PERMIT SET

07/28/22

Salem Health®
Hospitals & Clinics

WOMENS SERVICES

875 OAK ST SE
SALEM, OR 97301

Scott
Edwards
Architecture

2525 E Burnside St.
Portland, OR 97214

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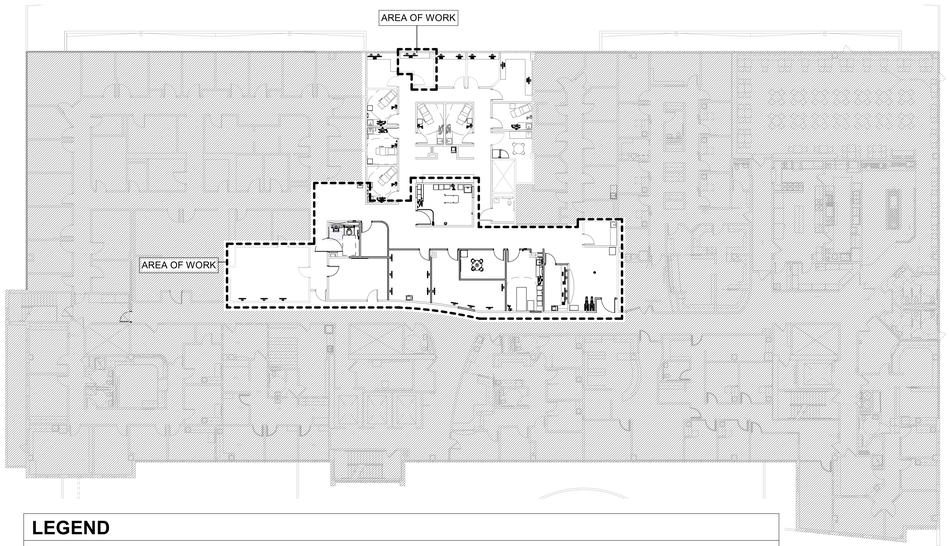


LEGEND

AREA OF WORK - MAJOR RENOVATION

AREA OF WORK - LIGHT RENOVATION

NOT TOUCHED - OUT OF PROJECT SCOPE

OHA REVIEW AREA
MAJOR RENOVATION AREAS INCLUDE NEW PROGRAM, WALLS, MEDICAL EQUIPMENT, COMPUTER EQUIPMENT, RCP, POWER, DATA, LIGHTING, AND HVAC.

LIGHT RENOVATION AREAS INCLUDE NEW FURNITURE, COMPUTER EQUIPMENT, MEDICAL ACCESSORIES, DATA AND ELECTRICAL OUTLETS

1 FIFTH FLOOR PLAN - AREA OF WORK

3/64" = 1'-0"

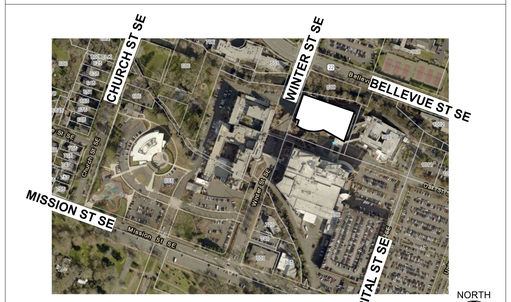
NORTH

PROJECT SUMMARY

PROJECT DESCRIPTION: SALEM HEALTH (OWNER) WOULD LIKE TO EXPAND THE WOMEN'S SERVICES CLINIC INTO AN ADJACENT VACATED LICENSED OUTPATIENT CLINIC, PROJECT LOCATION IS THE NORTHWEST CORNER OF THE 5TH FLOOR OF BUILDING C. PROJECT SCOPE PRIMARILY ENTAILS CONVERTING (3) SEPARATE CLINICS INTO (1) COMBINED CLINIC. THIS ACTION INCLUDES CONNECTING (2) SEPARATE, FLANKING CLINICS WITH A NEW CORRIDOR THROUGH A VACATED LICENSED CLINIC THAT SITS IN BETWEEN. PROJECT SCOPE ALSO INVOLVES CONVERTING THE WORK AREAS, RECEPTION AND WAITING OF THE VACATED CLINIC INTO AN ULTRASOUND ROOM, CONSULT ROOM, (2) SHARED OFFICE SPACES, A CONFERENCE ROOM, AND A STORAGE ROOM. ADDITIONALLY, PROJECT SCOPE INCLUDES CONVERTING (2) EXAM ROOMS IN THE VACATED CLINIC TO BE (1) PROCEDURE ROOM/PATIENT OF SIZE EXAM ROOM AND EXPANDING AN EXISTING PATIENT TOILET ROOM TO SERVE PATIENTS OF SIZE. THIS ADDITIONAL PROCEDURE ROOM REQUIRES A CLEAN WORKROOM, SO THE PROJECT WILL CONVERT A BREAK ROOM TO SERVE THIS PURPOSE. THE COMBINED CLINIC WILL REQUIRE OUT SWINGING DOORS FOR EGRESS, HENCE, PROJECT SCOPE AFFORDS AN OUT SWINGING DOOR IN THE WAITING AREA FOR MATERNAL FETAL MEDICINE. FINALLY, PROJECT SCOPE PROVIDES FOR BRANCH LEVEL MODIFICATIONS TO EXISTING INFRASTRUCTURE AS REQUIRED TO SUPPORT THE CONVERSION.

PROJECT AREA:	3875 SF
DESIGN CRITERIA:	INTERIOR RENOVATION
BUILDING CODE:	2019 OREGON STRUCTURAL SPECIALTY CODE
FIRE CODE:	2019 OSSC, 2018 INTERNATIONAL FIRE CODE
ACCESSIBILITY CODE:	2019 OREGON STRUCTURAL SPECIALTY CODE, 2009 ICC / ANSI 117.1
ENERGY CODE:	2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE
MECHANICAL CODE:	2019 OREGON MECHANICAL SPECIALTY CODE
ELECTRICAL CODE:	2021 OREGON ELECTRICAL SPECIALTY CODE
PLUMBING CODE:	2021 OREGON PLUMBING SPECIALTY CODE

VICINITY MAP



GENERAL PROJECT NOTES

REFER TO OWNER-CONTRACTOR AGREEMENT FOR GENERAL CONDITIONS. WHERE THERE IS A CONFLICT BETWEEN THE CONTRACT AND NOTES HEREIN, THE CONTRACT TAKES PRECEDENCE.

1. GENERAL CONTRACTOR IS RESPONSIBLE FOR THE FULL SET OF CONSTRUCTION DOCUMENTS, INCLUDING BUT NOT LIMITED TO DRAWINGS, SPECIFICATIONS, AND ADDENDA.
2. THE CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO ANY WORK AND SHALL BE RESPONSIBLE FOR ALL WORK AND MATERIALS INCLUDING THOSE FURNISHED BY SUBCONTRACTORS.
3. DIMENSIONS TAKE PRECEDENCE OVER DRAWINGS: DO NOT SCALE DRAWINGS TO DETERMINE ANY LOCATIONS. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCY PRIOR TO CONTINUING WITH WORK.
4. GENERAL CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE IN A BROOM CLEAN CONDITION AT ALL TIMES DURING THE PROJECT.
5. THE CONTRACTOR SHALL REPORT TO THE ARCHITECT ANY ERRORS, INCONSISTENCIES OR OMISSIONS HE OR SHE MAY DISCOVER. BRING UNFORESEEN CONDITIONS TO ATTENTION OF ARCHITECT UPON DISCOVERY AT ANY POINT. THE MEANS OF CORRECTING ANY ERROR OR UNFORESEEN CONDITION SHALL FIRST BE APPROVED BY THE ARCHITECT.
6. ALL REQUIRED CITY AND/OR COUNTY LICENSE SHALL BE ACQUIRED AND PAID FOR BY THE INDIVIDUAL TRADE.
7. THE ARCHITECT WILL REVIEW SHOP DRAWINGS AND SAMPLES FOR CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT. THE ARCHITECT'S REVIEW OF A SEPARATE ITEM SHALL NOT INDICATE APPROVAL OF AN ASSEMBLY IN WHICH THE ITEM FUNCTIONS.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES WHETHER SHOWN HEREIN OR NOT AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSES OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THE WORK.
9. CITY APPROVED PLANS SHALL BE KEPT IN A SECURE PLACE AND SHALL NOT BE USED BY WORKERS. THE CONTRACTOR SHALL BE RESPONSIBLE THAT ALL SUBCONTRACTORS' CONSTRUCTION SETS REFLECT THE SAME INFORMATION. THE CONTRACTOR SHALL ALSO MAINTAIN, IN GOOD CONDITION, ONE COMPLETE SET OF STAMPED CITY APPROVED PLANS WITH ALL REVISIONS, ADDENDUMS, AND CHANGE ORDERS ON THE PREMISES AT ALL TIMES. THESE ARE TO BE UNDER THE CARE OF THE JOB SUPERINTENDENT AND MUST BE MADE AVAILABLE TO BUILDING AND FIRE INSPECTIONS FOR REFERENCE DURING CONSTRUCTION.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL JOB COMPLETION.
11. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY OF THE OCCUPANTS AND WORKERS AT ALL TIMES.
12. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS AND METHODS AND SHALL MAINTAIN THE STRUCTURAL INTEGRITY OF ANY CONSTRUCTION.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE OR REMEDY ANY FAULTY, IMPROPER, OR INFERIOR MATERIALS OR WORKMANSHIP WHICH SHALL APPEAR WITHIN ONE (1) YEAR AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK UNDER THIS CONTRACT.
14. CONTRACTOR TO PROVIDE BACKING OR BLOCKING AS REQUIRED FOR MOUNTING ALL WALL MOUNTED SHELVES, EQUIPMENT, ACCESSORIES, CABINETS, ETC.
15. CONTRACTOR TO PROTECT ALL TREES AND ROOTS NOT SLATED FOR REMOVAL DURING CONSTRUCTION.
16. GENERAL CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF STAGING AREA AND TO ENSURE THAT MATERIALS DELIVERY AND STORAGE DOES NOT INTERFERE WITH DAILY OPERATION OF ADJACENT PROPERTIES OR PUBLIC RIGHT OF WAY.
17. GENERAL CONTRACTOR RESPONSIBLE FOR CONSTRUCTION STAKING.

ZONING SUMMARY

JURISDICTION:	SALEM/MARION
PROPERTY ID:	327545
MAP TAX LOT:	073W27DA90028
SUBDIVISION:	PACIFIC MEDICAL CONDOMINIUM IN SALEM LOT UNIT 5A
SITE AREA (TOTAL):	9.44 AC
ZONING:	CO/PH
OVERLAY:	SALEM HEALTH
ADJACENT ZONING:	NORTH: PE/RM2 SOUTH: PE/PH EAST: CO/PH WEST: CO/PE
ALLOWABLE USES:	NO PROPOSED CHANGE IN USE
LIMITED/CONDITIONAL USES:	NO PROPOSED CHANGE IN USE
USE:	NO PROPOSED CHANGE IN USE
PARKING:	NO ANTICIPATED IMPACTS TO EXISTING PARKING
SITE PLAN REVIEW:	NOT REQUIRED – INTERIOR WORK ONLY
SETBACKS:	SETBACKS ARE PRE-EXISTING AND WILL NOT BE AFFECTED BY THE TEMPORARY WORK.
UTILITY:	THERE ARE NOT ANY ANTICIPATED PUBLIC UTILITY EXPANSIONS OR IMPROVEMENTS ASSOCIATED WITH THIS REQUEST.

DEFERRED / BIDDER DESIGN ITEMS

CONTRACTOR SHALL PROVIDE DESIGN, ENGINEERING, FURNISHING AND INSTALLATION OF A COMPLETE, FUNCTIONING SYSTEM(S) BASED ON THE SCHEMATIC LAYOUT SHOWN ON THE ARCHITECTURAL DRAWINGS, DESCRIBED HEREIN AND IN COMPLIANCE WITH PREVAILING CODE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL ORDERING OF ALL DEVICES AND FIXTURES TO ENSURE PROPER OPTIONS, ACCESSORIES AND CONFIGURATIONS. CONTRACTOR SHALL PROVIDE COMPLETE DESIGN AND DOCUMENTATION AS REQUIRED FOR SUBMISSION TO, AND APPROVAL OF ARCHITECT, OWNER, AND GOVERNING BUILDING DEPARTMENT.

UPON COMPLETION OF REVIEW BY THE ARCHITECT OR ENGINEER OF RECORD, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ROUTING DOCUMENTS TO PERMIT AGENCY FOR PLANS REVIEW AND PAYING ANY PLANS CHECK AND PERMIT FEES.

1. FIRE SPRINKLER SYSTEM.
2. HANGERS AND SUPPORTS FOR HVAC.
3. FIRE ALARM SYSTEM.

PROJECT TEAM

OWNER:	SALEM HEALTH 665 WINTER STREET SE SALEM, OR 97309 CONTACT: JORDAN CREIGHTON TEL: 503.473.4398 EMAIL: JORDAN.CREIGHTON@SALEMHEALTH.ORG
CONTRACTOR:	TURNER CONSTRUCTION COMPANY 1155 SW MORRISON ST, SUITE 600 PORTLAND, OR 97205 TEL: 503.867.5511 CONTACT: MAC DYER EMAIL: CDYER@TCCO.COM
ARCHITECT:	SCOTT | EDWARDS ARCHITECTURE, LLP 2525 E. BURNSIDE STREET PORTLAND, OREGON 97214 CONTACT: ROB WILSON TEL: 503.896.5311 EMAIL: RWILSON@SEALLP.COM
STRUCTURAL ENGINEER:	KPFF 111 SW FIFTH AVE, SUITE 2600 PORTLAND, OREGON 97204 ATTN: MATT HOFFMAN TEL: 503.227.3251 EMAIL: MATT.HOFFMAN@KPFF.COM
MEP ENGINEER:	PAE 522 SW FIFTH AVE, SUITE 1500 PORTLAND, OREGON 97204 ATTN: NEDZIB BIBERIC TEL: 503.542.0505 EMAIL: NEDZIB.BIBERIC@PAE-ENGINEERS.COM
LOW VOLTAGE SYSTEMS:	DYNALECTRIC 2225 NW 20TH AVE PORTLAND, OREGON 97209 ATTN: JOSH MCARTHUR TEL: 503.226.6771 EMAIL: JMCARTHUR@DYNA-OREGON.COM

SHEET INDEX

KEY:

- ■ DRAWING ISSUED FOR CONSTRUCTION / PERMIT
- □ DRAWING REVISIONS
- ● DRAWING ISSUED FOR OWNER REVIEW / PRICING
- ◆ DRAWING REVISIONS (ISSUED VIA 8 1/2" X 11")
- ❍ DRAWING ISSUED FOR REFERENCE ONLY
- 1 REVISION NUMBER

PERMIT 7.28.22	SHEET #	SHEET NAME
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	G0.02	OHA / SCOPE PLAN
	G1.01	CODE SUMMARY
ARCHITECTURAL		
	A0.01	ARCHITECTURAL GENERAL NOTES
	A0.10	GENERAL DIAGRAMS
	A0.20	ASSEMBLIES
	AD.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN
	AD.02	DEMOLITION PARTIAL FIFTH FLOOR RCP
	A2.15	REMODEL PARTIAL FIFTH FLOOR PLAN
	A2.35	REMODEL PARTIAL FIFTH FLOOR RCP
	A6.01	ENLARGED FLOOR PLANS & INTERIOR ELEVATIONS
	A6.02	ENLARGED FLOOR PLANS & INTERIOR ELEVATIONS
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	S0.01	DRAWING INDEX AND LIST OF ABBREVIATIONS
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	S0.03	SPECIAL INSPECTIONS AND TESTING
	S2.11	PARTIAL FIFTH FLOOR RCP
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MECHANICAL		
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	M0.02	EQUIPMENT SCHEDULE - MECHANICAL
	MD.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN - MECHANICAL
	M2.15	REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL
	M2.45	REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL - ZONE
	M5.01	DETAILS - MECHANICAL
	M7.01	CONTROL DIAGRAMS - MECHANICAL
ELECTRICAL		
	E0.01	SYMBOLS, LEGENDS AND ABBREVIATIONS - ELECTRICAL
	E0.02	LUMINAIRE SCHEDULE
	ED.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
	E1.15	OVERALL FIFTH FLOOR PLAN - ELECTRICAL
	E2.15	REMODEL PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
	E2.35	REMODEL PARTIAL FIFTH FLOOR RCP - ELECTRICAL
	E6.01	ENLARGED FLOOR PLANS - ELECTRICAL
	E7.01	DETAILS - ELECTRICAL
	E8.01	DIAGRAMS - ELECTRICAL
SECURITY		
	SC0.1	TITLE AND LEGEND SHEET
	SC1.5	FIFTH FLOOR SECURITY PLAN
	SC2.1	SECURITY RISER DIAGRAM
	SC3.1	SECURITY PANEL ELEVATIONS
	SC4.1	DEVICE WIRING DETAILS
	SC6.1	SINGLE DOOR CARD ACCESS - ELECTRIC LOCK WITH REX SWITCH

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Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:40:52-07'00'

WOMENS SERVICES

Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET	**07/28/22**
ISSUE	**DATE**

Drawing:

GENERAL PROJECT INFORMATION

Sheet No:

G0.01

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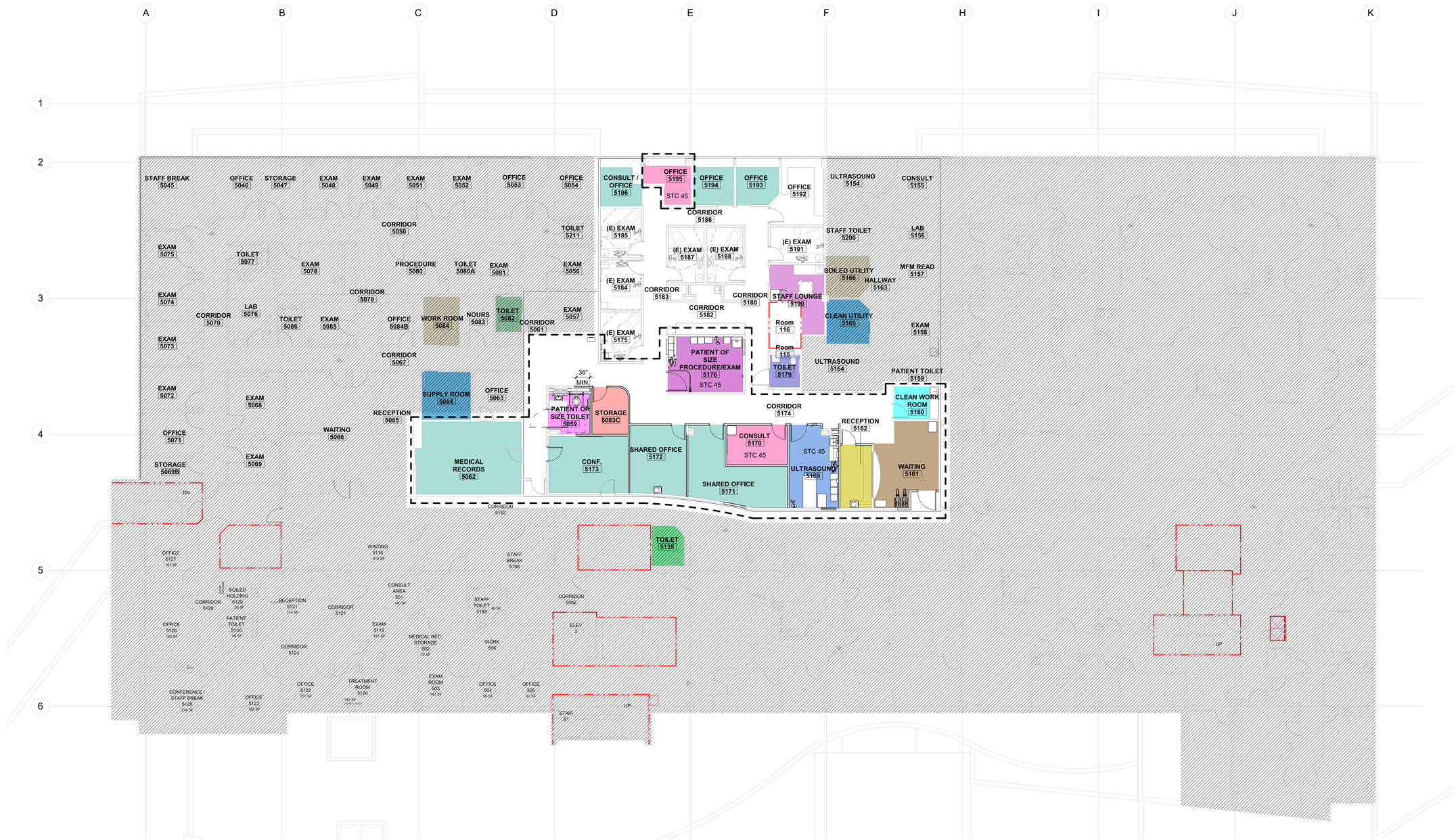

1 FIFTH FLOOR OHA / SCOPE PLAN

3/32" = 1'-0"

LEGEND

- EXISTING
- NEW CONSTRUCTION
- AREA OF WORK - MAJOR RENOVATION
- NOT TOUCHED - OUT OF PROJECT SCOPE

OHA REVIEW AREA
MAJOR RENOVATION AREAS INCLUDE NEW PROGRAM, WALLS, MEDICAL EQUIPMENT, COMPUTER EQUIPMENT, RCP, POWER, DATA, LIGHTING, AND HVAC.

- AREA OF WORK - LIGHT RENOVATION

LIGHT RENOVATION AREAS INCLUDE NEW FURNITURE, COMPUTER EQUIPMENT, MEDICAL ACCESSORIES, DATA AND ELECTRICAL OUTLETS

FGI COMPLIANCE REFERENCE

- 2.1-2.3.5 Patient Toilet Room
- 2.1-2.3.8 Equipment and Supply Storage
- 2.1-2.6.1 Patient of Size Toilet Room
- 2.1-2.8.2 Administrative Center or Nurse Station
- 2.1-2.8.5 Multipurpose Room
- 2.1-2.8.11.3 Clean supply room
- 2.1-2.8.12.2 Soiled workroom
- 2.1-2.9 Waiting Areas
- 2.1-2.9.1 Staff Lounge Facilities
- 2.1-2.9.2 Staff Toilet Room
- 2.1-3.4.2 Telemedicine Room
- 2.1-3.5.6.1 Ultrasound Room
- 2.1-6.2.4 Public Toilet Room
- 2.2-2-3.2.2 Patient of Size Procedure room
- 2.2-3.8.11 Clean Workroom*

(*) CLEAN WORKROOM WILL INCLUDE A SINK, COUNTER, PAPER TOWEL DISPENSER, AND SOAP DISPENSER.

