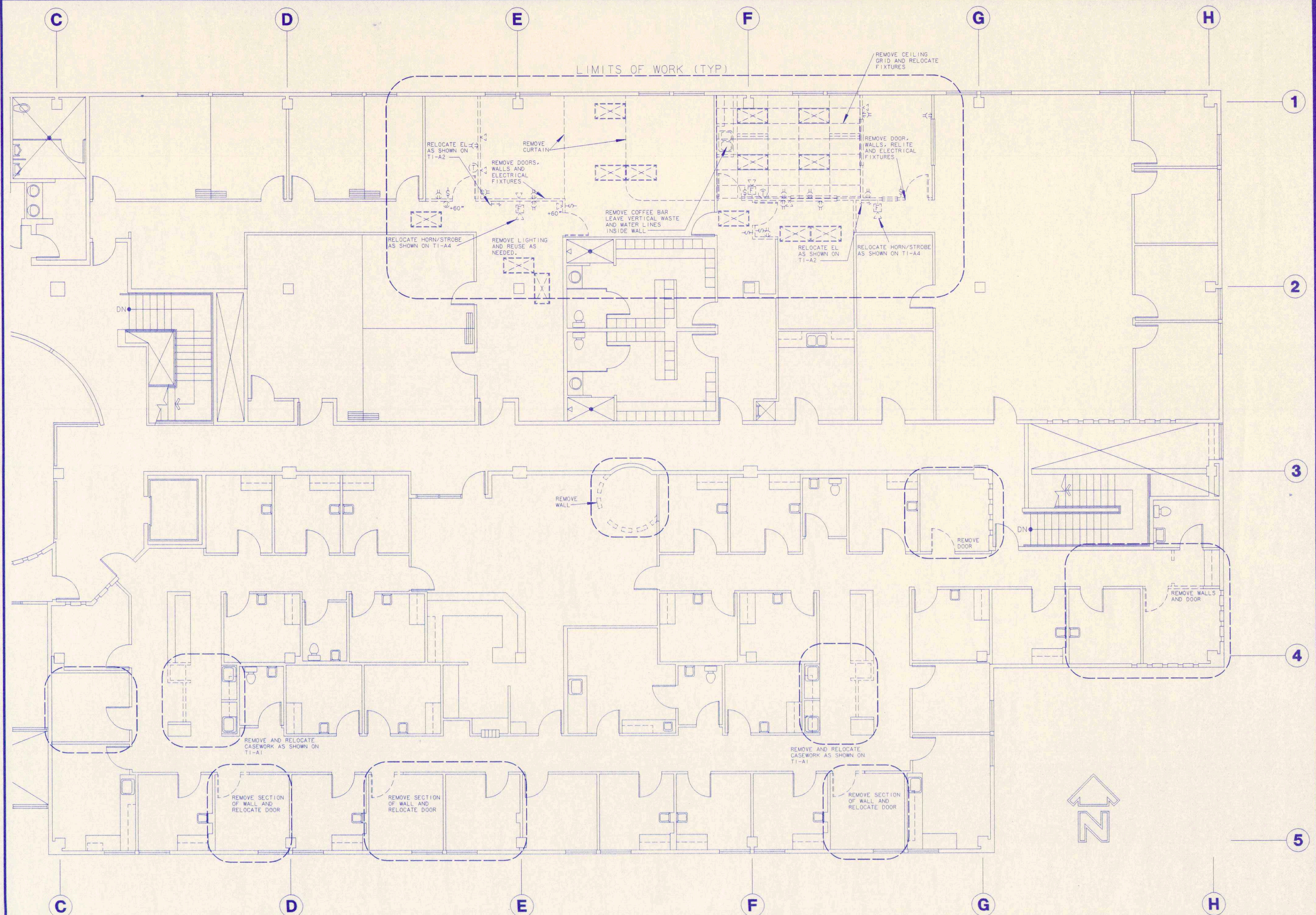


NOTES

- 3. BRUSHED STAINLESS STEEL PULLS
 - 4. GROMMETS: 2 INCH INSIDE DIAMETER, VINYL WITH WIRE CLAMP. COLOR TO COMPLEMENT ADJACENT SURFACE MATERIAL.
 - D. COLORS: MATCH EXISTING.
- DIVISION 7: NOT USED
- DIVISION 8: WINDOWS AND DOORS
1. DOOR FRAMES:
 1. 18 GAUGE WELDED HOLLOW METAL FRAMES.
 2. USE "TIMLEY" IF EXISTING ARE RE-USED.
 2. DOOR TYPES: ALSO SEE DRAWINGS
INTERIOR, SOLID CORE WOOD. STAIN GRADE OAK VENEER. MATCH EXISTING. 20 MINUTE LABEL, EVEN IF NOT IN 20 MINUTE ASSEMBLY.
 3. HARDWARE:
BEST BRAND, H SERIES. LEVER. MATCH EXISTING FINISH.
 4. KEYING: COORDINATE WITH OWNER AND TENANT.
- DIVISION 9: FINISHES
1. METAL FRAMING SYSTEMS: (ALSO SEE WALL TYPES)
 - A. MATERIALS:
 1. METAL STUDS: GALVANIZED 25 GAUGE UNO, 3-5/8 METAL STUDS AT MAXIMUM 2-0 OC. (GYPSUM ASSOCIATION NUMBER WP-1200.)
 - B. INSTALLATION:
 1. PROVIDE APPROXIMATELY 45 DEGREE, METAL STUD, DIAGONAL BRACE FROM TOP OF WALL TO STRUCTURE ABOVE WHERE LENGTH OF UNSUPPORTED WALL SECTION EXCEEDS 12-0 FEET. LOCATE BRACES AT MAXIMUM 8-0 OC.
 2. ATTACH METAL STUD WALLS TO CONC FLOORS WITH "HILT" 1/4 SHOT ANCHORS AT 4-0 OC.
 3. SCREW ATTACH TO SUSPENDED CEILING GRID AT 4-0 OC.
 4. CONSTRUCT WALLS SO FINISHES ALIGN OR ARE CENTERED ON WINDOW MULLIONS WHERE NOT DIMENSIONED.
 5. FURR TO MINIMUM SIZE TO COVER STRUCTURAL ELEMENTS AND PLUMBING.
 6. PROVIDE FULL-HEIGHT, DOUBLE STUDS AT JAMBS. PROVIDE FULL WIDTH STUD AT HEADERS.
 2. GYPSUM BOARD:
 - A. MATERIAL:
 1. 5/8 THICK, TYPE 'X'.
 2. GALVANIZED ACCESSORIES, INCLUDING BUT NOT LIMITED TO 'L' METAL AND CORNER BEADS.
 - B. INSTALLATION:
 1. SCREW ATTACH ALL GYPSUM BOARD.
 2. FINISH WALLS TERMINATING AT THE SUSPENDED CEILING AND AT WINDOW MULLIONS WITH 'L' METAL. EXTEND WALL FINISH TO GRID LEVEL. DO NOT LEAVE REVEAL BETWEEN GRID AND TOP OF WALL.
 3. AT MULLIONS, PAINT EXPOSED END STUD TO MATCH MULLION.
 4. TAPE AND PROVIDE THREE COAT FINISH OF ALL JOINTS AND REPAIRS.
 5. 'LIGHT ORANGE PEEL' TEXTURE.
 6. WHERE APPLICABLE, FIRE TAPE ONLY ABOVE SUSPENDED CEILING.
 3. PAINT:
 - A. SCOPE OF PAINTING:
 1. PAINT OR RE-PAINT ALL GYPSUM BOARD.
 2. FINISH NEW AND RE-FINISH DAMAGED WOOD DOORS AND WOODWORK.
 3. PAINT OR RE-PAINT ALL STEEL DOOR AND WINDOW FRAMES.
 - B. MATERIALS:
 1. GYPSUM BOARD, PAINT FINISH:
ONE COAT PRIMER SEALER AND TWO COATS LATEX EGGSHELL AT NEW WORK; TWO COATS LATEX EGGSHELL AT REPAINTED AREAS.
 2. GYPSUM BOARD, TO RECEIVE WALL COVERINGS:
LATEX SEALER SPECIFICALLY DESIGNED FOR WALL COVERING WALL PREPARATION.
 3. INTERIOR WOOD DOORS, STAINED:
SEAL, SAND, STAIN AND (4) COATS OF LACQUER. (FINISH OR REFINISH DOORS TO MATCH EXISTING.)
 4. INTERIOR WOOD TRIM, STAINED:
FINISH OR REFINISH TO MATCH STAINED DOORS.
 5. METALS:
ONE COAT PRIMER AND TWO COATS ALKYD SATIN ENAMEL FOR NEW ITEMS, ONE COAT ALKYD SATIN ENAMEL OVER EXISTING ITEMS. OMIT PRIMER AT FACTORY PRIMED ITEMS.
 6. FULLER OBRIEN OR EQUAL.
 - C. INSTALLATION:
 1. POST ALL REQUIRED WARNING SIGNS AND PROVIDE MATERIAL DATA SHEETS TO THE OWNER FOR THEIR FILES.
 2. IN OCCUPIED SPACES OR SPACES WITH COMMON ATMOSPHERES WITH OCCUPIED SPACES, PAINT ONLY AFTER NORMAL BUSINESS HOURS AND STOP PAINTING AND VENTILATE SUITE FOR FOUR HOURS PRIOR TO RE-OCCUPANCY.
 3. USE PRODUCTS WITH NO VOLATILE ORGANIC COMPOUNDS (VOC).
 4. ALL THE ABOVE NOTWITHSTANDING, PAINT AT TIMES PERMITTED BY THE MANAGER.
 5. COLORS BY TENANT AND MANAGER.
 6. RE-PAINT ENTIRE LENGTH OF WALL WHERE PAINTING OCCURS. DO NOT SPOT PAINT.
 7. SPRAY APPLY ALL PAINT APPLIED TO METALS. DO NOT BRUSH APPLY. DO NOT RE-PAINT PREFINISHED DOOR FRAMES.
 4. FLOORS:
 - A. RESILIENT FLOORING: (REPLACE FLOORING IN OFFICES WHICH ARE BEING CONVERTED TO EXAM ROOMS)
'ARMSTRONG' SHEET VINYL 'CLASSIC CORLON'. VERIFY COLOR BY TENANT AND MANAGER. ALTERNATE: MATCH EXISTING.

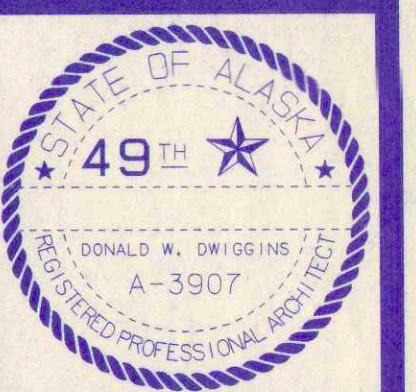
- B. CARPET:
COMMERCIAL GRADE, DIRECT GLUE DOWN, LEVEL LOOP, 28 OUNCE FACE WEIGHT WITH UNITARY BACKING, 12 FOOT WIDE BROADLOOM, ANTI-STATIC, ANTI FUNGUS, 10-YEAR WEAR GUARANTEE, 100% NYLON, FLAME SPREAD 25, CLASS A. SELECTIONS WILL BE MADE FROM OR EQUAL LINES SUBMITTED BY SUCCESSFUL BIDDER. PATTERN AND COLOR BY OWNER OR TENANT.
 - C. INSTALLATION:
 1. PROVIDE RUBBER REDUCER STRIPS AT TRANSITIONS. COLOR BY TENANT AND MANAGER.
 2. USE 'EARTH FRIENDLY' ADHESIVES, ROBERTS OR EQUAL.
 5. BASE:
 - 4 INCH HIGH, RUBBER, ROPPE, BURKE OR EQUAL.
 6. CEILINGS:
 - A. MATERIALS:
 1. SUSPENDED ACOUSTIC CEILING IS EXISTING, SUSPENDED AT 8-5 AFF.
 2. GRID: 15/16 WIDE, PRE-FINISHED T-BAR, WHITE, NON-RATED, 24x48 UNO.
 3. TILE: 24x48, NON-RATED, ACOUSTIC, WHITE, FIGURED, MATCH EXISTING.
 - B. INSTALLATION:
 1. INSTALL SUSPENDED CEILING IN ACCORDANCE WITH UBC CHAPTER 25, AND UBC STANDARD 25-2 (SEISMIC BRACING).
 7. SOUND CONTROL: SEE WALL TYPES
 - A. PROVIDE FULL-THICK, FRICTION-FIT FIBERGLASS BATT INSULATION IN ALL NEW, FULL-HEIGHT WALLS AND DEMISING WALLS WHICH DO NOT ALREADY CONTAIN INSULATION.
 - B. LAY FRICTION-FIT FIBERGLASS BATTS ON TOP OF SUSPENDED CEILING FOR TWO FEET EACH SIDE OF NEW FULL-HEIGHT WALLS AND EXISTING DEMISING WALLS. DO NOT USE FOIL OR PAPER FACED BATTS. OMIT BATTS AT LIGHTING FIXTURES.
 - C. SILICONE SEAL ALL JOINTS OF WALLS INTERSECTING WINDOW MULLIONS.
 8. WALL COVERINGS: NIC
- DIVISION 10: SPECIALTIES
1. FIRE EXTINGUISHER(S): EXISTING. NO CHANGE.
 2. TOILET ROOM ACCESSORIES:
MATCH EXISTING IN EXAM ROOMS
 3. SIGNAGE: NIC
 4. KNOX BOX: EXISTING. NO CHANGE.
- DIVISIONS 11-14: NOT USED
- DIVISION 15: MECHANICAL AND PLUMBING
1. GENERAL:
 - A. THE SCOPE OF MECHANICAL (HEATING, VENTILATING AND AIR CONDITIONAL/HVAC) AND PLUMBING WORK FOR THIS PROJECT IS MINOR. IT IS ASSUMED THAT NO DRAWINGS SHALL BE REQUIRED BY THE MOA. IF DRAWINGS ARE MANDATED BY THE MOA, THE MECHANICAL AND PLUMBING DESIGN(S) SHALL BE PROVIDED BY THE CONTRACTOR ON A DESIGN BUILD BASIS. REQUIRED DRAWINGS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF ALASKA. SUBMIT DRAWINGS TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
 - B. MECHANICAL EQUIPMENT, DIFFUSERS, CONTROLS, ETC., IF SHOWN ON THE ARCHITECTURAL DRAWINGS, ARE EXISTING AND ARE DONE SO FOR CONVENIENCE ONLY. REFER TO MECHANICAL SHOP OR DESIGN/BUILD DRAWINGS FOR DETAILED INFORMATION.
 2. HVAC:
 - A. ALL HVAC WORK SHALL BE IN ACCORDANCE WITH THE UNIFORM MECHANICAL CODE AS AMENDED BY THE MUNICIPALITY OF ANCHORAGE.
 - B. MODIFY EXISTING MECHANICAL SYSTEM TO PROVIDE VENTILATION AND AIR CONDITIONING TO ALL SPACES. SYSTEM SHALL BE CAPABLE OF MAINTAINING A RANGE OF TEMPERATURE BETWEEN 68 & 74 DEGREES FAHRENHEIT WITH OUTSIDE TEMPERATURES RANGING FROM -30F TO +80F.
 - C. ADD OR RELOCATE THERMOSTATS TO PROVIDE COOLING CONTROL TO EACH SEPARATE PERIMETER ZONE.
 3. PLUMBING:
 - A. GENERAL:
 1. THE SCOPE OF PLUMBING WORK IS TO ADD NEW SINKS IN EXAM ROOMS. IT IS ASSUMED THAT PLUMBING EXISTS IN EACH LOCATION.
 2. ALL PLUMBING WORK SHALL BE IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE AS AMENDED BY THE MUNICIPALITY OF ANCHORAGE.
 3. MODIFY EXISTING PLUMBING SYSTEM TO ACCOMMODATE NEW PLUMBING CONFIGURATION. TIE TO EXISTING PLUMBING STACKS AND VENTS.
 4. PROVIDE ALL NEW PIPE, FITTINGS & FIXTURES UNO.
 - B. FIXTURES: MATCH EXISTING
 - C. INSTALLATION:
 1. PROVIDE HOT AND COLD WATER TO ALL SINKS.
 2. INSULATE EXPOSED HOT WATER AND WASTE PIPING AT ACCESSIBLE SINKS. (SEE DIVISION 10.)
 4. SPRINKLERS:
 - A. RE-CONFIGURE EXISTING SPRINKLER SYSTEM AND ADD OR RELOCATE HEADS AS REQUIRED FOR NEW WALL CONFIGURATION.
 - B. SPRINKLER SYSTEM MODIFICATIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR
 - C. SPRINKLERS, IF SHOWN ON THE ARCHITECTURAL DRAWINGS, ARE EXISTING AND ARE DONE SO FOR CONVENIENCE ONLY. REFER TO CONTRACTOR'S DRAWINGS.



DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

- D. TEST AND PROVIDE REPORT SHOWING NO DEFICIENCIES TO MOA AND OWNER AT COMPLETION OF WORK.
- E. PROVIDE OWNER WITH AS-BUILT DRAWING(S) OF FINAL INSTALLATION.
- DIVISION 16: ELECTRICAL
1. GENERAL:
 - A. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE AS AMENDED BY THE MUNICIPALITY OF ANCHORAGE.
 - B. THE ARCHITECTURAL DRAWINGS DESCRIBE THE LOCATION AND TYPE OF DEVICES AND FIXTURES AS THE SCOPE OF ELECTRICAL WORK FOR THIS PROJECT IS MINOR (PER ALASKA STATUTE 08.48.341). THE ARCHITECTURAL FLOOR PLAN SHOWS DEVICES THAT ARE 'NEW ONLY' AS A CONVENIENCE TO THE CONTRACTOR. THE 'ALL ELECTRICAL' PLANS SHOWS NEW AND PROPOSED DEVICES. SINCE THE AREA OF WORK WAS OCCUPIED WHEN THE EXISTING DEVICES WERE AS-BUILT, IT MAY NOT HAVE BEEN POSSIBLE TO CONFIRM THAT ALL PREVIOUSLY EXISTING DEVICES STILL EXIST AND THAT PROPOSED NEW DEVICES ARE ACTUALLY NECESSARY. THE EXACT SCOPE OF WORK SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
 - C. THE NUMBER OF ELECTRICAL DEVICES BEING ADDED IS APPROXIMATELY THE SAME AS THE NUMBER PREVIOUSLY INSTALLED SO THE NET INCREASE TO THE ELECTRICAL LOAD IS NEGLIGIBLE. AS SUCH, THE CONTRACTOR SHALL ASSUME THAT NO ADDITIONAL DRAWINGS SHALL BE REQUIRED BY THE MOA. DESPITE THE MINOR NATURE OF THE WORK, DRAWINGS MAY STILL BE REQUIRED BY THE MOA. IF THIS OCCURS, THE ELECTRICAL DESIGN SHALL BE PROVIDED BY THE CONTRACTOR ON A DIRECT COST BASIS TO THE OWNER. REQUIRED DRAWINGS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF ALASKA. SUBMIT DRAWINGS TO THE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
 - D. NEW AND RELOCATED FIXTURES ON CEILING PLAN ARE SHOWN SHADED. OTHERS ARE EXISTING.
 2. SCOPE OF WORK:
 - A. MODIFY EXISTING ELECTRICAL SYSTEM TO PROVIDE POWER AND LIGHTING AS SHOWN ON PLANS. NOTE: ALL SERVICE EQUIPMENT, INCLUDING PANELBOARDS ARE EXISTING AND ARE TO REMAIN AND BE REUSED.
 - B. ALL TELEPHONE AND DATA CABLING, CONNECTORS AND COVER PLATES AND INSTALLATION IS THE RESPONSIBILITY OF TENANT. THE CONTRACTOR IS ONLY RESPONSIBLE FOR PROVIDING EMPTY CONDUITS AND JUNCTION BOXES AS INDICATED ON THE PLAN. ELECTRICAL WORK FOR WORK STATIONS PROVIDED BY TENANT IS LIMITED TO ROUGH-IN OF BOXES IN WALLS. AFTER RELOCATION OF SYSTEMS FURNITURE, TENANT MAY CONTRACT WITH THE ELECTRICAL CONTRACTOR TO CONNECT AND WIRE FURNISHINGS; THIS WORK WILL BE DONE UNDER A SEPARATE AGREEMENT WITH TENANT.
 3. MATERIALS:
 - A. PROVIDE ALL NEW ELECTRICAL DEVICES, FIXTURES, WIRING, TRIM, ETC. EXCEPT:
 1. RE-USE ELECTRICAL PANELS, BOXES AND CONDUIT, IF PRACTICAL.
 2. CLEAN, RE-LAMP AND RE-USE LIGHT FIXTURES.
 - B. MATCH COLOR OF EXISTING DEVICES AND COVER PLATES.
 4. INSTALLATION:
 - A. RECONNECT EXISTING EQUIPMENT TO BE REUSED.
 - B. RE-CIRCUIT AS NECESSARY FOR NEW ITEMS AND TO MAINTAIN REMAINING ITEMS OPERATIONAL.
 - C. PROVIDE SEISMIC BRACING FOR ALL FIXTURES, EXISTING, NEW AND RELOCATED.
 - D. TERMINATE DATA AND PHONE CONDUITS IN A 90 DEGREE BEND ABOVE THE SUSPENDED CEILING, 'FACTORY END UP'. CABLING, CONNECTORS AND COVER PLATES SHALL BE PROVIDED BY THE TENANT.
 - E. ADJUST FIRE ALARMS, EMERGENCY LIGHTS AND NIGHT LIGHTS AS DICTATED BY NEW WALL ARRANGEMENT.
 5. FIXTURES:
 - A. 24x48, 277 VOLT, 3-TUBE FLUORESCENT TROUFFER. MATCH EXISTING.
 - X. EXIT SIGN: ILLUMINATED, LED, CEILING OR WALL MOUNTED PER LEGEND, WITH ARROWS AS APPROPRIATE. MATCH EXISTING.
 - EL. EMERGENCY LIGHT: DUAL HEAD, WALL OR CEILING PACK PER LEGEND, WITH TRICKLE CHARGE ON STANDARD LIGHTING CIRCUIT. MATCH EXISTING.
 - NL. NIGHT LIGHT (TO REMAIN ON AT ALL TIMES)
 6. SWITCHING:
 - A. INDIVIDUALLY SWITCH EACH ROOM OR WORK AREA UNO. (WIRING MAY NOT BE SHOWN).
 - B. RELOCATE SWITCHES AS NEEDED TO ACCOMMODATE NEW WALL LAYOUT.
 7. FIRE PROTECTION:
 - A. ADD OR RELOCATE FIRE ALARM HORNS AND PULL STATIONS AS REQUIRED. TIE TO FIRE ALARM CONTROL PANEL.
 - B. PROVIDE A CURRENT SERVICE REPORT FOR EACH FIRE SYSTEM IN THE BUILDING. ALL DEFICIENCIES MUST BE CORRECTED PRIOR TO CALLING FOR CERTIFICATE OF OCCUPANCY.



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DEMOLITION PLAN & NOTES
 REMODELED OFFICES FOR:
SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER FLOOR 2
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

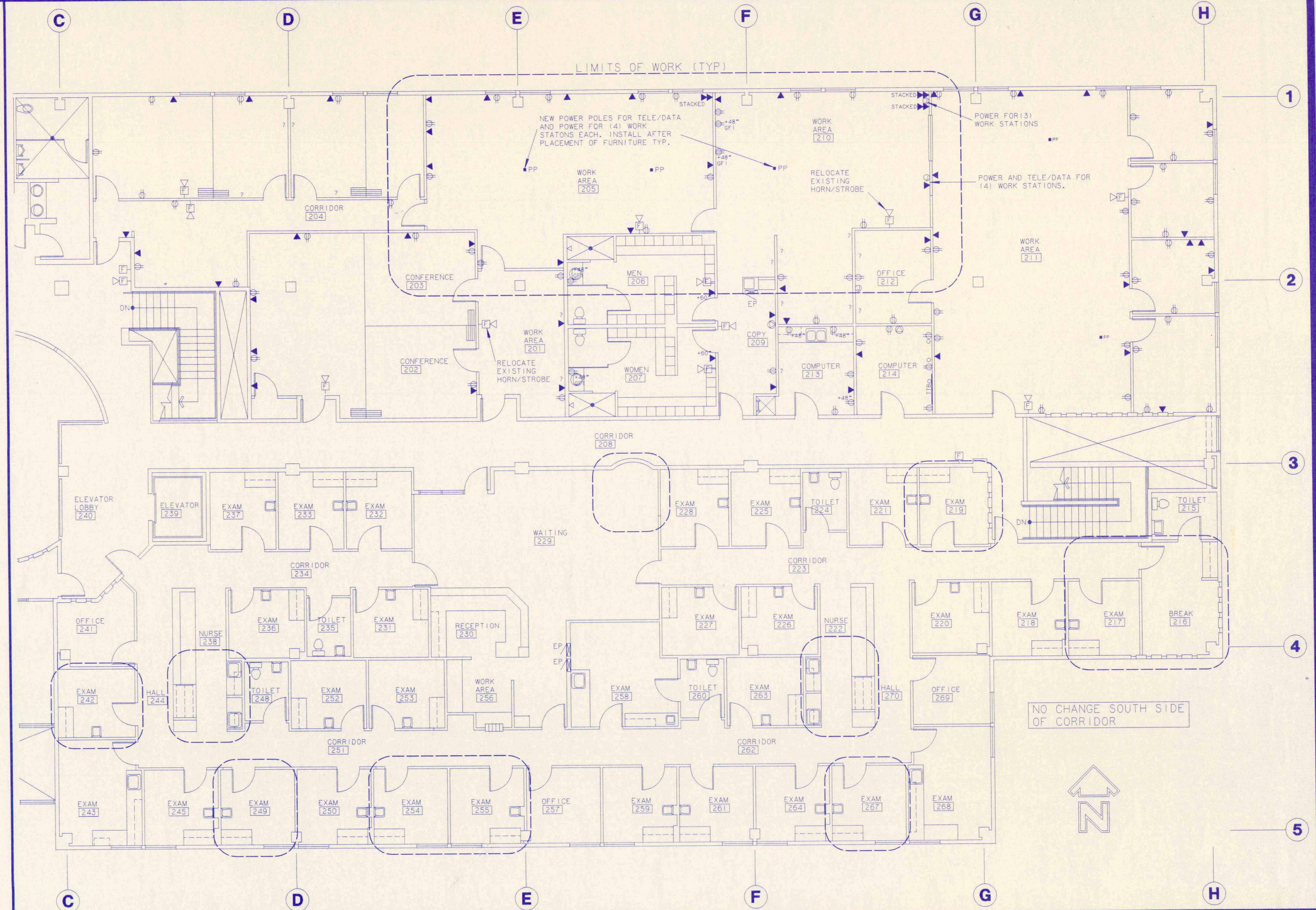
JOB NUMBER	WORK ORDER
98026	990818
DRAWN	BY
09/10/99	CWR
REVISED	

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 1401 West 34th Ave. Anchorage, Alaska 99503 (907)274-6613

FLOOR 2

TI A-3

NOTES



'ALL ELECTRICAL' PLAN

NOTE: ALL ELECTRICAL IS SHOWN. SEE DRAWING TI-A1 FOR 'NEW ONLY' ELECTRICAL PLAN.

SCALE: 1/8" = 1'-0"



CIRI

'ALL ELECTRICAL' PLAN & NOTES
 REMODELED OFFICES FOR:
SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER FLOOR 2
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER 98026	WORK ORDER 990818
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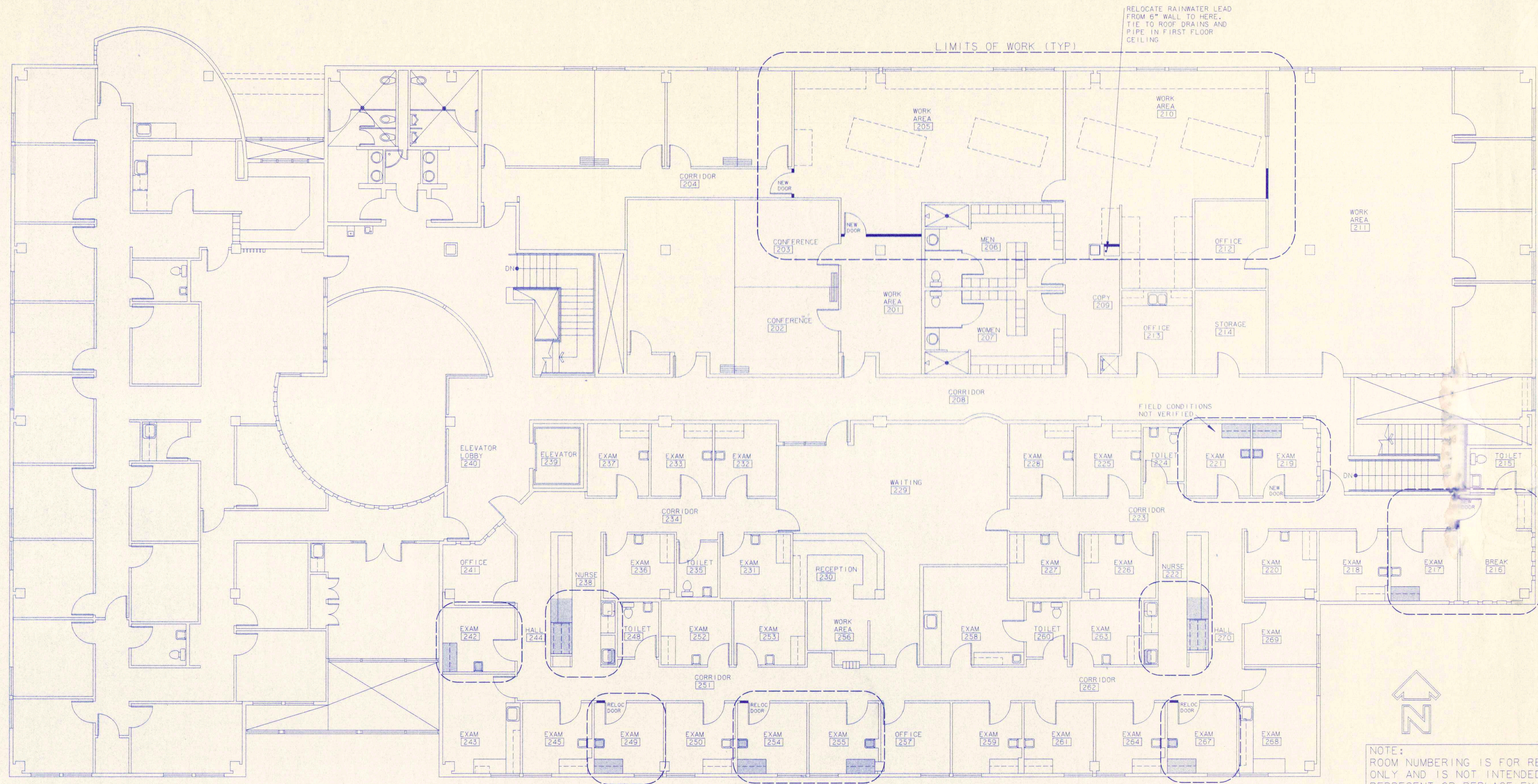
FLOOR 2
TI A-4

NOTES ON FURNISHINGS AND ROOM NUMBERING

1. DASHED LINES INDICATE PROBABLE WORK AREAS, SHELVING OR EQUIPMENT PROVIDED BY TENANT. EXACT LAYOUT TO BE DETERMINED BY TENANT.
2. FURNISHINGS, IF SHOWN, ARE FOR ILLUSTRATING THE USE OF THE SPACE. ALL FURNITURE SHALL BE PROVIDED BY THE TENANT.
3. ONLY CASEWORK SHOWN SHADED IS INCLUDED IN THE TENANT IMPROVEMENTS FOR THIS PROPOSED SPACE PLAN.
4. ROOM NUMBERS ARE FOR REFERENCE THIS PROJECT ONLY AND DO NOT NECESSARILY CORRESPOND TO BUILDING NUMBERING SYSTEM.

APPROVED BY:

SIGNED _____
 BY (PRINTED NAME) _____
 SCF PRIMARY CARE CENTER
 DATE _____



NOTE:
 ROOM NUMBERING IS FOR REFERENCE ONLY AND IS NOT INTENDED TO REPRESENT OR REPLACE EXISTING DESIGNATIONS.



