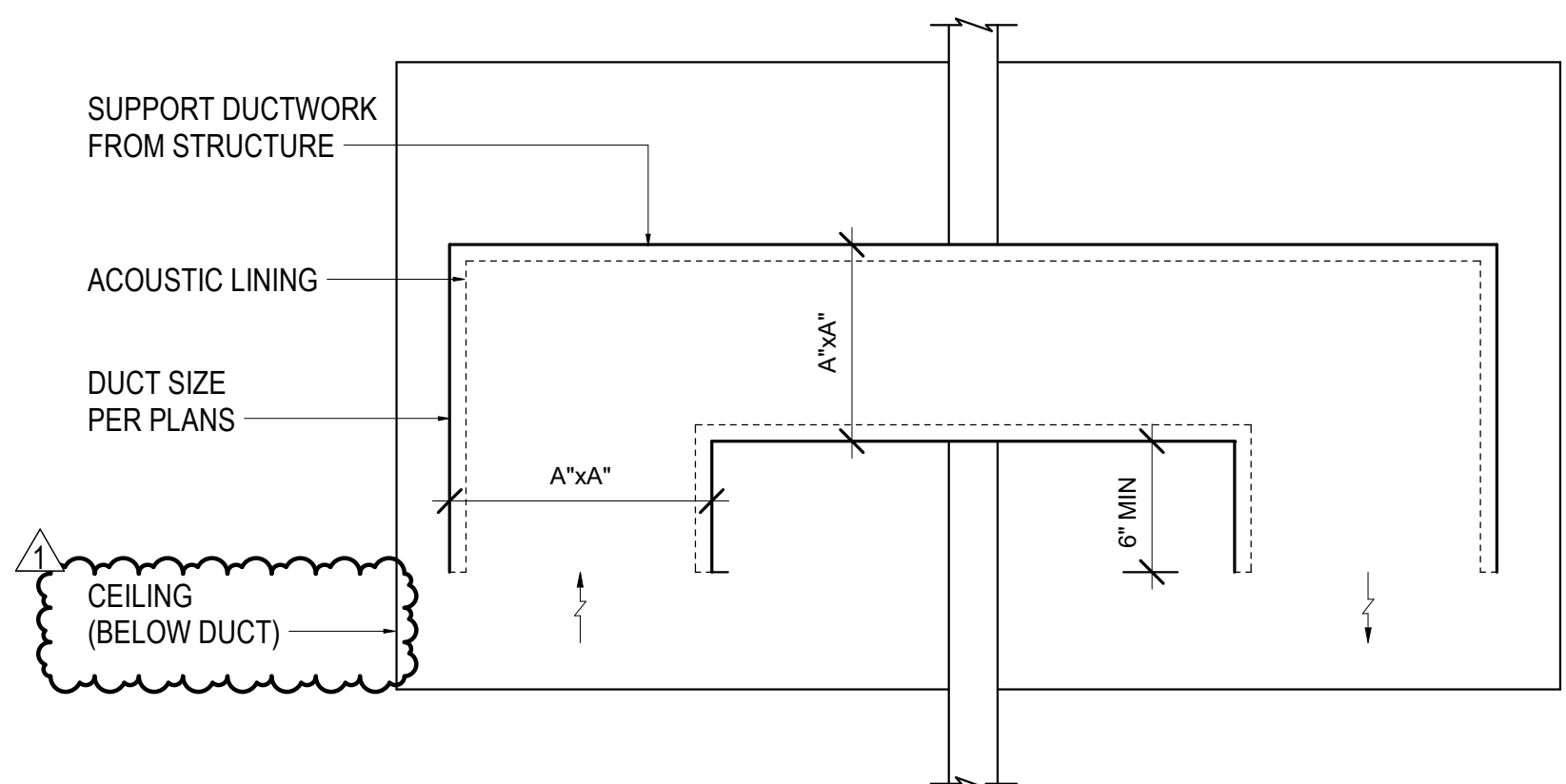
4 ICE MAKER BOX DETAIL
NOT TO SCALE



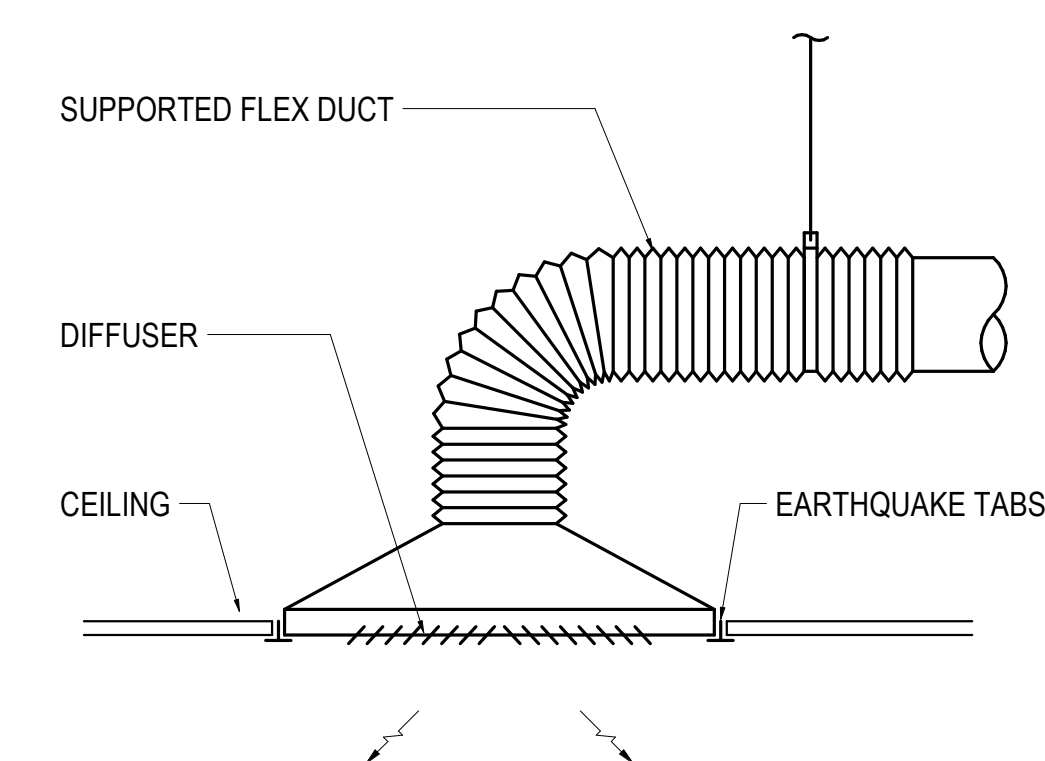
5 CABINET UNIT HEATER DETAIL
NOT TO SCALE



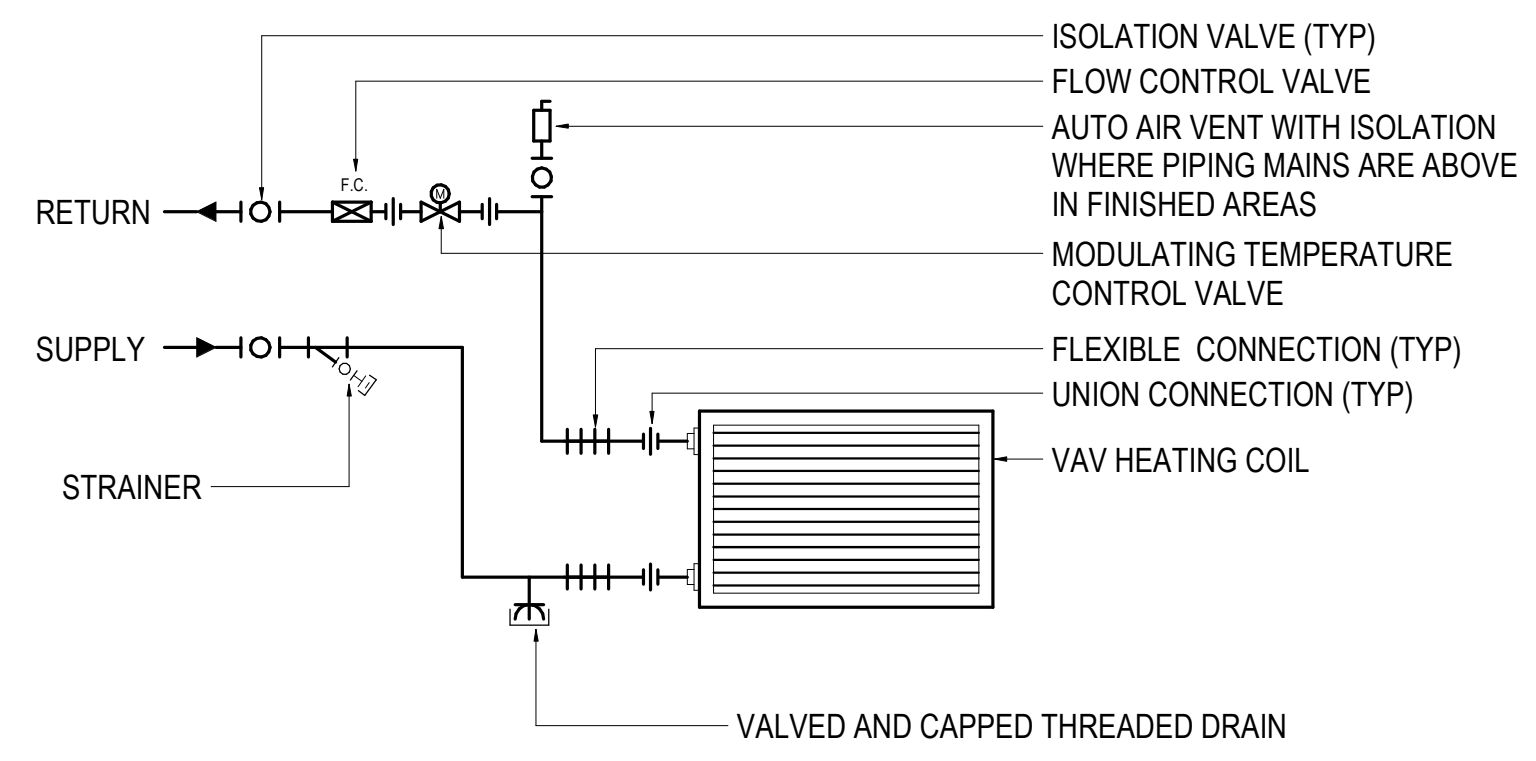
6 RAINLEADER OVERFLOW DETAIL
NOT TO SCALE



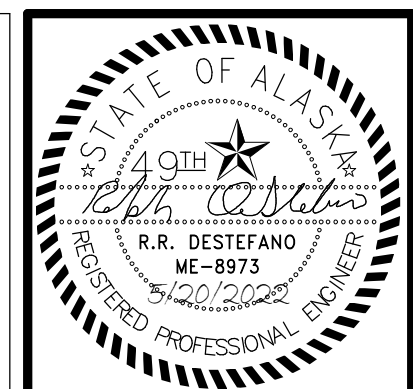
7 AIR TRANSFER DUCT DETAIL
NOT TO SCALE



8 CEILING MOUNTED DIFFUSER DETAIL
NOT TO SCALE



9 TWO WAY HEATING COIL PIPING DETAIL
NOT TO SCALE



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)**
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE
1	ADDENDUM 01	3/22/22

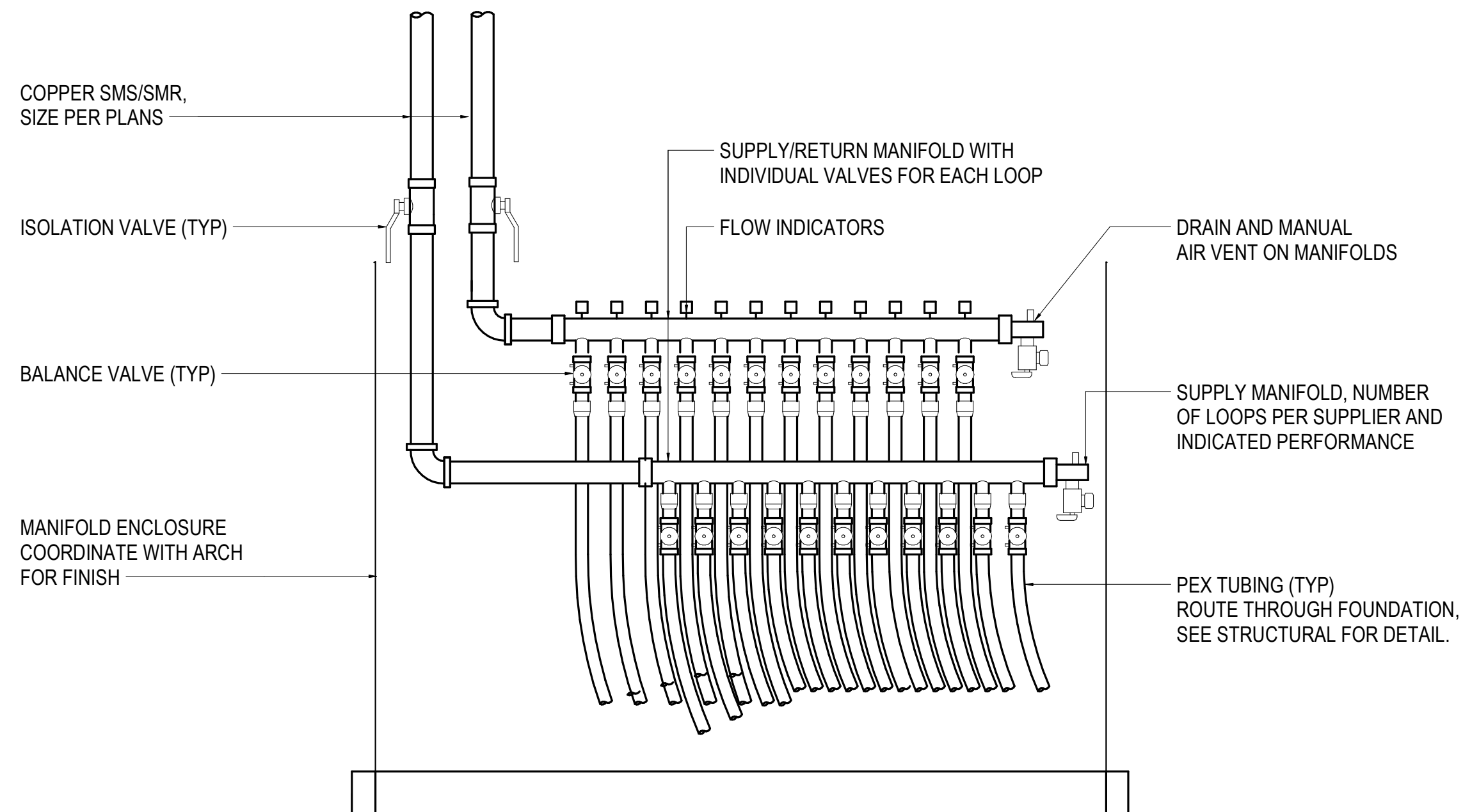
JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
MECHANICAL DETAILS

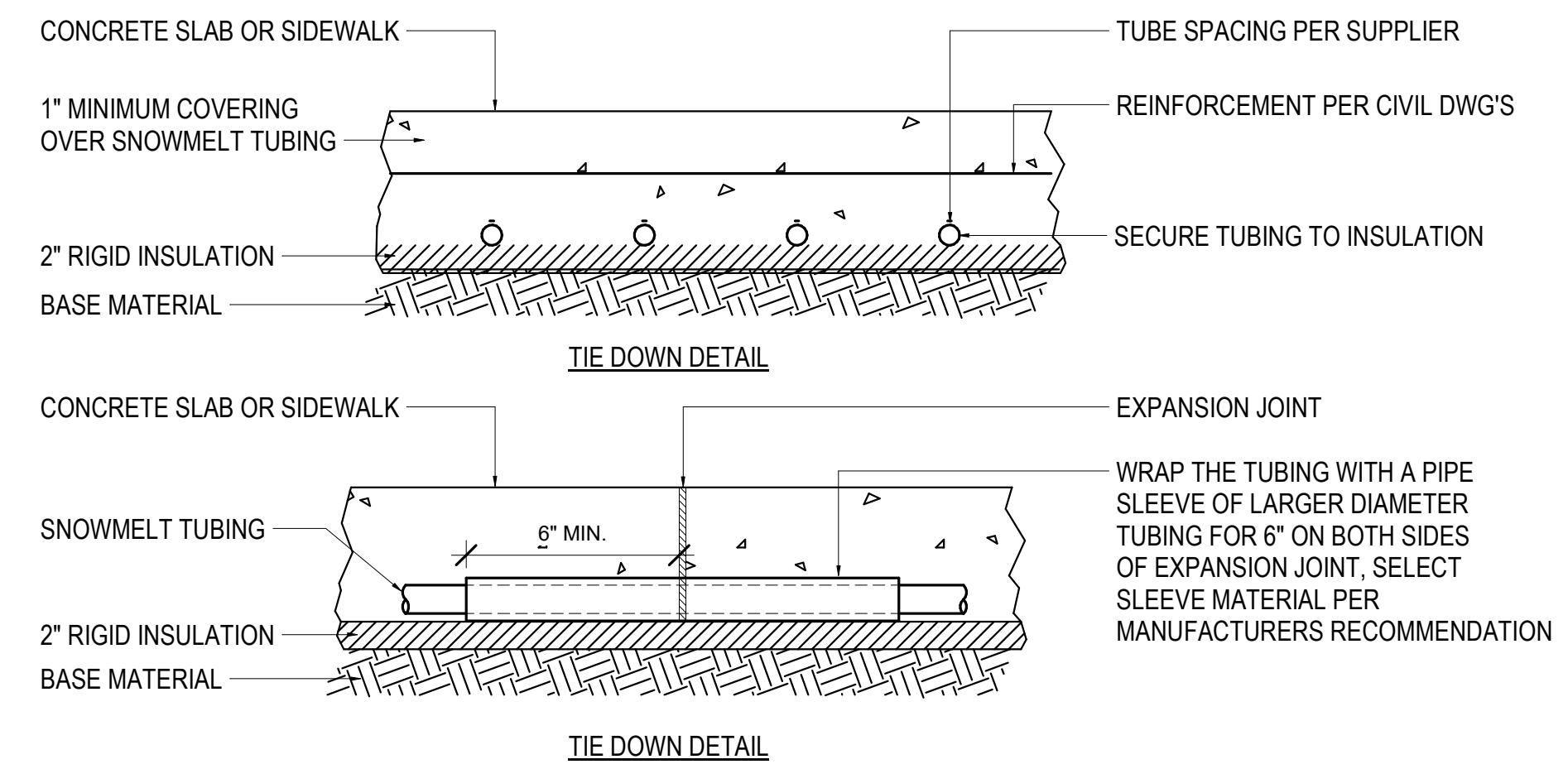
SHEET NO.
M801

HALF-SCALE AT 11X17

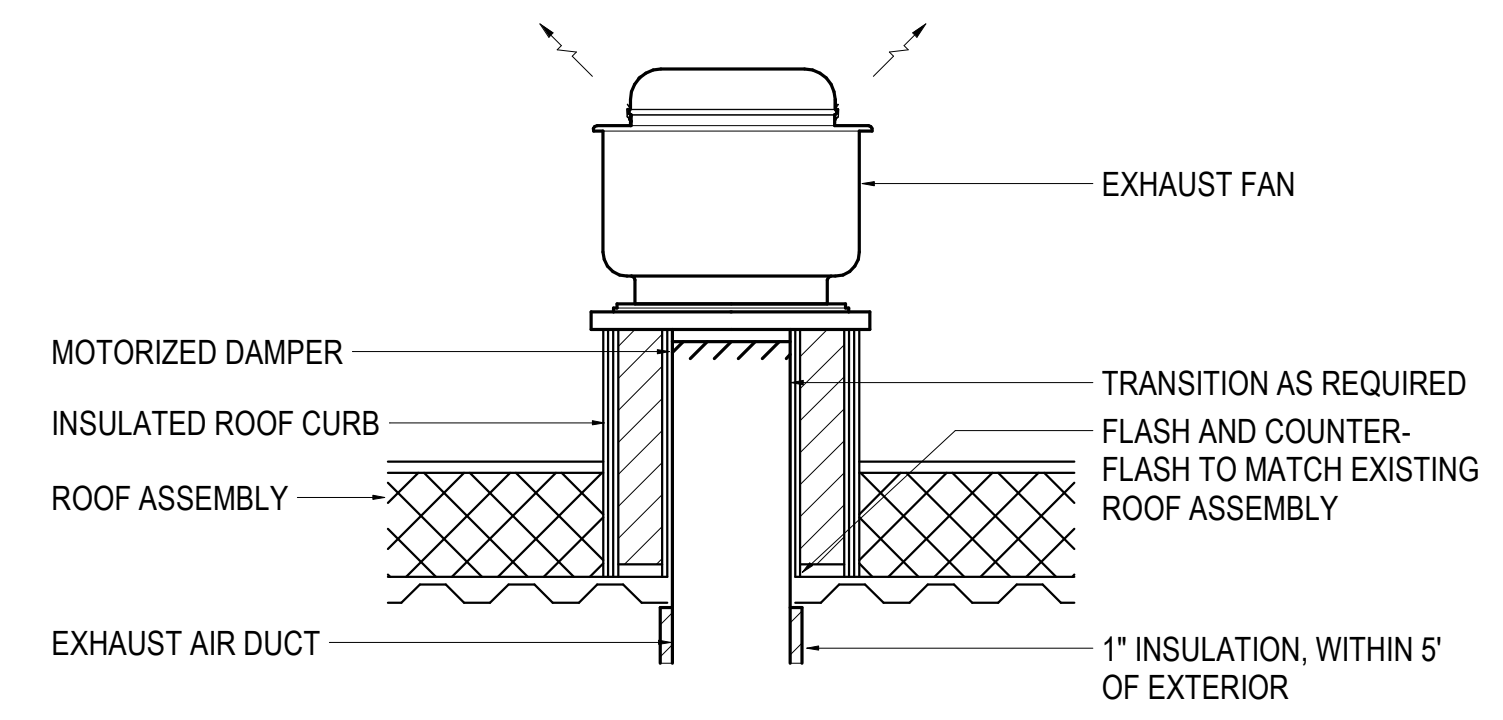
C:\Users\isaac.Williams\Documents\M0256-MSERIES-R21_williamsMLLAE.rvt



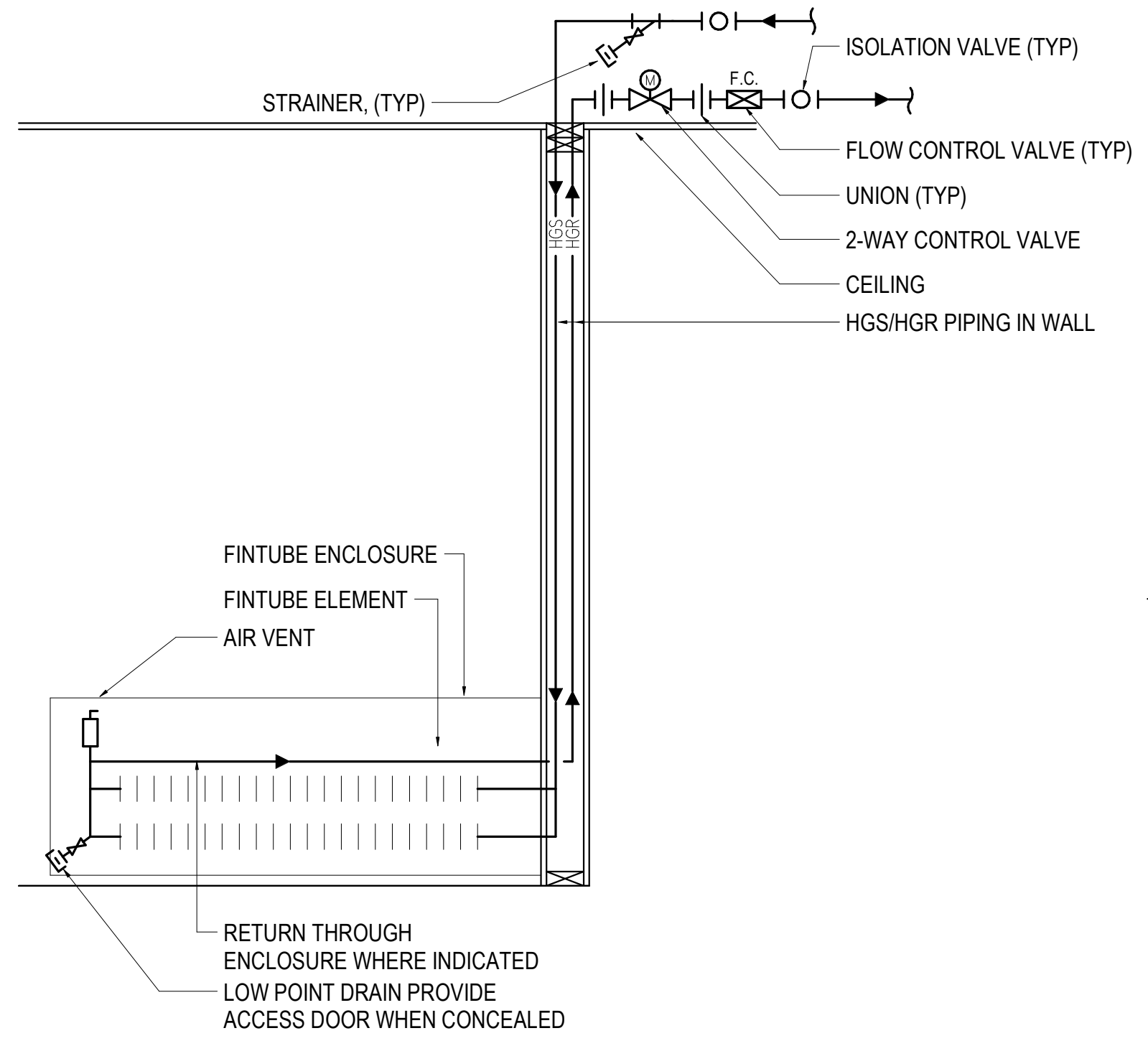
1 SNOWMELT MANIFOLD BOX DETAIL
NOT TO SCALE



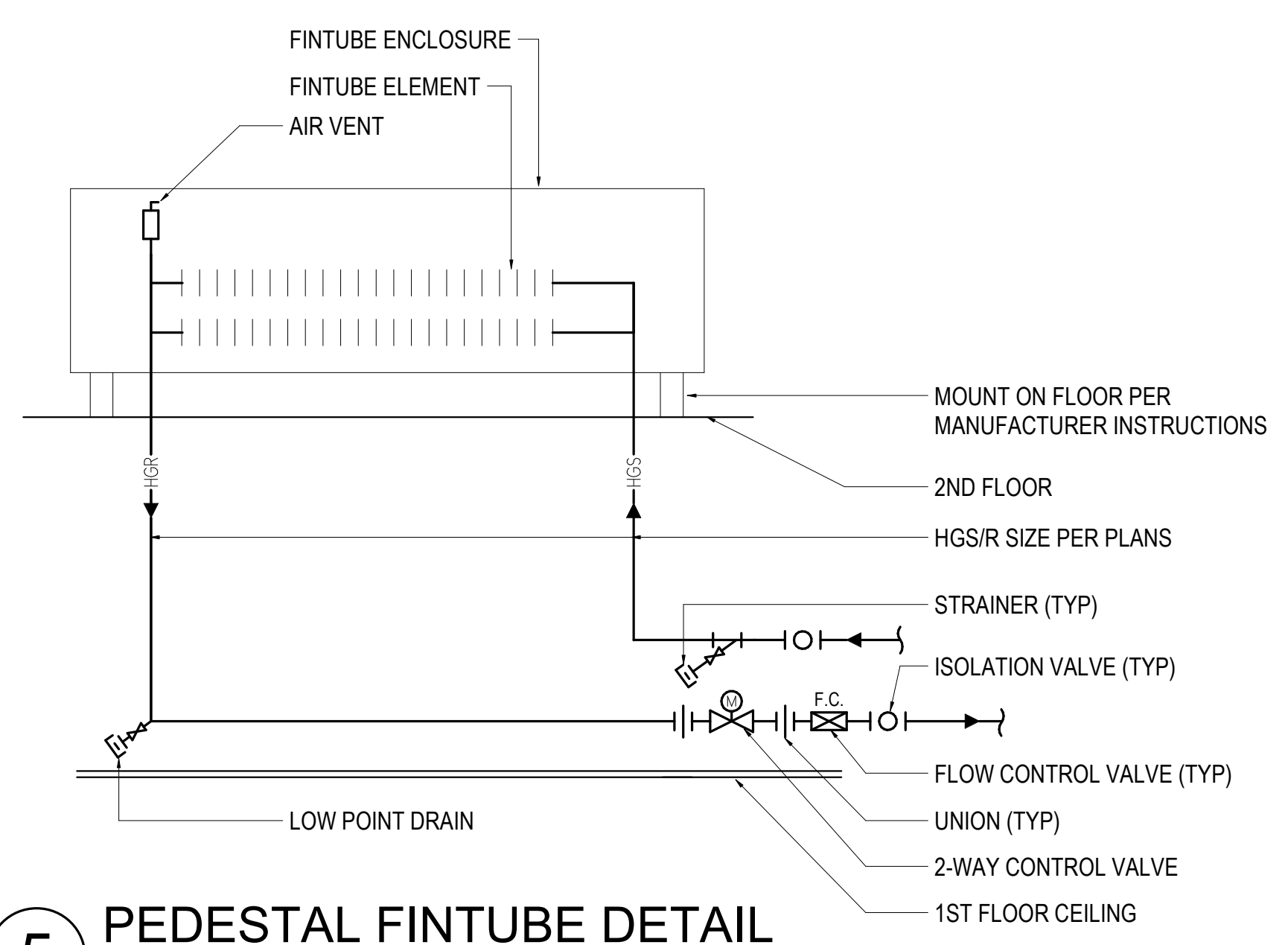
2 SNOWMELT SLAB DETAILS
NOT TO SCALE



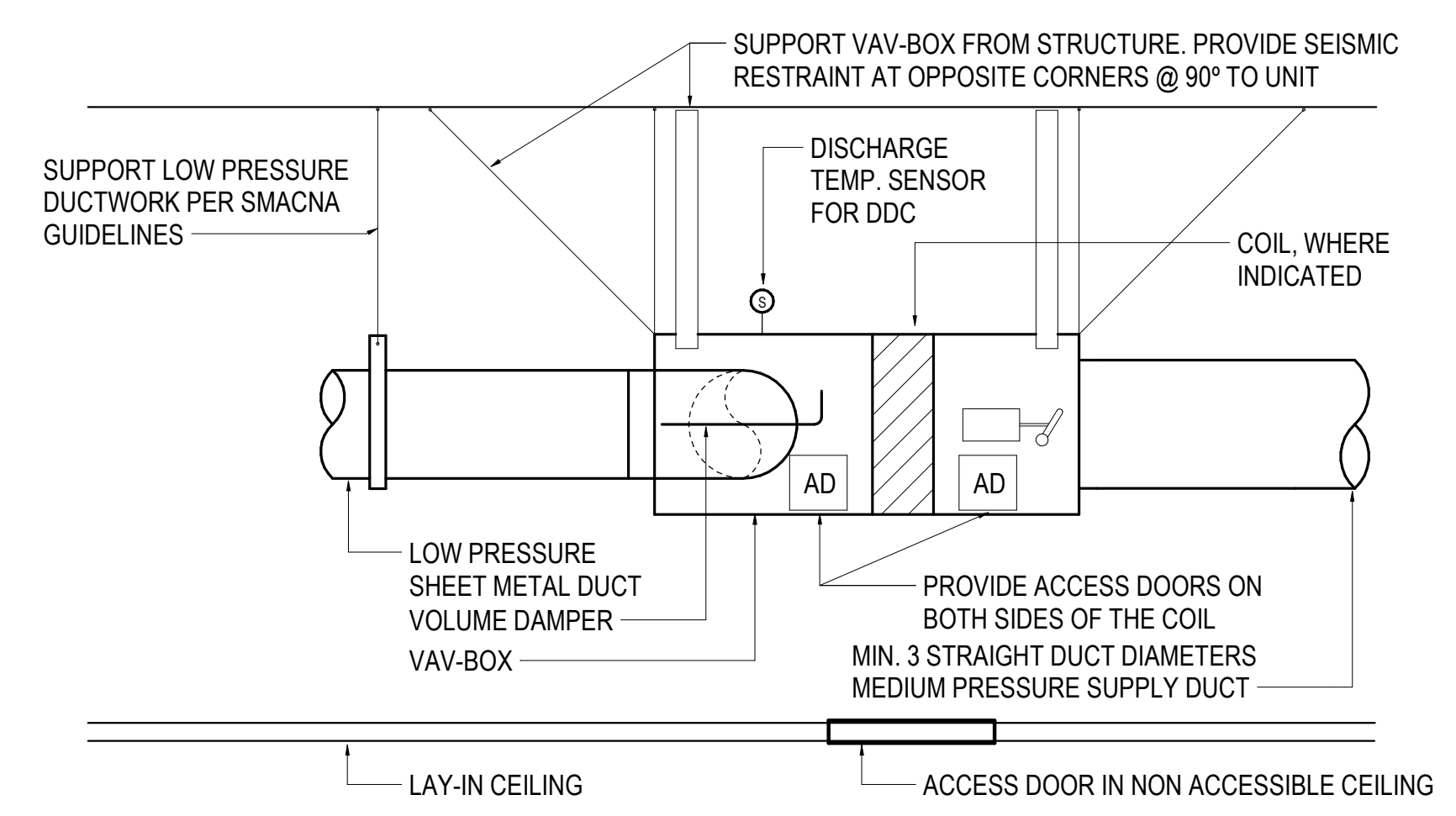
3 ROOF MOUNTED EXHAUST FAN DETAIL
NOT TO SCALE



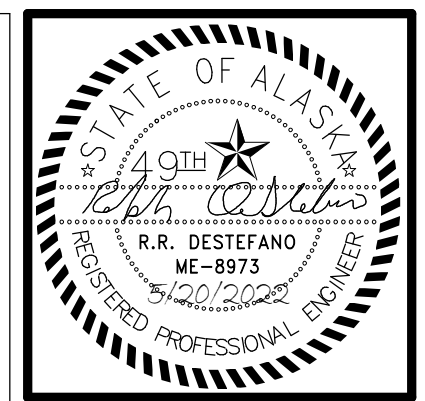
4 FINTUBE DETAIL
NOT TO SCALE



5 PEDESTAL FINTUBE DETAIL
NOT TO SCALE



6 VAV BOX DETAIL
NOT TO SCALE



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
AC CORPORATION # 34552 D
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)**
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
MECHANICAL DETAILS

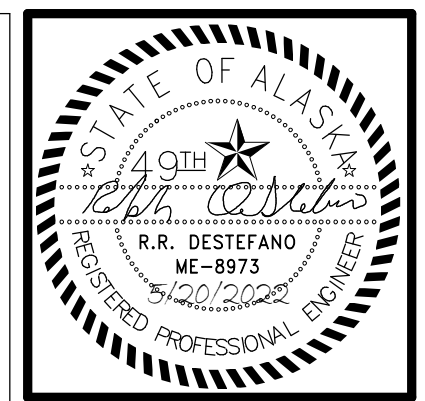
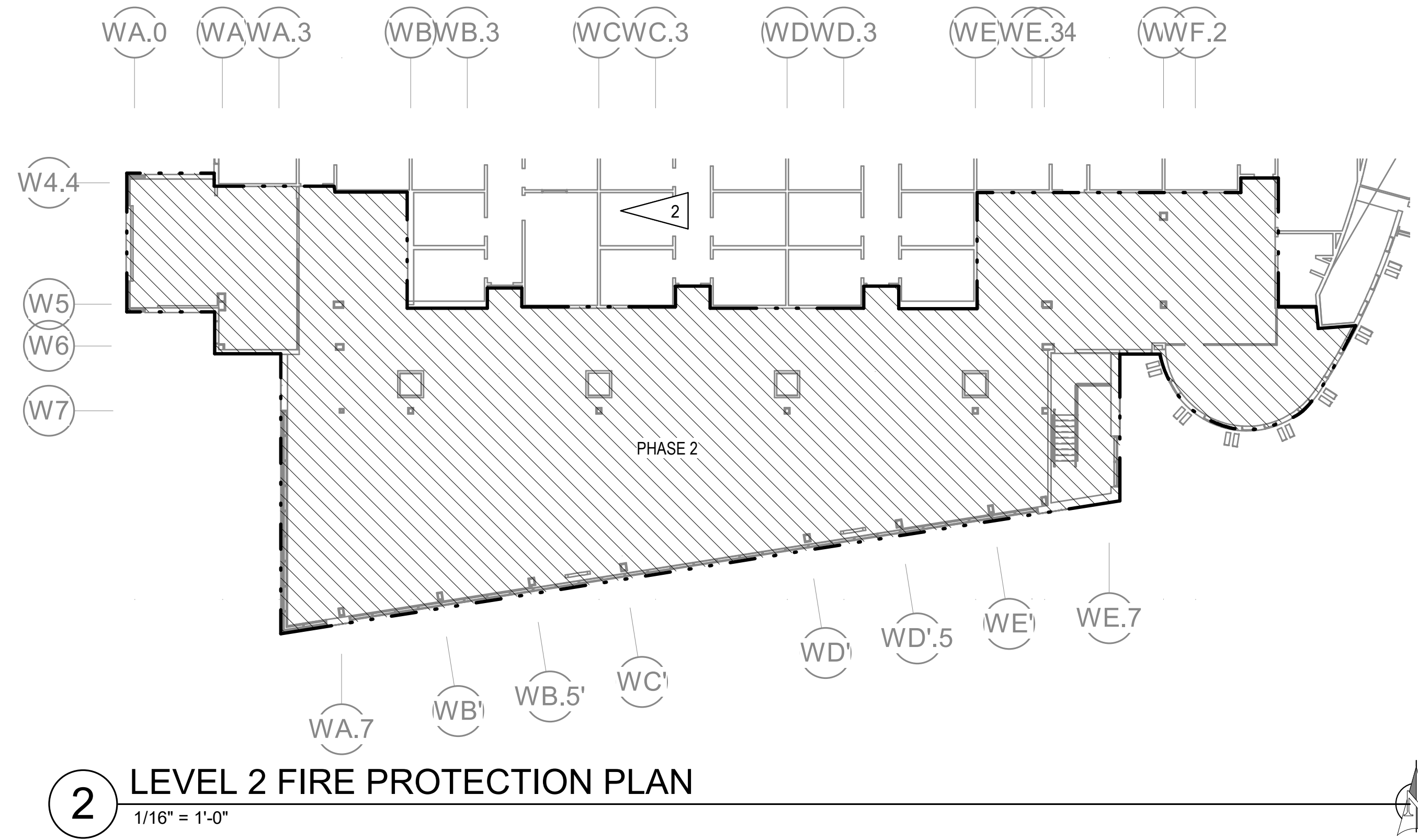
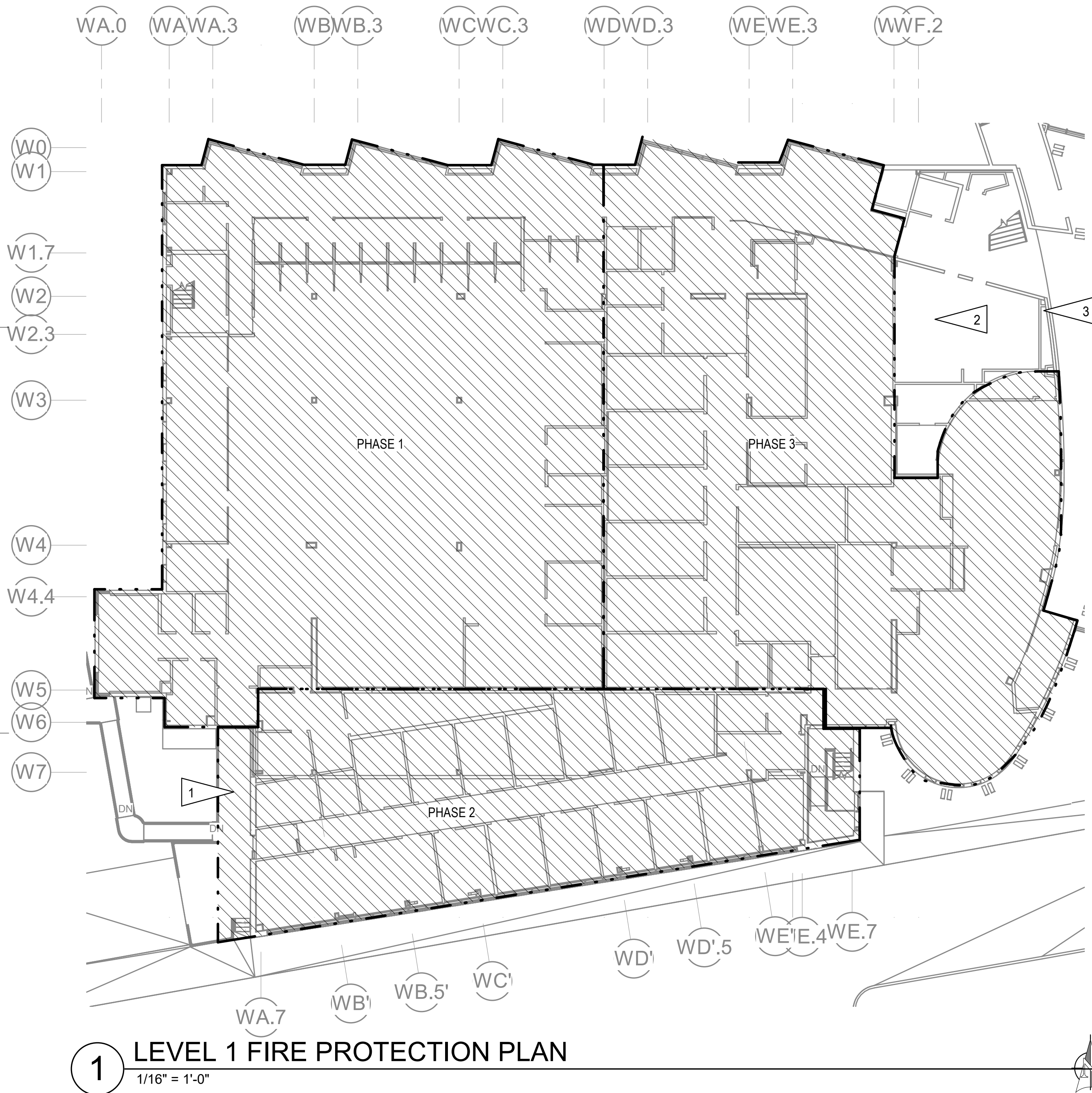
SHEET NO.
M802

GENERAL NOTES

- A. DEMOLISH THE EXISTING SPRINKLER PIPING THROUGHOUT THE REMODEL AREA.
- B. PROVIDE A FIRE PROTECTION SPRINKLER SYSTEM THROUGHOUT THE REMODEL AREA. ALL AREAS ARE LIGHT HAZARD PER NFPA 13.
- C. COORDINATE DEMOLITION AND REPLACEMENT WITH PROJECT PHASING PLAN TO ENSURE FIRE PROTECTION SYSTEM REMAINS OPERATIONAL FOR THE ENTIRE DURATION OF THE PROJECT.

SHEET NOTES

- 1 PROVIDE FIRE SPRINKLER COVERAGE WITH DRY HEADS UNDER BUILDING OVERHANG.
- 2 EXISTING SPRINKLER SYSTEM IN THIS AREA TO REMAIN.
- 3 APPROXIMATE LOCATION OF FIRE PROTECTION PIPING ENTRANCE TO PCC II



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7445 (907)274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SCF20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/2022
DRAWN IAW
REVIEWED RRD

SHEET NAME
FIRE PROTECTION PLANS

SHEET NO.
FP101

C:\Users\isaac.Williams\Documents\M0256\MSERIES-R21_williams\LLAE.rvt

HALF-SCALE AT 11X17

AUDIOLOGY EQUIPMENT CONNECTION SCHEDULE						
ITEM NO.	EQUIPMENT DESCRIPTION	VOLTS	PH	LOAD	CONN.	NOTES
SE01	SOUND BOOTH	120	1	900W	5-20R	
SE02	VERIFIT	120	1	1.35A	5-20R	PROVIDE WITH DATA PORT
SE03	EXAM CHAIR	120	1	11.5A	WIRED	
SE69	HEALTHCARE TECHNOLOGY SUPPORT	120	1	180W	5-20R	PROVIDE WITH DATA PORT

PHARMACY EQUIPMENT CONNECTION SCHEDULE						
ITEM NO.	EQUIPMENT DESCRIPTION	VOLTS	PH	LOAD	CONN.	NOTES
SE21	SCRIPT PRO - COLLATING CONTROL CENTER	120	1	16A	5-20R	PROVIDE WITH DATA PORT
SE22	SCRIPT PRO - COMPACT SYSTEM	120	1	6A	5-20R	PROVIDE WITH DATA PORT
SE23	SCRIPT PRO - SP DATAPoint	120	1	1.4A	5-20R	PROVIDE WITH DATA PORT
SE24	SCRIPT PRO - SP PRINTER	120	1	2A	5-20R	
SE25	CONTROL PYXIS - DOUBLE INTEGRATED MAIN	120	1	1.7A	5-20R	
SE26	CONTROL PYXIS - SINGLE COLUMN AUXILIARY	120	1	1A	5-20R	
SE27	EYECON	120	1	180W	5-20R	
SE28	CACTUS SINK	120	1	180W	5-20R	
SE30	COMPOUNDING HOOD	120	1	2A	5-20R	
SE31	MEDICAL REFRIGERATOR, DOUBLE DOOR	120	1	15A	5-20R	
SE32	MEDICAL REFRIGERATOR, SINGLE DOOR	120	1	15A	5-20R	
SE33	MEDICAL FREEZER, SINGLE DOOR	120	1	8A	5-20R	
SE34	MEDICAL REFRIGERATOR, SINGLE DOOR SHORT	120	1	5A	5-20R	
SE38	90DEG CONVEYOR	240	3	1/2HP	MOTOR	PROVIDE WITH VFD FOR 208V INPUT AND 240V OUTPUT
SE39	STRAIGHT CONVEYOR	240	3	1/2HP	MOTOR	PROVIDE WITH VFD FOR 208V INPUT AND 240V OUTPUT
SE47	DOOR VIDEO MASTER STATION	24V				PROVIDE WITH DATA PORT
SE48	DOOR VIDEO SUB-MASTER STATION	24V				PROVIDE WITH DATA PORT
SE49	VIDEO DOOR STATION	24V				PROVIDE WITH DATA PORT

TRADITIONAL HEALING EQUIPMENT CONNECTION SCHEDULE						
ITEM NO.	EQUIPMENT DESCRIPTION	VOLTS	PH	LOAD	CONN.	NOTES
SE47	DOOR VIDEO MASTER STATION	24V				PROVIDE WITH DATA PORT
SE49	VIDEO DOOR STATION	24V				PROVIDE WITH DATA PORT
SE63	BLANKET WARMING CABINET	120	1	16A	5-20R	
SE64	HYDROCOLLATOR	120	1	1KW	5-20R	
SE69	HEALTHCARE TECHNOLOGY SUPPORT	120	1	180W	5-20R	PROVIDE WITH DATA PORT
SE70	MASSAGE TABLE	120	1	2.3A	5-20R	

ELECTRICAL EQUIPMENT CONNECTION SCHEDULE						
ITEM NO.	EQUIPMENT DESCRIPTION	VOLTS	PH	LOAD	CONN.	NOTES
E1	REFRIGERATOR WITH ICE & WATER MAKER	120	1	1200W	5-20R	
E2	REFRIGERATOR WITH ICE & WATER MAKER	120	1	1200W	5-20R	
E3	DISHWASHER	120	1	1500W	5-20R	
E4	COFFEE MAKER	208	1	5700W	WIRED	PROVIDE 3/4"C,2#8,1#10GND
E5	MICROWAVE	120	1	1200W	5-20R	
E6	FREEZER	120	1	10A	5-20R	
E7	ICE AND WATER DISPENSER	120	1	8.5A	5-20R	
E8	UNDER COUNTER BEVERAGE FRIDGE	120	1	1A	5-20R	
E9	COMBINATION MICROWAVE OVEN	120	1	1550W	5-20R	
E10	TOASTER	120	1	1800W	5-20R	
E11	MICROWAVE - WITH CONVECTION	120	1	1500W	5-20R	
E12	REFRIGERATOR - RHAND	120	1	1200W	5-20R	
E13	REFRIGERATOR - LHAND	120	1	1200W	5-20R	
E14	WORKSTATION - PLUG AND PLAY	120	1	625W	5-20R	PROVIDE WITH DATA PORT
E15	SECURITY GATE	120	1	3/4HP	MOTOR	
E16	SPACE HEATER	120	1	12.5A	5-20R	
E17	PRINTER	120	1	1200W	5-20R	PROVIDE WITH DATA PORT
E18	COPIER	120	1	1200W	5-20R	PROVIDE WITH DATA PORT
E19	WORKSTATION - HARDWARE	120	1		WIRED	PROVIDE WITH DATA PORT
E20	MOTORIZED SHADES	120	1	1.8A	WIRED	
E21	GARBAGE DISPOSAL	120	1	3/4HP	5-20R	
E22	CROCK POTS	120	1	300W	5-20R	
E23	INSTAPOT	120	1	1000W	5-20R	

EXISTING FIXTURE SCHEDULE						
TYPE	DESCRIPTION	WATT	TYPE	DESCRIPTION	WATT	
(A)	2'x4' RECESSED 3LT8 FLUORESCENT TROFFER	90W	(H1)	2'L 1LT8 FLUORESCENT VANITY FIXTURE	17W	
(A1)	SAME AS FIXTURE TYPE 'A' EXCEPT 2LT8	60W	(I)	DECORATIVE DOWNLIGHT WITH DROP REFLECTOR 1-26W TRT LAMP	26W	
(B)	2'x2' RECESSED 2LT8 FLUORESCENT TROFFER	34W	(J)	4'L LINEAR FLUORESCENT WITH ACRYLIC DIFFUSER LENS 1LT8	31W	
(C)	6"DIA COMPACT FLUORESCENT 1-32W TRT LAMP	36W	(K)	4'L 3LT8 FLUORESCENT LINEAR DIRECT/INDIRECT PENDANT	91W	
(C1)	SAME AS FIXTURE TYPE 'C' EXCEPT 1-13W DTT LAMP	13W	(L)	WALL SCONCE WITH SCEW-IN BULB	60W	
(D)	6"DIA COMPACT FLUORESCENT WALL WASH 1-42W TRT LAMP	46W	(M)	4'L 2LT8 FLUORESCENT STRIP LIGHT	60W	
(F)	PENDANT MOUNTED ROUND DECORATIVE LIGHT 1-26W TRT LAMP	30W	(N)	TRACK HEADS	20W	
(G)	4'L 1LT8 LINEAR FLUORESCENT WALL WASH FIXTURE	31W	(X)	EXIT SIGN WITH NICKEL CADMIUM BATTERY BACKUP	1W	
(H)	4'L 1LT8 FLUORESCENT VANITY FIXTURE	31W	(XE)	EMERGENCY LIGHTING UNIT WITH LEAD CALCIUM BATTERY	11W	

ELECTRICAL LEGEND			
	ROUND LIGHT FIXTURE - PENDANT OR SURFACE MTD CLG, EM		DOOR CONTACT
	LIGHT FIXTURE - SURFACE MTD ON WALL, EM		ELECTRIC STRIKE
	LIGHT FIXTURE - RECESSED DOWNLIGHT, EM		SECURITY MOTION SENSOR
	EMERGENCY EXIT SIGN - SURFACE MTD CLG, EXISTING		MICROPHONE
	EMERGENCY EXIT SIGN - SURFACE MTD WALL, EXISTING		PROXIMITY CARD READER
	EMERGENCY LIGHT - SURFACE MTD WALL, EXISTING		DOOR BELL
	LINEAR EMERGENCY FIXTURE		HDMI
	LINEAR LIGHT FIXTURE - RECESSED MTD		PROJECTOR
	LINEAR LIGHT FIXTURE - SURFACE MTD CLG		POWER POLE
	LINEAR LIGHT FIXTURE - PENDANT MTD		REQUEST-TO-EXIT DEVICE
	LINEAR LIGHT FIXTURE - WALL MTD, EM		CLOSED CIRCUIT TELEVISION CAMERA (WALL MOUNTED)
	FIXTURE TAG (LETTER INDICATES TYPE)		CLOSED CIRCUIT TELEVISION CAMERA (CEILING MOUNTED)
	SINGLE POLE SWITCH		FIRE ALARM CONTROL PANEL
	SINGLE POLE SWITCH (LOWER CASE LETTER INDICATES SWITCHING)		FIRE ALARM PULL STATION
	THREE WAY SWITCH, FOUR WAY SWITCH		SPRINKLER ALARM BELL
	DIMMER SWITCH		FIRE ALARM HORN (WALL, CLG MOUNTED)
	KEY OPERATED SWITCH		FIRE ALARM HORN/STROBE LIGHT (WALL, CLG MOUNTED)
	KEY OPERATED SWITCH		FIRE ALARM STROBE LIGHT (WALL, CLG MOUNTED)
	OCCUPANCY SENSOR WALL SWITCH (DUALTECH)		HEAT DETECTOR 135° & RATE OF RISE (OR FIXED °F IF NOTED)
	OCCUPANCY SENSOR - CEILING MOUNTED (DUALTECH)		PHOTOELECTRIC SMOKE DETECTOR
	CONDUIT, CONCEALED		MAGNETIC HOLD OPEN
	NUMBER AND SIZE OF WIRES (NO MARKS = 3 #12)		DUPLEX RECEPTACLE TO BE REMOVED (DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED TYPICAL)
	HOMERUN TO PANEL (PANEL AND CIRCUIT No.)		NOTE TAG (No. INDICATES NOTE)
	SURFACE RACEWAY		CIRCUIT TAG (No. INDICATES CIRCUIT)
	PLUG MOLD RACEWAY		EQUIPMENT TAG (No. INDICATES TYPE)
	PANEL		ABOVE FINISHED FLOOR
	DUPLEX RECEPTACLE		ABOVE FINISHED GRADE
	DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER		CONDUIT
	DUPLEX RECEPTACLE WITH GFCI BREAKER		DENOTES ITEM LOCATED ON THE CEILING
	QUADRUPLEX RECEPTACLE		DENOTES EXISTING ITEM
	SPECIAL PURPOSE OUTLET		DENOTES EMERGENCY POWER
	RECEPTACLE FLOOR OUTLET - DUPLEX, QUADRUPLEX		GROUND FAULT CIRCUIT INTERRUPTER
	JUNCTION BOX		KELVIN
	PUSHBUTTON		LIGHT EMITTING DIODE
	MOTOR (SIZED AS SHOWN)		LUMENS
	FRACTIONAL HORSEPOWER MOTOR STARTER		NATIONAL ELECTRICAL CODE
	DISCONNECT SWITCH		OWNER-FURNISHED, OWNER-INSTALLED
	DISCONNECT SWITCH (FUSED)		DENOTES EXISTING ITEM THAT HAS BEEN RELOCATED
	COMBINATION DISCONNECT/MAGNETIC MOTOR STARTER		TELEPHONE TERMINAL BACKBOARD
	TELEPHONE OUTLET		TYPICAL
	TELECOMMUNICATION OUTLET (2-PORTS)		UNLESS OTHERWISE NOTED
	TELECOMMUNICATIONS FLOOR OUTLET		WIRELESS ACCESS POINT
	P.A. SPEAKER		WEATHERPROOF
	TELEVISION OUTLET		



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq: AEC03542

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
ELECTRICAL LEGEND AND SCHEDULES

SHEET NO.
E001

HALF-SCALE AT 11X17

GENERAL NOTES:

- A. ALL FIXTURE MOUNTING HEIGHTS TO BE COORDINATED WITH ARCHITECTURAL PRIOR TO INSTALLATION.
- B. SEE PLANS FOR FIXTURES DENOTED AS EMERGENCY. PROVIDE INTEGRAL EMERGENCY DRIVER, 1000LM MINIMUM UNLESS OTHERWISE NOTED.
- C. COORDINATE WITH THE ARCHITECT FOR MATERIAL, COLOR, AND FINISH FOR TYPE D, D1, F, AND G FIXTURES PRIOR TO ORDERING.
- D. PROVIDE 0-10V DIMMING DRIVER AS REQUIRED. DIMMING DRIVER TO BE COMPATIBLE WITH CREE SMARTCAST WIRELESS CONTROL SYSTEM.