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WOMENS SERVICES

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OHA / SCOPE PLAN

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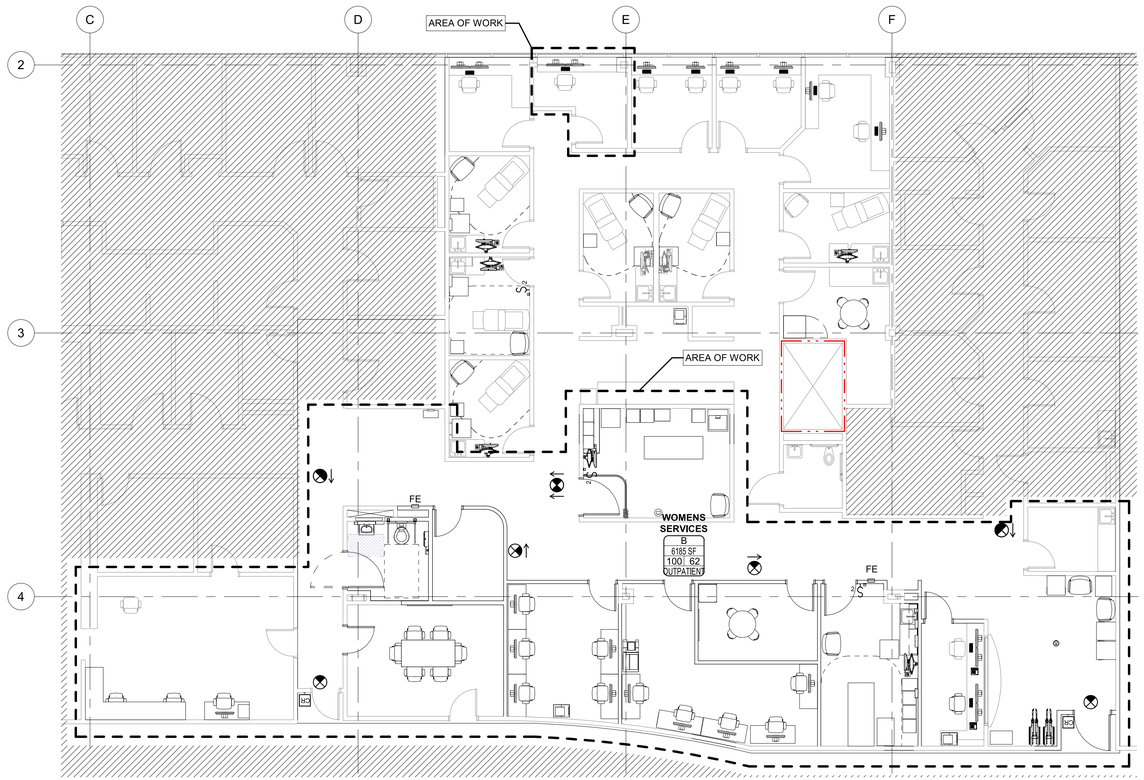

2 ENLARGED LIFE SAFETY PLAN

1/8" = 1'-0"



1 FIFTH FLOOR PLAN - LIFE SAFETY PLAN

3/64" = 1'-0"

CODE SUMMARY LEGEND

- SMOKE BARRIER
- 1 HOUR RATED ASSEMBLY
- 2 HOUR RATED ASSEMBLY
- 3 HOUR RATED ASSEMBLY
- AREA NAME
- NAME / Occ Grp / # SF / OLF # / Function — OCCUPANCY (CH. 3); AREA (SF); OCCUPANT LOAD FACTOR / NUMBER OF OCCUPANTS; FUNCTION (CH. 10)
- * — UNOCCUPIED AREA, OCCUPANT LOAD NOT INCLUDED IN BUILDING TOTALS
- EXIT SIGN — SHADE INDICATES ILLUMINATE FACE. ARROW INDICATES DIRECTION TO EXIT
- EXIT A / 100' - 0" — EXIT PATH
- A — EXIT ACCESS DOOR
- 60 — DOOR RATING (IN MINUTES)
- FEC or FE — MULTI-PURPOSE FIRE EXTINGUISER AND CABINET (FEC) OR FIRE EXTINGUISER (FE) ON BRACKET. VERIFY LOCATION AND QUATITY WITH FIRE DEPARTMENT.

BUILDING CODE SUMMARY — 2019 OREGON STRUCTURAL SPECIALTY CODE

OCCUPANCY	B (PER KOFFEL REVIEW)
CONSTRUCTION TYPE	TYP I-A

CHAPTER 5: GENERAL BUILDING HEIGHTS AND AREAS — NO PROPOSED CHANGE TO BUILDING HEIGHT OR AREA

CHAPTER 6: TYPES OF CONSTRUCTION / CONSTRUCTION CLASSIFICATION

TABLE 601 — FIRE RESISTANCE RATING REQUIRMENTS FOR BUILDING ELEMENTS

BUILDING ELEMENT	FIRE RATING
PRIMARY STRUCTURAL FRAME	3 HOUR
BEARING WALLS	
EXTERIOR	3 HOUR
INTERIOR	3 HOUR
NON BEARING WALLS AND PARTITIONS - EXTERIOR	PER TABLE 602
NON BEARING WALLS AND PARTITIONS - INTERIOR	0 HOUR *
FLOOR CONSTRUCTION AND SECONDARY MEMBERS	1 HOUR
ROOF CONSTRUCTION AND SECONDARY MEMBERS	1.5 HOUR

* UNLESS OTHERWISE REQUIRED BY THIS CODE

TABLE 602 — FIRE RESISTANCE RATING REQUIRMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE

FIRE SEPARATION DISTANCE	FIRE RATING
X < 5'	3 HOUR
5' <= X < 10'	3 HOUR
10' <= X < 30'	2 HOUR
X >= 30'	0 HOUR

CHAPTER 7: FIRE AND SMOKE PROTECTION FEATURES

TABLE 705.2 — MINIMUM DISTANCE OF PROJECTION

TABLE 705.8 — MAXIMUM AREA OF WALL OPENINGS BASED ON FSD AND OPENING PROTECTION

	UNPROTECTED, SPRINKLERED NFPA 13	PROTECTED
0 TO LESS THAN 3'	NOT ALLOWED	NOT ALLOWED
3 TO LESS THAN 5'	15%	15%
5 TO LESS THAN 10'	25%	25%
10 TO LESS THAN 15'	45%	45%
15 TO LESS THAN 20'	75%	75%
20 TO LESS THAN 25'	NO LIMIT	NO LIMIT
25 TO LESS THAN 30'	NO LIMIT	NO LIMIT
30' OR GREATER	NOT REQUIRED	NOT REQURIED

TABLE 706.4	FIRE WALL FIRE RESISTANCE	3 HOUR
TABLE 707.3.10	FIRE BARRIER ASSEMBLIES AND HORIZONTAL ASSEMBLIES BTWN FIRE AREAS	2 HOUR
SECTION 708	FIRE PARTITIONS	1 HOUR
SECTION 709	SMOKE BARRIERS	1 HOUR
SECTION 711	FLOOR AND ROOF ASSEMBLIES SUPPORTING CONSTRUCTION PER 711.2.3	
711.2.4.1	SEPARATING MIXED OCCUPANCIES	PER SECTION 508.4
711.2.4.2	SEPARATING FIRE AREAS	PER SECTION 707.3.10
711.2.4.3	DWELLING / SLEEPING UNITS	IN ACCORDANCE WITH 420.3
711.2.4.4	SEPARATING SMOKE COMPARTMENTS	PER SECTION 709
711.2.4.5	SEPARATING INCIDENTAL USES	PER SECTION 509
711.2.4.6	OTHER SEPARATIONS	
SECTION 713	SHAFT ENCLOSURES	NOT LESS THAN 1 HOUR CONNECTING LESS THAN 4 STORIES NOT LESS THAN 2 HOUR CONNECTING 4 STORIES OR MORE

CHAPTER 8: INTERIOR FINISHES

TABLE 803.13 — INTERIOR WALL AND CEILING FINISH REQUIREMENTS (FLAME SPREAD RATING)

INTERIOR EXIT STAIRWAYS AND RAMPS AND EXIT PASSAGEWAYS	B
CORRIDORS AND ENCLOSURES FOR EXIT ACCESS STAIRWAYS AND RAMPS	C
ROOMS AND ENCLOSED SPACES	C

CHAPTER 9: FIRE PROTECTION SYSTEMS

FULLY SPRINKLERED

CHAPTER 10: MEANS OF EGRESS

SECTION 1004	OCCUPANT LOAD (OL)	NO CHANGE TO EXISTING
TABLE 1006.2.1	MAX OCCUPANT LOAD FOR ONE EXIT MAX COMMON PATH OF EGRESS TRAVEL	49 Occupants 100 FT
TABLE 1017.2	EXIT ACCESS TRAVEL DISTANCE	300 FT
TABLE 1020.1	CORRIDOR FIRE-RESISTANCE RATING	0 HR
TABLE 1020.2	MINIMUM CORRIDOR WIDTH	36 INCHES
SECTION 1020.4	DEAD ENDS	50 FEET *LENGTH IS NOT LIMITED WHERE LENGTH < 2.5x WIDTH

CHAPTER 22: PLUMBING FIXTURES — NO PROPOSED CHANGE TO BUILDING USE OR OCCUPANT LOAD

ENERGY CODE COMPLIANCE: 2019 OREGON ENERGY EFFICIENCY SPECIALTY CODE

LIFE SAFETY OCCUPANT LOAD SCHEDULE

AREA NAME	OCCUPANCY (CH. 3)	AREA (SF)	FUNCTION (TABLE 1004.1.2)	OCCUPANT LOAD FACTOR	OCCUPANT LOAD
Level 5					
WOMENS SERVICES	B	6185 SF	OUTPATIENT	100	62
		6185 SF			

EXIT ACCESS TRAVEL DISTANCE

EGRESS PATH NAME	EGRESS PATH LENGTH
A	182'

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WOMENS SERVICES

Job Number: 21187

875 OAK ST SE
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CODE SUMMARY

Sheet No:

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ABBREVIATIONS

L	ANGLE
@	AT
CL	CENTERLINE
ø	DIAMETER OR ROUND
#	POUND OR NUMBER
AFF	ABOVE FINISH FLOOR
AFG	ABOVE FINISH GRADE
ACT	ACOUSTIC CEILING TILE
ADJ	ADJUSTABLE
ALT	ALTERNATE
ALUM	ALUMINUM
AB	ANCHOR BOLT
ANOD	ANODIZED
APPROX	APPROXIMATE / APPROXIMATELY
ARCH	ARCHITECTURAL / ARCHITECT
AD	AREA DRAIN
ASPH	ASPHALT
AC	ASPHALTIC CONCRETE
BRG	BEARING
BLW	BELOW
BTWN	BETWEEN
BITUM	BITUMINOUS
BLK	BLOCK
BLKG	BLOCKING
BD	BOARD
BOT	BOTTOM
BO	BOTTOM OF
BC	BOTTOM OF CURB
BLDG	BUILDING
BUR	BUILT UP ROOF
CAB	CABINET
CPT	CARPET
CSMT	CASEMENT
CIP	CAST IN PLACE
CI	CAST IRON
CB	CATCH BASIN
CLG	CEILING
CL	CENTERLINE
CT	CERAMIC TILE
CWD	CLAD WOOD
CO	CLEAN OUT
CO	CLEAN OUT
CLR	CLEAR
CW	COLD WATER
COL	COLUMN
CONC	CONCRETE
CMU	CONCRETE MASONRY UNIT
CONN	CONNECTION
CONT	CONTINUOUS
CJ	CONTROL JOINT
CTSK	COUNTERSUNK
CFM	CUBIC FEET PER MINUTE
DP	DAMP PROOF
DEG	DEGREE
DEPT	DEPARTMENT
DET	DETAIL
DTL	DETAIL
DIAG	DIAGONAL
DIA	DIAMETER
DIM	DIMENSION
DW	DISHWASHER
DR	DOOR
DO	DOOR OPENING
DBL	DOUBLE
DH	DOUBLE HUNG
DF	DOUGLAS FIR
DN	DOWN
DS	DOWNSPOUT
DWR	DRAWER
DWG	DRAWING
DSP	DRY STANDPIPE
DISP	GARBAGE DISPOSAL
EA	EACH
E	EAST
ELEC	ELECTRICAL
ELEV	ELEVATION
EMER	EMERGENCY
ENCL	ENCLOSURE
EQ	EQUAL
EQUIP	EQUIPMENT
EXIST	EXISTING
(E)	EXISTING
EJ	EXPANSION JOINT
EXP	EXPOSED
EXT	EXTERIOR
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOS	FACE OF STUD
FC	FIBER CEMENT
FG	FIBERGLASS
FRP	FIBERGLASS REINFORCED PLASTIC
FIN	FINISH
FA	FIRE ALARM
FE	FIRE EXTINGUISER
FEC	FIRE EXTINGUISHER CABINET
FRT	FIRE RETARDANT TREATED
FLASH	FLASHING
FLR	FLOOR
FD	FLOOR DRAIN
FLUOR	FLOURESCENT
FT	FOOT / FEET
FTG	FOOTING
FDN	FOUNDATION
FRZ	FREEZER
FURR	FURRING
FUT	FUTURE
GALV	GALVANIZED
GI	GALVANIZED IRON
GA	GAUGE
GC	GENERAL CONTRACTOR
GL	GLULAM
GR	GRADE
GND	GROUND
GYP	GYPSUM
GWB	GYPSUM WALL BOARD
HNDCP	HANDICAP
HDWR	HARDWARE
HDWD	HARDWOOD
HDR	HEADER
HVAC	HEATING VENTILATING AIR CONDITIONING
HT	HEIGHT
HPL	HIGH PRESSURE LAMINATE
HC	HOLLOW CORE
HM	HOLLOW METAL
HSS	HOLLOW STRUCTURAL STEEL
HORIZ	HORIZONTAL
HP	HORSE POWER
HB	HOSE BIB
HW	HOT WATER
HR	HOUR
IN	INCHES
ID	INSIDE DIAMETER
INSUL	INSULATION
INT	INTEROIR
IE	INVERT ELEVATION
JT	JOINT
JST	JOIST
JH	JOIST HANGER
JB	JUNCTION BOX
KD	KILN DRIED
KW	KILOWATT
KIT	KITCHEN
LAM	LAMINATED
LAV	LAVATORY
LB	LEADER BOX
LH	LEFT HAND
LT	LIGHT
LTWT	LIGHTWEIGHT
LKR	LOCKER
MB	MACHINE BOLT
MH	MANHOLE
MFR	MANUFACTURER
MO	MASONRY OPENING
MAT	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MC	MEDICINE CABINET
MTL	METAL
MIN	MINIMUM
MIR	MIRROR
MISC	MISCELLANEOUS
MRGWB	MOISTURE RESISTANT GWB
MTD	MOUNTED
MULL	MULLION
(N)	NEW
NOM	NOMINAL
N	NORTH
NIC	NOT IN CONCRACT
NTS	NOT TO SCALE
NO	NUMBER
OBS	OBSCURE
OC	ON CENTER
OTS	OPEN TO STRUCTURE
OPNG	OPENING
OPP	OPPOSITE
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OWNER INSTALLED
PNT	PAINT
PTD	PAINTED
P	PANTRY
PLAS	PLASTIC
PLAM	PLASTIC LAMINATE
PL	PLATE OR PROPERTY LINE
PLYWD	PLYWOOD
PVC	POLYVINYL CHLORIDE
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PIP	POURED IN PLACE
PC	PRECAST
PT	PRESSURE TREATED
QT	QUARRY TILE
R	RADIUS OR RISER
RWL	RAIN WATER LEADER
REC	RECOMMENDATION
REF	REFERENCE
REFR	REFRIGERATOR
REINF	REINFORCE(MENT)
REQ'D	REQUIRED
RESIL	RESILIENT
RB	RESILIENT BASE
RF	RESILIENT FLOOR
RA	RETURN AIR
REV	REVISIONS
RH	RIGHT HAND
ROW	RIGHT OF WAY
RD	ROOF DRAIN
RM	ROOM
RO	ROUGH OPENING
SCHED	SCHEDULE
SEC	SECTION
SAM	SELF ADHERED MEMBRANE
SSK	SERVICE SINK
SHTHG	SHEATHING
SHT	SHEET
SM	SHEET METAL
SHWR	SHOWER
SIM	SIMILAR
SC	SOLID CORE
SP	SOLID PIPE
SSM	SOLID SURFACE MATERIAL
S	SOUTH
SPK	SPEAKER
SPEC	SPECIFICATIONS
SQ	SQUARE
SF	SQUARE FOOT
STN	STAIN
SS	STAINLESS STEEL
STD	STANDARD
STA	STATION
STL	STEEL
STRUCT	STRUCTURAL
SA	SUPPLY AIR
SUSP	SUSPENDED
SYM	SYMMETRICAL
TEL	TELEPHONE
TV	TELEVISION
TEMP	TEMPERATURE
TER	TERRAZZO
THK	THICK / THICKNESS
T/M	TO MATCH
TLT	TOILET
T&G	TONGUE AND GROOVE
TJ	TOOL JOINT
TP	TOP
TO	TOP OF
TOC	TOP OF CONCRETE
TC	TOP OF CURB
TOP	TOP OF PARAPET
TOS	TOP OF STEEL
TOSF	TOP OF SUB-FLOOR
TOW	TOP OF WALL
T	TREAD OR TILE
TS	TUBE STEEL
TYP	TYPICAL
UL	UNDERWRITER'S LABORATORY
UNF	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UR	URINAL
VB	VAPOR BARRIER
VR	VAPOR RETARDER
VP	VENT PIPE
VFY	VERIFY
VIF	VERIFY IN FIELD
VERT	VERTICAL
VG	VERTICAL GRAIN
VCT	VINYL COMPOSITION TILE
WSCT	WAINSCOT
WC	WATER CLOSET
WR	WATER RESISTANT
WP	WATERPROOF
W	WATT
WRB	WEATHER RESISTANT BARRIER
WT	WEIGHT
WWF	WELDED WIRE FABRIC
W	WEST
WO	WHERE OCCURS
WF	WIDE FLANGE
WDW	WINDOW
W/	WITH
W/O	WITHOUT
WD	WOOD
WI	WROUGHT IRON

DIMENSIONS

A. DIMENSIONS ARE INDICATED IN THE DOCUMENTS. THE DRAWINGS SHALL NOT BE SCALED FOR DIMENSIONS.

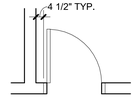
B. IN MANY INSTANCES THE ACTUAL DIMENSIONS MAY BE LESS IMPORTANT THAN IF ELEMENTS ARE TO BE EQUALLY SPACED OR ALIGNED. IN THESE CASES, THE NOTATION "EQ" OR "ALIGN" IS USED IN LIEU OF A DIMENSION.

C. DETAILS WILL GOVERN ALL DIMENSIONS NOT SHOWN ON PLANS. REFERENCE INDICATED DIMENSION POINTS.

D. DIMENSIONS SHOWN ARE TO GRIDLINE, CENTERLINE OF COLUMN, OR FACE OF STUD / MASONRY, UNLESS NOTED OTHERWISE.

E. INTERIOR WALLS WHICH ARE EQUALLY SPACED ARE DIMENSIONED TO CENTERLINE OF WALL.

F. DOORS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALLS AS SHOWN ON PLANS OR LOCATED 4 1/2" FROM FACE OF WALL TO ROUGH OPENING.



GRAPHIC SYMBOLS

NORTH ARROW



GRID LINE

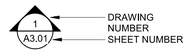
VERTICAL DATUM



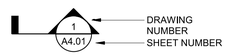
ROOM NAME AND NUMBER



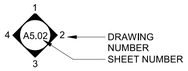
EXTERIOR ELEVATION



BUILDING SECTION / WALL SECTION



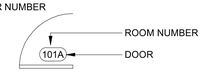
INTERIOR ELEVATION



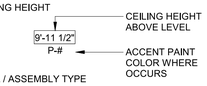
DETAIL CALLOUT



DOOR NUMBER



CEILING HEIGHT



WALL / ASSEMBLY TYPE



FLOOR / FLOOR-CEILING / ROOF ASSEMBLY TYPE



WINDOW TYPE



ACCESSORY / EQUIPMENT TYPE

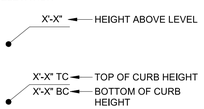


CASEWORK TYPE

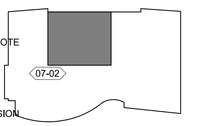
MATERIAL / FINISH



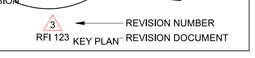
SPOT ELEVATION



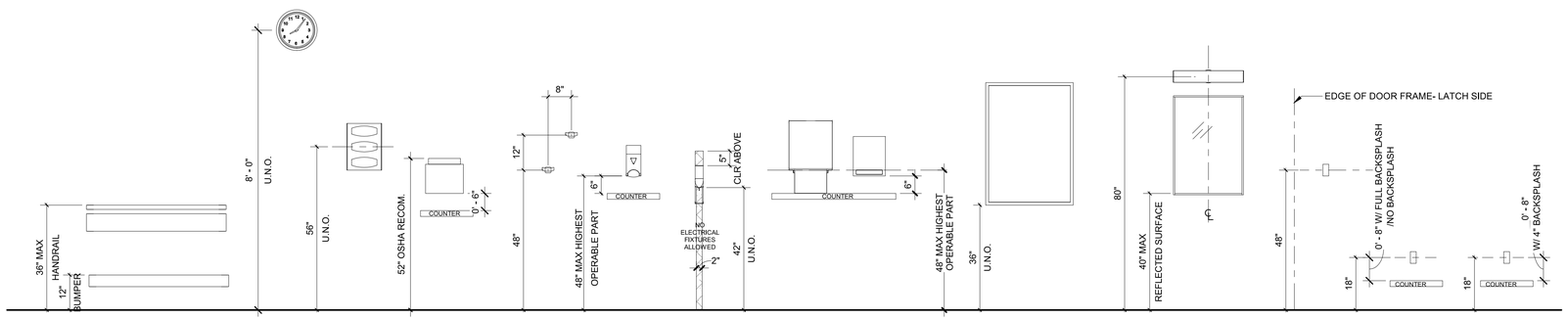
KEYNOTE



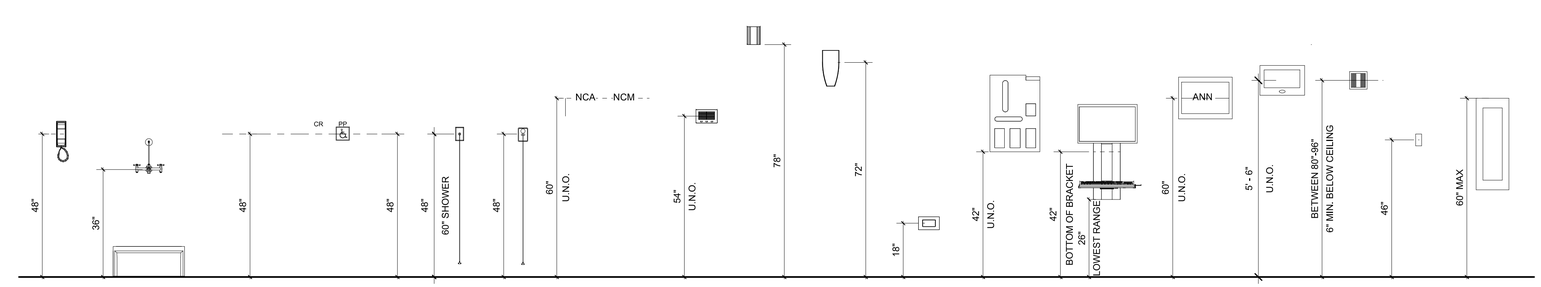
REVISION



TYPICAL ACCESSORIES / EQUIPMENT MOUNTING HEIGHTS - SEE ELEVATIONS FOR DEVIATIONS



HANDRAIL / CRASH RAIL | CLOCK | GLOVE DISPENSER | SHARPS CONTAINER | COAT HOOKS | SOAP DISPENSER | HAND SANITIZER | PAPER TOWEL DISPENSER | PATIENT WHITE BOARD | RESTROOM MIRROR W/ LIGHT | LIGHT SWITCH | DATA OUTLET | ELECTRICAL OUTLET



WALL MOUNTED TELEPHONE | MOP SINK CONTROL | THERMOSTAT | CARD READER / PUSH PLATE/ PUSH TO EXIT | NURSE CALL PULL STATION | TAB ALARM | NURSE CALL ANNUNCIATOR/ MASTER STATION | NURSE CALL STAFF STATION | NURSE CALL DOME LIGHT | PATIENT ROOM SCONCE | STEP LIGHT | PERSONAL PROTECTIVE EQUIPMENT | CHARTING STATION | FIRE ALARM ANNUNCIATOR | MED GAS ALARM PANEL | FIRE ALARM STROBE | FIRE ALARM PULL | FIRE EXTINQUISHER CABINET

THESE DRAWINGS ARE THE ORIGINAL UNPUBLISHED WORK OF THE ARCHITECT AND MAY NOT BE DUPLICATED OR USED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.