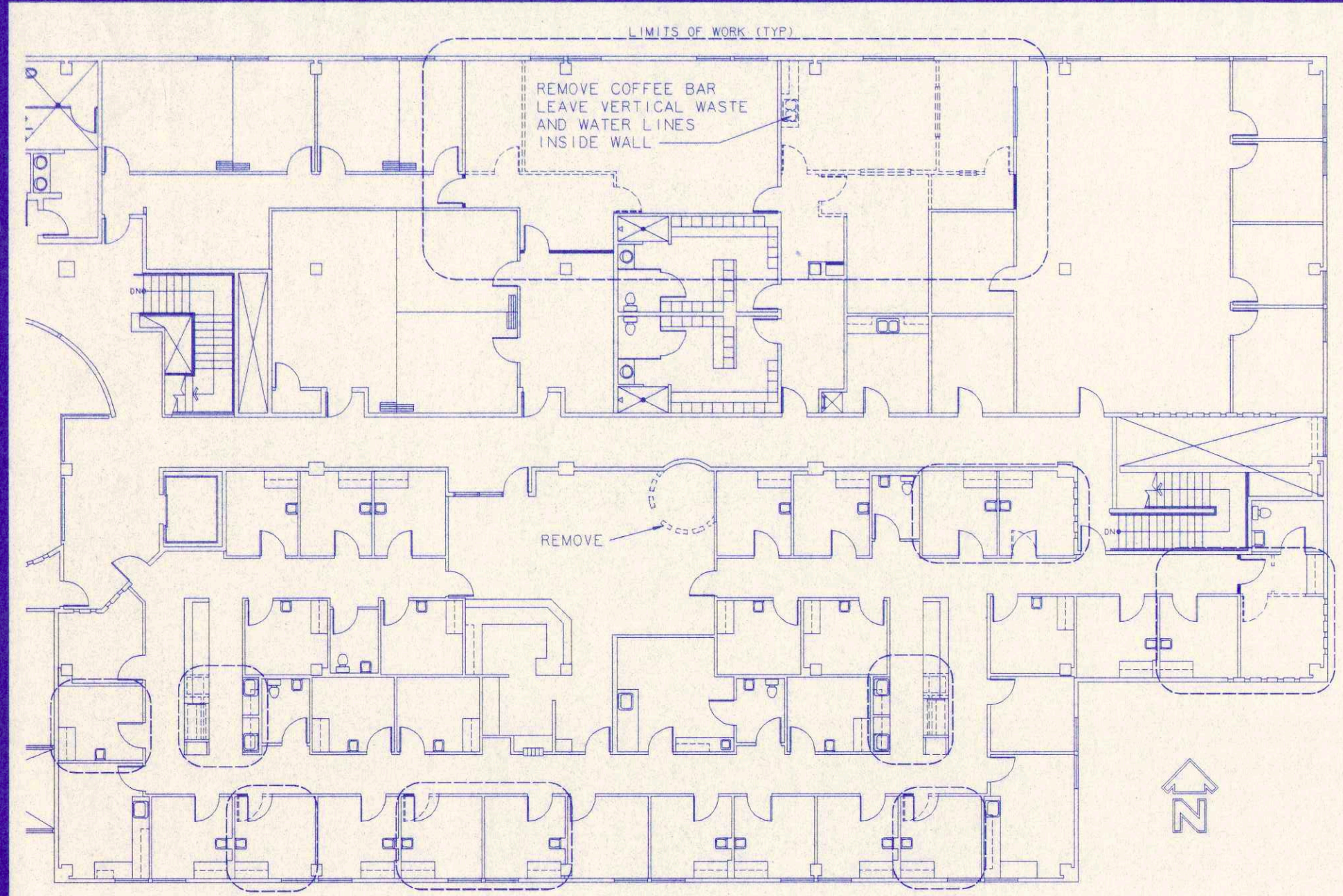
SCHEMATIC FLOOR PLAN
 NEW OFFICES FOR:
SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER FLOOR 2
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER	98026	WORK ORDER	990818
DRAWN	08/26/1999	BY	CWR
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**NEW OFFICES FOR:
 SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER, FLOOR 2**

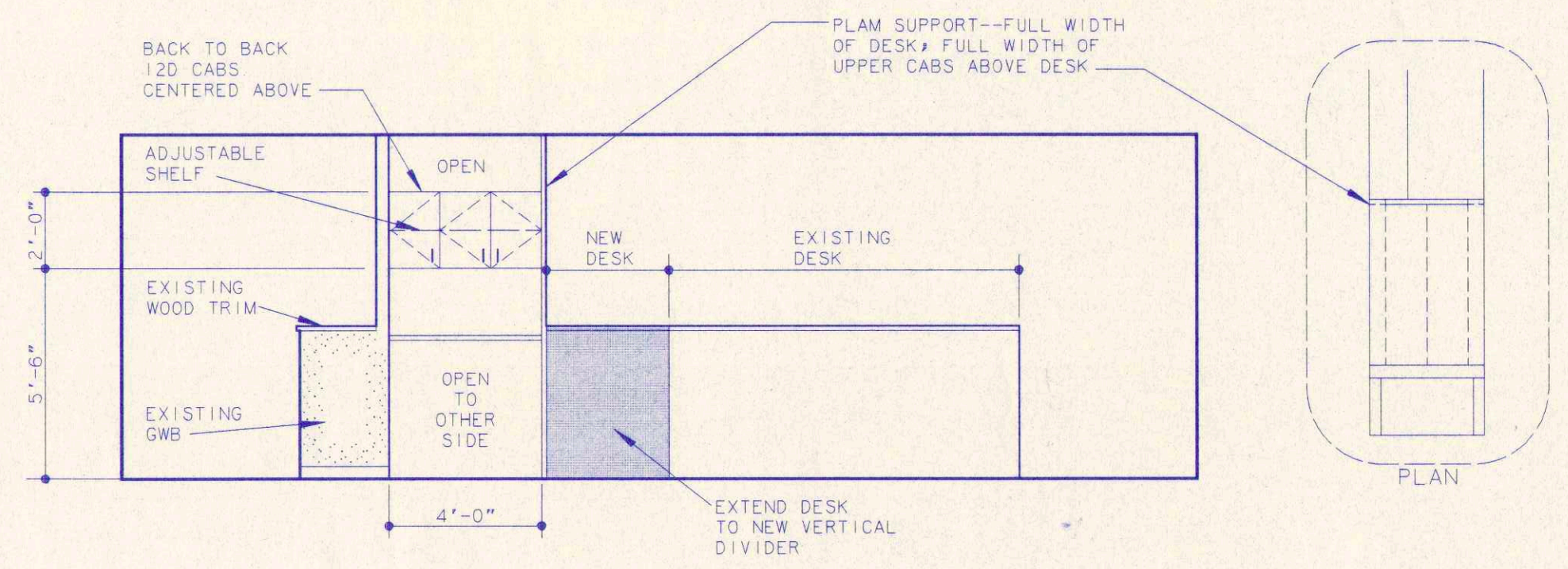
FLOOR PLAN

SCALE:
 1/8"=1'-0"



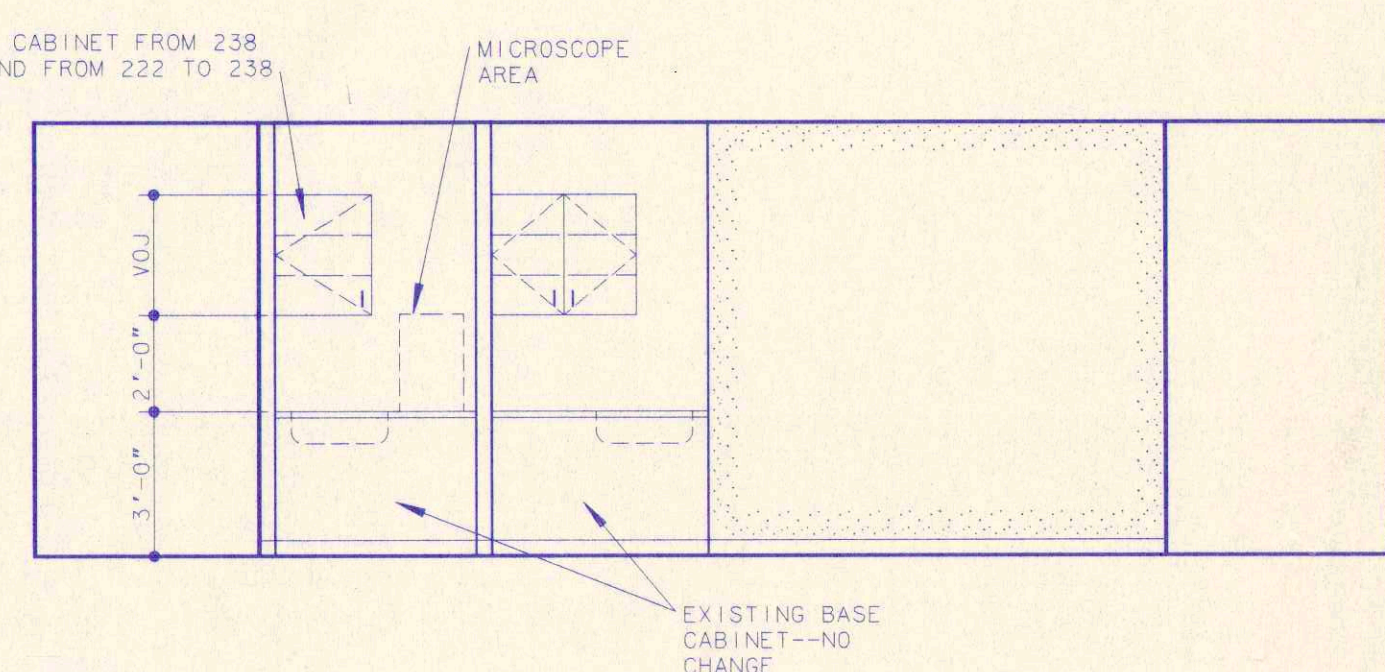
DEMOLITION & NEW PLAN

SCALE:
 1/16"=1'-0"



ELEVATION--EAST 244 & WEST 270

SCALE:
 1/4"=1'-0"



ELEVATION--EAST 238 & WEST 222

SCALE:
 1/4"=1'-0"

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FLOOR 2

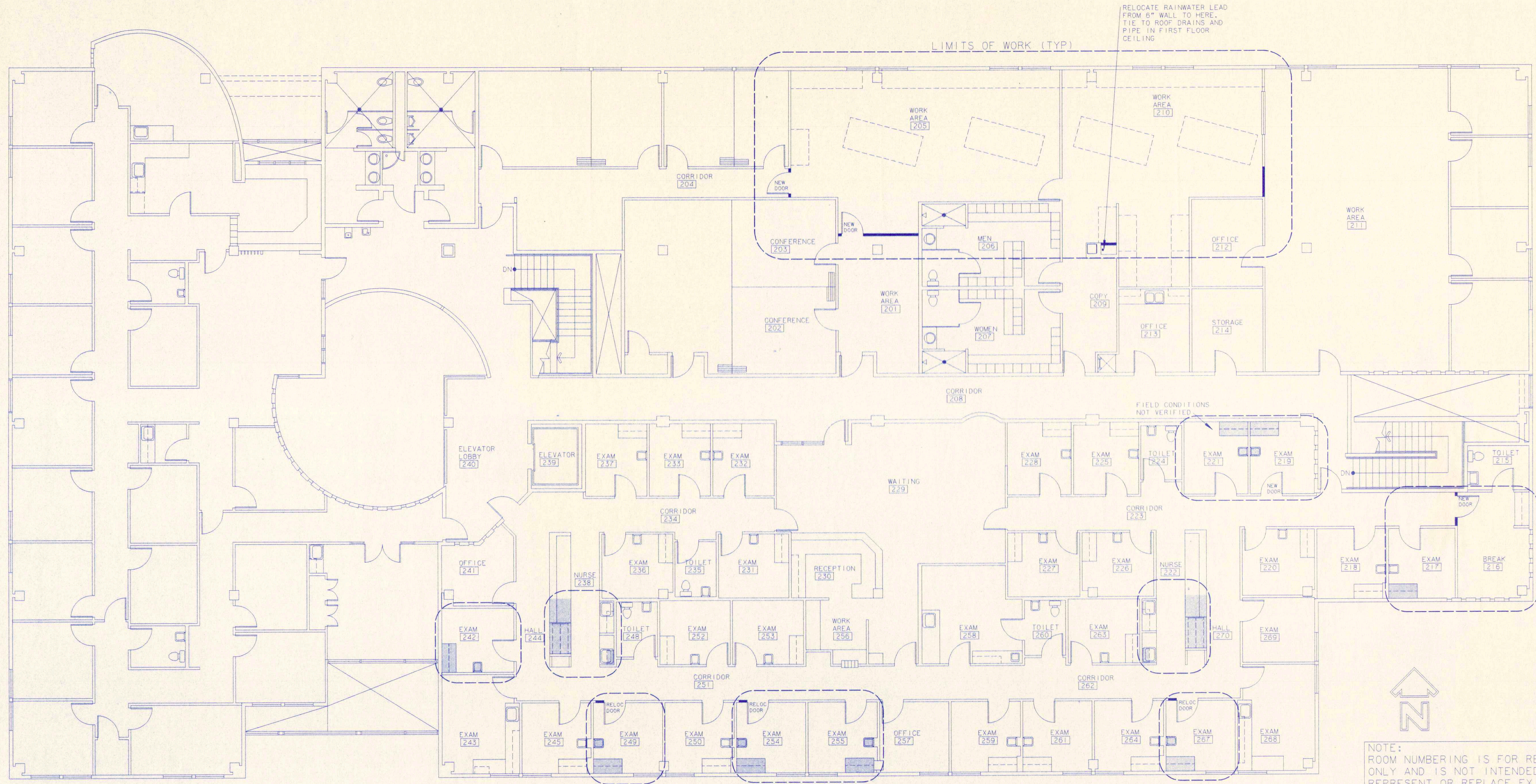
SK-1

NOTES ON FURNISHINGS AND ROOM NUMBERING

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3. ONLY CASEWORK SHOWN SHADED IS INCLUDED IN THE TENANT IMPROVEMENTS FOR THIS PROPOSED SPACE PLAN.
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APPROVED BY:

SIGNED _____
 BY (PRINTED NAME) _____
 SCF PRIMARY CARE CENTER
 DATE _____

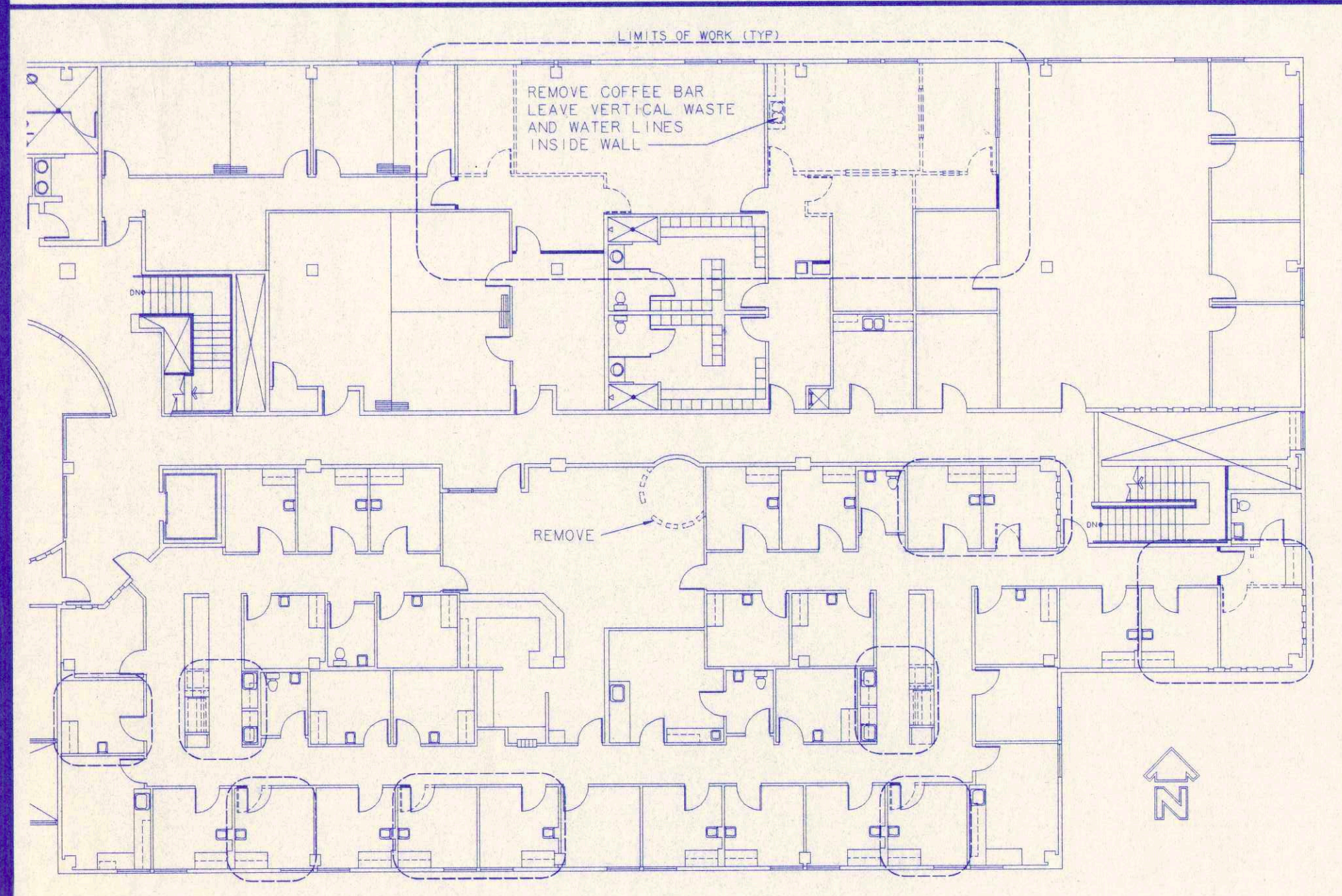


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**NEW OFFICES FOR:
 SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER, FLOOR 2**