LIGHT FIXTURE SCHEDULE

TYPE	LOCATION	MANUFACTURER AND CATALOG NUMBER (OR APPROVED EQUAL)	LUMINAIRE DESCRIPTION	MOUNTING		LAMPS	BALLAST/DRIVER	TOTAL INPUT WATTS	TYPE	LOCATION	MANUFACTURER AND CATALOG NUMBER (OR APPROVED EQUAL)	LUMINAIRE DESCRIPTION	MOUNTING		LAMPS	BALLAST/DRIVER	TOTAL INPUT WATTS	
				TYPE	HEIGHT								TYPE	HEIGHT				
A1	AS SHOWN	CREE LIGHTING #FLX24-32L-35K-CMA-FD	2'X4' LED TROFFER WITH ENHANCED COLOR QUALITY, SMOOTH ACRYLIC LENS, AND SMART CAST TECHNOLOGY FOR WIRELESS COMMUNICATIONS.	RECESSED	CEILING	3,170 LM 3,500K 80 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	25	J5	PHARMACY WAITING AREA	CREE LIGHTING #ST3-RC/SD-12-M-35K-W-SC5-WH-EB (EB)	SAME AS FIXTURE TYPE 'J1' EXCEPT MOUNTING TRANSITIONS FROM RECESSED TO PENDANT MOUNTED. FIXTURE IS 12'L.	RECESSED/PENDANT MOUNTED	CEILING/ FLUSH WITH LOWER CEILING	4,800 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	60	
A2	AS SHOWN	CREE LIGHTING #FLX24-40L-35K-CMA-FD	SAME AS FIXTURE TYPE 'A1' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	3,950 LM 3,500K 80 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	31	J6	AS SHOWN	CREE LIGHTING #ST3-SD-XX-L-35K-L-SC5-08-WH-EB (EB)	SAME AS FIXTURE TYPE 'J1' EXCEPT SUSPENDED AIRCRAFT CABLE MOUNTED. COORDINATE WITH ARCHITECT FOR CEILING TYPE.	PENDANT	SEE ARCH	400 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	5 W/FT	
A3	AS SHOWN	CREE LIGHTING #FLX24-50L-35K-CMA-FD	SAME AS FIXTURE TYPE 'A2' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	4,850 LM 3,500K 80 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	38	K	RETAIL NORTH 165A	COOPER #MRZ-2-REC-FLN-1-L35-80-NFL-UNV-B-STD	1' X 6.75" RECESSED FIXTURE BOX WITH TWO LED HEADS, FLANGED TRIM, NARROW FLOOD BEAM ANGLE, AND BLACK HOUSING/TRIM.	RECESSED	CEILING	650LM 3,500K 80CRI	120/277V DRIVER 0-10V DIMMING TO 10%	5	
A4	AS SHOWN	CREE LIGHTING #FLX24-60L-35K-10V-FD	SAME AS FIXTURE TYPE 'A3' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	5,970 LM 3,500K 80 CRI	120/277V DRIVER WIRELESS DIMMING TO 1%	47	L1	AS SHOWN	CREE LIGHTING #ST3-SI-XX-L-L-35K-L-SC5-04-WH	3"W LINEAR PENDANT WITH LOW DIRECT AND LOW INDIRECT LIGHTING. SMARTCAST WIRELESS CONTROLS AND WHITE FINISH. SEE PLANS FOR LENGTHS.	PENDANT	SEE ARCH	400 LM/FT DIRECT 350 LM/FT INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	10 W/FT	
B	HAZARD STORAGE	NEW STAR #SCR24-HSOS-L2351-A-UN-DM	2'X4' LED CLEAN ROOM TROFFER WITH STAINLESS STEEL BRUSHED HOUSING AND FRAME, AND PRISMATIC ACRYLIC LENS.	RECESSED	CEILING	6,000 LM 3,500K 80 CRI	120/277V DRIVER 0-10V DIMMING TO 10%	50	L2	AS SHOWN	CREE LIGHTING #ST3-SI-XX-M-L-35K-L-SC5-04-WH	SAME AS FIXTURE TYPE 'L1' EXCEPT WITH MEDIUM INDIRECT LIGHTING. SEE PLANS FOR LENGTHS.	PENDANT	SEE ARCH	400 LM/FT DIRECT 580 LM/FT INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	12 W/FT	
C1	AS SHOWN	CREE LIGHTING #KR4-9L-35K-277-10R (EB7)	4"DIA RECESSED CAN LIGHT WITH 70° BEAM ANGLE AND SMART CAST TECHNOLOGY FOR WIRELESS COMMUNICATION. PROVIDE WITH EMERGENCY BATTERY WHERE NOTED ON PLANS.	RECESSED	CEILING	700 LM 3,500K 90 CRI	277V DRIVER	13	L3	TALKING ROOM 202	CREE LIGHTING #ST3-SI-XX-M-M-35K-L-SC5-04-WH	SAME AS FIXTURE TYPE 'L1' EXCEPT WITH MEDIUM DIRECT AND MEDIUM INDIRECT LIGHTING. SEE PLANS FOR LENGTHS.	PENDANT	SEE ARCH	650 LM/FT DIRECT 580 LM/FT INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	14 W/FT	
C2	AS SHOWN	CREE LIGHTING #KR4-13L-35K-277-10R (EB7)	SAME AS FIXTURE TYPE 'C1' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	1,000 LM 3,500K 90 CRI	277V DRIVER	18	L4	PHARMACY	CREE LIGHTING #ST3-SI-XX-M-H-35K-L-SC5-04-WH	SAME AS FIXTURE TYPE 'L1' EXCEPT WITH HIGH DIRECT AND MEDIUM INDIRECT LIGHTING. SEE PLANS FOR LENGTHS. PROVIDE CONER ADAPTERS FOR A COMPLETE INSTALLATION.	PENDANT	SEE ARCH	900 LM/FT DIRECT 580 LM/FT INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	17 W/FT	
C3	AS SHOWN	CREE LIGHTING #KR4-20L-35K-277-10R (EB7)	SAME AS FIXTURE TYPE 'C2' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	1,550 LM 3,500K 90 CRI	277V DRIVER	30	L5	TRIBAL DOCTOR ROOMS	CREE LIGHTING #ST3-SI-XX-H-H-35K-L-SC5-04-WH	SAME AS FIXTURE TYPE 'L1' EXCEPT WITH HIGH DIRECT AND HIGH INDIRECT LIGHTING. FIXTURE IS 8'L.	PENDANT	SEE ARCH	800 LM/FT DIRECT 900 LM/FT INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	146	
C4	AS SHOWN	CREE LIGHTING #KR4-30L-35K-277-10R (EB7)	SAME AS FIXTURE TYPE 'C3' EXCEPT WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	2,350 LM 3,500K 90 CRI	277V DRIVER	39	M1	PHARMACY PICK-UP AND CHECK-IN	MARK ARCHITECTURAL LIGHTING #S1LS-LCB-4FT-MSL4-90CRI-35K-200LMF-MIN1-EGLD-MVOLT-WHT	4'L LINEAR FIXTURE WITH STANDARD LAMBERTIAN DISTRIBUTION, EDGE VIEW DIRECT LENS, AND WHITE FINISH PROVIDE WITH TBMT-KIT MOUNTING KIT WHERE NOTED ON PLANS FOR REMOTE EMERGENCY BALLAST.	SURFACE	CEILING/ WALL	240 LM/FT 3,500K 90 CRI	120/277V DRIVER 0-10V DIMMING TO 1%	2.1 W/FT	
D	CONSULT 101, 20 TALK 135	LIGHTART #ACC-SHPE-DRUM-30D-12H-XX-STD-835CK-XX-WH	30"DIA X 12"H ACOUSTIC DRUM WITH STANDARD SUSPENSION AND WHITE POWER CORD.	PENDANT	SEE ARCH	6065 LM 3,500K 81 CRI	120/277V DRIVER	82	M2	PHARMACY PICK-UP AND CHECK-IN	MARK ARCHITECTURAL LIGHTING #S1LS-LCB-4FT-MSL4-90CRI-35K-400LMF-MIN1-EGLD-MVOLT-WHT	SAME AS FIXTURE TYPE 'M1' EXCEPT WITH HIGHER LUMEN PACKAGE.	SURFACE	CEILING	370 LM/FT 3,500K 90 CRI	120/277V DRIVER 0-10V DIMMING TO 1%	3.3 W/FT	
D1	CONSULT/ CONF. 102	LIGHTART #ACC-SHPE-DRUM-44D-12H-XX-STD-835CK-XX-WH	SAME AS FIXTURE TYPE 'D' EXCEPT 44"DIA.	PENDANT	SEE ARCH	6065 LM 3,500K 81 CRI	120/277V DRIVER	82	N	TOILETS	CREE LIGHTING #ST3-WI-08-L-L-35K-L-SC5-WH	8'L X 3"W LINEAR WALL FIXTURE WITH DIRECT/INDIRECT LIGHTING, SMARTCAST WIRELESS CONTROLS AND WHITE FINISH.	WALL MOUNTED	7'-0" AFF	3,600 LM DIRECT 4,080 LM INDIRECT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	64	
F	WAITING/ 2ND FLOOR	LIGHTART #LA2-ESS-LOOP-4H-XX-840CK-STD-XX-WH	44"DIA X 4"H LOOP PENDANT WITH WOOD PANELING, STANDARD SUSPENSION, AND WHITE POWER CORD.	PENDANT	SEE ARCH	XXXX LM 3,500K 80 CRI	120/277V DRIVER DIMMING 0-10V	75	O	UNDER CANOPY	HUBBELL LIGHTING #RN-R-4-4-5-35K8-SM-CL-UNV-D-WHT (EM)	4'L X 3"W LINEAR FIXTURE, FLANGELESS WITH SYMMETRIC DISTRIBUTION, CLEAR LENS, AND WHITE MATTE FINISH.	RECESSED	SOFFIT	2,000 LM 3,500K LED	120/277V DRIVER WIRELESS DIMMING TO 5%	25	
G	RECEPTION/ CHECK IN	EUREKA #4268-10-LED-35-277V-DV-40-C-60-XX-XX	10"DIA DECORATIVE PENDANT WITH NLIGHT WIRELESS CONTROLS, 40° BEAM ANGLE, BLACK CABLE, AND STANDARD 60" CABLE LENGTH.	PENDANT	SEE ARCH	1,190 LM 3,500K 80 CRI	277V DRIVER	20	P	DISPLAY CASE	INTENSE LIGHTING #MXG2C-L0-35-D101-W-36-S	ADJUSTABLE MONOPOINT LED FIXTURE HEAD WITH WHITE FINISH AND 36" FLOOD DISTRIBUTION.	SURFACE	CEILING	1006 LM 3,500K 82CRI	120/277V DRIVER 0-10V DIMMING TO 1%	10	
H	2ND FLOOR	AXIS #SSZF-X120-3-8"-SLI-250-DSO-400-80-35-C-UNV	SPATIAL SOFTZONE FIXTURE WITH "X" SHAPE AT 120", 3'L SEGMENTS X 8"H WITH DIRECT/INDIRECT LIGHTING AND CUSTOM FINISH.	PENDANT	SEE ARCH	4,800 LM DIRECT 3,000 LM INDIRECT 3,500K 80 CRI	120/277V DRIVER	74	Q	EXTERIOR STAIR S2	HUBBELL LIGHTING #CY1-15-3K8-2-4-4-UNV-WHT-F-PCU-EM	ARCHITECTURAL WALL SCONCE WITH 50/50 DIRECT/INDIRECT LIGHTING, TYPE IV DISTRIBUTION, WHITE MATTE TEXTURED FINISH, FLAT FACE, AND EMERGENCY BATTERY BACKUP.	WALL	SEE ARCH	1,500 LM 3,000K 80CRI	120/277V DRIVER	15	
I	CONSULT 166, CONSULT 167	LIGHTART #ACC-STAT-BEAM-96L-6H-WPE-PM-STD-ID-835CK-PO1-SC-JB-WH-277V	96"L X 6"H ACOUSTIC LINEAR FIXTURE WITH WHITE POWDER COATED ENDCAP, DIRECT/INDIRECT LIGHTING, AND WHITE POWER CORD.	PENDANT	SEE ARCH	3,900 LM DIRECT 3,900 LM INDIRECT 3,500K 80 CRI	277V DRIVER	144	R	TRIBAL DOCTOR ROOMS	LIGHTGLASS #S-13X49-G-1-TW-R-A-NO	ARCHITECTURAL "WINDOW LIGHT" 13"H X 49"W WITH CLEAR GLASS, 1" FRAME WIDTH, TUNABLE WHITE COLOR TEMPERATURE, CLEAR ANODIZED FINISH, AND RECESSED INTO THE WALL.	WALL	SEE ARCH	1,770 LM 2,200-6,500K 94CRI	120/277V DRIVER	23	
J1	AS SHOWN	CREE LIGHTING #ST3-RC-XX-L-35K-L-SC5-WH-EB (EB)	3"W LINEAR FIXTURE SMARTCAST WIRELESS CONTROLS AND WHITE FINISH. SEE PLANS FOR LENGTHS. PROVIDE WITH EMERGENCY BATTERY WHERE NOTED ON PLANS.	RECESSED	CEILING	400 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	5 W/FT	S	STAFF LOUNGES	AIRELIGHT #AL-0.5-ES-XX-35K-80-62569-29053-19390	LOW PROFILE UNDERCABINET FIXTURE. 0.5"WIDE WITH 60W POWER SUPPLY, DIMMER SWITCH, AND WHITE SNAP CHANNEL. SEE PLANS FOR LENGTHS.	SURFACE	UNDER CABINET	486LM/FT 3,500K 80CRI	120V DRIVER	4W/FT	
J2	AS SHOWN	CREE LIGHTING #ST3-RC-XX-M-35K-L-SC5-WH-EB (EB)	SAME AS FIXTURE TYPE 'J1' EXCEPT WITH HIGHER LUMEN PACKAGE. SEE PLANS FOR LENGTHS.	RECESSED	CEILING	650 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	7 W/FT	X	AS SHOWN	DUAL LITE #LE-G-W-E-I	EDGE LIT EXIT SIGN WITH GREEN LETTERS, WHITE FINISH, AND SELF-DIAGNOSTIC TESTING. MOUNTING TYPE, QUANTITY OF FACES, AND ARROWS AS SHOWN ON PLANS.	WALL/ SURFACE	ABOVE DOOR/ CEILING	-	120/277V DRIVER	5	
J3	AS SHOWN	CREE LIGHTING #ST3-RC-XX-H-35K-L-SC5-WH-EB (EB)	SAME AS FIXTURE TYPE 'J2' EXCEPT WITH HIGHER LUMEN PACKAGE. SEE PLANS FOR LENGTHS.	RECESSED	CEILING	900 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	10 W/FT	XE	AS SHOWN	DUAL LITE #EV-4-R	EMERGENCY LIGHTING UNIT WITH WHITE HOUSING, SELF DIAGNOSTICS, AND NICAD BATTERY.	RECESSED	CEILING	352 LM	120/277V DRIVER	4	
J4	AS SHOWN	CREE LIGHTING #ST3-RC-6-M-35K-W-SC5-WH-EB (EB)	SAME AS FIXTURE TYPE 'J1' EXCEPT WALL WASH, 6'L, AND WITH HIGHER LUMEN PACKAGE.	RECESSED	CEILING	650 LM/FT 3,500K 90 CRI	120/277V DRIVER WIRELESS DIMMING TO 5%	7 W/FT										



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 276-0521
 (907) 274-7448 (907) 274-7407
 AC CORP ORATION # 34552-D
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Invo: ACC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
 FIXTURE SCHEDULE

SHEET NO.
E002



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7448 (907)274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

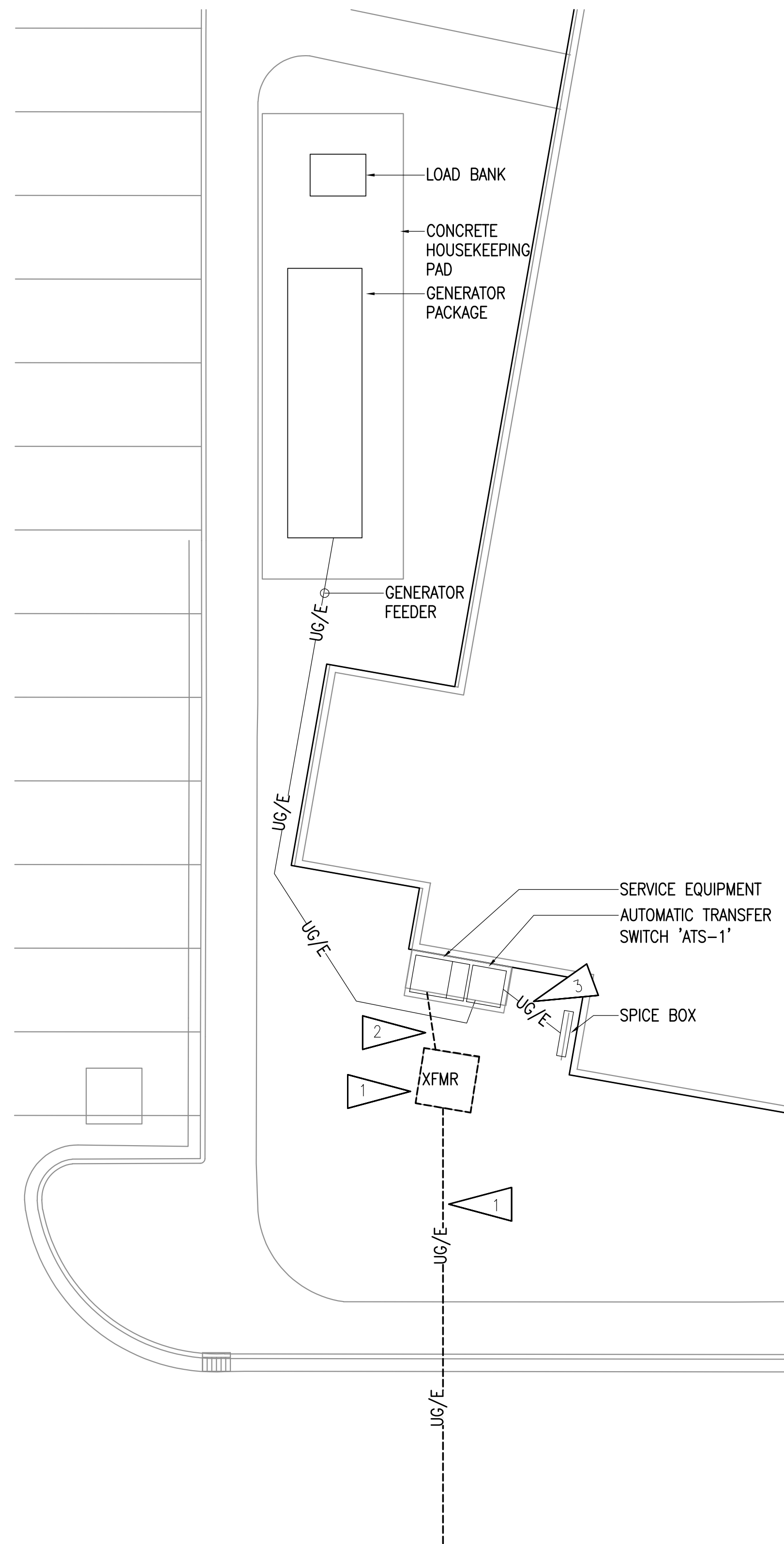
REVISION SCHEDULE	
#	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

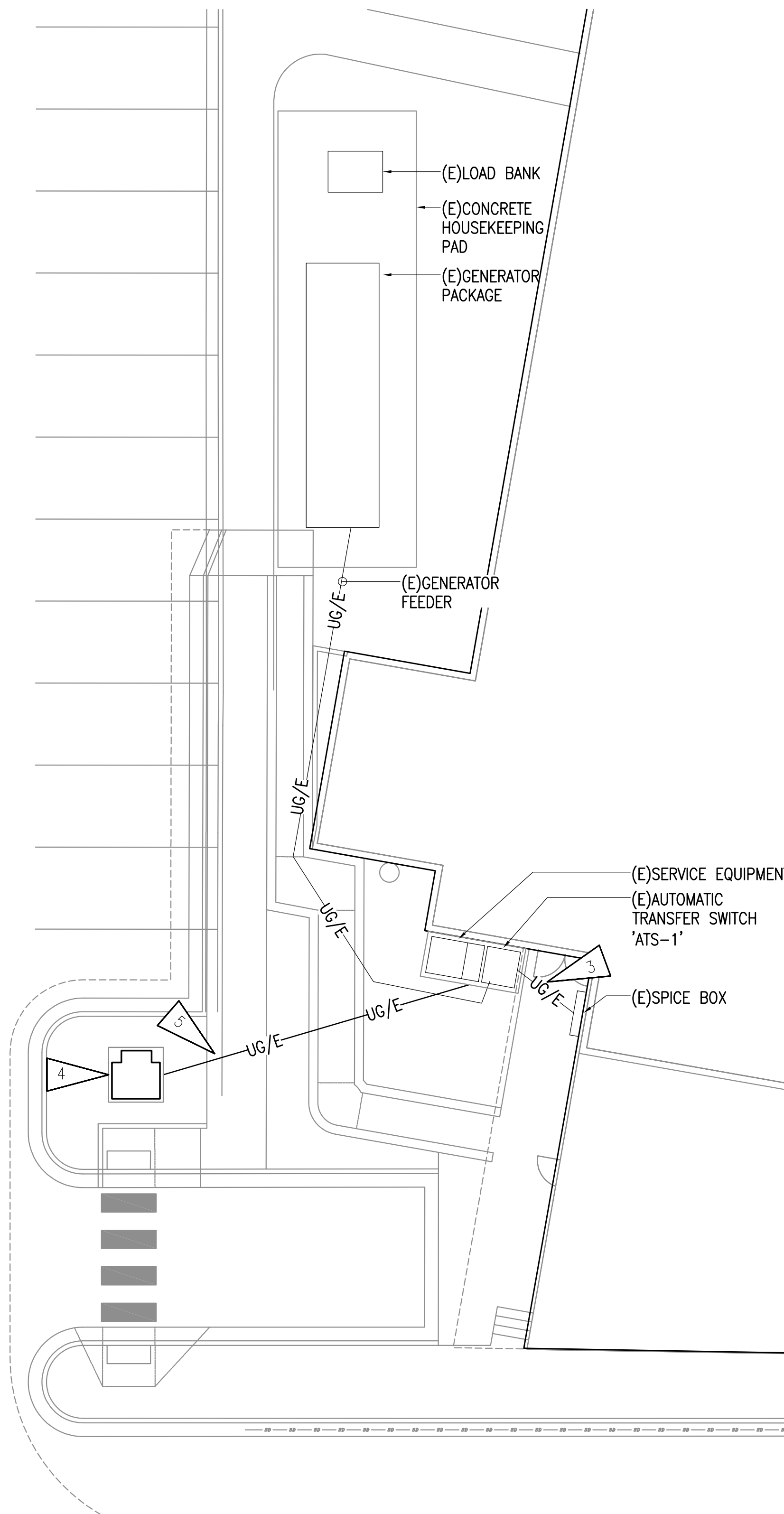
SHEET NAME
 ELECTRICAL SITE PLANS

SHEET NO.
E003

HALF-SCALE AT 11X17



1 ELECTRICAL DEMOLITION SITE PLAN
 1" = 10'-0"



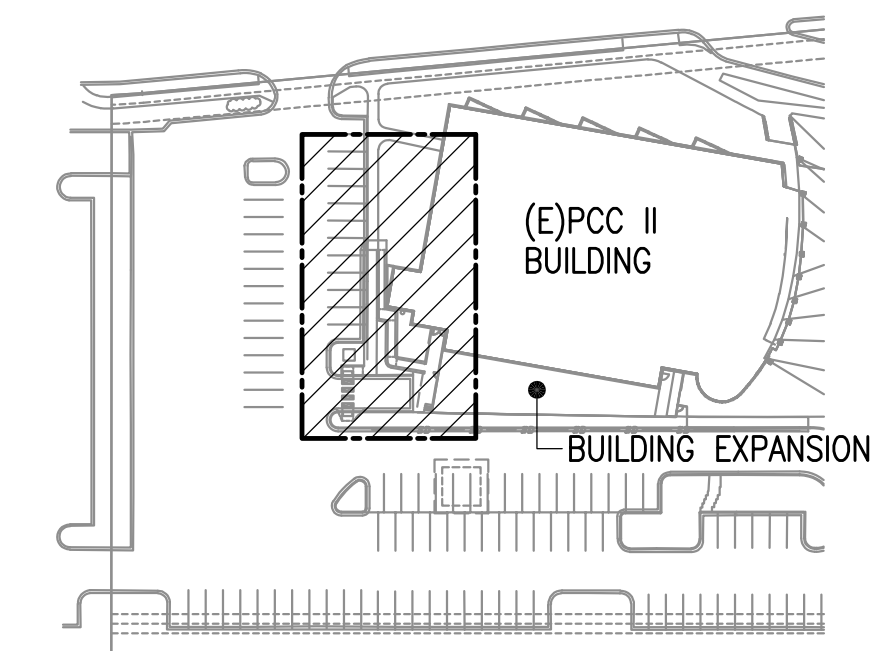
2 ELECTRICAL REMODEL SITE PLAN
 1" = 10'-0"

GENERAL NOTES:

- THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 10/01/2021. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- THE SOUTH CENTRAL FOUNDATION (SCF) PCC II FACILITY SHALL REMAIN FULLY OPERATIONAL EXCEPT FOR POWER SHUTDOWN FROM SWITCH TO NEW UTILITY TRANSFORMER. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 48 HOURS NOTICE PRIOR TO SHUT DOWN AND RESTORATION OF PERMANENT UTILITY POWER. CONTRACTOR TO SUBMIT THE UTILITY CUTOVER WORK PLAN FOR REVIEW AND APPROVAL. THE INTENT IS TO MINIMIZE INTERRUPTION TO SCF PC II OPERATIONS BY PROVIDING TEMPORARY POWER CONNECTIONS AS NEEDED.

SHEET NOTES:

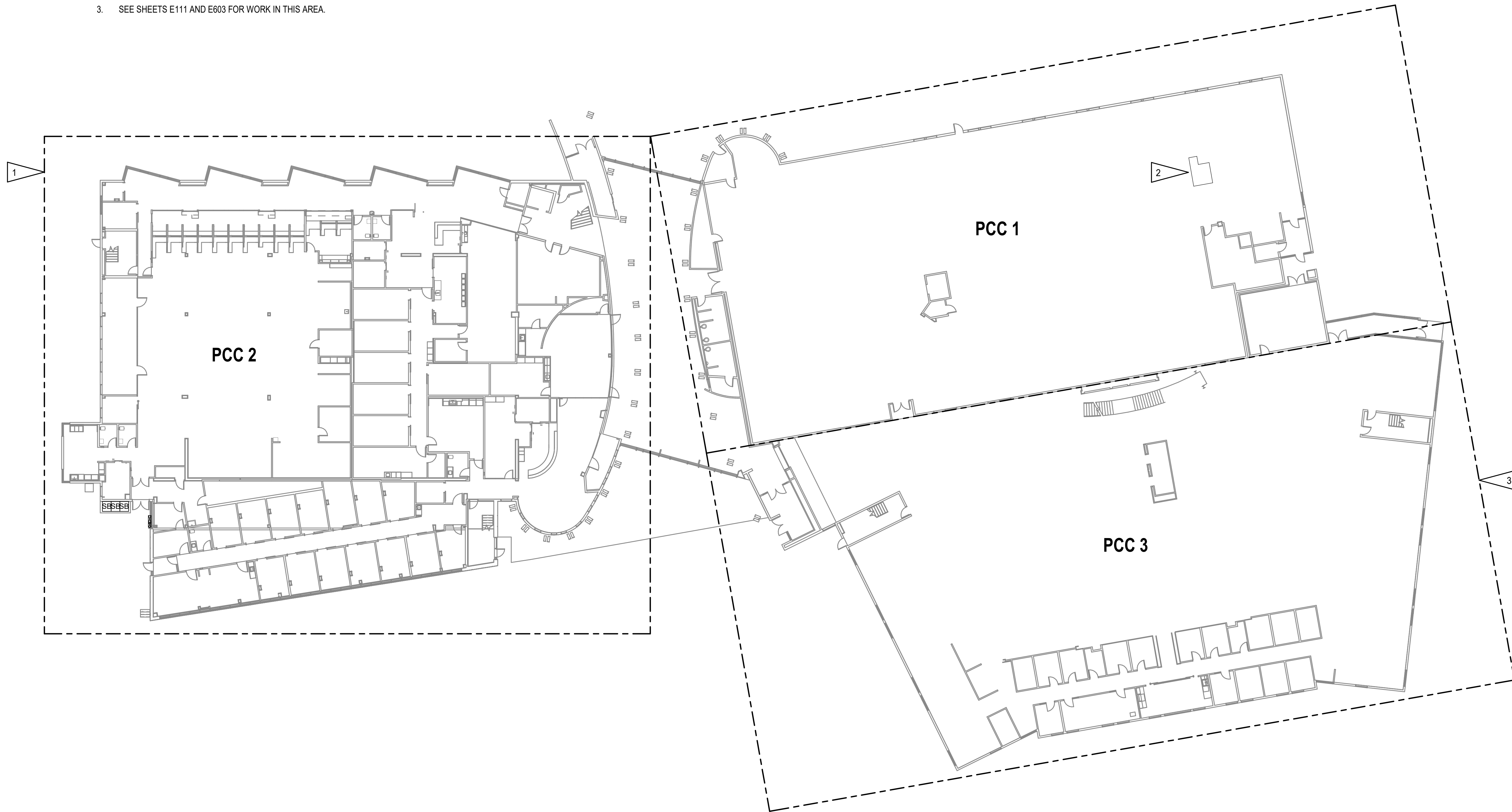
- CEA UNDERGROUND PRIMARY LINES, TRANSFORMER, AND CONCRETE PAD WILL BE REMOVED BY CEA UTILITY.
- CEA SERVICE LATERAL WILL BE DISCONNECTED AND REMOVED BY CEA UTILITY.
- EXISTING PANEL 'MSB-1' FEEDER TO REMAIN.
- NEW CEA UTILITY TRANSFORMER AND CONCRETE PAD PROVIDED BY CEA UTILITY.
- NEW CEA SERVICE LATERAL PROVIDED BY CEA UTILITY.



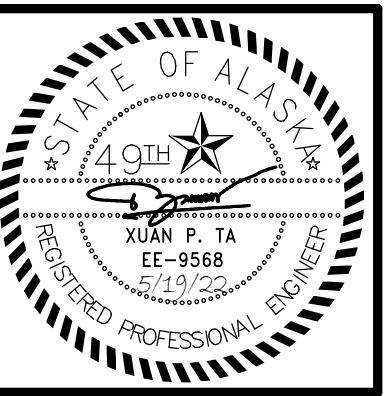
KEYPLAN
 1" = 100'-0"

SHEET NOTES:

1. ALL WORK TO BE COMPLETED IN THIS AREA UNLESS OTHERWISE NOTED.
2. APPROXIMATE LOCATION OF EXISTING PAGING HEAD-END EQUIPMENT IN COMM ROOM 2884 ON SECOND FLOOR. APPROXIMATELY +490 FT AWAY FROM SOUTHWEST CORNER OF PCC2.
3. SEE SHEETS E111 AND E603 FOR WORK IN THIS AREA.



1 OVERALL PCC PLAN
1" = 20'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

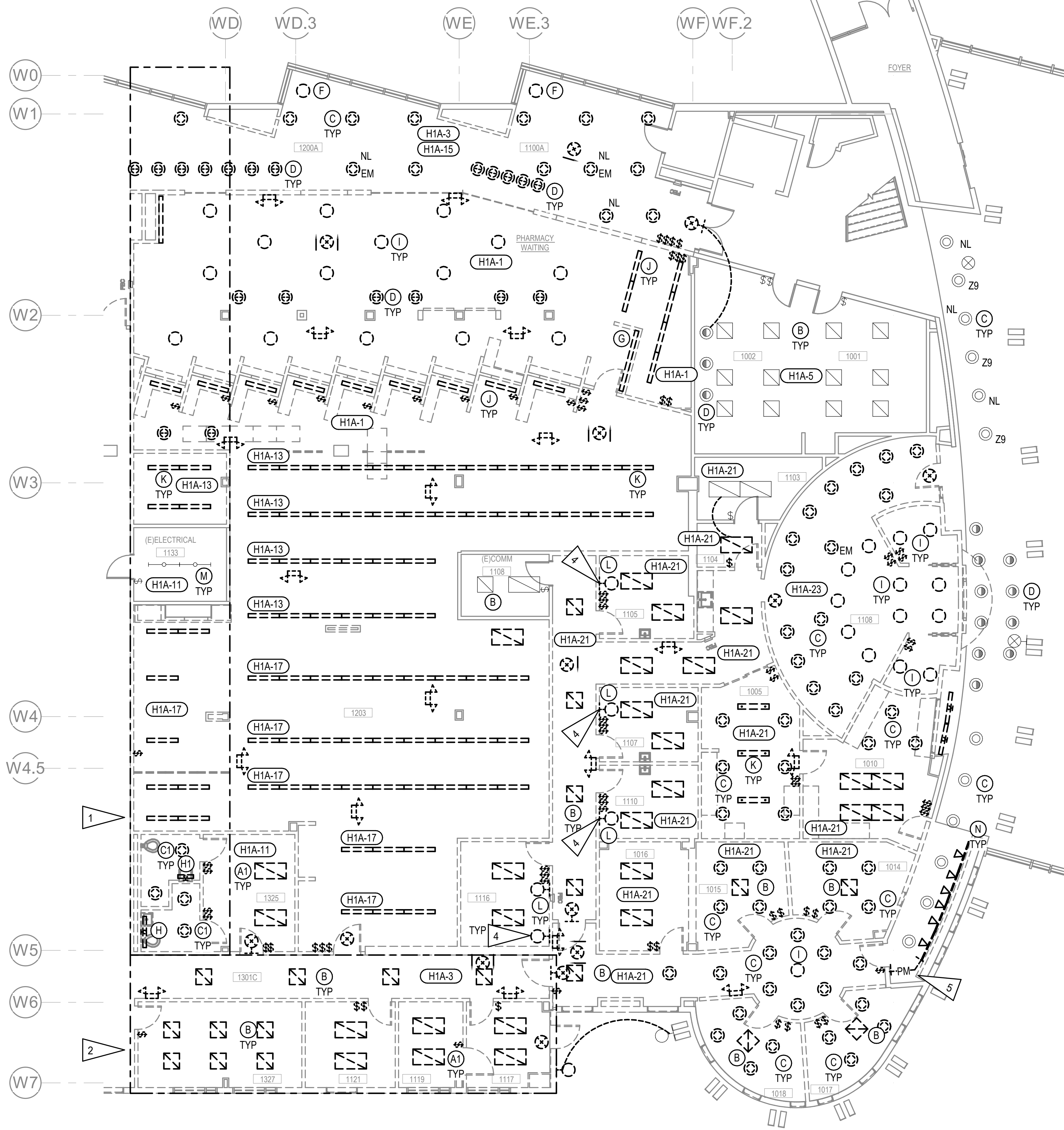
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	OVERALL PCC PLAN
------------	------------------

SHEET NO.	E004
-----------	-------------

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp_Revit_folder\M0256-ESERIES-R21_kboydston.rvt



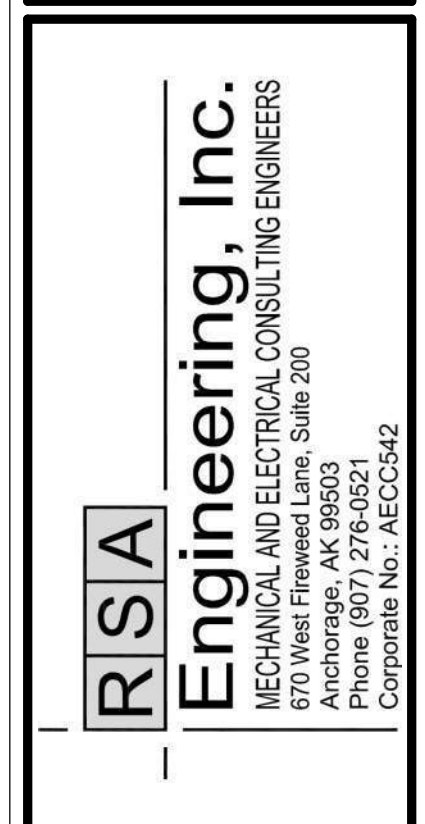
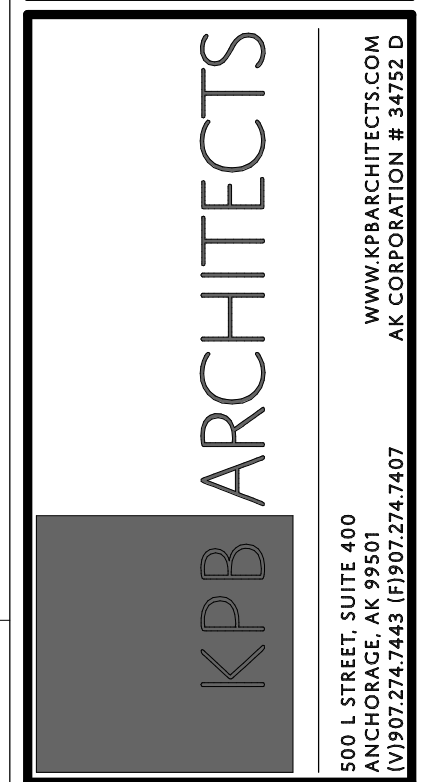
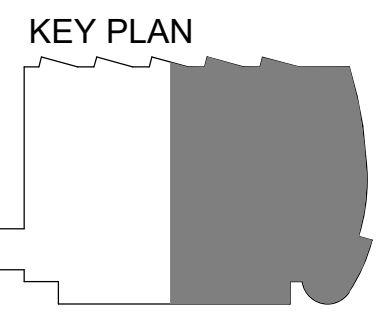
GENERAL NOTES:

A. SEE SHEET E101 FOR GENERAL NOTES.

SHEET NOTES:

1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 1 DEMOLITION UNLESS OTHERWISE NOTED.
2. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
3. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 3 DEMOLITION UNLESS OTHERWISE NOTED.
4. EXISTING FIXTURE TYPE 'L' CONNECTED TO CIRCUIT L1B1-27.
5. DEMOLISH SURFACE MOUNTED PLUG MOLD IN AREA. DEMOLISH WIRING TO NEXT UPSTREAM JUNCTION BOX.

1 LEVEL 1 LIGHTING DEMOLITION PLAN - EAST
1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 1 LIGHTING DEMOLITION PLAN - EAST
------------	--

SHEET NO.	E102
-----------	-------------

HALF-SCALE AT 11X17

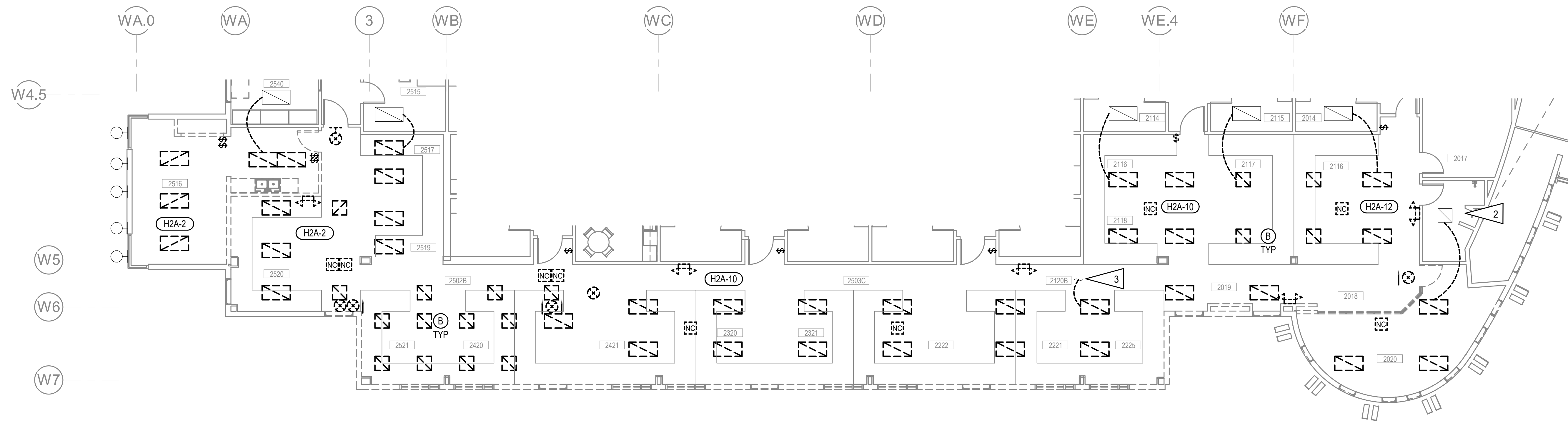
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp\Revit\folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

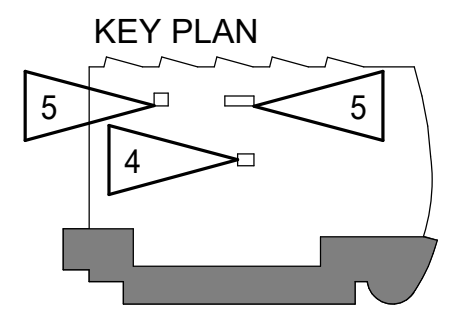
- A. SEE SHEET E101 A-D FOR GENERAL NOTES.
- B. LIGHTING ON LEVEL TWO PROVIDED BY PANEL 'H2A'.
- C. NURSE CALL LIGHTS TO BE REMOVED AND SALVAGED FOR REUSE IN SIMILAR LOCATION.

SHEET NOTES:

- 1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
- 2. LIGHTING IN THIS AREA TO REMAIN.
- 3. CONTINUE TO EXISTING LIGHTS LOCATED IN ROOM 2118.
- 4. APPROXIMATE LOCATION OF PANELS 'H2A' AND 'L2A1' LOCATED IN SECOND FLOOR ELECTRICAL ROOM 2309.
- 5. APPROXIMATE LOCATION OF CONTROL BUTTONS FOR NURSE CALL LIGHTS. LOCATED ON SOUTH WALL OF CHART ROOMS 2404 AND 2301.



1 LEVEL 2 LIGHTING DEMOLITION PLAN
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7445 (907)274-7407
AC CORPORATION # 3452 D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 2 LIGHTING DEMOLITION PLAN
------------	----------------------------------

SHEET NO.	E103
-----------	------

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

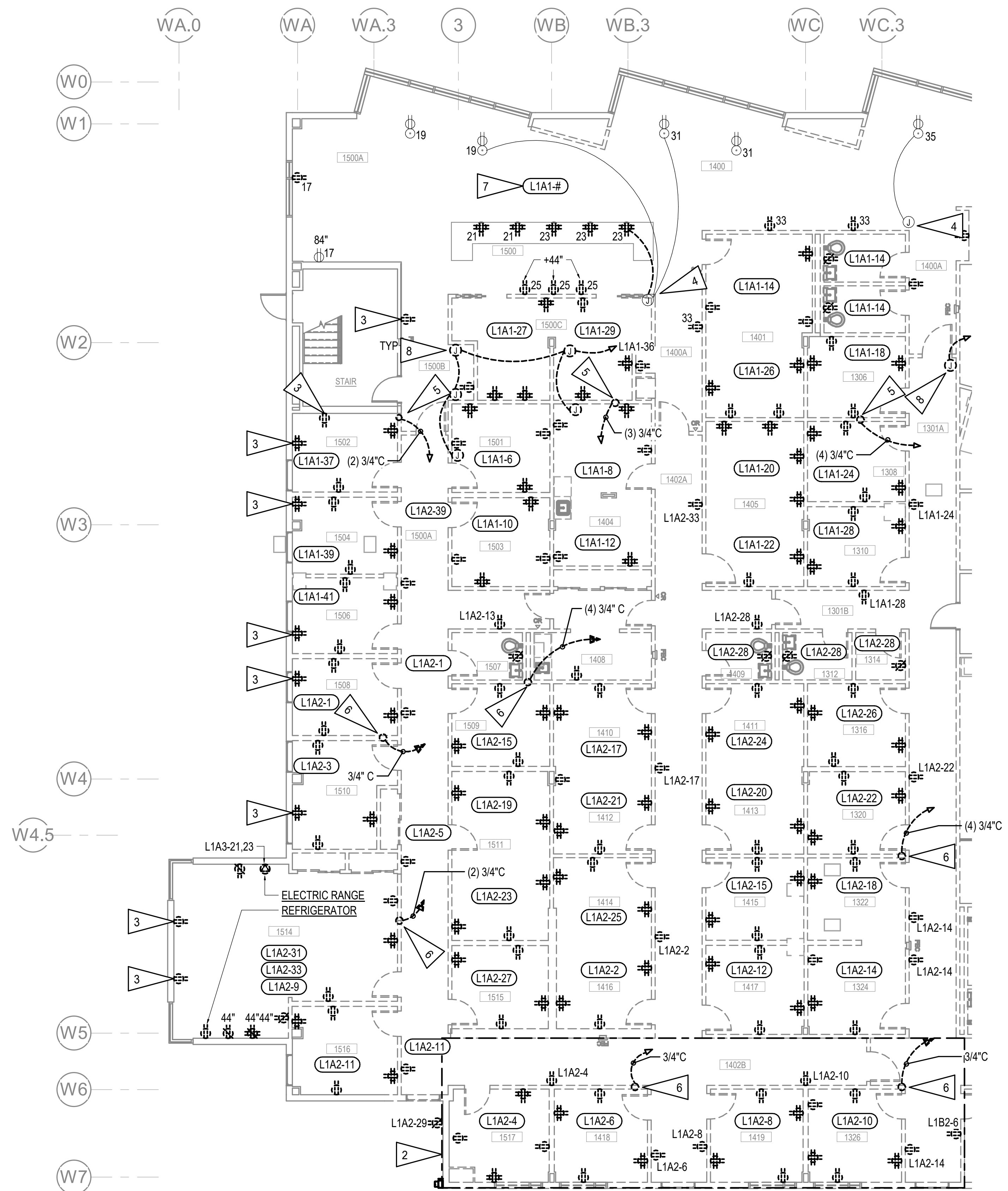
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 1 POWER
 DEMOLITION PLAN - WEST

SHEET NO.
E104

HALF-SCALE AT 11X17



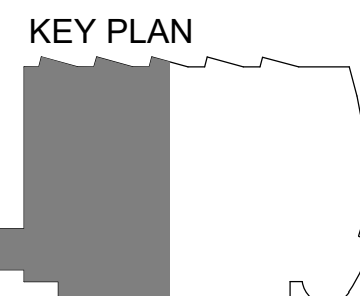
GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 2000 AND 2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. PANEL 'L1A1' AND 'L1A2' PROVIDED POWER FOR AREA SHOWN ON THIS DRAWING.

SHEET NOTES:

- 1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 1 DEMOLITION UNLESS OTHERWISE NOTED.
- 2. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
- 3. DEMOLISH DEVICE. OUTLET BOX TO BE REUSED WITH NEW RECEPTACLE IN SAME LOCATION.
- 4. PROVIDE A FLOOR MOUNTED JUNCTION BOX TO INTERCEPT EXISTING HOMERUN TO THE EXISTING PANEL 'L1A1' AND MAINTAIN CONTINUITY TO EXISTING FLOOR RECEPTACLE CIRCUITS.
- 5. DEMOLISH CONDUIT(S) AND CONDUCTORS BACK TO EXISTING PANEL 'L1A1'.
- 6. DEMOLISH CONDUIT(S) AND CONDUCTORS BACK TO EXISTING PANEL 'L1A2'.
- 7. PANEL 'L1A1' PROVIDED FOR THIS AREA. CIRCUIT ASSIGNMENT INDICATED NEXT TO DEVICES.
- 8. DEMOLISH JUNCTION BOX, CONDUIT, CONDUCTORS, AND OTHER ASSOCIATED DEVICES FOR FIRE SMOKE DAMPERS BACK TO SOURCE.

1 LEVEL 1 POWER DEMOLITION PLAN - WEST
 1/8" = 1'-0"



C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



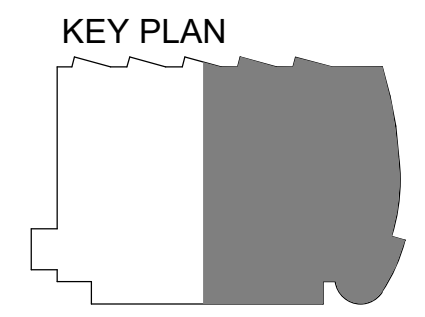
GENERAL NOTES:

- A. SEE SHEET E104 A-C FOR GENERAL NOTES.
- B. PANEL 'L1B1' PROVIDED POWER FOR AREA LOCATED AT GRIDLINES W0-W3.5 AND WD-WF.2.
- C. PANEL 'L1B1', 'L1B2', AND 'L1B3' PROVIDED POWER FOR AREA SHOWN ON THIS DRAWING.

SHEET NOTES:

1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 1 DEMOLITION UNLESS OTHERWISE NOTED.
2. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
3. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 3 DEMOLITION UNLESS OTHERWISE NOTED.
4. DEMOLISH DEVICE. OUTLET BOX TO BE REUSED WITH NEW RECEPTACLE IN SAME LOCATION.
5. CEILING MOUNTED PROJECTOR.
6. DEMOLISH JUNCTION BOX WITH FURNITURE WHIP FOR FURNITURE EQUIPMENT POWER CONNECTION.
7. JUNCTION BOX FOR ELECTRICALLY OPERATED DOOR.
8. DEMOLISH CONDUIT(S) AND CONDUCTORS BACK TO EXISTING PANEL 'L1B3'.
9. SALVAGE EXISTING CONDUIT(S) AND CONDUCTORS TO EXISTING PANEL 'L1B3' TO REMAIN AND REUSE.
10. PROVIDE A FLOOR MOUNTED JUNCTION BOX TO INTERCEPT EXISTING HOMERUNS TO EXISTING PANEL 'L1B1' AND MAINTAIN CONTINUITY TO EXISTING FLOOR RECEPTACLE CIRCUITS.
11. PANEL 'L1B1', 'L1B2', OR 'L1B3' PROVIDED POWER FOR THIS AREA. CIRCUIT ASSIGNMENT INDICATED NEXT TO DEVICE.
12. DEMOLISH DOOR BELL, CHIME, AND ASSOCIATED CONDUIT AND CONDUCTORS.
13. SIDEWALK HEAT TRACE CONTACTOR AND ASSOCIATED CONDUIT AND CONDUCTORS TO BE REMOVED.
14. JUNCTION BOX FOR OIL SEPARATION CONTROL PANEL CONNECTION.
15. DEMOLISH POWER POLE AND CIRCUIT WIRING BACK TO SOURCE.
16. DEMOLISH JUNCTION BOX, CONDUIT, CONDUCTORS, AND ASSOCIATED DEVICE FOR SNOW MELT EQUIPMENT.
17. FUSED DISCONNECT, CONDUIT, AND CONDUCTORS FOR PNEUMATIC TUBE BLOWER TO REMAIN.
18. JUNCTION BOX, CONDUIT, AND CONDUCTORS FOR PNEUMATIC TUBE OR PHARMACY DIVERTER TO REMAIN.

1 LEVEL 1 POWER DEMOLITION PLAN - EAST
1/8" = 1'-0"



KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
(907) 274-7407

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 1 POWER DEMOLITION PLAN - EAST
------------	--------------------------------------

SHEET NO.
E105

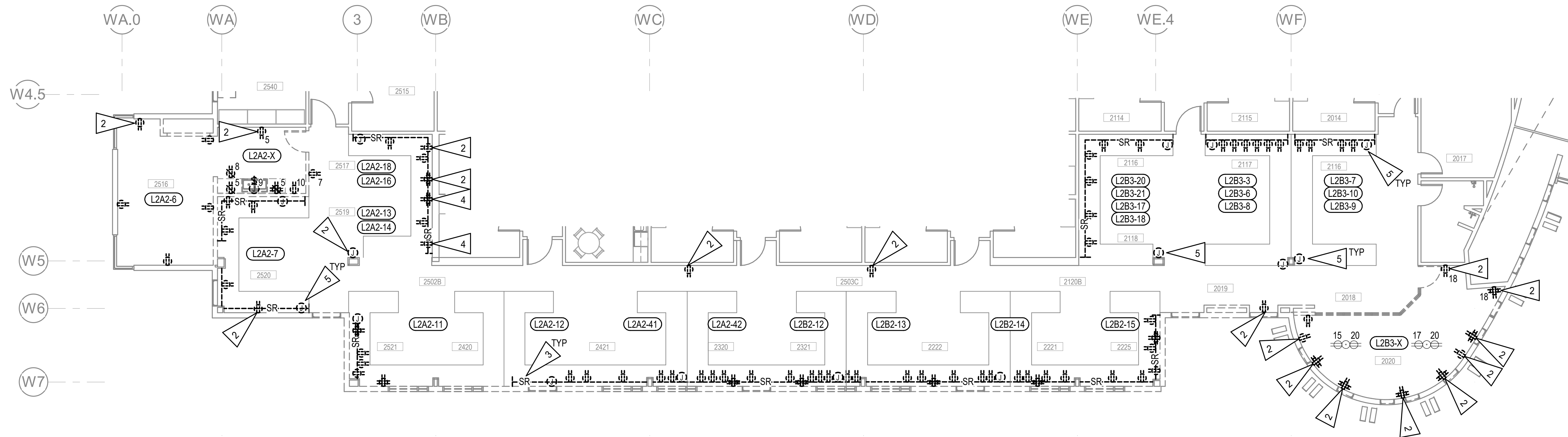
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\RandomTemp Revit folders\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

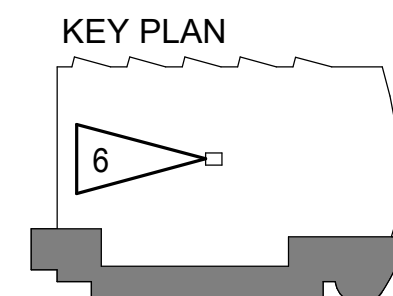
- A. SEE SHEET E101 A-C FOR GENERAL NOTES.
- B. PANEL 'L2A2', 'L2B2', AND 'L2B3' PROVIDED POWER FOR BEHAVIORAL OFFICE AREAS.

SHEET NOTES:

- 1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
- 2. DEMOLISH DEVICE. OUTLET BOX TO BE REUSED WITH NEW RECEPTACLE IN SAME LOCATION.
- 3. POWER/DATA 2-PIECE SURFACE RACEWAY.
- 4. DEMOLISH DEVICE AND PROVIDE BLANK COVER PLATE.
- 5. FURNITURE WHIP FOR POWER CONNECTION.
- 6. APPROXIMATE LOCATION OF PANEL 'L2A2' AND 'L2B3' LOCATED IN SECOND FLOOR ELECTRICAL ROOM 2309.



1 LEVEL 2 POWER DEMOLITION PLAN
1/8" = 1'-0"



KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
AK CORPORATION # 34522 D
103027247445 (907)2747407

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

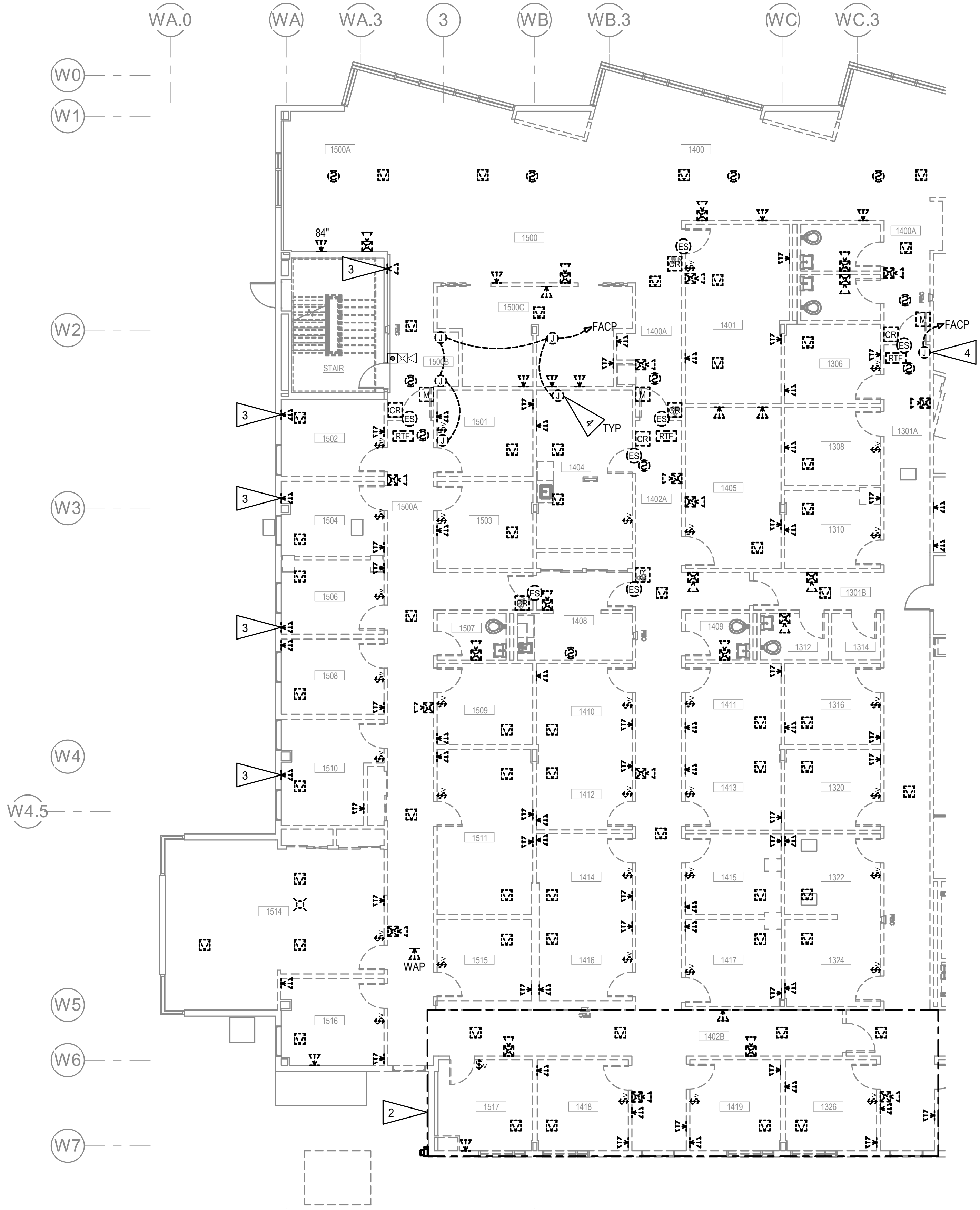
JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 2 POWER DEMOLITION PLAN
------------	-------------------------------

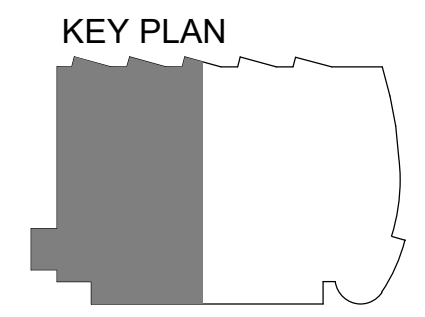
SHEET NO.	E106
-----------	------

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit\folder\M0256-ESERIES-R21_kboydston.rvt



1 LEVEL 1 SIGNAL AND FIRE ALARM DEMOLITION PLAN - WEST
1/8" = 1'-0"

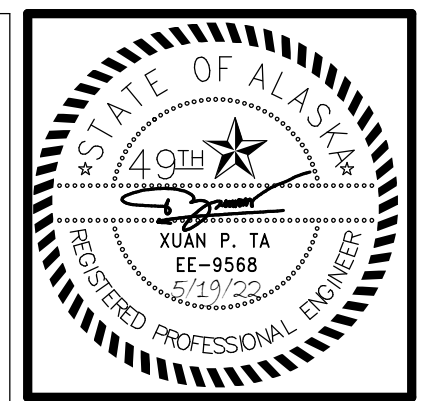


GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 2000 AND 2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. DEMOLISH WIRING BACK TO SOURCE FOR ALL DEVICES NOTED TO BE REMOVED UON.
- E. ALL DATA OUTLETS SHOWN ARE 4-PORT UON.
- F. EXISTING FIRE ALARM DEVICES TO BE SAVED FOR RE-USE. SALVAGE EXISTING FIRE ALARM CIRCUIT WIRING TO THE EXTENT POSSIBLE FOR RE-USE.
- G. EXISTING INTERCOM SPEAKERS TO BE SAVED FOR RE-USED, INTERCOM CONTROL SWITCH TO BE DEMOLISHED. SEE E004, SHEET NOTE 2 FOR LOCATION OF INTERCOM HEAD END EQUIPMENT.
- H. EXISTING CARD READER AND ELECTRIC DOOR STRIKE TO BE SAVED FOR RE-USE.
- I. EXISTING SECURITY CAMERAS TO BE SAVED FOR RE-USE.
- J. SECURITY MOTION SENSOR, MAGNETIC SWITCH, ETC. TO BE SAVED FOR RE-USE.