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Digitally signed by Alden Kasiewicz
Date: 2022.07.28 19:41:08-07'00'

WOMENS SERVICES

Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET	**07/28/22**
ISSUE	**DATE**

Drawing:

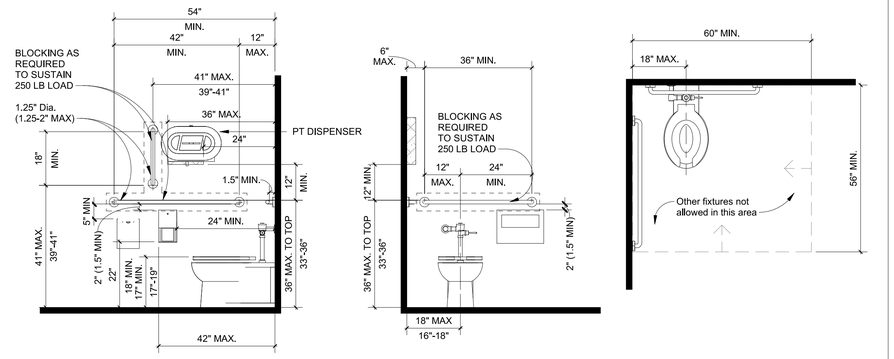
ARCHITECTURAL GENERAL NOTES

Sheet No:

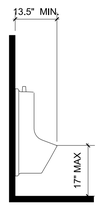
A0.01

ACCESSIBLE MOUNTING AND CLEARANCE REQUIREMENTS

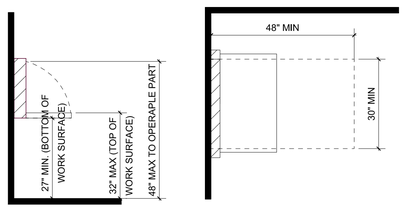
BASED ON OSSC 2017 / ICC A117.1-2009 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES



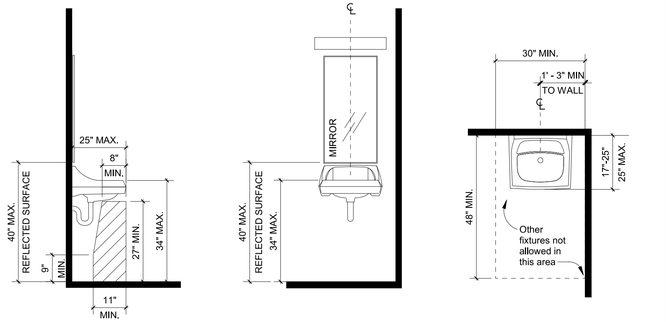
WATER CLOSET / GRAB BARS / ACCESSORIES ICC A117.1 604



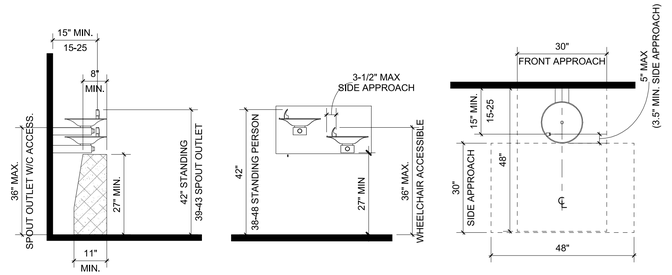
URINAL ICC A117.1 605



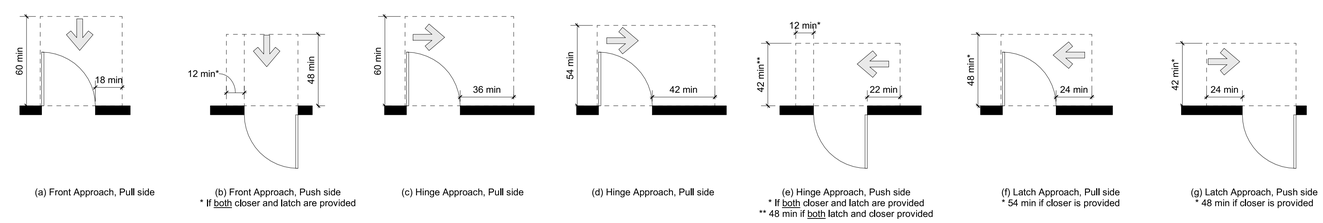
DIAPER CHANGING STATION ICC A117.1 309 / 902



LAVATORY AND SINKS / MIRROR ICC A117.1 606 / 603.3



DRINKING FOUNTAIN ICC A117.1 602



(a) Front Approach, Pull side

(b) Front Approach, Push side
* If both closer and latch are provided

(c) Hinge Approach, Pull side

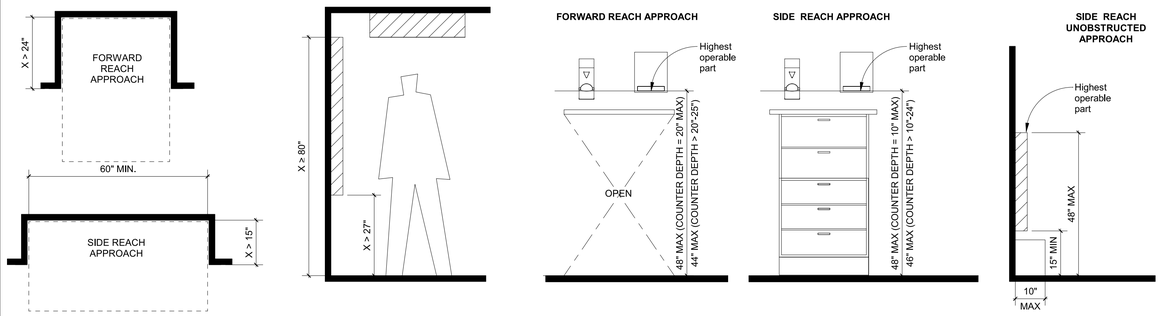
(d) Hinge Approach, Pull side

(e) Hinge Approach, Push side
* If both closer and latch are provided
** 48 min if both latch and closer provided

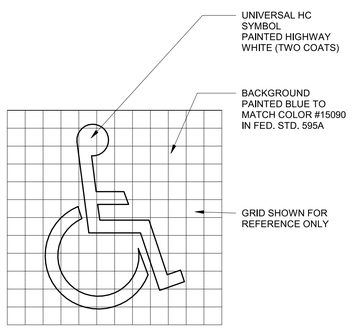
(f) Latch Approach, Pull side
* 54 min if closer is provided

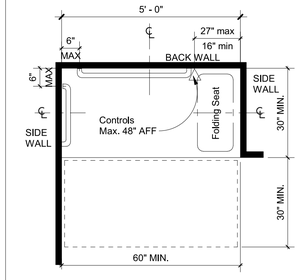
(g) Latch Approach, Push side
* 48 min if closer is provided

MANEUVERING CLEARANCE AT MANUAL SWING DOORS ICC A117.1 404

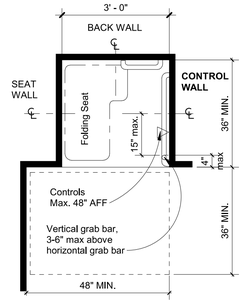


ICC A117.1 305.7 PROTRUDING OBJECTS ICC 117.1 307.2 DISPENSERS / RECEPTACLES / REACH RANGES ICC A117.1 308 / 309

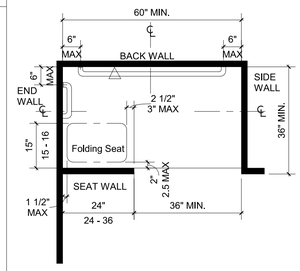




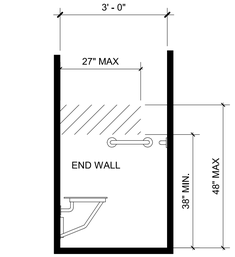
STANDARD ROLL-IN SHOWER



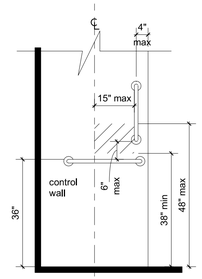
STANDARD TRANSFER SHOWER



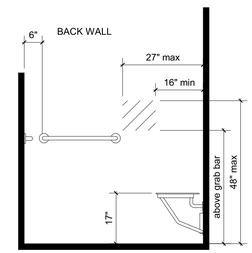
ALTERNATIVE ROLL-IN TYPE SHOWER 608.2.3



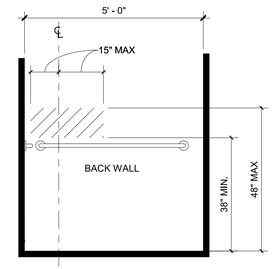
ALTERNATIVE ROLL-IN TYPE SHOWER CONTROL AND HANDSHWOER LOCATION 608.5.3



TRANSFER TYPE SHOWER CONTROLS AND HANDSHOWER LOCATION



STANDARD ROLL-IN SHOWER CONTROLS AND HANDSHOWER LOCATION



ALTERNATIVE ROLL-IN TYPE SHOWER CONTROL AND HANDSHWOER LOCATION 608.5.3

SHOWER COMPARTMENT ICC A117.1 608

GENERAL NOTES

1. VERIFY ALL ACCESSIBILITY REQUIREMENTS WITH CURRENT CODE AND LOCAL JURISDICTION.
2. DIAGRAMS ARE INCLUDED FOR CONVENIENCE ONLY AND ARE NOT ALL INCLUSIVE. REFERENCE CURRENT CODE AND PROJECT DOCUMENTATION FOR ADDITIONAL REQUIREMENTS.
3. CROSS CHECK WITH ALL INTERIOR ELEVATIONS FOR DEVIATIONS TO TYPICAL HEIGHTS.
4. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DIMENSIONS SHOWN HERE AND PROPOSED WORK.

THESE DRAWINGS ARE THE ORIGINAL UNPUBLISHED WORK OF THE ARCHITECT AND MAY NOT BE DUPLICATED OR USED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.

FILE PATH: C:\Revit_Local\Women's Services Expansion_20_D-Becker.rvt

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Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:41:13-07'00'

WOMENS SERVICES

Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET	**07/28/22**
ISSUE	**DATE**

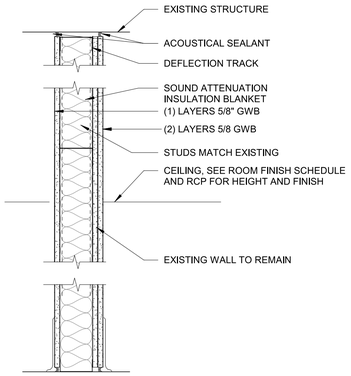
Drawing:

GENERAL DIAGRAMS

Sheet No:

A0.10

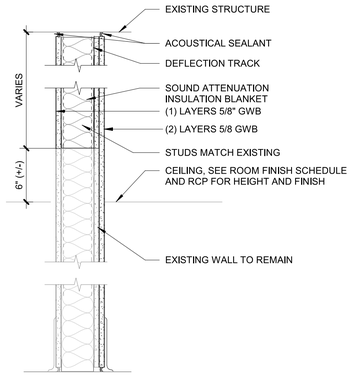
FILE PATH: C:\Revit_Local\Women's Services Expansion_20_D-Becker.rvt



SECTION

STC = 50 TO 54 GA FILE WP 1052

2 IW3-3
1 1/2" = 1'-0"



SECTION

STC = 50 TO 54 GA FILE WP 1052

1 IW2-3
1 1/2" = 1'-0"



SECTION

STC = 45 TO 49 GA FILE WP 1072

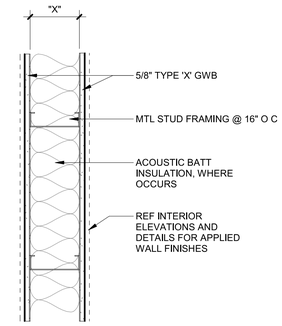
4 IW5-3
1 1/2" = 1'-0"



SECTION

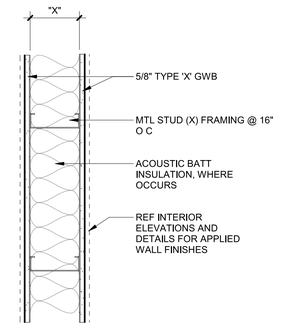
STC = 45 TO 49 GA FILE WP 1072

3 IW4-3
1 1/2" = 1'-0"



IW1-3

UL #	
STC	
ICC	



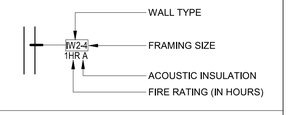
IW6-X "X" DENOTES NEW STUD TO MATCH EXISTING STUD WIDTH

UL #	
STC	
ICC	

GENERAL SHEET NOTES

A. REFERENCE DETAILS FOR ASSEMBLIES NOT SHOWN HERE.
B. SEE FINISH SCHEDULE, INTERIOR ELEVATIONS, AND DETAILS FOR SPECIAL CONDITIONS AND APPLIED WALL FINISHES.
C. MAINTAIN FIRE RATING OF WALLS AROUND FIRE EXTINGUISHERS, CABINETS, AND OTHER RECESSED ITEMS.
D. PROVIDE ACOUSTICAL SEALANT AT FLOOR / CEILING/ WALL TRANSITIONS, RECESSED BOXES, AND PENETRATIONS OF SOUND RATED ASSEMBLIES AND OTHER CONSTRUCTION AS REQUIRED TO ACHIEVE NOTED STC RATINGS.
E. PROVIDE MOISTURE RESISTANT GYPSUM BOARD TYPICAL AT ALL RESTROOMS, BATHROOMS, AND KITCHEN WALLS.
F. ALL FRAMING AND FINISHES OF INTERIOR WALLS TO EXTEND TO THE UNDERSIDE OF STRUCTURE ABOVE UNLESS NOTED OTHERWISE.
G. WHERE PARTITIONS ARE SOUND RATED OR FIRE RATED AND INCLUDE PROPRIETARY MANUFACTURERS, NO SUBSTITUTIONS ARE ALLOWED.
H. ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY TO BE PRESSURE TREATED.
I. PROVIDE DEFLECTION HEADS OR CLIPS AT ALL NON-LOAD BEARING CONDITIONS.
J. FOR TYPICAL LIGHT GAUGE METAL FRAMING DETAILS SEE A0.22.

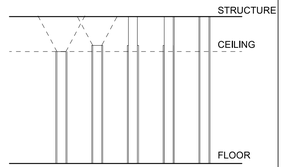
WALL TYPE SYMBOL



METAL FRAMING SIZES

0 = MTL FURRING, 7/8" OR AS INDICATED
1 = 1 5/8"
2 = 2 1/2"
3 = 3 1/2"
4 = 4
6 = 6"
8 = 8"

WALL CONFIGURATION



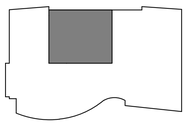
A FRAMING AND FINISHES TERMINATE AT UNDERSIDE OF CEILING. BRACE AS REQUIRED.

B FRAMING AND FINISHES TERMINATE 4" ABOVE FINISHED CEILING. BRACE AS REQUIRED.

C FRAMING EXTENDS TO BOTTOM OF STRUCTURE. FINISHES TERMINATE AT 4" ABOVE FINISHED CEILING.

D FRAMING AND FINISH ONE SIDE OF WALL EXTEND TO BOTTOM OF STRUCTURE. FINISH OTHER SIDE TERMINATES AT 4" ABOVE FINISHED CEILING.

E FRAMING AND FINISHES BOTH SIDE EXTEND TO UNDERSIDE OF STRUCTURE ABOVE.



KEY PLAN

Scott Edwards Architecture
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Portland, OR 97214
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seallp.com

REGISTERED ARCHITECT
6342
ALDEN T. KASIEWICZ
PORTLAND, OREGON
STATE OF OREGON
Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:41:18-07'00'

WOMENS SERVICES

Job Number: 21187

875 OAK ST SE
SALEM, OR 97301

PERMIT SET 07/28/22
ISSUE DATE

Drawing:

ASSEMBLIES

Sheet No:

A0.20

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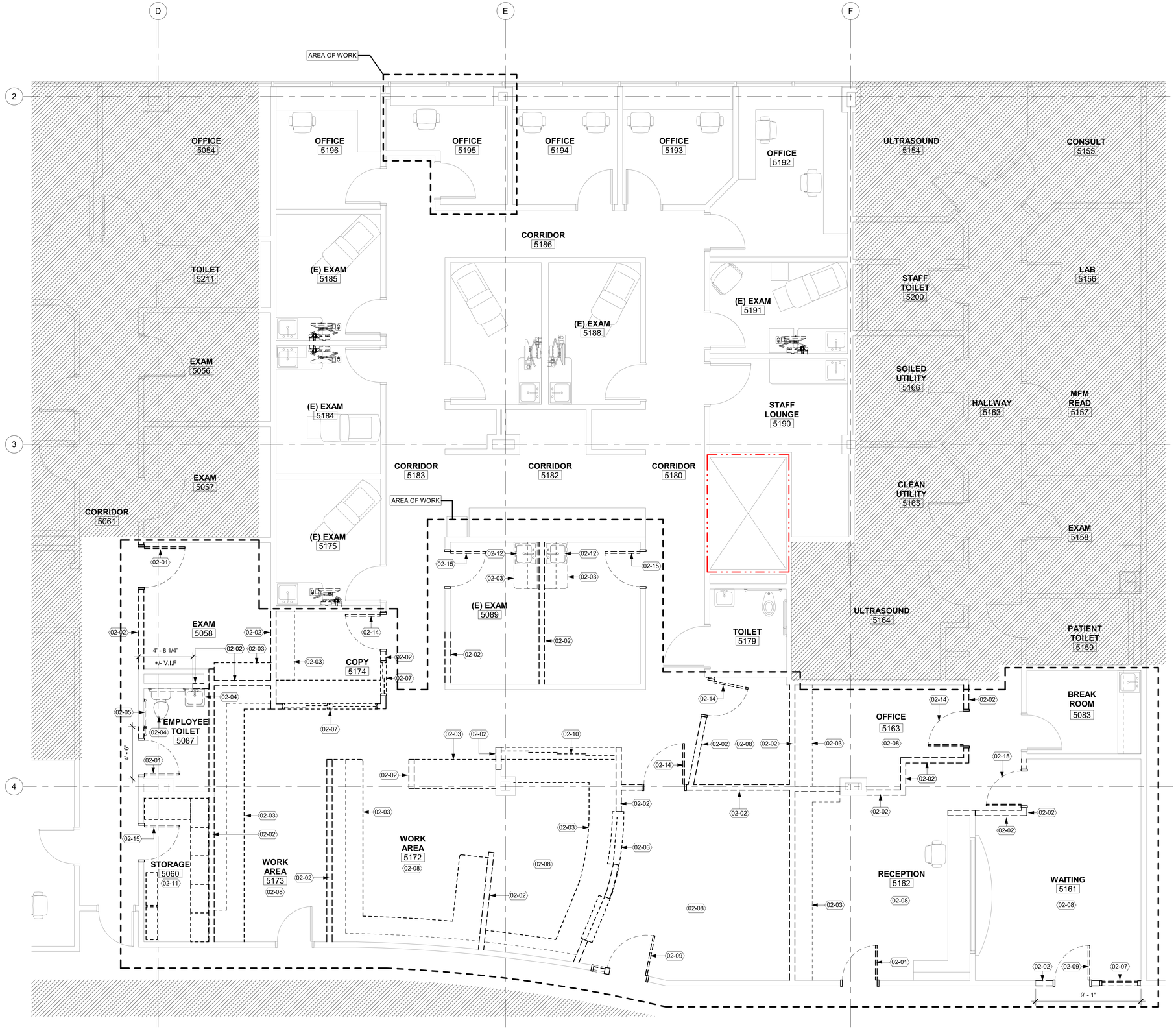

1 DEMOLITION PARTIAL FLOOR PLAN
1/4" = 1'-0"

GENERAL SHEET NOTES

A. COMPLY WITH ALL APPLICABLE LOCAL CODES AND ORDINANCES CONCERNING DEMOLITION OPERATIONS, RECYCLING, AND RESTRICTIVE REMOVAL.
B. LIMITS OF DEMOLITION SHOWN IS FOR GENERAL GUIDANCE ONLY. CONTRACTOR SHALL ASCERTAIN THE FULL EXTENT OF DEMOLITION REQUIRED TO ACCOMMODATE THE NEW WORK AND PRODUCE A CONSISTENT APPEARANCE.
C. PROVIDE TEMPORARY EXITING AS REQUIRED AND APPROVED BY LOCAL FIRE MARSHALL.
D. COORDINATE ALL DEMOLITION AND SALVAGE WITH OWNER. OWNER TO COORDINATE REMOVAL OF EXISTING FURNISHINGS, FIXTURES AND EQUIPMENT UNLESS NOTED OTHERWISE.
E. CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING OF EXISTING STRUCTURE AS REQUIRED.
F. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND NOTIFY ARCHITECT IMMEDIATELY OF DISCREPANCIES.
G. IF EXISTING BUILDING IS TO REMAIN OCCUPIED DURING CONSTRUCTION, CARE IS TO BE TAKEN TO MINIMIZE NOISE, DUST, ODOR AND DISRUPTION OF OCCUPANTS AND UTILITIES. ALL BUILDING OUTAGES REQUIRED FOR COMPLETION OF WORK TO BE SCHEDULED WITH OWNER WITH 48 HOUR ADVANCE NOTIFICATION.