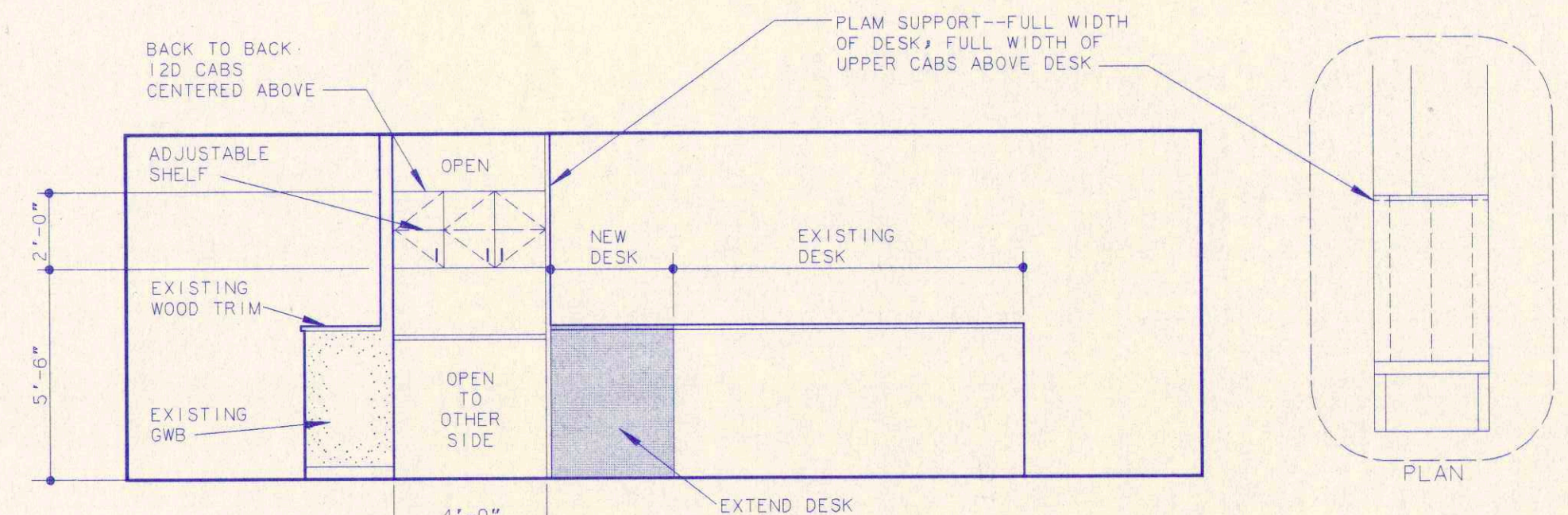
FLOOR PLAN

SCALE: 1/8"=1'-0"



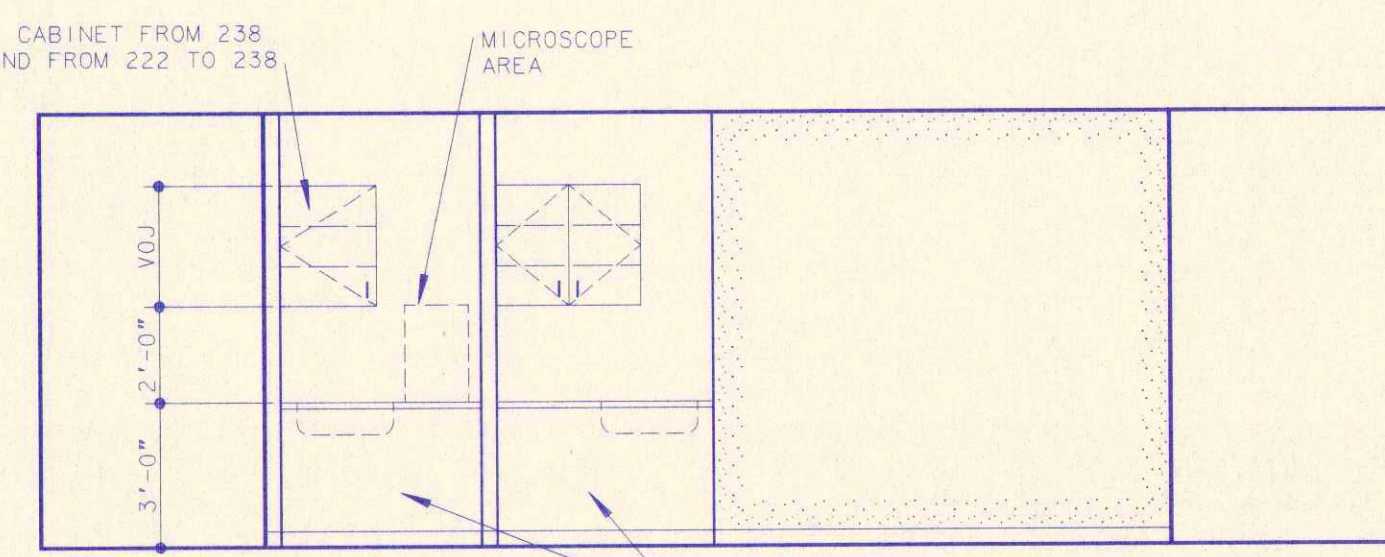
DEMOLITION & NEW PLAN

SCALE: 1/16"=1'-0"



ELEVATION--EAST 244 & WEST 270

SCALE: 1/4"=1'-0"



ELEVATION--EAST 238 & WEST 222

SCALE: 1/4"=1'-0"

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SCHEMATIC FLOOR PLAN
 NEW OFFICES FOR:
SCF PRIMARY CARE CENTER
 PRIMARY CARE CENTER FLOOR 2
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER	WORK ORDER
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08/26/1999	CWR
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SK-1

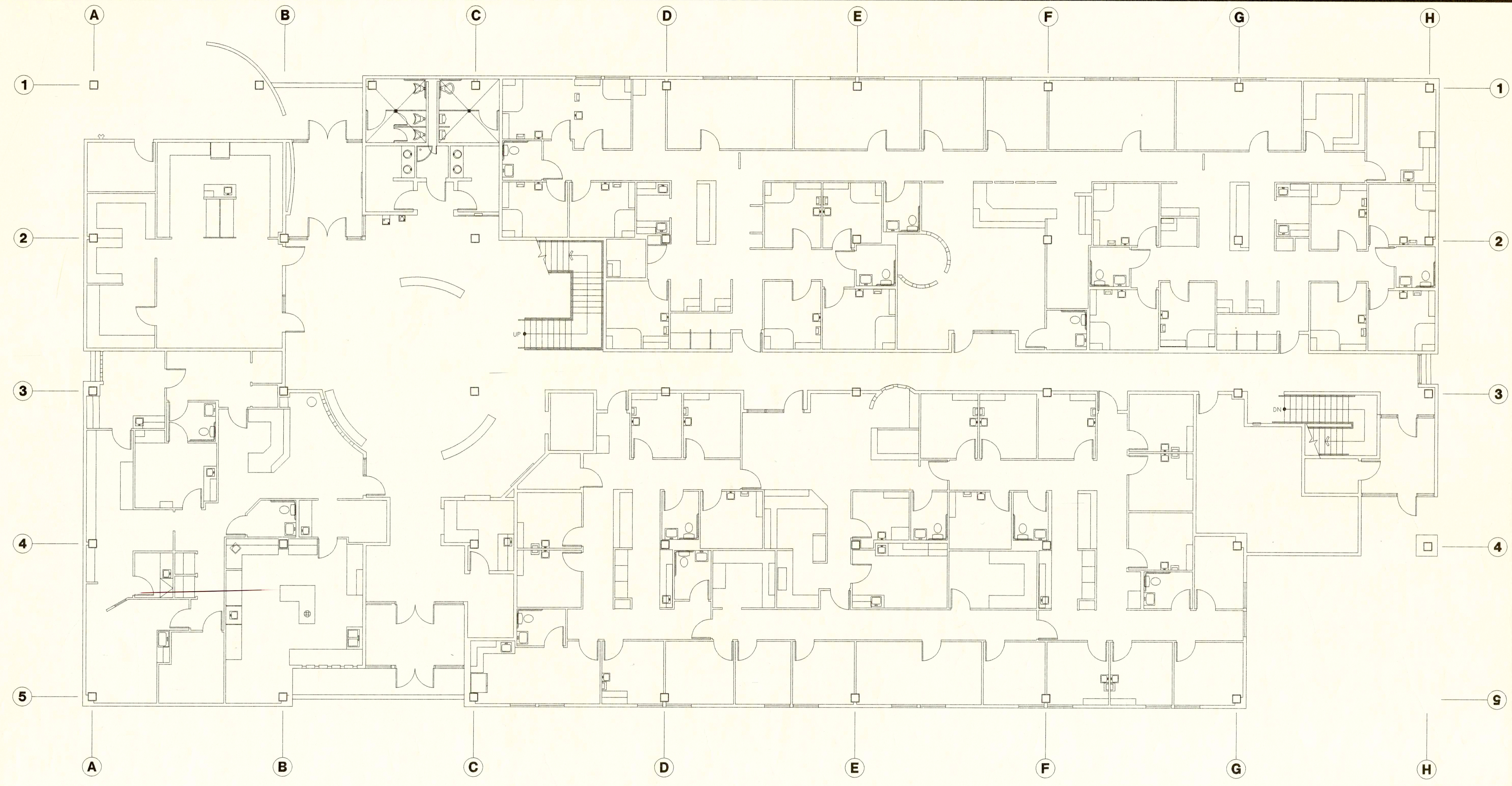
CIRI

FLOOR 1 PLAN
"WAS-BUILT" DRAWING FOR:
PRIMARY CARE CENTER
4320 DIPLOMACY DRIVE, ANCHORAGE, ALASKA
PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER	WORK ORDER
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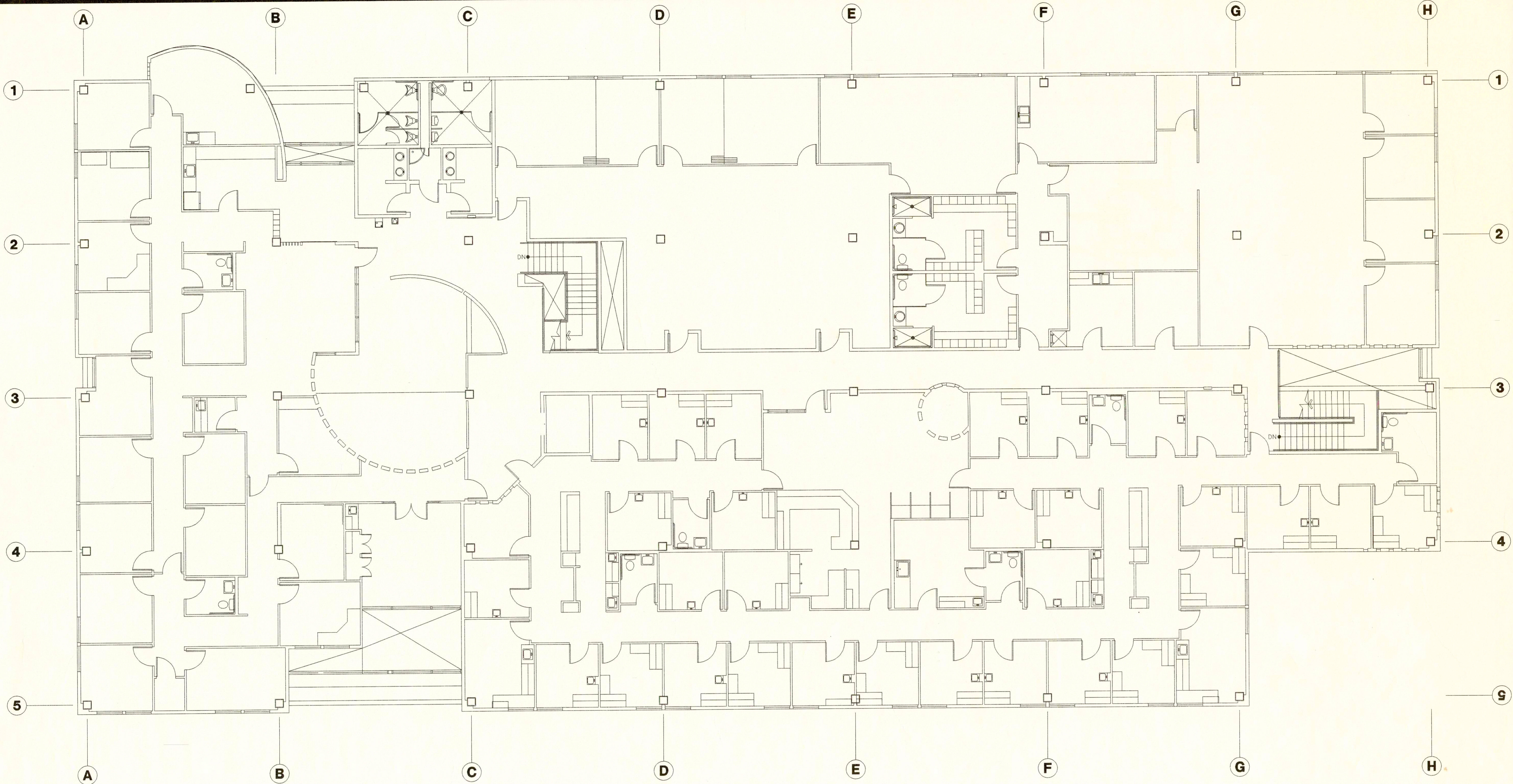
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FLOOR 1
AB
1



FLOOR 1 PLAN

SCALE:
1:96
1/8"=1'-0"



FLOOR 2 PLAN

SCALE:
1/8" = 1'-0"