SHEET NOTES:

- 1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 1 DEMOLITION UNLESS OTHERWISE NOTED.
- 2. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
- 3. DEMOLISH TELECOM OUTLET, NEW OUTLET SHALL BE INSTALLED NEARBY.
- 4. DEMOLISH JUNCTION BOX, CONDUIT, CONDUCTORS, AND OTHER ASSOCIATED DEVICES FOR FIRE SMOKE DAMPER CONNECTION BACK TO FACP.



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
 LEVEL 1 SIGNAL AND FIRE
 ALARM DEMOLITION PLAN -
 WEST

SHEET NO.
E107

HALF-SCALE AT 11X17



GENERAL NOTES:

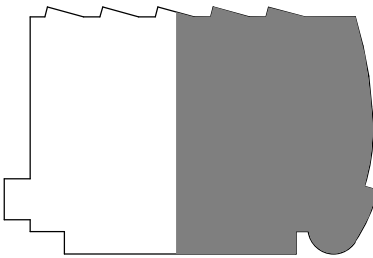
A. SEE SHEET E107 FOR GENERAL NOTES.

SHEET NOTES:

1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 1 DEMOLITION UNLESS OTHERWISE NOTED.
2. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
3. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 3 DEMOLITION UNLESS OTHERWISE NOTED.
4. DEMOLISH TELECOM OUTLET, NEW OUTLET SHALL BE INSTALLED NEARBY.
5. REMOVE CAMERA AND STORE FOR RELOCATION. DEMOLISH CABLING TO SOURCE. NOTE THAT CAMERA SYSTEM IS INTERNAL TO PHARMACY AND WORK SHALL BE COORDINATED WITH THAT DEPARTMENT.
6. APPROXIMATE CABLE TRAY ROUTING SHOWN. REMOVE AND SALVAGED FOR REUSE TO EXTENT POSSIBLE.
7. SEE ENLARGED PLAN FOR CONTINUATION OF CABLE TRAY.
8. CABLE TRAY CONTINUES INTO NEXT AREA.
9. DUCT SMOKE DETECTOR FOR RTU-3 TO REMAIN.

1 LEVEL 1 SIGNAL AND FIRE ALARM DEMOLITION PLAN - EAST
1/8" = 1'-0"

KEY PLAN



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
 LEVEL 1 SIGNAL AND FIRE
 ALARM DEMOLITION PLAN -
 EAST

SHEET NO.
E108

HALF-SCALE AT 11X17

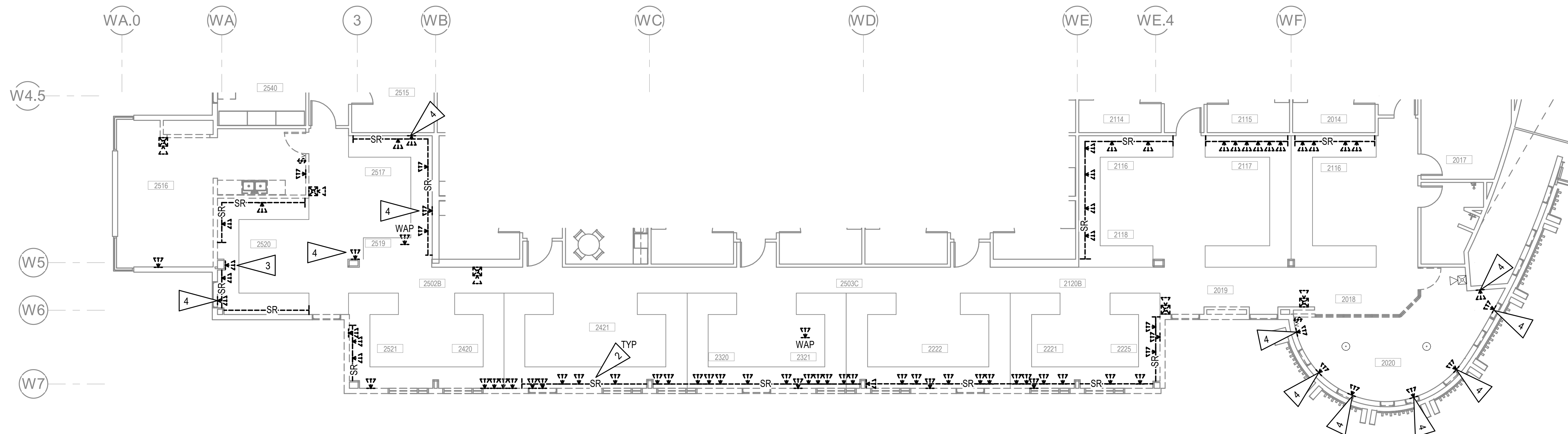
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

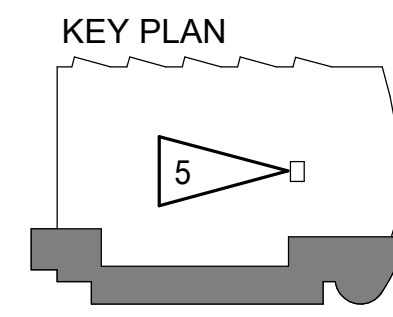
A. SEE SHEET E107 FOR GENERAL NOTES.

SHEET NOTES:

1. ALL WORK IN THIS AREA TO BE COMPLETED UNDER PHASE 2 DEMOLITION UNLESS OTHERWISE NOTED.
2. POWER/DATA 2-PIECE SURFACE RACEWAY.
3. DEMOLISH TELECOM OUTLET AND PROVIDE BLANK COVER PLATE.
4. DEMOLISH TELECOM OUTLET, NEW OUTLET SHALL BE INSTALLED NEARBY.
5. APPROXIMATE LOCATION OF TELECOMMUNICATION HEAD-END EQUIPMENT LOCATED IN SECOND FLOOR COM. ROOM 2110. APPROXIMATELY +170 FT AWAY FROM AREA 2521 IN SOUTHWEST CORNER.



1 LEVEL 2 SIGNAL AND FIRE ALARM DEMOLITION PLAN 1
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 3452 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

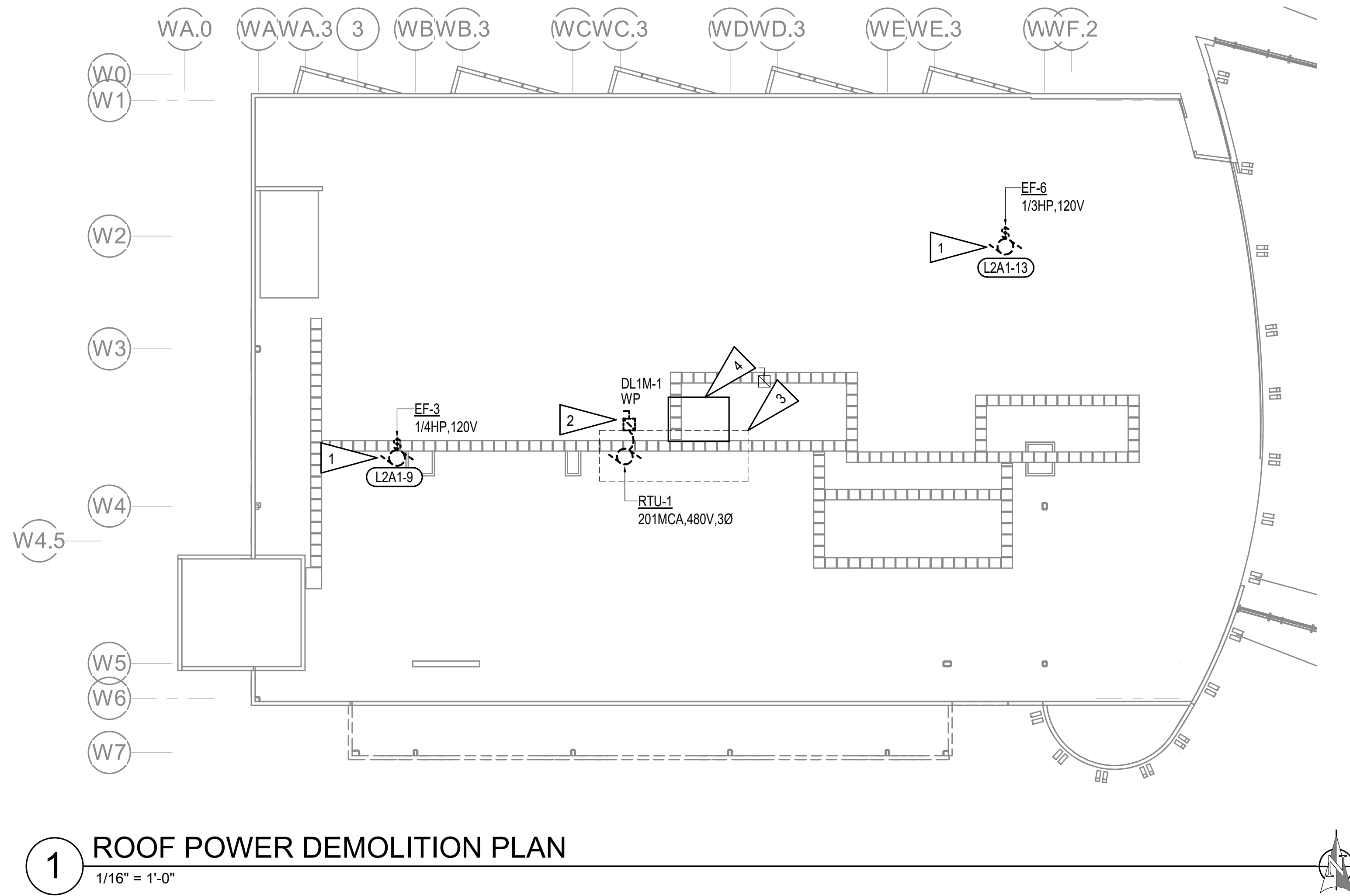
JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 2 SIGNAL AND FIRE ALARM DEMOLITION PLAN
------------	---

SHEET NO.	E109
-----------	-------------

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



1 ROOF POWER DEMOLITION PLAN
1/16" = 1'-0"

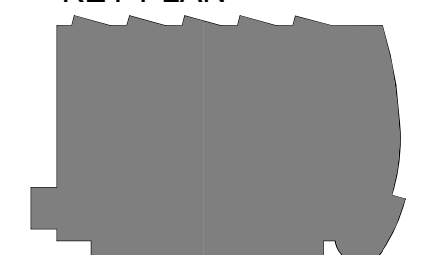
GENERAL NOTES:

- A. SEE SHEET E104 FOR GENERAL NOTES.
- B. PANEL 'DL1M' LOCATED IN THE FIRST FLOOR ELECTRICAL ROOM 1311. FIRST FLOOR ELECTRICAL ROOM 1311 LOCATED BELOW THE SECOND FLOOR ELECTRICAL ROOM 2309.

SHEET NOTES:

- 1. DISCONNECT AND SALVAGE EXISTING CONDUITS AND CONDUCTORS FOR RE-USE.
- 2. DISCONNECT AND SALVAGE EXISTING CONDUIT, CONDUCTORS, AND 400A FUSED DISCONNECT SWITCH FOR RE-USE.
- 3. DISCONNECT DUCT SMOKE DETECTOR LOCATED IN THE SUPPLY DUCT. SALVAGED FIRE ALARM CIRCUIT WIRING FOR RE-USE.
- 4. APPROXIMATE LOCATION OF PANEL 'L2A1' IN SECOND FLOOR ELECTRICAL ROOM 2309.

KEY PLAN



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

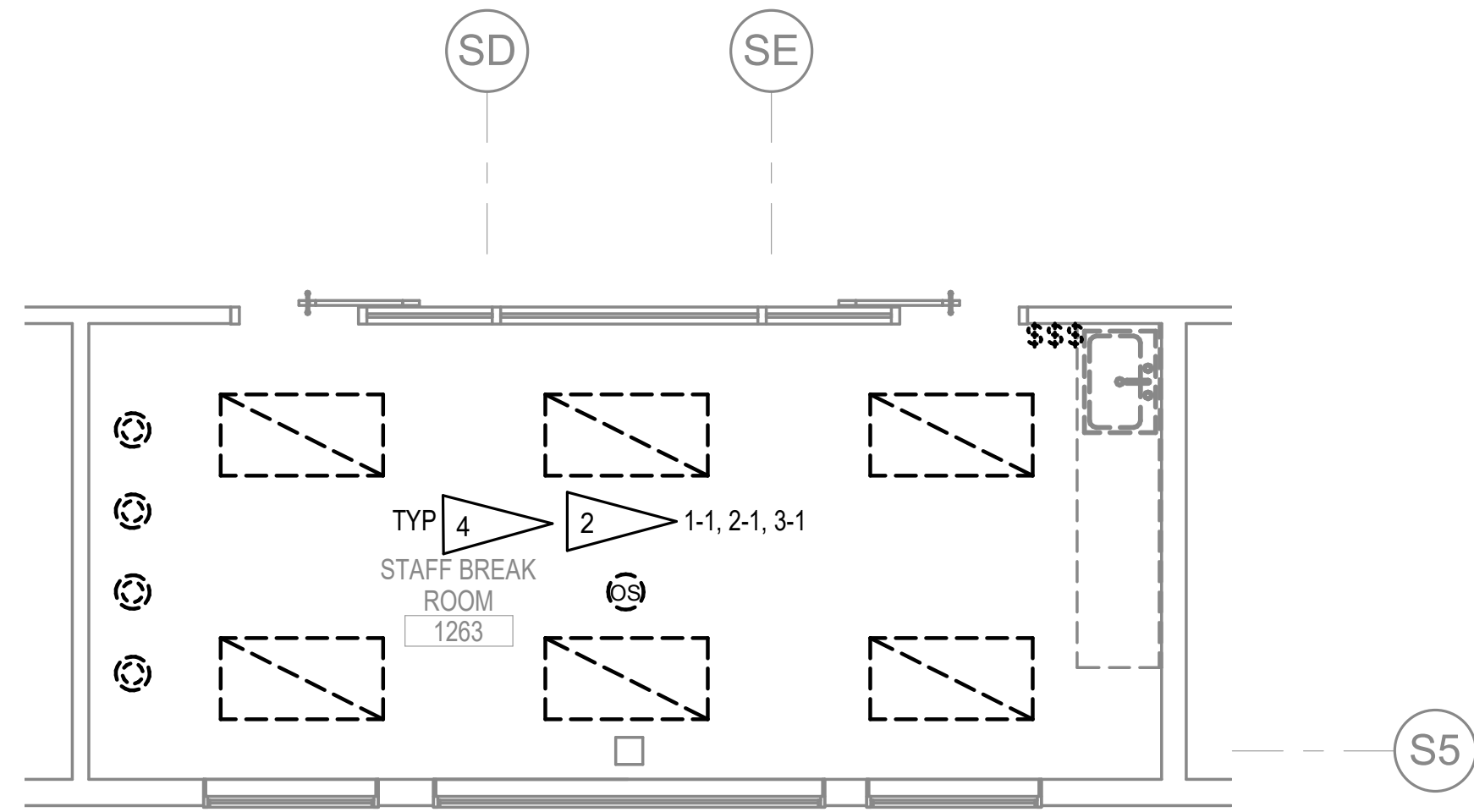
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

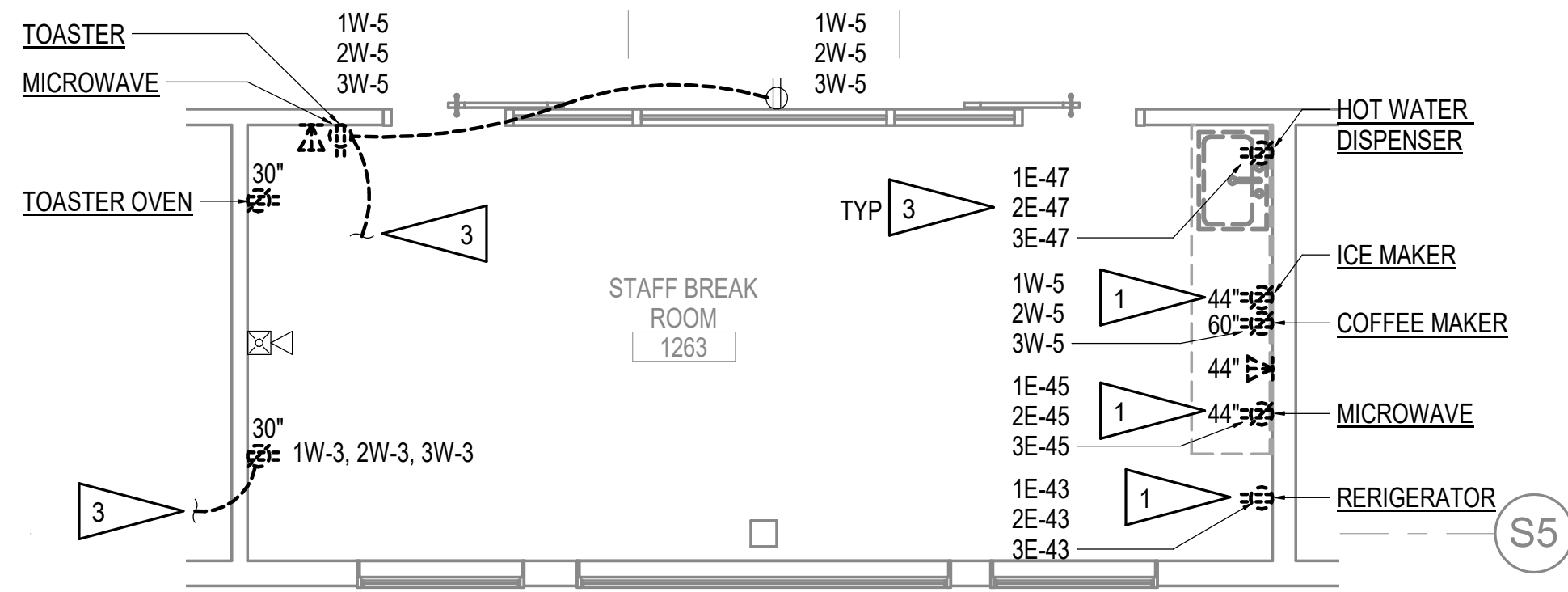
SHEET NAME	ROOF ELECTRICAL DEMOLITION PLAN
------------	---------------------------------

SHEET NO.	E110
-----------	-------------



1 PCC III BREAK ROOM LIGHTING DEMOLITION PLAN

1/4" = 1'-0"



2 PCC III BREAK ROOM POWER AND SIGNAL DEMOLITION PLAN

1/4" = 1'-0"



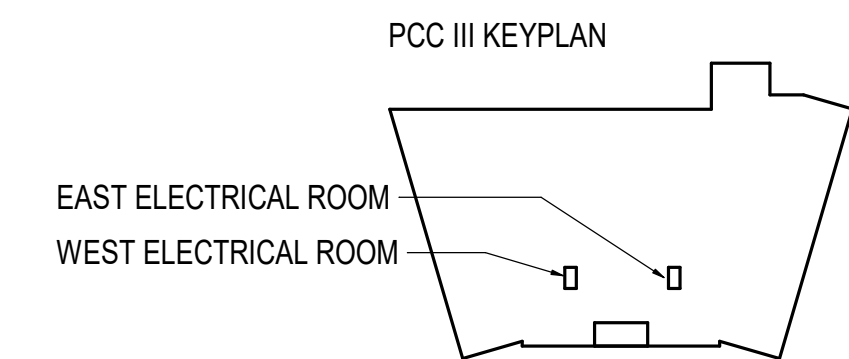
GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 3-17-2008 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. PLANS SHOWN ARE TYPICAL OF EACH OF THE THREE BREAK ROOMS IN THE PROJECT SCOPE.

SHEET NOTES:

- 1. DEMOLISH DEVICE, OUTLET BOX TO BE REUSED WITH NEW RECEPTACLE IN SAME LOCATION. SALVAGE APPLIANCES CIRCUIT TO THE EXTENT POSSIBLE FOR REUSE.
- 2. SALVAGE EXISTING LIGHTING CIRCUIT TO THE EXTENT POSSIBLE FOR REUSE.
- 3. REMOVE RECEPTACLE CIRCUIT WIRING BACK TO NEXT RECEPTACLE CIRCUIT.
- 4. CIRCUIT ASSIGNMENTS SHOWN FOR FIRST, SECOND AND THIRD FLOOR BREAKROOM RESPECTIVELY.

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

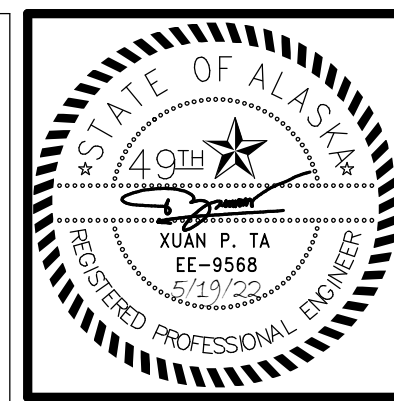
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	PCC III BREAK ROOMS ELECTRICAL DEMOLITION PLANS
------------	---

SHEET NO.	E111
-----------	------

HALF-SCALE AT 11X17



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AC CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No. AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

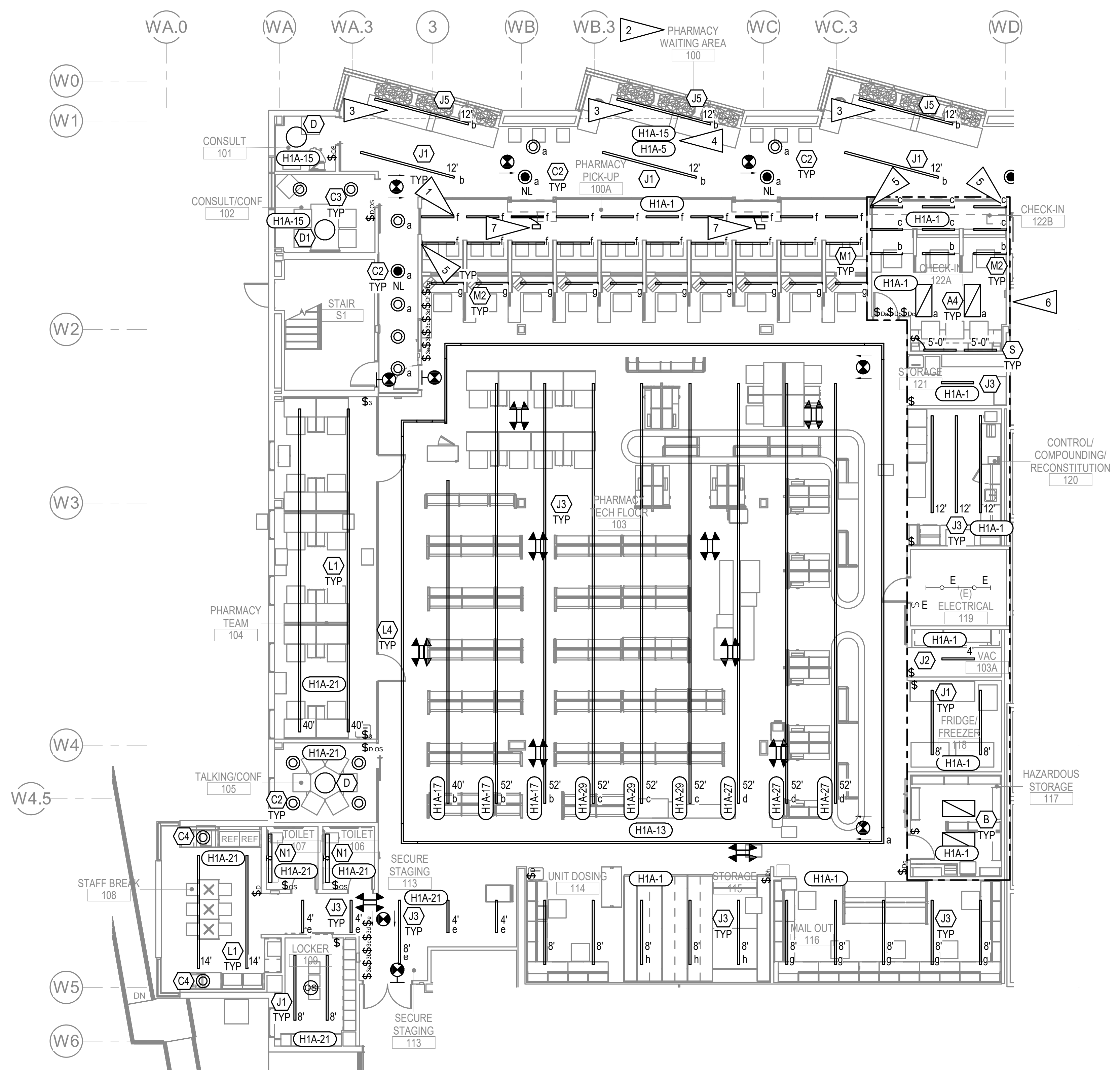
REVISION SCHEDULE	
#	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 1 LIGHTING
 REMODEL PLAN - PHASE 1

SHEET NO.
E201

HALF-SCALE AT 11X17



GENERAL NOTES:

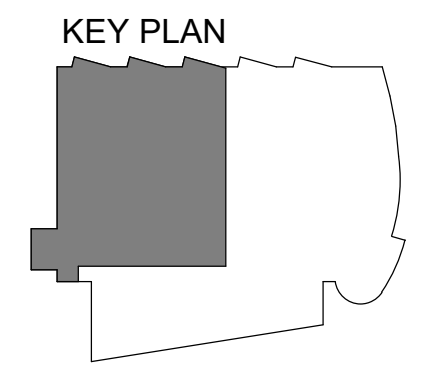
- A. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR FINAL FIXTURE LOCATIONS PRIOR TO ROUGH IN.
- B. PROVIDE CONNECTION OF UN-SWITCHED LEG OF LOCAL LIGHTING CIRCUIT TO EXIT SIGNS, EMERGENCY LIGHTS, AND NIGHT LIGHTS.
- C. JUNCTION BOXES AND WIRE COUNTS NOT SHOWN FOR CLARITY. PROVIDE JUNCTION BOXES AND WIRING AS REQUIRED FOR COMPLETE LIGHTING SYSTEM.
- D. ALL EXIT SIGNS TO BE FIXTURE TYPE 'X' AND ALL EMERGENCY LIGHTING UNITS TO BE FIXTURE TYPE 'XE' UNLESS OTHERWISE NOTED.
- E. #10AWG CU CONDUCTORS SHALL BE USED FOR PHARMACY LIGHTING CIRCUITS UNLESS OTHERWISE NOTED.
- F. PROVIDE CORNER ADAPTERS AS REQUIRED FOR A COMPLETE INSTALLATION OF TYPE 'J' AND 'L' FIXTURES TO FORM RECTANGULAR SHAPE AS SHOWN.
- G. ALL DIMMERS SHALL BE CREE SMARTCAST DIMMERS (CSC-CWD-UNVN-WH) TO ENSURE PROPER DIMMING CONTROLS.

SHEET NOTES:

- 1. CONNECT TYPE 'M1' LIGHTS TO SWITCH 'F' LOCATED IN PHARMACY TECH FLOOR 103.
- 2. SEE 1/E203 FOR SWITCH LOCATION CONTROLLING LIGHTING IN THIS AREA.
- 3. FIXTURE TO TRANSITION FROM RECESSED TO PENDANT MOUNTED WHERE CEILING HEIGHT CHANGES.
- 4. CONNECT ALL LIGHT FIXTURES DENOTED SWITCHING ZONE 'a' TO CIRCUIT H1A-5 AND ALL LIGHT FIXTURE DENOTED SWITCHING ZONE 'b' TO CIRCUIT H1A-15.
- 5. FIXTURE TO CONTINUE DOWN 4'-0" ALONG WALL, COORDINATE WITH ARCHITECTURAL.
- 6. WORK IN THIS ARE TO BE COMPLETED AS LAST PORTION OF PHASE 1 REMODEL.
- 7. CEILING MOUNTED REMOTE MICRO INVERTER FOR EMERGENCY LIGHTING UNIT. PROVIDE TBMKT-GRID MOUNTING KIT TO FASTEN REMOTE MICRO INVERTER TO CEILING GRID.

LIGHTING SEQUENCE OF OPERATIONS	
SETTING	DEFAULT
CONTROL MODE	DIMMER IN GROUP - AUTO ON, AUTO OFF NO DIMMER IN GROUP - AUTO ON, AUTO OFF
OCCUPIED LEVEL	100%
UNOCCUPIED LEVEL	0%
OCCUPANCY SENSITIVITY	HIGH
OCCUPANCY TIMEOUT	20 MINUTES
MINIMUM DAYLIGHTING LEVEL	5%

1 LEVEL 1 LIGHTING REMODEL PLAN - PHASE 1
 1/8" = 1'-0"



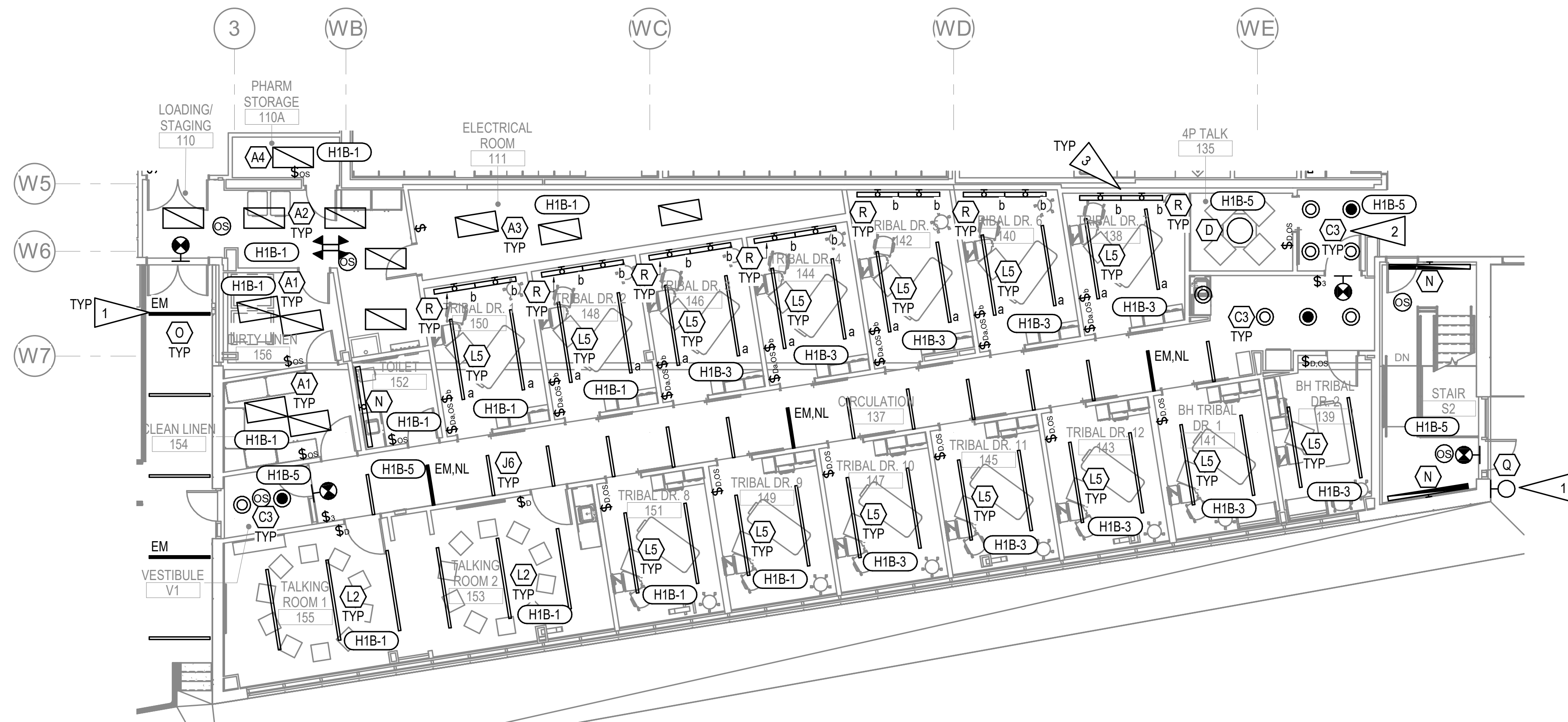
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

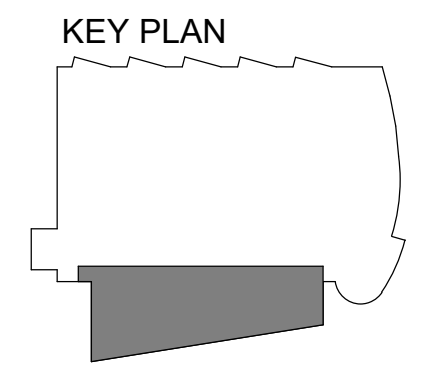
- A. SEE SHEET E201 FOR GENERAL NOTES.
- B. FIXTURE TYPE 'R' AND ALL ASSOCIATED WIRING AND SWITCHING TO BE INSTALLED UNDER ADDITIVE ALTERNATE #01.
- C. SEE SHEET E201 FOR SEQUENCE OF OPERATIONS.

GENERAL NOTES:

- 1. NEW EXTERIOR LIGHTING TO BE CONNECTED TO THE EXISTING EXTERIOR LIGHTING CIRCUIT. SEE E204.
- 2. SEE 1/E203 FOR SWITCH LOCATED AT RECEPTIONS 131 TO CONTROL LIGHTING IN THIS AREA. FIXTURES TO BE SWITCHED WITH ZONE 'a'.
- 3. BASE BID: NO LIGHTGLASS ILLUMINOUS WINDOW LIGHTS TYPE 'R' TO BE INSTALLED IN ROOMS 138, 140, 142, 144, 146, 148, 150.
 ALI #1: TYPE 'R' FIXTURES, AS SHOWN ON PLANS, TO BE INSTALLED IN ROOMS 138, 140, 142, 144, 146, 148, 150.



1 LEVEL 1 LIGHTING REMODEL PLAN - PHASE 2
 1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inco: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

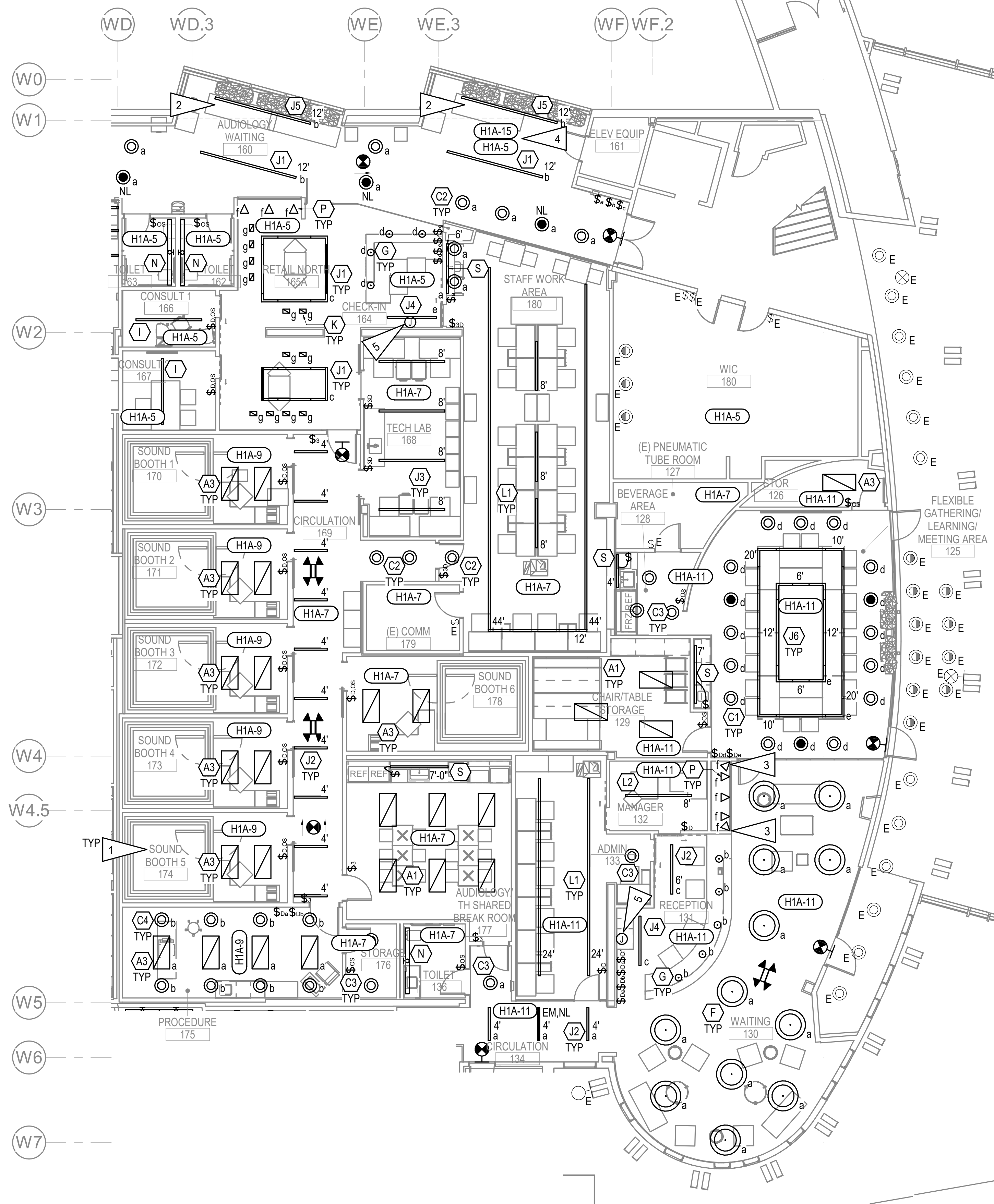
JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 1 LIGHTING REMODEL PLAN - PHASE 2
------------	--

SHEET NO.	E202
-----------	-------------

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



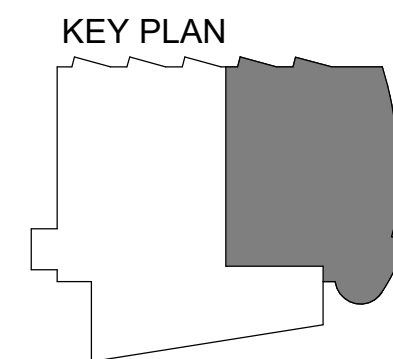
GENERAL NOTES:

- A. SEE SHEET E201 FOR GENERAL NOTES.
- B. SEE SHEET E201 FOR SEQUENCE OF OPERATIONS.

SHEET NOTES:

- 1. SEE E303 FOR POWER CONNECTION FOR SOUND BOOTH LIGHTING.
- 2. FIXTURE TO TRANSITION FROM RECESSED TO PENDANT MOUNTED WHERE CEILING HEIGHT CHANGES.
- 3. TOTAL OF (3) FIXTURES TO BE MOUNTED ALONG WALL, COORDINATE WITH ARCHITECTURAL FOR EXACT LOCATIONS.
- 4. CONNECT ALL LIGHT FIXTURES DENOTED SWITCHING ZONE 'a' TO CIRCUIT H1A-5 AND ALL LIGHT FIXTURE DENOTED SWITCHING ZONE 'b' TO CIRCUIT H1A-15.
- 5. PROVIDE 1/2" C, 2#12, 1#12 GND HOMERUN TO PANEL 'L1A2' AND 'L1A3' FOR SIGNAGE FOR ROOM 164 AND 131 AS FOLLOWS:
 ROOM 164 L1A2-35.
 ROOM 131 L1A3-30.
 COORDINATE WITH ARCHITECTURAL FOR MOUNTING HEIGHT.

1 LEVEL 1 LIGHTING REMODEL PLAN - PHASE 3
 1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 1 LIGHTING
 REMODEL PLAN - PHASE 3

SHEET NO.
E203

HALF-SCALE AT 11X17

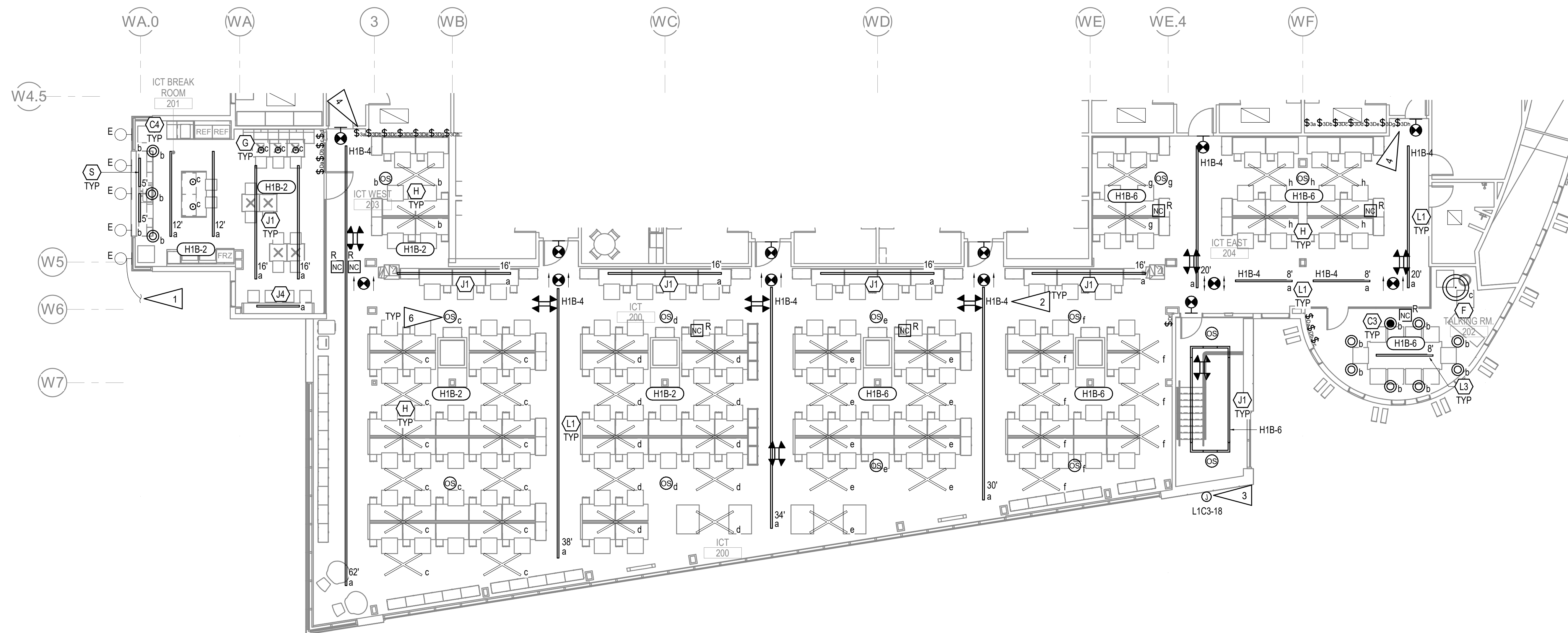
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_lboydston.rvt

GENERAL NOTES:

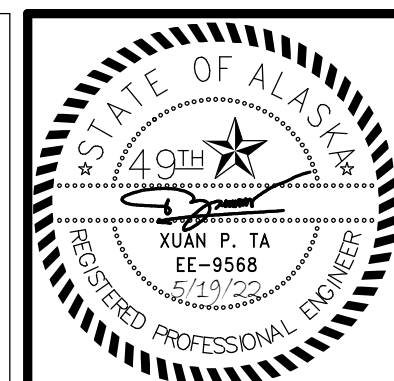
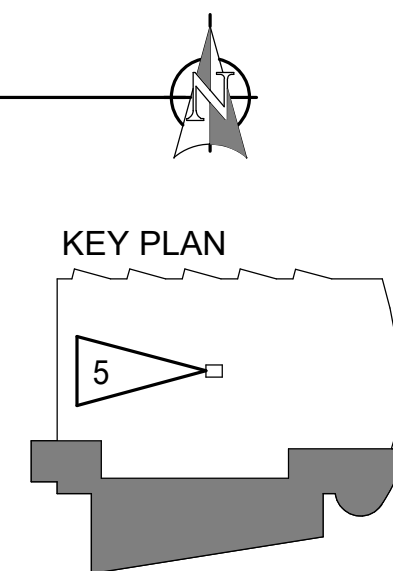
- A. SEE SHEET E201 FOR GENERAL NOTES.
- B. #10AWG CU CONDUCTORS SHALL BE USED FOR LIGHTING CIRCUITS SHOWN ON THIS DRAWING UNLESS OTHERWISE NOTED.
- C. INSTALL RELOCATED NURSE CALL LIGHTS IN SIMILAR LOCATIONS. EXTEND AND RECONNECT TO EXISTING WIRING AND CONTROLS.
- D. SEE SHEET E201 FOR SEQUENCE OF OPERATIONS.

SHEET NOTES:

- 1. PROVIDE 1/2" C, 2#10, 1#10GND, CU XHHW AND CONNECT TO NEW LIGHTS LOCATED IN THE CANOPY. SEE E202.
- 2. LIGHT FIXTURES DENOTED SWITCHING ZONE 'a' SHALL BE CONNECTED TO CIRCUIT H1B-4.
- 3. PROVIDE 120V CIRCUIT FOR EXTERIOR SIGNAGE, COORDINATE WITH ARCHITECTURAL FOR MOUNTING HEIGHT. CONNECT TO EXISTING 20A SPARE CONTACT IN EXISTING WATTSTOPPER LIGHTING CONTROL PANEL LOCATED IN THE SECOND FLOOR ELECTRICAL ROOM 2309. SEE KEY PLAN FOR LOCATION.
- 4. STACK-MOUNT SWITCH BANK. MOUNT FIRST ROW SWITCH BANK 'a', 'b', 'c', AND 'd' AT +48" AFF AND SECOND ROW SWITCH BANK 'e', 'g', AND 'h' AT +54" AFF.
- 5. APPROXIMATE SECOND FLOOR ELECTRICAL ROOM 2309. EXISTING WATTSTOPPER LIGHTING CONTROL PANEL LOCATED AT SOUTH EAST CORNER OF THE ELECTRICAL ROOM.
- 6. CREE 0-10V ZONE CONTROLLER, TO CONTROL TYPE 'H' FIXTURES 'CSC-ZC-10V-CWC'.



1 LEVEL 2 LIGHTING REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inco. # AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
LEVEL 2 LIGHTING
REMODEL PLAN - PHASE 2

SHEET NO.
E204

HALF-SCALE AT 11X17

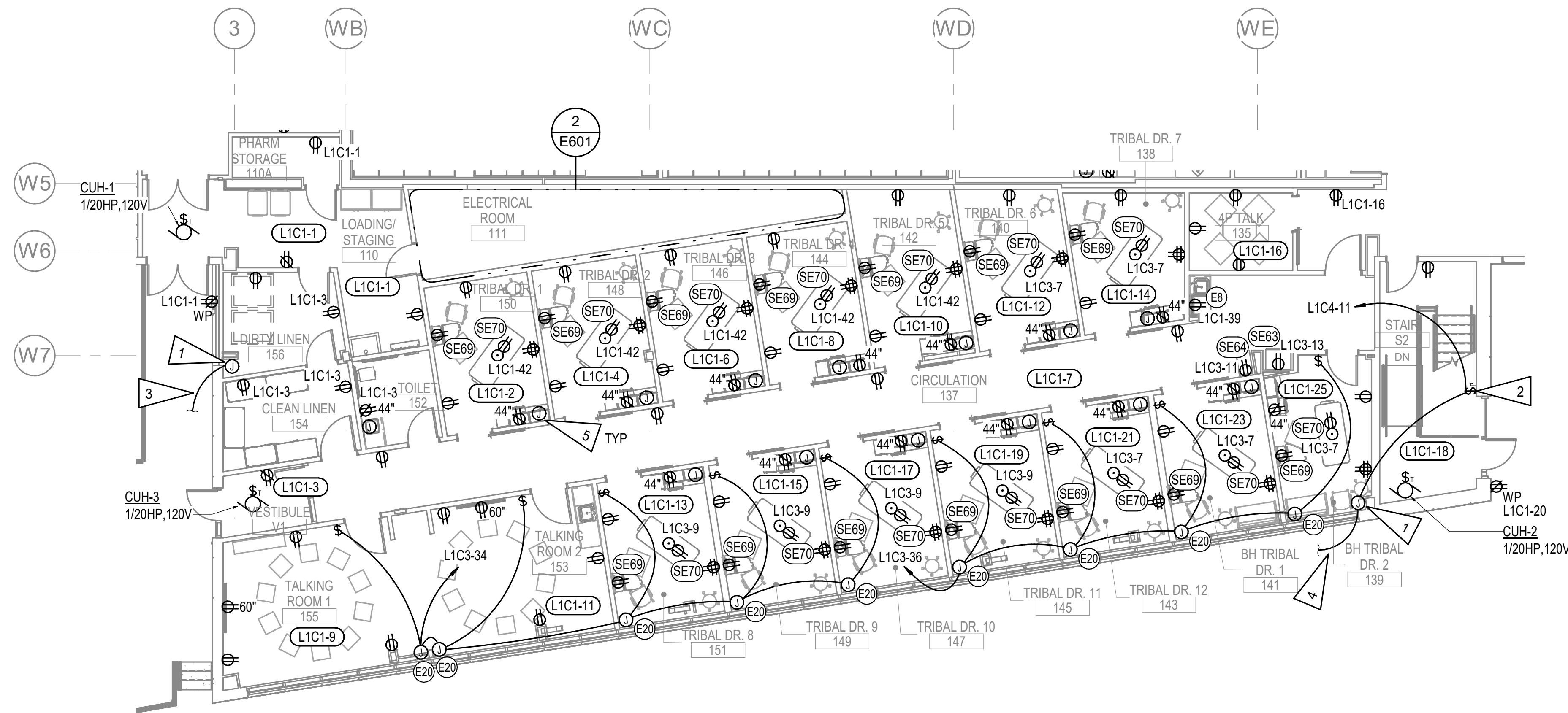
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

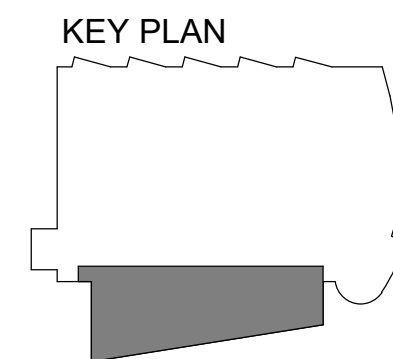
- A. SEE SHEET E301 FOR GENERAL NOTES.
- B. SEE POWER ONE LINE DIAGRAM, 1/E601.

GENERAL NOTES:

1. PROVIDE 6W/FT SELF REGULATING HEAT TRACE IN OVERFLOW SPOUT. ASSUME LENGTH OF 10'-0", COORDINATE WITH MECHANICAL FOR EXACT LOCATION. RAYCHEM #GM-1X OR APPROVED EQUAL.
2. LOCKABLE PILOT LIGHT SWITCH FOR OVERFLOW SPOUT. PROVIDE AN ID TAG "OVERFLOW SPOUT HEAT TRACE" ON THE COVER.
3. CONTINUE TO JUNCTION BOX LOCATED INSIDE ROOM 139.
4. CONTINUE TO JUNCTION BOX LOCATED INSIDE ROOM 156.
5. JUNCTION BOX FOR ELECTRICAL OPERATED FAUCET - 1W, 120V. LOCATE UNDER SINK. CONNECT TO LOCAL ROOM RECEPTACLE CIRCUIT.



1 LEVEL 1 POWER REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 A/C CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. / AECOS342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS**
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 1 POWER REMODEL PLAN - PHASE 2
------------	--------------------------------------

SHEET NO.	E302
-----------	-------------

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate ID: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

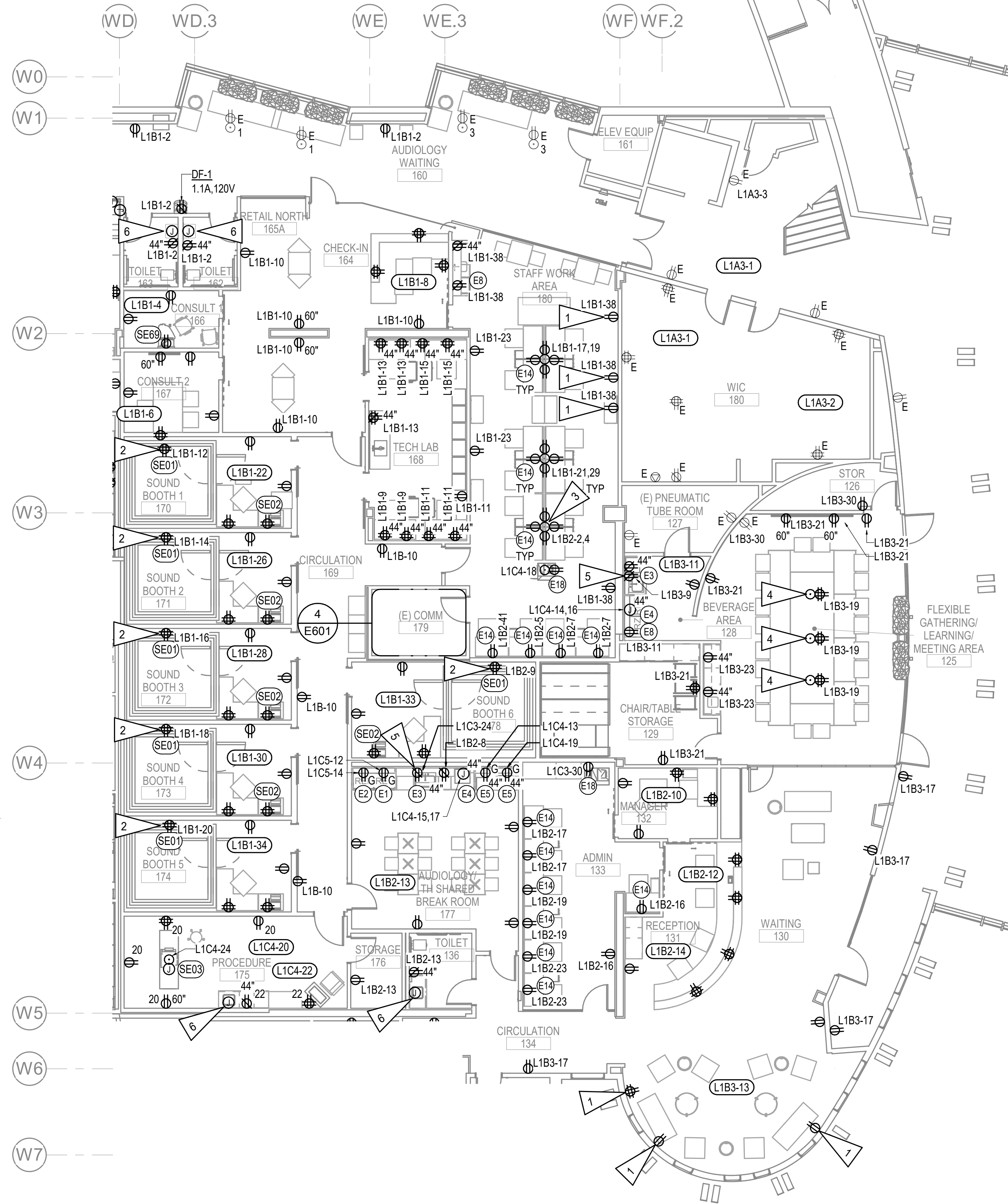
REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 1 POWER REMODEL
 PLAN - PHASE 3

SHEET NO.
E303

HALF-SCALE AT 11X17



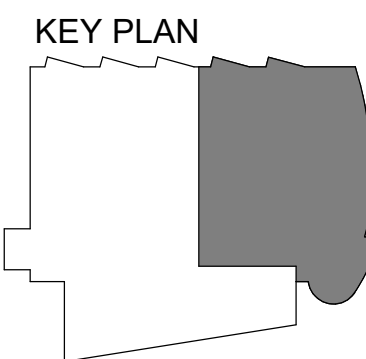
GENERAL NOTES:

- A. SEE SHEET E301 FOR GENERAL NOTES.
- B. FIELD COORDINATE WITH SOUND BOOTH MANUFACTURER FOR POWER REQUIREMENTS. ASSUME (1) 20A, 120V CIRCUIT REQUIRED.

SHEET NOTES:

- 1. NEW OUTLET AT EXISTING LOCATION, NEW CIRCUIT DESIGNATION TO BE SHOWN PRIOR TO 95% SUBMITTAL.
- 2. MOUNT QUADRAPLEX ON CEILING FOR SOUND BOOTH POWER CONNECTION. FIELD VERIFY LOCATION WITH SOUND BOOTH MANUFACTURER PRIOR TO ROUGH-IN.
- 3. PROVIDE 8-COMPARTMENT POWER AND DATA FLOOR BOX.
- 4. PROVIDE 4-COMPARTMENT POWER AND DATA FLOOR BOX.
- 5. LOCATE GFCI RECEPTACLE UNDER THE SINK IN A READILY ACCESSIBLE LOCATION.
- 6. JUNCTION BOX FOR ELECTRICAL OPERATED FAUCET - 1W, 120V. LOCATE UNDER SINK. CONNECT TO LOCAL ROOM RECEPTACLE CIRCUIT.