KEYNOTES 07-02

02-01 DEMOLISH DOOR, FRAME, & HDWR
02-02 DEMOLISH WALL ASSEMBLY AS INDICATED
02-03 DEMOLISH COUNTERTOP ALONG WITH UPPER AND LOWER CASEWORK ASSEMBLY. PATCH AND PREP WALLS AND FLOORING FOR NEW FINISHES
02-04 DEMOLISH PLUMBING FIXTURE AS SHOWN. SEE PLUMB DWGS. PATCH AND PREP FOR NEW FINISHES AS REQUIRED.
02-05 DEMOLISH GRAB BARS, PATCH AND PREP FOR NEW FINISHES AS REQUIRED.
02-07 DEMOLISH WINDOW AND FRAME
02-08 DEMOLISH FINISH FLOOR AND BASE. PATCH AND PREP FOR NEW FINISHES
02-09 DEMOLISH DOOR, FRAME, HDWR, & SIDELIGHT
02-10 DEMOLISH SLIDING GLASS PANEL SYSTEM INCLUDING METAL CHANNEL
02-11 SALVAGE STORAGE SHELVES
02-12 SALVAGE PLUMBING FIXTURE AS SHOWN. SEE PLUMB DWGS. PATCH AND PREP FOR NEW FINISHES AS REQUIRED.
02-14 SALVAGE DOOR & HDWR
02-15 DEMOLISH DOOR & FRAME, SALVAGE HDWR

LEGEND

EXISTING TO REMAIN
ELEMENTS TO BE DEMOLISHED

KEY PLAN

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WOMENS SERVICES

Job Number: 21187

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SALEM, OR 97301

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Drawing:

DEMOLITION PARTIAL FIFTH FLOOR PLAN

Sheet No:

AD.01

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1 REFLECTED CEILING PLAN
1/4" = 1'-0"

GENERAL SHEET NOTES

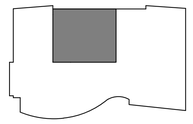
A. COMPLY WITH ALL APPLICABLE LOCAL CODES AND ORDINANCES CONCERNING DEMOLITION OPERATIONS, RECYCLING, AND RESTRICTIVE REMOVAL.
B. LIMITS OF DEMOLITION SHOWN IS FOR GENERAL GUIDANCE ONLY. CONTRACTOR SHALL ASCERTAIN THE FULL EXTENT OF DEMOLITION REQUIRED TO ACCOMMODATE THE NEW WORK AND PRODUCE A CONSISTENT APPEARANCE.
C. PROVIDE TEMPORARY EXITING AS REQUIRED AND APPROVED BY LOCAL FIRE MARSHALL.
D. COORDINATE ALL DEMOLITION AND SALVAGE WITH OWNER. OWNER TO COORDINATE REMOVAL OF EXISTING FURNISHINGS, FIXTURES AND EQUIPMENT UNLESS NOTED OTHERWISE.
E. CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING OF EXISTING STRUCTURE AS REQUIRED.
F. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND NOTIFY ARCHITECT IMMEDIATELY OF DISCREPANCIES.
G. IF EXISTING BUILDING IS TO REMAIN OCCUPIED DURING CONSTRUCTION, CARE IS TO BE TAKEN TO MINIMIZE NOISE, DUST, ODOR AND DISRUPTION OF OCCUPANTS AND UTILITIES. ALL BUILDING OUTAGES REQUIRED FOR COMPLETION OF WORK TO BE SCHEDULED WITH OWNER WITH 48 HOUR ADVANCE NOTIFICATION.
H. EQUIPMENT MARKED "SALVAGE" SHALL ALSO BE RETURNED TO OWNER.
I. DEMOLISH WALL(S) AT LOCATIONS INDICATED INCLUDING FRAMING, INSULATION, MECH, ELECT AND/OR PLUMB AS REQ'D. REPAIR FLOOR AS REQ'D.
J. SALVAGE DOORS AND HARDWARE & DEMOLISH FRAMES AS INDICATED.
K. DEMOLISH ALL GWB FROM INTERIOR SIDE OF ALL EXTERIOR WALLS WITHIN PROJECT AREA (EXCEPT IN ROOMS SLATED TO REMAIN).

KEYNOTES

02-06 DEMOLISH ACT CEILING SYSTEM, SEE MEP DWGS FOR CEILING MOUNTED DEVICE CONSTRUCTION DIRECTIVES

LEGEND

- EXISTING TO REMAIN
- NEW CONSTRUCTION
- DEMOLITION
- ACT 2' X 4'
- GWB
- 2'X4' RECESSED TROFFER (SEE ELECT DWGS)
- SUPPLY AIR DIFFUSER (SEE MECH DWGS)
- RETURN AIR DIFFUSER (SEE MECH DWGS)
- 2'X2' RECESSED TROFFER
- SPRINKLER BY OTHER
- STROBE BY OTHER
- S SMOKE DETECTOR BY OTHER
- 360 FISHEYE CAMERA BY OTHER
- DOWNLIGHT BY OTHER



KEY PLAN

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REGISTERED ARCHITECT 6342 ALDEN T. KASIEWICZ PORTLAND, OREGON STATE OF OREGON
Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:41:29-07'00'

WOMENS SERVICES

Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

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DEMOLITION PARTIAL FIFTH FLOOR RCP

Sheet No:

AD.02

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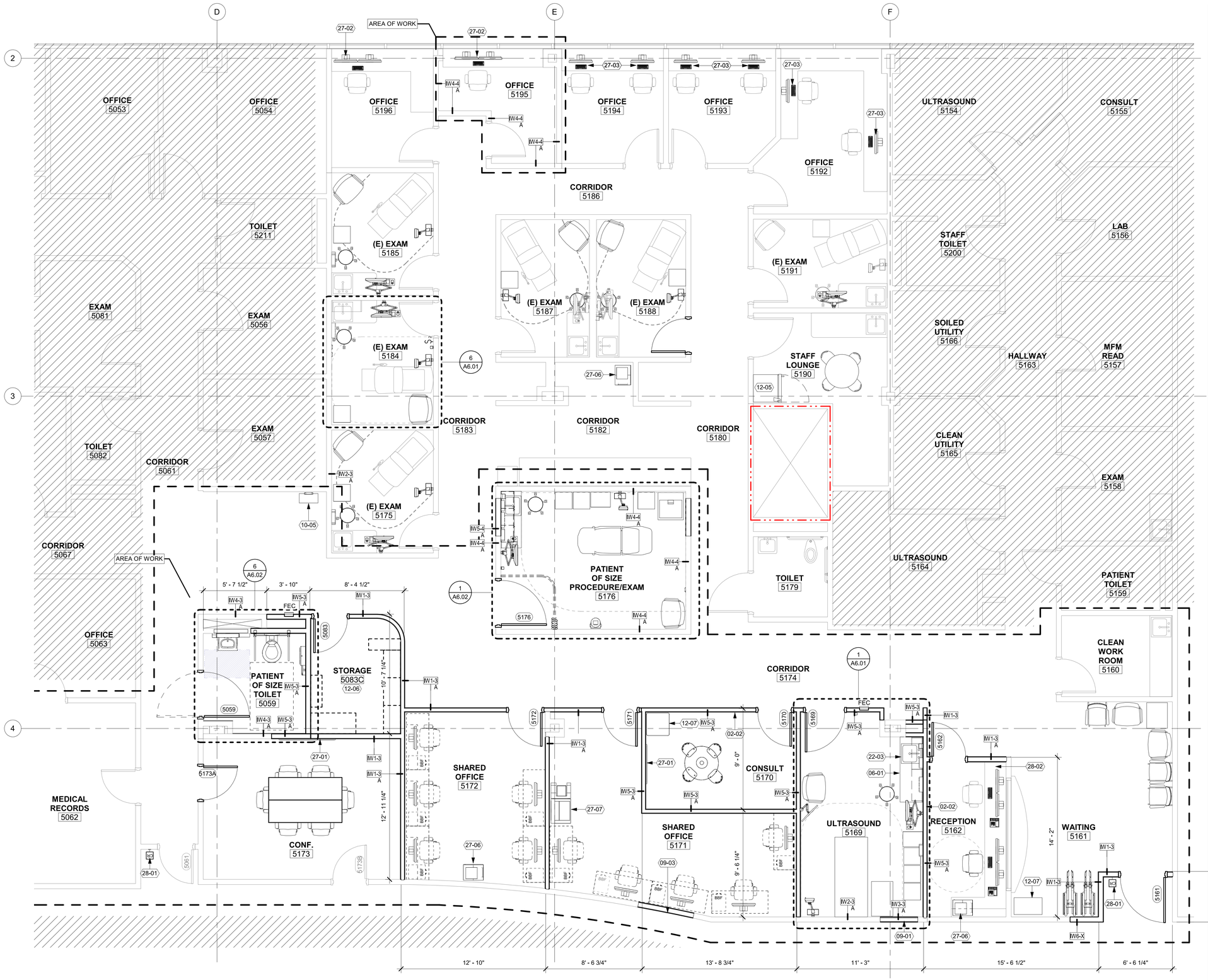

1 FLOOR PLAN
1/4" = 1'-0"

GENERAL SHEET NOTES

A. ALL DOOR AND WINDOW DIMENSIONS ARE TO OUTSIDE OF FRAME, TYPICAL
B. PROVIDE FIRE EXTINGUISHER CABINETS AS SHOWN / SPECIFIED. COORDINATE FINAL LOCATIONS WITH FIRE MARSHALL.
C. ALL INTERIOR WALLS TO BE TYPE XXXX, UNLESS NOTED OTHERWISE.

LEGEND

- EXISTING
- NEW CONSTRUCTION
- CASEWORK / FURNITURE

KEYNOTES

02-02	DEMOLISH WALL ASSEMBLY AS INDICATED
06-01	PLAM COUNTER OVER MARINE GRADE PLYWOOD SUBSTRATE AND PLAM BASE CABINET
09-01	WALL INFILL, MATCH EXISTING STUD DEPTH TO ACHIEVE FLUSH APPLICATION OF FINISHES ON BOTH SIDES OF WALL. MATCH EXISTING FINISHES ON HALLWAY SIDE. SEE FINISH SCHEDULE FOR FINISHES ON SUITE SIDE.
09-03	WALL INFILL, MATCH EXISTING STUD DEPTH TO ACHIEVE FLUSH APPLICATION OF FINISHES ON BOTH SIDES OF WALL.
10-05	ELECTRONIC SCALE
12-05	FRIDGE, OFOI
12-06	RELOCATED STORAGE SHELVES.
12-07	TABLE, SEE FURNITURE PLAN.
22-03	STAINLESS STEEL DROP-IN SINK, PER PLUMB DWGS
27-01	WALL MOUNT FLAT SCREEN DISPLAY (PROVIDE BACKING)
27-02	DUAL MONITOR W/ KEYBOARD (OFOI). PROVIDE ADDITIONAL DATA AND POWER AS REQ'D
27-03	SINGLE MONITOR W/ KEYBOARD (OFOI), PROVIDE ADDITIONAL DATA AND POWER AS REQ'D
27-06	PRINTER (OFOI) PROVIDE ADDITIONAL DATA AND POWER AS REQ'D
27-07	MULTIFUNCTION MACHINE. PROVIDE ADDITIONAL DATA AND POWER AS REQ'D
28-01	CARD READER, PER TECHNOLOGY DWGS
28-02	PANIC BUTTON, & PORTABLE PANIC BUTTON

KEY PLAN

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Date: 2022.07.28 15:41:34-07'00'

WOMENS SERVICES
Job Number: 21187

875 OAK ST SE
SALEM, OR 97301

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Drawing:

REMODEL PARTIAL FIFTH FLOOR PLAN

Sheet No:

A2.15

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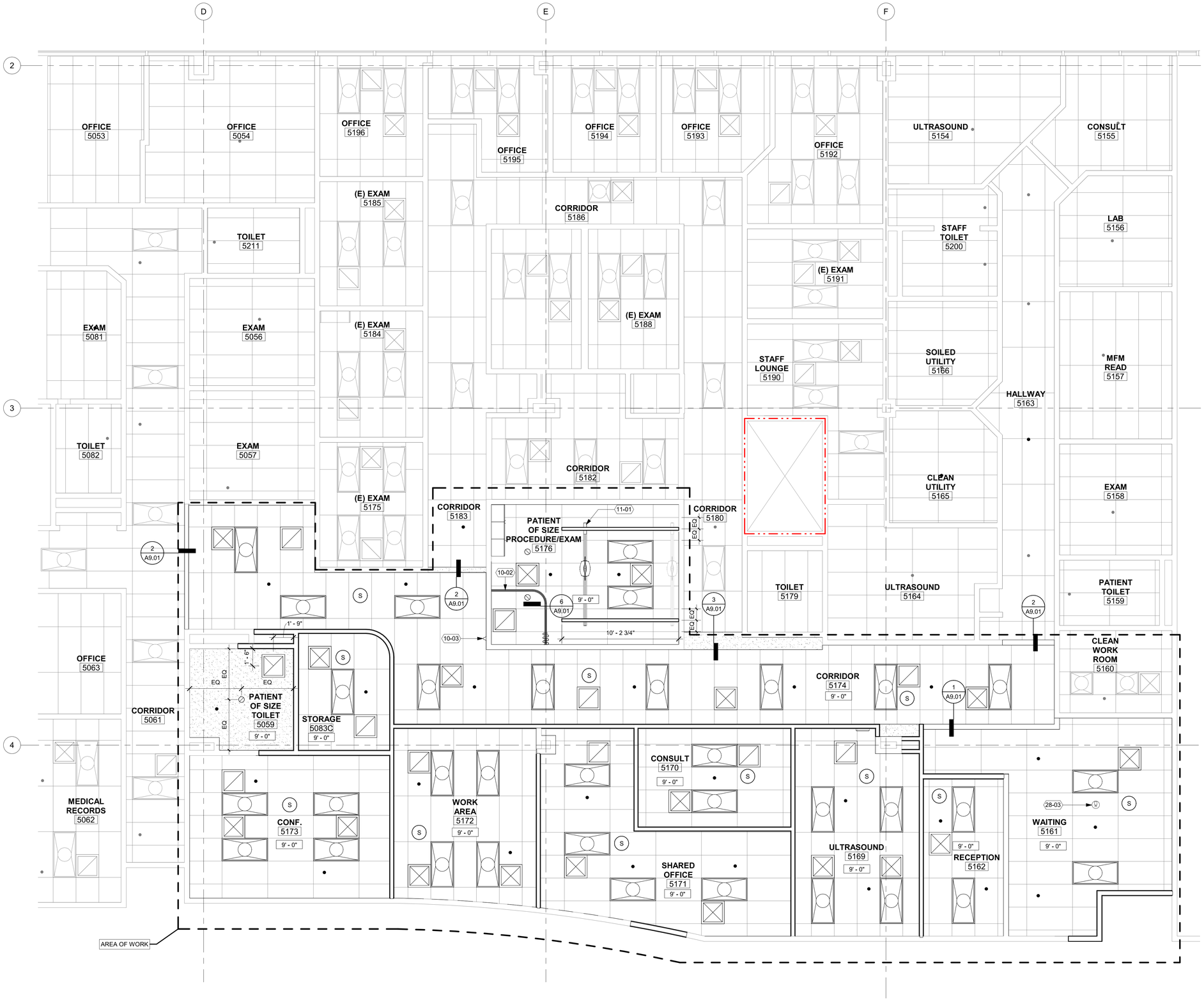

1 REFLECTED CEILING PLAN
1/4" = 1'-0"

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GENERAL SHEET NOTES

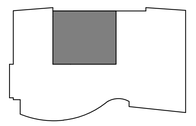
A. ALL CEILING HEIGHTS ARE FROM FINISH FLOOR ELEVATION.
B. CEILING GRIDS ARE TO BE CENTERED IN ROOMS AS SHOWN OR LOCATED PER INDICATED DIMENSIONS. AVOID LAYOUTS THAT RESULT IN CEILING TILES LESS THAN ONE HALF OF FULL TILE WIDTH.
C. CEILNG MOUNTED DEVICES TO BE CENTERED IN CEILING GRIDS AND ALIGNED WITH OTHER DEVICES.
D. FIRE SPRINKLER HEADS AND CEILING MOUNTED DEVICES ARE SHOWN FOR ARCHITECURAL INTENT ONLY IN SELECTED ROOMS. DEVICES NOT SHOWN SHALL NOT BE INTERPRETED AS NOT REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SATISFY THE REQUIREMENTS OF THE LOCAL JURISDICTION FOR QUANTITY AND LOCATION OF DEVICES THROUGHOUT THE PROJECT. OBTAIN APPROVAL OF THE LAYOUT FROM THE ARCHITECT PRIOR TO INSTALLATION OF ALL SYSTEMS AND DEVICES.
E. VERIFY ALL SPRINKLER HEAD LOCATIONS WITH FIRE PROTECTION DRAWINGS.
F. CENTER LIGHTS IN ROOMS OR SPACES UNLESS DIMENSIONED OTHERWISE.
G. SEE MECHANICAL DRAWINGS FOR DIFFUSER TYPES. CENTER MECH. DIFFUSERS, GRILLES AND ACCESS PANELS IN GRID, ROOM OR SPACE. ALIGN WITH LIGHT FIXTURES WHERE APPLICABLE.
H. SEE MECHANICAL AND PLUMBING FOR REQUIRED ACCESS PANEL LOCATIONS. PAINT MATCH ADJCENT CEILING COLOR.
I. BRACE SUSPENDED CEILINGS PER DETAIL X/XXX.
J. SEE SHEET XXX FOR TYPICAL SUSPENSED CEILING GRID DETAILS.

KEYNOTES

10-02	CURTAIN TRACK. CURTAIN IS OFOI, TRACK AND CLIPS ARE CFCI.
10-03	NURSECALL DOME LIGHT
11-01	PATIENT LIFT (700 LB CAPACITY), RECESSED RAILS. SEE STRUCT DWGS FOR SUPPORT. SEE MEP DWGS FOR POWER. COORDINATE FINAL DESIGN WITH MANF PRIOR TO FABRICATION
28-03	360 FISHEYE CAMERA

LEGEND

- EXISTING TO REMAIN
- NEW CONSTRUCTION
- DEMOLITION
- ACT 2' X 4'
- GWB
- 2'X4' RECESSED TROFFER (SEE ELECT DWGS)
- SUPPLY AIR DIFFUSER (SEE MECH DWGS)
- RETURN AIR DIFFUSER (SEE MECH DWGS)
- 2'X2' RECESSED TROFFER
- SPRINKLER BY OTHER
- STROBE BY OTHER
- SMOKE DETECTOR BY OTHER
- 360 FISHEYE CAMERA BY OTHER
- DOWNLIGHT BY OTHER



KEY PLAN

Scott Edwards Architecture
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REGISTERED ARCHITECT 6342 ALDEN T. KASIEWICZ PORTLAND, OREGON STATE OF OREGON
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Date: 2022.07.28 15:41:39-07'00'

WOMENS SERVICES

Job Number: 21187

875 OAK ST SE
SALEM, OR 97301

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ISSUE DATE

Drawing:

REMODEL PARTIAL FIFTH FLOOR RCP

Sheet No:

A2.35

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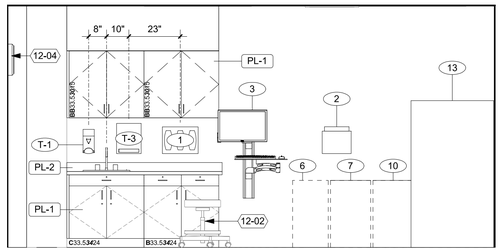
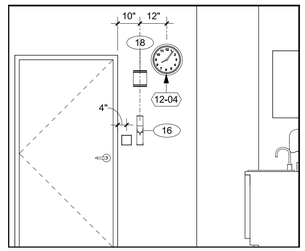
EQUIPMENT SCHEDULE

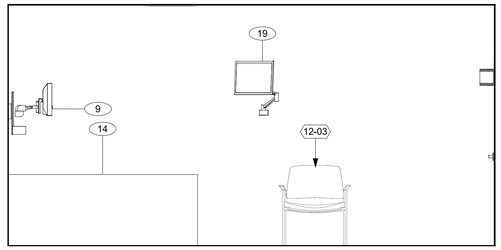
NUMBER	Description	Manufacturer	Model	CONSTRUCTION STATUS	INSTALL	ELECTRICAL			UTILITIES		EXHAUST	MOUNTING BACKING REQ.	NOTES
						POWER	E-POWER	DATA	WATER	DRAIN			
1	GLOVES DISPENSER			NEW	OFCI								
2	SHARPS CONTAINER		305017	NEW	OFCI								
3	WALL MOUNTED COMPUTER	ERGOTRON		NEW	OFCI	X		X				X	WALL PLATES ARE OFCI.
4	OVERHEAD / CEILING LIFT			NEW	OFCI	X							
5	Ritter 244 Barrier Free Bariatric Power Treatment Table	Midmark	Ritter 244	NEW	OFOI	X							
6	MAYO STAND			NEW	OFOI								
7	SOILED LINEN BAG WITH STAND			NEW	OFOI								
8	ULTRASOUND SCANNER			NEW	OFOI	X		X					
9	ACCUTOR	MINDRAY		NEW	OFOI	X							WALL PLATES ARE OFCI. PROVIDE VGA/HDMI CONNECTION TO ULTRASOUND MACHINE
10	HAZARDOUS WASTE DISPOSAL (RED)			RELOCATE	OFOI								
11	WASTE CAN			NEW	OFOI								
13	CHEM DISPENSER			NEW	OFCI								
14	STRETCHER			NEW	OFOI								
15	EXAM TABLE	Midmark	Ritter 224	NEW	OFOI	X							INCLUDE RITTER 253 LED EXAM LIGHT KIT
16	HAND SANITIZER DISPENSER				OFCI								
17	COAT HOOK	BOBRICK	B-983	NEW	OFCI								
18	EMISIS DISPENSER			NEW	OFCI								
19	WALL MOUNTED TV	Steelcase		NEW	OFCI	X		X				X	WALL MOUNT ON MULTI DIRECTIONAL SWIVEL ARM
20	MOBILE O2 MACHINE			NEW	OFOI								