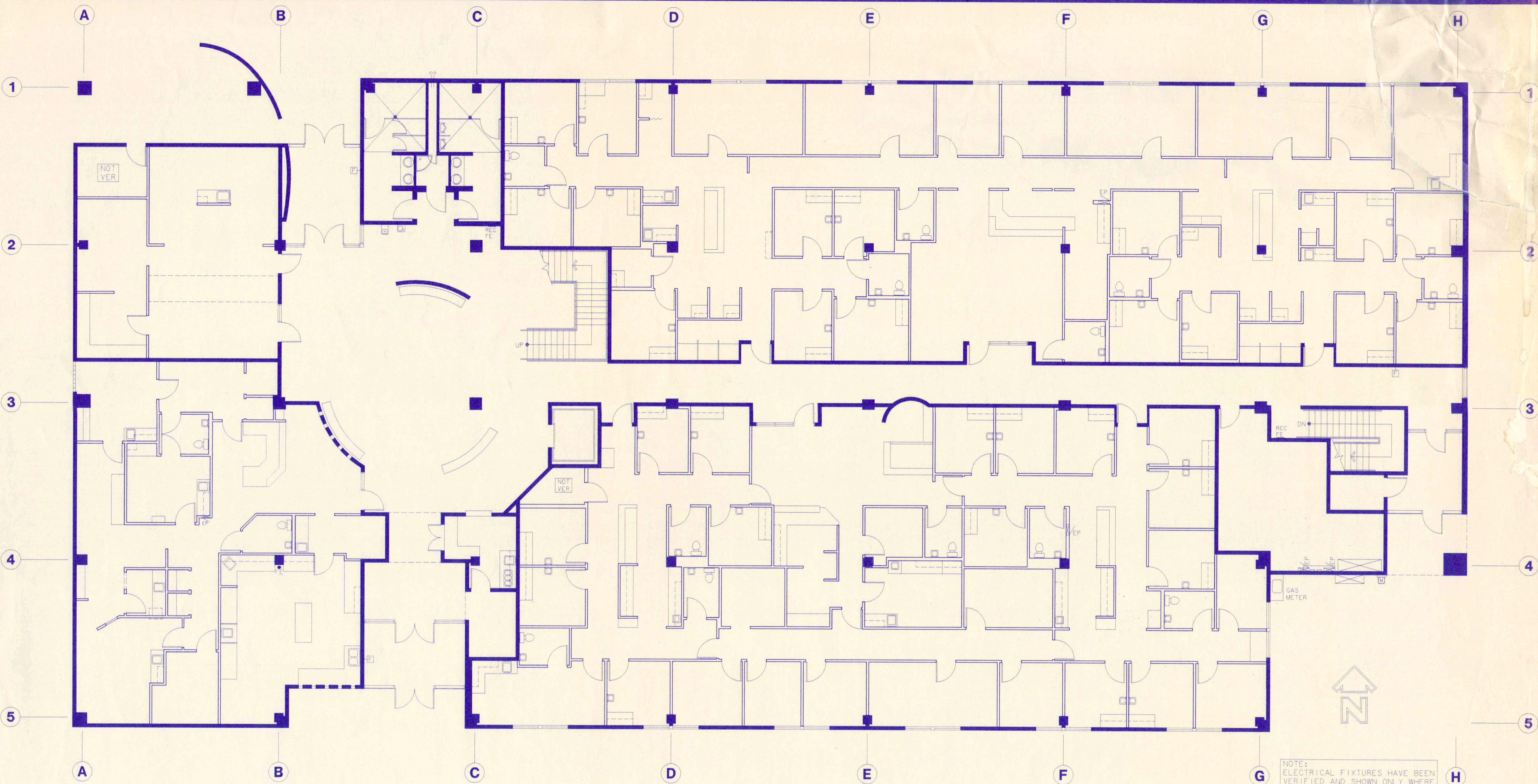
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FLOOR 2 PLAN
 'WAS-BUILT' DRAWING FOR:
PRIMARY CARE CENTER
 4320 DIPLOMACY DRIVE, ANCHORAGE, ALASKA
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER	WORK ORDER
98026	21
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FLOOR 2
AB
2



FLOOR 1 PLAN

SCALE:
1/8" = 1'-0"

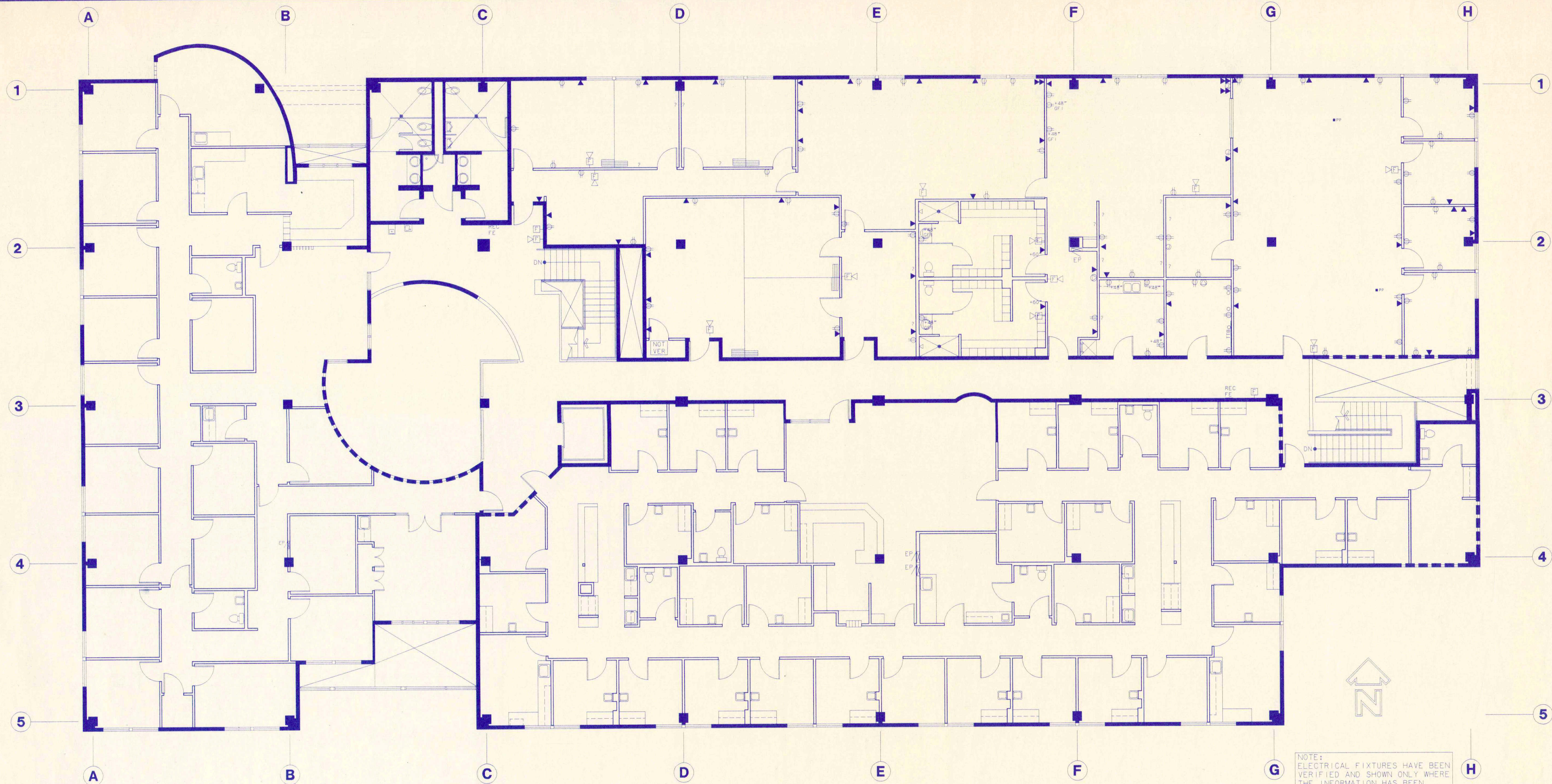
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FLOOR 1 PLAN
 'WAS-BUILT' DRAWING FOR:
PRIMARY CARE CENTER
 4320 DIPLOMACY DRIVE, ANCHORAGE, ALASKA
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER	98026	WORK ORDER	^ (1)
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REVISION	08/17/99		
	01/03/00		

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 Architects
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 www.dondwiggins.com (907) 274-1643

FLOOR 1
AB
1



NOTE:
ELECTRICAL FIXTURES HAVE BEEN
VERIFIED AND SHOWN ONLY WHERE
THE INFORMATION HAS BEEN
SPECIFICALLY REQUESTED.

FLOOR 2 PLAN

SCALE:
1"=8'
1/8"=1'-0"

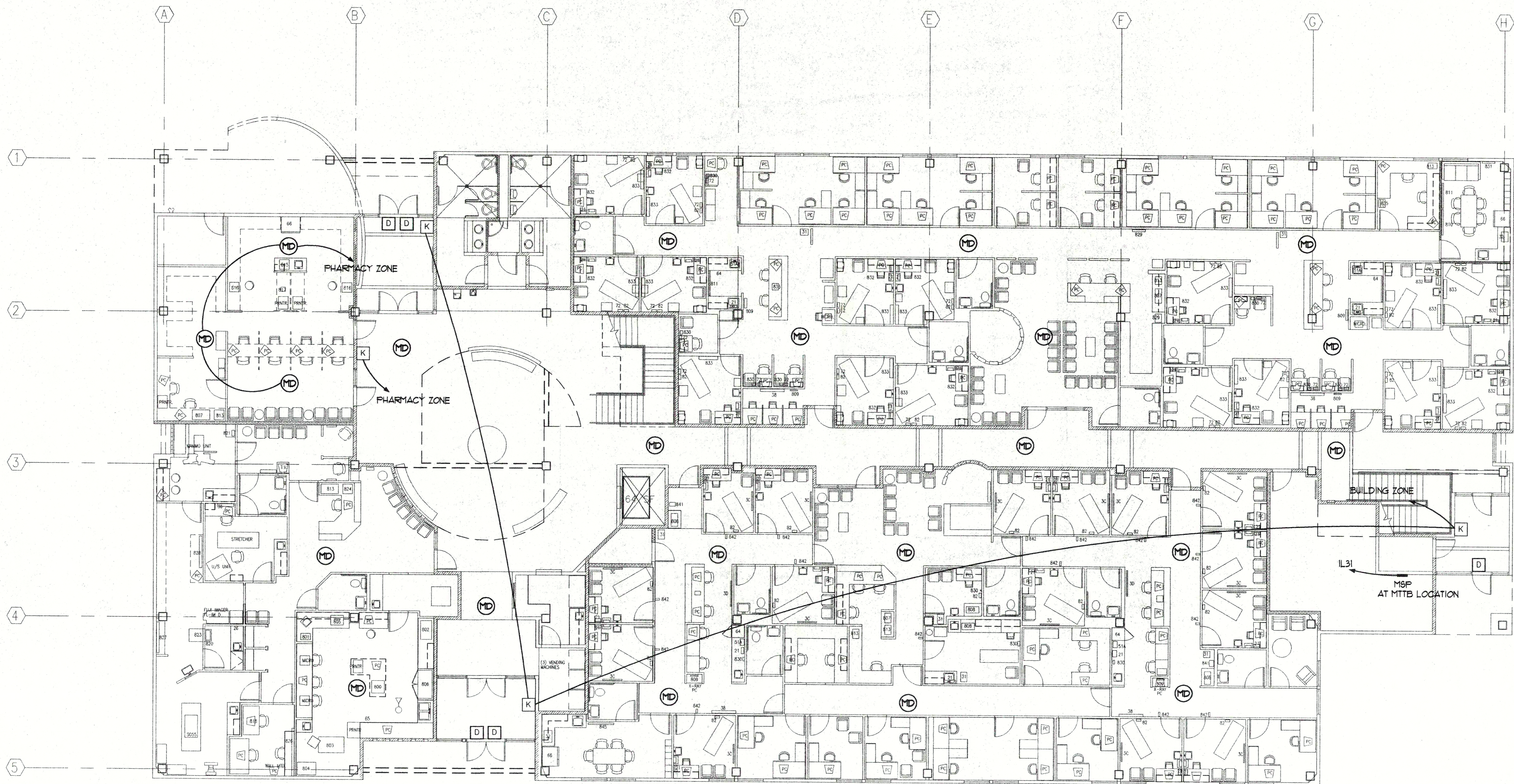
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FLOOR 2 PLAN
 'WAS-BUILT' DRAWING FOR:
PRIMARY CARE CENTER
 4320 DIPLOMACY DRIVE, ANCHORAGE, ALASKA
 PREPARED FOR COOK INLET PROPERTY MANAGEMENT

JOB NUMBER 98026	WORK ORDER ^ ()
DRAWN 07/09/98	BY CWR
REVISED 11/09/98	
08/17/99	
11/22/99	
01/03/00	

DON DWIGGINS ASSOCIATES
 Architects
 1401 West 34th Ave, Anchorage, Alaska 99503
 (907) 274-1643
 www.dondwiggins.com

FLOOR 2
AB
2







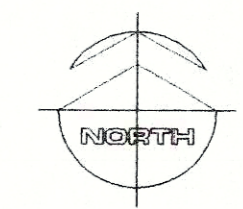
FIRST FLOOR PLAN

FIRST LEVEL SECURITY PLAN


SCALE: 1/8" = 1'-0"

SECURITY LEGEND

-  MAIN SECURITY PANEL, 12 ZONE, MOOSE #Z1200ST SERIES WITH #Z1400 PRINTER OPTION
-  MAGNETIC DOOR MONITOR SWITCH, SENTROL #035 SERIES
-  KEYPAD AT ENTRY, MOOSE #Z100 SERIES
-  MOTION DETECTOR, CEILING MOUNTED, SENTROL #6250 SERIES



KOONCE PEEFFER
 ARCHITECTURE PLANNING AND INTERIOR DESIGN
 7454th AVENUE SUITE 400 ANCHORAGE, ALASKA 99503
 (907) 574-7443 FAX (907) 574-7437 INCORPORATED

NEESER CONSTRUCTION INC.

 2501 Blueberry, Anchorage, Alaska 99503
 Office (907) 278 1058 FAX (907) 278 8633

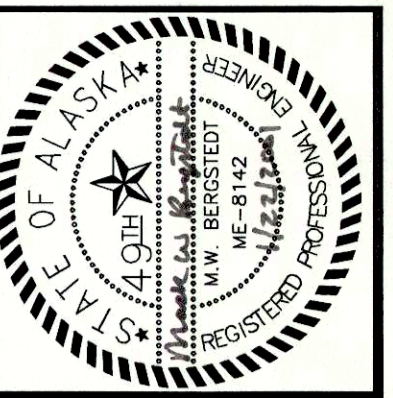
**Anchorage Native Medical
 Office Building**
 ANCHORAGE ALASKA

REVISIONS
 1-11-96

JOB NO. 9609
 DATE 6/4/96
 DRAWN BHM
 REVIEWED BHM

**FIRST LEVEL
 SECURITY
 PLAN**

SHEET NO.
E5.1
 OF X



RSA
Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 2522 Arctic Boulevard, Suite 200
 Anchorage, AK 99503-2516
 Phone (907) 276-0521 Fax (907) 276-1751

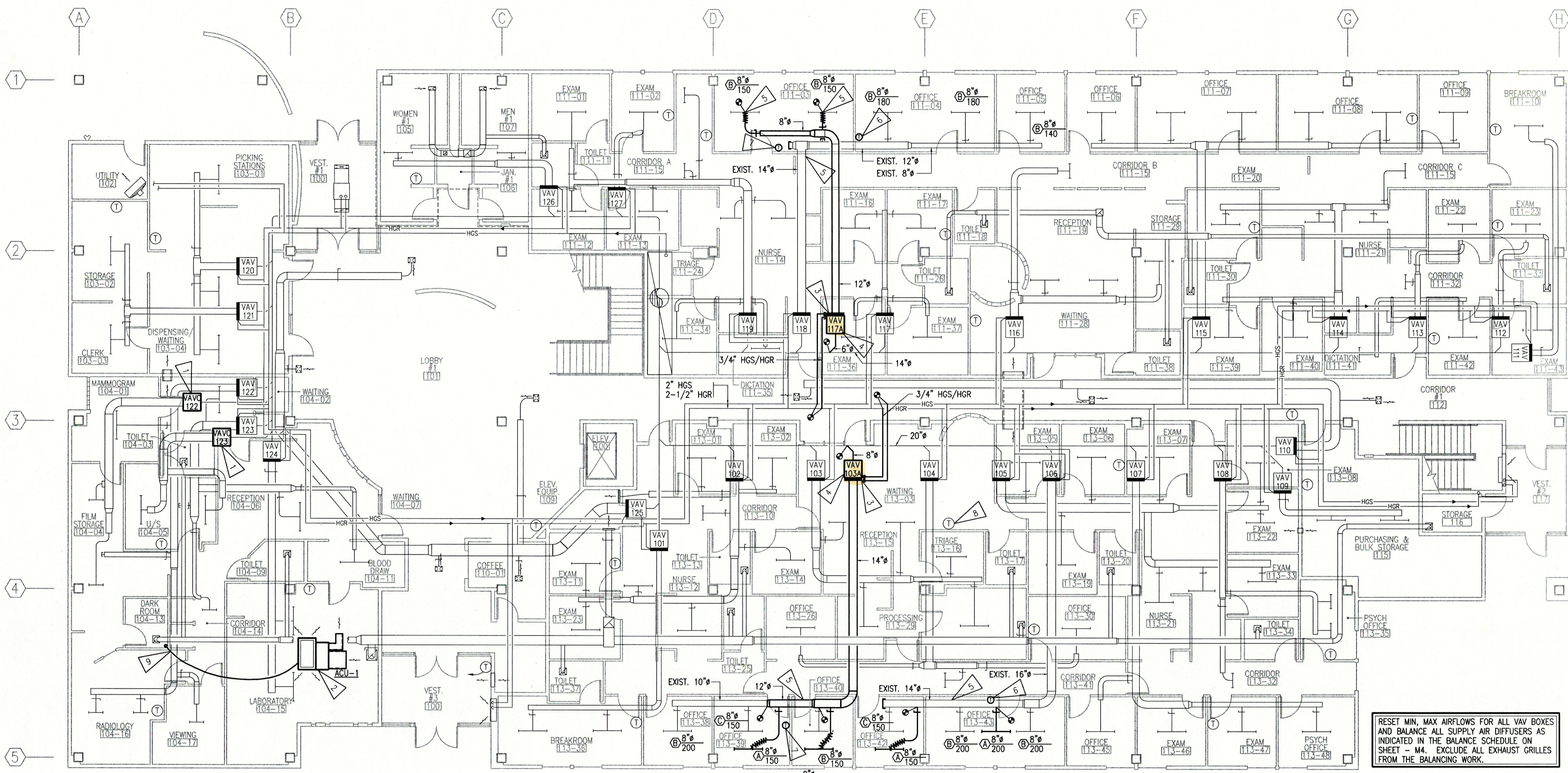
ALASKA NATIVE TRIBAL HEALTH CONSORTIUM
 SOUTHCENTRAL FOUNDATION
 PCC HVAC REVISIONS
 4320 DIPLOMACY DRIVE
 ANCHORAGE, ALASKA