1 LEVEL 1 POWER REMODEL PLAN - PHASE 3
 1/8" = 1'-0"

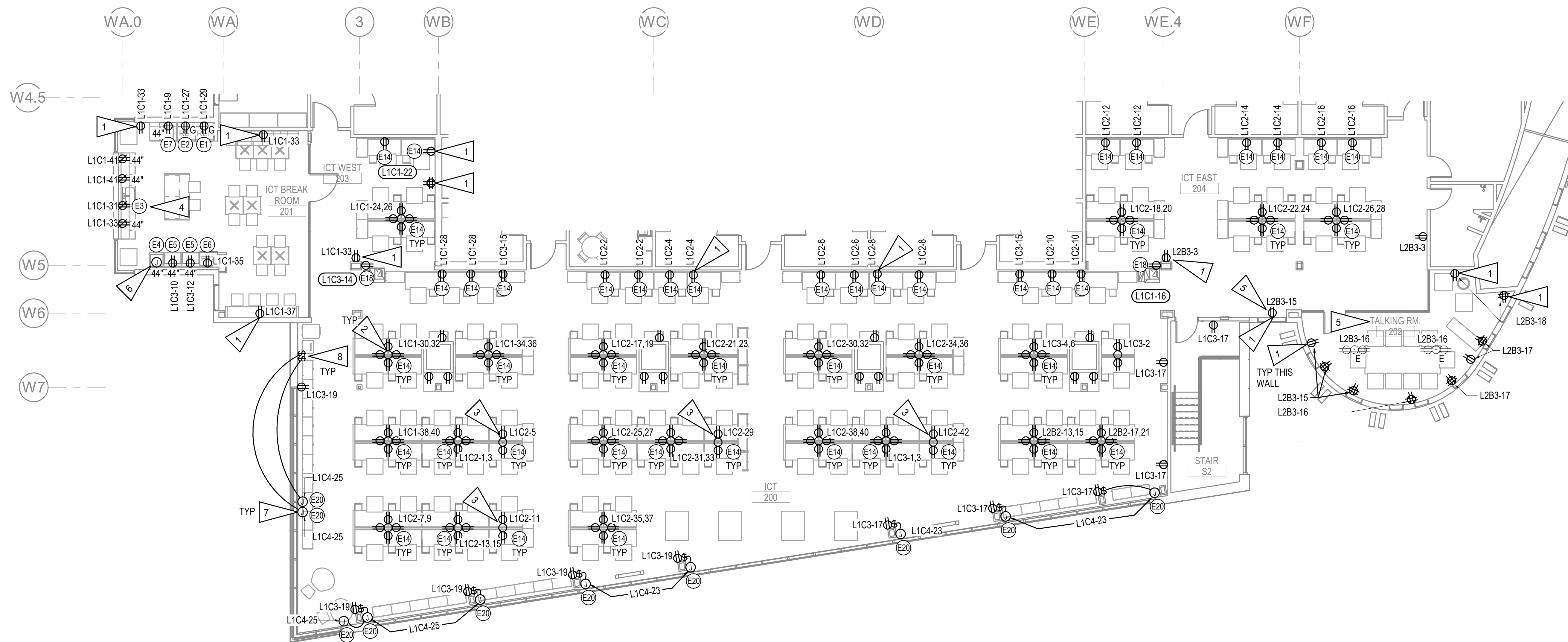


GENERAL NOTES:

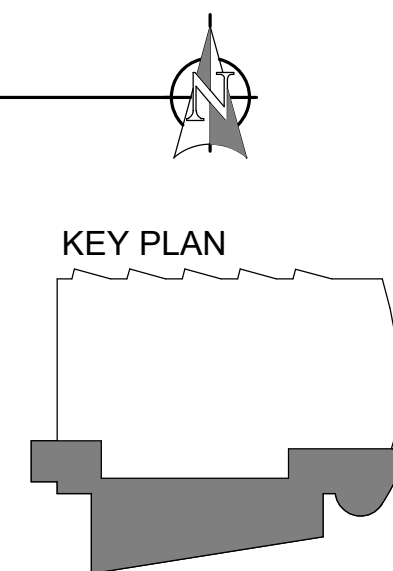
A. SEE SHEET E301 FOR GENERAL NOTES.

SHEET NOTES:

1. NEW OUTLET AT EXISTING LOCATION, CONNECT TO CIRCUIT SHOWN.
2. PROVIDE 8-COMPARTMENT POWER AND DATA FLOOR BOX.
3. PROVIDE 4-COMPARTMENT POWER AND DATA FLOOR BOX.
4. LOCATE GFCI RECEPTACLES UNDER THE SINK IN A READILY ACCESSIBLE LOCATION.
5. RECONNECT TO EXISTING RECEPTACLE CIRCUITS.
6. TO L1C3-37,39.
7. JUNCTION BOX FOR MOTORIZED SHADE. FIELD COORDINATE FOR MOUNTING HEIGHT PRIOR TO ROUGH-IN.
8. SWITCH PROVIDED WITH MOTORIZED SHADE PACKAGE.



1 LEVEL 2 POWER REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
WWW.KPBARCHITECTS.COM
(907)274-7445 (907)274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Firwood Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate ID: AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

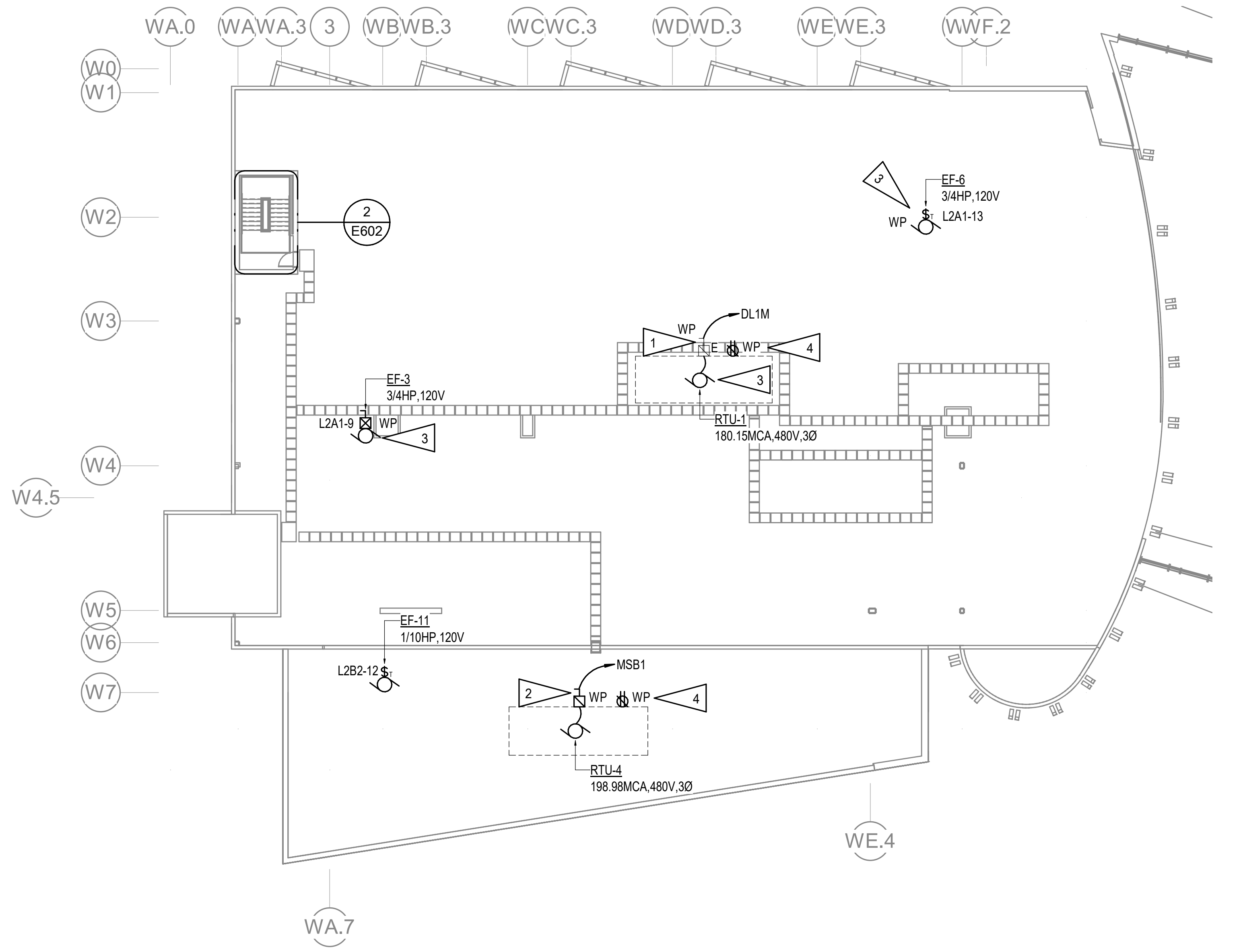
JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
LEVEL 2 POWER REMODEL
PLAN - PHASE 2

SHEET NO.
E304

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



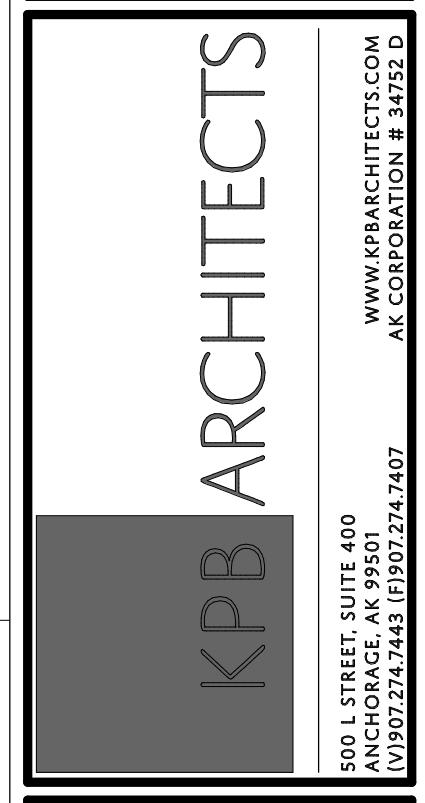
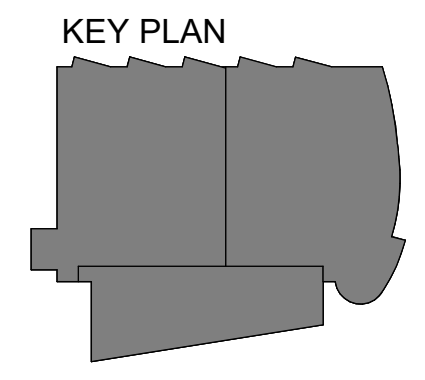
1 ROOF POWER REMODEL PLAN
1/16" = 1'-0"

GENERAL NOTES:

- A. SEE SHEET E301 FOR GENERAL NOTES.
- B. SEE SHEET E701 FOR CIRCUIT BREAKER AND FEEDER SIZE FOR RTU-1 AND RTU-4.

SHEET NOTES:

- 1. REMOVE (3) EXISTING 250A FUSES. PROVIDE (3) NEW 200A FUSES IN PLACE.
- 2. PROVIDE NEW 400A, 3P FUSED DISCONNECT. FUSES SIZED AT 250A.
- 3. EXTEND EXISTING CIRCUIT WIRING AS NECESSARY AND CONNECT TO NEW MECHANICAL EQUIPMENT.
- 4. GFCI RECEPTACLE PROVIDED WITH RTU PACKAGE. CONNECT TO EXISTING ROOF RECEPTACLE CIRCUIT.



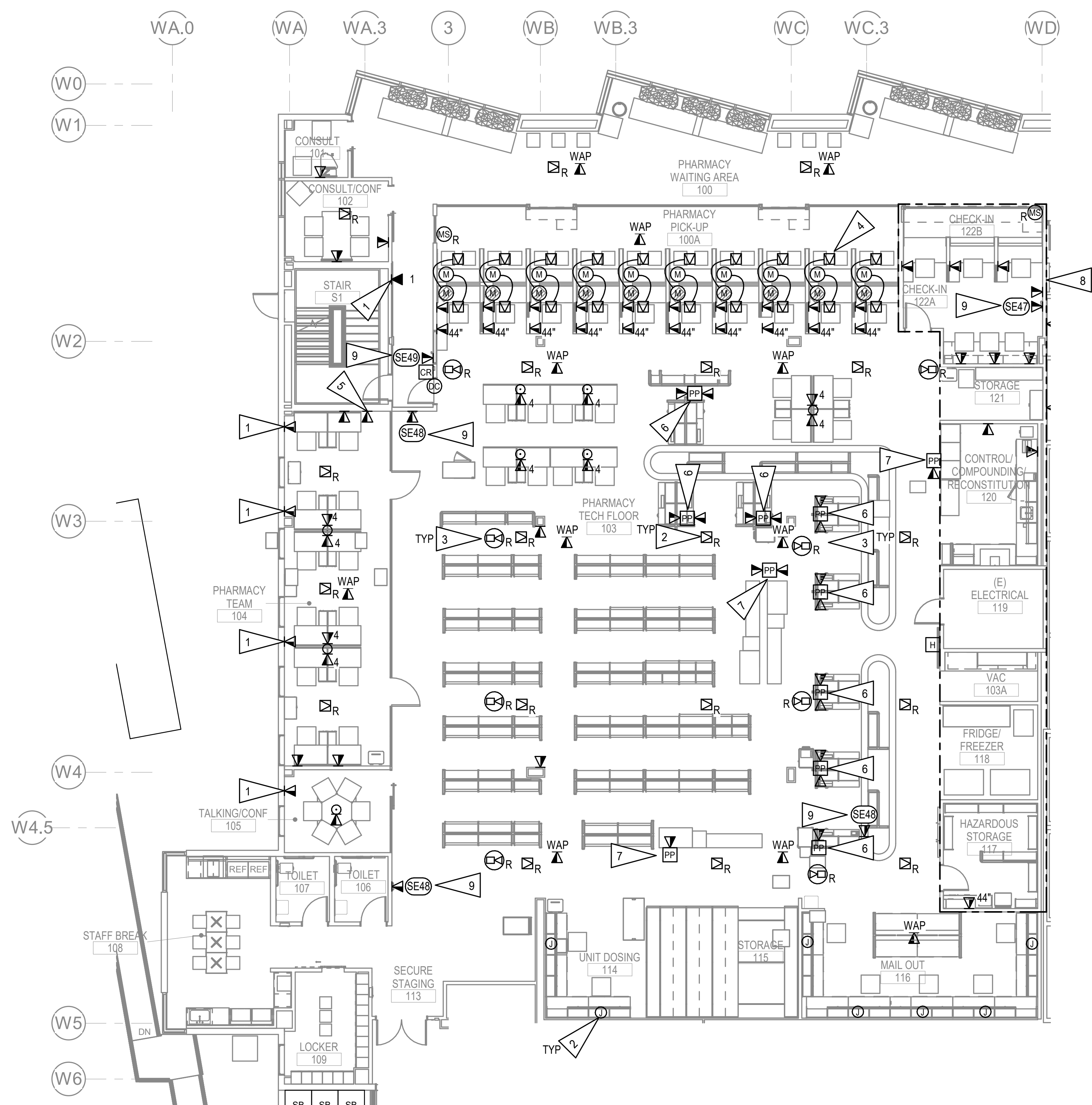
SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
ROOF ELECTRICAL
REMODEL PLAN

SHEET NO.
E305



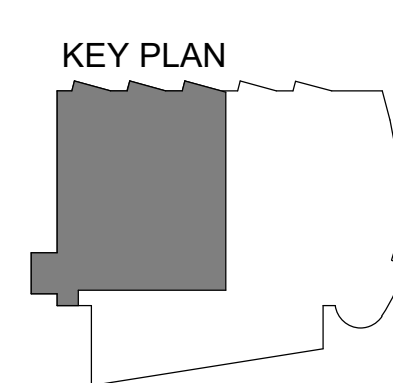
1 LEVEL 1 SIGNAL REMODEL PLAN - PHASE 1
1/8" = 1'-0"

GENERAL NOTES:

- A. PROVIDE EXTENSION OF EXISTING INTERCOM SYSTEM WIRING TO RELOCATED INTERCOM SPEAKERS.
- B. ALL TELECOM OUTLETS TO BE CATEGORY 6A 2-PORT UON.
- C. HDMI OUTLET TO BE MOUNTED AT +60" AFF UNLESS OTHERWISE NOTED. ASSUME CABLING TO OUTLET WITHIN 30' FOR DEVICE CONNECTION. EXACT LOCATIONS TO BE DETERMINED BY OWNER.
- D. SEE SHEET E004 FOR LOCATION OF EXISTING INTERCOM HEAD-END EQUIPMENT.
- E. EXISTING INTERCOM HEAD-END EQUIPMENT CONSISTS OF VALCOM PAGE PRO IP VIP-201A GATEWAY AND RANE MA6S AMP.
- F. SEE SHEET E702 FOR DETAILS.
- G. WIRELESS ACCESS POINTS WILL REQUIRE SINGLE-PORT BISCUIT ABOVE CEILING. WAP'S SHALL BE OFOI.

SHEET NOTES:

- 1. PROVIDE NEW TELECOM OUTLET NEAR EXISTING LOCATION.
- 2. PROVIDE 1" C. (2) CAT 6A CABLES FIXTURE WHIP FOR CONNECTION TO DUAL CHANNEL SURFACE RACEWAY FOR POWER AND TELECOM PROVIDED WITH FURNITURE.
- 3. RELOCATED SURVEILLANCE CAMERA. PROVIDE CONNECTION TO EXISTING CAMERA SURVEILLANCE SYSTEM. COORDINATE WITH PHARMACY DEPARTMENT FOR TERMINATION POINT AND SYSTEM ACCESS. ASSUME 100' OF CAT 6 CABLING.
- 4. ALTERNATE NO. 3: NEW HYPERSONIC SPEAKERS, MICROPHONES, AND ASSOCIATED SOUND MIXERS, ETC. FOR A COMPLETE INSTALLATION AND OPERABLE SYSTEM SYSTEM TO BE OWNER FURNISHED CONTRACTOR INSTALLED (OFCI) FOR COMMUNICATION BETWEEN CUSTOMER AND TECH.
- 5. MOUNT AT +96" AFF FOR RELOCATED SECURITY COMPUTER. FIELD COORDINATE WITH PHARMACY FOR MOUNTING HEIGHT PRIOR TO ROUGH-IN.
- 6. PROVIDE TELECOM OUTLET IN POWER/DATA POLE, PROVIDE CONNECTION TO POWER POLE MOUNTED DEVICES AS SHOWN.
- 7. POWER AND TELECOM IN POLE TO BE FED FROM BELOW AND STOP AT 3'-0" AFF.
- 8. WORK IN THIS IS TO BE COMPLETED AS THE LAST PORTION OF PHASE 1 REMODEL.
- 9. SEE E001 FOR ELECTRICAL EQUIPMENT CONNECTION SCHEDULE AND COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL. SEE 3/E704.



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 1 SIGNAL REMODEL
 PLAN - PHASE 1

SHEET NO.
E401

HALF-SCALE AT 11X17

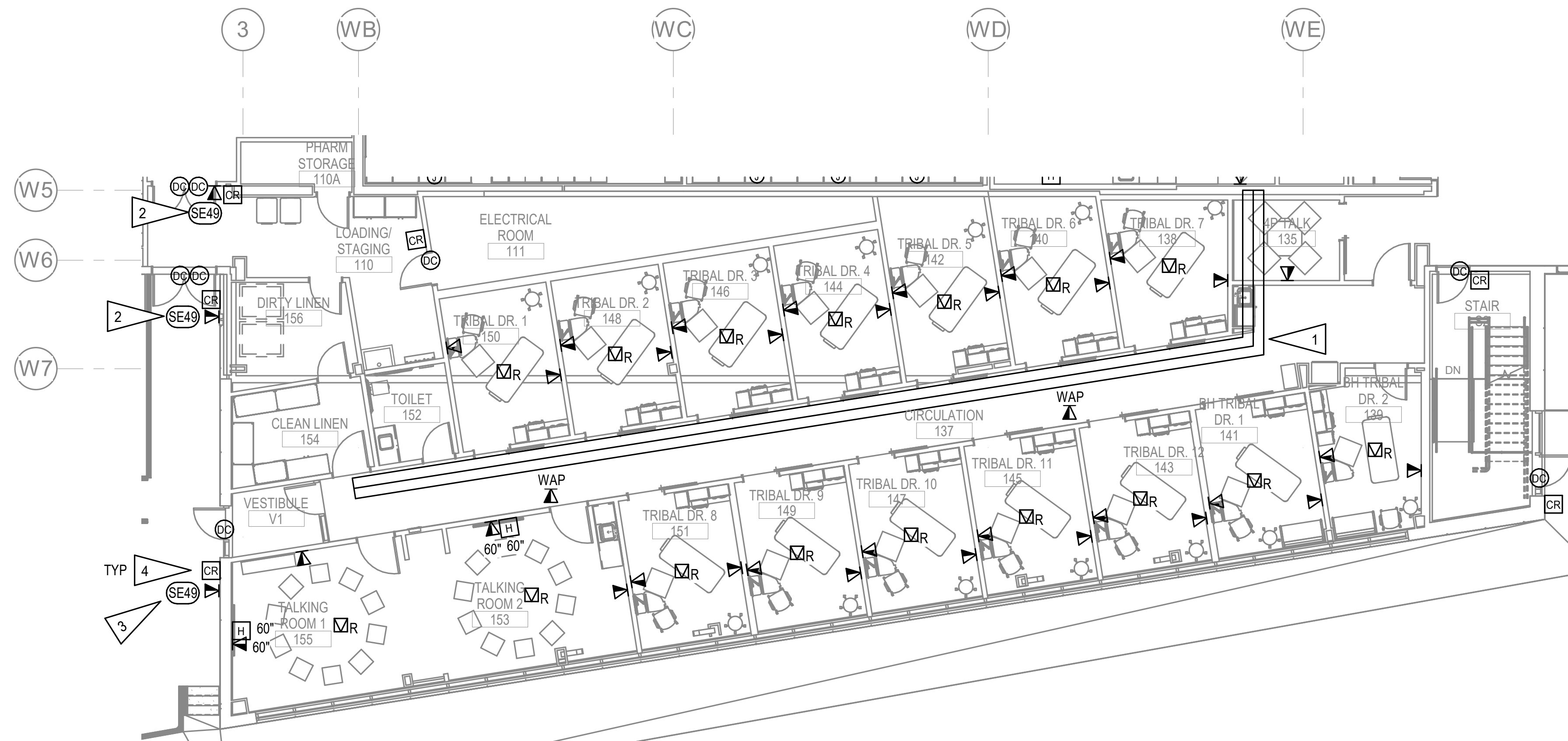
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

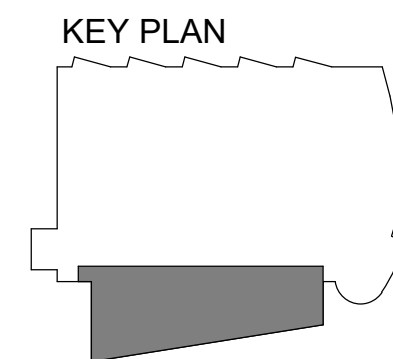
A. SEE SHEET E401 FOR GENERAL NOTES.

SHEET NOTES:

1. PROPOSED ROUTING FOR NEW CABLE TRAY. REUSE AS MUCH OF SALVAGED CABLE TRAY AS POSSIBLE. SEE 1/E403 FOR CONTINUATION.
2. PHARMACY VIDEO DOOR STATION. SEE E001 FOR ELECTRICAL EQUIPMENT CONNECTION SCHEDULE AND COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL. SEE 3/E704. PROVIDE A NAME PLATE TO READ, "PHARMACY VIDEO DOOR STATION" ON THE COVER.
3. TRADITIONAL HEALING VIDEO DESK STATION. SEE E001 FOR ELECTRICAL EQUIPMENT CONNECTION SCHEDULE AND COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL. SEE 5/E704 PROVIDE A NAME PLATE TO READ, "TRADITIONAL HEALING VIDEO DOOR STATION".
4. PROVIDE ACCESS CONTROL SYSTEM COMPONENTS AND CONNECTION TO ELECTRIFIED HARDWARE. SEE SHEET E702.



1 LEVEL 1 SIGNAL REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 AK CORPORATION # 3452 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

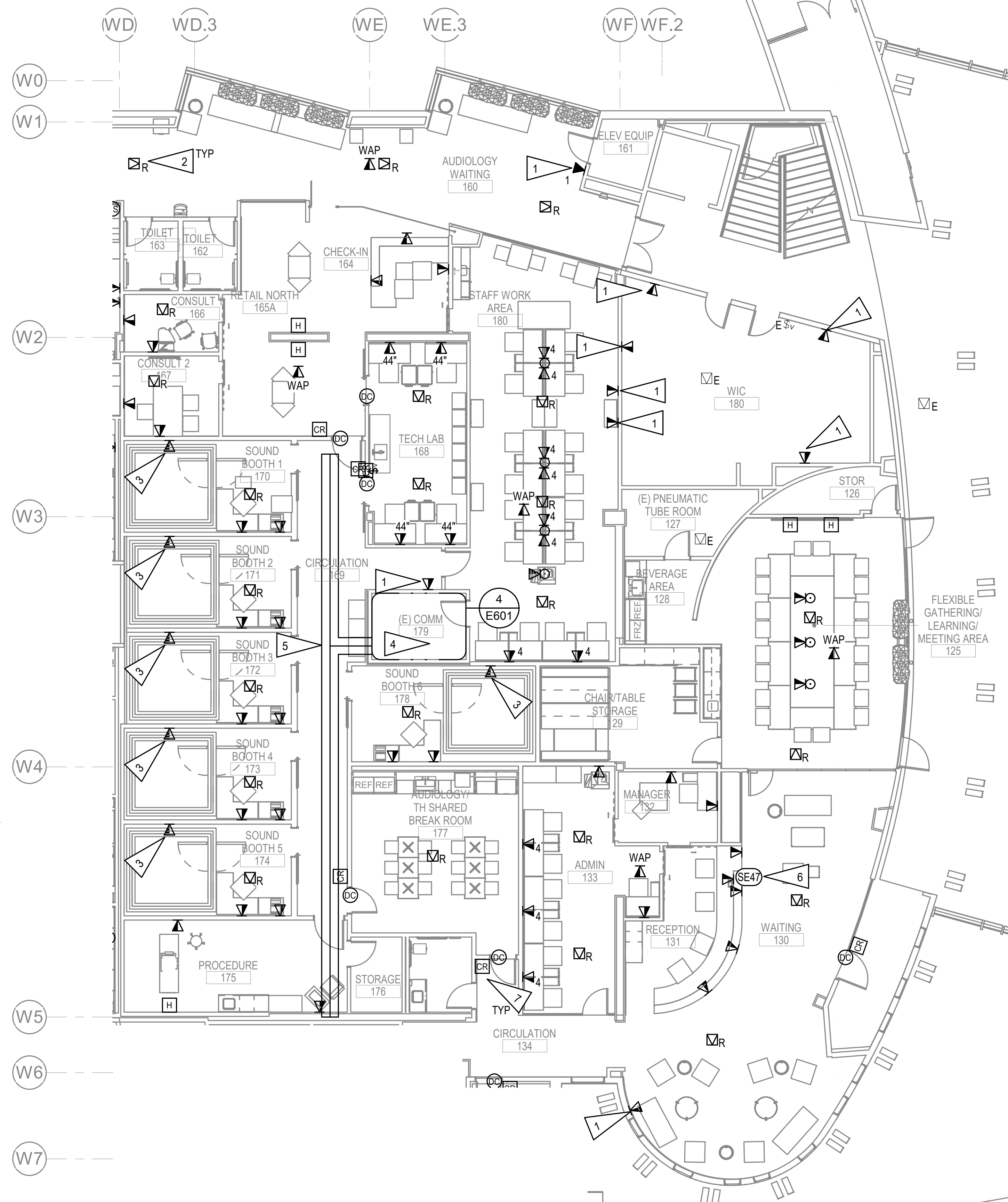
JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LEVEL 1 SIGNAL REMODEL PLAN - PHASE 2
------------	---------------------------------------

SHEET NO.	E402
-----------	-------------

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



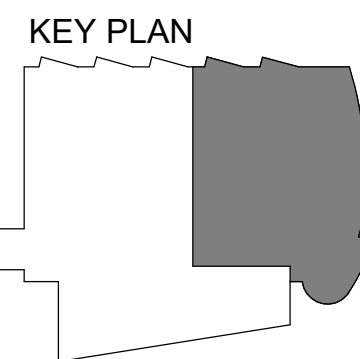
GENERAL NOTES:

A. SEE SHEET E401 FOR GENERAL NOTES.

SHEET NOTES:

1. PROVIDE NEW TELECOM OUTLET NEAR EXISTING LOCATION.
2. RELOCATED INTERCOM SPEAKER. PROVIDE CONNECTION TO EXISTING INTERCOM SYSTEM.
3. PROVIDE 1.25" WITH (2) CAT6A CABLES DOWN FROM CEILING TO SOUND BOOTH. COORDINATE WITH SOUND BOOTH MANUFACTURER FOR EXACT TELECOM CONNECTIONS REQUIRED.
4. PROVIDE NEW PATCH PANELS IN EXISTING RACKS FOR ALL NEW TELECOM CABLING ON THIS FLOOR IN THE AREA OF WORK. SEE E703.
5. PROPOSED ROUTING FOR NEW CABLE TRAY. REUSE AS MUCH OF SALVAGED CABLE TRAY AS POSSIBLE. SEE 1/E402 AND 4/E306 FOR CONTINUATION.
6. SEE E001 FOR ELECTRICAL EQUIPMENT CONNECTION SCHEDULE AND COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL. SEE 5/E704.
7. PROVIDE ACCESS CONTROL SYSTEM COMPONENTS AND CONNECTION TO ELECTRIFIED HARDWARE. SEE SHEET E702.

1 LEVEL 1 SIGNAL REMODEL PLAN - PHASE 3
1/8" = 1'-0"



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7445 (907) 274-7407
AK CORPORATION # 34552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Firwood Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inq.: AEC0352

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DATE

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
LEVEL 1 SIGNAL REMODEL
PLAN - PHASE 3

SHEET NO.
E403

HALF-SCALE AT 11X17

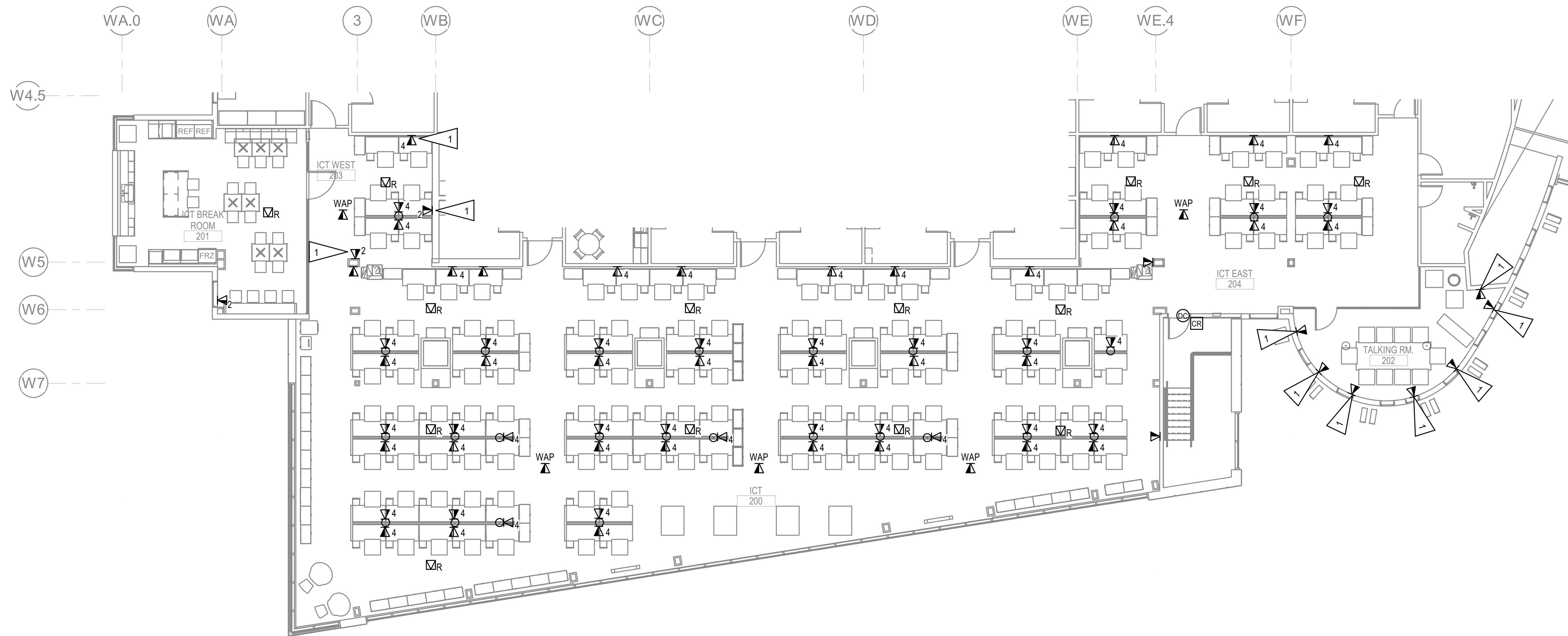
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

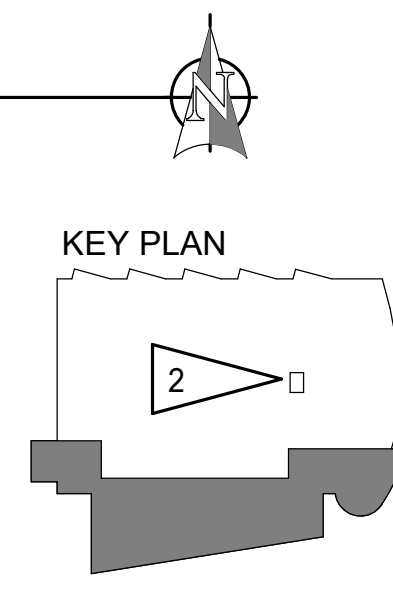
A. SEE SHEET E401 FOR GENERAL NOTES.

SHEET NOTES:

1. PROVIDE NEW TELECOM OUTLET NEAR EXISTING LOCATION.
2. APPROXIMATE LOCATION OF SECOND FLOOR TELECOM ROOM 2110. ALL TELECOM CABLING ON 2ND FLOOR TO BE TERMINATED ON NEW PATCH PANELS IN EXISTING RACKS.



1 LEVEL 2 SIGNAL REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 A CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No. AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

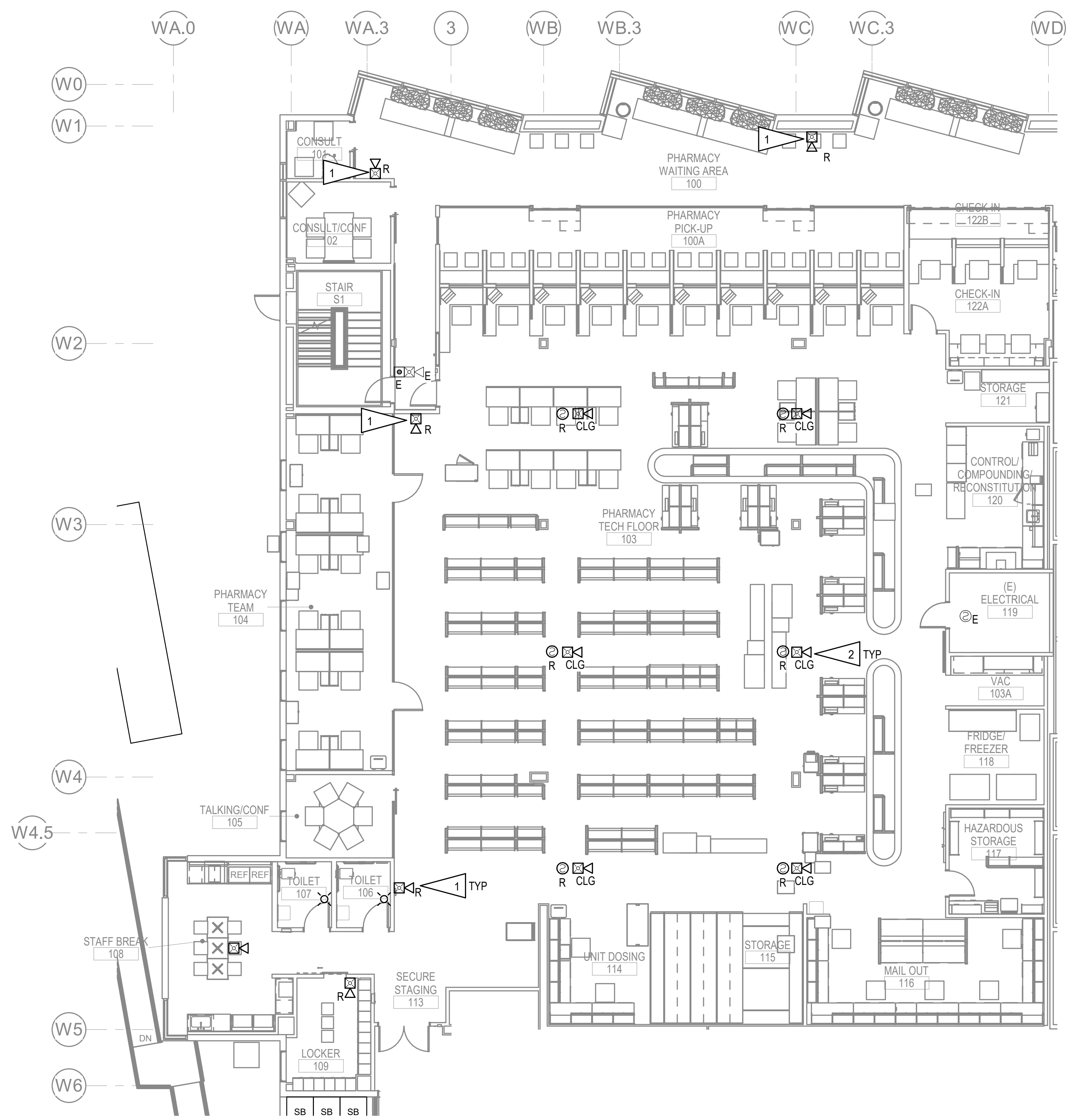
JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 2 SIGNAL REMODEL
 PLAN - PHASE 2

SHEET NO.
E404

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp\Revit\folder\M0256-ESERIES-R21_kboydston.rvt



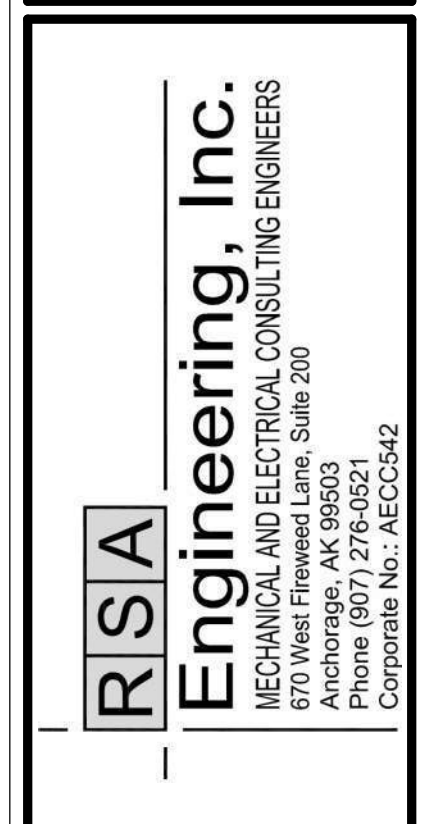
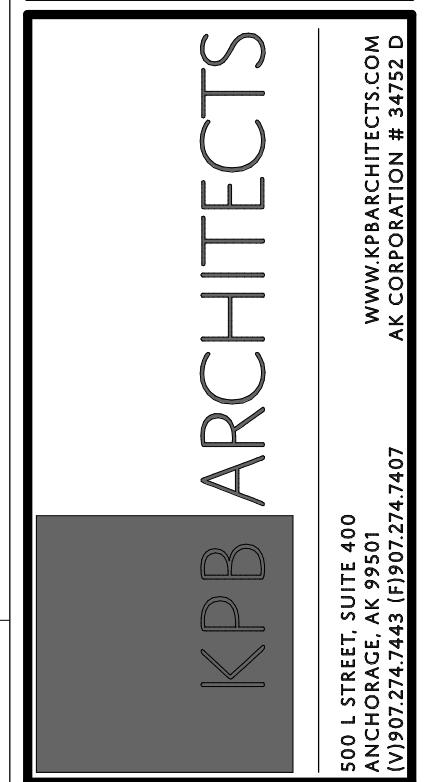
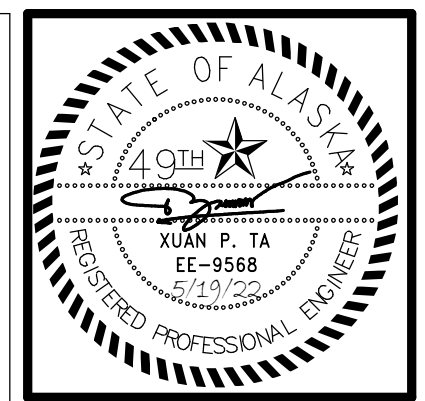
1 LEVEL 1 FIRE ALARM REMODEL PLAN - PHASE 1
1/8" = 1'-0"

GENERAL NOTES:

- A. RELOCATED FIRE ALARM DEVICES ARE SHOWN TO REPRESENT DESIRED COVERAGE. CONTRACTOR IS RESPONSIBLE FOR COVERAGE PER NFPA 72 AND DEVICE COUNT PRIOR TO BID.
- B. DO NOT LOCATE SMOKE OR HEAT DETECTOR WITHIN 3'-0" OF DIFFUSER.
- C. SEE 4/E601 FOR EXISTING FIRE ALARM CONTROL PANEL LOCATION.

SHEET NOTES:

- 1. RELOCATED FIRE ALARM DEVICE AT NEW LOCATION. PROVIDE EXTENSION OF EXISTING FIRE ALARM WIRING TO NEW LOCATION AND RECONNECT.
- 2. PROVIDE NEW FIRE ALARM CIRCUIT WIRING TO MATCH EXISTING AND CONNECT TO EXISTING FIRE ALARM CONTROL PANEL.



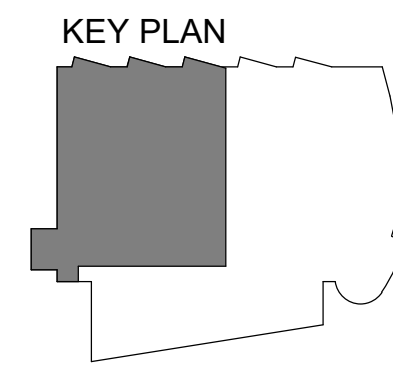
**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
LEVEL 1 FIRE ALARM
REMODEL PLAN - PHASE 1

SHEET NO.
E501



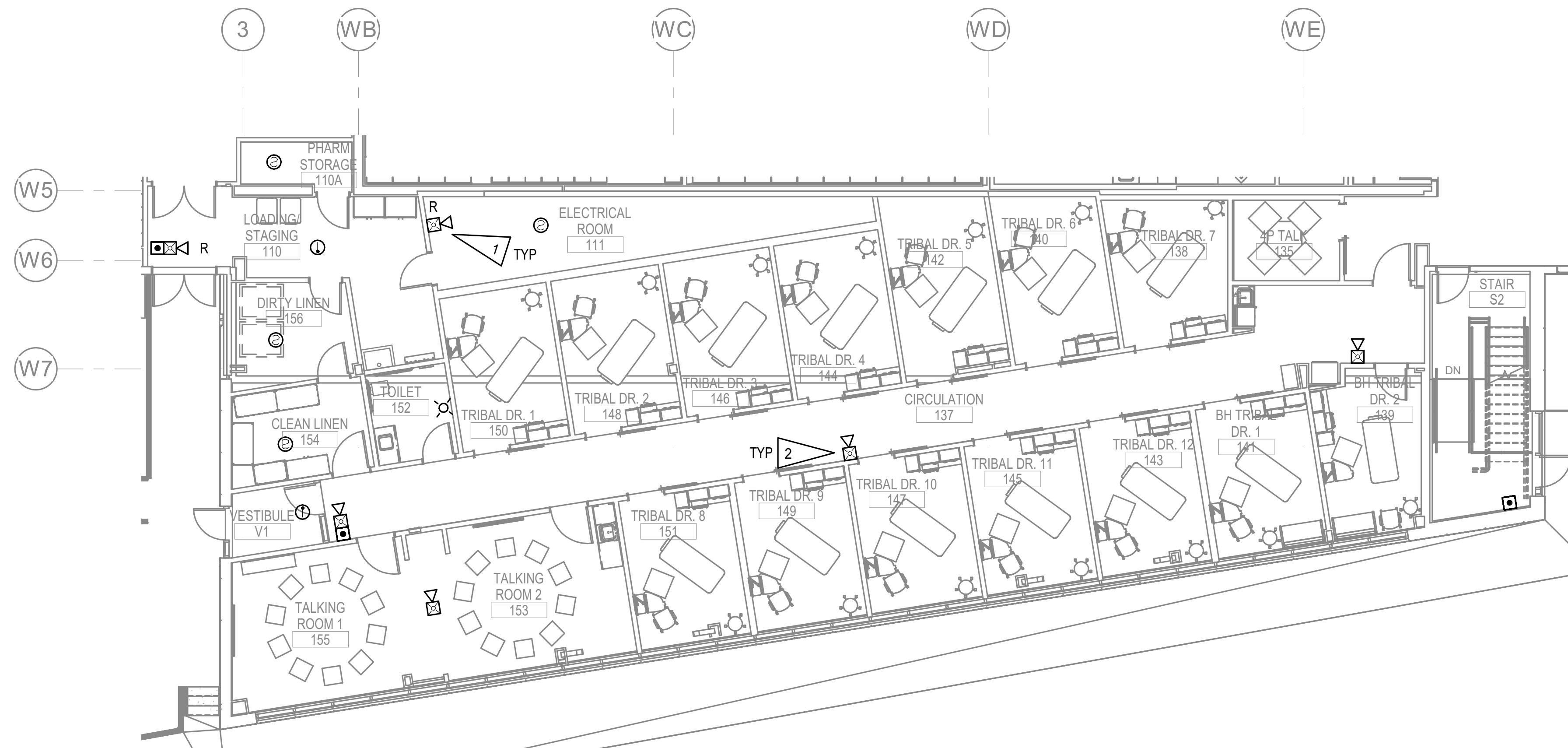
C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

GENERAL NOTES:

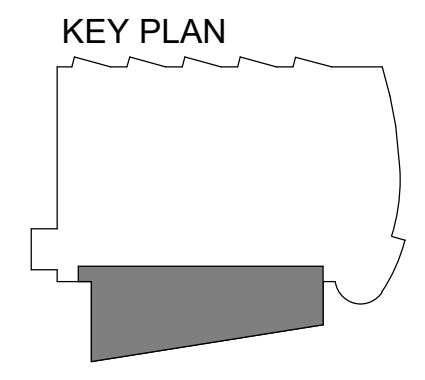
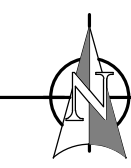
A. SEE SHEET E501 FOR GENERAL NOTES.

SHEET NOTES:

1. RELOCATED FIRE ALARM DEVICE AT NEW LOCATION. PROVIDE EXTENSION OF EXISTING FIRE ALARM WIRING TO NEW LOCATION AND RECONNECT.
2. PROVIDE NEW FIRE ALARM CIRCUIT WIRING TO MATCH EXISTING AND CONNECT TO EXISTING FIRE ALARM CONTROL PANEL.



1 LEVEL 1 FIRE ALARM REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

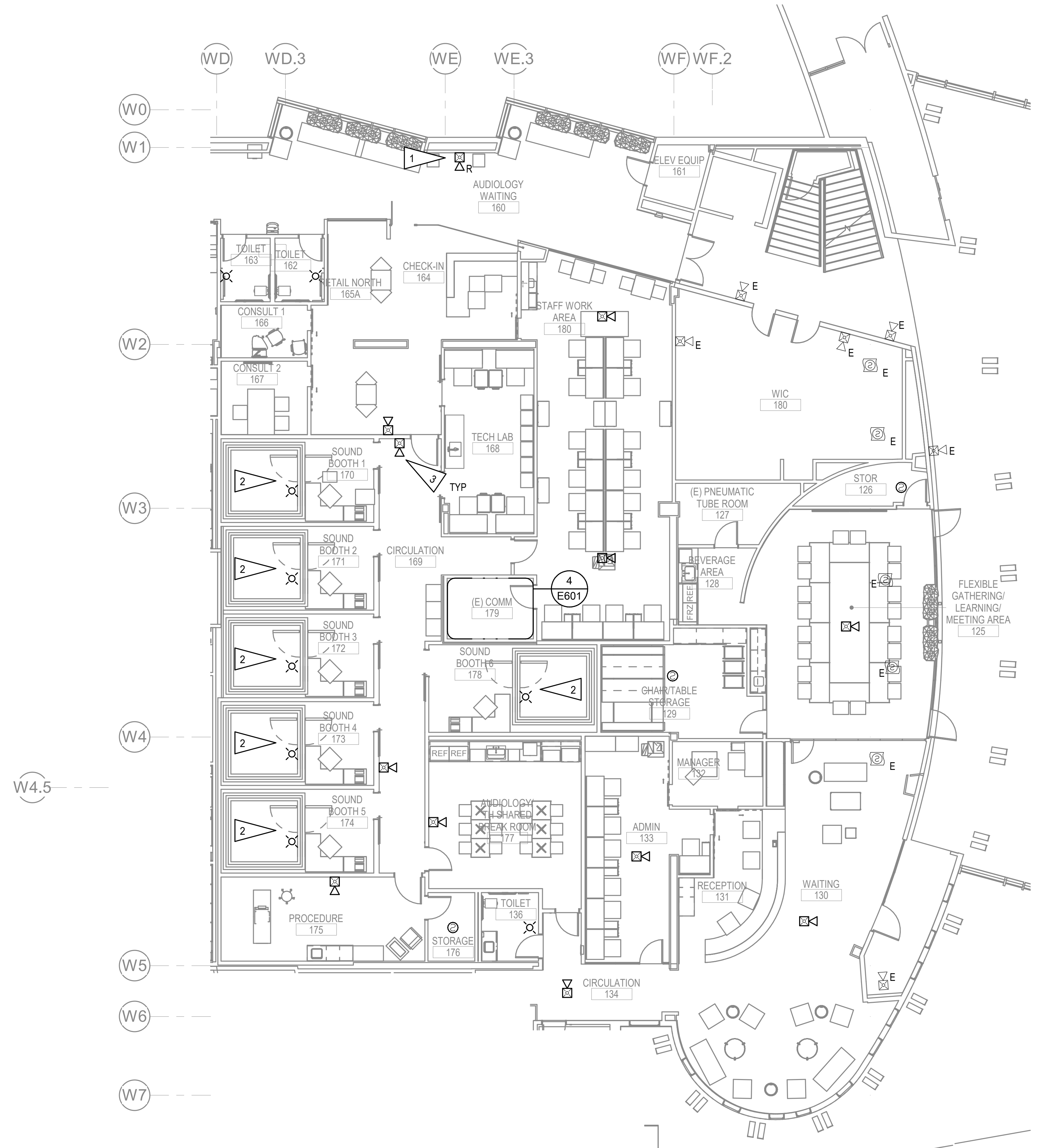
SHEET NAME	LEVEL 1 FIRE ALARM REMODEL PLAN - PHASE 2
------------	---

SHEET NO.	E502
-----------	-------------

HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



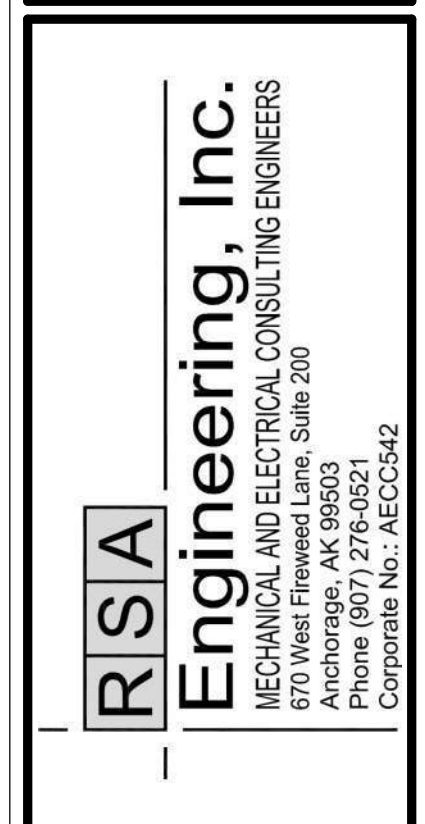
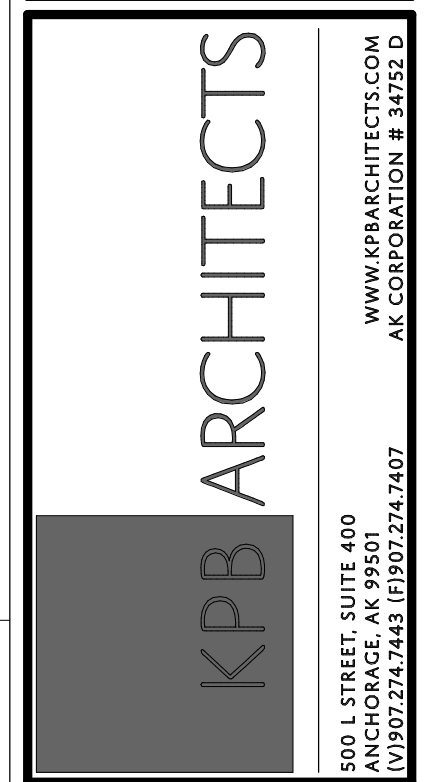
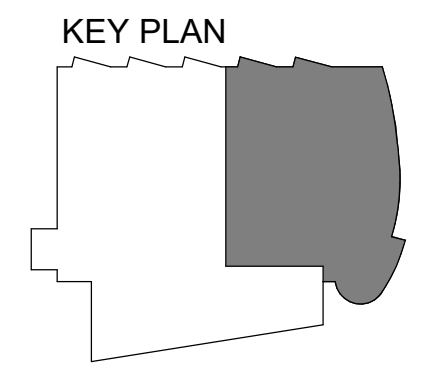
GENERAL NOTES:

A. SEE SHEET E501 FOR GENERAL NOTES.

SHEET NOTES:

1. RELOCATED FIRE ALARM DEVICE AT NEW LOCATION. PROVIDE EXTENSION OF EXISTING FIRE ALARM WIRING TO NEW LOCATION AND RECONNECT.
2. ROUTE FIRE ALARM CIRCUIT WIRING DOWN FROM CEILING TO FIRE ALARM DEVICES AS SHOWN.
3. PROVIDE NEW FIRE ALARM CIRCUIT WIRING TO MATCH EXISTING AND CONNECT TO EXISTING FIRE ALARM CONTROL PANEL.

1 LEVEL 1 FIRE ALARM REMODEL PLAN - PHASE 3
1/8" = 1'-0"



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS**
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
LEVEL 1 FIRE ALARM
REMODEL PLAN - PHASE 3

SHEET NO.
E503

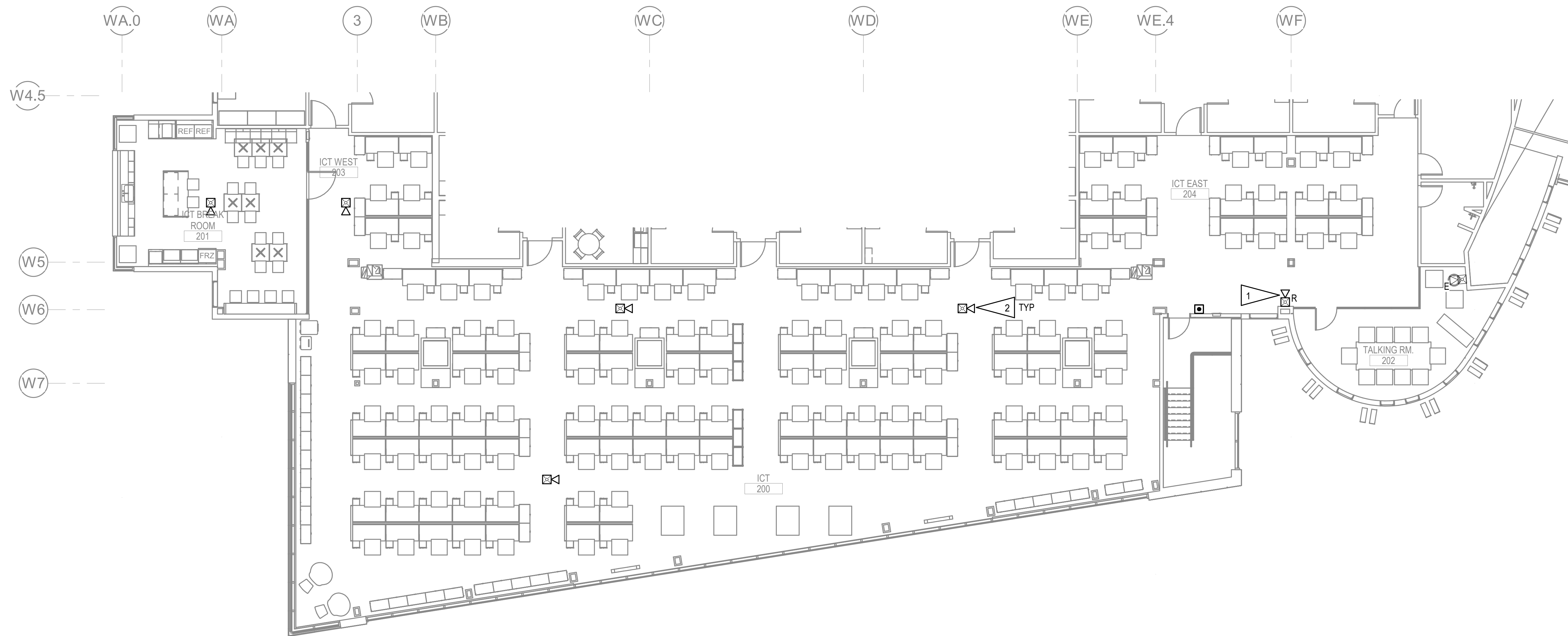
HALF-SCALE AT 11X17

GENERAL NOTES:

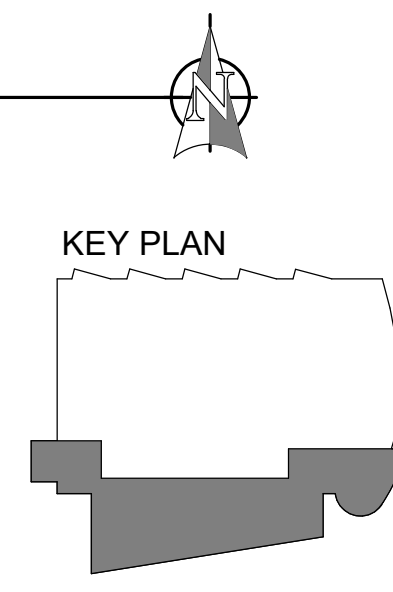
A. SEE SHEET E501 FOR GENERAL NOTES.