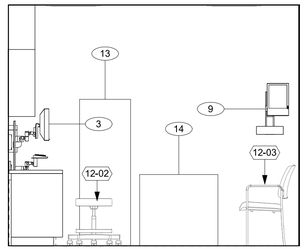
3 ULTRASOUND - EAST
3/8" = 1'-0"



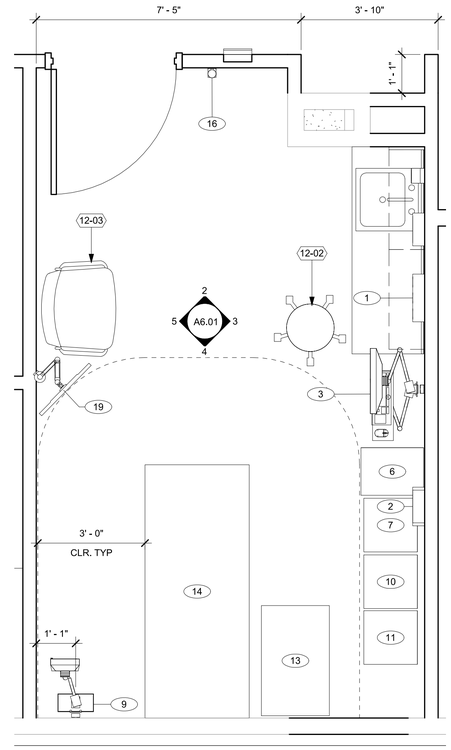
2 ULTRASOUND - NORTH
3/8" = 1'-0"



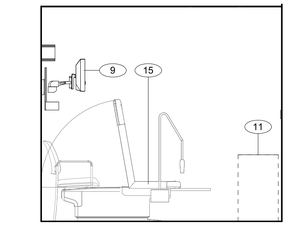
5 ULTRASOUND - WEST
3/8" = 1'-0"



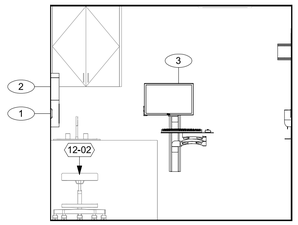
4 ULTRASOUND - SOUTH
3/8" = 1'-0"



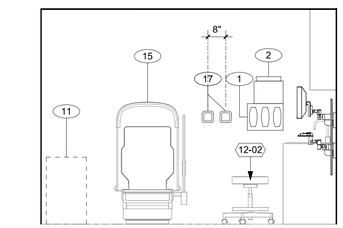
1 ENLARGED PLAN - ULTRASOUND
1/2" = 1'-0"



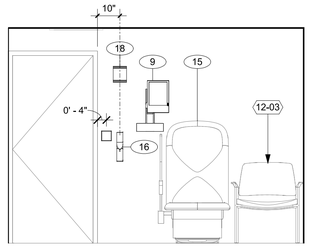
9 TYPICAL EXAM ROOM - SOUTH
3/8" = 1'-0"



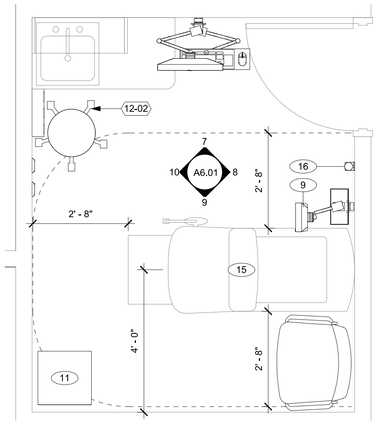
7 TYPICAL EXAM ROOM - NORTH
3/8" = 1'-0"



10 TYPICAL EXAM ROOM - WEST
3/8" = 1'-0"



8 TYPICAL EXAM ROOM - EAST
3/8" = 1'-0"



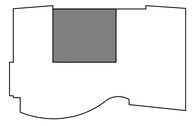
6 ENLARGED PLAN - TYPICAL (E) EXAM ROOM
1/2" = 1'-0"

GENERAL SHEET NOTES

A. ALL WALLS TO BE GYPSUM BOARD, PAINTED P-1, UNLESS NOTED OTHERWISE.
B. VERIFY ALL EQUIPMENT DIMENSIONS AND MOUNTING / BACKING REQUIREMENTS PER MANUFACTURER'S SPECIFICATIONS. COORDINATE WORK TO ENSURE PROPER AND ADEQUATE PROVISIONS OF ALL REQUIRED UTILITY SIZING AND LOCATION, AND FOR INSTALLATION AND ANCHORAGE OF EQUIPMENT.
C. FIELD VERIFY ALL DIMENSIONS AND REQUIRED EQUIPMENT CLEARANCES PRIOR TO FABRICATION OF CABINETRY.
D. WOOD-LOOK AND PLASTIC LAMINATE WITH PATTERN OR GRAIN DIRECTION TO RUN VERTICALLY ON VERTICAL SURFACES UNLESS NOTED OTHERWISE.
E. INSTALL GROMMET HOLES IN COUNTERTOP ABOVE ALL ELECTRICAL AND DATA DEVICES. COORDINATE LOCATIONS W/ OWNER IN FIELD.
F. PROVIDE BACKING AT UPPER CABINETS, FULL HEIGHT CABINETS, ACCESSORIES, VISUAL DISPLAY BOARDS, WALL MOUNTED SHELVING AND ANY WALL-MOUNTED EQUIPMENT INCLUDING THOSE PROVIDED BY OWNER.

KEYNOTES

12-02 UPHOLSTERED STOOL WITH WHEELS, OFOI
12-03 BARIATRIC UPHOLSTERED CHAIR WITH ARMS, OFOI
12-04 CLOCK, OFOI



KEY PLAN

Scott Edwards Architecture
2525 E Burnside St. 503.226.3617
Portland, OR 97214 seallp.com

REGISTERED ARCHITECT 6342 ALDEN T. KASIEWICZ PORTLAND, OREGON STATE OF OREGON
Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:41:45-07'00'

WOMENS SERVICES
Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET **07/28/22**
ISSUE **DATE**

Drawing:
ENLARGED FLOOR PLANS & INTERIOR ELEVATIONS

Sheet No:
A6.01

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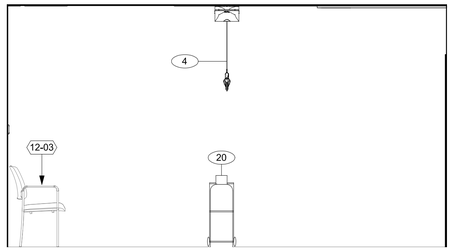
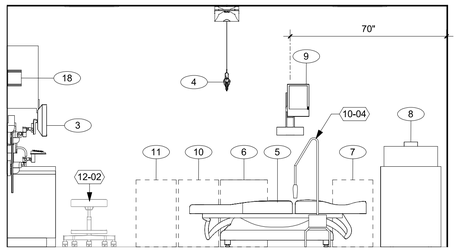
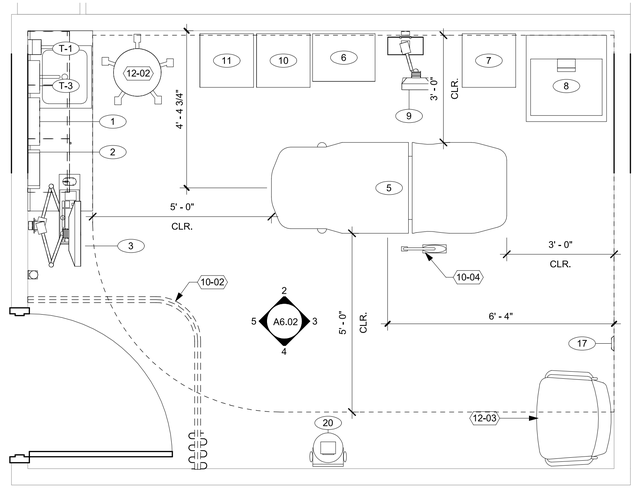


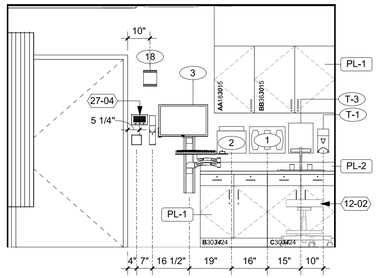
4 PROCEDURE / POS EXAM - SOUTH
3/8" = 1'-0"



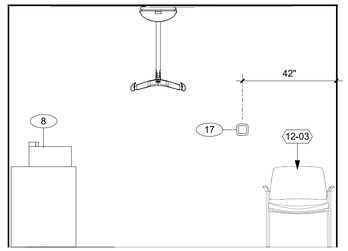
2 PROCEDURE / POS EXAM - NORTH
3/8" = 1'-0"



1 ENLARGED PLAN - PROCEDURE / POS EXAM
1/2" = 1'-0"



5 PROCEDURE / POS EXAM - WEST
3/8" = 1'-0"



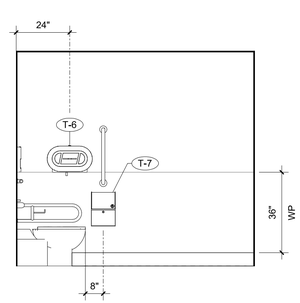
3 PROCEDURE / POS EXAM - EAST
3/8" = 1'-0"

ACCESSORY SCHEDULE

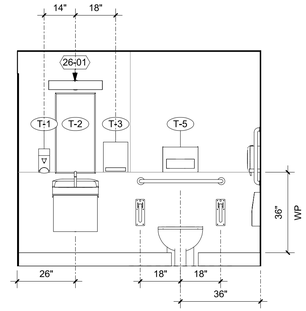
	DESCRIPTION	MANUFACTURER	MODEL	FINISH	PROVIDER
T-1	SOAP DISPENSER	SC JOHNSON	155404	WHITE	OFCI
T-2	GLASS MIRROR	BOBRICK	B-290	304 SS, STN	CFCI
T-3	MANUAL PAPER TOWEL DISPENSER	BOBRICK	B-4262	304 SS, STN	CFCI
T-4	SWING-UP GRAB BAR W/ SUPPORT LEG	ASI	3420	SS	CFCI
T-5	SEAT COVER DISPENSER	BOBRICK	B-4221	304 SS, STN	CFCI
T-6	TOILET PAPER DISPENSER	BOBRICK	B-2892	304 SS, STN	CFCI
T-7	SANITARY NAPKIN DISPOSAL	BOBRICK	B-270	304 SS, STN	CFCI

NOTES

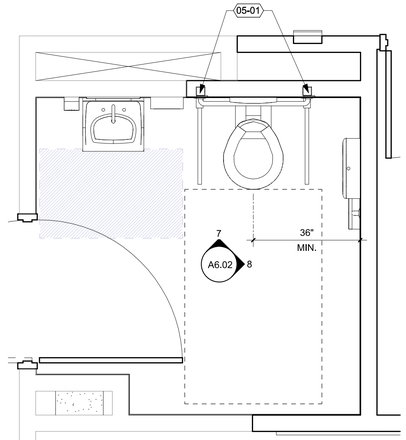
A. CONTRACTOR TO PROVIDE BLOCKING AS REQUIRED FOR ALL ACCESSORIES.
B. CONTRACTOR TO ROUTE UTILITIES IN WALL TO AVOID ALL RECESSED ACCESSORIES.
C. REFER TO MANUFACTURERS INFORMATION FOR PRODUCT DIMENSIONS AS NOTED.
D. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL STRUCTURAL BACKING REQUIREMENTS AND PROVISIONS.



8 POS TOILET - EAST
3/8" = 1'-0"



7 POS TOILET - NORTH
3/8" = 1'-0"



6 ENLARGED PLAN - POS TOILET
1/2" = 1'-0"

EQUIPMENT SCHEDULE

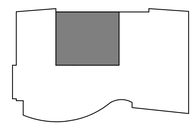
NUMBER	Description	Manufacturer	Model	CONSTRUCTION STATUS	INSTALL	ELECTRICAL		UTILITIES			EXHAUST	MOUNTING BACKING REQ.	NOTES
						POWER	E-POWER	DATA	WATER	DRAIN			
1	GLOVES DISPENSER			NEW	OFCI								
2	SHARPS CONTAINER		305017	NEW	OFCI								
3	WALL MOUNTED COMPUTER	ERGOTRON		NEW	OFCI	X		X				X	WALL PLATES ARE OFCI.
4	OVERHEAD / CEILING LIFT			NEW	CFCI	X							
5	Ritter 244 Barrier Free Bariatric Power Treatment Table	Midmark	Ritter 244	NEW	OFOI	X							
6	MAYO STAND			NEW	OFOI								
7	SOILED LINEN BAG WITH STAND			NEW	OFOI								
8	ULTRASOUND SCANNER			NEW	OFOI	X		X					
9	ACCUTOR	MINDRAY		NEW	OFOI	X							WALL PLATES ARE OFCI. PROVIDE VGA/HDMI CONNECTION TO ULTRASOUND MACHINE
10	HAZARDOUS WASTE DISPOSAL (RED)			RELOCATE	OFOI								
11	WASTE CAN			NEW	OFOI								
13	CHEM DISPENSER			NEW	OFCI								
14	STRETCHER			NEW	OFOI								
15	EXAM TABLE	Midmark	Ritter 224	NEW	OFOI	X							INCLUDE RITTER 253 LED EXAM LIGHT KIT
16	HAND SANITIZER DISPENSER				OFCI								
17	COAT HOOK	BOBRICK	B-983	NEW	CFCI								
18	EMISIS DISPENSER			NEW	OFCI								
19	WALL MOUNTED TV	Steelcase		NEW	OFCI	X		X				X	WALL MOUNT ON MULTI DIRECTIONAL SWIVEL ARM
20	MOBILE O2 MACHINE			NEW	OFOI								

GENERAL SHEET NOTES

A. ALL WALLS TO BE GYPSUM BOARD, PAINTED P-1, UNLESS NOTED OTHERWISE.
B. VERIFY ALL EQUIPMENT DIMENSIONS AND MOUNTING / BACKING REQUIREMENTS PER MANUFACTURER'S SPECIFICATIONS. COORDINATE WORK TO ENSURE PROPER AND ADEQUATE PROVISIONS OF ALL REQUIRED UTILITY SIZING AND LOCATION, AND FOR INSTALLATION AND ANCHORAGE OF EQUIPMENT.
C. FIELD VERIFY ALL DIMENSIONS AND REQUIRED EQUIPMENT CLEARANCES PRIOR TO FABRICATION OF CABINETRY.
D. WOOD-LOOK AND PLASTIC LAMINATE WITH PATTERN OR GRAIN DIRECTION TO RUN VERTICALLY ON VERTICAL SURFACES UNLESS NOTED OTHERWISE.
E. INSTALL GROMMET HOLES IN COUNTERTOP ABOVE ALL ELECTRICAL AND DATA DEVICES. COORDINATE LOCATIONS W/ OWNER IN FIELD.
F. PROVIDE BACKING AT UPPER CABINETS, FULL HEIGHT CABINETS, ACCESSORIES, VISUAL DISPLAY BOARDS, WALL MOUNTED SHELVING AND ANY WALL-MOUNTED EQUIPMENT INCLUDING THOSE PROVIDED BY OWNER.

KEYNOTES

05-01	HIGH LOAD MOUNTING PLATE. SEE STRUCTURAL DWGS
10-02	CURTAIN TRACK. CURTAIN IS OFOI, TRACK AND CLIPS ARE CFCI.
10-04	EXAM LIGHT WITH MOBILE STAND
12-02	UPHOLSTERED STOOL WITH WHEELS, OFOI
12-03	BARIATRIC UPHOLSTERED CHAIR WITH ARMS, OFOI
26-01	WALL SCONCE, SEE ELEC DWGS
27-04	COMBINATION STAFF ASSISTENCE / EMERGENCY CALL STATION, BY OTHERS



KEY PLAN

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REGISTERED ARCHITECT 6342 ALDEN T. KASIEWICZ PORTLAND, OREGON STATE OF OREGON
Digitally signed by Alden Kasiewicz
Date: 2022.07.28 15:41:50-07'00'

WOMENS SERVICES
Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET **07/28/22**
ISSUE **DATE**

Drawing:
ENLARGED FLOOR PLANS & INTERIOR ELEVATIONS

Sheet No:
A6.02

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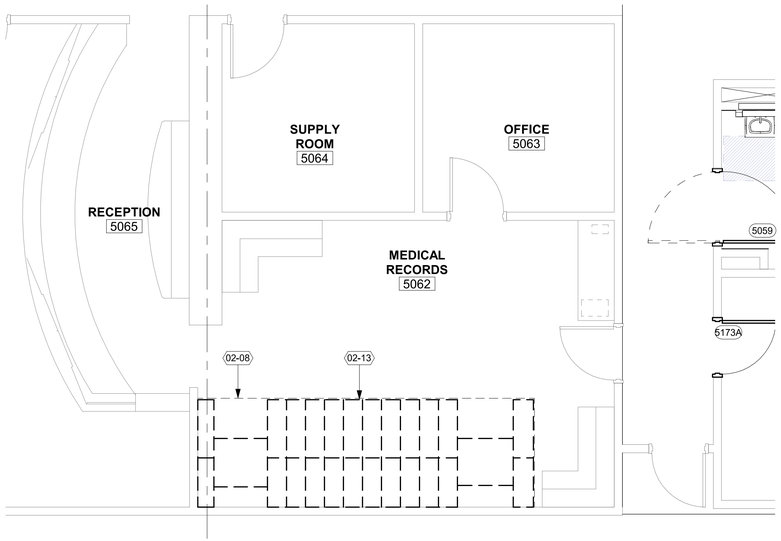
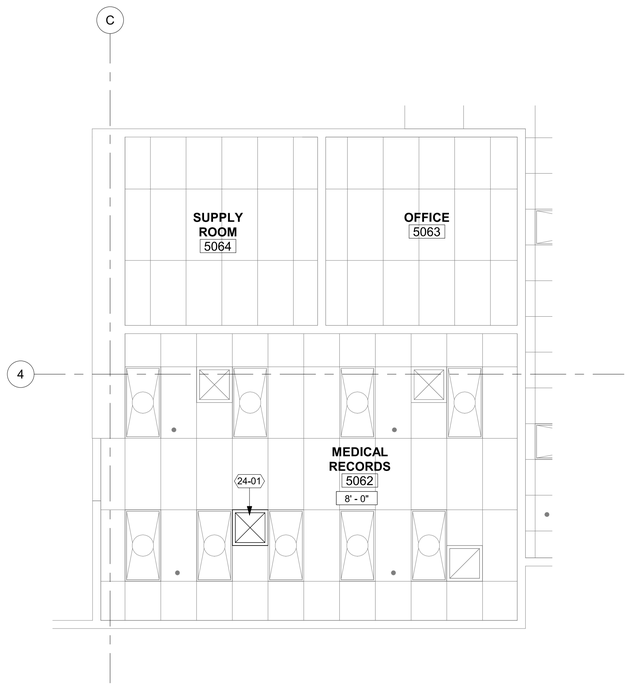
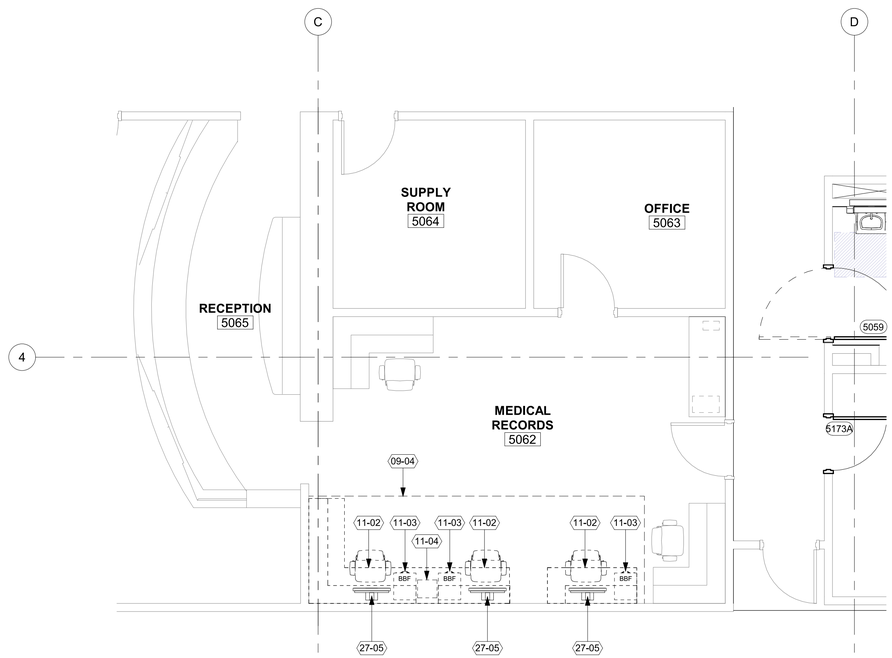


1 **MEDICAL RECORDS - DEMOLITION**
1/4" = 1'-0"



3 **REFLECTED CEILING PLAN**
1/4" = 1'-0"



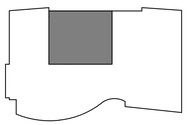
2 **MEDICAL RECORDS - NEW CONSTRUCTION**
1/4" = 1'-0"

GENERAL SHEET NOTES

A. ALL WALLS TO BE GYPSUM BOARD, PAINTED P-1, UNLESS NOTED OTHERWISE.
B. VERIFY ALL EQUIPMENT DIMENSIONS AND MOUNTING / BACKING REQUIREMENTS PER MANUFACTURER'S SPECIFICATIONS. COORDINATE WORK TO ENSURE PROPER AND ADEQUATE PROVISIONS OF ALL REQUIRED UTILITY SIZING AND LOCATION, AND FOR INSTALLATION AND ANCHORAGE OF EQUIPMENT.
C. FIELD VERIFY ALL DIMENSIONS AND REQUIRED EQUIPMENT CLEARANCES PRIOR TO FABRICATION OF CABINETRY.
D. WOOD-LOOK AND PLASTIC LAMINATE WITH PATTERN OR GRAIN DIRECTION TO RUN VERTICALLY ON VERTICAL SURFACES UNLESS NOTED OTHERWISE.
E. INSTALL GROMMET HOLES IN COUNTERTOP ABOVE ALL ELECTRICAL AND DATA DEVICES. COORDINATE LOCATIONS W/ OWNER IN FIELD.
F. PROVIDE BACKING AT UPPER CABINETS, FULL HEIGHT CABINETS, ACCESSORIES, VISUAL DISPLAY BOARDS, WALL MOUNTED SHELVING AND ANY WALL-MOUNTED EQUIPMENT INCLUDING THOSE PROVIDED BY OWNER.