REVISIONS:

DRAWN BY: SB
 CHECKED BY: MWB
 DATE: 01/22/01
 JOB NUMBER: K0242.00
 DWG FILE: K020-M2

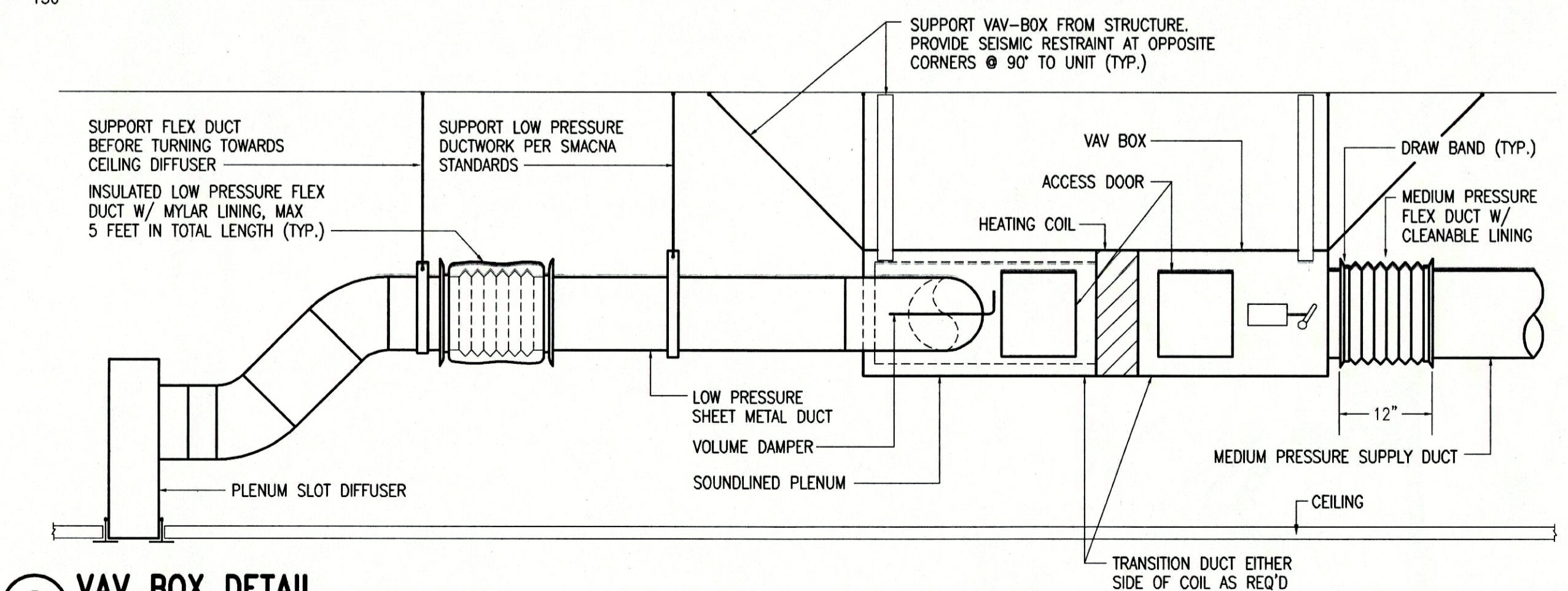
DRAWING TITLE:
 FIRST FLOOR
 REMODEL
 PLAN

SHEET:
M2 OF **5**



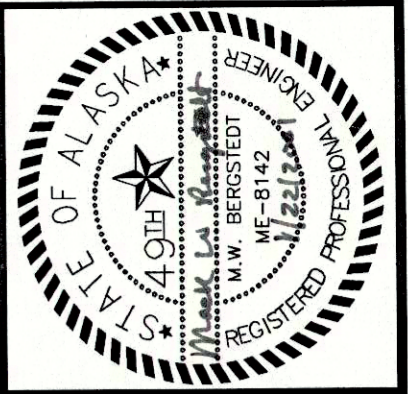
RESET MIN, MAX AIRFLOWS FOR ALL VAV BOXES AND BALANCE ALL SUPPLY AIR DIFFUSERS AS INDICATED IN THE BALANCE SCHEDULE ON SHEET - M4. EXCLUDE ALL EXHAUST GRILLES FROM THE BALANCING WORK.

- 1 REPLACE EXISTING CONTROLS FOR EXISTING COOLING ONLY VAV BOX AND PROVIDE NEW WIRING AS NECESSARY TO CONNECT VAV BOX WITH DDC SYSTEM. THE EXISTING CONTROLLER IS A JOHNSON CONTROLS METASYS EDA-2040-21.
- 2 NEW PACKAGED AIR CONDITIONING UNIT IN LABORATORY, ACU-1, W/ CONDENSER UNIT AND EVAPORATOR UNIT CLOSE COUPLED. INSTALL 12/21 SOUND LINED ELBOW ON CONDENSER DISCHARGE AND 30/12 SOUND LINED DUCT ON CONDENSER INTAKE. ROUTE CONDENSATE LINE EXPOSED DOWN WALL IN CORNER AND BEHIND COUNTER TO DRAIN INTO EXIST. FLOOR SINK AS INDICATED. FOR DETAIL, SEE - 2
M3
- 3 NEW REHEAT COIL, CONNECT HGS/HGR TO EXIST. SUPPLY AND RETURN MAINS NEAR CORRIDOR AS INDICATED. FOR PIPING DETAIL, SEE - 3
M3
- 4 NEW VAV BOX, CONNECT TO EXIST. MED. PRESSURE SUPPLY DUCT WHERE SHOWN. FOR DETAIL, SEE - 2
M2
- 5 DEMO. AND CAP EXISTING DUCTWORK TO MAKE NEW CONNECTIONS AS SHOWN.
- 6 RELOCATED THERMOSTAT FOR EXISTING VAV BOX.
- 7 THERMOSTAT FOR NEW VAV BOX.
- 8 EXISTING THERMOSTAT TO REMAIN, TYP.
- 9 1" CONDENSATE DRAIN DN TO EXISTING FLOOR SINK, PROVIDE A MIN 1" AIR GAP BETWEEN CONDENSATE DRAIN AND FLOOR SINK.



2 VAV BOX DETAIL
 NO SCALE

1 FIRST FLOOR REMODEL PLAN
 SCALE: 1/8" = 1'-0"



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 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
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 Anchorage, AK 99503-2516
 Phone (907) 276-0521 Fax (907) 276-1751

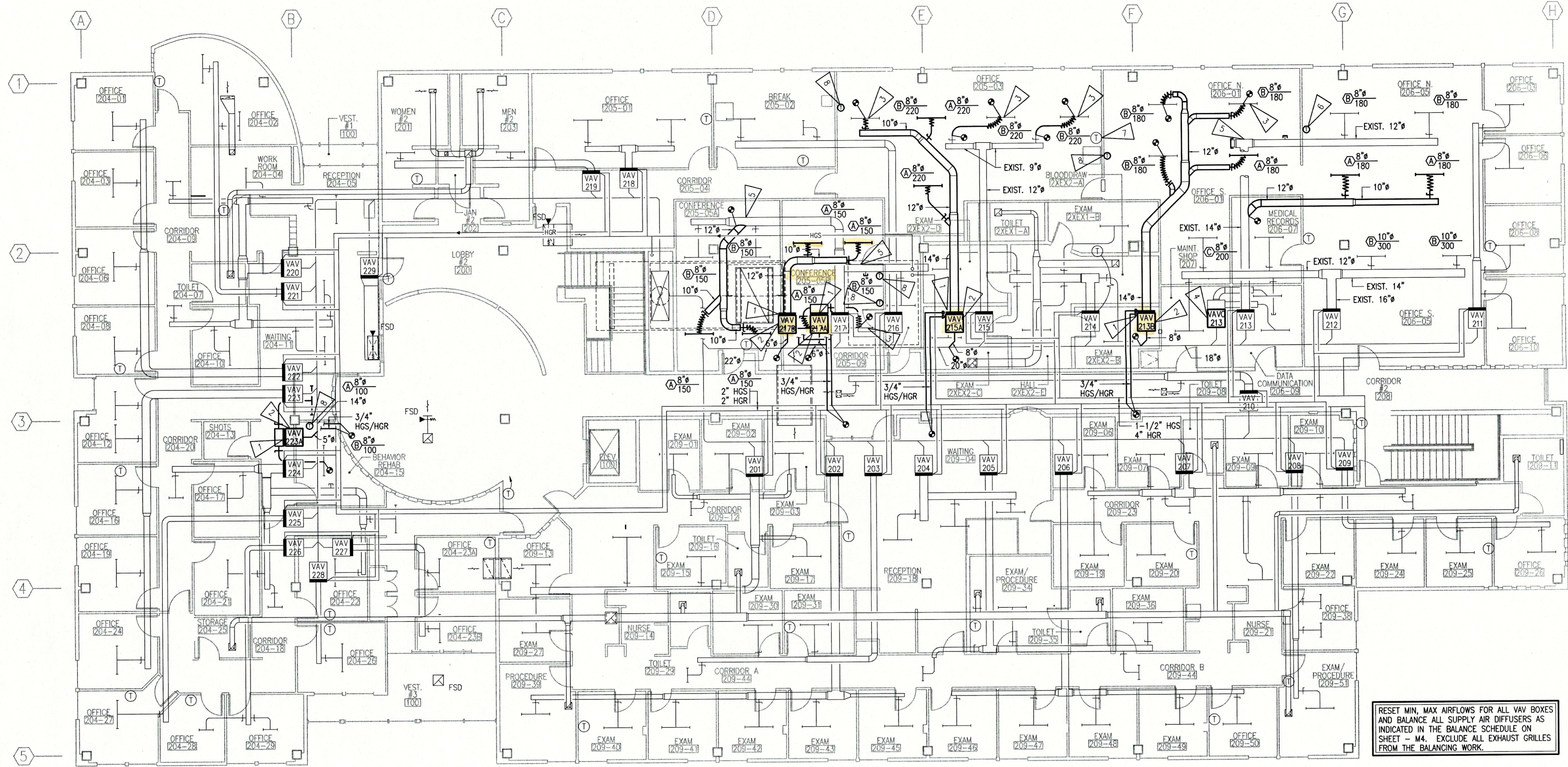
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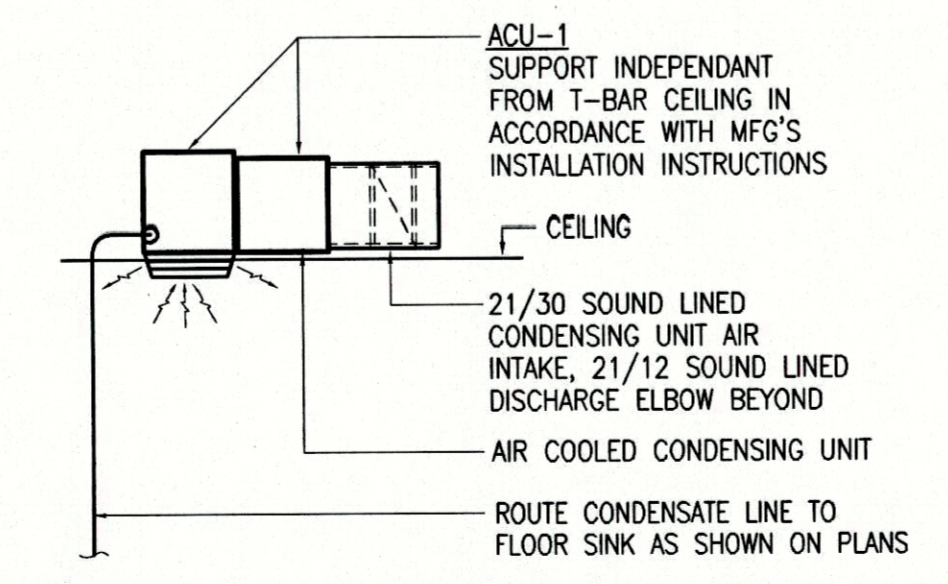
DRAWING TITLE:
 SECOND FLOOR
 REMODEL
 PLAN

SHEET:
M3 OF 5

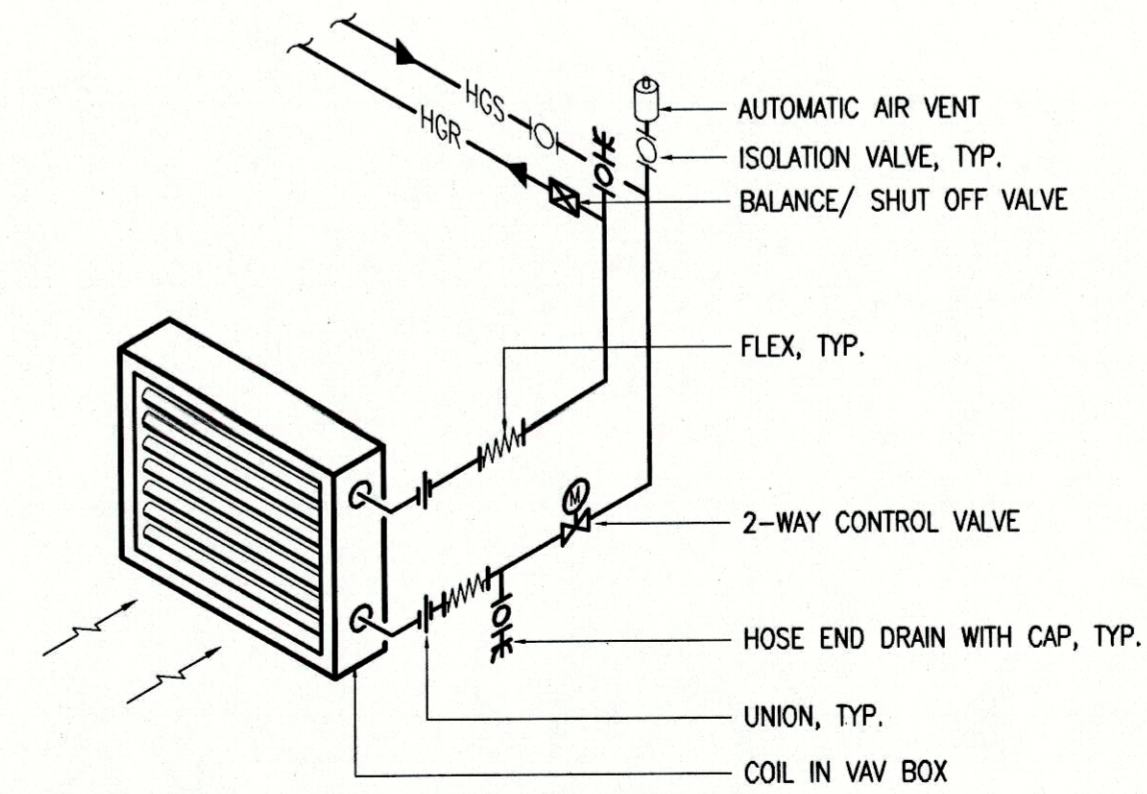


RESET MIN. MAX AIRFLOWS FOR ALL VAV BOXES AND BALANCE ALL SUPPLY AIR DIFFUSERS AS INDICATED IN THE BALANCE SCHEDULE ON SHEET - M4. EXCLUDE ALL EXHAUST GRILLES FROM THE BALANCING WORK.