SHEET NOTES:

1. RELOCATED FIRE ALARM DEVICE AT NEW LOCATION. PROVIDE EXTENSION OF EXISTING FIRE ALARM WIRING TO NEW LOCATION AND RECONNECT.
2. PROVIDE NEW FIRE ALARM CIRCUIT WIRING TO MATCH EXISTING AND CONNECT TO EXISTING FIRE ALARM CONTROL PANEL.



1 LEVEL 2 FIRE ALARM REMODEL PLAN - PHASE 2
1/8" = 1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 670 West Fireweed Lane, Suite 200
 Phone (907) 276-0521
 Corporate Inq: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 LEVEL 2 FIRE ALARM
 REMODEL PLAN - PHASE 2

SHEET NO.
E504

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp\Revit\folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 WWW.KPBARCHITECTS.COM
 (907)274-7448 (907)274-7407
 AC CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Ings. AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

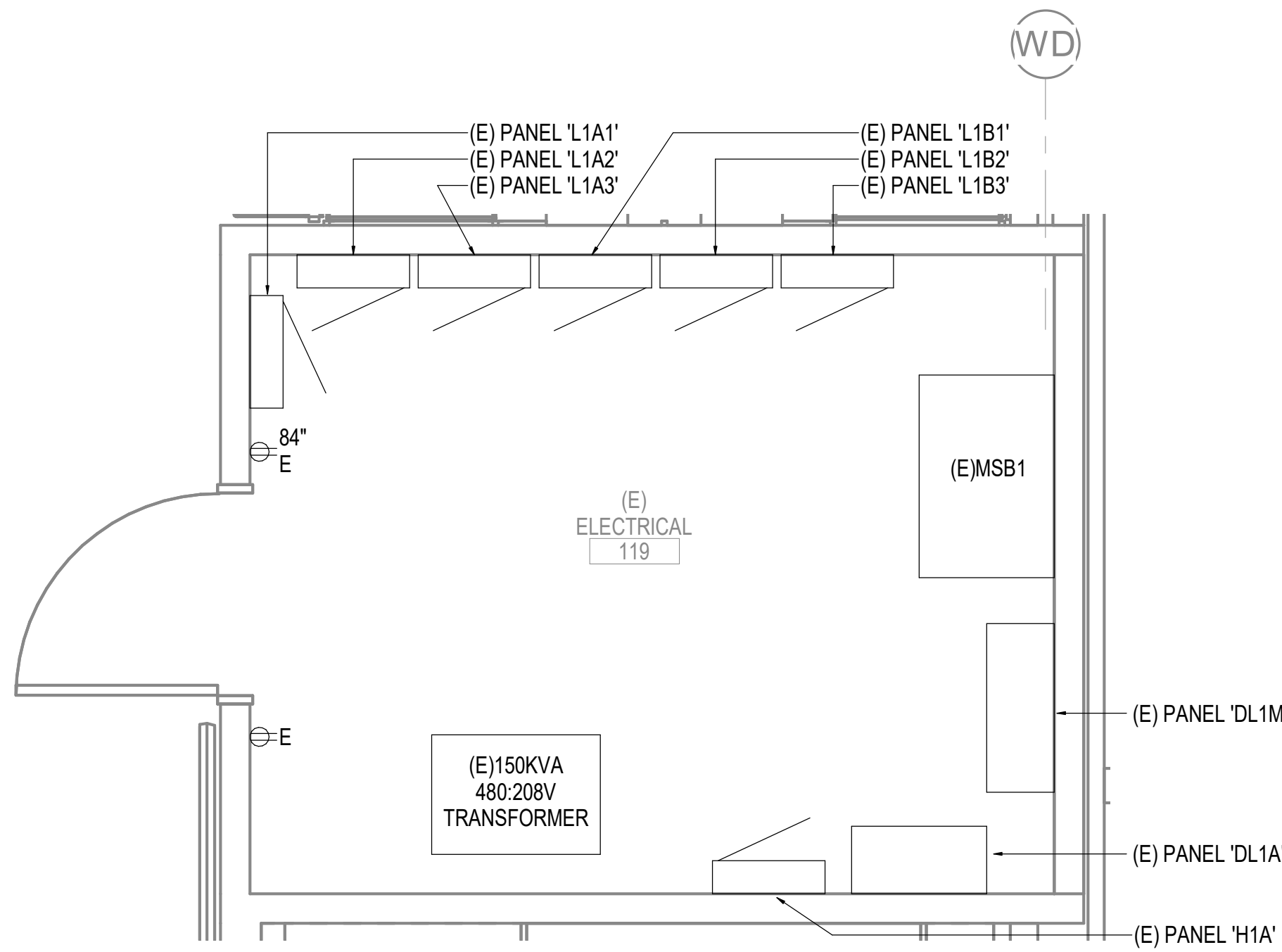
REVISION SCHEDULE	
#	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

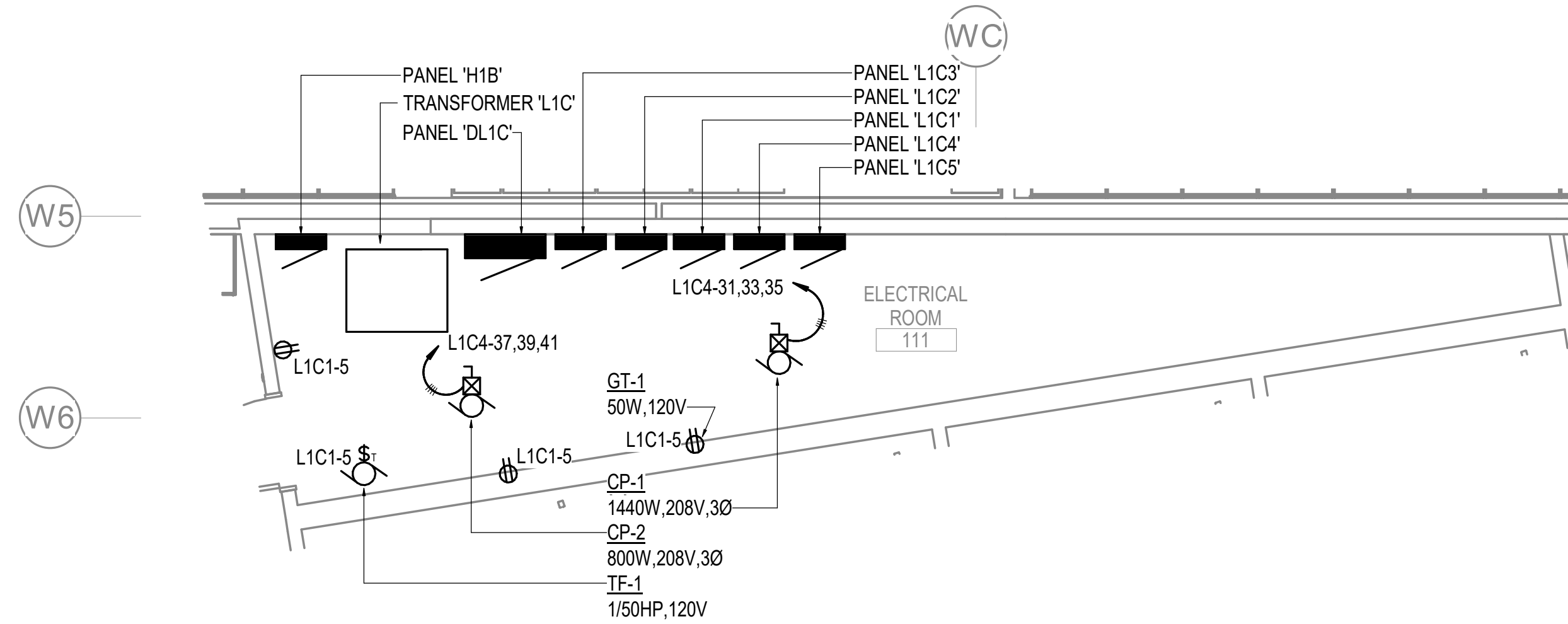
SHEET NAME
 ENLARGED POWER AND
 SIGNAL PLANS

SHEET NO.
E601

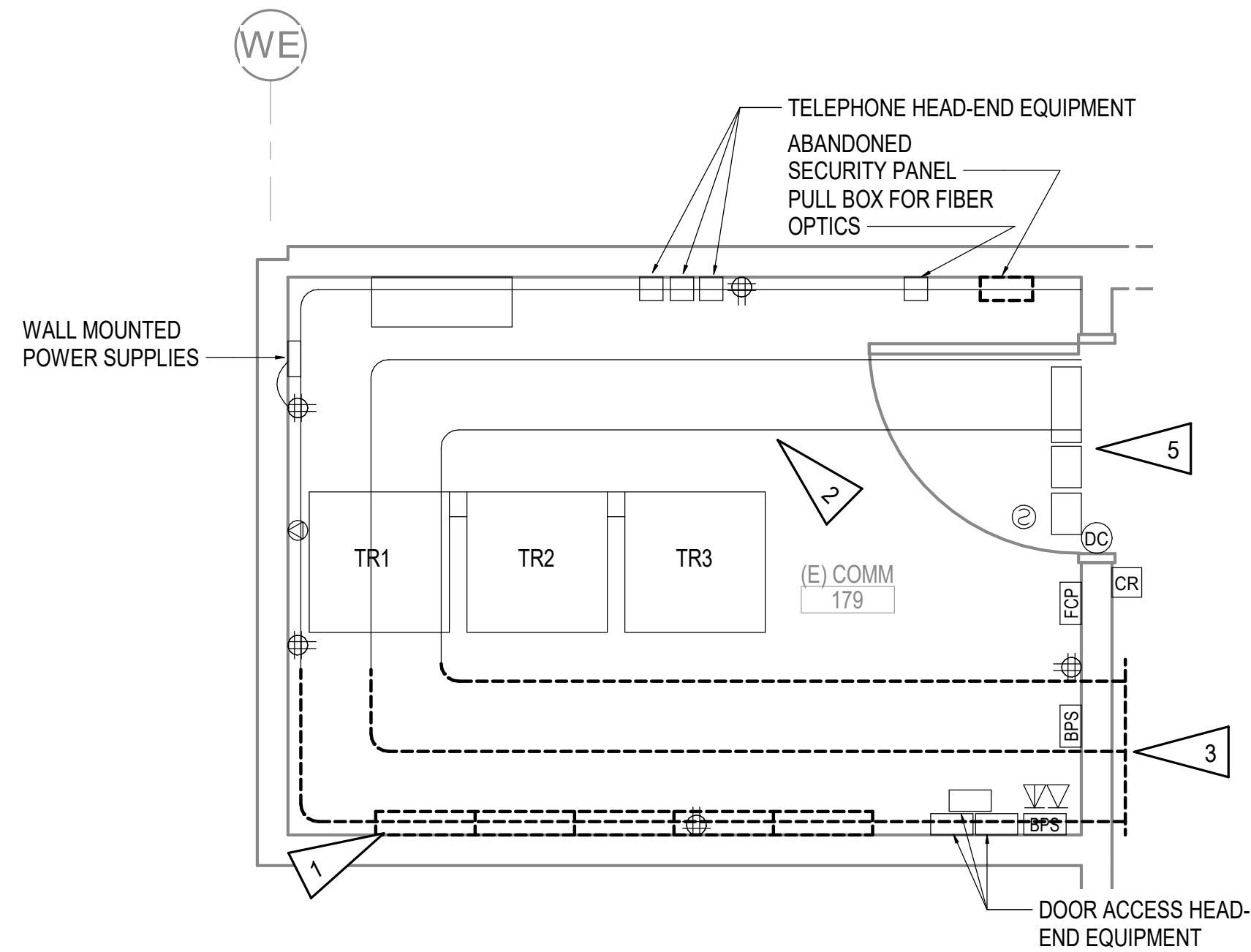
HALF-SCALE AT 11X17



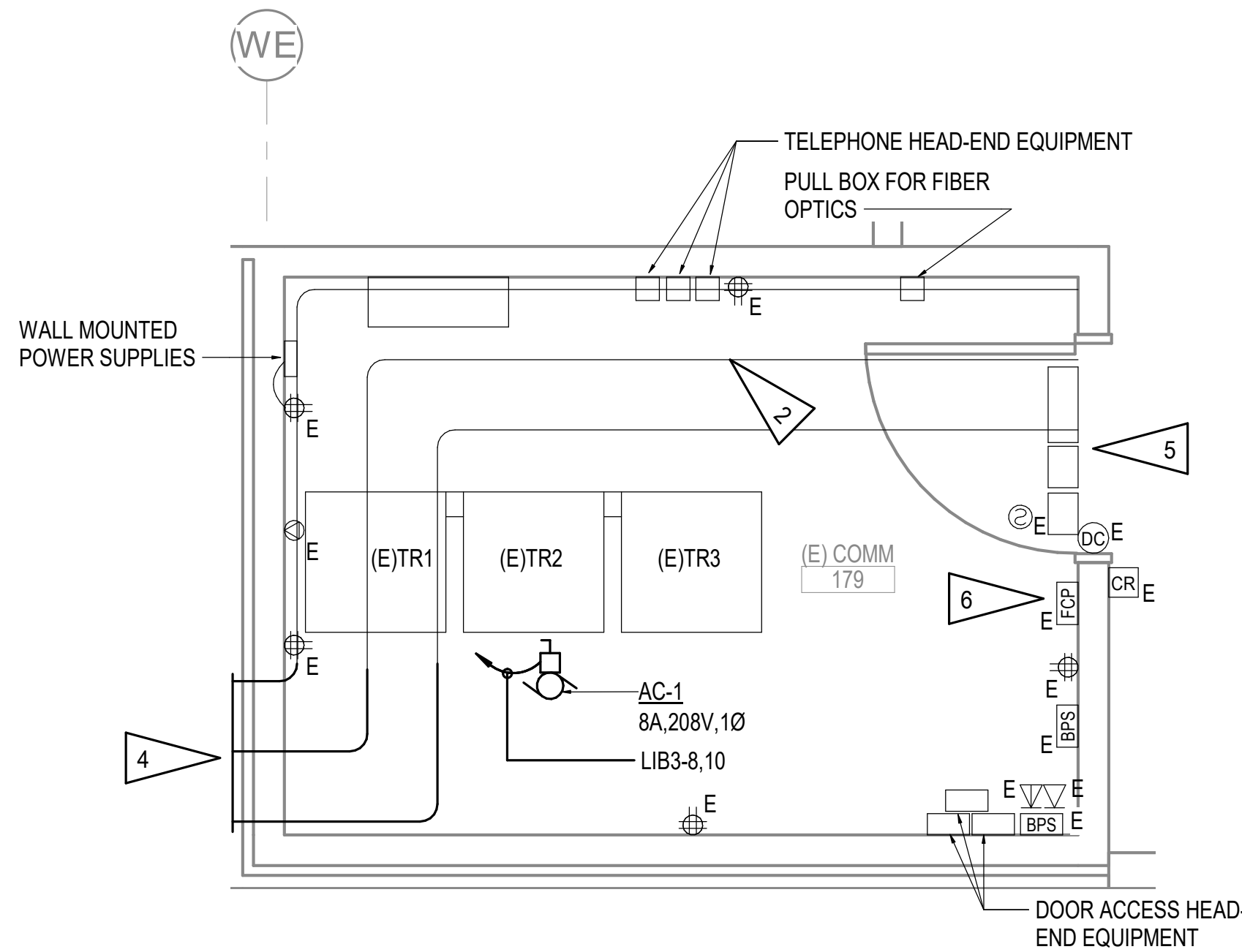
1 ENLARGED ELECTRICAL ROOM - POWER REMODEL PLAN
 1/2" = 1'-0"



2 ENLARGED MAINTENANCE ROOM - POWER REMODEL PLAN
 1/4" = 1'-0"



3 ENLARGED COMM ROOM - POWER AND SIGNAL DEMOLITION PLAN
 1/2" = 1'-0"



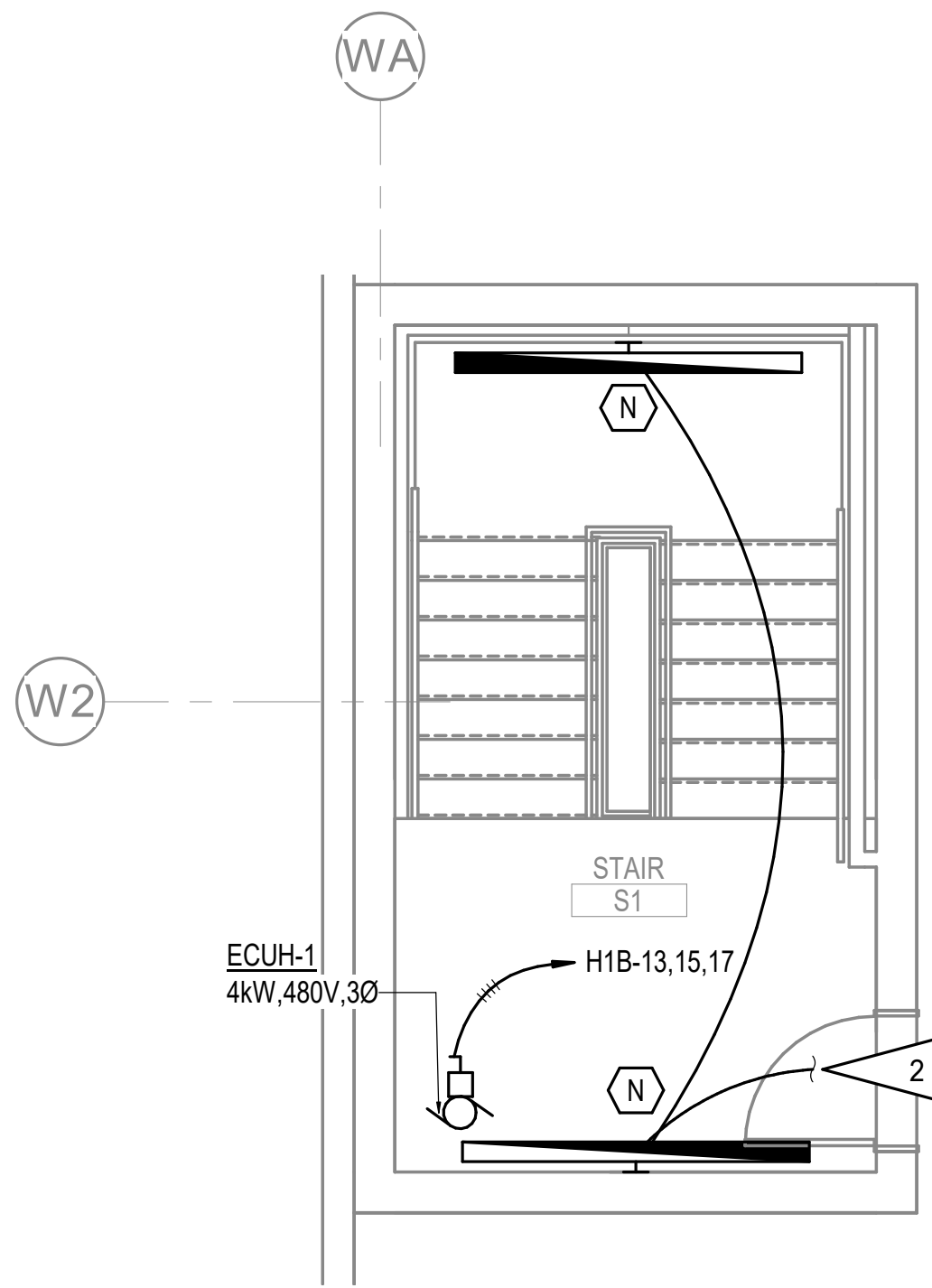
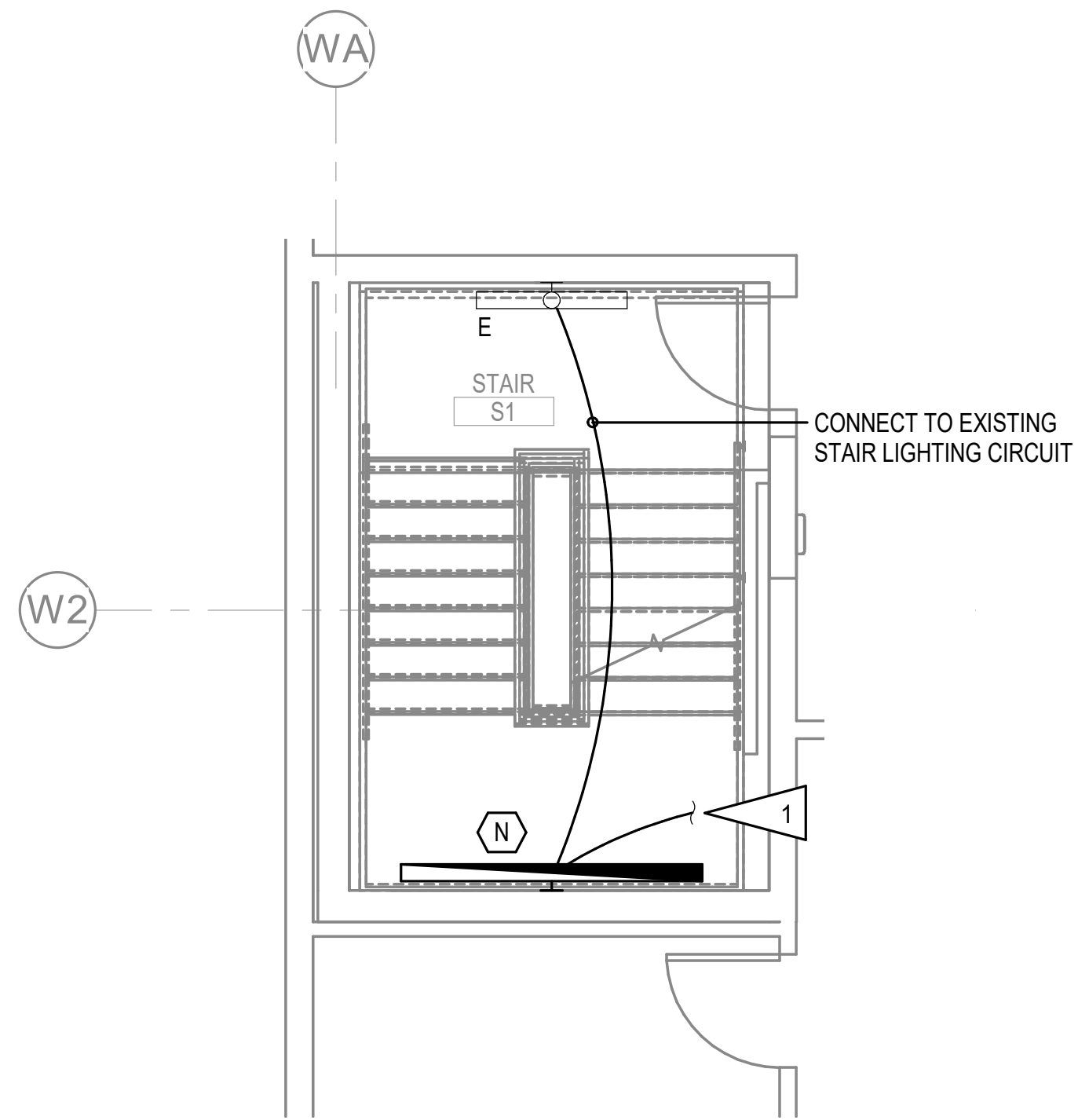
4 ENLARGED COMM ROOM - POWER AND SIGNAL REMODEL PLAN
 1/2" = 1'-0"

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 2000 AND 2008 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. DASHED OR DOTTED LINES INDICATE ITEMS TO BE REMOVED. SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- D. SEE POWER ONE LINE DIAGRAM, 1/E601.

SHEET NOTES:

- 1. DEMOLISH ALL WALL-MOUNTED PATCH PANELS AFTER CABLING IS DEMOLISHED FROM THE FIELD. IF ANY CABLING REMAINS, COORDINATE WITH OWNER'S IT DEPARTMENT TO DETERMINE IF THEY SHALL BE RECALLED AS A MODIFICATION TO THE CONTRACT.
- 2. EXISTING CABLE TRAY TO REMAIN TO EXTENT POSSIBLE.
- 3. SEE 1/E107 FOR CONTINUATION OF EXISTING CABLE TRAY. REMOVE AND SALVAGE FOR REUSE TO EXTENT POSSIBLE.
- 4. REROUTE CABLE TRAY AS SHOWN, SEE 1/E403 FOR CONTINUATION.
- 5. ACCESS CONTROL PANELS LOCATED ABOVE DOOR.
- 6. EXISTING FIRE ALARM CONTROL PANEL IS AN EDWARDS MODEL EST-2.



GENERAL NOTES:

- A. CONNECT NEW FIXTURES TO EXISTING LIGHTING CIRCUIT AND CONTROLS.

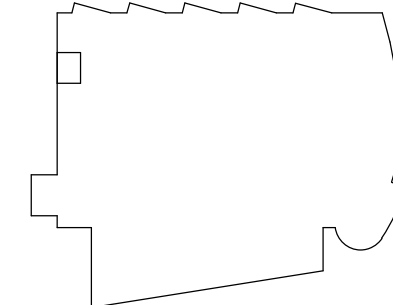
SHEET NOTES:

- 1. CONTINUE UP TO LIGHT AT ROOF. SEE 2/E602.
- 2. DOWN TO LIGHT AT SECOND FLOOR STAIR. SEE 1/E602.

1 ST1 LEVEL 2 ENLARGED ELECTRICAL PLAN
1/4" = 1'-0"

2 ST1 ROOF ENLARGED ELECTRICAL PLAN
1/4" = 1'-0"

KEY PLAN



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

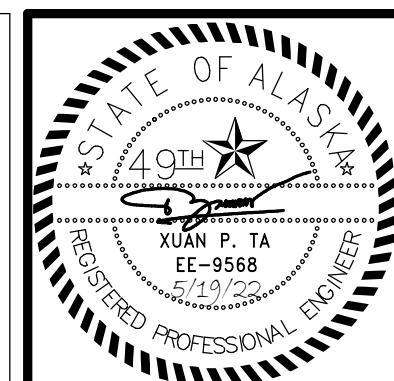
**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	ST1 ENLARGED ELECTRICAL PLANS
------------	-------------------------------

SHEET NO.	E602
-----------	------



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Invoicing: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 PCC III BREAK ROOMS
 ELECTRICAL REMODEL
 PLANS

SHEET NO.
E603

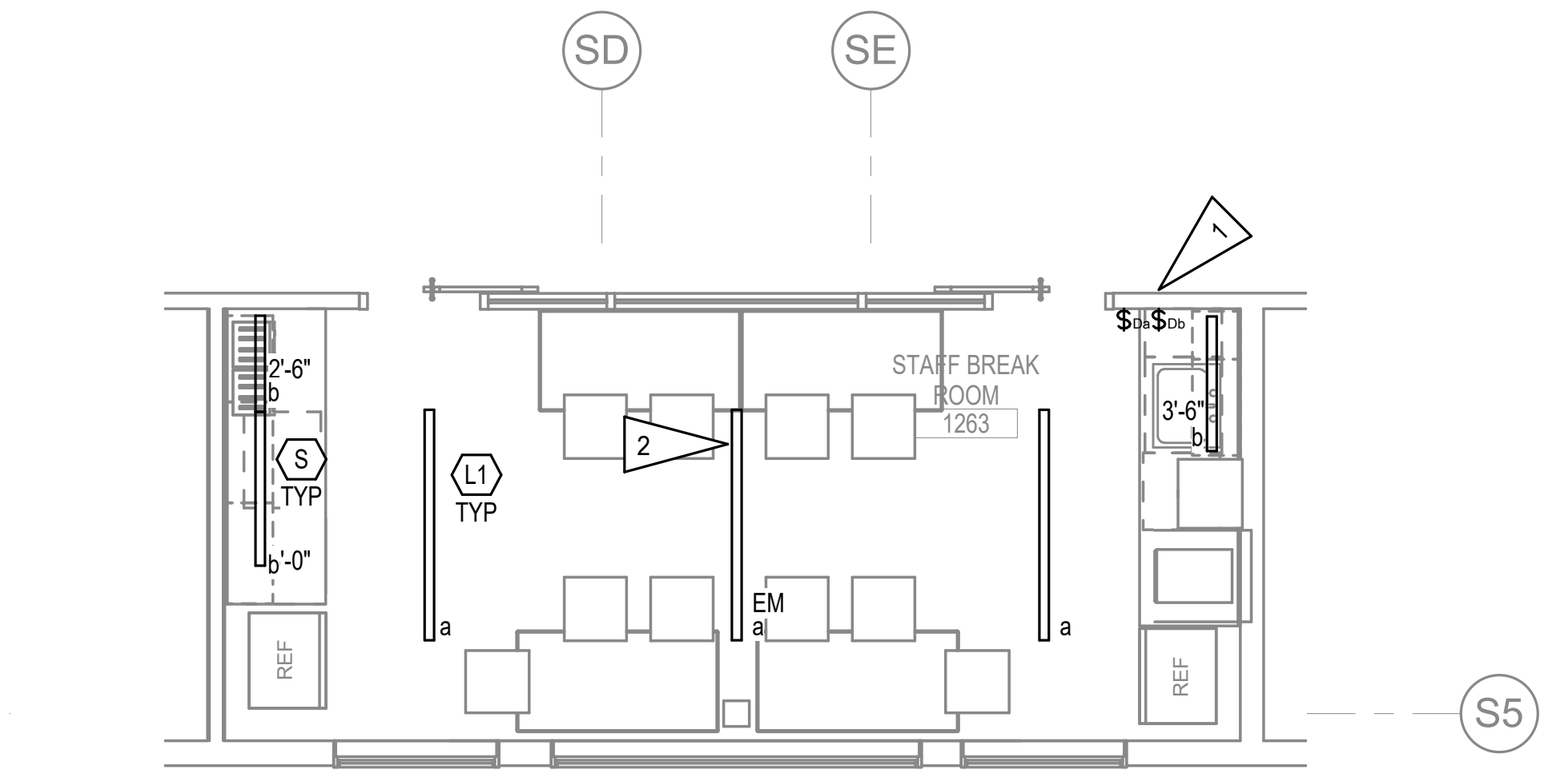
HALF-SCALE AT 11X17

GENERAL NOTES:

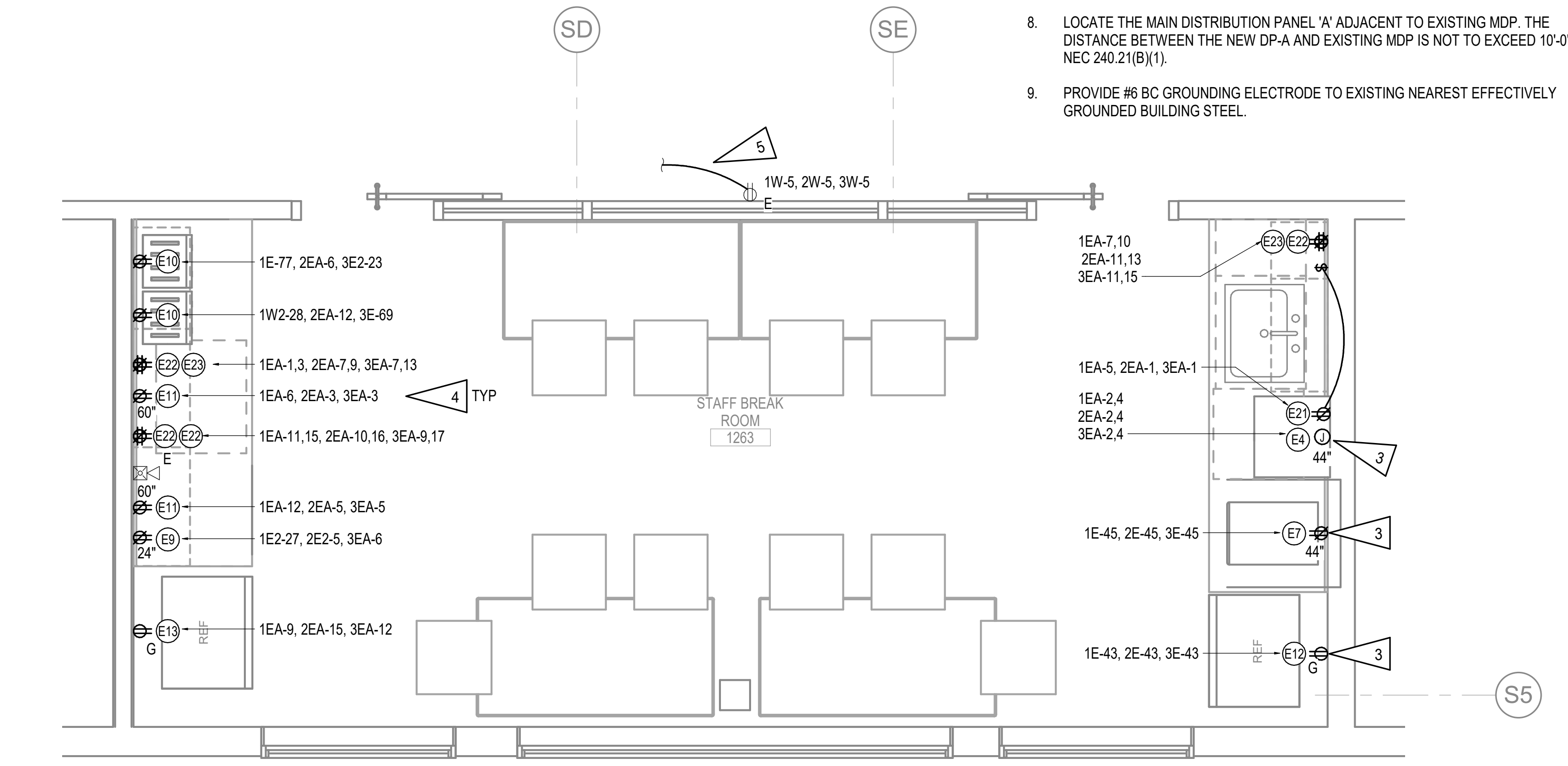
- A. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR FINAL FIXTURE LOCATIONS PRIOR TO ROUGH IN.
- B. JUNCTION BOXES AND WIRE COUNTS FOR LIGHTING NOT SHOWN FOR CLARITY. PROVIDE JUNCTION BOXES AND WIRING AS REQUIRED FOR COMPLETE LIGHTING SYSTEM.
- C. SEE E001 FOR ELECTRICAL EQUIPMENT CONNECTION SCHEDULE.
- D. PROVIDE CONDUIT, CONDUCTORS, AND JUNCTION BOX TO PROVIDE POWER CONNECTION FROM ELECTRICAL SOURCE TO RECEPTACLES, MECHANICAL EQUIPMENT, APPLIANCES, ETC. PANELS AND CIRCUIT ASSIGNMENTS AS INDICATED ON PLANS.
- E. WHERE PROVIDING NEW BREAKERS IN EXISTING PANELS, THE NEW CIRCUIT BREAKER SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING PANEL BOARD AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL.
- F. PLANS SHOWN ARE TYPICAL OF EACH OF THE THREE BREAK ROOMS IN THE PROJECT SCOPE.

SHEET NOTES:

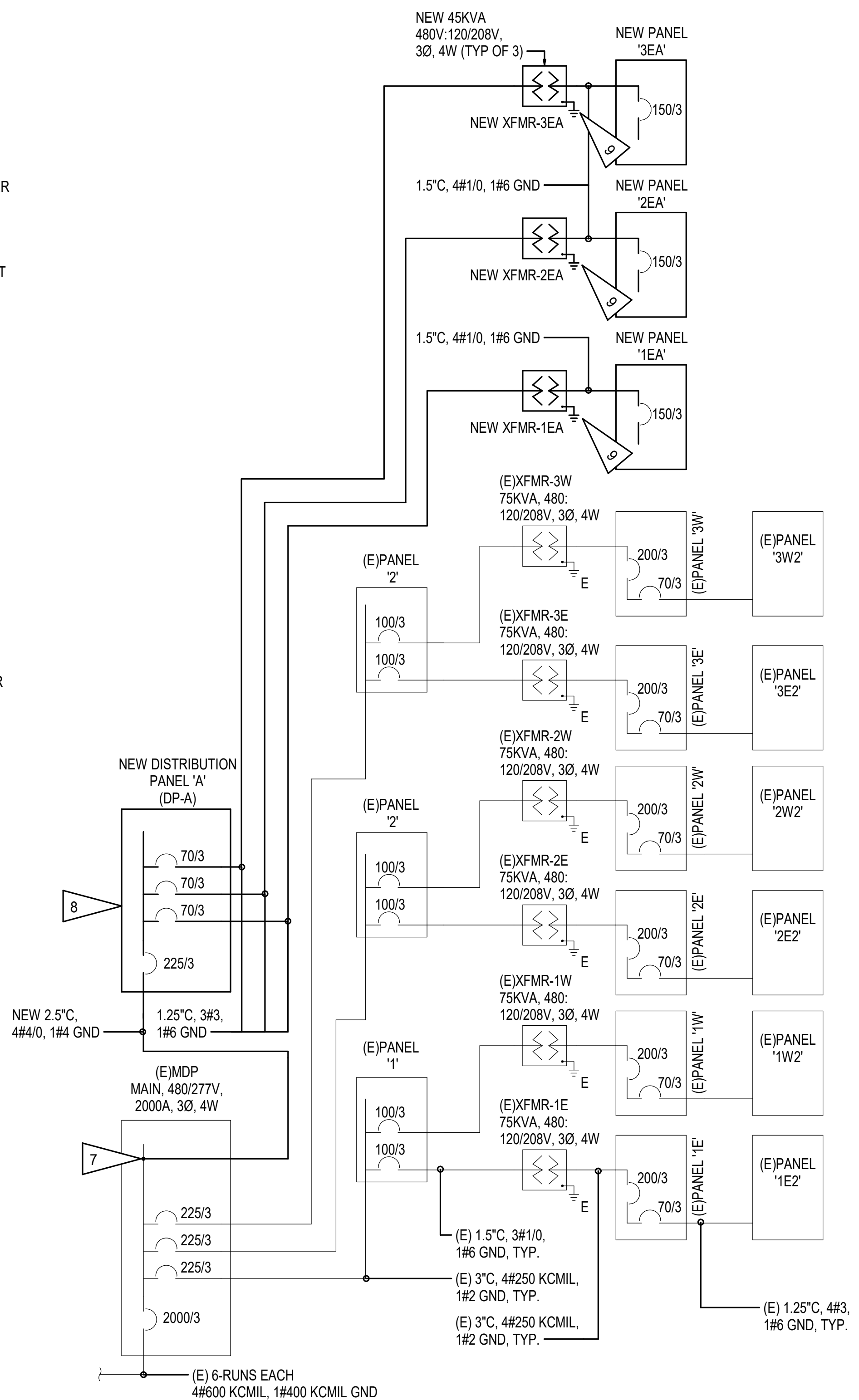
- 1. PROVIDE NEW SWITCHES AT EXISTING LOCATION. PROVIDE A BLANK COVER PLATE ON THE 3RD UN-USED BOX. PROVIDE CONNECTIONS TO NEW LIGHTS.
- 2. CONNECT NEW FIXTURES TO EXISTING LIGHTING CIRCUIT 1-1, 2-1, 3-1.
- 3. NEW OUTLET AT EXISTING LOCATION, CIRCUIT AS SHOWN.
- 4. CIRCUIT ASSIGNMENTS SHOWN FOR FIRST, SECOND AND THIRD FLOOR BREAKROOM RESPECTIVELY.
- 5. PROVIDE CONDUIT AND CONDUCTORS AND RECONNECT EXISTING RECEPTACLE CIRCUIT.
- 6. LOCATE GFCI RECEPTACLES UNDER THE SINK IN A READILY ACCESSIBLE LOCATION.
- 7. FEEDER SHALL BE CONNECTED TO THE INCOMING LUGS OF EXISTING MAIN DISTRIBUTION PANEL.
- 8. LOCATE THE MAIN DISTRIBUTION PANEL 'A' ADJACENT TO EXISTING MDP. THE DISTANCE BETWEEN THE NEW DP-A AND EXISTING MDP IS NOT TO EXCEED 10'-0" PER NEC 240.21(B)(1).
- 9. PROVIDE #6 BC GROUNDING ELECTRODE TO EXISTING NEAREST EFFECTIVELY GROUNDED BUILDING STEEL.



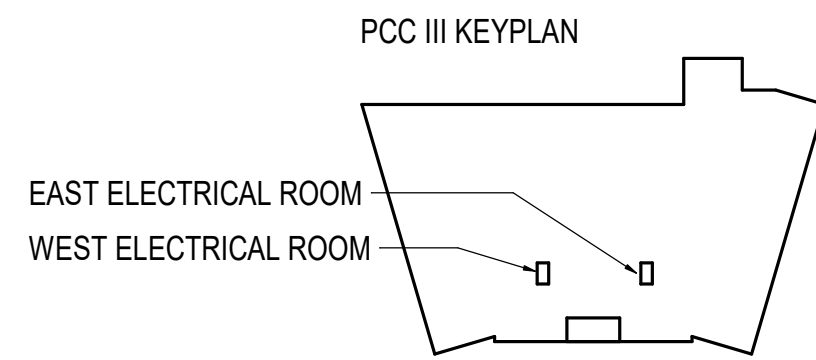
1 PCC III BREAK ROOM LIGHTING REMODEL PLAN
 1/4" = 1'-0"



2 PCC III BREAK ROOM POWER AND SIGNAL REMODEL PLAN
 1/2" = 1'-0"



3 PCC III PARTIAL ONE-LINE DIAGRAM - REMODEL
 NOT TO SCALE



C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407
 AC CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq.: AEC0342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

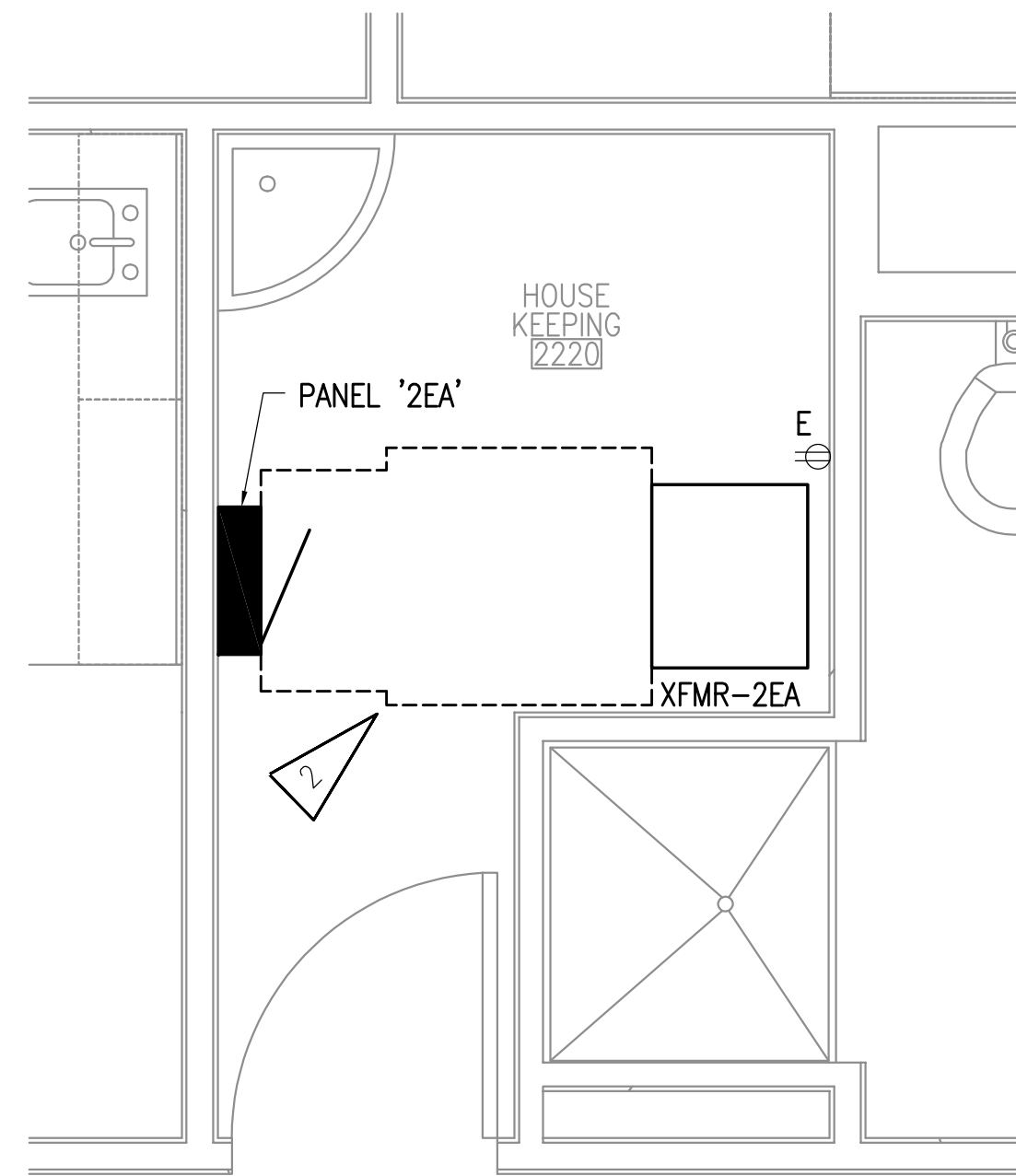
REVISION SCHEDULE	
#	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 PCC III ENLARGED
 ELECTRICAL REMODEL
 PLANS

SHEET NO.
E604

HALF-SCALE AT 11X17



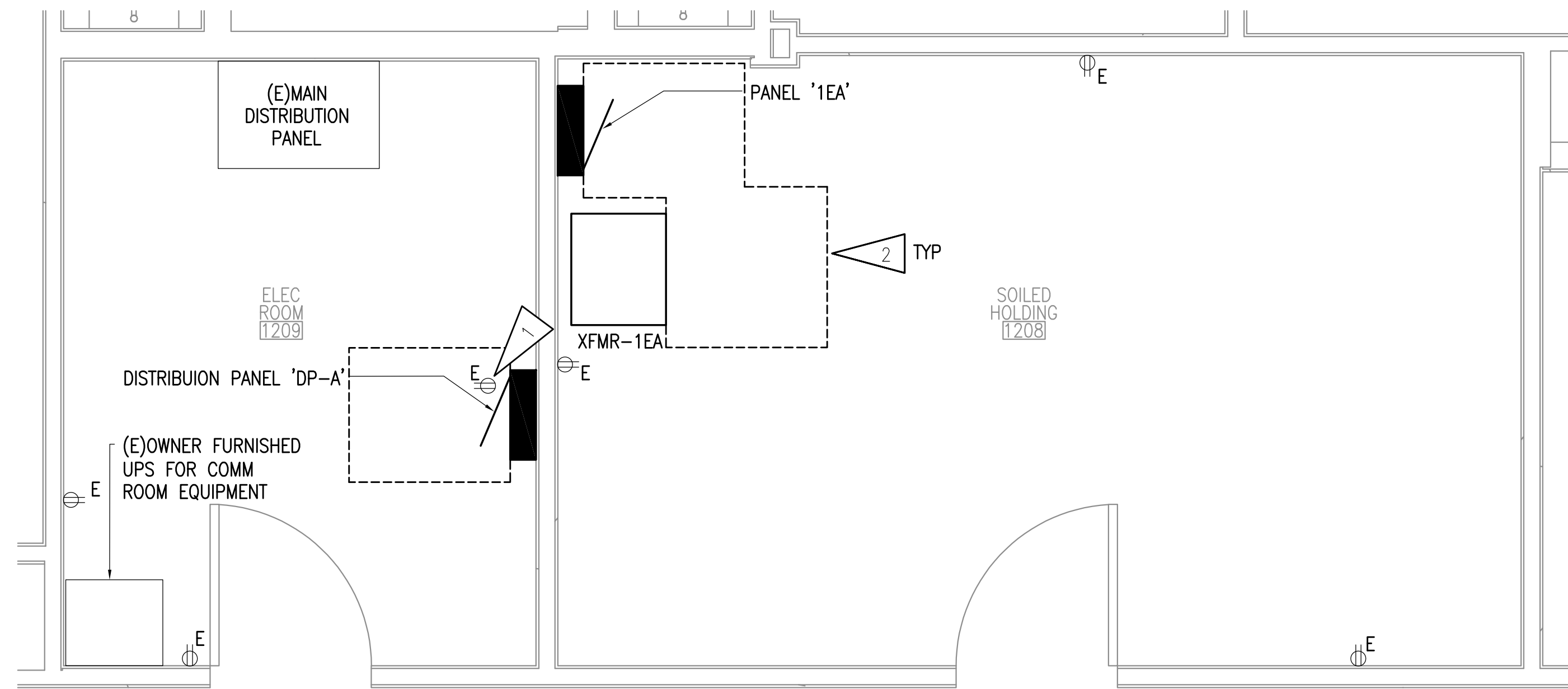
2 PCCIII - ENLARGED ROOM 2200 ELECTRICAL REMODEL
 1/2"=1'-0"

GENERAL NOTES

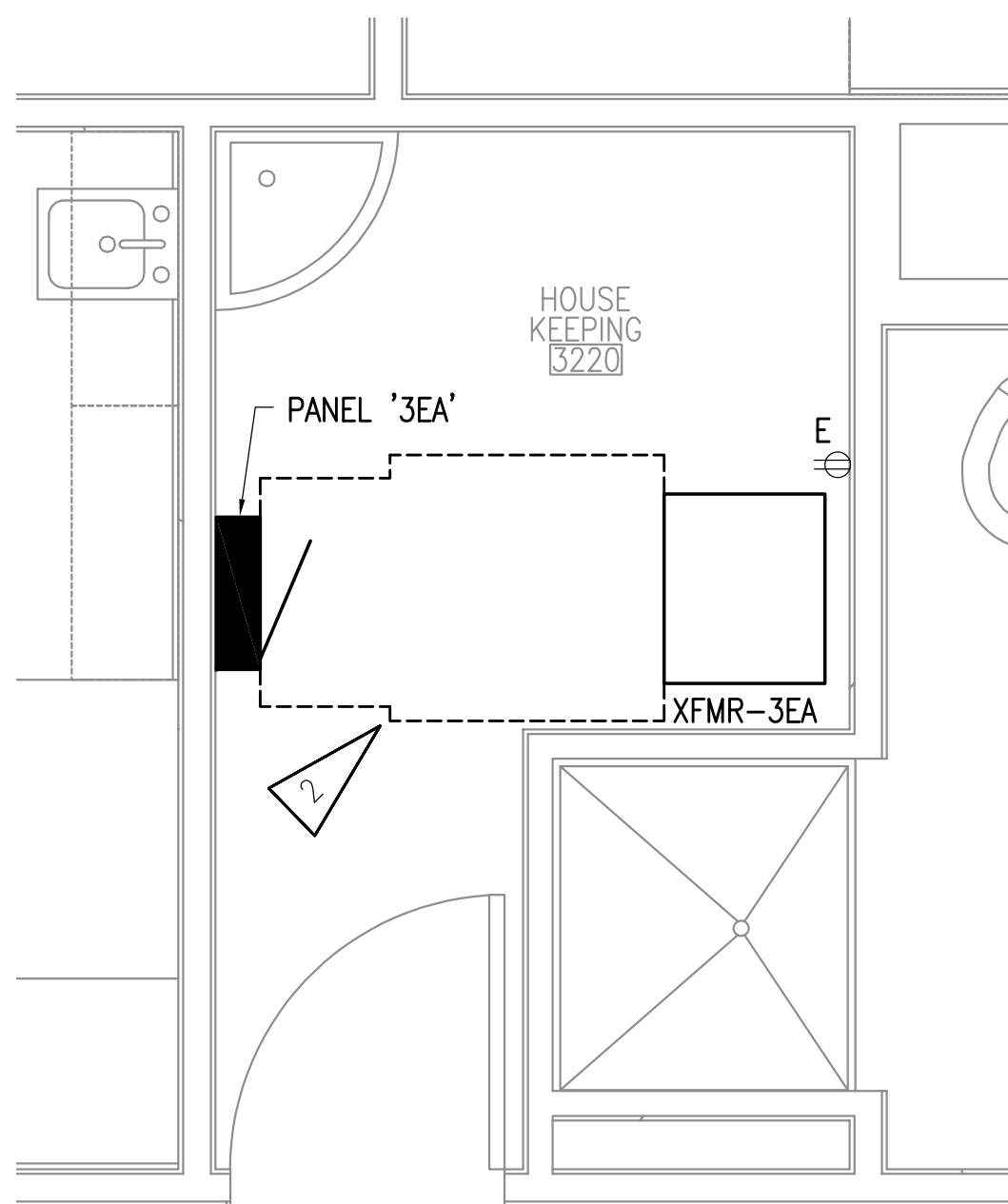
- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 3-17-2008 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. SEE POWER ONE LINE DIAGRAM, 3/E603.

SHEET NOTES

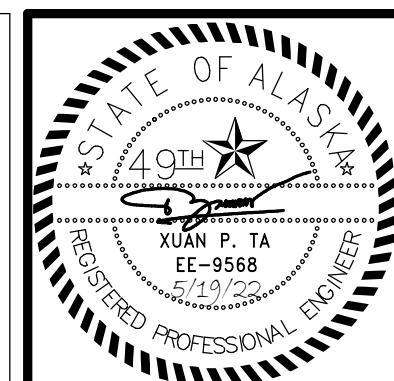
- 1. RELOCATE RECEPTACLE AS REQUIRED TO ALLOW FOR INSTALLATION OF NEW DISTRIBUTION PANEL 'DP-A'.
- 2. ELECTRICAL CLEARANCE. NO STORAGE IN FRONT OF ELECTRICAL EQUIPMENT.