KEYNOTES

02-08	DEMOLISH FINISH FLOOR AND BASE. PATCH AND PREP FOR NEW FINISHES
02-13	DEMOLISH MOVABLE STORAGE SHELVES AND TRACK SYSTEM
09-04	INFILL FLOORING W/ EXISTING SALVAGED CARPET TILE AND NEW RB-1 FOR A CLEAN FINISHED LOOK. MATCH EXISTING
11-02	NEW WORKSTATIONS TO RECEIVE QUAD AND DATA RECEPTACLE, DUAL SCREEN MONITOR, KEYBOARD & MOUSE, AND CHAIR
11-03	STORAGE CABINET BELOW
11-04	SCANNER, OFOI
24-01	NEW DIFFUSER. SEE MECHANICAL DWGS
27-05	SINGLE MONITOR W/ KEYBOARD (OFOI). PROVIDE EPIC ACCESS



KEY PLAN

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REGISTERED ARCHITECT
6342
ALDEN T. KASIEWICZ
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WOMENS SERVICES

Job Number: 21187

875 OAK ST SE
SALEM, OR 97301

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Drawing:

ENLARGED FLOOR PLAN - MEDICAL RECORDS

Sheet No:

A6.03

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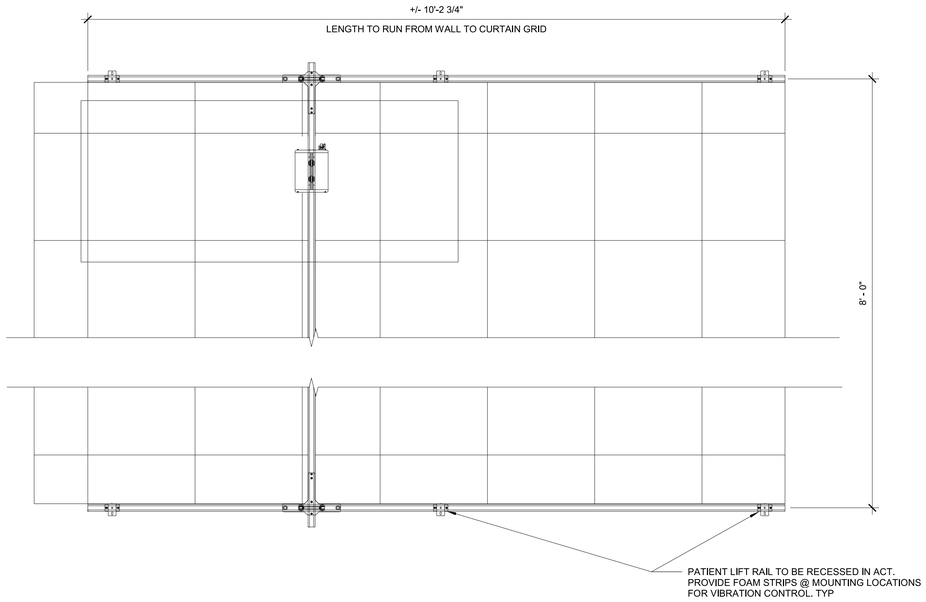
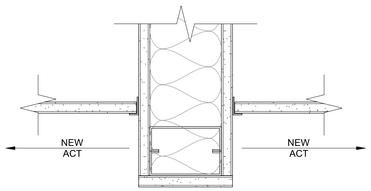
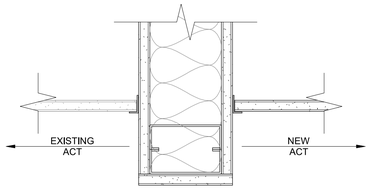


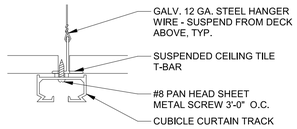
5 PATIENT LIFT RAIL SYSTEM
1 1/2" = 1'-0"



1 CEILING HEADER DETAIL - ACT NEW TO NEW
3" = 1'-0"

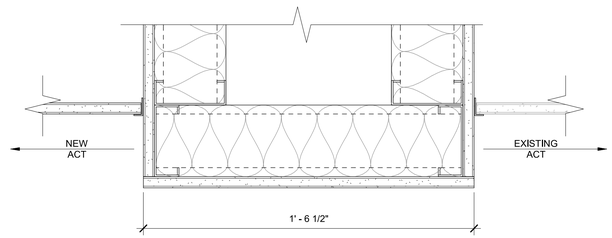


2 CEILING HEADER DETAIL - ACT EXISTING TO NEW
3" = 1'-0"

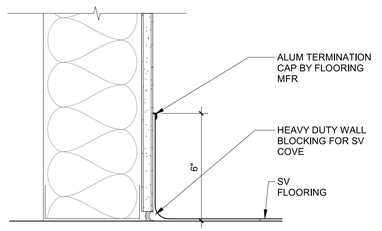


SUSPENDED ACOUSTICAL TILE CEILING

6 CURTAIN TRACK DETAILS
6" = 1'-0"



3 CEILING GYP SOFFIT - ACT NEW TO ACT EXISTING
3" = 1'-0"



4 TYP COVED BASE
3" = 1'-0"

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WOMENS SERVICES

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ISSUE	**DATE**

Drawing:

INTERIOR DETAILS

Sheet No:

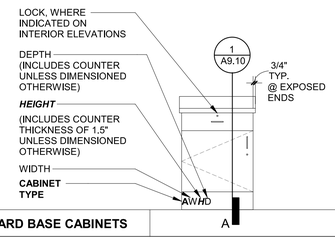
A9.01

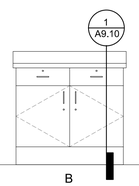
FILE PATH: C:\Revit_Local\Women's Services Expansion_20_D-Becker.rvt

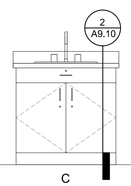
CASEWORK LEGEND

CASEWORK SHOWN FOR REFERENCE ONLY. SEE INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.

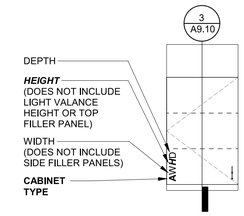
A. Directional grain on all casework to be vertical, UNO
B. Reference Sheet **A10.21** for Architectural Colors and Materials
C. Coordinate all casework with Electrical/Low Voltage drawings
D. Coordinate final location of grommets with owner.
E. Reference Sheets **A10.21** for casework finishes not defined in detail
F. All casework edges to have 1/8-inch radius UNO

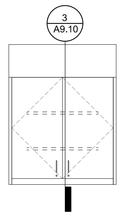




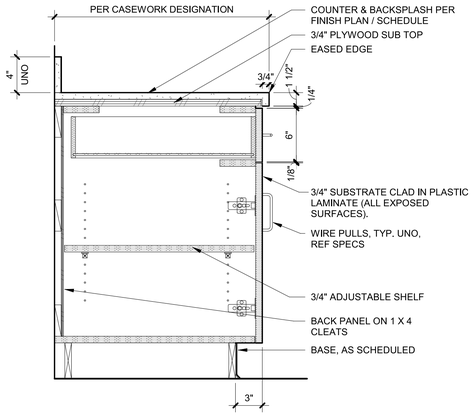


STANDARD BASE CABINETS	A	B	C
	SINGLE DRAWER SINGLE DOOR	DOUBLE DRAWER DOUBLE DOOR	SINGLE DRAWER DOUBLE DOOR W/ SINK

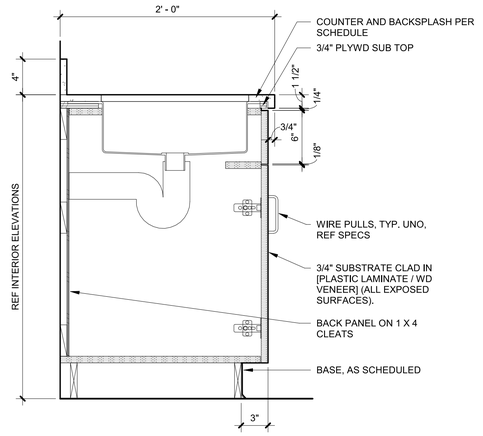




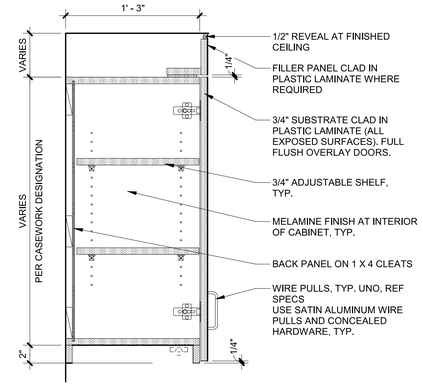
STANDARD UPPER CABINETS	AA	BB
	SINGLE DOOR	DOUBLE DOOR



1 BASE CABINET WITH DRAWER AND DOOR
1 1/2" = 1'-0"



2 BASE CABINET WITH DRAWER AND DOOR
1 1/2" = 1'-0"



3 TYPICAL UPPER CASEWORK
1 1/2" = 1'-0"

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Drawing:

CASEWORK LEGEND & DETAILS

Sheet No:

A9.10

FILE PATH: C:\Revit_Local\Women's Services Expansion_20_D-Becker.rvt

GENERAL DOOR SCHEDULE NOTES

A. PROVIDE SAFETY GLAZING PER CODE.
B. SWINGING DOOR DIMENSIONS ARE ACTUAL DOOR SIZE. CONTRACTOR TO COORDINATE FRAME AND ROUGH OPENING DIMENSIONS.
C. SECTIONAL DOOR HEIGHT AND WIDTH ARE THE ROUGH OPENING SIZE. APPROPRIATE DOOR SIZE TO BE COORDINATED BY CONTRACTOR.
D. SEE FRAME TYPES FOR TYPICAL DETAILS UNLESS NOTED OTHERWISE.

DOOR SCHEDULE

DOOR NUMBER	DOOR							FRAME			DETAILS			GLAZING	FIRE RATING	HARDWARE	NOTES
	TYPE	WIDTH	HEIGHT	THICKNESS	PAIR	CONSTRUCTION	FINISH	TYPE	CONSTRUCTION	FINISH	SILL	JAMB	HEAD				
Level 5																	
5059	A	4' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			1	NEW DOOR, NEW HDWR
5061	A	3' - 0"	7' - 0"	0' - 1 3/4"				1	HM							6	(E) DOOR, (E) HDWR, NEW CARD READER
5083	A	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			2	SALVAGED DOOR & HDWR
5161	A	4' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			3	NEW DOOR, NEW HDWR W/ AUTOMATIC OPENER
5162	A	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			2	SALVAGED DOOR & HDWR
5169	A	3' - 6"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			2	SALVAGED DOOR & HDWR
5170	A	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			2	SALVAGED DOOR & HDWR
5171	C	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01	GL		4	NEW DOOR, SALVAGED HDWR
5172	C	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01	GL		4	NEW DOOR, SALVAGED HDWR
5173A	B	3' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01	GL		4	NEW DOOR, SALVAGED HDWR
5173B	A	3' - 0"	7' - 0"	0' - 1 3/4"				1	HM							5	(E) DOOR, VERIFY EXISTING HARDWARE
5176	A	4' - 0"	7' - 0"	0' - 1 3/4"		WD	STAIN	1	HM	PAINT		2/A10.01	1/A10.01			4	NEW DOOR, SALVAGED HDWR

DOOR HARDWARE INFORMATION

HDG. #1 — **GRP. #1**

1 SET - PIVOTS	512	652	HA
1 EA - LOCKSET	L9056L 06A L283-722 L583-363	626	SCHLAGE
1 EA - MORT, CYLINDER	MEDECO BY OWNER	626	MED
1 EA - RESCUIRE STOP / STRIKE	455 5-3/4" (CONFIRM BASED OFF JAMB DEPTH	630	HA
1 EA - KICKPLATE	8400 10 X 2" LDW	630	IVES
1 EA - WALLSTOP	WS406/407CVX	630	IVES
2 EA - GASKET	18062 CNB 84"	ALUM	PEMKO

HDG. #2 — **GRP. #2**

* EXISTING FRAME, DOOR, HARDWARE TO BE SALVAGED AND REINSTALLED *

HDG. #3 — **GRP. #3**

3 EA - BUTTS	5BB1 4.5 X 4.5 NRP	652	IVES
1 EA - LOCKSET	ND80PD RHO	626	SCHLAGE
1 EA - CORE	MEDECO BY OWNER	626	MED
1 EA - ELECTRIC STRIKE	6211 24VDC FSE	630	VD
1 EA - AUTO OPERATOR	MAGIC FORCE W/ WAVE TO OPEN & CX-33	ALUM	STANLEY
1 EA - KICKPLATE	8400 10 X 2" LDW	630	IVES
1 EA - WALLSTOP	WS406 / 407CVX	630	IVES
3 EA - SILENCER	SR64	GRAY	IVES

HDG. #4 — **GRP. #4**

* NEW FRAME & DOOR, EXISTING HARDWARE TO BE SALVAGED AND REUSED. *
* CONFIRM NEW HARDWARE PRIOR TO ORDRING FRAMES / DOORS. *

HDG. #5 — **GRP. #5**

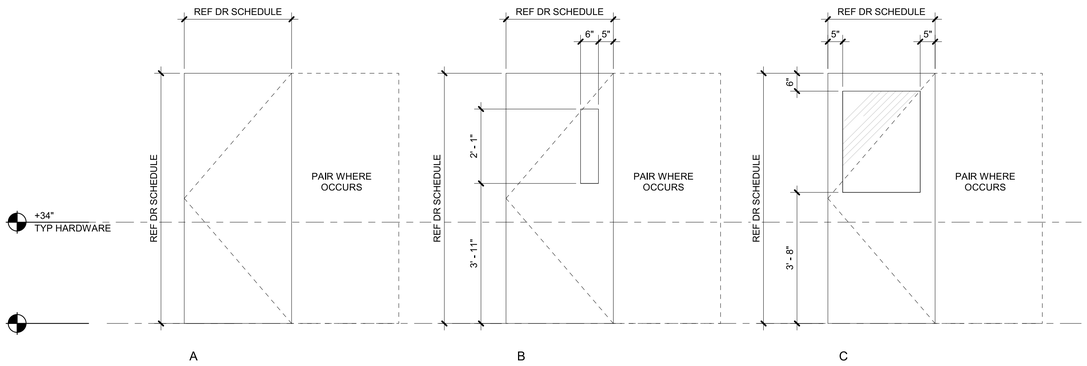
* VERIFY EXISTING HARDWARE - REQUIRES ENTRY LOCK FUNCTION & CLOSER. *
* IF EXISTING HARDWARE DOESN'T MEET THE REQUIREMENT ADD THE FOLLOWING AS NEEDED *

1 EA - LOCKSET	ND80PD RHO	626	SCHLAGE
1 EA - ELECTRIC STRIKE	6211 24VDC FSE	630	VD
1 EA - CLOSERS	4011 REG WMS	ALUM	LCN

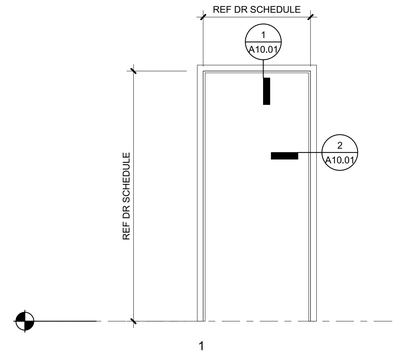
HDG. #6 — **GRP. #6**

* VERIFY EXISTING HARDWARE PRIOR TO ORDERING *
* VERIFY EXISTING HARDWARE AND CONFIRM STRIKE REQQUIREMENTS PRIOR TO ORDERING *

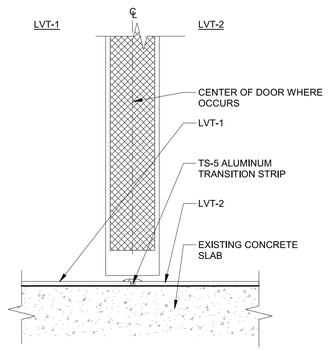
1 EA - LOCKSET	ND80PD RHO (IF REQUIRED)	626	SCHLAGE
1 EA - ELECTRIC STRIKE	6211 24VDC FSE	630	VD
1 EA - CLOSERS	4111 EDA WMS (IF REQUIRED)	ALUM	LCN



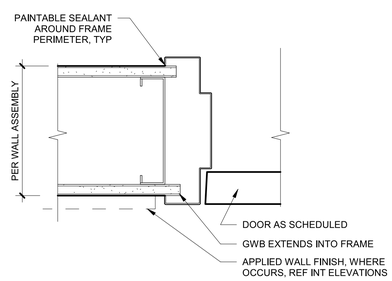
DOOR TYPES



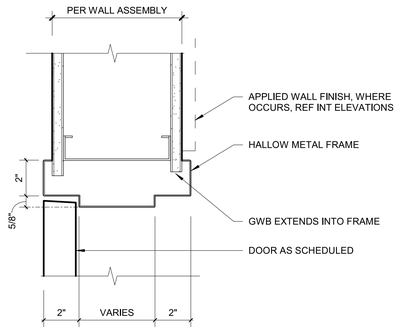
FRAME TYPES



3 TYPICAL FLOOR TRANSITION - LVT TO LVT
6" = 1'-0"



2 TYPICAL HM FRAME DETAIL - JAMB
3" = 1'-0"



1 TYPICAL HM FRAME DETAIL - HEAD
3" = 1'-0"

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Date: 2022.07.28 15:42:12-07'00'

WOMENS SERVICES
Job Number: **21187**

875 OAK ST SE
SALEM, OR 97301

PERMIT SET	**07/28/22**
ISSUE	**DATE**

Drawing:
DOOR SCHEDULE AND DOOR TYPES

Sheet No:
A10.01

FILE PATH: C:\Revit_Local\Women's Services Expansion_20_D-Becker.rvt

ROOM FINISH SCHEDULE

No.	ROOM NAME	FLOOR	BASE	WALLS								CEILING		COMMENTS
				NORTH		EAST		SOUTH		WEST				
				MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	
Level 5														
5059	PATIENT OF SIZE TOILET	RSF-1	RSF-1	P-1/WP-1		P-1/WP-1		P-1/WP-1		P-1/ WP-1		GWB		PAINT FINISH: EPOXY/EGGSHELL PER SPEC
5062	MEDICAL RECORDS	E	E	E		E		E		E		E		TOUCH UP PAINT AS NEEDED; INFILL FLOORING W/ (E) SALVAGED CARPET AS NEEDED
5083C	STORAGE	RSF-1	RB-1	P-1		P-1		P-1		P-1		ACT-1		
5161	WAITING	CPT-1	RB-1	P-2		P-1		P-1		P-1		ACT-1		
5162	RECEPTION	CPT-1	RB-1	P-1		P-1		P-1		P-1		ACT-1		
5169	ULTRASOUND	RSF-1	RSF-1	P-1		P-1		P-1		P-1		ACT-1		
5170	CONSULT	CPT-2	RB-1	P-4		P-4		P-4		P-4		ACT-1		
5171	SHARED OFFICE	CPT-2	RB-1	P-1		P-1		P-1		P-1		ACT-1		
5172	SHARED OFFICE	CPT-2	RB-1	P-1		P-1		P-1		P-1		ACT-1		
5173	CONF.	CPT-2	RB-1	P-1		P-1		P-1		P-1		ACT-1		
5176	PATIENT OF SIZE PROCEDURE/EXAM	RSF-1	RSF-1	P-1		P-1		P-1		P-1		ACT-1		

FINISH LEGEND

ACOUSTIC CEILING TILE

ACT-1
DESC: MATCH EXISTING
MFR:
PRODUCT:
SIZE:
PATTERN:
INSTALL:

BASE

RB-1
DESC: RUBBER BASE
MFR: BURKE
SIZE: 6"
COLOR: 727 THUNDER
LOCATION: AS SCHEDULED
RATING: CLASS 1

CARPET

CPT-1
DESC: CARPET TILE
MFR: MANNINGTON
COLLECTION: SUMMIT
COLOR: CREST
SIZE: 24X24X3.5MM TILE
BACKING: 100% SYNTHETIC
INSTALL: MONOLITHINC
LOCATION: SEE SCHEDULE
RATING: CLASS 1

CPT-2
DESC: CARPET TILE
MFR: MANNINGTON
COLLECTION: MOSO
COLOR: SORREL
SIZE: 24X24X3.5MM TILE
BACKING: 100% SYNTHETIC
INSTALL: MONOLITHINC
LOCATION: SEE SCHEDULE
RATING: CLASS 1

CPT-3
DESC: CARPET TILE
MFR: MANNINGTON
COLLECTION: SUMMIT
COLOR: NATIVE
SIZE: 24X24X3.5MM TILE
BACKING: 100% SYNTHETIC
INSTALL: MONOLITHINC
LOCATION: SEE SCHEDULE
RATING: CLASS 1

PAINT

P-1
DESC: GENERAL WALL PAINT
MFR: SHERWIN WILLIAMS
COLOR: DIVINE WHTIE SW6105
FINISH: REFER TO SPECIFICATION
LOCATION: TYP PAINT COLOR

P-2
DESC: ACCENT WALL PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW 7046 ANONYMOUS
FINISH: REFER TO SPECIFICATION
LOCATION: REFER TO SCHEDULE

P-3
DESC: DOOR FRAME WALL PAINT
MFR: SHERWIN WILLIAMS
COLOR: KILIM BEIGE SW 6106
FINISH: REFER TO SPECIFICATION
LOCATION: ALL DOOR FRAMES U.N.O.