- 1 NEW REHEAT COIL, CONNECT HGS/HGR TO EXIST. SUPPLY AND RETURN MAINS NEAR CORRIDOR AS INDICATED. FOR PIPING DETAIL, SEE - 3 / M3
- 2 NEW VAV BOX, CONNECT MED. PRESSURE DUCT TO EXIST. MED. PRESSURE SUPPLY DUCT WHERE SHOWN. FOR DETAIL, SEE - 2 / M2
- 3 RELOCATE EXIST. PLENUM SLOT DIFFUSER TO LOCATION SHOWN.
- 4 REPLACE EXIST. CONTROLS FOR EXIST. COOLING ONLY VAV BOX AS NECESSARY TO CONNECT VAV BOX WITH DDC SYSTEM. THE EXIST. CONTROLLER IS A JOHNSON CONTROLS METASYS EDA-2040-21.
- 5 DEMO. AND CAP EXISTING DUCTWORK TO MAKE NEW CONNECTIONS AS SHOWN.
- 6 RELOCATED THERMOSTAT FOR EXISTING VAV BOX.
- 7 EXISTING THERMOSTAT TO REMAIN, TYP.
- 8 NEW THERMOSTAT FOR NEW VAV BOX.



2 AIR CONDITIONING UNIT DETAIL
 NO SCALE



3 HEATING COIL PIPING DETAIL
 NO SCALE

1 SECOND FLOOR REMODEL PLAN
 SCALE: 1/8" = 1'-0"

0"
1"
2"
3"

**VAV BOX & DIFFUSER
BALANCING SCHEDULE**

VAV TAG	MAX CFM	MIN CFM	ROOMS SERVED	DIFF. QTY.	CFM/DIFF.
101	500	180	113-36/BREAKROOM	2	250
102	940	380	109/ELEV. EQUIP.	1	80
			113-01/EXAM	1	80
			113-02/EXAM	1	80
			113-10/CORRIDOR	1	60
			113-11/EXAM	1	80
			113-12/NURSE	2	200
			113-14/EXAM	1	80
			113-23/EXAM	1	80
103	1100	310	113-03 & 15/WAIT. & RECEP.	3	240
			113-16/TRIAGE	1	120
			113-29/PROCESSING	1	240
103A	800	270	113-38/OFFICE	1	200
			113-39/OFFICE	2	150
			113-40/OFFICE	2	150
104	410	160	113-26/OFFICE	1	130
			113-30/OFFICE	1	220
			113-41/CORRIDOR	1	60
105	1000	390	113-05/EXAM	1	80
			113-06/EXAM	1	80
			113-07/EXAM	1	80
			113-08/EXAM	1	80
			113-19/EXAM	1	80
			113-21/NURSE	2	220
			113-22/EXAM	1	80
			113-33/EXAM	1	80
106	900	270	113-42/OFFICE	2	150
			113-43/OFFICE	3	200
107	810	360	113-45/OFFICE	1	260
			113-46/EXAM	1	190
			113-47/EXAM	1	190
			113-48/PSYCH. OFFICE	1	170
108	320	210	113-32/CORRIDOR	1	160
			113-35/PSYCH. OFFICE	2	80
109	280	140	115/PURCHASING & STOR.	2	140
110	690	360	112/CORRIDOR #1	3	230
111	240	160	111-10/BREAKROOM	1	240
112	160	120	111-23/EXAM	1	80
			111-43/EXAM	1	80
113	320	120	111-22/EXAM	1	80
			111-32/CORRIDOR	1	70
			111-41/DICTATION	1	90
			111-42/EXAM	1	80
114	600	310	111-15/CORRIDOR C	1	40
			111-20/EXAM	1	80
			111-21/NURSE	2	160
			111-39/EXAM	1	80
			111-40/EXAM	1	80
115	990	580	111-06/OFFICE	1	130
			111-07/OFFICE	2	180
			111-08/OFFICE	2	150
			111-09/OFFICE	1	200
116	480	360	111-15/CORRIDOR B	1	70
			111-19 & 28/RECEP. & WAIT.	2	270
			111-29/STORAGE	1	140
117	320	140	111-16/EXAM	1	80
			111-17/EXAM	1	80
			111-36/EXAM	1	80
			111-37/EXAM	1	80
117A	300	180	111-03/OFFICE	2	150
118	500	270	111-04/OFFICE	2	180
			111-05/OFFICE	1	140
119	870	410	111-01/EXAM	1	80
			111-12/EXAM	1	80
			111-13/EXAM	1	80
			111-14/NURSE	2	140
			111-15/CORRIDOR A	2	70
			111-34/EXAM	1	80
			111-35/DICTATION	1	130
120	700	240	103-01/PICKING STATIONS	2	220
			103-04/DISP./WAIT.	1	260
121	320	240	103-02/STORAGE	1	50
			103-03/CLERK	1	270
122	820	560	104-01/MAMMOGRAM	1	300
			104-16/RADIOLOGY	2	200
			104-17/VIEWING	1	120
C/122	400	240	104-04/FILM STORAGE	2	200
123	480	280	104-02/WAITING	1	100
			104-06 & 07/RECEP. & WAIT.	1	240
			104-11/BLOOD DRAW	1	90
			104-14/CORRIDOR	1	50
C/123	160	100	104-05/U/S	2	80
124	320	320	104-15/LABORATORY	2	160
125	800	600	101/LOBBY #1	4	150
			101-01/COFFEE	1	200
126	400	400	105/WOMEN #1	1	230
			107/MEN #1	1	170
127	120	100	111-01/EXAM	1	120

**VAV BOX & DIFFUSER
BALANCING SCHEDULE**

VAV TAG	MAX CFM	MIN CFM	ROOMS SERVED	DIFF. QTY.	CFM/DIFF.
201	1000	380	209-01/EXAM	1	80
			209-02/EXAM	1	80
			209-03/EXAM	1	80
			209-12/CORRIDOR	1	100
			209-13/OFFICE	1	140
			209-14/NURSE	1	280
			209-15/EXAM	1	80
			209-17/EXAM	1	80
			209-27/EXAM	1	80
202	1100	570	209-39/PROCEDURE	1	190
			209-40/EXAM	1	190
			209-41/EXAM	1	180
			209-42/EXAM	1	180
			209-43/EXAM	1	180
			209-45/EXAM	1	180
203	220	120	209-30/EXAM	1	80
			209-31/EXAM	1	80
			209-44/CORRIDOR	1	60
204	870	300	209-04 & 18/WAIT. & RECEP.	3	290
205	280	200	209-34/EXAM/PROCEDURE	1	150
			209-36/EXAM	1	80
			209-44/CORRIDOR B	2	30
206	990	450	209-46/EXAM	1	190
			209-47/EXAM	1	190
			209-48/EXAM	1	190
			209-49/EXAM	1	190
			209-50/EXAM	1	230
207	1000	400	209-06/EXAM	1	80
			209-07/EXAM	1	80
			209-09/EXAM	1	80
			209-10/EXAM	1	80
			209-19/EXAM	1	80
			209-20/EXAM	1	80
			209-21/NURSE	1	280
			209-22/EXAM	1	80
			209-23/EXAM	2	80
208	440	230	209-38/OFFICE	2	90
			209-51/EXAM/PROCEDURE	1	260
209	320	260	209-24/EXAM	1	80
			209-25/EXAM	1	80
			209-26/OFFICE	1	160
210	520	280	208/CORRIDOR #2	2	260
211	960	420	206-03/OFFICE	1	220
			206-06/OFFICE	1	220
			206-08/OFFICE	1	220
			206-10/OFFICE	1	300
212	1030	500	206-01/OFFICE S.	1	200
			206-05/OFFICE S.	2	300
			206-07/MEDICAL RECORDS	1	140
			207/MAINTENANCE SHOP	1	90
213	720	500	206-05/OFFICE N.	4	180
C/VAV	200	100	206-09/DATA COMMUNICATION	2	100
213B	720	500	206-01/OFFICE N.	4	180
214	360	300	2XEX1-B/EXAM	1	80
			2XEX2-B/EXAM	1	80
			2XEX2-C/EXAM	1	80
			2XEX2-D/EXAM	1	80
			2XEX2-E/HALL	1	40
215	440	300	205-03/OFFICE	2	220
215A	660	370	205-03/OFFICE	3	220
216	320	240	205-02/BREAK	2	160
217	640	500	205-05A/CONFERENCE	4	150
			205-09/CORRIDOR	1	40
217A	300	250	205-05B/CONFERENCE S.	2	150
217B	300	250	205-05B/CONFERENCE N.	2	150
218	340	220	205-01/OFFICE	2	170
219	260	260	201/WOMEN #2	1	140
			203/MEN #2	1	120
220	1090	460	204-04/WORK ROOM	1	270
			204-05/RECEPTION	1	280
			204-09/CORRIDOR	2	90
			204-10/OFFICE	1	100
			204-11/WAITING	2	130
221	280	140	204-02/OFFICE	2	140
222	890	440	204-01/OFFICE	1	200
			204-03/OFFICE	1	260
			204-06/OFFICE	1	200
			204-09/OFFICE	1	230
223	1090	440	204-12/OFFICE	2	200
			204-16/OFFICE	1	230
			204-19/OFFICE	1	230
			204-24/OFFICE	1	230
223A	300	200	204-15/BEHAVIOR REHAB.	1	200
			OFFICE	1	100
224	460	320	204-17/OFFICE	1	100
			204-18/CORRIDOR	1	110
			204-20/CORRIDOR	1	50
			204-21/OFFICE	1	100
			204-22/OFFICE	1	100
225	320	120	204-27/OFFICE	1	320
226	440	240	204-28/OFFICE	1	120
			204-29/OFFICE	1	320
227	420	200	204-23A/OFFICE	1	100
			204-23B/OFFICE	1	320
228	320	120	204-26/OFFICE	1	320
229	2000	900	200/LOBBY #2	1	2000



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DWG FILE: K020-M4

DRAWING TITLE:
BALANCING
SCHEDULE

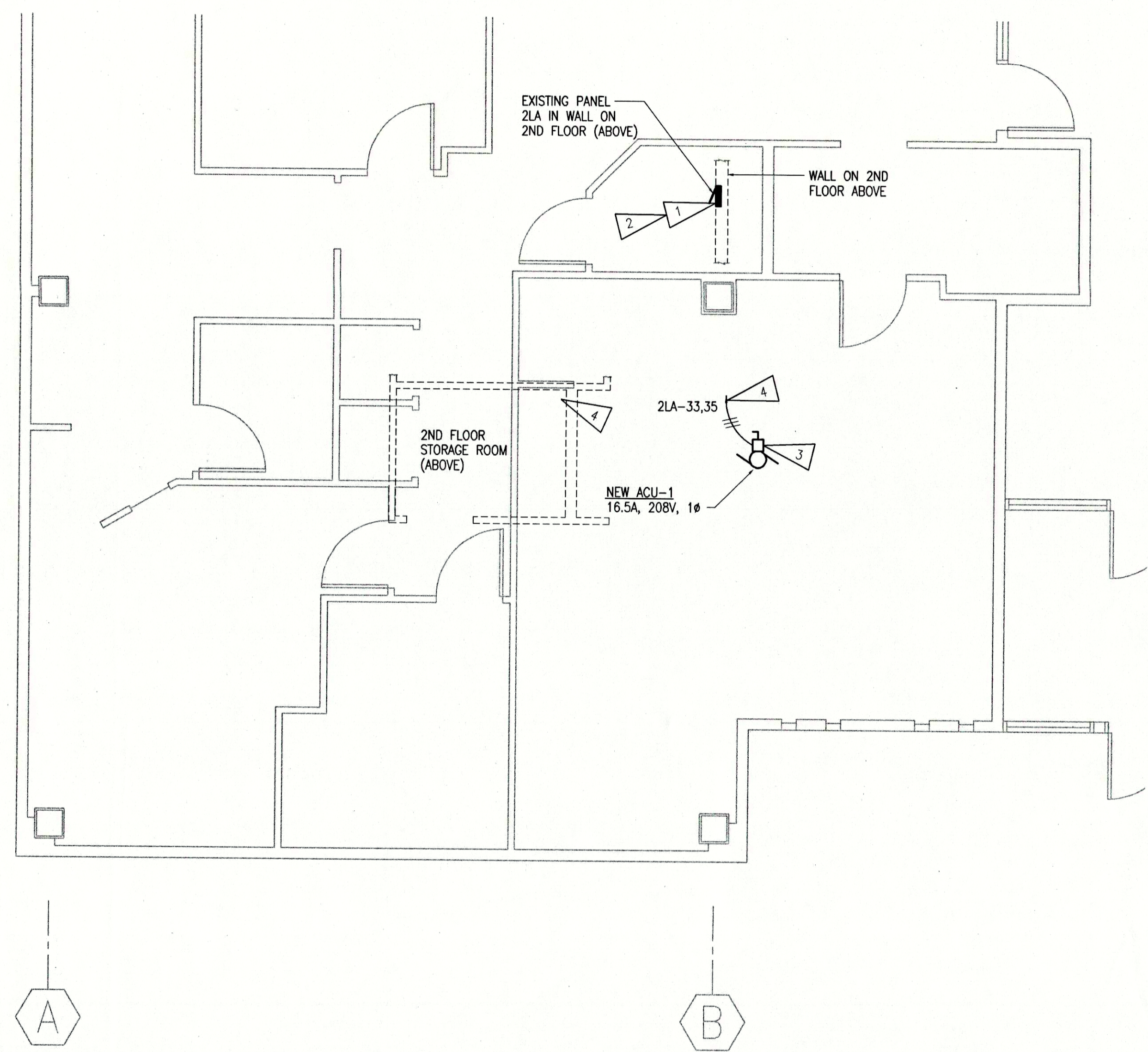
SHEET:
M4 OF **5**

0
1'
2'
3'

LEGEND	
	DISCONNECT SWITCH, FUSED
	CONDUIT, CONCEALED
	NUMBER AND SIZE OF WIRES (NO MARKS = 3 #12)
	HOMERUN TO PANEL (PANEL AND CIRCUIT No.)
	PANEL
	MOTOR/EQUIPMENT CONNECTION

SHEET NOTES

1. REMOVE (2) 20A, 1P SPARE CIRCUIT BREAKERS FROM EXISTING PANEL 2LA IN SPACES 33, AND 35.
2. INSTALL NEW 30A 2 POLE CIRCUIT BREAKER IN SPACES 33 AND 35, AND CONNECT TO NEW CIRCUIT. NEW BREAKER SHALL BE LISTED FOR USE IN EXISTING PANEL AND MEET THE PANEL AIC RATING.
3. NEW ACU-1 EVAPORATOR AND CONDENSER SHALL HAVE FIELD FURNISHED AND INSTALLED FUSED DISCONNECTS. COORDINATE WITH MECHANICAL.
4. SUGGESTED ROUTE FOR NEW CIRCUIT: ABOVE FIRST FLOOR CEILING SURFACE THROUGH SECOND FLOOR TO STORAGE ROOM SHOWN AND ABOVE SECOND FLOOR CEILING TO THE EXISTING PANEL '2LA'. CONTRACTOR MAY FIELD DETERMINE A DIFFERENT ROUTE AT CONTRACTORS OPTION.



ELECTRICAL SPECIFICATIONS

SCOPE OF WORK - FURNISH AND INSTALL ALL MATERIAL AND EQUIPMENT FOR A COMPLETE AND WORKABLE ELECTRICAL SYSTEM AS INDICATED ON THE DRAWINGS AND IN THESE SPECIFICATIONS.

STANDARDS, CODES AND REGULATIONS - COMPLY WITH THE LATEST ADOPTED EDITION OF THE NATIONAL ELECTRICAL CODE, UNIFORM BUILDING CODE, AND UNIFORM FIRE CODE INCLUDING ALL STATE AND LOCAL AMENDMENTS TO THESE CODES.

DRAWINGS - THE DRAWINGS ARE DIAGRAMMATIC, NOT NECESSARILY SHOWING ALL OFFSETS OR EXACT LOCATIONS OF FIXTURES, EQUIPMENT, ETC. UNLESS SPECIFICALLY DIMENSIONED. REVIEW THE DRAWINGS AND SPECIFICATIONS FOR EQUIPMENT FURNISHED BY OTHER CRAFTS BUT INSTALLED IN ACCORDANCE WITH THIS SECTION. BRING QUESTIONABLE OR OBSCURE ITEMS, APPARENT CONFLICTS BETWEEN PLANS AND SPECIFICATIONS, GOVERNING CODES OR UTILITIES REGULATIONS TO THE ATTENTION OF THE ARCHITECT. CODES, ORDINANCES, REGULATIONS, MANUFACTURER'S INSTRUCTIONS OR STANDARDS TAKE PRECEDENCE WHEN THEY ARE MORE STRINGENT OR CONFLICT WITH THE DRAWINGS AND SPECIFICATIONS.