1 PCCIII - ENLARGED ROOMS 1208 & 1209 ELECTRICAL REMODEL
 1/2"=1'-0"



3 PCCIII - ENLARGED 3220 ELECTRICAL REMODEL
 1/2"=1'-0"



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907)274-7445 (907)274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No.: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

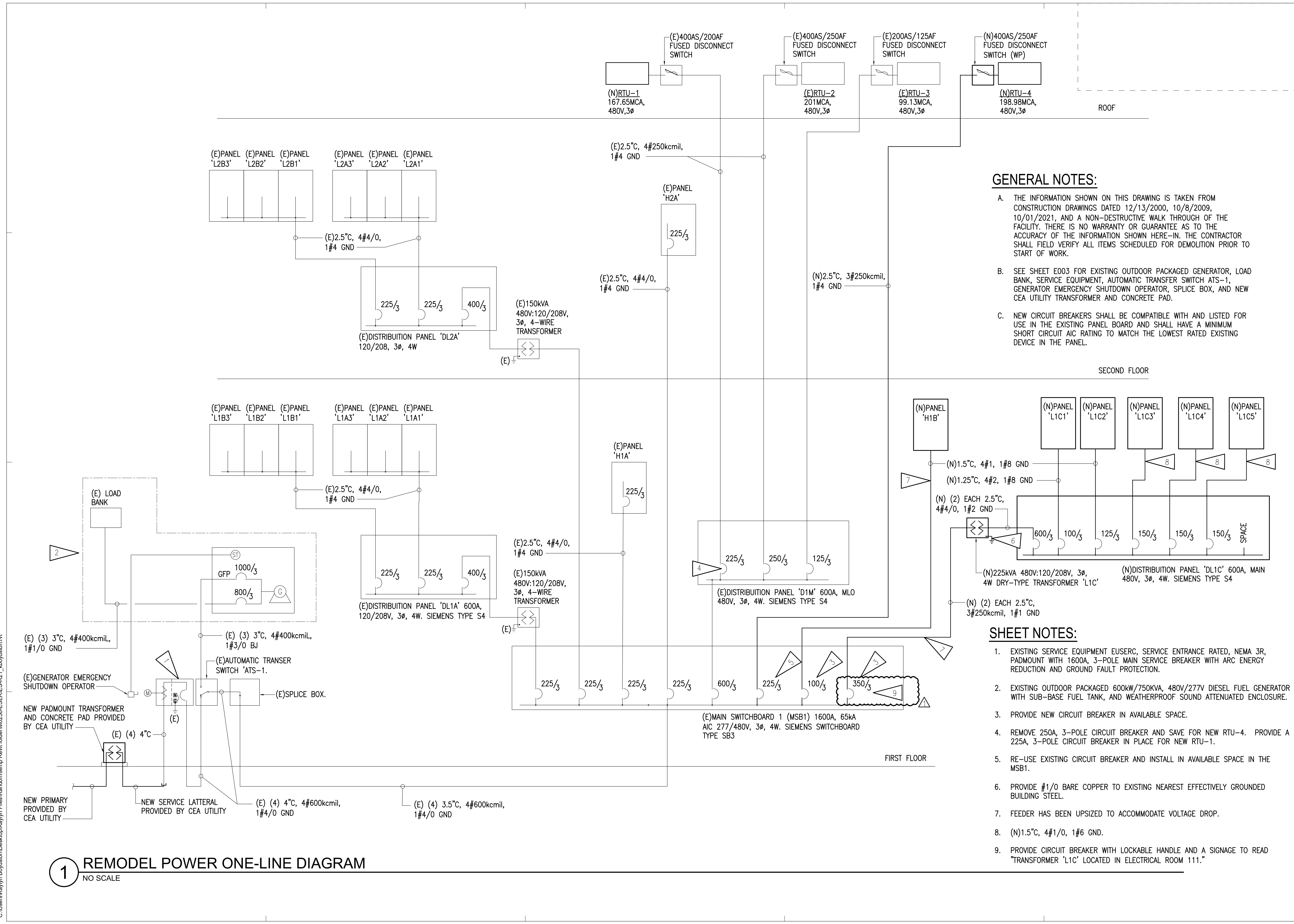
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
**POWER ONE-LINE
 DIAGRAM**

SHEET NO.
E701

HALF-SCALE AT 11X17



GENERAL NOTES:

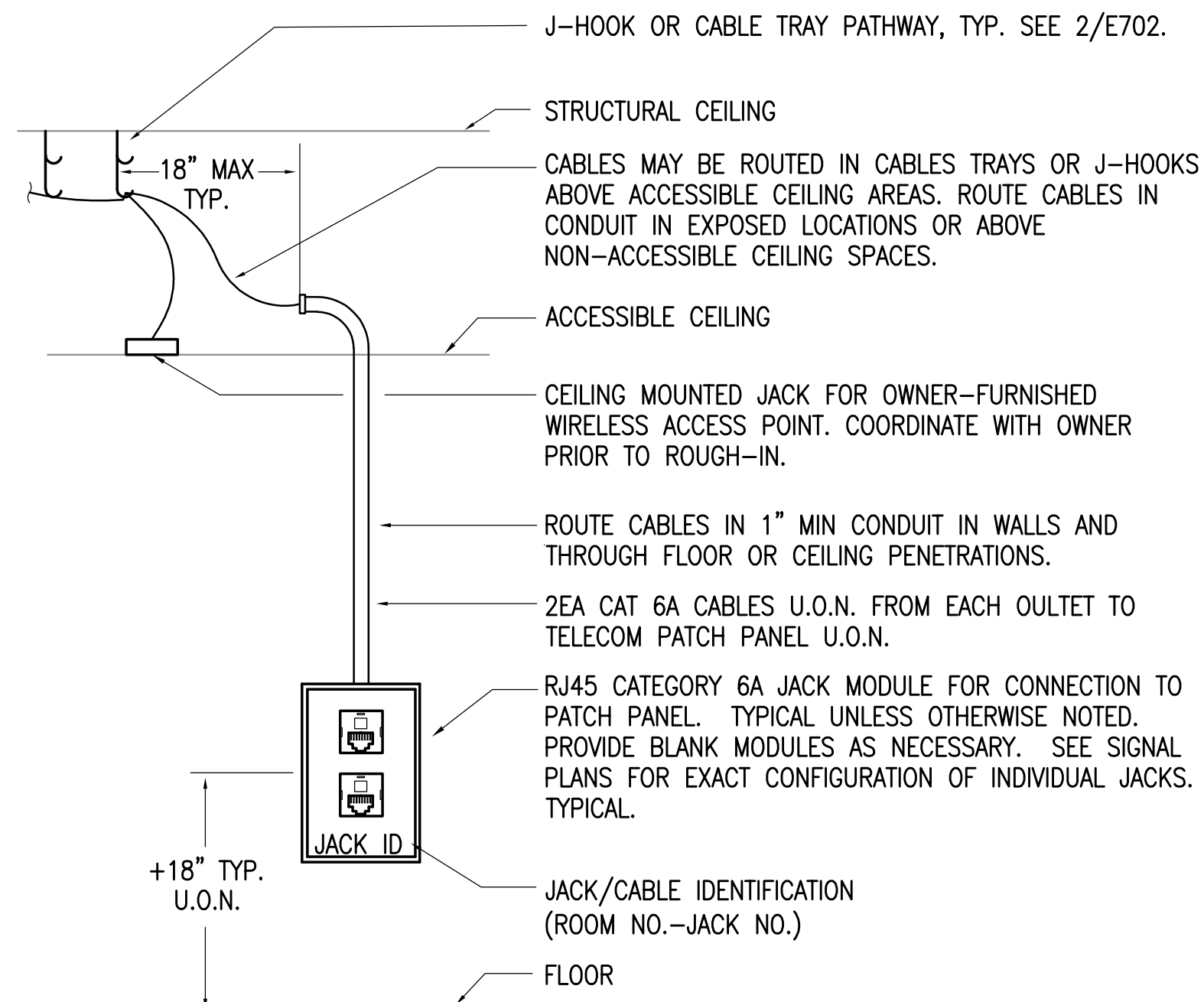
- THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000, 10/8/2009, 10/01/2021, AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- SEE SHEET E003 FOR EXISTING OUTDOOR PACKAGED GENERATOR, LOAD BANK, SERVICE EQUIPMENT, AUTOMATIC TRANSFER SWITCH ATS-1, GENERATOR EMERGENCY SHUTDOWN OPERATOR, SPLICE BOX, AND NEW CEA UTILITY TRANSFORMER AND CONCRETE PAD.
- NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING PANEL BOARD AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL.

SHEET NOTES:

- EXISTING SERVICE EQUIPMENT EUSERC, SERVICE ENTRANCE RATED, NEMA 3R, PADMOUNT WITH 1600A, 3-POLE MAIN SERVICE BREAKER WITH ARC ENERGY REDUCTION AND GROUND FAULT PROTECTION.
- EXISTING OUTDOOR PACKAGED 600kW/750kVA, 480V/277V DIESEL FUEL GENERATOR WITH SUB-BASE FUEL TANK, AND WEATHERPROOF SOUND ATTENUATED ENCLOSURE.
- PROVIDE NEW CIRCUIT BREAKER IN AVAILABLE SPACE.
- REMOVE 250A, 3-POLE CIRCUIT BREAKER AND SAVE FOR NEW RTU-4. PROVIDE A 225A, 3-POLE CIRCUIT BREAKER IN PLACE FOR NEW RTU-1.
- RE-USE EXISTING CIRCUIT BREAKER AND INSTALL IN AVAILABLE SPACE IN THE MSB1.
- PROVIDE #1/0 BARE COPPER TO EXISTING NEAREST EFFECTIVELY GROUNDED BUILDING STEEL.
- FEEDER HAS BEEN UPSIZED TO ACCOMMODATE VOLTAGE DROP.
- (N)1.5°C, 4#1/0, 1#6 GND.
- PROVIDE CIRCUIT BREAKER WITH LOCKABLE HANDLE AND A SIGNAGE TO READ "TRANSFORMER 'L1C' LOCATED IN ELECTRICAL ROOM 111."

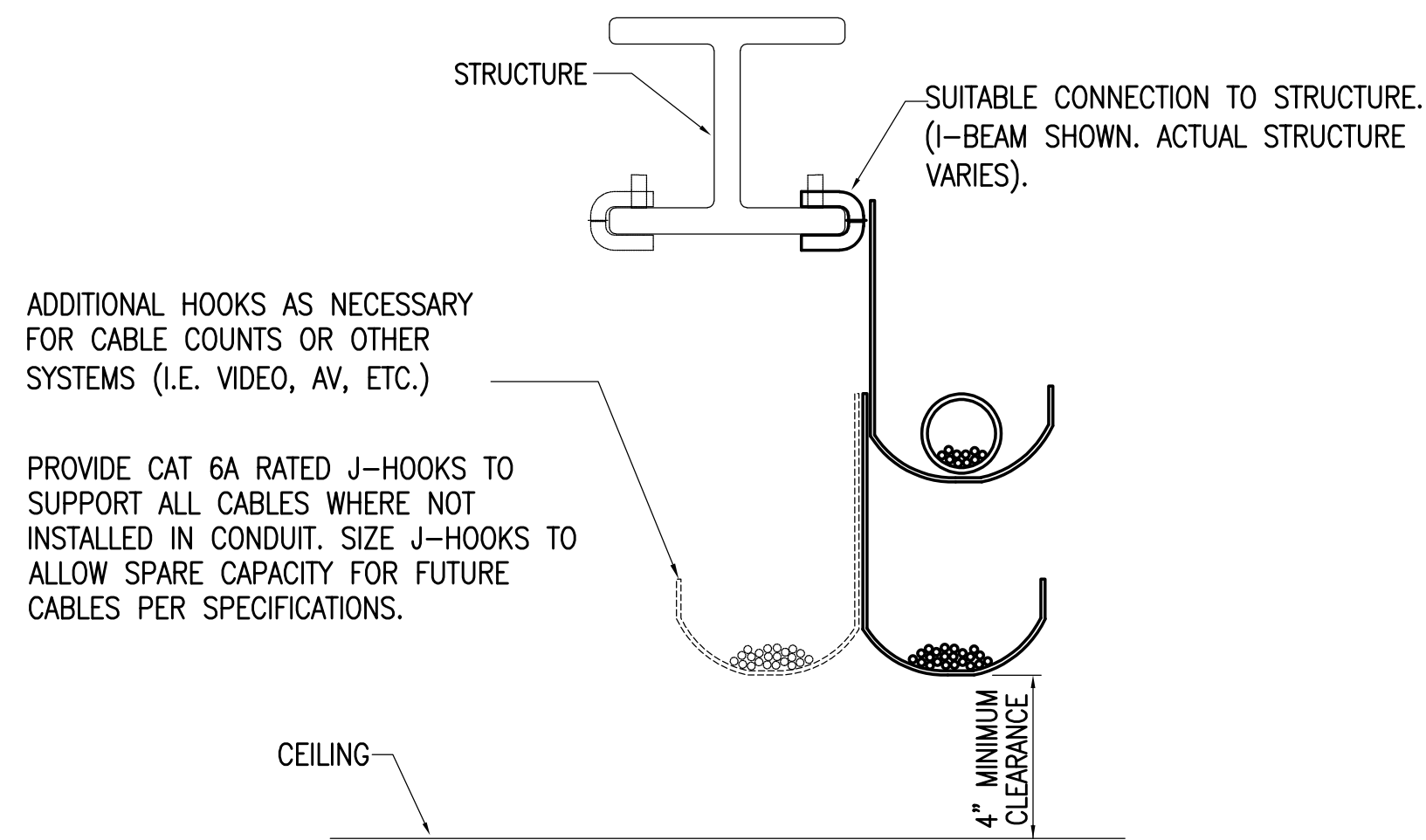
1 REMODEL POWER ONE-LINE DIAGRAM
 NO SCALE

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



NOTE: SEE SIGNAL PLANS FOR EXACT NUMBER AND LOCATION OF ALL TELE/DATA OUTLETS.

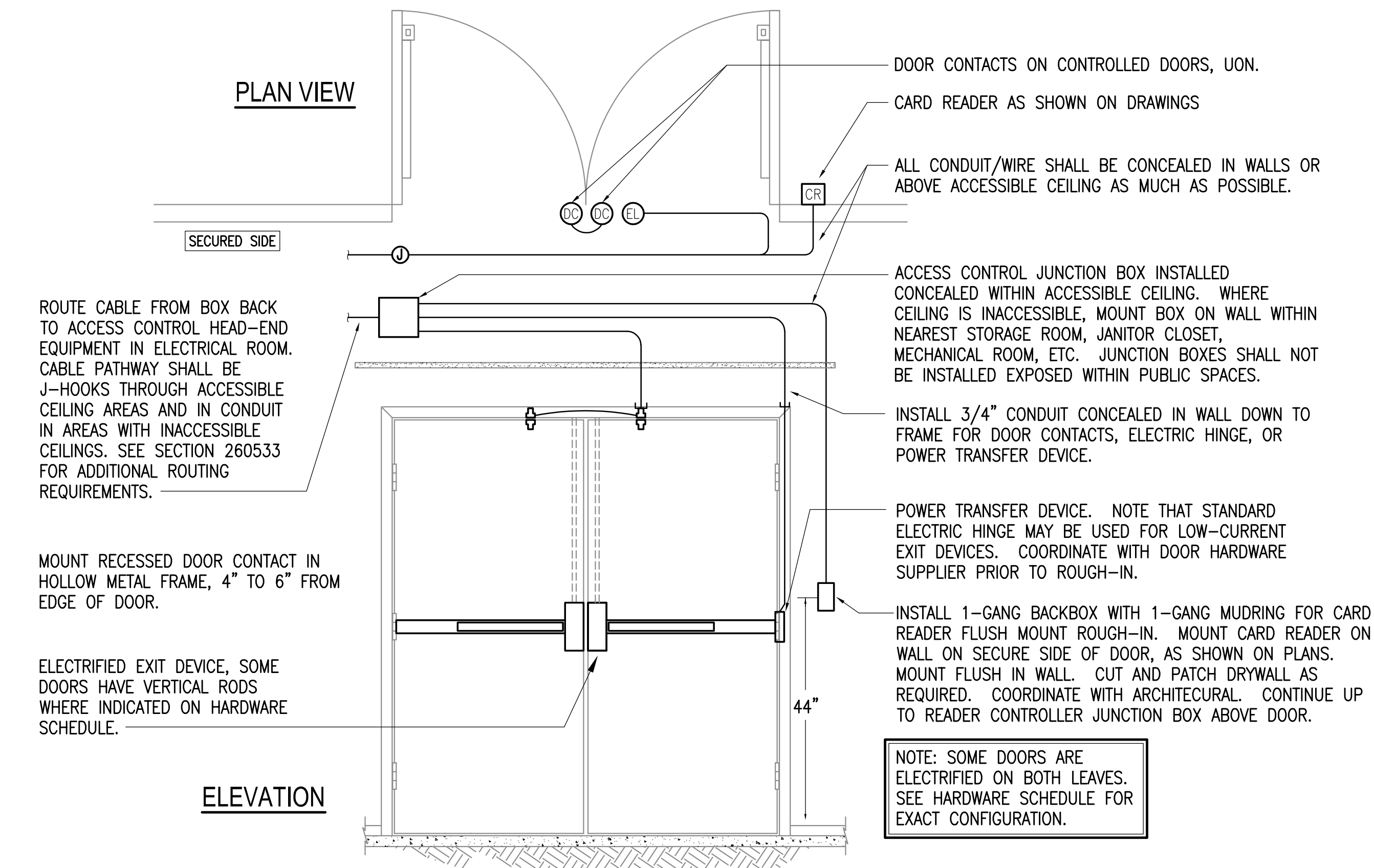
1 TELECOMMUNICATIONS JACK DETAIL
NO SCALE



DETAIL NOTES

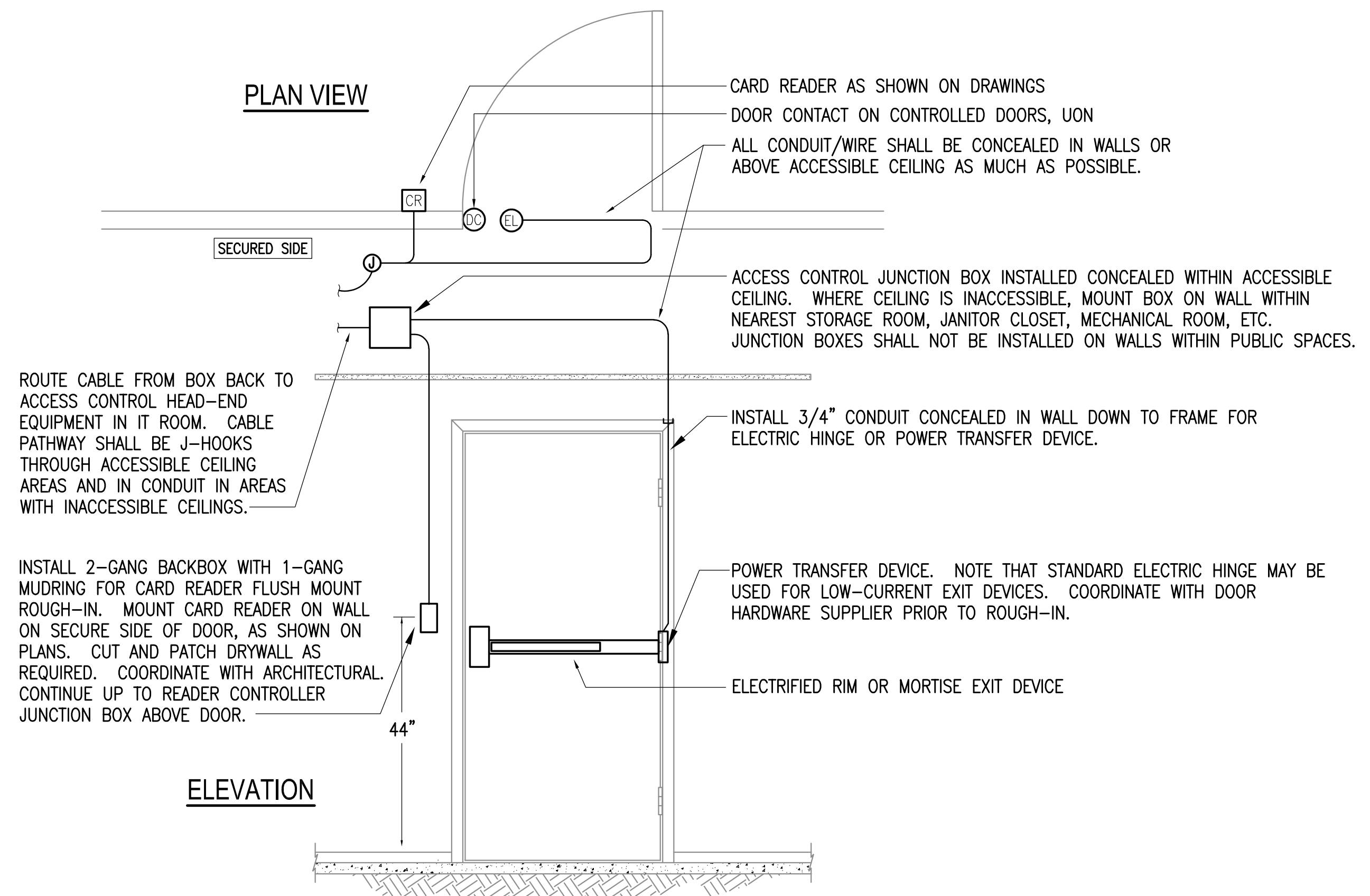
1. PROVIDE CONTINUOUS J-HOOK SUPPORT FOR ALL CABLING NOT REQUIRED TO BE INSTALLED IN CONDUIT AND WHERE RACEWAYS ARE NOT PROVIDED.
2. SEE THE SPECIFICATIONS FOR J-HOOK RATINGS, SPACING CRITERIA AND SPARE CAPACITY REQUIREMENTS.
3. PROVIDE SPECIFIC MOUNTING HARDWARE FOR SUPPORT TO STRUCTURE TYPES AS NECESSARY. J-HOOKS SHALL BE INSTALLED VERTICALLY AS SHOWN.

2 J-HOOK SUPPORT DETAIL
NO SCALE



NOTE: SOME DOORS ARE ELECTRIFIED ON BOTH LEAVES. SEE HARDWARE SCHEDULE FOR EXACT CONFIGURATION.

3 CONTROLLED DOOR - DOUBLE DOOR, ELECTRIFIED EXIT DEVICE
NO SCALE



4 CONTROLLED DOOR - SINGLE DOOR, ELECTRIFIED EXIT DEVICE
NO SCALE



KPB ARCHITECTS
WWW.KPBARCHITECTS.COM
500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907)274-7448 (907)274-7407
AC CORPORATION # 54552-D

RISA Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)**
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DATE

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
ELECTRICAL DETAILS

SHEET NO.
E702

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit\folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7445 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

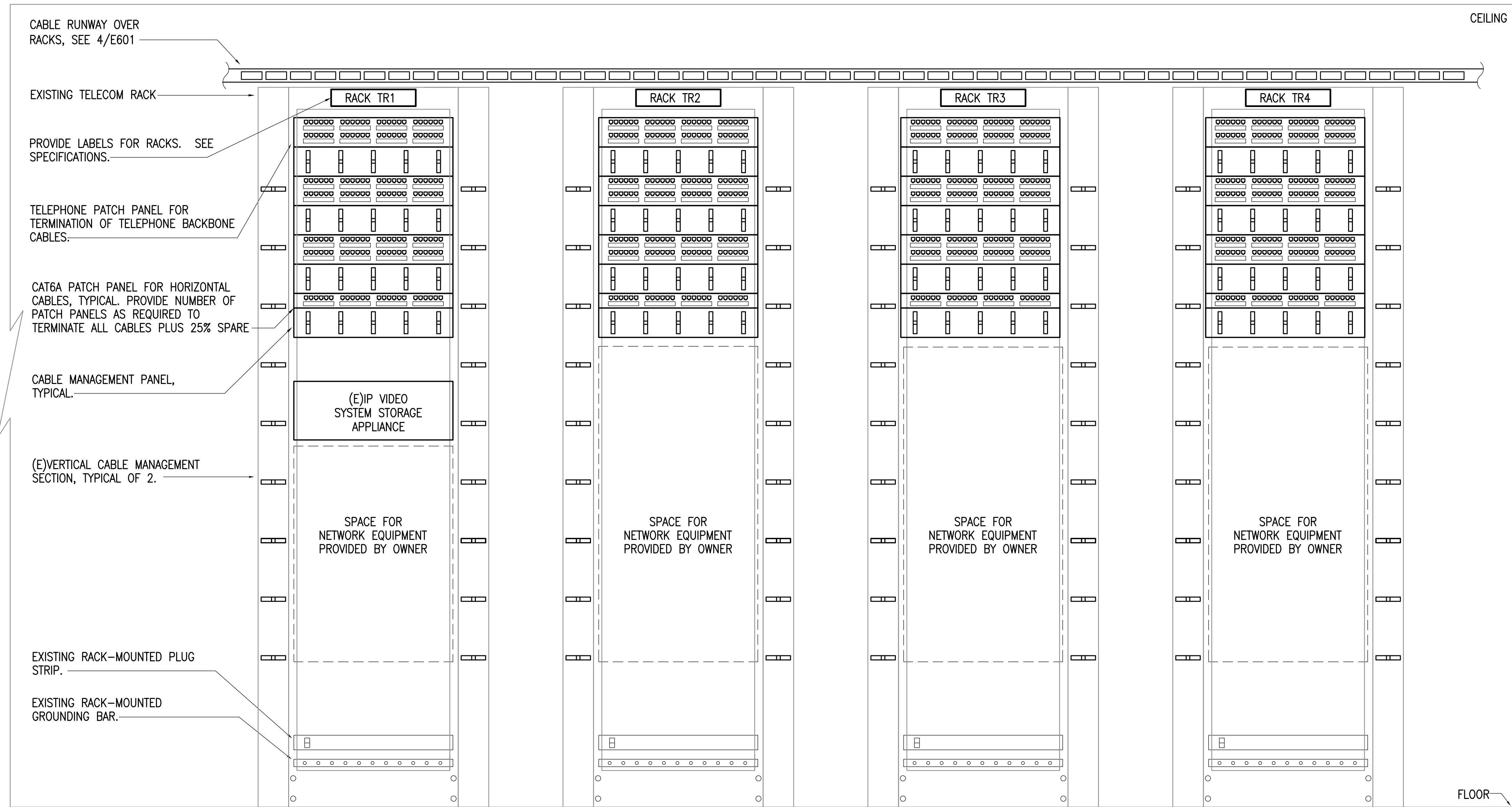
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 ELECTRICAL DETAILS

SHEET NO.
E703

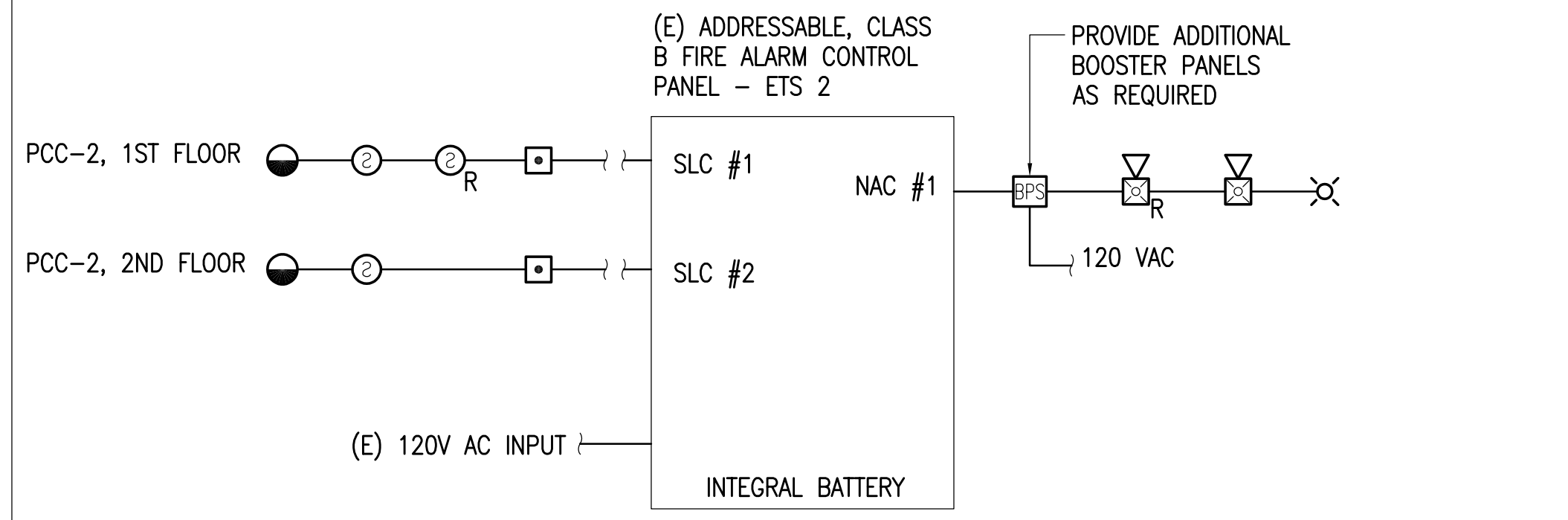
HALF-SCALE AT 11X17



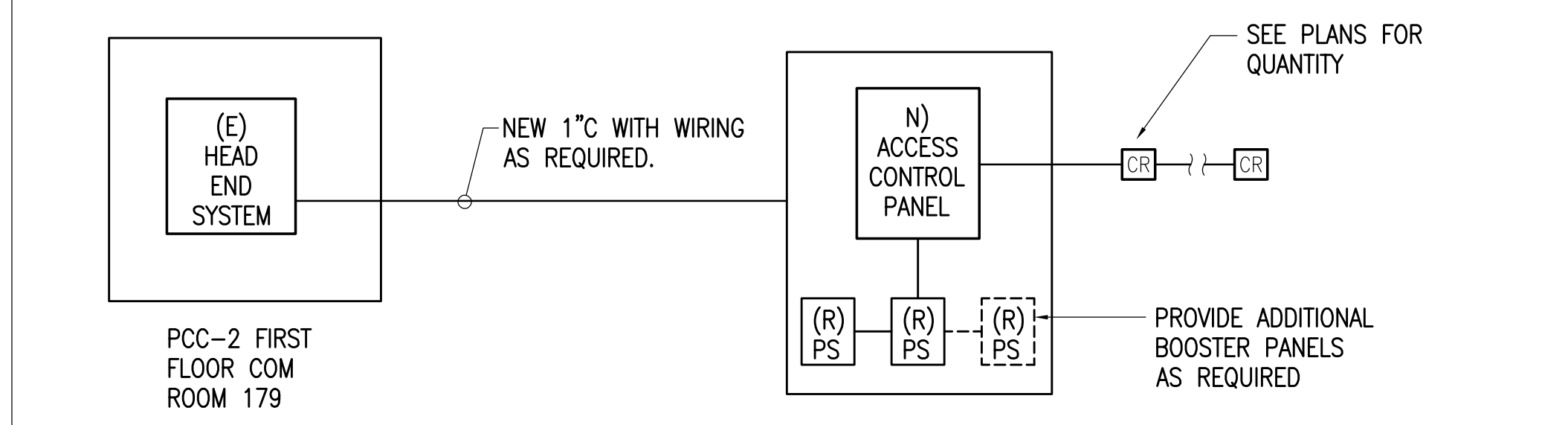
1 TELECOM RACKS - ELEVATION
 NO SCALE

GENERAL NOTES:

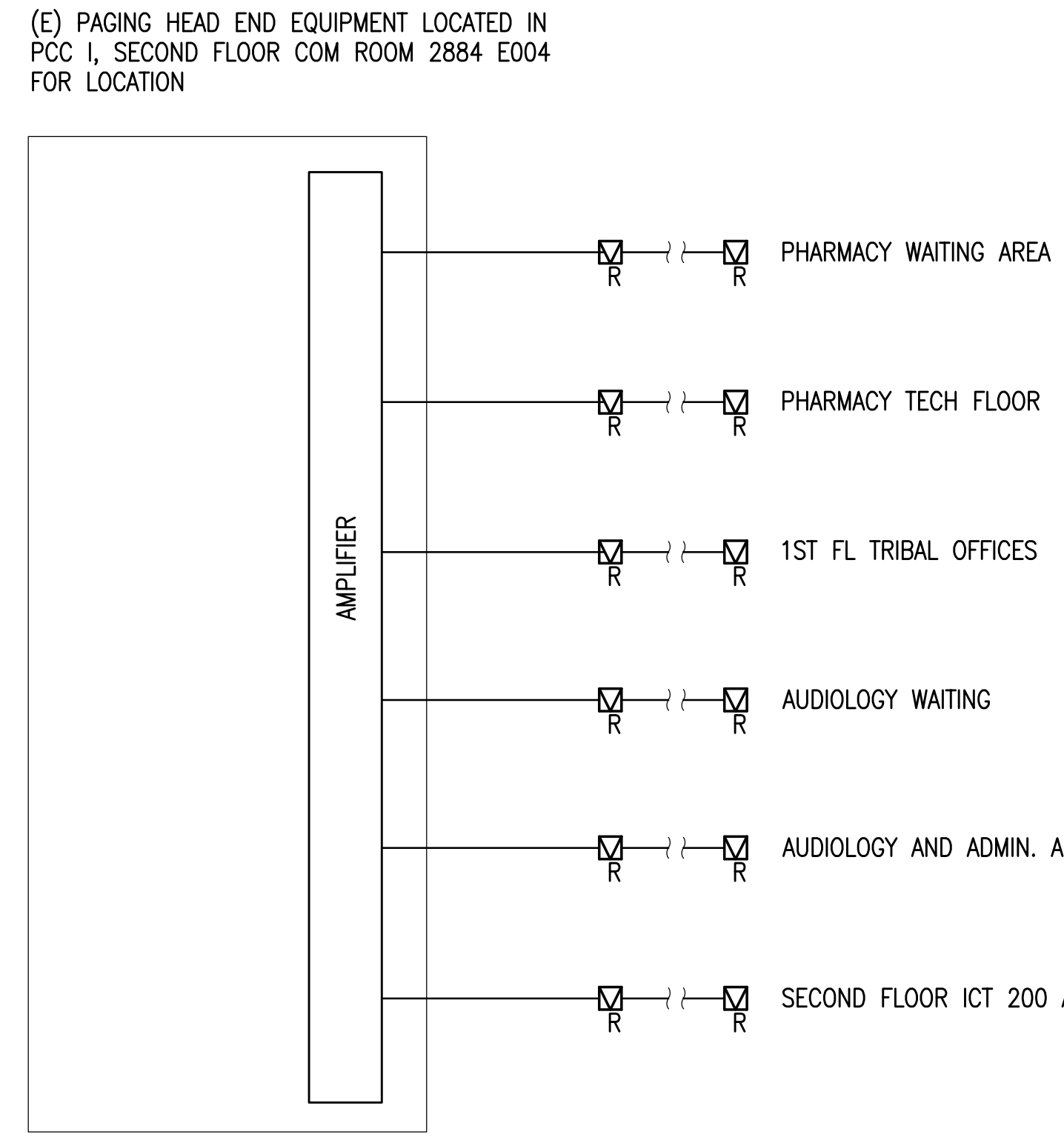
- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000, 10/8/2009, 10/01/2021, AND A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.



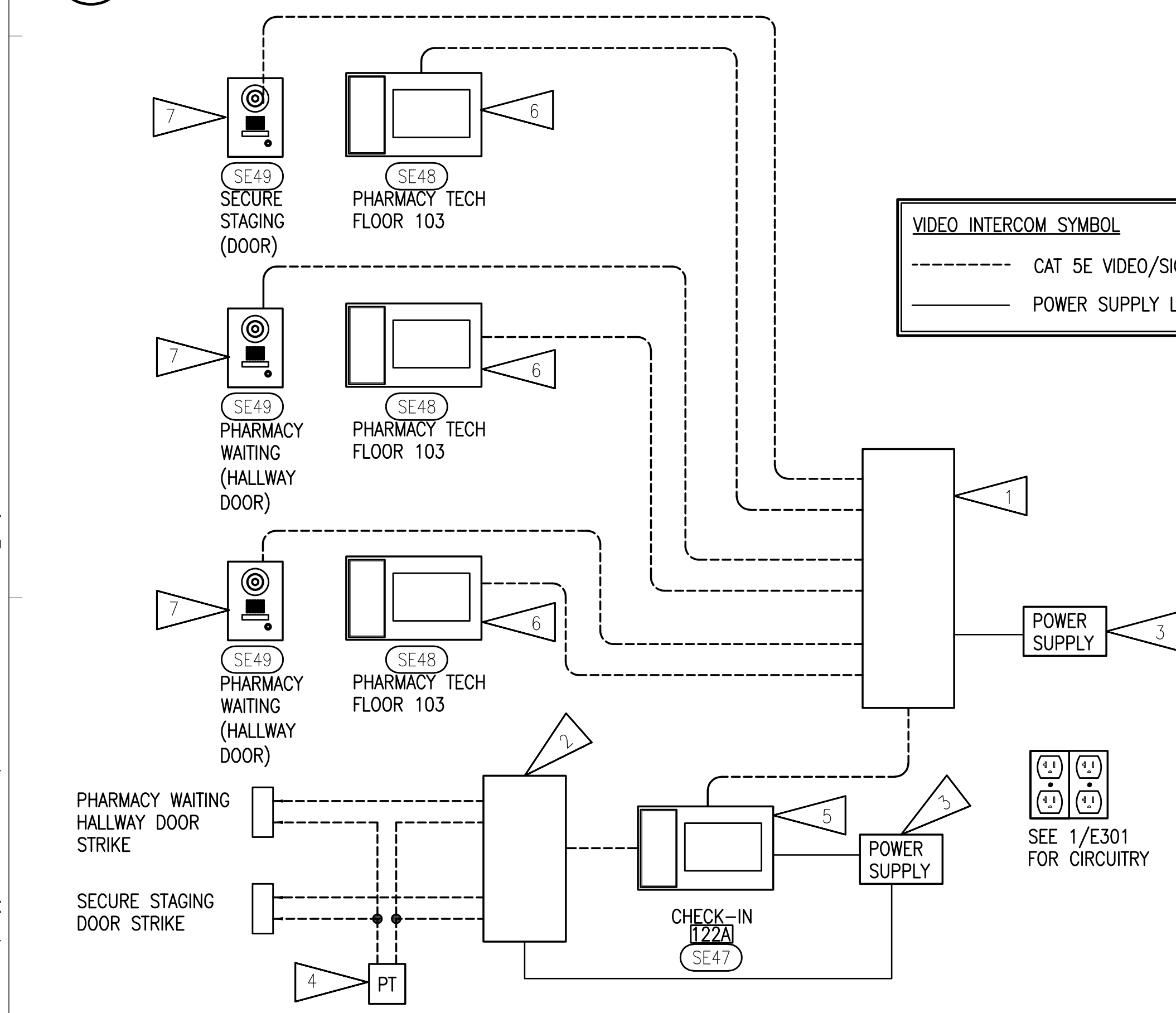
1 PARTIAL FACP RISER DIAGRAM
NO SCALE



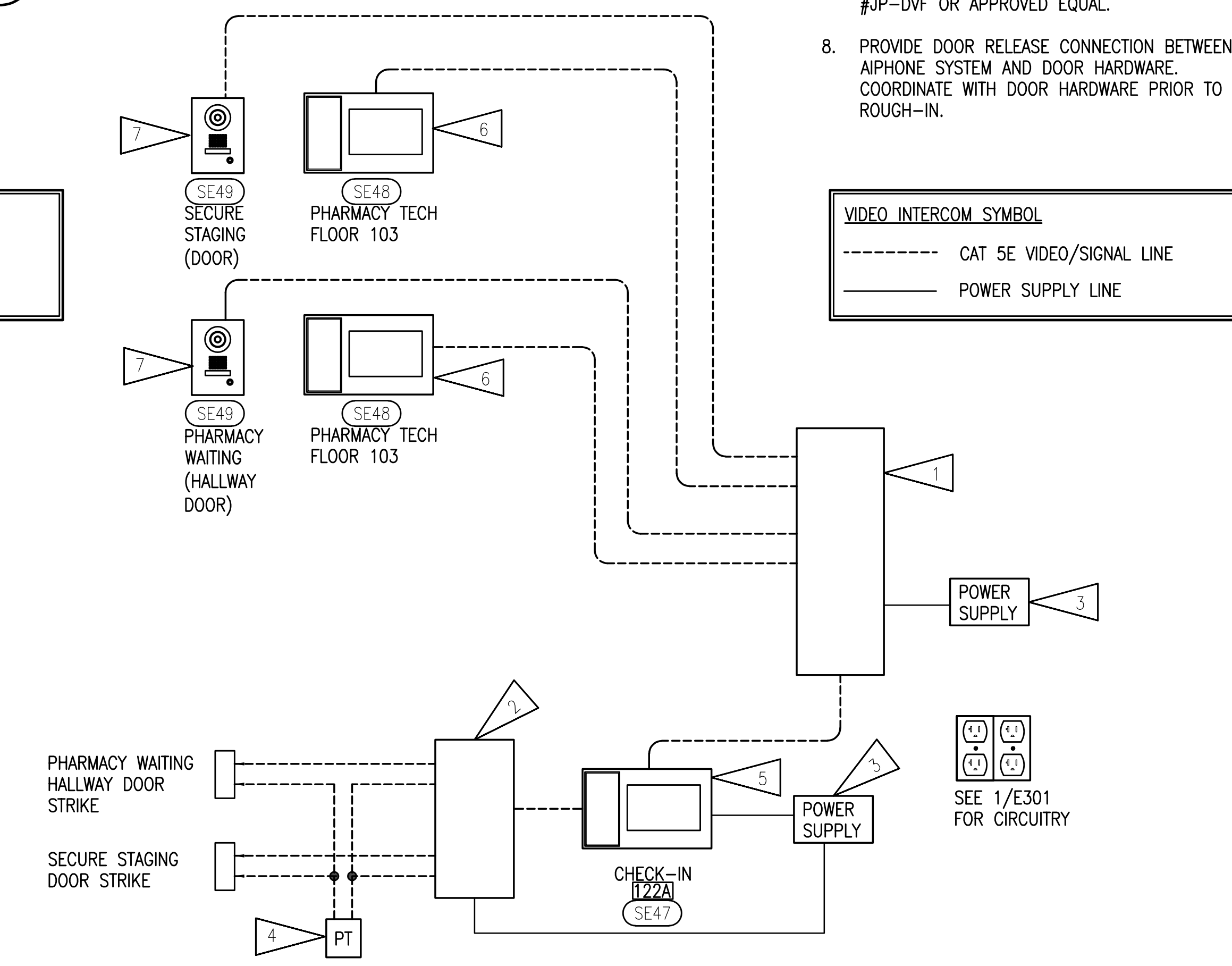
2 PARTIAL ACCESS CONTROL RISER DIAGRAM
NO SCALE



4 PARTIAL PA SYSTEM RISER DIAGRAM
NO SCALE



3 PHARMACY VIDEO INTERCOM SYSTEM DIAGRAM
NO SCALE



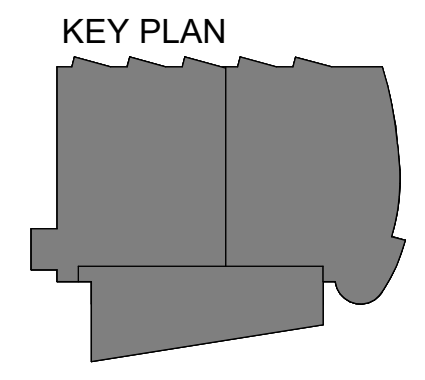
3 TRADITIONAL HEALING VIDEO INTERCOM SYSTEM DIAGRAM
NO SCALE

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 2000 AND 2008 AS WELL AS A NON DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. SEE SHEET E401, E402, E03, E501, E502, E503, AND E504 FOR TELECOMMUNICATIONS, PAGING, DOOR ACCESS, VIDEO INTERCOM, AND FIRE ALARM SYSTEM DEVICES AND THEIR LOCATIONS.

SHEET NOTES:

- 1. DISTRIBUTION ADAPTOR, AIPHONE #JP-8Z OR APPROVED EQUAL. LOCATE IN CHECK-IN 122A.
- 2. MULTIPLE DOOR RELEASE ADAPTOR, AIPHONE #RY-3DL OR APPROVED EQUAL. LOCATED IN CHECK-IN 122A.
- 3. 125W, 120V POWER SUPPLY WITH CORD AND PLUG FOR VIDEO INTERCOM SYSTEM. AIPHONE #PS-2420D OR APPROVED EQUAL. LOCATED IN CHECK-IN 122A.
- 4. 12VAC TRANSFORMER, CLASS 2, COMPACT, PLUG-IN STYLE POWER SOURCE, AIPHONE #PT-12110N OR APPROVED EQUAL. LOCATED IN THE PHARMACY CHECK-IN 122A.
- 5. HANDS-FREE COLOR VIDEO INTERCOM MASTER STATION, AIPHONE #JP-4MED OR APPROVED EQUAL.
- 6. HANDS-FREE COLOR VIDEO INTERCOM SUB MASTER STATION, AIPHONE #JP-4HD OR APPROVED EQUAL.
- 7. VANDAL-RESISTANT VIDEO DOOR STATION, AIPHONE #JP-DVF OR APPROVED EQUAL.
- 8. PROVIDE DOOR RELEASE CONNECTION BETWEEN AIPHONE SYSTEM AND DOOR HARDWARE. COORDINATE WITH DOOR HARDWARE PRIOR TO ROUGH-IN.



KPB ARCHITECTS

WWW.KPBARCHITECTS.COM
AC CORPORATION # 34552-D

500 L STREET, SUITE 400
ANCHORAGE, AK 99501
(907) 274-7448 (907) 274-7407

RISA Engineering, Inc.

MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS

670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate InG: AEC03542

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
ELECTRICAL RISER DIAGRAM

SHEET NO.
E704

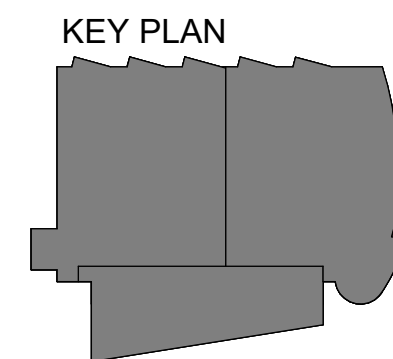
HALF-SCALE AT 11X17

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt

ELECTRICAL SERVICE CALCULATION			
PROJECT: SCF PCC II - FIRST FLOOR REMODEL AND ADDITION ANCHORAGE, ALASKA			
SQ FT OF REMODEL (PCC II - 1ST AND PARTIAL 2ND FLOORS)	26,191	SQ FT	
SQ FT OF ADDITION (PCC II - SOUTH END PARTIAL 1ST AND 2ND FLOORS)	5,740	SQ FT	
TOTAL SQ FT OF REMODEL & ADDITION	31,931	SQ FT	
EXISTING PCC II SERVICE IS 1600A, 277/480V, 3-PHASE, 4-WIRE			
PEAK RECORDED LOAD (9/2019)	288.00	KW	
ASSUMED POWER FACTOR @85%	338.82	KVA	
125% PEAK LOAD PER NEC 220.87(2)	423.53	KVA	423,529 VA
REMOVED LOADS			
LIGHTING LOAD		(31,125) VA	
25% OF CONTINUOUS LIGHTING LOAD		(7,781) VA	
RECEPTACLE LOAD - 112,500 VA			
1ST 10,000 VA @ 100%	10,000	VA	
REMAINDER @50%	51,250	VA	
SUBTOTAL RECEPTACLE LOAD	-61,250	VA	(61,250) VA
OFFICE EQUIPMENT		(7,200) VA	
BREAK AREA APPLIANCE		(24,100) VA	
SPACE HEATER EACH @ 12.5A, 120V		(15,000) VA	
25% OF CONTINUOUS HEATING LOAD		(3,750) VA	
PHARMACY EQUIPMENT LOAD		(6,600) VA	
VENDING MACHINE		(2,700) VA	
MECHANICAL EQUIPMENT LOAD		(168,591) VA	
25% OF LARGEST MOTOR LOAD		(41,758) VA	
TOTAL REMOVED LOADS			(369,855) VA
ADDED LOADS (SEE PANEL SCHEDULES)			
LIGHTING LOAD (INCLUDING 25% OF CONTINUOUS LOAD)		45,150	VA
RECEPTACLE LOAD - 185,020 VA			
1ST 10,000 VA @ 100%	10,000	VA	
REMAINDER @50%	87,510	VA	
SUBTOTAL RECEPTACLE LOAD	97,510	VA	
SPACE HEATER & ECUH-1		30,500	VA
MISCELLANEOUS LOAD (APPLIANCES, PHARMACY EQUIPMENT)		102,520	VA
MECHANICAL EQUIPMENT LOAD		177,790	VA
25% OF LARGEST MOTOR LOAD		41,360	VA
TOTAL ADDED LOAD			494,830 VA
NET CALCULATED DEMAND LOAD:	548,504	VA	
NET CALCULATED DEMAND LOAD IN AMPS:	660	AMPS	
EXISTING PCC II SERVICE HAS ADEQUATE CAPACITY FOR EXISTING AND ADDITIONAL LOADS ADDED			

ELECTRICAL LOAD CALCULATION			
[1], [2]	EXISTING PANEL 'L1A1', 'L1A2', AND 'L1A3' 250A MLO, 120/208V, 3-PHASE, 4-WIRE		
[4]	CALCULATED DEMAND LOAD		64.8 KVA
REMOVED LOADS (SEE SHEET E104)			
	RECEPTACLE LOAD - 49.9 KVA		
	1ST 10.0KVA @100%	10.0	KVA
	REMAINDER @50%	20.0	KVA
	MISCELLANEOUS LOAD	9.5	KVA
	SUBTOTAL REMOVED LOAD	-39.5	KVA
ADDED LOADS (SEE SHEET E301 AND PANEL SCHEDULES)			
	LIGHTING LOAD	1.0	KVA
	25% OF CONTINUOUS LOAD	0.3	KVA
	RECEPTACLE LOAD - 39.3 KVA		
	1ST 10.0KVA @100%	10.0	KVA
	REMAINDER @50%	14.7	KVA
	MISCELLANEOUS	14.6	KVA
	SPACE HEATING LOAD	4.5	KVA
	25% OF CONTINUOUS LOAD	1.1	KVA
	SUBTOTAL ADDED LOAD	46.1	KVA
	NET CALCULATED LOAD		71.5 KVA
	NET CALCULATED LOAD IN AMPS		198 AMPS
EXISTING PANELS HAVE ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[2], [3]	EXISTING PANEL 'L1B1', 'L1B2', AND 'L1B3' 250A MLO, 120/208V, 3-PHASE, 4-WIRE		
[4]	CALCULATED DEMAND LOAD		64.8 KVA
REMOVED LOADS (SEE SHEET E105)			
	RECEPTACLE LOAD - 36.9 KVA		
	1ST 10.0KVA @100%	10.0	KVA
	REMAINDER @50%	13.5	KVA
	MISCELLANEOUS LOAD	10.6	KVA
	SUBTOTAL REMOVED LOAD	-34.1	KVA
ADDED LOADS (SEE SHEET E303 AND PANEL SCHEDULES)			
	RECEPTACLE LOAD - 46.3 KVA		
	1ST 10.0KVA @100%	10.0	KVA
	REMAINDER @50%	18.2	KVA
	SECURITY GATES	5.0	KVA
	MISCELLANEOUS	6.8	KVA
	SUBTOTAL ADDED LOAD	40.0	KVA
	NET CALCULATED LOAD		70.7 KVA
	NET CALCULATED LOAD IN AMPS		196 AMPS
EXISTING PANELS HAVE ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
NET CALCULATED LOAD: 71.5 KVA + 70.7 KVA =142.2 KVA. EXISTING 150 KVA XFMR HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS.			
NOTES:			
[1]	PANEL 'L1A1', 'L1A2', AND 'L1A3' VIA A 225A/3P BREAKER IN PANEL 'DL1A'.		
[2]	PANEL 'L1B1', 'L1B2', AND 'L1B3' VIA A 225A/3P BREAKER IN PANEL 'DL1A'.		
[3]	AN EXISTING 150 KVA STEP-DOWN TRANSFORMER IS CURRENTLY SUPPLYING POWER TO PANEL 'L1A1', 'L1A2', 'L1A3', 'L1B1', 'L1B2', AND 'L1B3'.		
[4]	ASSUME CALCULATED DEMAND LOAD IS AT 80% OF THE CIRCUIT BREAKER.		

- [1] PANEL 'L1A1', 'L1A2', AND 'L1A3' VIA A 225A/3P BREAKER IN PANEL 'DL1A'.
 [2] PANEL 'L1B1', 'L1B2', AND 'L1B3' VIA A 225A/3P BREAKER IN PANEL 'DL1A'.
 [3] AN EXISTING 150 KVA STEP-DOWN TRANSFORMER IS CURRENTLY SUPPLYING POWER TO PANEL 'L1A1', 'L1A2', 'L1A3', 'L1B1', 'L1B2', AND 'L1B3'.
 [4] ASSUME CALCULATED DEMAND LOAD IS AT 80% OF THE CIRCUIT BREAKER.



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 WWW.KPBARCHITECTS.COM
 LICENSE # 34952-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Firwood Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inc. # AEC03542

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
LOAD CALCULATIONS - PCC II

SHEET NO.
E801

(E)DISTRIBUTION PANEL 'DL1A'															
MFR/MODEL: SIEMENS TYPE S4				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				400 A			
MTG SPACE: AS REQUIRED				VOLT-AMPS				MTG: SURFACE							
NOTE	POLE	AMPS	SERVICE	TYPE	A	B	C	TYPE	SERVICE	AMPS	POLE	NOTE			
a	3	*	(E)PANEL L1B-1-2-3	FEDR	20732	17086		FEDR	(E)PANEL L1A-1-2-3	*	3	a			
a	3	*	AAA	FEDR				FEDR	AAA	*	3	a			
a	3	*	AAA	FEDR				FEDR	AAA	*	3	a			
a	3	-	SPACE				19590	19636	SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
TOTAL V-A					37818	40443	39226						117,487	VA	b
TOTAL AMPS					315	337	327						326	A	b
AVAILABLE FAULT CURRENT :					A				AIC RATING:						
PANEL NOTES:								PANEL OPTIONS:							
a SEE POWER ONE-LINE DIAGRAM FOR BREAKER SIZE/TYPE								MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)							
b REFLECT NEW LOAD.															

(E)DISTRIBUTION PANEL 'DL2A'															
MFR/MODEL: SIEMENS TYPE S4				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				400 A			
MTG SPACE: AS REQUIRED				VOLT-AMPS				MTG: SURFACE							
NOTE	POLE	AMPS	SERVICE	TYPE	A	B	C	TYPE	SERVICE	AMPS	POLE	NOTE			
a,b	3	*	(E)PANEL 'L2B1-2-3'	FEDR	1250	1656		FEDR	(E)PANEL 'L2A1-2-3'	*	3	a,b			
a,b	3	*	AAA	FEDR		4660	1656	FEDR	AAA	*	3	a,b			
a,b	3	*	AAA	FEDR			3002	0	AAA	*	3	a,b			
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
TOTAL V-A					2906	6316	3002						12,224	VA	c
TOTAL AMPS					10	23	11						15	A	c
AVAILABLE FAULT CURRENT :					A				AIC RATING:						
PANEL NOTES:								PANEL OPTIONS:							
a SEE POWER ONE-LINE DIAGRAM FOR BREAKER SIZE/TYPE								MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)							
b SEE PANEL SCHEDULE FOR MODIFIED AND NEW LOADS ADDED TO EXISTING PANEL.															
c REFLECT NEW LOAD.															

(N)DISTRIBUTION PANEL 'DL1C'																
MFR/MODEL: SIEMENS TYPE S4				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				600 A				
MTG SPACE: AS REQUIRED				VOLT-AMPS				MTG: SURFACE								
NOTE	POLE	AMPS	SERVICE	TYPE	A	B	C	TYPE	SERVICE	AMPS	POLE	NOTE				
a	3	*	(N)PANEL L1C1	FEDR	13293	12618		FEDR	(N)PANEL 'L1C4'	*	3	a				
a	3	*	AAA	FEDR		13565	14280	FEDR	AAA	*	3	a				
a	3	*	AAA	FEDR			13381	13110	AAA	*	3	a				
a	3	*	(N)PANEL L1C2	FEDR	17500	8640		FEDR	(N)PANEL 'L1C5'	*	3	a				
a	3	*	AAA	FEDR		17425	6480	FEDR	AAA	*	3	a				
a	3	*	AAA	FEDR			18050	6900	AAA	*	3	a				
a	3	*	(N)PANEL L1C3	FEDR	14716			FEDR	SPACE	*	3	a				
a	3	*	AAA	FEDR		14400		AAA	AAA	*	3	a				
a	3	*	AAA	FEDR			15860		AAA	*	3	a				
a	3	*	AAA	FEDR				67301	AAA	*	3	a				
TOTAL V-A					66767	66150	67301						200,218	VA	a	
TOTAL AMPS					556	551	561						556	A	a	
AVAILABLE FAULT CURRENT :					A				AIC RATING: 14000							
CONNECTED LOAD IN KVA (THIS PANEL)					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	A
CONNECTED LOAD IN KVA (BRANCH PANELS)					0.50	94.11	4.25	0.41	81.86	0.00	19.50	0.00	200.2	KVA	557	A
TOTAL CONNECTED LOAD IN KVA:					0.50	94.11	4.25	0.41	81.86	0.00	19.50	0.00	200.2	KVA	556	A
DEMAND LOAD IN KVA:					0.63	52.06	4.25	0.41	81.86	0.00	19.50	0.00	158.7	KVA	440	A
PANEL NOTES:								PANEL OPTIONS:								
a SEE POWER ONE-LINE DIAGRAM FOR BREAKER SIZE/TYPE								MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)								

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000 AND 9/3/2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING SWITCHBOARD, DISTRIBUTION AND PANEL BOARDS AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL.*

(E)MAIN SWITCHBOARD 'MSB1'															
MFR/MODEL: SIEMENS TYPE SB3				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				1600 A			
MTG SPACE: AS REQUIRED				VOLT-AMPS				MTG: SURFACE							
NOTE	POLE	AMPS	SERVICE	TYPE	A	B	C	TYPE	SERVICE	AMPS	POLE	NOTE			
a,b	3	*	(E)DISTRIBUTION PANEL 'DL1A'	FEDR	37818	2906		FEDR	(E)DISTRIBUTION PANEL 'DL2A'	*	3	a,b			
a,b	3	*	AAA	FEDR		40443	6316	FEDR	AAA	*	3	a,b			
a,b	3	*	AAA	FEDR			39226	3002	AAA	*	3	a,b			
a,b	3	*	(E)PANEL 'H1A'	FEDR	9906			FEDR	(E)PANEL 'H2A'	*	3	a,c			
a,b	3	*	AAA	FEDR		6203		FEDR	AAA	*	3	a,c			
a,b	3	*	AAA	FEDR			9216		AAA	*	3	a,c			
a,b	3	*	(E)DISTRIBUTION PANEL 'DL1M'	FEDR		55145		MOTR	(N)RTU-4 ROOF	*	3	d			
a,b	3	*	AAA	FEDR			55145	MOTR	AAA	*	3	d			
a,b	3	*	AAA	FEDR			55145	MOTR	AAA	*	3	d			
d	3	*	(N)PANEL 'H1B'	FEDR	5974	66767		FEDR	(N)PANEL 'DL1C'	*	3	d			
d	3	*	AAA	FEDR		7003	66150	FEDR	AAA	*	3	d			
d	3	*	AAA	FEDR			4318	67301	AAA	*	3	d			
TOTAL V-A					178516	181260	178208						537,983	VA	e
TOTAL AMPS					644	654	643						647	A	e
AVAILABLE FAULT CURRENT :					A				AIC RATING:						
PANEL NOTES:								PANEL OPTIONS:							
a SEE POWER ONE-LINE DIAGRAM FOR BREAKER SIZE/TYPE								MAIN LUGS ONLY							
b SEE PANEL SCHEDULE FOR MODIFIED AND NEW LOADS ADDED TO EXISTING PANEL.															
c EXISTING LOAD TO REMAIN.															
d NEW LOAD ADDED TO PANEL.															
e REFLECT NEW LOAD.															

(E)DISTRIBUTION PANEL 'DL1M'															
MFR/MODEL: SIEMENS TYPE S4				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				600 A			
MTG SPACE: AS REQUIRED				VOLT-AMPS				MTG: SURFACE							
NOTE	POLE	AMPS	SERVICE	TYPE	A	B	C	TYPE	SERVICE	AMPS	POLE	NOTE			
a,b	3	*	(N)RTU-1	MOTR	49923				SPACE	*	3				
a,b	3	*	AAA	MOTR		49923			AAA	*	3				
a,b	3	*	AAA	MOTR			49923		AAA	*	3				
b	3	*	(E)RTU-3						(E)RTU-2	*	3	c			
b	3	*	AAA						AAA	*	3	c			
b	3	*	AAA						AAA	*	3	c			
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
a	3	-	SPACE						SPACE						
a	3	-	AAA						AAA						
TOTAL V-A					49923	49923	49923						149,770	VA	d
TOTAL AMPS					180	180	180						180	A	d
AVAILABLE FAULT CURRENT :					A				AIC RATING:						
PANEL NOTES:								PANEL OPTIONS:							
a SEE POWER ONE-LINE DIAGRAM FOR BREAKER SIZE/TYPE								MAIN LUGS ONLY							
b EXISTING LOAD HAS BEEN REMOVED. NEW LOAD CONNECTS TO EXISTING BREAKER.															
c EXISTING LOAD TO REMAIN.															
d REFLECT NEW LOAD.															