P-4
DESC: TELEHEALTH WALLS
MFR: BENJAMIN MOORE
COLOR: HC-164
FINISH: REFER TO SPECIFICATION
LOCATION: REFER TO SCHEDULE

PLASTIC LAMINATE

PL-1
DESC: VERTICAL SURFACE
MFR: FORMICA
PATTERN: MACCHIATO
FINISH: MATTE
LOCATION: SEE SCHEDULE
RATING: CLASS A

PL-2
DESC: COUNTER SURFACE
MFR: FORMICA
PATTERN: PALOMA POLAR 6698-58
FINISH: MATTE
LOCATION: PROCEDURE; ULTRASOUND
RATING: CLASS A

RESILIENT FLOORING

RSF-1
DESC: RESILIENT SHEET FLOORING
MFR: MANNINGTON
COLLECTION: PARADIGM II
STYLE: STREAMLINE
COLOR: BASIS
SIZE: TBD
LOCATION: SEE SCHEDULE
NOTES: INTEGRAL 6" COVE BASE WHERE INDICATED IN SCHEDULE

WALL PROTECTION

WP-1
DESC: WALL PROTECTION
MFR: CS ACROVYN
STYLE: .060 RIDGID SHEET
SIZE: PER ELEVATIONS
COLOR: 305 MUSHROOM
INSTALL: PARTIAL HEIGHT IN RR
LOCATION: MATCH TRIM TO MATERIAL

CG-1
DESC: WALL PROTECTION
MFR: CS ACROVYN
STYLE: 2" PEAL AND STICK 2" WING
COLOR: 305 MUSHROOM
INSTALL: PARTIAL HEIGHT

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WOMENS SERVICES

Job Number: 21187

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FINISH SCHEDULE AND LEGEND

Sheet No:

A10.21

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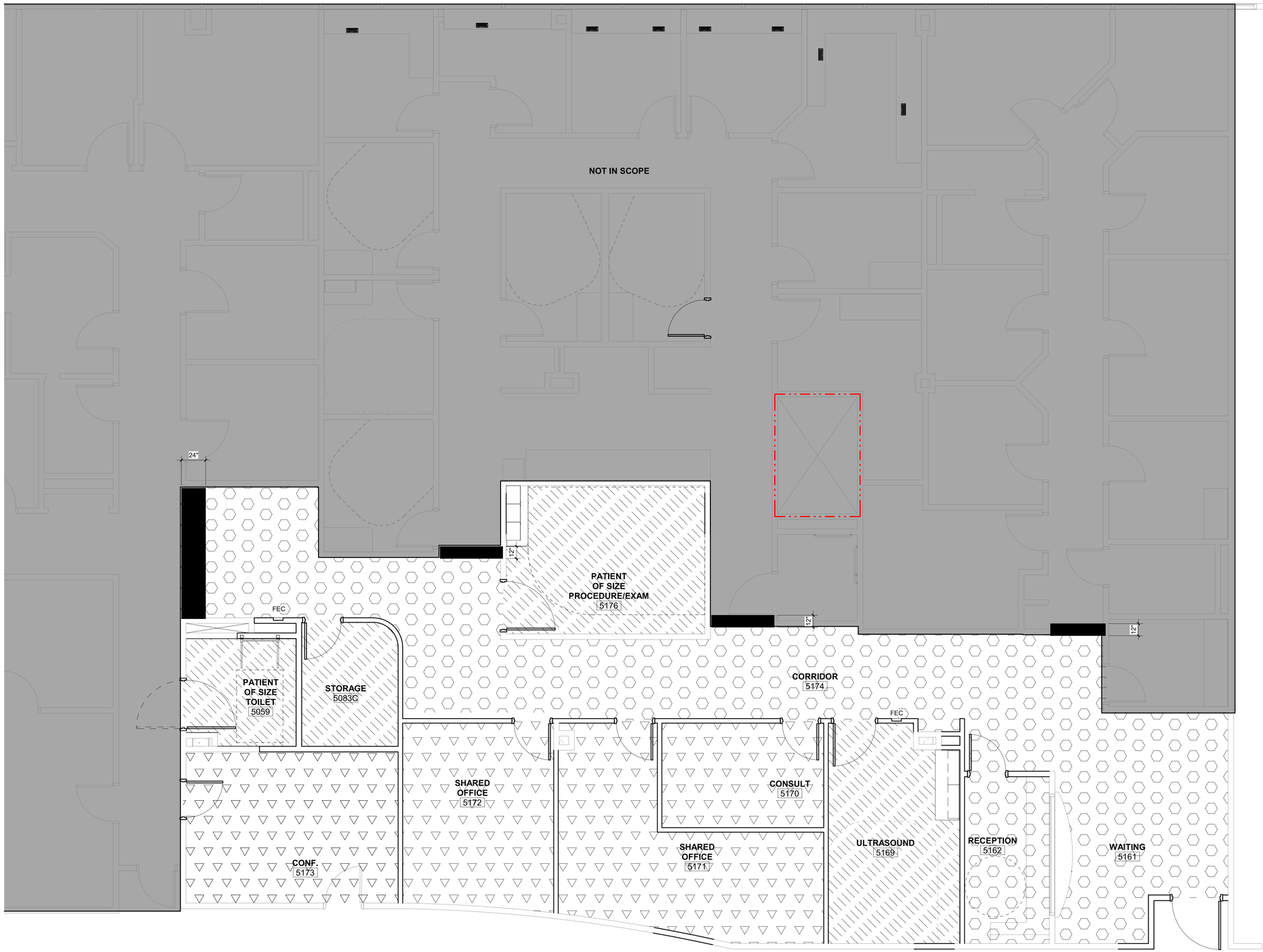

1 **FLOOR PLAN**
1/4" = 1'-0"

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REGISTERED ARCHITECT
6342
ALDEN T. KASIEWICZ
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OREGON
STATE OF OREGON
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Date: 2022.07.28 15:42:22-07'00'

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FINISH PLAN FIFTH FLOOR

Sheet No:

A10.22

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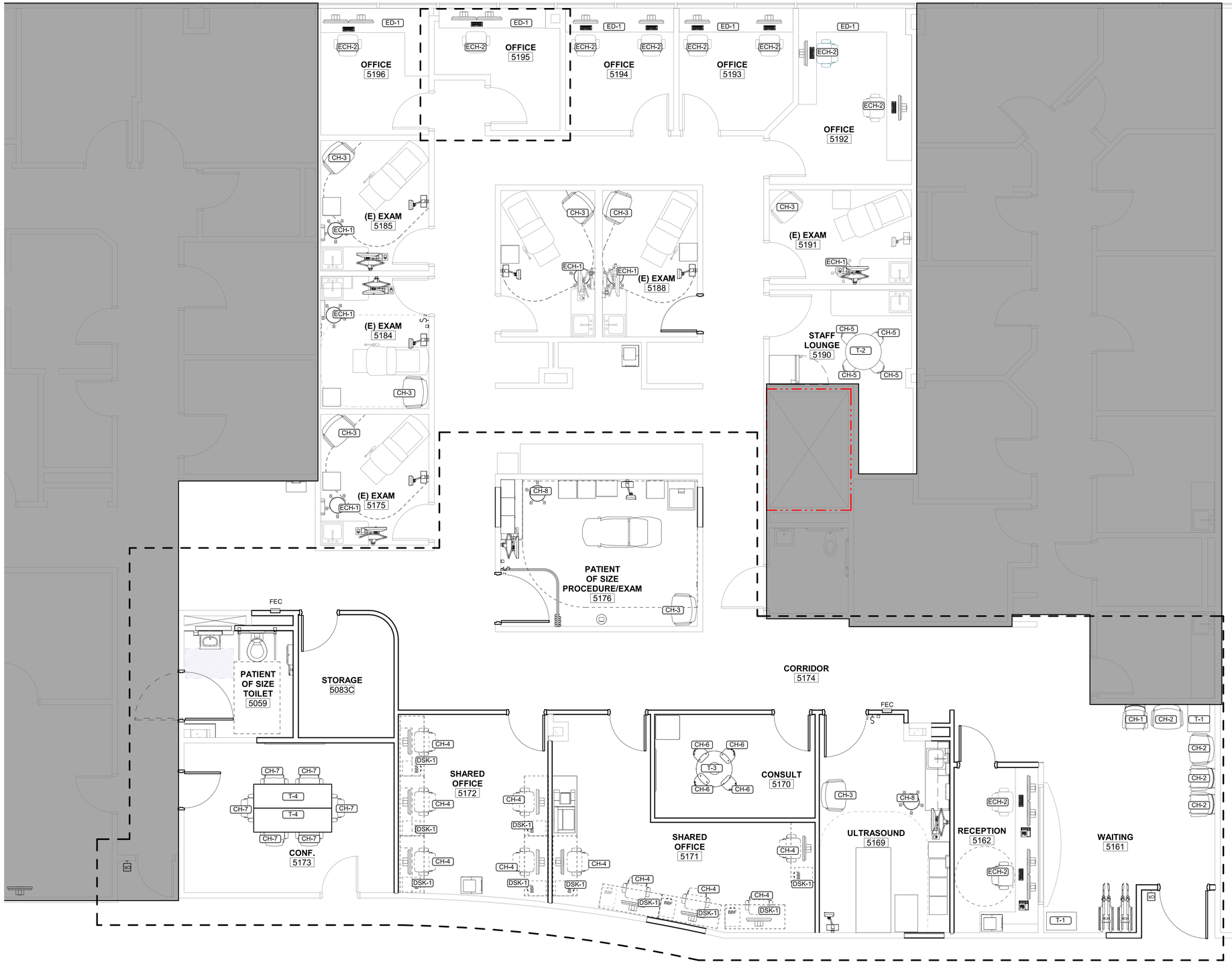

1 FLOOR PLAN
1/4" = 1'-0"

FURNITURE LEGEND

CH-1
DESC: BARIATRIC CHAIR
MFR: KWALU
COLLECTION: CATARINA- CTEB21
SIZE: 34"W X 24.5"D X 33.75"H
FINISH: NORTHERN WALNUT
BACK: REVOLVE PRINT - 101
SEAT: LINNEN - GEYSER

CH-2
DESC: BARIATRIC CHAIR
MFR: STEELCASE
COLLECTION: SORREL
SIZE: X X X
FINISH: TBD
BACK: REVOLVE PRINT- 101
SEAT: LINNEN - GEYSER

CH-3
DESC: BARIATRIC GUEST CHAIR
MFR: STEELCASE
COLLECTION: SORREL
SIZE: X X X
FINISH: TBD
BACK: REVOLVE PRINT - 101
SEAT: LINNEN - GEYSER

CH-4
DESC: TASK CHAIR
MFR: STEELCASE
COLLECTION: AMIA
SIZE: X X X
FINISH: PLATINUM SOLID BASE
BACK: SILICONE ELEMENT BLACKOUT
SEAT: "

DSK-1
DESC: DESK TOP W/ BBF & LEG
MFR: STEELCASE
COLLECTION: TBD
SIZE: 30" X 60"
FINISH: SH MAPLE TOP & FIELDSTONE
QUANTITY: 10



BC-1
DESC: BOOKCASE
MFR: STEELCASE
COLLECTION: TBD
FINISH: TBD
SIZE: TBD

T-1
DESC: SIDE TABLE
MFR: KWALU
COLLECTION: TBD
FINISH: NORTHERN WALNUT
SIZE: TBD

T-2
DESC: BREAK ROOM TABLE
MFR: STEELCASE
COLLECTION: GROUPWORKS
FINISH: SH STANDARD MAPLE
SIZE: 72" DIA

T-3
DESC: CONSULT TABLE
MFR: STEELCASE
COLLECTION: GROUPWORKS
FINISH: SH STANDARD MAPLE
SIZE: 72" DIA

T-4
DESC: CONFERENCE TABLE
MFR: STEELCASE
COLLECTION: GROUPWORKS
FINISH: SH STANDARD MAPLE
SIZE: 24" X 78"

CH-5
DESC: BREAK ROOM CHAIR
MFR: STEELCASE
COLLECTION: SORREL
SIZE: X X X
FINISH: STANDARD
BACK: REVOLVE PRINT - 101
SEAT: LINNEN - GEYSER

CH-6
DESC: CONSULT CHAIR
MFR: STEELCASE
COLLECTION: MOVE
SIZE: X X X
FINISH: SH STANDARD
BACK: MAZE PRINT 104
SEAT: MAZE PRINT 104

CH-7
DESC: CONFERENCE CHAIR
MFR: STEELCASE
COLLECTION: MOVE
SIZE: X X X
FINISH: SH STANDARD
BACK: MAZE PRINT - 104
SEAT: MAZE PRINT - 104

CH-8
DESC: (E) PHYSICIAN STOOL
SIZE: AS SHOWN

RELOCATED FURNITURE

ECH-1
DESC: (E) PHYSICIAN STOOL
SIZE: AS SHOWN

ECH-2
DESC: (E) OFFICE CHAIR
SIZE: AS SHOWN

ED-1
DESC: (E) DESK SURFACE
SIZE: VARIES, AS SHOWN

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FURNITURE PLAN FIFTH FLOOR

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DRAWING INDEX

		ISSUE LOG			
		100% DD SET	50% CD SET	95% CD SET	PERMIT SET
S0.01	DRAWING INDEX AND LIST OF ABBREVIATIONS	X	X	X	X
S0.02	GENERAL STRUCTURAL NOTES	X	X	X	X
S0.03	SPECIAL INSPECTIONS AND TESTING	X	X	X	X
S2.11	PARTIAL FIFTH FLOOR RCP	X	X	X	X
S5.01	EQUIPMENT SUPPORT DETAILS	X	X	X	X
	DATE	05/23/2022	06/07/2022	07/01/2022	07/28/2022

ISSUE LOG KEY:
' X ' ISSUED AS PART OF A SET
' - ' NOT A PART OF ISSUED SET
' * ' FOR INFORMATION ONLY

LIST OF ABBREVIATIONS

A.B.	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ADD'L.	ADDITIONAL
AESS	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT.	ALTERNATE
ALUM.	ALUMINUM
ARCH.	ARCHITECT / ARCHITECTURAL
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS
ASD	ALLOWABLE STRENGTH DESIGN LOAD LEVEL
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AWS	AMERICAN WELDING SOCIETY
BLDG.	BUILDING
BOT.	BOTTOM
BRBF	BUCKLING RESTRAINED BRACED FRAME
C.G.	CENTER OF GRAVITY
C.I.P.	CAST IN PLACE
C.J.	CONTROL JOINT
C.J.P.	COMPLETE JOINT PENETRATION
CL	CENTERLINE
CLR.	CLEAR
CLT	CROSS LAMINATED TIMBER
CMU	CONCRETE MASONRY UNIT
COL.	COLUMN
CONC.	CONCRETE
CONN.	CONNECTION
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
db	BAR DIAMETER
DBA	DEFORMED BAR ANCHOR
DET.	DETAIL
DIA., Ø	DIAMETER
DIAG.	DIAGONAL
D.L.	DEAD LOAD
DLT	DOWEL LAMINATED TIMBER
DWG.	DRAWING
ELEC.	ELECTRICAL
EL.	ELEVATION
EQ.	EQUAL
EXIST., (E)	EXISTING
EXP.	EXPANSION
EXT.	EXTERIOR
FDN.	FOUNDATION
FIN.	FINISH
FLR.	FLOOR
FRT	FIRE RETARDANT TREATED
FT.	FOOT
FTG.	FOOTING
GA.	GAUGE
GALV.	GALVANIZED
GL	GLULAM
HORIZ.	HORIZONTAL
HSS	HOLLOW STRUCTURAL STEEL
IBC	INTERNATIONAL BUILDING CODE
I.D.	INSIDE DIAMETER
IN.	INCHES
INT.	INTERIOR
K	KIPS
KSF	KIPS PER SQUARE FOOT
KSI	KIPS PER SQUARE INCH
LBS.	POUNDS
L.L.	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC.	LOCATION
LONG.	LONGITUDINAL
LSL	LAMINATED STRAND LUMBER
LVF	LOW VELOCITY FASTENER
LVL	LAMINATED VENEER LUMBER
MAX.	MAXIMUM
MBMA	METAL BUILDING MANUFACTURERS ASSOCIATION
MECH.	MECHANICAL
MEPF	MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SAFETY
MFR.	MANUFACTURER
MIN.	MINIMUM
MISC.	MISCELLANEOUS
MPH	MILES PER HOUR
MPP	MASS PLYWOOD PANELS
MT	MAGNETIC PARTICLE TESTING
(N)	NEW
N.I.C.	NOT IN CONTRACT
NLT	NAIL LAMINATED TIMBER
NOM.	NOMINAL
NO.	NUMBER
N.T.S.	NOT TO SCALE
o.c.	ON CENTER
O.D.	OUTSIDE DIAMETER
OPP.	OPPOSITE
OSL	ORIENTED STRAND LUMBER
OWJ	OPEN WEB JOIST
PAF	POWDER ACTUATED FASTENER
PART.	PARTITION
P/C	PRECAST
PCF	POUNDS PER CUBIC FOOT
PERIM.	PERIMETER
PL	PLATE
PP	PARTIAL PENETRATION
PSF	POUNDS PER SQUARE FOOT
PSL	PARALLEL STRAND LUMBER
PSI	POUNDS PER SQUARE INCH
P/T	POST-TENSIONED
P.T.	PRESSURE TREATED
PVC	POLYVINYL CHLORIDE
R, RAD.	RADIUS
RCSC	RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS
REF.	REFERENCE
RET.	RETURN
REINF.	REINFORCING
REQ'D.	REQUIRED
REQ'MTS.	REQUIREMENTS
SCHED.	SCHEDULE
S.C.	SLIP CRITICAL
SCL	STRUCTURAL COMPOSITE LUMBER
SIM.	SIMILAR
SLFS	SEISMIC FORCE RESISTING SYSTEM
S.O.G.	SLAB ON GRADE
SPEC.	SPECIFICATION
SQ.	SQUARE
SS	STAINLESS STEEL
SSMA	STEEL STUD MANUFACTURERS ASSOCIATION
STD.	STANDARD
STRUCT.	STRUCTURAL
SYM.	SYMMETRICAL
THRU	THROUGH
T&G	TONGUE AND GROOVE
TRANS.	TRANSVERSE
TS	LIGHT GAUGE TUBE STEEL
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
U.T.	ULTRASONIC TESTING
ULT.	ULTIMATE STRENGTH DESIGN LOAD LEVEL
VERT.	VERTICAL
V.I.F.	VERIFY IN FIELD
w/	WITH
WF	WIDE FLANGE
w/o	WITHOUT
W.P.	WORK POINT
WPS	WELDING PROCEDURE SPECIFICATION
WWF	WELDED WIRE FABRIC

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EXPIRES 06-30-24
07/26/2022

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GENERAL STRUCTURAL NOTES

GENERAL

STRUCTURAL DRAWINGS ARE A PART OF THE CONTRACT DOCUMENTS AND ARE COMPLEMENTARY TO THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS, THE SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REQUIREMENTS FROM THE CONTRACT DOCUMENTS INTO THEIR SHOP DRAWINGS AND WORK. AS REQUIRED BY THE GENERAL CONDITIONS, THE CONTRACTOR SHALL PROMPTLY REPORT TO THE ARCHITECT ANY ERRORS, INCONSISTENCIES, OR OMISSIONS IN THE CONTRACT DOCUMENTS DISCOVERED BY OR MADE KNOWN TO THE CONTRACTOR.

NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK. WHERE CONFLICT EXISTS, THE MORE STRINGENT OR RESTRICTIVE REQUIREMENT SHALL GOVERN UNITL CLARIFICATION IS REQUESTED.

CODE REQUIREMENTS:
CONFORM TO THE 2019 OREGON STRUCTURAL SPECIALTY CODE (OSSC), BASED ON THE 2018 INTERNATIONAL BUILDING CODE (IBC).

TEMPORARY CONDITIONS:
THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES UNTIL COMPLETION.

CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD.

EXISTING CONDITIONS:
ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITIONS SHOWN ON THE DRAWINGS.

ASSUMED FUTURE CONSTRUCTION:
VERTICAL: NONE
HORIZONTAL: NONE

DESIGN CRITERIA

DESIGN WAS BASED ON THE STRENGTH AND DEFLECTION CRITERIA OF THE OSSC. IN ADDITION TO THE DEAD LOADS, THE FOLLOWING LOADS AND ALLOWABLES WERE USED FOR DESIGN, WHICH ARE IN ACCORDANCE WITH THOSE STATED IN THE ORIGINAL "PATIENT CARE TOWER PROJECT" STRUCTURAL DRAWINGS, DATED NOVEMBER 2, 2006, WITH LIVE LOADS (L.L.) REDUCED PER OSSC:

GRAVITY SYSTEM CRITERIA		
OCCUPANCY OR USE	**UNIFORM LOAD**	
LEVEL 1 LIVE LOAD LEVEL 2 LIVE LOAD	125 PSF / 50 PSF WITHIN 5 FT OF CT UNIT UNREDUCIBLE 100 PSF REDUCIBLE	
DEAD LOAD ALLOWANCE (LEVEL 2 ONLY)	30 PSF (FOR IMAGING SHEILDING AT CEILING BELOW)	
VERTICAL FLOOR DEFLECTION	L/360 LIVE LOAD PER OSSC TABLE 1604.3	
SEISMIC CRITERIA		
RISK CATEGORY	IV	
SEISMIC DESIGN CATEGORY	D	
SITE CLASS	C	
IMPORTANCE FACTOR	IE = 1.5	
MCE SPECTRAL ACCELERATION	Ss = 0.825	S1 = 0.414
SITE COEFFICIENT	Fa = 1.2	Fv = 1.5
DESIGN SPECTRAL ACCELERATION	SDS = 0.66	SD1 = 0.414
ANALYSIS PROCEDURE	SEISMIC DEMANDS ON NONSTRUCTURAL COMPONENTS, ASCE 7-16, SECTION 13.3	

STRUCTURAL OBSERVATIONS

THE STRUCTURAL ENGINEER OF RECORD (SEOR) WILL PERFORM STRUCTURAL OBSERVATIONS BASED ON THE REQUIREMENTS OF THE OSSC AT THE STAGES OF CONSTRUCTION LISTED BELOW. CONTRACTOR SHALL PROVIDE SUFFICIENT ADVANCED NOTICE AND ACCESS FOR THE SEOR TO PERFORM THESE OBSERVATIONS.

ITEM	COMMENTS
AS REQUIRED TO ADDRESS STRUCTURAL ISSUES	

A FIELD REPORT WILL BE SUBMITTED TO THE ARCHITECT FOLLOWING EACH SITE VISIT.

STRUCTURAL OBSERVATION IS FOR THE GENERAL CONFORMANCE OF THE STRUCTURAL DRAWINGS AND DOES NOT ALLEVIATE ANY SPECIAL INSPECTION REQUIREMENTS.

SPECIAL INSPECTIONS AND TESTING

SPECIAL INSPECTION WILL BE PROVIDED BY THE OWNER BASED ON THE REQUIREMENTS OF THE OSSC AS SUMMARIZED IN THE SPECIAL INSPECTION AND TESTING PROGRAM ON SHEETS S0.03. CONTRACTOR SHALL PROVIDE SUFFICIENT NOTICE AND ACCESS FOR THE SPECIAL INSPECTOR TO PERFORM THESE INSPECTIONS.

SUBMITTALS

SUBMIT SHOP DRAWINGS AND OTHER SUBMITTALS TO THE ARCHITECT AND ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION OF STRUCTURAL ITEMS. IF THE SUBMITTALS DIFFER FROM OR ADD TO THE STRUCTURAL CONTRACT DOCUMENTS, THEY SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON. ANY CHANGES TO THE STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ARE SUBJECT TO REVIEW AND ACCEPTANCE BY THE SEOR.

FIELD ENGINEERED DETAILS DEVELOPED BY THE CONTRACTOR THAT DIFFER FROM OR ADD TO THE STRUCTURAL DRAWINGS SHALL BEAR THE SEAL AND SIGNATURE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF OREGON AND SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO CONSTRUCTION.