WORKMANSHIP - INSTALLATION OF ALL WORK SHALL BE MADE SO THAT ITS SEVERAL COMPONENT PARTS SHALL FUNCTION AS A WORKABLE SYSTEM COMPLETE WITH ALL ACCESSORIES NECESSARY FOR ITS OPERATION. ALL MATERIAL AND EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, INSTRUCTIONS AND/OR INSTALLATION DRAWINGS AND IN ACCORDANCE WITH NECA STANDARDS. MATERIALS AND EQUIPMENT SHALL BE NEW AND SHALL CONFORM WITH APPLICABLE INDUSTRY STANDARDS, NEMA STANDARDS AND UNDERWRITERS LABORATORIES STANDARDS WHERE APPLICABLE.

WARRANTY - THE CONTRACTOR SHALL GUARANTEE ALL WORK EXECUTED UNDER THIS CONTRACT TO BE FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM BENEFICIAL OCCUPANCY. ANY FAULTY MATERIALS OR WORKMANSHIP SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER DURING THE GUARANTEE PERIOD.

PERMITS - SECURE AND PAY FOR ALL FEES, PERMITS, ETC. REQUIRED BY LOCAL AND STATE AGENCIES AND ALL LOCAL UTILITY COMPANIES.

REFERENCE SYMBOLS - THE ELECTRICAL "LEGEND" ON THE DRAWINGS IS A STANDARDIZED VERSION, AND ALL SYMBOLS SHOWN MAY NOT BE USED. USE THE "LEGEND" AS A REFERENCE FOR THE SYMBOLS USED ON THE DRAWINGS.

IDENTIFICATION - PROVIDE ENGRAVED THREE-LAYER LAMINATED PLASTIC NAMEPLATES WITH WHITE LETTERS ON A BLACK BACKGROUND TO IDENTIFY ALL ELECTRICAL CONTROL EQUIPMENT, AND LOADS SERVED. LETTER HEIGHTS SHALL BE 1/8 INCH FOR INDIVIDUAL SAFETY SWITCHES, MOTOR STARTERS AND LOADS SERVED. SECURE NAMEPLATES TO EQUIPMENT FRONTS USING SCREWS, OR RIVETS. THE USE OF ADHESIVES IS NOT ACCEPTABLE.

JUNCTION BOXES: MARK ALL CIRCUIT NUMBERS OF WIRING ON ALL JUNCTION BOXES WITH SHEET STEEL COVERS. MARK WITH INDELIBLE BLACK MARKER, ON EXPOSED JUNCTION BOXES IN PUBLIC AREAS, MARK ON INSIDE OF COVER.

CONDUIT - ALL WIRING SHALL BE INSTALLED IN METALLIC RACEWAY. RACEWAY SHALL BE INSTALLED CONCEALED EXCEPT AT SURFACE MOUNTED CABINETS, MOTORS AND EQUIPMENT CONNECTIONS, OR AS SHOWN ON THE DRAWINGS. INSTALL AN INSULATED EQUIPMENT GROUNDING CONDUCTOR IN ALL RACEWAYS. ELECTRICAL METALLIC TUBING MAY BE USED IN ALL CONCEALED, DRY, INTERIOR LOCATIONS. UTILIZE GALVANIZED RIGID STEEL OR INTERMEDIATE METAL CONDUIT FOR EXPOSED LOCATIONS SUBJECT TO PHYSICAL DAMAGE. UTILIZE SHORT EXTENSIONS (36 INCHES MAXIMUM) OF FLEXIBLE CONDUIT FOR CONNECTION OF ALL MOTORS AND OTHER EQUIPMENT SUBJECT TO VIBRATION. UTILIZE LIQUIDTIGHT FLEXIBLE CONDUIT FOR MOTOR AND EQUIPMENT CONNECTIONS IN WET LOCATIONS. PAINT ALL EXPOSED RACEWAYS TO MATCH THE SURFACE TO WHICH IT IS ATTACHED OR CROSSES. COMPLETELY AND THOROUGHLY SWAB RACEWAY SYSTEM BEFORE INSTALLING CONDUCTORS.

CONDUCTORS - ALL CONDUCTORS SHALL BE COPPER WITH TYPE XHHW, THWN, THW OR THHN INSULATION. MINIMUM BRANCH CIRCUIT CONDUCTOR SIZE SHALL BE 12 AWG. MINIMUM CONTROL CIRCUIT CONDUCTOR SIZE SHALL BE #18 AWG. PULL ALL CONDUCTORS INTO THE RACEWAY AT THE SAME TIME. COLOR CODE CONDUCTORS AS FOLLOWS: 120/208 VOLT SYSTEMS: BLACK, RED, BLUE AND WHITE. USE PROPERLY SIZED INSULATED SPRING WIRE CONNECTORS WITH PLASTIC CAPS FOR ALL CONDUCTORS #8 AWG AND SMALLER.

JUNCTION/PULL BOXES - PROVIDE GALVANIZED OR CADMIUM PLATED, ONE PIECE PRESSED STEEL OUTLET BOXES 4 INCH SQUARE OR OCTAGONAL 1 1/2 INCHES DEEP MINIMUM SIZE FOR USE IN INTERIOR AREAS. PROVIDE JUNCTION/PULL BOXES AS REQUIRED FOR SPLICES, TAPS, WIRE PULLING, EQUIPMENT CONNECTIONS, DEVICE INSTALLATION AND CODE COMPLIANCE.

EQUIPMENT CONNECTIONS - PROVIDE WIRING AND CONNECTION OF EQUIPMENT REQUIRING ELECTRICAL POWER BUT SPECIFIED UNDER OTHER DIVISIONS OF THE SPECIFICATIONS. REVIEW EQUIPMENT SUBMITTALS PRIOR TO INSTALLATION AND ELECTRICAL ROUGH-IN. VERIFY LOCATION, SIZE, TYPE OF CONNECTIONS, AND THAT EQUIPMENT IS READY FOR ELECTRICAL CONNECTION. MAKE WIRING CONNECTIONS IN CONTROL PANEL OR IN WIRING COMPARTMENT OF PREWIRED EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. PROVIDE INTERCONNECTING WIRING AND DISCONNECTS WHERE REQUIRED.

DISCONNECT SWITCHES - PROVIDE UL LISTED 250V, HEAVY DUTY FUSIBLE QUICK-MAKE, QUICK BREAK, LOAD INTERRUPTER, ENCLOSED KNIFE SWITCHES WITH EXTERNALLY OPERABLE HANDLE INTERLOCKED TO PREVENT OPENING FRONT COVER WITH SWITCH IN ON POSITION, HANDLE LOCKABLE IN OFF POSITION. ENCLOSURES SHALL BE NEMA 1.

PENETRATIONS OF FIRE BARRIERS - ALL ELECTRICAL PENETRATIONS THROUGH FIRE RATED BARRIERS SHALL BE SEALED IN ACCORDANCE WITH NEC ARTICLE 300-21 AND THE FOLLOWING:

ALL HOLES OR VOIDS CREATED TO EXTEND ELECTRICAL SYSTEMS THROUGH FIRE RATED FLOORS, WALLS OR CEILING SHALL BE SEALED WITH AN ASBESTOS-FREE INTUMESCENT FIRE STOPPING MATERIAL CAPABLE OF EXPANDING 8 TO 10 TIMES WHEN EXPOSED TO TEMPERATURES 250 DEGREES F OR HIGHER.

MATERIALS SHALL BE SUITABLE FOR THE FIRE STOPPING OF PENETRATIONS MADE BY STEEL, GLASS, PLASTIC AND SHALL BE CAPABLE OF MAINTAINING AN EFFECTIVE BARRIER AGAINST FLAME, SMOKE AND GASES IN COMPLIANCE WITH THE REQUIREMENTS OF ASTM E814, UL 1479 AND THE UL FIRE RESISTANCE DIRECTORY REQUIREMENTS FOR THROUGH-PENETRATION FIRESTOP DEVICES (XHCR).

THE RATING OF THE FIRE STOPS SHALL BE THE SAME AS THE TIME-RATED FLOOR, WALL OR CEILING ASSEMBLY.

INSTALL FIRE STOPPING MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

UNLESS PROTECTED FROM POSSIBLE LOADING OR TRAFFIC, INSTALL FIRE STOPPING MATERIALS IN FLOORS HAVING VOID OPENINGS OF FOUR (4) INCHES OR MORE TO SUPPORT THE SAME FLOOR LOAD REQUIREMENTS AS THE SURROUNDING FLOOR.

1 AIR CONDITIONING UNIT POWER PLAN

SCALE: 1/4" = 1'-0"



RSA
Engineering, Inc.
 MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
 2522 Arctic Boulevard, Suite 200
 Anchorage, AK 99503-2516
 Phone (907) 276-0521 Fax (907) 276-1751

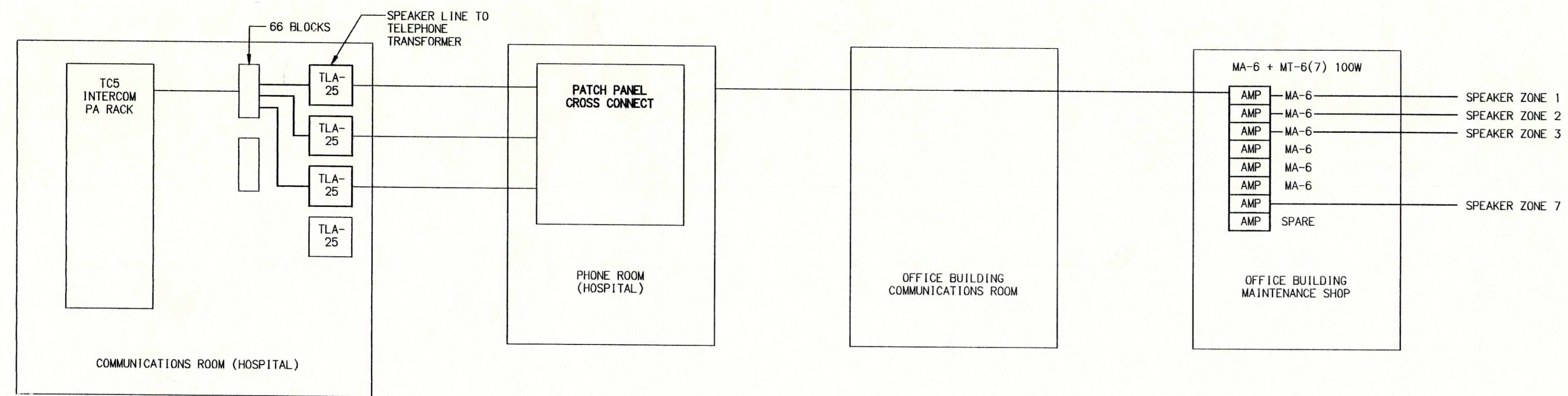
ALASKA NATIVE TRIBAL HEALTH CONSORTIUM
 SOUTHCENTRAL FOUNDATION
 PCC HVAC REVISIONS
 4320 DIPLOMACY DRIVE
 ANCHORAGE, ALASKA

REVISIONS:

DRAWN BY: SB
 CHECKED BY: TEH
 DATE: 01/22/01
 JOB NUMBER: K0242.00
 DWG FILE: K020-E1

DRAWING TITLE:
 FIRST FLOOR
 POWER PLAN

SHEET:
E1 OF **5**

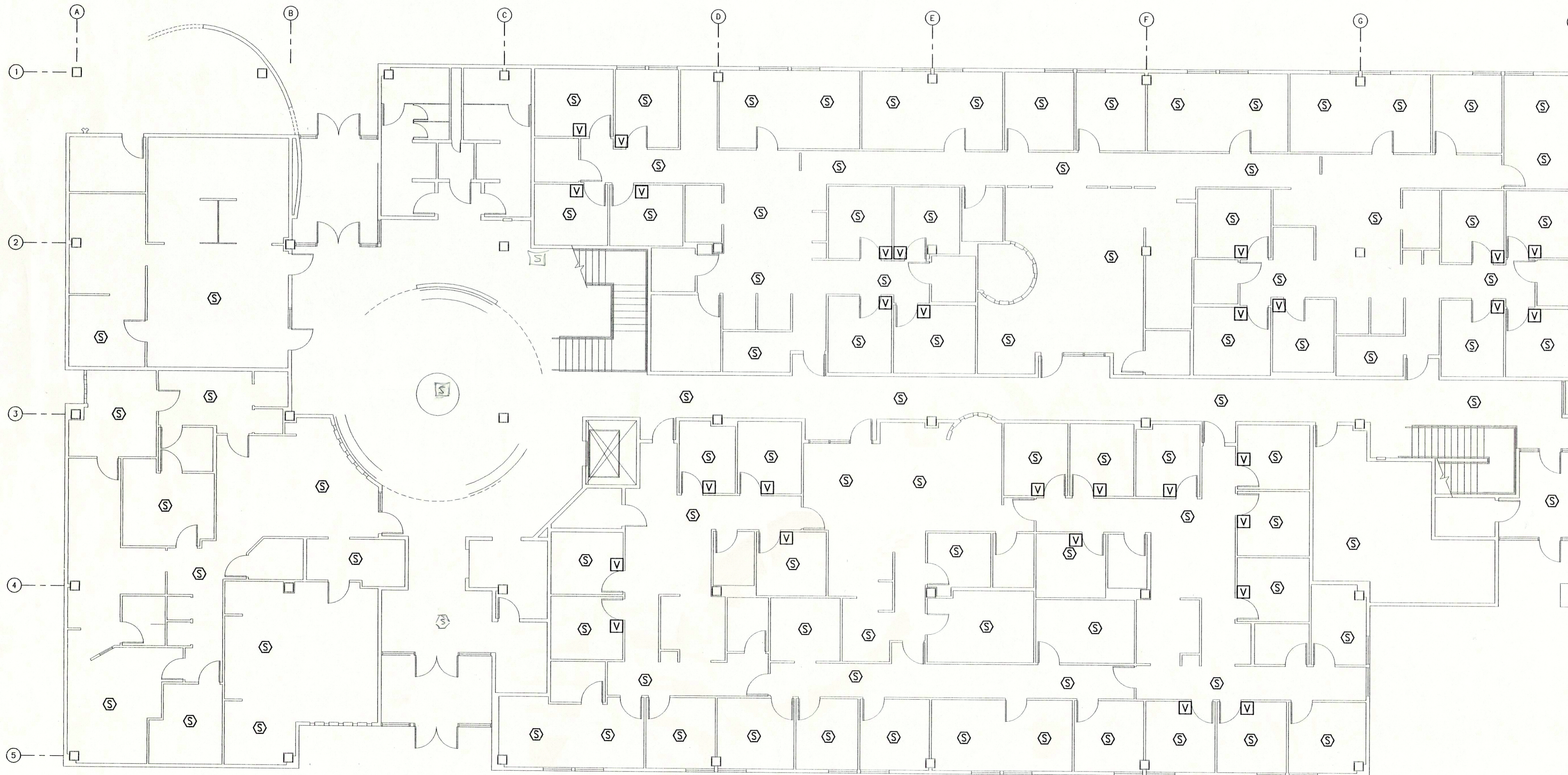


LEGEND

SYMBOL DESCRIPTION

(S) SPEAKER

(V) VOLUME CONTROL



FIRST FLOOR PLAN
SCALE = 1/8" = 1'-0"

RECEIVED
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ELECTRIC, INC.

AUDIO-VIDEO, INC.
5435 FARMERS ST. SUITE 17
ANCHORAGE, ALASKA 99518
(907) 361-1911 FAX 361-4850

STATE OF ALASKA FIRE ALARM & FIRE SUPPRESSION PERMIT NUMBER 94-003

UL
LABORATORIES INC. 9
500 N. MICHIGAN ST. ANN ARBOR MI 48106
NATIONAL INSTITUTE FOR CERTIFICATION
IN FIRE ALARM TECHNICIANS
NICET

CONTRACTOR/INSTALLER

ANC NATIVE MEDICAL OFFICE BLDG.
ANCHORAGE, ALASKA

1ST FLOOR

FIRE ALARM DEVICE LAYOUT

PROJECT NAME: _____

AREA: _____

SYSTEM: DRAWING AND THE IDEAS AND DESIGN CONTAINED HEREIN IS THE PROPERTY OF AUDIO-VIDEO, INC. AND AS SUCH, MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF A.V.I.

D.P.S. D-8

DRAWN BY: DRG/LMN

CHECKED BY: _____

APPROVED BY: _____

SCALE: 1/8" = 1'-0"

DRAWING DATE: 10/08/98

CAD FILENAME: ROGER-1

CATEGORY: FA

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