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 276-0521
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate No.: ACC03542

SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION & RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

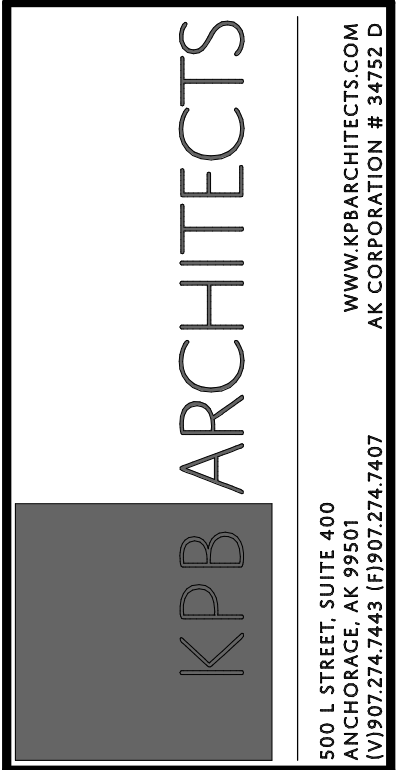
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME
 PANEL SCHEDULES - PCC II

SHEET NO.
E802

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



**SOUTHCENTRAL FOUNDATION
PCC II WEST EXPANSION &
RENOVATION (SFC20-1051)
CONFORMED DOCUMENTS
4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
PANEL SCHEDULES - PCC II

SHEET NO.
E803

HALF-SCALE AT 11X17

(E)PANEL 'H1A'																
MFR/MODEL: SIEMENS TYPE S2				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				225 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE	
						A	B	C	TYPE	SERVICE	A					B
b	1	1	20	LTG RM 100A, 114-120,122A,122B	LTG	1892										a
b	3	1	20	SPARE												a
b	5	1	20	LTG RM 100,160,162-167,127	LTG			2130								a
b	7	1	20	LTG RM 127,168,169,136,176-180	LTG	3077										a
b	9	1	20	LTG RM 170-175	LTG		844									a
b	11	1	20	LTG RM 125,126,128-134	LTG			2753								a
b	13	1	20	LTG RM	LTG	3604										a
b	15	1	20	LTG 100,101,102,160	LTG		824									a
b	17	1	20	LTG RM 103 WEST	LTG			1440								a
c	19	1	20	SPARE												a
b	21	1	20	LTG RM 104-109,113	LTG		1642									a
b	23	1	20	LTG	LTG											a
b	25	1	20	LTG	LTG											a
b	27	1	20	LTG RM 103 EAST	LTG		1560									a
b	29	1	20	LTG RM 103	LTG			1560								a
a	31	1	20	HEATER WEST STAIR		1333			HEAT	ECUH-1 STAIR S1	20	3	32			d
a	33	1	20	SPARE			1333		HEAT	HEAT	20	3	34			d
a	35	1	20	SPARE				1333	HEAT	HEAT	20	3	36			d
a	37	3	60	ELEVATOR						HEATER FRONT ENTRANCE	40	3	38			a
a	39	3	60	AAA						AAA	40	3	40			a
a	41	3	60	AAA						AAA	40	3	42			a
TOTAL V-A						9906	6203	9216				25,325	VA			e
TOTAL AMPS						36	22	33				30	A			e
A.I.C. RATING: 10,000																

PANEL NOTES:
a EXISTING LOAD TO REMAIN.
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING BREAKER.
c DENOTES EXISTING LOAD HAS BEEN REMOVED. EXISTING BREAKER TO REMAIN AS "SPARE".
d PROVIDE NEW CIRCUIT BREAKER IN AVAILABLE SPACES.
e REFLECT NEW LOAD.

PANEL OPTIONS:
MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)

(E)PANEL 'H2A'																
MFR/MODEL: SIEMENS TYPE S2				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				225 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE	
						A	B	C	TYPE	SERVICE	A					B
a	1	1	20	LIGHTING EXIT SIGNS												a
a	3	1	20	LIGHTING ZONE 5 LOBBY												a
a	5	1	20	LIGHTING ZONE 6 LOBBY												a
a	7	1	20	LIGHTING ZONE 7 LOBBY												a
a	9	1	20	LIGHTING ZONE 8 LOBBY												a
a	11	1	20	LIGHTING ZONE 4 LOBBY												b
a	13	1	20	LIGHTING												a
a	15	1	20	LIGHTING SWITCHES A-B-C N-WAITING												a
a	17	1	20	LIGHTING SWITCHES D&E N-WAITING												a
a	19	1	20	LIGHTING												a
a	21	1	20	LIGHTING CORR SWITCH K												a
a	23	1	20	LIGHTING CORR SWITCH J												a
a	25	1	20	SPARE												a
a	27	1	20	SPARE												a
a	29	1	20	SPARE												a
a	31	3	20	MOTORS P-3, P-4												a
a	33	3	20	AAA												a
a	35	3	20	AAA												a
a	37	3	20	MOTOR P-1												a
a	39	3	20	AAA												a
a	41	3	20	AAA												a
TOTAL V-A												0	VA			
TOTAL AMPS												0	A			
A.I.C. RATING: 10,000																

PANEL NOTES:
a EXISTING LOAD TO REMAIN.
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. EXISTING BREAKER TO REMAIN AS "SPARE".

PANEL OPTIONS:
MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)

(N)PANEL 'H1B'																
MFR/MODEL: SIEMENS TYPE S2				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				225 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE	
						A	B	C	TYPE	SERVICE	A					B
1	1	1	20	LTG 110-112,148-155	LTG	2316	2325									2
3	1	1	20	LTG 135,136,138,147	LTG			3150	2520							4
5	1	1	20	LTG 135-137,S2,VEST	LTG					780	2205					6
7	1	1	20	SPARE												8
9	1	1	20	SPARE												10
11	1	1	20	SPARE												12
13	3	1	20	ECUH-1 STAIR (AT ROOF)	HEAT	1333										14
15	3	1	20	AAA	HEAT		1333									16
17	3	1	20	AAA	HEAT			1333								18
19	1	1	20	SPACE												20
21	1	1	20	SPACE												22
23	1	1	20	SPACE												24
25	1	1	20	SPACE												26
27	1	1	20	SPACE												28
29	1	1	20	SPACE												30
31	1	1	20	SPACE												32
33	1	1	20	SPACE												34
35	1	1	20	SPACE												36
37	1	1	20	SPACE												38
39	1	1	20	SPACE												40
41	1	1	20	SPACE												42
TOTAL V-A						5974	7003	4318				17,295	VA			
TOTAL AMPS						22	25	16				21	A			
A.I.C. RATING: 10,000																
CONNECTED LOAD IN KVA (THIS PANEL):						LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL	AMPS	
CONNECTED LOAD IN KVA (BRANCH PANELS):						13.30	0.00	0.00	0.00	0.00	0.00	4.00	0.00	17.3 KVA	21	A
TOTAL CONNECTED LOAD IN KVA:						13.30	0.00	0.00	0.00	0.00	0.00	4.00	0.00	17.3 KVA	21	A
DEMAND LOAD IN KVA:						16.62	0.00	0.00	0.00	0.00	0.00	5.00	0.00	21.6 KVA	26	A

PANEL NOTES:

PANEL OPTIONS:
MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)



KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 276-7448 (907) 274-7407
 WWW.KPBARCHITECTS.COM
 AK CORPORATION # 34552 D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Inq: AEC0352

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 PANEL SCHEDULES - PCC II

SHEET NO.
E804

HALF-SCALE AT 11X17

(E)PANEL 'L1A1'															
MFR/MODEL: SIEMENS TYPE S1				RECP 120/208V,3PH,4W				ENCLOSURE: NEMA 1				250 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
c	1	1	20	VIDEO INTERCOM RM 121	MISC	100				FIRE SMOKE DAMPERS	20	1	2	a	
d	3	1	20	SPARE						FIRE SMOKE DAMPERS	20	1	4	a	
a	5	1	20	SNOW MELT SYSTEM				1250	RECP	RECP MOD FURN RM104-NORTH	20	1	6	c	
a	7	1	20	CABH-1 NORTH					RECP	RECP MOD FURN RM 104-MIDDLE 1	20	1	8	c	
a	9	1	20	CABH-2 SOUTH			1250		RECP	RECP RM 103,104	20	1	10	c	
a,b	11	1	20	HEAT TRACE SW					RECP	RECP MOD FURN RM 104-MIDDLE 2	20	1	12	c	
a,b	13	1	20	HEAT TRACE SE			1080		RECP	RECP MOD FURN RM 104-MIDDLE 3	20	1	14	c	
b	15	1	20	SPARE						RECP 1403	20	1	16	a	
c	17	1	20	RECP RM 102	RECP			720	1250	RECP	RECP MOD FURN 103 - 1	20	1	18	c
a	19	1	20	RECP FLOOR BOX 1500			1250			RECP	RECP MOD FURN 103 - 2	20	1	20	c
c	21	1	20	RECP RM 116	RECP		540			RECP	RECP 1405 SOUTH	20	1	22	a
c	23	1	20	RECP RM 100,100A, HALLWAY	RECP			1080	1080	RECP	RECP RM 103,117,103A,121	20	1	24	c
c	25	1	20	RECP RM 100,101	RECP	540	1250			RECP	RECP MOD FURN 103 - 3	20	1	26	c
c	27	1	20	RECP RM 122A - NORTH	RECP			1080	1200	MISC	PHARMACY EQ SE24,27,28,34	20	1	28	c
c	29	1	20	RECP RM 122A - SOUTH	RECP			1080	1250	RECP	RECP MOD FURN 103 - 4	20	1	30	a
a	31	1	20	RECP FLOOR BOX 1400							FIRE SMOKE DAMPERS	20	1	32	a
c	33	1	20	RECP, PRINTER 1 & 2 RM 100A	RECP		1416	1250		RECP	RECP MOD FURN 103 - 5	20	1	34	c
a	35	1	20	RECP FLOOR BOX 1400 EAST							FIRE SMOKE DAMPERS	20	1	36	a
c	37	1	20	RECP, PRINTERS RM 100A	RECP	1416					TIME CLOCK	20	1	38	a
c	39	1	20	RECP, PRINTER 5&6 RM 100A	RECP		1416				RECP OUTSIDE SW	20	1	40	a
c	41	1	20	RECP, PRINTER 7&8 RM 100A	RECP			1416			SPARE	20	1	42	a
TOTAL V-A						6886	8152	10376			25,414	VA			e
TOTAL AMPS						57	68	86			71	A			e
A.I.C. RATING: 10,000															

PANEL NOTES:
 a EXISTING LOAD TO REMAIN.
 b EXISTING 30mA GFCI TYPE CIRCUIT BREAKER.
 c DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING CIRCUIT BREAKER.
 d DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. EXISTING CIRCUIT BREAKER TO REMAIN AS "SPARE".
 e REFLECT NEW LOAD.

PANEL OPTIONS:
 MAIN LUGS ONLY

(E)PANEL 'L1A3'															
MFR/MODEL: SIEMENS TYPE S1				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				250 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
a	1	1	20	RECP ELEV. LOBBY						RECP LOBBY WEST WALL	20	1	2	a	
a	3	1	20	RECP NORTH VEST						EXPRESSO	20	2	4	a	
a	5	1	20	RECP NORTH LOBBY WALL						^^	20	2	6	a	
a	7	1	20	RECP FLOOR NORTH LOBBY						RECP FLOOR SW LOBBY	20	1	8	a	
a	9	1	20	RECP NE LOBBY WALL						RECP FLOOR SOUTH LOBBY	20	1	10	a	
a	11	1	20	HEAT TRACE SOUTH VEST						RECP FLOOR SE LOBBY	20	1	12	a	
a	13	1	20	RECP FLOOR NORTH LOBBY						RECP ELEVATOR PIT & LIGHTS	20	1	14	a	
a	15	1	20	RECP BLDG CAFE NORTH						RECP BLDG CAFE S-WALL	20	1	16	a	
a	17	1	20	RECP LOBBY TOILETS						DOOR POWER NORTH VEST	20	1	18	a	
a	19	1	20	LOBBY FIRE DOORS						DOOR POWER SOUTH VEST	20	1	20	a	
b	21	2	50	SPARE						TUBE DIVERTER ABOVE 1002	20	1	22	a	
b	23	2	50	^^						SPARE	20	1	24		
c	25	1	20	HEATER-10 RM 100A	MISC	1500				SPARE	20	1	26		
c	27	1	20	RECP MOD FURN RM 103 - 6	RECP		1250	1500		HEAT HEATER-9 RM 100A	20	1	28	c	
c	29	1	20	RECP MOD FURN RM 103 - 7	RECP			1250	500	LTG SIGNAGE RM 131	20	1	30	c	
c	31	1	20	PRINTERS EYECON RM 103 -1	MISC	1020				SPARE	20	1	32		
c	33	1	20	PRINTERS RM 103 - 1	MISC		840			SPARE	20	1	34		
	35	1	20	SPARE						SPARE	20	1	36		
c	37	1	20	PRINTERS RM 103 - 2	MISC	840				SPARE	20	1	38		
	39	1	20	SPARE						SPARE	20	1	40		
	41	1	20	SPARE						ELEVATOR CAR LIGHTS	20	1	42	a	
TOTAL V-A						3360	3590	1750			8,700	VA			d
TOTAL AMPS						28	30	15			24	A			d
A.I.C. RATING: 10,000															

PANEL NOTES:
 a EXISTING LOAD TO REMAIN.
 b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING BREAKER.
 c NEW LOAD CONNECTS TO EXISTING SPARE BREAKER.
 d REFLECT NEW LOAD.

PANEL OPTIONS:
 MAIN LUGS ONLY

(E)PANEL 'L1A2'																
MFR/MODEL: SIEMENS TYPE S1				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				250 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE		
						A	B	C								
c	1	1	20	RECP RM 105	RECP	900	1800			MISC	REF RM 118 - 1	20	1	2	e	
c	3	1	20	RECP MOD FURN RM 105	RECP			1250	960	MISC	REF RM 118 - 2	20	1	4	e	
c	5	1	20	RECP MOD FURN RM 104	RECP			1250	960	MISC	REF RM 118 - 3	20	1	6	e	
a	7	1	20	RECP 1512, LOCKER RM			1800			MISC	REF RM 118 - 4	20	1	8	e	
e	9	1	20	REF RM 108 - 1	MISC			1200	720	RECP	RECP RM 116 EAST	20	1	10	c	
e	11	1	20	REF RM 108 - 2	MISC			1200			SPARE	20	1	12	g	
a	13	1	20	RECP 1505, 1408							SPARE	20	1	14	g	
c	15	1	20	DISHWASHER RM 108	MISC			1200	1500	HEAT	HEATER-8 RM 100A	20	1	16	d	
c	17	1	20	RECP RM 108 - 1	RECP			540	720	RECP	RECP RM 116 SOUTH WEST	20	1	18	c	
g	19	1	20	SPARE							SPARE	20	1	20	g	
c	21	1	20	RECP RM 116	RECP			720	720	RECP	RECP RM 116 SOUTH	20	1	22	c	
g	23	1	20	SPARE							SPARE	20	1	24	g	
c	25	1	20	RECP RM 114 WEST	RECP	720	720			RECP	RECP RM 116 SOUTH EAST	20	1	26	c	
c	27	1	20	RECP RM 114 SOUTH	RECP			720			SPARE	20	1	28	c	
c	29	1	20	HEATER-7 RM 100A	HEAT				1500		J.C. CONTROL	20	1	30	a	
f	31	1	20	RECP RM 108 - 2	RECP	900					REF 1512	20	1	32	a	
f	33	1	20	RECP RM 106,107,109,114	RECP			1080			COPIER 1411	20	1	34	a	
d	35	1	20	SIGNAGE RM 164	LTG				500		DURESS REPEATER	20	1	36	a	
a,b	37	2	30	SIDE WALK HEAT TRACE WEST							SPARE	20	1	38		
a,b	39	2	30	^^					840		RECP	RECP, PRINTERS, SINK EQ	20	1	40	d
d	41	1	20	RECP, PRINTERS RM 103	RECP			840			SPARE	20	1	42	d	
TOTAL V-A						6840	10910	7510			25,260	VA			h	
TOTAL AMPS						57	91	63			70	A			h	
A.I.C. RATING: 10,000																

PANEL NOTES:
 a EXISTING LOAD TO REMAIN.
 b EXISTING 30mA GFCI TYPE CIRCUIT BREAKER.
 c DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING BREAKER.
 d NEW LOAD CONNECTS TO EXISTING SPARE BREAKER.
 e REMOVE STANDARD BREAKER AND SAVE FOR RE-USE. PROVIDE NEW 5mA GFCI BREAKER IN PLACE. BREAKER SIZE AND POLE AS SHOWN.
 f REMOVE (1) 20A/2P BREAKER. PROVIDE BREAKER IN PLACE. BREAKER SIZE AND POLE AS SHOWN.
 g DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. EXISTING BREAKER TO REMAIN AS "SPARE".
 h REFLECT NEW LOAD.

PANEL OPTIONS:
 MAIN LUGS ONLY

C:\Users\Kaylyn_Boydston\Desktop\Temp Revit\folder\M0256-ESERIES-R21_kboydston.rvt

(E)PANEL 'L1B1'

Table for (E)PANEL 'L1B1' showing MFR/MODEL: SIEMENS TYPE S1, VOLTS: 120/208V,3PH,4W, ENCLOSURE: NEMA 1, 250 A. Includes columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, and NOTE.

PANEL NOTES:

- a EXISTING LOAD TO REMAIN.
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING BREAKER.
c NEW LOAD CONNECTS TO EXISTING SPARE BREAKER.
d RE-USE (3) STANDARD 20A/1P BREAKERS SALVAGED FROM PANEL 'L1A2'.
e REMOVE 20A/3P BREAKER AND SAVE FOR RE-USE. REUSE (3) 20A/1P SALVAGED FROM PANEL 'L1A2' AND INSTALL IN PANEL 'L1B1' AS SHOWN.
f REMOVE 20A/3P OR 20A/2P BREAKER AND SAVE FOR RE-USE. PROVIDE NEW CIRCUIT BREAKER IN PLACE.
g DENOTES EXISTING LOAD HAS BEEN REMOVED. EXISTING BREAKER TO REMAIN AS "SPARE". REFLECT NEW LOAD.

PANEL OPTIONS:

MAIN LUGS ONLY

(E)PANEL 'L1B3'

Table for (E)PANEL 'L1B3' showing MFR/MODEL: SIEMENS TYPE S1, VOLTS: 120/208V,3PH,4W, ENCLOSURE: NEMA 1, 250 A. Includes columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, and NOTE.

PANEL NOTES:

- a EXISTING LOAD TO REMAIN.
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING CIRCUIT BREAKER.
c DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. EXISTING CIRCUIT BREAKER TO REMAIN AS "SPARE".
d NEW LOAD CONNECT TO EXISTING SPARE CIRCUIT BREAKER.
e REMOVE 20A/3P CIRCUIT BREAKER. PROVIDE NEW CIRCUIT BREAKERS IN PLACE.
f REFLECT NEW LOADS.

PANEL OPTIONS:

MAIN LUGS ONLY

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000 AND 9/3/2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
C. NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING SWITCHBOARD, DISTRIBUTION AND PANEL BOARDS AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL."

(E)PANEL 'L1B2'

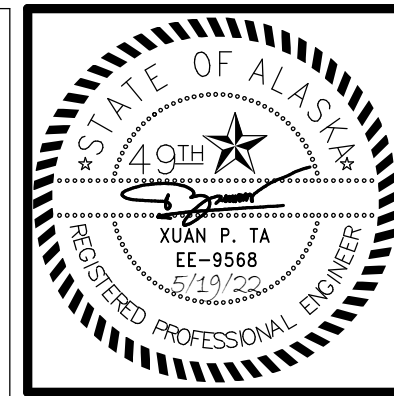
Table for (E)PANEL 'L1B2' showing MFR/MODEL: SIEMENS TYPE S1, VOLTS: 120/208V,3PH,4W, ENCLOSURE: NEMA 1, 250 A. Includes columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, and NOTE.

PANEL NOTES:

- a EXISTING LOAD TO REMAIN.
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING BREAKER.
c REMOVE 20A/3P BREAKER. PROVIDE NEW BREAKER IN PLACE. BREAKER SIZE AND POLE AS SHOWN.
d PROVIDE 5mA GFCI CIRCUIT BREAKER.
e DENOTES EXISTING LOAD HAS BEEN REMOVED. EXISTING BREAKER TO REMAIN AS "SPARE".
f NEW LOAD CONNECTS TO EXISTING SPARE BREAKER.
g REFLECT NEW LOAD.

PANEL OPTIONS:

MAIN LUGS ONLY



KPB ARCHITECTS logo and contact information: 500 L STREET, SUITE 400 ANCHORAGE, AK 99501. Phone: (907) 276-0521. Fax: (907) 274-7448. Website: WWW.KPBARCHITECTS.COM. Registration # 34552-D.

RISA Engineering, Inc. logo and contact information: MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS. 670 West Fireweed Lane, Suite 200 Anchorage, AK 99503. Phone: (907) 276-0521. Corporate Fax: (907) 274-7448.

SOUTHCENTRAL FOUNDATION PCC II WEST EXPANSION & RENOVATION (SFC20-1051) CONFORMED DOCUMENTS 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

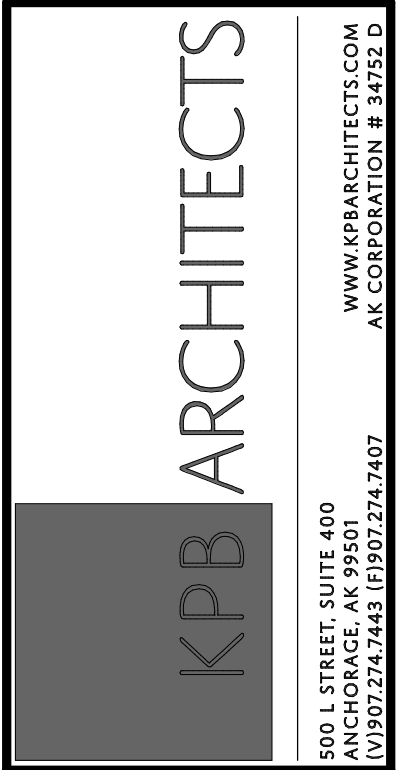
REVISION SCHEDULE table with columns for #, DESCRIPTION, and DATE.

JOB NO. M0256, DATE 5/20/22, DRAWN KB, REVIEWED XPT, TEH, JAM

SHEET NAME: PANEL SCHEDULES - PCC II

SHEET NO. E805

C:\Users\Kaylyn_Boydston\Desktop\Revit folders\M0256-ESERIES-R21_kboydston.rvt



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
DATE 5/20/22
DRAWN KB
REVIEWED XPT, TEH, JAM

SHEET NAME
PANEL SCHEDULES - PCC II

SHEET NO.
E806

HALF-SCALE AT 11X17

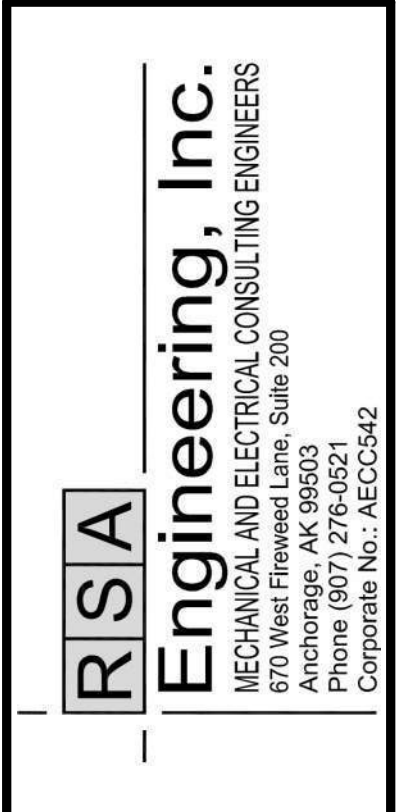
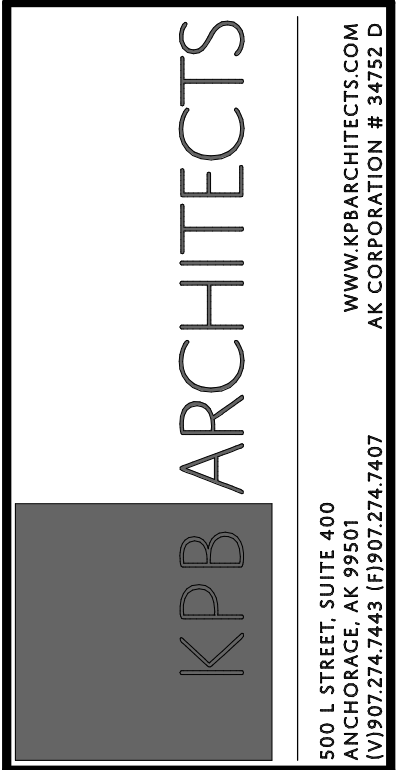
(N)PANEL 'L1C2'																					
MFR/MODEL: SIEMENS TYPE S1						VOLTS: 120/208V,3PH,4W						ENCLOSURE: NEMA 1						225 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	TYPE	SERVICE	AMPS	POLE	CIRC	NOTE
				A	B	C	A	B	C												
1	1	20	RECP MOD FURN 200 - 8	RECP	1250	1250				RECP	RECP MOD FURN 200 - 9	20	1	2	RECP	RECP MOD FURN 200 - 11	20	1	4		
3	1	20	RECP MOD FURN 200 - 10	RECP		1250	1250			RECP	RECP MOD FURN 200 - 13	20	1	6	RECP	RECP MOD FURN 200 - 15	20	1	8		
5	1	20	RECP MOD FURN 200 - 12	RECP				1250	1250	RECP	RECP MOD FURN 200 - 17	20	1	10	RECP	RECP MOD FURN 204 - 1	20	1	12		
7	1	20	RECP MOD FURN 200 - 14	RECP	1250	1250				RECP	RECP MOD FURN 204 - 2	20	1	14	RECP	RECP MOD FURN 204 - 3	20	1	16		
9	1	20	RECP MOD FURN 200 - 16	RECP		1250	1250			RECP	RECP MOD FURN 204 - 4	20	1	18	RECP	RECP MOD FURN 204 - 5	20	1	20		
11	1	20	RECP MOD FURN 200 - 18	RECP				1250	1250	RECP	RECP MOD FURN 204 - 6	20	1	22	RECP	RECP MOD FURN 204 - 7	20	1	24		
13	1	20	RECP MOD FURN 200 - 19	RECP	1250	1250				RECP	RECP MOD FURN 204 - 8	20	1	26	RECP	RECP MOD FURN 204 - 9	20	1	28		
15	1	20	RECP MOD FURN 200 - 20	RECP		625	1250			RECP	RECP MOD FURN 200 - 28	20	1	30	RECP	RECP MOD FURN 200 - 30	20	1	32		
17	1	20	RECP MOD FURN 200 - 21	RECP				1250	1250	RECP	RECP MOD FURN 200 - 32	20	1	34	RECP	RECP MOD FURN 200 - 34	20	1	36		
19	1	20	RECP MOD FURN 200 - 22	RECP	1250	1250				RECP	RECP MOD FURN 200 - 36	20	1	38	RECP	RECP MOD FURN 200 - 37	20	1	40		
21	1	20	RECP MOD FURN 200 - 23	RECP		1250	1250			RECP	RECP MOD FURN 200 - 38	20	1	42	RECP	REF RM 103 - 1	20	1	40		
23	1	20	RECP MOD FURN 200 - 24	RECP				1250	1250	RECP	REF RM 103 - 2	20	1	42							
25	1	20	RECP MOD FURN 200 - 25	RECP	1250	1250				RECP	TOTAL V-A	17500			17425	18050	52,975	VA			
27	1	20	RECP MOD FURN 200 - 26	RECP				1250	1250	RECP	TOTAL AMPS	146			145	150	147	A			
29	1	20	RECP MOD FURN 200 - 27	RECP						RECP	A.I.C. RATING: 10,000										
31	1	20	RECP MOD FURN 200 - 29	RECP	1250	1250				RECP	CONNECTED LOAD IN KVA (THIS PANEL):	0.00	49.38	0.00	0.00	3.60	0.00	0.00	0.00	53.0 KVA	147 A
33	1	20	RECP MOD FURN 200 - 31	RECP				1250	1250	RECP	CONNECTED LOAD IN KVA (BRANCH PANELS):	0.00								0.0 KVA	0 A
35	1	20	RECP MOD FURN 200 - 33	RECP						RECP	TOTAL CONNECTED LOAD IN KVA:	0.00	49.38	0.00	0.00	3.60	0.00	0.00	0.00	53.0 KVA	147 A
37	1	20	RECP MOD FURN 200 - 35	RECP	1250	1250				RECP	DEMAND LOAD IN KVA:	0.00	29.69	0.00	0.00	3.60	0.00	0.00	0.00	33.3 KVA	92 A
39	1	20	REF RM 103 - 1	MISC						MISC											
41	1	20	REF RM 103 - 2	MISC						MISC											

(N)PANEL 'L1C4'																					
MFR/MODEL: SIEMENS TYPE S1						VOLTS: 120/208V,3PH,4W						ENCLOSURE: NEMA 1						225 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	TYPE	SERVICE	AMPS	POLE	CIRC	NOTE
				A	B	C	A	B	C												
1	1	20	RECP 103 - 1	RECP	360	1044				MISC	PYXIS, SCRIPT PRO 103	20	1	2	MISC	REF 103 - 2	20	1	10	a	
a	3	1	FREEZER 116	MISC		960	1020			MISC	PRINTERS, EYECON RM 103 - 3	20	1	4	MISC	PRINTERS 103	20	1	6	a	
5	1	20	COLLATING CONTROL CENTER 103	MISC				1920	1260	MISC	REF 103 - 1	20	1	8	MISC	REF 103 - 2	20	1	10	a	
7	1	20	PYXIS COMP SYST 103	MISC	1044	600				MISC	REF 103 - 3	20	1	12	MISC	COFFEE MAKER 128	30	2	14	a	
9	1	20	PRINTERS, EYECON RM 103 - 2	MISC		420	1800			MISC	COFFEE MAKER 117	30	2	16	MISC	COPIER 180	20	1	18	a	
b	11	1	HEAT TRACE	MISC				120	960	MISC	COPIER 204	20	1	16	MISC	COPIER 204	20	1	16	a	
13	1	20	MICROWAVE 177 - 1	MISC	1200	2850				MISC	SIGNAGE EXTERIOR	20	1	18	MISC	COPIER 180	20	1	18	a	
15	2	30	COFFEE MAKER 117	MISC		2850	2850			MISC	RECP 104 NORTH	20	1	20	MISC	RECP 125 NORTH	20	1	20	a	
17	2	30	COFFEE MAKER 117	MISC				2850	1200	MISC	RECP 125 SOUTH	20	1	22	MISC	EXAM CHAIR 175	20	1	24	a	
19	1	20	MICROWAVE 177 - 2	MISC	1200	900				MISC	HEATER RM 116	20	1	26	MISC	HEATER RM 116	20	1	26	a	
21	1	20	SPARE				540			MISC	HEATER RM 116 WEST	20	1	28	MISC	HEATER RM 116 WEST	20	1	28	a	
23	1	20	MOTRIZED SHADE 200 SE	MISC				1080	1380	MISC	SPARE	20	1	30	MISC	SPARE	20	1	30	a	
25	1	20	MOTRIZED SHADE 200 SW	MISC	1080	1500				MISC	SPARE	-	-	32	MISC	SPACE	-	-	32	a	
27	1	20	HEATER RM 116 SW	HEAT		1500	1500			MISC	SPARE	-	-	34	MISC	SPACE	-	-	34	a	
29	1	20	HEATER RM 116	HEAT				1500		MISC	SPARE	-	-	36	MISC	SPACE	-	-	36	a	
31	3	15	CP-1 111	MOTR	540					MISC	SPARE	-	-	38	MISC	SPACE	-	-	38	a	
33	3	15	CP-1 111	MOTR		540				MISC	SPARE	-	-	40	MISC	SPACE	-	-	40	a	
35	3	15	CP-1 111	MOTR				540		MISC	SPARE	-	-	42	MISC	SPACE	-	-	42	a	
37	3	15	CP-2 111	MOTR	300					MISC	SPARE	-	-	40	MISC	SPACE	-	-	40	a	
39	3	15	CP-2 111	MOTR		300				MISC	SPARE	-	-	40	MISC	SPACE	-	-	40	a	
41	3	15	CP-2 111	MOTR			300			MISC	SPARE	-	-	40	MISC	SPACE	-	-	40	a	

PANEL NOTES:
a PROVIDE 5mA GFCI CIRCUIT BREAKER.
b PROVIDE 30mA EPD CIRCUIT BREAKER.

(N)PANEL 'L1C1'																						
MFR/MODEL: SIEMENS TYPE S1						VOLTS: 120/208V,3PH,4W						ENCLOSURE: NEMA 1						225 A				
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
				A	B	C	A	B	C													
1	1	20	RECP 110,110A, EXT, CUH-1	RECP	878	1080				RECP	RECP, TECH SUPPORT EQ 150	20	1	2	RECP	RECP, TECH SUPPORT EQ 149	20	1	14			
3	1	20	RECP 152,156,CUH-2,VEST V1	RECP			1005	1080		RECP	RECP, CUH-3 STAIR S2	20	1	4	RECP	RECP EXTERIOR	20	1	20			
5	1	20	RECP, GT-1,TF-1 111,112	RECP					473	1080	RECP	RECP MOD FURN 203 - 1	20	1	6	RECP	RECP MOD FURN 203 - 2	20	1	8		
7	1	20	RECP 137	RECP	720	1080				RECP	RECP MOD FURN 203 - 3	20	1	10	RECP	RECP MOD FURN 200 - 1	20	1	28			
9	1	15	ICE/WATER DISPENSER 201	MISC		1020	1080			RECP	RECP MOD FURN 200 - 2	20	1	30	RECP	RECP MOD FURN 200 - 3	20	1	32			
11	1	20	RECP 153	RECP				720	1080	RECP	RECP MOD FURN 200 - 4	20	1	34	RECP	RECP MOD FURN 200 - 5	20	1	36			
13	1	20	RECP, TECH SUPPORT EQ 151	RECP	900	1080				RECP	RECP MOD FURN 200 - 6	20	1	38	RECP	RECP MOD FURN 200 - 7	20	1	40			
15	1	20	RECP, TECH SUPPORT EQ 149	RECP		900	720			RECP	LIFT TABLE 142,144,146,148,150	15	1	42								
17	1	20	RECP 147	RECP				900	338	RECP	TOTAL V-A	13293			13565	13381	40,239	VA				
19	1	20	RECP 145	RECP	900	180				RECP	TOTAL AMPS	111			113	112	112	A				
21	1	20	RECP 143	RECP				900	1250	RECP	A.I.C. RATING: 10,000											
23	1	20	RECP 141	RECP						RECP	CONNECTED LOAD IN KVA (THIS PANEL):	0.00	LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL	AMPS
25	1	20	RECP 139	RECP	900	1250				RECP	CONNECTED LOAD IN KVA (BRANCH PANELS):	0.00	0.00	32.92	0.00	0.00	7.32	0.00	0.00	0.00	40.2 KVA	112 A
a	27	1	REF 201 - 1	MISC			1200	1250		RECP	TOTAL CONNECTED LOAD IN KVA:	0.00	0.00	32.92	0.00	0.00	7.32	0.00	0.00	0.00	40.2 KVA	112 A
a	29	1	REF 201 - 2	MISC					1200	1250	DEMAND LOAD IN KVA:	0.00	0.00	21.46	0.00	0.00	7.32	0.00	0.00	0.00	28.8 KVA	80 A
31	1	20	DISH WASHER 201	MISC	1200	1250				RECP	PANEL NOTES:											
33	1	20	RECP 201,203	RECP			540	1250		RECP	a PROVIDE 5mA GFCI TYPE CIRCUIT BREAKER.											
a	35	1	FREEZER 201	MISC					1200	1250	PANEL OPTIONS:											
37	1	20	RECP MOD FURN 201	RECP	625	1250				RECP	PROVIDE WITH FEED-THRU LUGS											
a	39	1	U/C REF 137	MISC			120	1250		RECP												
41	1	20	RECP 201	RECP					360	1380												

(N)PANEL 'L1C3'																					
MFR/MODEL: SIEMENS TYPE S1						VOLTS: 120/208V,3PH,4W						ENCLOSURE: NEMA 1						225 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	TYPE	SERVICE	AMPS	POLE	CIRC	NOTE
				A	B	C	A	B	C												
1	1	20	RECP MOD FURN 200 - 39	RECP	1250	1250				RECP	RECP MOD FURN 200 - 40	20	1	2	RECP	RECP MOD FURN 200 - 42	20	1	4		
3	1	20																			



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	PANEL SCHEDULES - PCC II
------------	--------------------------

SHEET NO. **E807**

HALF-SCALE AT 11X17

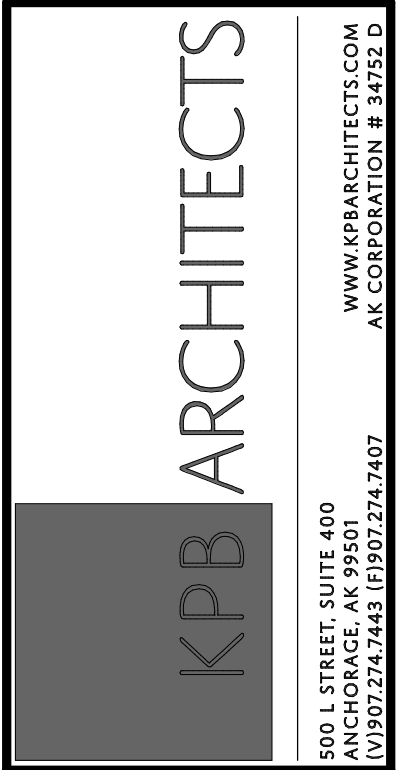
GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000 AND 9/3/2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING SWITCHBOARD, DISTRIBUTION AND PANEL BOARDS AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL.

(N)PANEL 'L1C5'															
MFR/MODEL: SIEMENS TYPE S1				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				225 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE		
				A	B	C	TYPE	SERVICE							
1	1	25	COLLATING CONTROL CENTER 103	MISC	1920	1500			HEAT	HEATER RM 114 - 1	20	1	2	a	
3	1	20	MICROWAVE RM 108 SE	MISC			1200	1500	HEAT	HEATER RM 116	20	1	4	a	
5	1	20	MICROWAVE RM 108	MISC					HEAT	HEATER RM 114 - 2	20	1	6	a	
7	1	20	HEATER-1 RM 100A	HEAT	1500	1020			MISC	ICE/WATER DISPENSER RM 108	20	1	8	a	
9	1	20	HEATER-2 RM 100A	HEAT			1500	780	MISC	REF RM 121	20	1	10	a	
11	1	20	HEATER-3 RM 100A	HEAT					MISC	REF RM 177	20	1	12	a	
13	1	20	HEATER-4 RM 100A	HEAT	1500	1200			MISC	REF RM 177 NW	20	1	14	a	
15	1	20	HEATER-5 RM 100A	HEAT			1500		SPARE		20	1	16		
17	1	20	HEATER-6 RM 100A	HEAT				1500	SPARE		20	1	18		
19	1	20	SPARE						SPARE		20	1	20		
21	1	20	SPARE						SPARE		20	1	22		
23	1	20	SPARE						SPARE		20	1	24		
25	1	20	SPARE						SPARE		20	1	26		
27	1	20	SPARE						SPACE		-	1	28		
29	1	20	SPARE						SPACE		-	1	30		
31	1	-	SPACE						SPACE		-	1	32		
33	1	-	SPACE						SPACE		-	1	34		
35	1	-	SPACE						SPACE		-	1	36		
37	1	-	SPACE						SPACE		-	1	38		
39	1	-	SPACE						SPACE		-	1	40		
41	1	-	SPACE						SPACE		-	1	42		
TOTAL V-A					8640	6480	6900				22,020	VA			
TOTAL AMPS					72	54	58				61	A			
A.I.C. RATING: 10,000															
HEATER-4 RM 100A				LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL		AMPS	
CONNECTED LOAD IN KVA (THIS PANEL):				0.00	0.00	0.00	0.00	8.52	0.00	13.50	0.00		22.0 KVA		61 A
CONNECTED LOAD IN KVA (BRANCH PANELS):													0.0 KVA		0 A
TOTAL CONNECTED LOAD IN KVA:				0.00	0.00	0.00	0.00	8.52	0.00	13.50	0.00		22.0 KVA		61 A
DEMAND LOAD IN KVA:				0.00	0.00	0.00	0.00	8.52	0.00	16.88	0.00		25.4 KVA		70 A
PANEL NOTES:															
a PROVIDE 5mA GFCI CIRCUIT BREAKER.															
PANEL OPTIONS: PROVIDE WITH FEED-THRU LUGS															

(E)PANEL 'L2B2'															
MFR/MODEL: SIEMENS TYPE S1				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				250 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE		
				A	B	C	TYPE	SERVICE							
a	1	1	20	RECP 2313					RECP	RECP 2214	20	1	2	a	
a	3	1	20	RECP 2315						RECP 2313,2214	20	1	4	a	
a	5	1	20	RECP 2316						RECP 2315	20	1	6	a	
a	7	1	20	RECP 2317,2218						RECP 2218	20	1	8	a	
a	9	1	20	RECP 2319						RECP 2319,2220	20	1	10	a	
a	11	1	20	RECP 2220				312	MOTR	EF-11 ROOF	20	1	12	b	
b	13	1	20	RECP MOD FURN RM 200 - 45	RECP	1250				SPARE	20	1	14	c	
b	15	1	20	RECP MOD FURN RM 200 - 46	RECP		1250			RECP 2219	20	1	16	a	
b	17	1	20	RECP MOD FURN RM 200 - 47	RECP			1250		SPARE	20	1	18	c	
a	19	1	20	RECP 2217						SPARE	20	1	20	c	
b	21	1	20	RECP MOD FURN RM 200 - 48	RECP		1250			RECP 2215	20	1	22	a	
a	23	1	20	RECP 2215,2114						RECP 2214	20	1	24	a	
a	25	1	20	RECP 2211 SOUTH						RECP 2112 SOUTH	20	1	26	a	
a	27	1	20	RECP 2211 NORTH						RECP 2112 NORTH	20	1	28	a	
a	29	1	20	LIGHTING						RECP 2112 RACK	20	1	30	a	
a	31	1	20	UPS BATTERY BACK UP COMM RM						RECP 2110 RACK	20	1	32	a	
a	33	1	20	UPS BATTERY BACK UP COMM RM						SPARE	20	1	34	a	
a	35	1	20	RECP 2110						ICEMAKER 2405	20	1	36	a	
a	37	1	20	RECP 2110						JOHNSON CONTROL NW	20	1	38	a	
a	39	1	20	RECP 2110						FA BOOSTER POWER SUPPLY	20	1	40	a	
a	41	1	20	SPARE						JCI	20	1	42	a	
TOTAL V-A					1250	2500	1562					5,312	VA		d
TOTAL AMPS					10	21	13				15	A			d
A.I.C. RATING: 10,000															
PANEL NOTES:															
a EXISTING LOAD TO REMAIN.															
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING CIRCUIT BREAKER.															
c DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. EXISTING CIRCUIT BREAKER TO REMAIN AS "SPARE".															
d REFLECT MODIFIED AND NEW LOADS.															
PANEL OPTIONS: MAIN LUGS ONLY															

(E)PANEL 'L2B3'															
MFR/MODEL: SIEMENS TYPE S1				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				250 A			
NOTE	CIRC	POLE	AMPS	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE		
				A	B	C	TYPE	SERVICE							
a	1	1	20	RECP 2113,2115											
b	3	1	20	RECP RM 204	RECP		360								
a	5	1	20	RECP R2014											
a	7	1	20	RECP WIREMOLD											
a	9	1	20	RECP WIREMOLD											
a	11	1	20	RECP 2011											
a	13	1	20	RECP 2013											
b	15	1	20	RECP RM 204, 202 SW	RECP		720	1080							
b	17	1	20	RECP RM 202 NE	RECP				900	540					
a	19	1	20	RECP ICT SOUTH HALLWAY											
a	21	1	20	RECP WIREMOLD											
a	23	1	20	RECP WIREMOLD											
a	25	1	20	RECP WIREMOLD											
a	27	1	20	RECP WIREMOLD											
a	29	1	20	RECP TEMPS											
a	31	1	20	RECP PEDS WINDOW WALL											
a	33	1	20	RECP DIPLOMACY											
a	35	1	20	RECP											
a	37	1	20	RECP											
a	39	1	20	RECP											
a	41	1	20	RECP											
TOTAL V-A					0	2160	1440					3,600	VA		c
TOTAL AMPS					0	18	12				10	A			c
A.I.C. RATING: 10,000															
PANEL NOTES:															
a EXISTING LOAD TO REMAIN.															
b DENOTES EXISTING LOAD HAS BEEN REMOVED. VERIFY THAT PANEL SCHEDULE IS LABELED CORRECTLY OR IF ANY LOADS REMAIN ON THE CIRCUIT. NEW LOAD CONNECTS TO EXISTING CIRCUIT BREAKER.															
c REFLECT NEW LOAD.															
PANEL OPTIONS: MAIN LUGS ONLY															



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	LOAD CALCULATIONS - PCC II
------------	----------------------------

SHEET NO.	E808
-----------	------

HALF-SCALE AT 11X17

ELECTRICAL LOAD CALCULATION			
EXISTING FACILITY SERVICE: 2500A, 277/480V, 3-PHASE, 4-WIRE			
PEAK LOAD FROM CEA (9/24/2019)	413.4	KW	
ASSUME POWER FACTOR @85%	486.4	KVA	
125% PEAK LOAD PER NEC 220.87			607.9 KVA
REMOVED LOADS (3-BREAK ROOMS) (SEE SHEET E111)			
LIGHTING LOAD	1.5	KVA	
RECEPTACLE LOAD	0.5	KVA	
APPLIANCE LOAD	23.8	KVA	
TOTAL LOAD REMOVED:	-25.8	KVA	-25.8 KVA
ADDED LOADS (3-BREAK ROOMS - SEE SHEET E603 AND PANEL SCHEDULES)			
LIGHTING LOAD	0.7	KVA	
RECEPTACLE LOAD	0.0	KVA	
APPLIANCE LOAD	58.1	KVA	
TOTAL LOAD ADDED	58.7	KVA	58.7 KVA
NET CALCULATED LOAD			641 KVA
NET CALCULATED LOAD IN AMPS			771 AMPS
EXISTING FACILITY SERVICE HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
EXISTING PCC III SERVICE 2000A, 277/480V, 3-PHASE, 4-WIRE			
RECORDED LOAD	336.4	KVA	
125% PEAK LOAD PER NEC 220.87	420.5	KVA	420.5 KVA
REMOVED LOADS (3-BREAK ROOMS) (SEE SHEET E111)			
LIGHTING LOAD	1.5	KVA	
RECEPTACLE LOAD	0.5	KVA	
MISCELLANEOUS LOAD	23.8	KVA	
TOTAL LOAD REMOVED:	-25.8	KVA	-25.8 KVA
ADDED LOADS (3-BREAK ROOMS - SEE SHEET E603 AND PANEL SCHEDULES)			
LIGHTING LOAD	0.7	KVA	
RECEPTACLE LOAD	0.0	KVA	
MISCELLANEOUS LOAD	58.1	KVA	
TOTAL LOAD ADDED	58.8	KVA	58.8 KVA
NET CALCULATED LOAD			453.4 KVA
NET CALCULATED LOAD IN AMPS			545.4 AMPS
EXISTING FACILITY SERVICE HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

ELECTRICAL LOAD CALCULATION			
[1]	EXISTING PANEL '1E' 200A, 120/208V, 3-PHASE, 4-WIRE		54.8 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	-7.2	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	10.7	KVA
	NET CALCULATED LOAD		58.3 KVA
	NET CALCULATED LOAD IN AMPS		162 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[1]	EXISTING PANEL '1E2' 70A, 120/208V, 3-PHASE, 4-WIRE		13.4 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	0	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	1.55	KVA
	NET CALCULATED LOAD		14.9 KVA
	NET CALCULATED LOAD IN AMPS		41.4 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

NOTES:
 [1] CALCULATED DEMAND FROM PCC III ORIGINAL CONSTRUCTION DRAWINGS DATED 3-17-2008 AND SITE VISIT INFORMATION.

ELECTRICAL LOAD CALCULATION			
[1]	EXISTING PANEL '3E' 200A, 120/208V, 3-PHASE, 4-WIRE		58.6 KVA
	CALCULATED DEMAND LOAD		
LOAD LOADS REMOVED			
	APPLIANCE LOAD	-4.8	KVA
NEW LOAD ADDED			
	APPLIANCE LOAD	5.6	KVA
	NET CALCULATED LOAD		56.5 KVA
	NET CALCULATED LOAD IN AMPS		156.7 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[1]	EXISTING PANEL '3E2' 70A, 120/208V, 3-PHASE, 4-WIRE		18.4 KVA
	CALCULATED DEMAND LOAD		
LOAD REMOVED			
	APPLIANCE LOAD	0	KVA
NEW LOAD ADDED			
	APPLIANCE LOAD	1.8	KVA
	NET CALCULATED LOAD		20.2 KVA
	NET CALCULATED LOAD IN AMPS		56.1 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

NOTES:
 [1] CALCULATED DEMAND FROM PCC III ORIGINAL CONSTRUCTION DRAWINGS DATED 3-17-2008 AND SITE VISIT INFORMATION.

ELECTRICAL LOAD CALCULATION			
[1]	EXISTING PANEL '2E' 200A, 120/208V, 3-PHASE, 4-WIRE		50.5 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	-4.8	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	5.2	KVA
	NET CALCULATED LOAD		51.0 KVA
	NET CALCULATED LOAD IN AMPS		141.5 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[1]	EXISTING PANEL '2E2' 70A, 120/208V, 3-PHASE, 4-WIRE		14.74 KVA
	CALCULATED DEMAND LOAD		
LOAD REMOVED			
	APPLIANCE LOAD	0	KVA
NEW LOAD ADDED			
	APPLIANCE LOAD	0.95	KVA
	NET CALCULATED LOAD		15.7 KVA
	NET CALCULATED LOAD IN AMPS		43.6 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

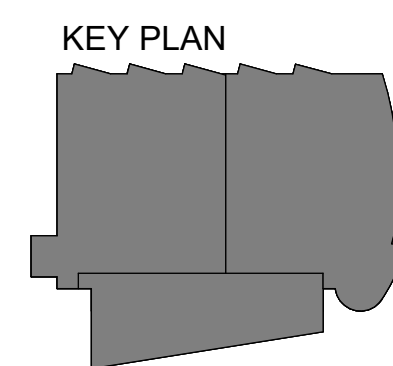
NOTES:
 [1] CALCULATED DEMAND FROM PCC III ORIGINAL CONSTRUCTION DRAWINGS DATED 3-17-2008 AND SITE VISIT INFORMATION.

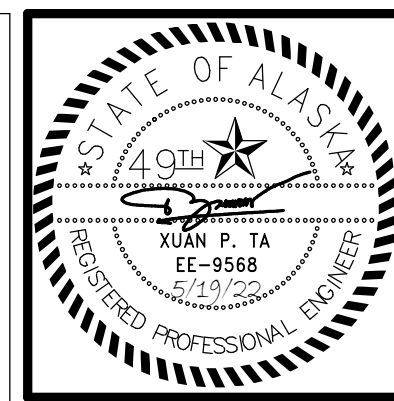
ELECTRICAL LOAD CALCULATION			
[1]	EXISTING PANEL '2W' 200A, 120/208V, 3-PHASE, 4-WIRE		58.3 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	-3.0	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	0.0	KVA
	NET CALCULATED LOAD		55.3 KVA
	NET CALCULATED LOAD		153.5 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[1]	EXISTING PANEL '2W2' 70A, 120/208V, 3-PHASE, 4-WIRE		13.8 KVA
	CALCULATED DEMAND LOAD		
LOAD REMOVED			
	APPLIANCE LOAD	-2.3	KVA
NEW LOAD ADDED			
	APPLIANCE LOAD	0.0	KVA
	NET CALCULATED LOAD		11.5 KVA
	NET CALCULATED LOAD IN AMPS		31.9 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

NOTES:
 [1] CALCULATED DEMAND FROM PCC III ORIGINAL CONSTRUCTION DRAWINGS DATED 3-17-2008 AND SITE VISIT INFORMATION.

ELECTRICAL LOAD CALCULATION			
[1]	EXISTING PANEL '3W' 200A, 120/208V, 3-PHASE, 4-WIRE		58.3 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	-3.0	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	0.0	KVA
	NET CALCULATED LOAD		55.3 KVA
	NET CALCULATED LOAD IN AMPS		153.4 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			
[1]	EXISTING PANEL '3W2' 70A, 120/208V, 3-PHASE, 4-WIRE		16.6 KVA
	CALCULATED DEMAND LOAD		
REMOVED LOADS (SEE SHEET E111)			
	APPLIANCE LOAD	-2.3	KVA
ADDED LOADS (SEE SHEET E603 AND PANEL SCHEDULES)			
	APPLIANCE LOAD	0.0	KVA
	NET CALCULATED LOAD		14.3 KVA
	NET CALCULATED LOAD IN AMPS		39.8 AMPS
EXISTING PANEL HAS ADEQUATE CAPACITY FOR EXISTING AND NEW LOADS			

NOTES:
 [1] CALCULATED DEMAND FROM PCC III ORIGINAL CONSTRUCTION DRAWINGS DATED 3-17-2008 AND SITE VISIT INFORMATION.





KPB ARCHITECTS
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 WWW.KPBARCHITECTS.COM
 (907) 274-7448 (907) 274-7407
 AC CORPORATION # 34552-D

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Invoicing: AEC05342

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508**

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 PANEL SCHEDULES - PCC
 II

SHEET NO.
E809

HALF-SCALE AT 11X17

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000 AND 9/3/2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
- B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
- C. NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING SWITCHBOARD, DISTRIBUTION AND PANEL BOARDS AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL."

PANEL '1E' (SECTION 1)															
MFR/MODEL: EATON CH TYPE PRL1A				VOLTS: 120/208V,3PH,4W			ENCLOSURE: NEMA 1			200 A					
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
a	1	1	20	RCPTS RM 1264	RECP	720	540		RECP	RCPTS RM 1219 WEST	20	1	2	a	
a	3	1	20	RCPTS RM 1265	RECP		720	900	RECP	RCPTS RM 1219 NORTH	20	1	4	a	
a	5	1	20	RCPTS RM 1266	RECP			720	1,000	MISC	FRIDGE 1219	20	1	6	a
a	7	1	20	RCPTS RM 1267 WEST, SOUTH	RECP	900	1,000		MISC	PYXIS 1219	20	1	8	a	
a	9	1	20	RCPTS RM 1267 EAST	RECP		900	1,000	MISC	FREEZER 1219	20	1	10	a	
a	11	1	20	RCPTS RM 1242	RECP			900	900	RECP	RCPTS RM 1222	20	1	12	a
a	13	1	20	RCPTS RM 1241	RECP	900	900		RECP	RCPTS RM 1223 SOUTH	20	1	14	a	
a	15	1	20	RCPTS RM 1240 SOUTH	RECP		900	900	RECP	RCPTS RM 1223 NORTH	20	1	16	a	
a	17	1	20	RCPTS RM 1240 NORTH	RECP			900	900	RECP	RCPTS RM 1224 SOUTH	20	1	18	a
a	19	1	20	RCPTS RM 1238	RECP	900	720		RECP	RCPTS RM 1224 NORTH	20	1	20	a	
a	21	1	20	RCPTS RM 1237 SOUTH	RECP		900	900	RECP	RCPTS RM 1211	20	1	22	a	
a	23	1	20	RCPTS RM 1237 NORTH	RECP			720	900	RECP	RCPTS RM 1212,1211	20	1	24	a
a	25	1	20	RCPTS RM 1236 WEST	RECP	720	360		RECP	RCPTS RM 1212 SOUTH	20	1	26	a	
a	27	1	20	RCPTS RM 1236 NORTH	RECP		900	900	RECP	RCPTS RM 1213	20	1	28	a	
a	29	1	20	RCPTS RM 1236 SOUTH	RECP			1,080	1,080	RECP	RCPTS RM 1214 EAST	20	1	30	a
a	31	1	20	RCPTS RM 1235	RECP	540	900		RECP	RCPTS RM 1214	20	1	32	a	
a	33	1	20	RCPTS RM 1233 S/W	RECP		900	900	RECP	RCPTS RM 1216	20	1	34	a	
a	35	1	20	RCPTS RM 1233 EAST	RECP			900	900	RECP	RCPTS RM 1216 NORTH	20	1	36	a
a	37	1	20	RCPTS RM 1232	RECP	720	1,000		MISC	FREEZER 1217	20	1	38	a	
a	39	1	20	RCPTS RM 1231	RECP		720	360	RECP	RCPTS RM 1217	20	1	40	a	
a	41	1	20	EXAM LIGHT 1231	LTG			900	360	RECP	RCPTS RM 1208	20	1	42	a
SECTION 1 V-A						10,820	11,800	12,160			34,780	VA			
SECTION 1 AMPS						90	98	101			97	A			

PANEL '1E' (SECTION 2)																
MFR/MODEL: EATON CH TYPE PRL1A				VOLTS: 120/208V,3PH,4W			ENCLOSURE: NEMA 1			200 A						
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE	SERVICE	AMPS	POLE	CIRC	NOTE		
						A	B	C								
c	43	1	20	BRK RM - REF CKT 1	MISC	1,200	900		RECP	RCPTS RM 1204	20	1	44	a		
b	45	1	20	BRK RM - ICE & WATER DISP.	MISC		1,020	540	MISC	P-TUBE STATION POWER E.	20	1	46	a		
d	47	1	20	SPARE					900	RECP	RCPTS RM 1206	20	1	48	a	
a	49	1	20	RCPTS RM 1257	RECP	540	720		RECP	RCPTS RM 1204	20	1	50	a		
a	51	1	20	RCPTS RM 1256	RECP		720	720	RECP	RCPTS RM 1208	20	1	52	a		
a	53	1	20	RCPTS RM 1255	RECP			540	900	RECP	RCPTS RM 1192	20	1	54	a	
a	55	1	20	RCPTS RM 1254	RECP	720	720		RECP	RCPTS RM 1196 SOUTH	20	1	56	a		
a	57	1	20	RCPTS RM 1253	RECP		540	900	RECP	RCPTS RM 1196 NORTH	20	1	58	a		
a	59	1	20	RCPTS RM 1252	RECP			720	540	RECP	RCPTS RM 1197	20	1	60	a	
a	61	1	-	SPACE			360		RECP	RCPTS RM 1198	20	1	62	a		
a	63	1	-	SPACE				540	RECP	RCPTS RM 1200	20	1	64	a		
a	65	1	20	RCPTS RM 1209	RECP			900	540	RECP	RCPTS RM 1104	20	1	66	a	
a	67	1	20	POWER DOOR 1118,1900	MISC	180	900		RECP	RCPTS RM 1194	20	1	68	a		
a	69	1	20	ELEVATOR PIT RCPTS	RECP		360	1,080	RECP	RCPTS RM 1191	20	1	70	a		
a	71	1	20	ELEVATOR SUMP	MISC			1,000	1,000	MISC	UNKNOWN	20	1	72	a	
a	73	1	20	P-TUBE STATION POWER	MISC	540	540		RECP	RCPTS RM 1105	20	1	74	a		
a	75	1	20	CUH-2	MOTR		510	180	MISC	POWER DOOR E. VESTIBULE	20	1	76	a		
b	77	1	20	BRK RM - TOASTER CKT 1	MISC			1,800	1,000	MISC	COPIER 1195	20	1	78	a	
a	79	3	70	PANEL '1E2'	FEDR	7,060	1,000		MISC	COPIER 1195	20	1	80	a		
a	81	3	70		FEDR			7,310		MISC	UNKNOWN	20	1	82	a	
a	83	3	70		FEDR			6,300	300	LTG	EXAM LIGHT 1236	20	1	84	a	
SECTION 2 V-A						15,380	14,420	16,440			46,240	VA				
SECTION 2 AMPS						128	120	137			128	A				
TOTAL V-A						26,200	26,220	28,600			81,020	VA				
TOTAL AMPS						218	219	238			225	A				
CONNECTED LOAD IN KVA (THIS PANEL):						1.20	45.18	0.51	0.13	13.46	0.00	0.00	0.00	60.4 KVA	168	A
CONNECTED LOAD IN KVA (BRANCH PANELS):						0.00	13.50	0.00	0.00	7.17	0.00	0.00	0.00	20.7 KVA	57	A
TOTAL CONNECTED LOAD IN KVA:						1.20	58.68	0.51	0.13	20.63	0.00	0.00	0.00	81.0 KVA	225	A
TOTAL DEMAND LOAD IN KVA:						1.50	34.34	0.51	0.13	20.63	0.00	0.00	0.00	57.1 KVA	159	A

- PANEL NOTES:
 a EXISTING LOAD TO REMAIN
 b NEW LOAD ON EXISTING SPARE BREAKER.
 c NEW LOAD ON EXISTING 5mA GFCI BREAKER IN PLACE.
 d DENOTE EXISTING LOAD HAS BEEN REMOVED. EXISTING BREAKER TO REMAIN AS "SPARE".

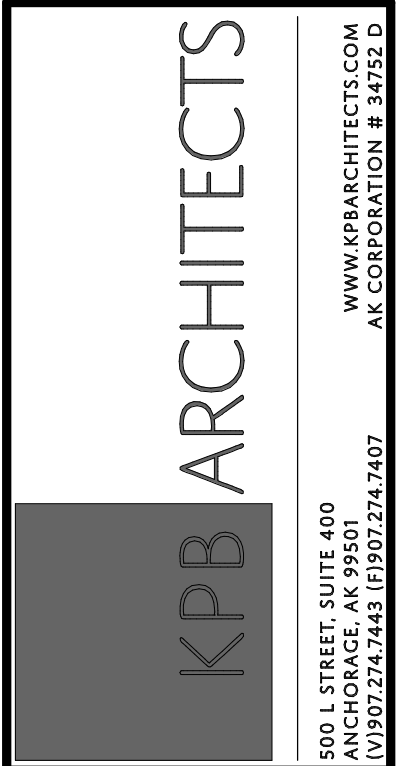
- PANEL OPTIONS:
 MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)
 PANEL WITH SUB-FEED LUGS

PANEL '1W2'																
MFR/MODEL: EATON CH TYPE PRL1A				VOLTS: 120/208V,3PH,4W			ENCLOSURE: NEMA 1			100 A						
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE	SERVICE	AMPS	POLE	CIRC	NOTE		
						A	B	C								
a	1	1	20	FIRE/SMOKE DAMPERS E.	MISC	300	900		RECP	WEST ICT MOD FURN SEC 1	20	1	2	a		
a	3	1	20	BUILDING CONTROL VAV E.	MISC		300	900	RECP	WEST ICT MOD FURN SEC 1	20	1	4	a		
a	5	1	20	RCPTS RM 1101 WEST	RECP			900	900	RECP	WEST ICT MOD FURN SEC 2	20	1	6	a	
a	7	1	20	WEST SNOW MELT INJ. PUMP	MISC	1130	900		RECP	WEST ICT MOD FURN SEC 2	20	1	8	a		
a	9	1	20	WEST ICT MOD FURN SEC 6	RECP		900	900	RECP	WEST ICT MOD FURN SEC 2	20	1	10	a		
a	11	1	20	WEST ICT MOD FURN SEC 6	RECP			900	900	RECP	WEST ICT MOD FURN SEC 3	20	1	12	a	
a	13	1	20	WEST ICT MOD FURN SEC 5	RECP	900	900		RECP	WEST ICT MOD FURN SEC 3	20	1	14	a		
a	15	1	20	WEST ICT MOD FURN SEC 5	RECP		900	900	RECP	WEST ICT MOD FURN SEC 4	20	1	16	a		
a	17	1	20	WEST ICT MOD FURN SEC 5	RECP			900	900	RECP	WEST ICT MOD FURN SEC 4	20	1	18	a	
a	19	1	20	BPS 1164	MISC	200	900		RECP	WEST ICT MOD FURN SEC 4	20	1	20	a		
a	21	1	20	TREADMILL 1 1262	MISC		1000	900	RECP	EVOTECH RM 1166	30	3	22	a		
a	23	1	20	TREADMILL 2 1262	MISC			1000	900	RECP	EVOTECH RM 1166	30	3	24	a	
a	25	1	20	TREADMILL 3 1262	MISC	1000	900		MISC	EVOTECH RM 1166	30	3	26	a		
a	27	1	20	BREAK RM W WALL RECP	RECP		360	1800	MISC	BRK RM - TOASTER CKT 2	20	1	28	b		
a	29	1	20	BREAK RM W WALL RECP	RECP			360	360	MISC	ACCESS CONTROL	20	1	30	a	
TOTAL V-A							8030	8860	8020			24,910	VA			
TOTAL AMPS							67	74	67			69	A			
A.I.C. RATING: 10,000																
CONNECTED LOAD IN KVA (THIS PANEL):						0.00	16.92	0.00	0.00	7.99	0.00	0.00	0.00	24.9 KVA	69	A
CONNECTED LOAD IN KVA (BRANCH PANELS):						0.00	16.92	0.00	0.00	7.99	0.00	0.00	0.00	24.9 KVA	69	A
TOTAL CONNECTED LOAD IN KVA:						0.00	13.46	0.00	0.00	7.99	0.00	0.00	0.00	21.5 KVA	60	A
DEMAND LOAD IN KVA:						0.00	13.46	0.00	0.00	7.99	0.00	0.00	0.00	21.5 KVA	60	A

- PANEL NOTES:
 a EXISTING LOAD TO REMAIN
 b PROVIDE NEW BREAKER IN SPACE SIZED AS SHOWN.

- PANEL OPTIONS:
 MAIN LUGS ONLY

PANEL '1E2'															
MFR/MODEL: EATON CH TYPE PRL1A				VOLTS: 120/208V,3PH,4W			ENCLOSURE: NEMA 1			100 A					
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
a	1	1	20	POWER SECURITY DOORS E.	MISC	500				SPARE	15	3	2		
a	3	1	20	FIRE/SMOKE DAMPERS E.	MISC		300				15	3	4		
a	5	1	20	BUILDING CONTROL VAV E.	MISC			300			15	3	6		
a	7	1	20	PT WAITING ANNCIATOR	MISC	300	900			RECP	EAST ICT MOD FURN SEC 1	20	2	8	a
a	9	1	20	EAST ICT MOD FURN SEC 4	RECP		900	900		RECP	EAST ICT MOD FURN SEC 1	20	2	10	a
a	11	1	20	EAST ICT MOD FURN SEC 4	RECP			900	900	RECP	EAST ICT MOD FURN SEC 2	20	2	12	a
a	13	1	20	EAST ICT MOD FURN SEC 4	RECP	900	900			RECP	EAST ICT MOD FURN SEC 2	20	2	14	a
a	15	1	20	EAST ICT MOD FURN SEC 6	RECP		900	900		RECP	EAST ICT MOD FURN SEC 2	20	2	16	a
a	17	1	20	EAST ICT MOD FURN SEC 6	RECP			900	900	RECP	EAST ICT MOD FURN SEC 3	20	2	18	a
a	19	1	20	EAST ICT MOD FURN SEC 5	RECP	900	900			RECP	EAST ICT MOD FURN SEC 3	20	2	20	a
a	21	1	20	EAST ICT MOD FURN SEC 5	RECP		900				SPACE	-	1	22	
a	23	1	20	EAST ICT MOD FURN SEC 5	RECP			900			SPACE	-	1	24	
a	25	1	20												



REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	M0256
DATE	5/20/22
DRAWN	KB
REVIEWED	XPT, TEH, JAM

SHEET NAME	PANEL SCHEDULES - PCC II
------------	--------------------------

SHEET NO.	E810
-----------	------

PANEL '2E' (SECTION 1)																			
MFR/MODEL: EATON CH TYPE PRL1A					VOLTS: 120/208V,3PH,4W					ENCLOSURE: NEMA 1					200 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE				
						A	B	C	TYPE	SERVICE	AMPS								
a	1	1	20	RCPTS RM 2264	RECP	720	540		RECP	RCPTS RM 2219	20	1	2	a					
a	3	1	20	RCPTS RM 2265	RECP		720	900	RECP	RCPTS RM 2219	20	1	4	a					
a	5	1	20	RCPTS RM 2266	RECP				MISC	FRIDGE 2219	20	1	6	a					
a	7	1	20	RCPTS RM 2267 S/W	RECP	900	1,000		MISC	PYXIS 2219	20	1	8	a					
a	9	1	20	RCPTS RM 2267 EAST	RECP		900	1,000	MISC	FREEZER 2219	20	1	10	a					
a	11	1	20	RCPTS RM 2242	RECP			900	900	RECP	RCPTS RM 2222	20	1	12	a				
a	13	1	20	RCPTS RM 2241	RECP	900	900		RECP	RCPTS RM 2223 SOUTH	20	1	14	a					
a	15	1	20	RCPTS RM 2240 SOUTH	RECP		900	900	RECP	RCPTS RM 2223 NORHT	20	1	16	a					
a	17	1	20	RCPTS RM 2240 NORTH	RECP			900	900	RECP	RCPTS RM 2224 SOUTH	20	1	18	a				
a	19	1	20	RCPTS RM 2238	RECP	900	720		RECP	RCPTS RM 2224 NORTH	20	1	20	a					
a	21	1	20	RCPTS RM 2237 SOUTH	RECP		900	900	RECP	RCPTS RM 2211	20	1	22	a					
a	23	1	20	RCPTS RM 2237 NORTH	RECP			720	900	RECP	RCPTS RM 2212 EAST	20	1	24	a				
a	25	1	20	RCPTS RM 2236 WEST	RECP	720	360		RECP	RCPTS RM 2212 SOUTH	20	1	26	a					
a	27	1	20	RCPTS RM 2236 NORTH	RECP		900	900	RECP	RCPTS RM 2213	20	1	28	a					
a	29	1	20	RCPTS RM 2236 SOUTH	RECP			1,080	1,080	RECP	RCPTS RM 2214 EAST	20	1	30	a				
a	31	1	20	RCPTS RM 2235	RECP	540	900		RECP	RCPTS RM 2214	20	1	32	a					
a	33	1	20	RCPTS RM 2233 WEST	RECP		900	900	RECP	RCPTS RM 2216 NORTH	20	1	34	a					
a	35	1	20	RCPTS RM 2233 EAST	RECP			900	900	RECP	RCPTS RM 2216 SOUTH	20	1	36	a				
a	37	1	20	RCPTS RM 2232	RECP	720	1,000		MISC	FREEZER 2217	20	1	38	a					
a	39	1	20	RCPTS RM 2231 WEST	RECP		720	360	RECP	RCPTS RM 2217	20	1	40	a					
a	41	1	20	RCPTS RM 2231 EAST	RECP			900	300	LTG	EXAM LIGHT 2236	20	1	42	a				
SECTION 1 V-A						10,820	11,800	12,100			34,720	VA							
SECTION 1 AMPS						90	98	101			96	A							

PANEL '2E' (SECTION 2)																			
MFR/MODEL: EATON CH TYPE PRL1A					VOLTS: 120/208V,3PH,4W					ENCLOSURE: NEMA 1					200 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE				
						A	B	C	TYPE	SERVICE	AMPS								
c	43	1	15	BRK RM - REF CKT 1	MISC	1,200	720		RECP	RCPTS RM 2204 N/W	20	1	44	a					
b	45	1	15	BRK RM - ICE & WATER DISP.	MISC		1,020	900	RECP	RCPTS RM 2204 S/E	20	1	46	a					
e	47	1	20	SPARE				1,080	RECP	RCPTS RM 2206	20	1	48	a					
a	49	1	20	RCPTS RM 2257	RECP	540	720		RECP	RCPTS RM 2208	20	1	50	a					
a	51	1	20	RCPTS RM 2256	RECP		720	720	RECP	RCPTS RM 2192 SOUTH	20	1	52	a					
a	53	1	20	RCPTS RM 2255	RECP			540	900	RECP	RCPTS RM 2192 WEST	20	1	54	a				
a	55	1	20	RCPTS RM 2254	RECP	720	720		RECP	RCPTS RM 2196 SOUTH	20	1	56	a					
a	57	1	20	RCPTS RM 2253	RECP		540	900	RECP	RCPTS RM 2196 NORTH	20	1	58	a					
a	59	1	20	RCPTS RM 2252	RECP			720	540	RECP	RCPTS RM 2197	20	1	60	a				
a	61	2	30	AC RM 2210	MISC		360		RECP	RCPTS RM 2198	20	1	62	a					
a	63	2	30	AA	MISC		540		RECP	RCPTS RM 2200	20	1	64	a					
a	65	1	20	SPACE				360	RECP	RCPTS RM 2104	20	1	66	a					
a	67	1	20	UNKNOWN			900		RECP	RCPTS RM 2194	20	1	68	a					
a	69	1	20	UNKNOWN				1,080	RECP	RCPTS RM 2191	20	1	70	a					
a	71	1	20	PT WAITING ANNUNCIATOR	MISC			500	900	RECP	RCPTS RM 2105	20	1	72	a				
a	73	1	20	SPARE COMM RM 2210					MISC	POWER DOOR BRIDGE LINK	20	1	74	a					
a	75	1	20	SPARE COMM RM 2210			180		MISC	COPIER 2195	20	1	76	a					
a	77	1	20	SPARE COMM RM 2210				1,000	MISC	COPIER 2195	20	1	78	a					
a	79	3	70	PANEL '2E2'	FEDR	6,440	1,000		MISC	COPIER 2195	20	1	80	a					
a	81	3	70	AAA	FEDR		4,950	1,080	RECP	RCPTS RM 2210	20	1	82	a					
a	83	3	70	AAA	FEDR			7,250	1,080	RECP	RCPTS RM 2210	20	1	84	a				
SECTION 2 V-A						13,320	12,630	14,870			40,820	VA							
SECTION 2 AMPS						111	105	124			113	A							
TOTAL V-A						24,140	24,430	26,970			75,540	VA							
TOTAL AMPS						201	204	225			210	A							
CONNECTED LOAD IN KVA (THIS PANEL):						0.30	47.70	0.00	0.00	8.90	0.00	0.00	0.00	56.9 KVA	158	A			
CONNECTED LOAD IN KVA (BRANCH PANELS):						0.00	13.50	0.50	0.13	4.64	0.00	0.00	0.00	18.6 KVA	52	A			
TOTAL CONNECTED LOAD IN KVA:						0.30	61.20	0.50	0.13	13.54	0.00	0.00	0.00	75.5 KVA	210	A			
TOTAL DEMAND LOAD IN KVA:						0.38	35.60	0.50	0.13	13.54	0.00	0.00	0.00	50.1 KVA	139	A			

PANEL NOTES:
a EXISTING LOAD TO REMAIN
b NEW LOAD ON EXISTING BREAKER.
c NEW LOAD ON EXISTING 5mA GFCI BREAKER.
d EXTEND EXISTING POWER DOOR BRIDGE LINK CIRCUIT WIRING TO CIRCUIT #65 INSTEAD OF CIRCUIT #76.
e DENOTE EXISTING LOAD HAS BEEN REMOVED. EXISTING BREAKER TO REMAIN AS "SPARE".

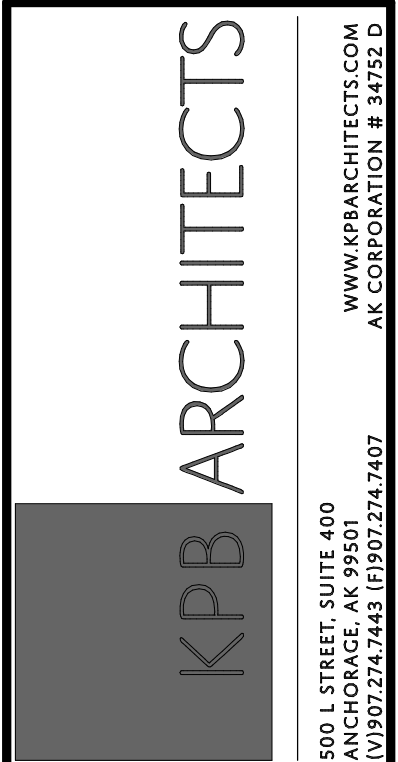
PANEL OPTIONS:
MAIN LUGS ONLY
PANEL WITH SUB-FEED LUGS

PANEL '2W2'																			
MFR/MODEL: EATON CH TYPE PRL1A					VOLTS: 120/208V,3PH,4W					ENCLOSURE: NEMA 1					100 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE				
						A	B	C	TYPE	SERVICE	AMPS								
a	1	1	20	FIRE/SMOKE DAMPERS	MISC	300	900		RECP	EAST ICT MOD FURN SEC 5	20	1	2	a					
a	3	1	20	BUILDING CONTROL VAV E.	MISC		300	900	RECP	EAST ICT MOD FURN SEC 5	20	1	4	a					
a	5	1	20	EAST ICT MOD FURN SEC 3	RECP			900	900	RECP	EAST ICT MOD FURN SEC 5	20	1	6	a				
a	7	1	20	EAST ICT MOD FURN SEC 3	RECP	900	900		RECP	EAST ICT MOD FURN SEC 6	20	1	8	a					
a	9	1	20	EAST ICT MOD FURN SEC 3	RECP		900	900	RECP	EAST ICT MOD FURN SEC 6	20	1	10	a					
a	11	1	20	EAST ICT MOD FURN SEC 1	RECP			900	900	RECP	EAST ICT MOD FURN SEC 4	20	1	12	a				
a	13	1	20	EAST ICT MOD FURN SEC 1	RECP	900	900		RECP	EAST ICT MOD FURN SEC 4	20	1	14	a					
a	15	1	-	SPACE						BRK RM - 2	20	2	16	a					
a	17	1	20	EAST ICT MOD FURN SEC 2	RECP			900		AA	20	2	18	a					
a	19	1	20	EAST ICT MOD FURN SEC 2	RECP	900				SPACE	-	1	20						
a	21	1	20	EAST ICT MOD FURN SEC 2	RECP		900			SPACE	-	1	22						
a	23	1	20	ROOM 2262 FLOOR RCPTS	RECP			900		SPACE	-	1	24						
a	25	1	-	SPACE						SPACE	-	1	26						
a	27	1	-	SPACE						SPACE	-	1	28						
a	29	1	-	SPACE						SPACE	-	1	30	a					
TOTAL V-A							5700	3900	6400			16,000	VA						
TOTAL AMPS						48	33	53			44	A							
A.I.C. RATING: 10,000																			
CONNECTED LOAD IN KVA (THIS PANEL):						0.00	14.40	0.00	0.00	1.60	0.00	0.00	0.00	16.0 KVA	44	A			
TOTAL CONNECTED LOAD IN KVA:						0.00	14.40	0.00	0.00	1.60	0.00	0.00	0.00	16.0 KVA	44	A			
DEMAND LOAD IN KVA:						0.00	12.20	0.00	0.00	1.60	0.00	0.00	0.00	13.8 KVA	38	A			

PANEL '2E2'																			
MFR/MODEL: EATON CH TYPE PRL1A					VOLTS: 120/208V,3PH,4W					ENCLOSURE: NEMA 1					100 A				
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			MTG: SURFACE			AMPS	POLE	CIRC	NOTE				
						A	B	C	TYPE	SERVICE	AMPS								
a	1	1	20	FIRE/SMOKE DAMPERS	MISC	300	500		MOTR	EF-4 COMM RM	20	1	2	a					
a	3	1	20	BUILDING CONTROL VAV E.	MISC		300	150	MISC	PAGING AMPLIFIER	20	1	4	a					
b	5	1	20	BRK RM-MICROWAVE DRAWR	MISC			950	500	MISC	AREA OF REFUGE COMM SYS	20	1	6	a				
a	7	3	20	EAST ICT MOD FURN SEC 2	RECP	900	900		RECP	EAST ICT MOD FURN SEC 4	20	3	8	a					
a	9	3	20	EAST ICT MOD FURN SEC 2	RECP		900	900	RECP	EAST ICT MOD FURN SEC 4	20	3	10	a					
a	11	3	20	EAST ICT MOD FURN SEC 2	RECP			900	900	RECP	EAST ICT MOD FURN SEC 4	20	3	12	a				
a	13	2	20	EAST ICT MOD FURN SEC 6	RECP	900	900		RECP	EAST ICT MOD FURN SEC 3	20	2	14	a					
a	15	2	20	EAST ICT MOD FURN SEC 6	RECP		900	900	RECP	EAST ICT MOD FURN SEC 3	20	2	16	a					
a	17	3	20	EAST ICT MOD FURN SEC 5	RECP			900	900	RECP	EAST ICT MOD FURN SEC 1	20	2	18	a				
a	19	3	20	EAST ICT MOD FURN SEC 5	RECP	900	900		RECP	EAST ICT MOD FURN SEC 1	20	2	20	a					
a	21	3	20	EAST ICT MOD FURN SEC 5	RECP		900		RECP	EAST ICT MOD FURN SEC 1	20	2	22	a					
a	23	1	-	SPACE						SPACE	-	1	24						
a	25	1	20	LIGHTING CONTROL PANEL	MISC	240				SPACE	-	1	26						
a	27	1	-	SPACE						SPACE	-	1	28						
a	29	1	-	SPACE						SPACE	-	1	30	a					
TOTAL V-A							6440	4950	6050			17,440	VA						
TOTAL AMPS						54	41	50			48	A							
A.I.C. RATING: 10,000																			
CONNECTED LOAD IN KVA (THIS PANEL):						0.00	13.50	0.50	0.13	3.44	0.00	0.00	0.00	17.4 KVA	48	A			
TOTAL CONNECTED LOAD IN KVA:						0.00	13.50	0.50	0.13	3.44	0.00	0.00	0.00	17.4 KVA	48	A			
DEMAND LOAD IN KVA:						0.00	11.75	0.50	0.13	3.44	0.00	0.00	0.00	15.8 KVA	44	A			

PANEL NOTES:
a EXISTING LOAD TO REMAIN
b PROVIDE NEW BREAKER IN SPACE SIZED AS SHOWN.

PANEL OPTIONS:
MAIN LUGS ONLY



REVISION SCHEDULE table with columns for #, DESCRIPTION, and DATE.

Job information table: JOB NO. M0256, DATE 5/20/22, DRAWN KB, REVIEWED XPT, TEH, JAM.

SHEET NAME: PANEL SCHEDULES - PCC II

SHEET NO. E811

HALF-SCALE AT 11X17

GENERAL NOTES:

- A. THE INFORMATION SHOWN ON THIS DRAWING IS TAKEN FROM CONSTRUCTION DRAWINGS DATED 12/13/2000 AND 9/3/2009 AS WELL AS A NON-DESTRUCTIVE WALK THROUGH OF THE FACILITY. THERE IS NO WARRANTY OR GUARANTEE AS TO THE ACCURACY OF THE INFORMATION SHOWN HERE-IN. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS SCHEDULED FOR DEMOLITION PRIOR TO START OF WORK.
B. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL SALVAGEABLE MATERIALS. THE CONTRACTOR SHALL DELIVER SALVAGED MATERIALS TO A WAREHOUSE AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL DISPOSE OF, OFF SITE, ALL UNWANTED MATERIALS.
C. NEW CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH AND LISTED FOR USE IN THE EXISTING SWITCHBOARD, DISTRIBUTION AND PANEL BOARDS AND SHALL HAVE A MINIMUM SHORT CIRCUIT AIC RATING TO MATCH THE LOWEST RATED EXISTING DEVICE IN THE PANEL.

PANEL '3E' (SECTION 1) table with columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, NOTE. Includes summary rows for SECTION 1 V-A and SECTION 1 AMPS.

PANEL '3E' (SECTION 2) table with columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, NOTE. Includes summary rows for SECTION 2 V-A and SECTION 2 AMPS.

Summary table for SECTION 1 and SECTION 2 with columns for LTG, RECP, MOTR, LG.MT, MISC, KIT, HEAT, SPEC, TOTAL, AMPS. Includes PANEL NOTES and PANEL OPTIONS.

PANEL '3W2' table with columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, NOTE. Includes summary rows for TOTAL V-A, TOTAL AMPS, and A.I.C. RATING.

Summary table for PANEL '3W2' with columns for LTG, RECP, MOTR, LG.MT, MISC, KIT, HEAT, SPEC, TOTAL, AMPS. Includes PANEL NOTES and PANEL OPTIONS.

PANEL '3E2' table with columns for NOTE, CIRC, POLE, AMPS, SERVICE, TYPE, A, B, C, TYPE, SERVICE, AMPS, POLE, CIRC, NOTE. Includes summary rows for TOTAL V-A, TOTAL AMPS, and A.I.C. RATING.

Summary table for PANEL '3E2' with columns for LTG, RECP, MOTR, LG.MT, MISC, KIT, HEAT, SPEC, TOTAL, AMPS. Includes PANEL NOTES and PANEL OPTIONS.

C:\Users\Kaylyn_Boydston\Desktop\Kaylyn_Files\Random\temp Revit folder\M0256-ESERIES-R21_kboydston.rvt



KPB ARCHITECTS
 WWW.KPBARCHITECTS.COM
 ANCHORAGE, AK 99501
 (907) 274-7448 (907) 274-7407

RISA Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 670 West Fireweed Lane, Suite 200
 Anchorage, AK 99503
 Phone (907) 276-0521
 Corporate Fax: (907) 276-0522

**SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SFC20-1051)**
 CONFORMED DOCUMENTS
 4510 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE	
#	DESCRIPTION

JOB NO. M0256
 DATE 5/20/22
 DRAWN KB
 REVIEWED XPT, TEH, JAM

SHEET NAME
 PANEL SCHEDULES - PCC
 II

SHEET NO.
E812

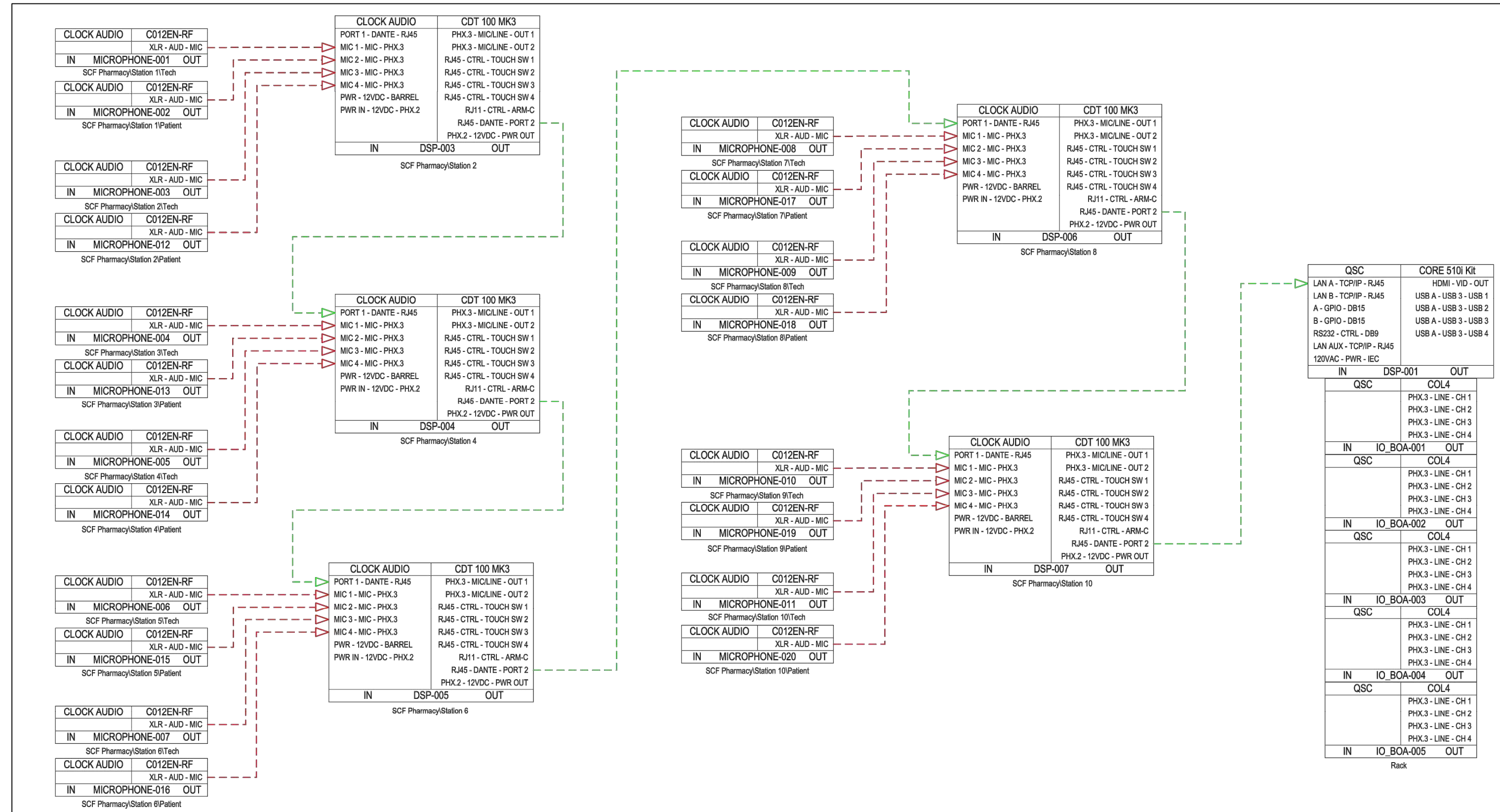
HALF-SCALE AT 11X17

(N) PANEL '1EA'															
MFR/MODEL: EATON CH PRL1A				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				200 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
	1	1	20	BRK RM - INSTAPOT 1	MISC	1000	2850		MISC	BRK RM - COFFE MAKER	30	2	2		
	3	1	20	BRK RM - CROCKPOT CKT 1	MISC		300	2850	MISC	BRK RM - MICROWAVE CKT 1	20	1	6		
	5	1	25	BRK RM - GARBAGE DISPOSAL	MOTR				MISC	BRK RM - MICROWAVE CKT 2	20	1	8		
	7	1	20	BRK RM - INSTAPOT 2	MISC	1000			MISC	BRK RM - CROCKPOT CKT 1	20	1	10		
a	9	1	20	BRK RM - REF CKT 2	MISC		1200	300	MISC	BRK RM - CROCKPOT CKT 2	20	1	12		
	11	1	20	BRK RM - CROCKPOT CKT 2	MISC			300	MISC	BRK RM - MICROWAVE CKT 2	20	1	14		
	13	1	20	SPARE						SPARE	20	1	16		
	15	1	20	BRK RM - CROCKPOT CKT 3	MISC		300			SPARE	20	1	18		
	17	1	20	SPARE						SPARE	20	1	20		
	19	1	20	SPARE						SPACE	-	1	22		
	21	1	20	SPARE						SPACE	-	1	24		
	23	1	20	SPARE						SPACE	-	1	26		
	25	1	-	SPACE						SPACE	-	1	28		
	27	1	-	SPACE						SPACE	-	1	30		
	29	1	-	SPACE						SPACE	-	1	32		
	31	1	-	SPACE						SPACE	-	1	34		
	33	1	-	SPACE						SPACE	-	1	36		
	35	1	-	SPACE						SPACE	-	1	38		
	37	1	-	SPACE						SPACE	-	1	40		
	39	1	-	SPACE						SPACE	-	1	42		
	41	1	-	SPACE						SPACE	-	1	42		
TOTAL V-A						4850	4950	4956	14,756 VA						
TOTAL AMPS						40	41	41	41 A						
A.I.C. RATING: 10,000															
CONNECTED LOAD IN KVA (THIS PANEL):						LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL	AMPS
TOTAL CONNECTED LOAD IN KVA:						0.00	0.00	1.66	0.41	13.10	0.00	0.00	0.00	14.8 KVA	41 A
DEMAND LOAD IN KVA:						0.00	0.00	1.66	0.41	13.10	0.00	0.00	0.00	14.8 KVA	41 A
PANEL NOTES:						PANEL OPTIONS:									
a PROVIDE 5 mA GFCI TYPE CIRCUIT BREAKER.						MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)									

(N) PANEL '3EA'															
MFR/MODEL: EATON CH PRL1A				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				200 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
	1	1	25	BRK RM - GARBAGE DISPOSAL	MOTR	1656	2850		MISC	BRK RM - COFFEE MAKER	30	2	2		
	3	1	20	BRK RM - MICROWAVE CKT 1	MISC			1500	2850	MISC	BRK RM - COMB MICROWAVE	20	1	6	
	5	1	20	BRK RM - MICROWAVE CKT 2	MISC				1500	1500	SPARE	20	1	8	
	7	1	20	BRK RM - CROCKPOT CKT 1	MISC	300					SPARE	20	1	10	
	9	1	20	BRK RM - CROCKPOT CKT 2	MISC		300				SPARE	20	1	12	
	11	1	20	BRK RM - CROCKPOT CKT 4	MISC			300	1200	MISC	BRK RM - REF CKT 2	20	1	12	
	13	1	20	BRK RM - INSTAPOT CKT 1	MISC	1000					SPARE	20	1	14	
	15	1	20	BRK RM - INSTAPOT CKT 2	MISC		1000				SPARE	20	1	16	
	17	1	20	BRK RM - CROCKPOT CKT 3	MISC			300			SPARE	20	1	18	
	19	1	20	SPARE							SPACE	-	1	20	
	21	1	20	SPARE							SPACE	-	1	22	
	23	1	20	SPARE							SPACE	-	1	24	
	25	1	-	SPACE							SPACE	-	1	26	
	27	1	-	SPACE							SPACE	-	1	28	
	29	1	-	SPACE							SPACE	-	1	30	
	31	1	-	SPACE							SPACE	-	1	32	
	33	1	-	SPACE							SPACE	-	1	34	
	35	1	-	SPACE							SPACE	-	1	36	
	37	1	-	SPACE							SPACE	-	1	38	
	39	1	-	SPACE							SPACE	-	1	40	
	41	1	-	SPACE							SPACE	-	1	42	
TOTAL V-A						5806	5650	4800	16,256 VA						
TOTAL AMPS						48	47	40	45 A						
A.I.C. RATING: 10,000															
CONNECTED LOAD IN KVA (THIS PANEL):						LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL	AMPS
TOTAL CONNECTED LOAD IN KVA:						0.00	0.00	1.66	0.41	14.60	0.00	0.00	0.00	16.3 KVA	45 A
DEMAND LOAD IN KVA:						0.00	0.00	1.66	0.41	14.60	0.00	0.00	0.00	16.3 KVA	45 A
PANEL NOTES:						PANEL OPTIONS:									
a PROVIDE 5 mA GFCI TYPE CIRCUIT BREAKER.						MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)									

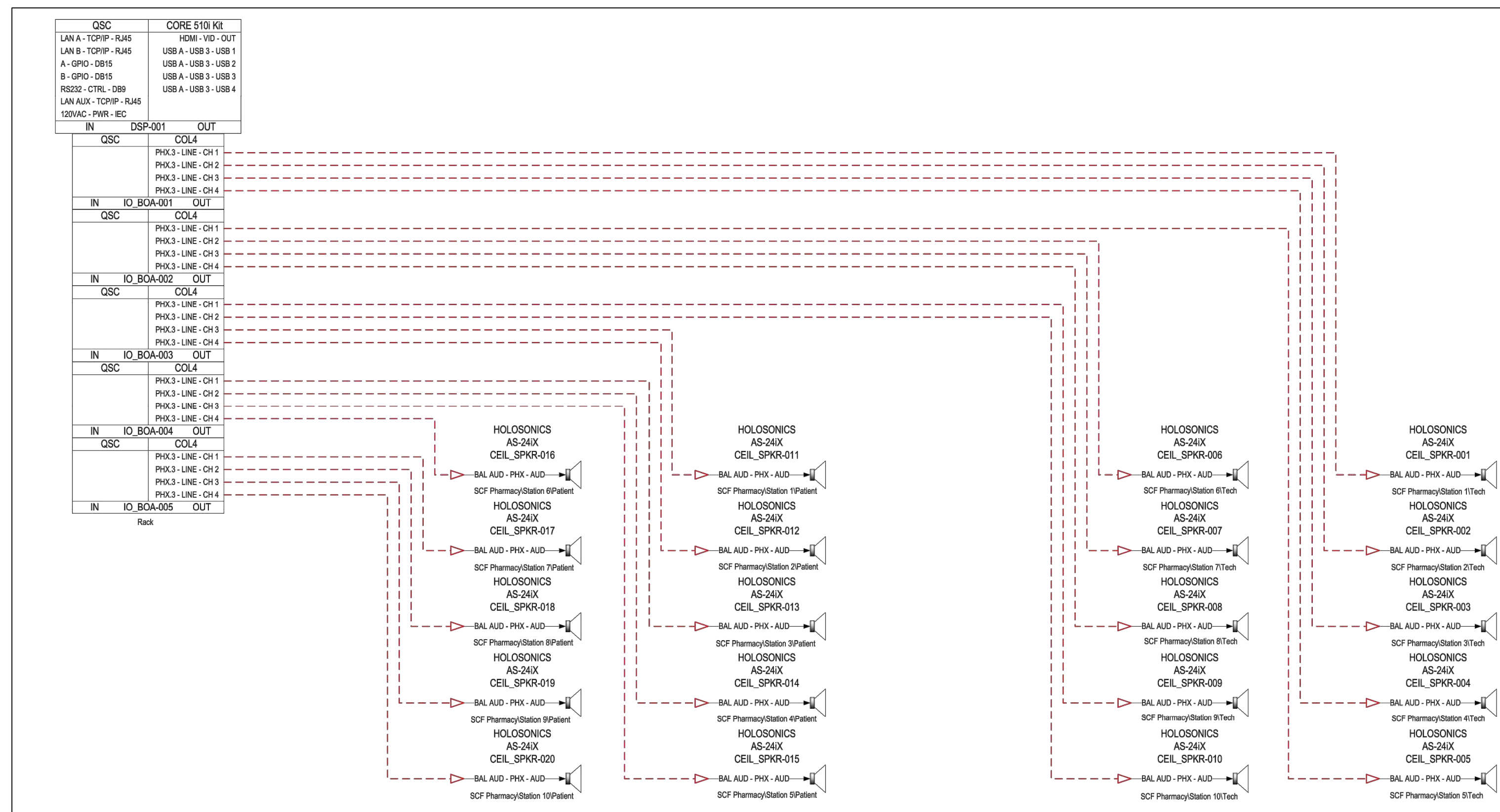
(N) PANEL '2EA'															
MFR/MODEL: EATON CH PRL1A				VOLTS: 120/208V,3PH,4W				ENCLOSURE: NEMA 1				200 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
	1	1	25	BRK RM - GARBAGE DISPOSAL	MOTR	1656	2850		MISC	BRK RM - COFFEE MAKER	30	2	2		
	3	1	20	BRK RM - MICROWAVE CKT 1	MISC		1500	2850	MISC	BRK RM - TOASTER CKT 1	20	1	6		
	5	1	20	BRK RM - MICROWAVE CKT 2	MISC			1500	1800	MISC	BRK RM - TOASTER CKT 2	20	1	10	
	7	1	20	BRK RM - CROCKPOT CKT 1	MISC	300					SPARE	20	1	12	
	9	1	20	BRK RM - INSTAPOT CKT 1	MISC		1000	300	MISC	BRK RM - CROCKPOT CKT 2	20	1	14		
	11	1	20	BRK RM - CROCKPOT CKT 4	MISC			300	1800	MISC	BRK RM - TOASTER CKT 2	20	1	16	
	13	1	20	BRK RM - INSTAPOT CKT 2	MISC	1000					SPARE	20	1	18	
	15	1	20	SPARE				300		MISC	BRK RM - CROCKPOT CKT 3	20	1	16	
	17	1	20	SPARE					1200	MISC	BRK RM - REF CKT 2	20	1	18	
	19	1	20	SPARE							SPACE	-	1	20	
	21	1	20	SPARE							SPACE	-	1	22	
	23	1	20	SPARE							SPACE	-	1	24	
	25	1	-	SPACE							SPACE	-	1	26	
	27	1	-	SPACE							SPACE	-	1	28	
	29	1	-	SPACE							SPACE	-	1	30	
	31	1	-	SPACE							SPACE	-	1	32	
	33	1	-	SPACE							SPACE	-	1	34	
	35	1	-	SPACE							SPACE	-	1	36	
	37	1	-	SPACE							SPACE	-	1	38	
	39	1	-	SPACE							SPACE	-	1	40	
	41	1	-	SPACE							SPACE	-	1	42	
TOTAL V-A						5806	5950	6600	18,356 VA						
TOTAL AMPS						48	50	55	51 A						
A.I.C. RATING: 10,000															
CONNECTED LOAD IN KVA (THIS PANEL):						LTG	RECP	MOTR	LG.MT	MISC	KIT	HEAT	SPEC	TOTAL	AMPS
TOTAL CONNECTED LOAD IN KVA:						0.00	0.00	1.66	0.41	16.70	0.00	0.00	0.00	18.4 KVA	51 A
DEMAND LOAD IN KVA:						0.00	0.00	1.66	0.41	16.70	0.00	0.00	0.00	18.4 KVA	51 A
PANEL NOTES:						PANEL OPTIONS:									
a PROVIDE 5 mA GFCI TYPE CIRCUIT BREAKER.						MAIN CIRCUIT BREAKER (SEE ONE-LINE FOR SIZE)									

DISTRIBUTION PANEL 'DPA'															
MFR/MODEL:				VOLTS: 277/480V,3PH,4W				ENCLOSURE: NEMA 1				225 A			
NOTE	CIRC	POLE	AMPS	SERVICE	TYPE	VOLT-AMPS			TYPE	SERVICE	AMPS	POLE	CIRC	NOTE	
						A	B	C							
a	3	*		TRANSFORMER '1EA'	FEDR	4850	5806		FEDR	TRANSFORMER '3EA'	*	3	a		
a	3	*	AAA		FEDR			4950	5650			*	3	a	
a	3	*	AAA		FEDR					4956	4800		3	a	
a	3	*		TRANSFORMER '2EA'	FEDR	5806							3		
a	3	*	AAA		FEDR			5950					3		
a	3	*	AAA		FEDR					6600			3		
	3	-		SPACE									3		
	3	-	AAA										3		
	3	-	AAA										3		
TOTAL V-A						16462	16550	16356	49,368 VA						
TOTAL AMPS						59	60	59	59 A						
AVAILABLE FAULT CURRENT : A AIC RATING:															
CONNECTED LOAD IN KVA (THIS PANEL):						LTG	REC	MOTR	LG MTR	MISC	KIT	HEAT	SPEC	TOTAL	AMPS
CONNECTED LOAD IN KVA (BRANCH PANELS):						0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 KVA	0 A
TOTAL CONNECTED LOAD IN KVA:						0.00	0.00	4.97	0.41	44.40	0.00	0.00	0.00	49.4 KVA	60 A
DEMAND LOAD IN KVA:						0.00	0.00	4.97	0.41	44.40	0.00	0.00	0.00	49.4 KVA	59 A
PANEL NOTES:						PANEL OPTIONS:									
a SEE ONE-LINE															



1 AV101 AV SCHEMATIC AUDIO IN

Scale: N/A



2 AV101 AV SCHEMATIC AUDIO OUT

Scale: N/A

GENERAL SHEET NOTES:

- MICROPHONES SPECIFIED ARE CLOCK AUDIO C012E-RF BOUNDARY STYLE CARDIOID MICROPHONES WITH CLOCK AUDIO TS005W HALO RINGS
- SEE MANUFACTURER'S USER GUIDE FOR INSTALLATION OF MICROPHONES AND HALO RINGS
- MUTE CONTROL SHALL FUNCTION AS A PRESS-TO-MUTE OR PRESS-TO-TALK
 - LED STATUS INDICATORS: RED FOR MUTED AND GREEN FOR ACTIVE
 - LED STATUS INDICATORS: BLUE TO BE RESERVED FOR INDICATING THE STATION IS NOT ACTIVE
- TECHNICIAN SIDE MICROPHONE SHALL PROVIDE MUTE CONTROL FOR BOTH MICROPHONES
- PATIENT SIDE HALO RINGS ARE PROVIDED TO SERVE AS A VISUAL INDICATOR FOR MICROPHONE STATUS
- MIC AUDIO TRANSPORTED OVER DANTE TO QSC DSP
 - DSP SPECIFIED IS THE QSC 510I WITH FIVE (5) ANALOG OUTPUT CARDS.
 - A 32X32 DANTE LICENSE IS REQUIRED
 - A UCI LICENSE IS REQUIRED
- ECHO CANCELLATION TO BE CONFIGURED ON QSC 510I TO PREVENT FEEDBACK
- SPEAKERS SPECIFIED ARE HOLOSONICS AUDIO SPOTLIGHT AS-24X
- EQUIPMENT RACK TO BE MOUNTED IN THE ELECTRICAL CLOSET
- HOLOSONIC AUDIO SPOTLIGHT ACCESSORIES FOR EACH SPEAKER:
 - PROVIDE CUSTOM FABRIC PRINT - ARCHITECT TO PROVIDE COLOR/GRAPHICS
 - PROVIDE MNTV-1 MOUNTING ARM IN WHITE COLOR



WWW.KPBARCHITECTS.COM
 500 L STREET, SUITE 400
 ANCHORAGE, AK 99501
 (907) 249-1440 (907) 249-1407
 A/C CORPORATION # 4456210

SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 BID DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

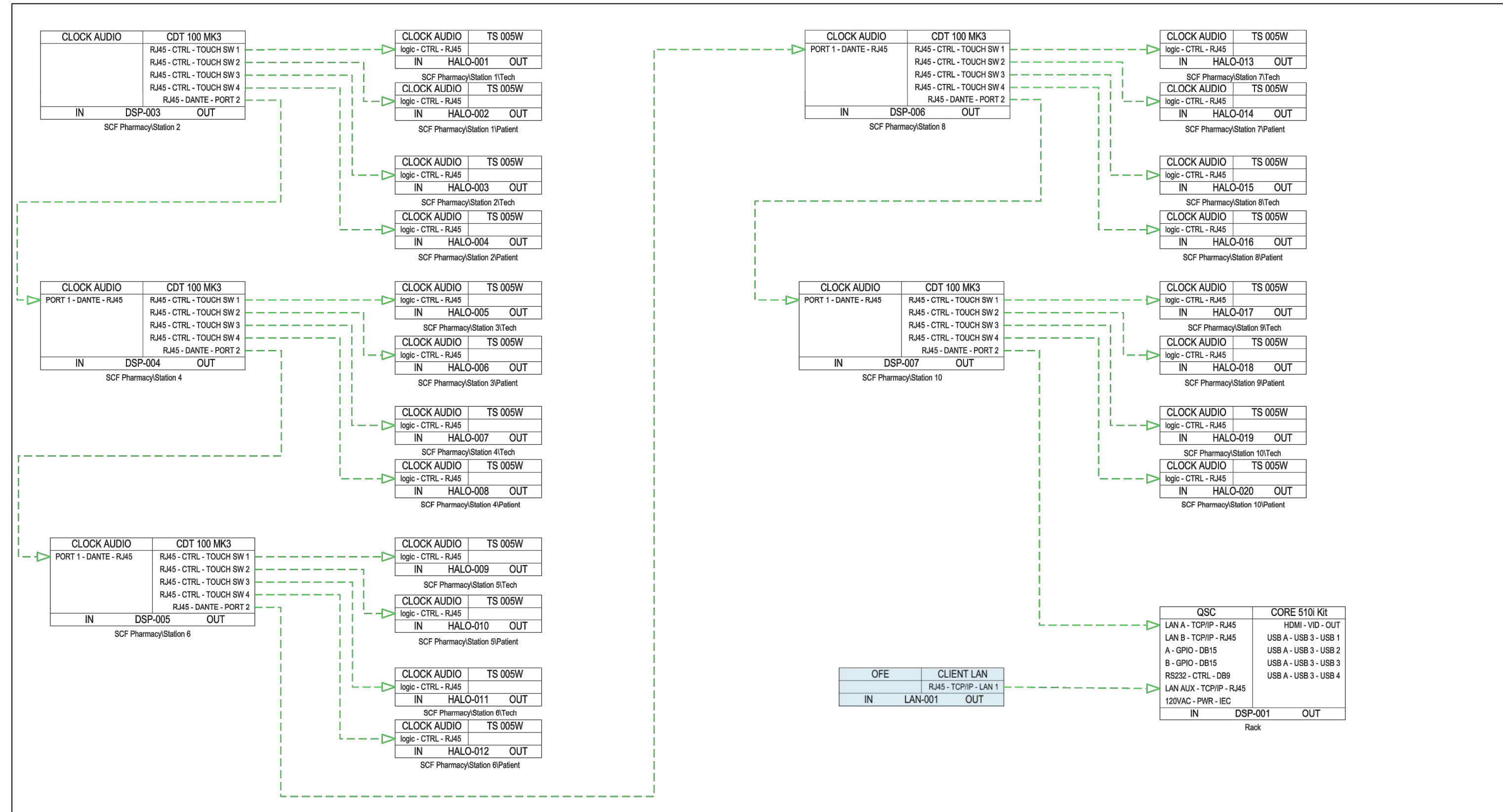
REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	5/20/22
DRAWN	MK
REVIEWED	JB

SHEET NAME
 AV SCHEMATIC - AUDIO IN
 AND AUDIO OUT

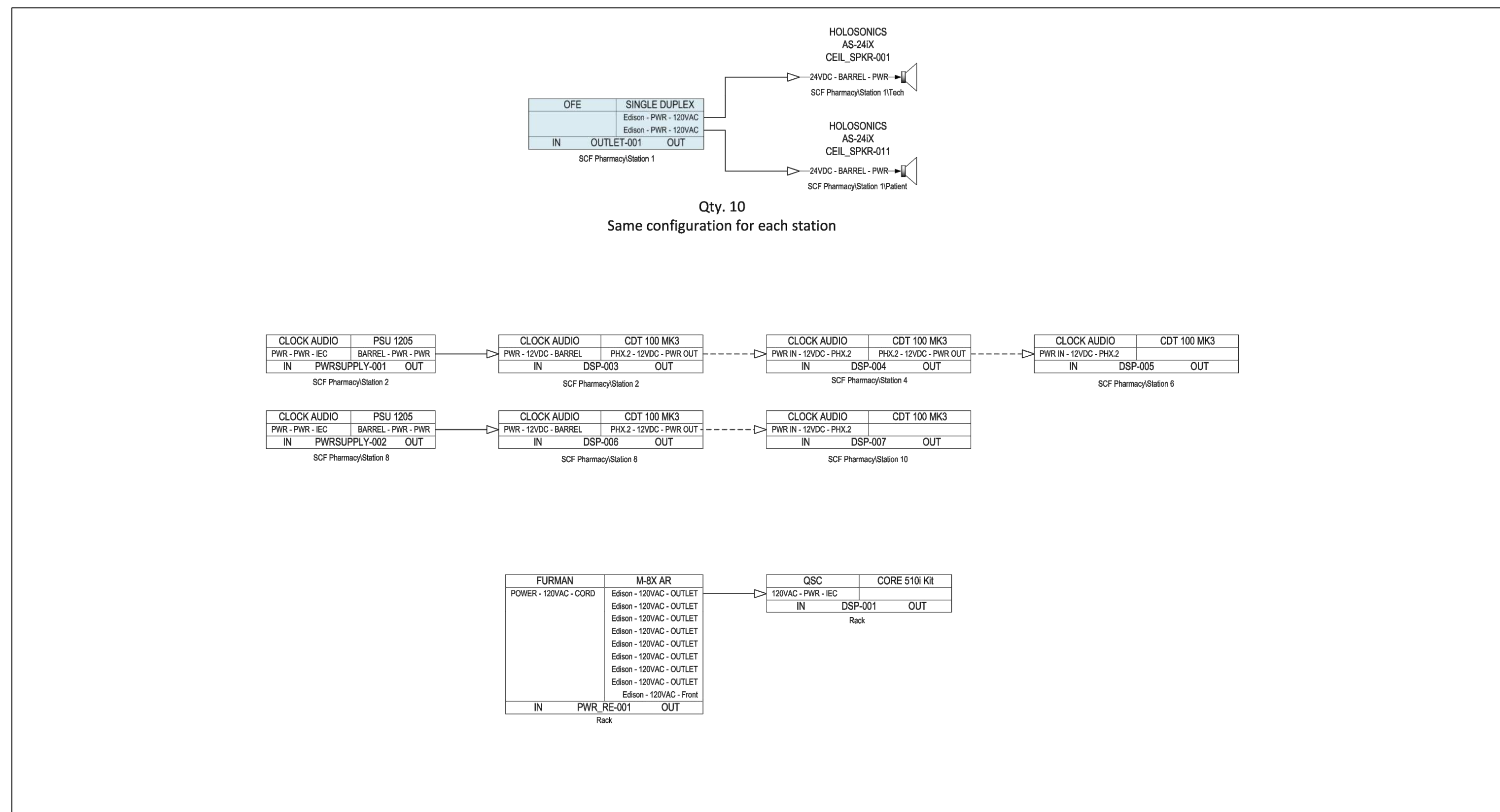
SHEET NO.
AV101

HALF-SCALE AT 11X17



1 AV SCHEMATIC CONTROL / NETWORK

Scale: N/A

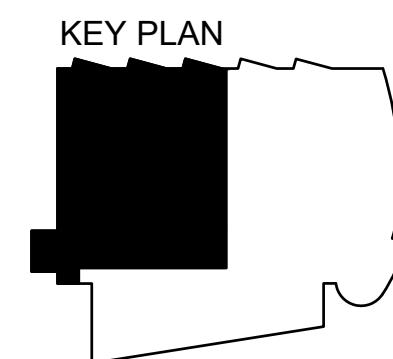


2 AV SCHEMATIC POWER

Scale: N/A

GENERAL SHEET NOTES:

1. MICROPHONES SPECIFIED ARE CLOCK AUDIO C012E-RF BOUNDARY STYLE CARDIOID MICROPHONES WITH CLOCK AUDIO TS005W HALO RINGS
2. SEE MANUFACTURER'S USER GUIDE FOR INSTALLATION OF MICROPHONES AND HALO RINGS
3. MUTE CONTROL SHALL FUNCTION AS A PRESS-TO-MUTE OR PRESS-TO-TALK
 - 3.1. LED STATUS INDICATORS: RED FOR MUTED AND GREEN FOR ACTIVE
 - 3.2. LED STATUS INDICATORS: BLUE TO BE RESERVED FOR INDICATING THE STATION IS NOT ACTIVE
4. TECHNICIAN SIDE MICROPHONE SHALL PROVIDE MUTE CONTROL FOR BOTH MICROPHONES
5. PATIENT SIDE HALO RINGS ARE PROVIDED TO SERVE AS A VISUAL INDICATOR FOR MICROPHONE STATUS
6. MIC AUDIO TRANSPORTED OVER DANTE TO QSC DSP
7. DSP SPECIFIED IS THE QSC 510I WITH FIVE (5) ANALOG OUTPUT CARDS.
 - 7.1. A 32X32 DANTE LICENSE IS REQUIRED
 - 7.2. A UCI LICENSE IS REQUIRED
8. ECHO CANCELLATION TO BE CONFIGURED ON QSC 510I TO PREVENT FEEDBACK
9. SPEAKERS SPECIFIED ARE HOLOSONICS AUDIO SPOTLIGHT AS-24IX
10. EQUIPMENT RACK TO BE MOUNTED IN THE ELECTRICAL CLOSET



SOUTHCENTRAL FOUNDATION
 PCC II WEST EXPANSION &
 RENOVATION (SCF20-1051)
 BID DOCUMENTS
 4320 DIPLOMACY DRIVE ANCHORAGE, AK 99508

REVISION SCHEDULE		
#	DESCRIPTION	DATE

JOB NO.	20064.01
DATE	5/20/22
DRAWN	MK
REVIEWED	JB

SHEET NAME
 AV SCHEMATIC - CONTROL / NETWORK AND POWER

SHEET NO.
AV102