THE USE OF REPRODUCTIONS OR PHOTOCOPIES OF THE CONTRACT DRAWINGS SHALL NOT BE PERMITTED. WHEN CAD OR REVIT FILES ARE PROVIDED TO THE CONTRACTOR OR SUBCONTRACTORS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR/SUBCONTRACTOR TO REMOVE ALL INFORMATION NOT DIRECTLY RELEVANT TO THE SCOPE OF THE SUBMITTAL AS WELL AS ALL REFERENCES TO OUTSIDE SOURCE FILES.

DELEGATED DESIGN SUBMITTALS SHALL INCLUDE DESIGN DRAWINGS AND CALCULATIONS FOR ITEMS THAT ARE DESIGNED BY OTHERS. DELEGATED DESIGN SUBMITTALS SHALL BEAR THE SEAL AND SIGNATURE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF OREGON ON EVERY DRAWING SHEET AND ON THE CALCULATION COVER SHEET, AND SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER PRIOR TO FABRICATION. CALCULATIONS SHALL BE INCLUDED FOR ALL CONNECTIONS TO THE STRUCTURE, CONSIDERING LOCALIZED EFFECTS ON STRUCTURAL ELEMENTS. DESIGN SHALL BE BASED ON THE REQUIREMENTS OF THE OSSC AND AS NOTED UNDER "DESIGN CRITERIA".

SUBMITTALS AND DELEGATED DESIGN SUBMITTALS SHALL INCLUDE THE FOLLOWING:

ITEM	SUBMITTAL	DELEGATED DESIGN SUBMITTAL	COMMENTS
STRUCTURAL STEEL	X		
STEEL WELDING PROCEDURES	X		
STRUCTURAL COLD FORMED METAL FRAMING	X		
MEDICAL EQUIPMENT ANCHORAGE		X	
MEPF SYSTEMS ANCHORAGE AND BRACING		X	REF. TABLE NOTE 1

TABLE NOTES:
1. THE CONTRACTOR SHALL COORDINATE SEISMIC RESTRAINTS OF MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE SAFETY EQUIPMENT AND ASSOCIATED DISTRIBUTION SYSTEMS WITH THE STRUCTURE. CONNECTIONS TO STRUCTURE AND PROVISIONS FOR SEISMIC MOVEMENTS SHALL CONFORM TO ASCE 7-16 CHAPTER 13, BE DESIGNED BY AN ENGINEER REGISTERED IN THE STATE OF OREGON, AND SHALL BE SUBMITTED TO THE ARCHITECT AND SEOR PRIOR TO FABRICATION. FOR RISK CATEGORY III AND IV BUILDINGS, THE SYSTEMS ENGINEER SHALL SPECIFY THE REQUIREMENTS FOR EQUIPMENT SEISMIC CERTIFICATION IN THE DEFERRED SUBMITTAL IN ACCORDANCE WITH OSSC SECTION 1705.12.6 AND ASCE 7-16 SECTION 13.2.

2. CONTRACTOR SHALL ENGAGE A PROFESSIONAL ENGINEER TO PREPARE AN ASSESSMENT OF ANY EXCAVATIONS THAT MAY REDUCE THE VERTICAL OR LATERAL SUPPORT OF AN EXISTING FOUNDATION AS REQUIRED BY OSSC SECTION 1803.5.7. THE ASSESSMENT SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT AND SHALL INCLUDE DETAILS AND SEQUENCING FOR CONSTRUCTION OF ANY UNDERPINNING OR BRACING THAT IS REQUIRED.

3. CONTRACTOR SHALL COORDINATE AND SHOW ALL REQUIRED PENETRATIONS, WITH DIMENSIONS FOR MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, TECHNOLOGY AND OTHER SERVICES ON A SINGLE DRAWING FOR REVIEW AT EACH SLAB/DECK, STRUCTURAL WALL AND/OR BEAM.

POST-INSTALLED CONCRETE ANCHORS

POST-INSTALLED CONCRETE ANCHORS SHALL BE THE FOLLOWING PRODUCTS, U.N.O.:

TYPE	APPROVED ANCHORS
EXPANSION	HILTI KWIK BOLT TZ2 (ICC ESR-4266) HILTI KWIK BOLT 1 (IAPMO ER-678) SIMPSON STRONG-BOLT 2 (ICC ESR-3037) DEWALT POWER-STUD+ SD2 (ICC ESR-2502)
CONCRETE SCREW	HILTI KH-EZ (ICC ESR-3027) SIMPSON TITEN HD (ICC ESR-2713) DEWALT SCREW-BOLT+ (ICC ESR-3889)

ANCHORS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND PRODUCT EVALUATION REPORTS. EMBEDMENTS SPECIFIED ON DRAWINGS ARE "EFFECTIVE" EMBEDMENTS. REFERENCE MANUFACTURER LITERATURE FOR CORRESPONDING ACTUAL EMBEDMENT DEPTHS. DO NOT CUT REINFORCING IN NEW OR EXISTING CONCRETE DURING INSTALLATION.

REQUESTS FOR ANCHOR SUBSTITUTIONS SHALL BE SUBMITTED TO THE SEOR IN WRITING ALONG WITH EVIDENCE OF EQUAL OR GREATER CAPACITY TO THE SPECIFIED CONNECTION.

STRUCTURAL STEEL

STRUCTURAL STEEL SHALL BE OF THE MATERIAL AND TYPE LISTED BELOW, U.N.O.:

STRUCTURAL STEEL	
SHAPE	**MATERIAL GRADE**
PLATES WHERE NOTED	ASTM A572, GRADE 50
PLATES AND ANGLES, U.N.O.	ASTM A36
HOLLOW STRUCTURAL SECTIONS (RECTANGULAR)	ASTM A500, GRADE C (Fy=50KSI)

DESIGN, DETAILING, FABRICATION, AND ERECTION SHALL BE IN ACCORDANCE WITH THE "AISC SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" WITH "COMMENTARY" AND THE "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES", WITH THE FOLLOWING CLARIFICATIONS AND ADDITION:

ADD THE FOLLOWING PARAGRAPH TO SECTION 7.10.3:
"THE ERECTOR SHALL HAVE THE SOLE RESPONSIBILITY FOR DETERMINING THE MEANS AND METHODS USED TO PROPERLY AND ADEQUATELY BRACE THE FRAMING DURING ERECTION."

BOLTS SHALL CONFORM TO THE ASTM AND RCSC SPECIFICATIONS FOR JOINTS USING HIGH STRENGTH BOLTS. BOLTS SHALL BE ASTM F3125 GRADE A325 AND GRADE A490 WHERE NOTED, AND SNUG-TIGHT UNLESS NOTED OTHERWISE.

WELDING SHALL CONFORM TO THE AWS CODES FOR ARC AND GAS WELDING IN BUILDING CONSTRUCTION. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH A WELDING PROCEDURE SPECIFICATION (WPS) AS REQUIRED IN AWS D1.1 AND APPROVED BY THE STRUCTURAL ENGINEER. THE WPS VARIABLES SHALL BE WITHIN THE PARAMETERS ESTABLISHED BY THE FILLER-METAL MANUFACTURER.

WELDS SHALL BE MADE USING E70XX ELECTRODES AND SHALL BE 3/16" MINIMUM, UNLESS OTHERWISE NOTED. WELDING SHALL BE BY AWS CERTIFIED WELDERS.

METAL FRAMING SYSTEMS

METAL FRAMING SYSTEMS SHALL BE COLD-FORMED STEEL LIGHT GAUGE CHANNEL WITH CONTINUOUS OPEN SLOTS AND INTURNED LIPS. ALL CHANNELS, FITTINGS, AND HARDWARE WITH PART NUMBER "PXXXX" ARE BASED ON UNISTRUT AND IT'S GENERAL ENGINEERING CATALOG, CHANNELS, AND FITTINGS WITH EQUIVALENT SIZE, GAUGE, MATERIAL SPECIFICATION, AND HARDWARE CONNECTION CAPACITIES FROM POWERSTRUT, SUPERSTRUT, OR OTHER MANUFACTURERS ARE ACCEPTABLE. UNLESS OTHERWISE NOTED, ALL CONNECTIONS TO THE SLOT FACE OF THE CHANNELS ARE TO BE MADE WITH 1/2 INCH DIAMETER GRADE 2 HEX-HEAD CAP SCREWS WITH CHANNELS NUTS. CHANNEL NUTS MUST BE FROM THE SAME MANUFACTURER AS THE CHANNELS.

COLD-FORMED METAL FRAMING

STEEL STUDS SHALL BE C-STUDS WITH A MINIMUM YIELD STRENGTH OF 33,000 PSI FOR 33 AND 43 MIL AND 50,000 PSI FOR 54, 68 AND 97 MIL THICKNESSES. GAUGE PLATE AND STRAPS SHALL HAVE A MINIMUM YIELD STRENGTH OF 30,000 PSI FOR 33 AND 43 MIL AND 50,000 PSI FOR 54, 68 AND 97 MIL THICKNESSES. COLD-FORMED FRAMING SHALL BE OF THE SIZE, GAUGE, AND SPACING SHOWN ON THE DRAWINGS.

THE AMERICAN IRON AND STEEL INSTITUTE AND STEEL STUD MANUFACTURES ASSOCIATION (SSMA) STANDARDS ARE USED IN THIS PACKAGE. PRODUCTS USED SHALL MEET OR EXCEED AISI STANDARDS AND ARE DESIGNATED BY THE FOLLOWING FOUR PART IDENTIFICATION CODE, WITH ALL DIMENSIONS IN 1/100 INCHES:

EXAMPLE: **362 S 162 - 33**

362 INDICATES WEB DEPTH (IN 1/100 OF AN INCH)
S INDICATES SHAPE STYLE (S, T, U OR F)
162 INDICATES FLANGE WIDTH (IN 1/100 OF AN INCH)
33 INDICATES MATERIAL MIL THICKNESS (1 MIL = 1/1,000 INCH)

ALL FIELD CUTTING OF STUDS MUST BE BY SAWING, SHEARING, OR PLASMA CUTTING. OTHER CUTTING METHODS OF COLD-FORMED MEMBERS ARE UNACCEPTABLE.

NO NOTCHING OR COPING OF STUDS IS ALLOWED, UNLESS NOTED OTHERWISE.

ENDS OF AXIAL LOAD BEARING WALL STUDS SHALL HAVE SQUARE END CUTS AND SHALL BE SEATED TIGHT AGAINST THE TRACKS WITH A MAXIMUM GAP TOLERANCE OF 1/8" BETWEEN THE STUD AND TRACK. FOR STUDS WITH A MATERIAL THICKNESS OF 68 MIL AND GREATER, THE MAXIMUM GAP TOLERANCE IS REDUCED TO 1/16".

SPLICING OF WALL STUDS OR HEADERS IS NOT ALLOWED, UNLESS NOTED OTHERWISE.

ALL HEADERS/BUILT-UP BEAMS ARE TO BE CONSTRUCTED WITH UNPUNCHED MATERIAL ONLY.

COLD-FORMED FRAMING CONNECTIONS SHALL BE AS FOLLOWS:

COLD-FORMED METAL FRAMING CONNECTIONS	
FASTENER	**PRODUCT**
SCREWS	ELCO DRIL-FLEX OR HILTI KWIK-FLEX (ESR-3332)
PAF'S	HILTI X-U (ESR-2269)

FOR SCREWS, PROVIDE 3/4" MINIMUM CLEARANCE FROM ALL EDGES AND 3/4" MINIMUM CENTER TO CENTER SPACING.

FASTENERS OF COMPARABLE SPECIFICATIONS AND LOAD CAPACITIES MAY BE SUBMITTED FOR APPROVAL.

WELDING SHALL CONFORM WITH AWS D1.3.

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STRUCTURAL REGISTERED PROFESSIONAL ENGINEER
19608
DIGITALLY SIGNED
OREGON
NOV. 14, 2006
CRAIG J. TOTTEN
EXPIRES 06-30-24
07/26/2022

WOMENS SERVICES
Job Number: **21187**

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GENERAL STRUCTURAL NOTES

Sheet No:
S0.02

SPECIAL INSPECTIONS AND TESTING

GENERAL - SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
FABRICATORS	1705.10 1704.2.5				SPECIAL INSPECTION IS REQUIRED FOR STRUCTURAL LOAD-BEARING MEMBERS AND ASSEMBLIES FABRICATED ON THE PREMISES OF A FABRICATOR'S SHOP, SPECIAL INSPECTIONS SHALL BE PERFORMED DURING FABRICATION. PERFORMING SPECIAL INSPECTIONS IS NOT REQUIRED, WHERE FABRICATOR HAS BEEN APPROVED AS AN APPROVED FABRICATOR, PER SECTION 1704.2.5.1.
DEFERRED SUBMITTALS				X	SPECIAL INSPECTION REQUIREMENTS FOR DEFERRED SUBMITTAL ITEMS, INCLUDING REQUIREMENTS FOR DESIGNATED SEISMIC SYSTEMS IN ACCORDANCE WITH OSSC SECTION 1705.12.4 IF APPLICABLE, TO BE SPECIFIED BY THE SYSTEM ENGINEER AND INCLUDED WITH DEFERRED SUBMITAL DOCUMENTS.
SUBMITTALS TO THE BUILDING OFFICIAL	1704.5			X	CERTIFICATES OF COMPLIANCE, REPORTS OF PRE-CONSTRUCTION TESTS, OR REPORTS OF MATERIAL PROPERTIES SHALL BE SUBMITTED TO THE BUILDING OFFICIAL.
POST INSTALLED MECHANICAL ANCHORS IN HARDENED CONCRETE				X	

STATEMENT OF SPECIAL INSPECTION NOTES:

1. SPECIAL INSPECTIONS SHALL CONFORM TO SECTION 1705 OF THE 2019 OSSC, CONTRACT DOCUMENTS AND APPROVED SUBMITTALS. REFER TO SPECIAL INSPECTION AND TESTING TABLES FOR PROJECT REQUIREMENTS.

2. SPECIAL INSPECTIONS AND ASSOCIATED TESTING SHALL BE PERFORMED BY AN APPROVED ACCREDITED INDEPENDENT AGENCY MEETING THE REQUIREMENTS OF ASTM E329 (MATERIALS). THE INSPECTION AND TESTING AGENCY SHALL FURNISH TO THE ARCHITECT A COPY OF THEIR SCOPE OF ACCREDITATION. SPECIAL INSPECTORS SHALL BE APPROVED BY THE BUILDING OFFICIAL. WELDING INSPECTORS SHALL BE QUALIFIED PER SECTION 6.1.4.1(1) OF AWS D1.1.

3. THE SPECIAL INSPECTOR SHALL OBSERVE THE INDICATED WORK FOR COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR FOR CORRECTION AND NOTED IN THE INSPECTION REPORTS.

4. THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS FOR EACH INSPECTION TO THE BUILDING OFFICIAL, STRUCTURAL ENGINEER, ARCHITECT, CONTRACTOR, AND OWNER. THE SPECIAL INSPECTION AGENCY SHALL SUBMIT A FINAL REPORT STATING THAT THE WORK REQUIRING SPECIAL INSPECTION WAS INSPECTED AND IS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS AND THAT ALL DISCREPANCIES NOTED IN THE INSPECTION REPORTS HAVE BEEN CORRECTED.

5 QUALITY ASSURANCE (QA) IS REQURIED FOR STRUCTURAL STEEL ITEMS PER AISC 360 UNLESS SPECIFICALLY NOTED OTHERWISE. QUALITY CONTROL (QC) TO BE PROVIDED BY THE FABRICATOR, ERECTOR OR OTHER RESPONSIBLE CONTRACTOR AS APPLICABLE. CONTRACTOR AND SPECIAL INSPECTOR TO DOCUMENT QUALITY CONTROL AS REQUIRED IN AISC 360 SECTION N3.

6 **INSPECTION TYPES:**
CONTINUOUS : THE FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.
PERIODIC : THE PART-TIME OR INTERMITTENT OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.
OBSERVE : OBSERVE THESE FUNCTIONS ON A RANDOM, DAILY BASIS. OPERATIONS NEED NOT BE DELAYED PENDING OBSERVATIONS.
PERFORM : INSPECTIONS SHALL BE PERFORMED PRIOR TO THE FINAL ACCEPTANCE OF THE ITEM.

7 PERFORM INSPECTION PRIOR TO FINAL ACCEPTANCE OF THE ITEM FOR TEN WELDS TO BE MADE BY A GIVEN WELDER, WITH THE WELDER DEMONSTRATING UNDERSTANDING OF REQUIREMENTS AND POSSESSION OF SKILLS AND TOOLS TO VERIFY THESE ITEMS, THE PERFORM DESIGNATION OF THIS TASK SHALL BE REDUCED TO OBSERVE, AND THE WELDER SHALL PERFORM THIS TASK. SHOULD THE INSPECTOR DETERMINE THAT THE WELDER HAS DISCONTINUED PERFORMANCE OF THIS TASK, THE TASK SHALL BE RETURNED TO PERFORM UNTIL SUCH TIME AS THE INSPECTOR HAS RE-ESTABLISHED ADEQUATE ASSURANCE THAT THE WELDER WILL PERFORM THE INSPECTION TASKS LISTED.

8 SPECIAL INSPECTION OF MECHANICAL POST INSTALLED ANCHORS SHALL BE IN STRICT CONFORMANCE WITH THE ICC REPORT AND MANUFACTURER'S INSTALLATION REQUIREMENTS. ANCHOR INSTALLERS SHALL BE QUALIFIED AS REQUIRED BY JURISDICTION REQUIREMENTS.

- INSPECTION REPORTS SHALL IDENTIFY NAMES OF INSTALLERS.
- SPECIAL INSPECTOR SHALL PROVIDE DOCUMENTATION AT THE END OF ANCHOR INSTALLATIONS STATING THAT THE ANCHORS WERE INSPECTED PER APPROVED ANCHOR EVALUATION REPORT.

9 **TESTING ABBREVIATIONS:**
NDT - NON-DESTRUCTIVE TESTING
C.J.P. - COMPLETE JOINT PENETRATION
MT - MAGNETIC PARTICLE TESTING

10 DOCUMENT (D): INDICATES CONTRACTOR AND SPECIAL INSPECTOR TO PROVIDE DOCUMENTATION IN ACCORDANCE WITH AISC 341.

STEEL - SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	INSPECTION (NOTES 5 AND 6)		REMARKS
			CONTINUOUS/ PERFORM	PERIODIC/ OBSERVE	
STEEL FABRICATION					
FABRICATION OF STRUCTURAL ELEMENTS	1704.2.5.1	AISC 360		X	REFER TO INSPECTION OF FABRICATOR REQUIREMENTS
MATERIAL VERIFICATION OF STRUCTURAL STEEL COMPONENTS	1505.2.1 2203.1 TABLE 1705.2	ASTM A6 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS AISC 360 A3.1 AISC 360 N3.2		X	CERTIFIED MILL TEST REPORTS
MATERIAL VERIFICATION OF HIGH STRENGTH BOLTS, NUTS, AND WASHERS	1705.2.1.2 AISC 360 N5 TABLE 1705.2-2	AISC 360 A3.3 AISC 360 N3.2 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS RCSC 2.1		X	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF ANCHOR BOLTS AND THREADED RODS		AISC 360 A3.4 AISC 360 N3.2 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS		X	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF WELD FILLER METALS	1705.2.1.1 TABLE 1705.2-5	AISC 360 A3.5 AISC 360 N3.2 APPLICABLE AWS A5 DOCUMENTS		X	MANUFACTURER'S CERTIFIED TEST REPORTS
STRUCTURAL STEEL WELDING					
VERIFYING USE OF PROPER WPS'S	1705.2.1 AWS D1.1	AISC 360 N3.2			RETAIN A RECORD OF WELDING PROCEDURE SPECIFICATIONS
VERIFYING WELDER QUALIFICATIONS		AWS D1.1		X	RETAIN A RECORD OF QUALIFICATION CARDS
PARTIAL JOINT PENETRATION GROOVE WELDS	TABLE 1705.2-6	AWS D1.1 CLAUSE 6	X		
SINGLE PASS FILLET WELDS LESS THAN OR EQUAL TO 5/16"				X	
VERIFICATION OF JOINT & CONNECTION DETAILS INCLUDING MEMBER AND COMPONENT LOCATIONS, BRACING, AND STIFFENERS	TABLE 1705.2-7	AWS D1.1		X	
HIGH-STRENGTH BOLTING					
SNUG-TIGHT BOLT INSTALLATION	1705.2.1 TABLE 1705.2-2 AISC 360 M2-5 AISC 360 N5-6	RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS SECTION 9 AISC 360 SECTION M2.5		X	ALL CONNECTIONS VISUALLY INSPECTED AND VERIFIED SNUG
INSPECTION TASKS PRIOR TO BOLTING					
MANUFACTURER'S CERTIFICATIONS AVAILABLE FOR FASTENER MATERIALS	1705.2.1.2 TABLE 1705.2-2	AISC 360 TABLE N5.6-1 AISC 360 M2.5	X		
FASTENERS MARKED IN ACCORDANCE WITH ASTM REQUIREMENTS				X	
PROPER FASTENERS SELECTED FOR THE JOINT DETAIL (GRADE, TYPE, BOLT LENGTH, IF THREADS ARE TO BE EXCLUDED FROM THE SHEAR PLANE)				X	
PROPER BOLTING PROCEDURE SELECTED FOR JOINT DETAIL				X	
CONNECTING ELEMENTS< INCLUDING THE APPROPRIATE FAYING SURFACE CONDITION AND HOLE PREPARATION, IF SPECIFIED, MEET APPLICABLE REQUIREMENTS				X	
PROPER STORAGE PROVIDED FOR BOLTS, NUTS, WASHERS AND OTHER FASTENER COMPONENTS				X	
INSPECTION TASKS DURING BOLTING					
FASTENER ASSEMBLIES, OF SUITABLE CONDITION, PLACED IN ALL HOLES AND WASHERS (IF REQUIRED) ARE POSITIONED AS REQUIRED	1705.2.1.2 TABLE 1705.2-2	AISC 360 TABLE N5.6-2 AISC M2.5 RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS SECTION 9		X	
FASTENER COMPONENT NOT TURNED BY THE WRENCH PREVENTED FROM ROTATING				X	
INSPECTION TASKS AFTER BOLTING					
DOCUMENT ACCEPTANCE OR REJECTION OF BOLTED CONNECTIONS	1705.2.1.2 TABLE 1705.2-2	AISC 360 TABLE N5.6-3	X		

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STRUCTURAL REGISTERED PROFESSIONAL ENGINEER
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DIGITALLY SIGNED
OREGON
NOV. 14, 2003
CRAIG J. TOTTEN
EXPIRES 06-30-24
07/26/2022

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Job Number: 21187

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SPECIAL INSPECTIONS AND TESTING

Sheet No:

S0.03

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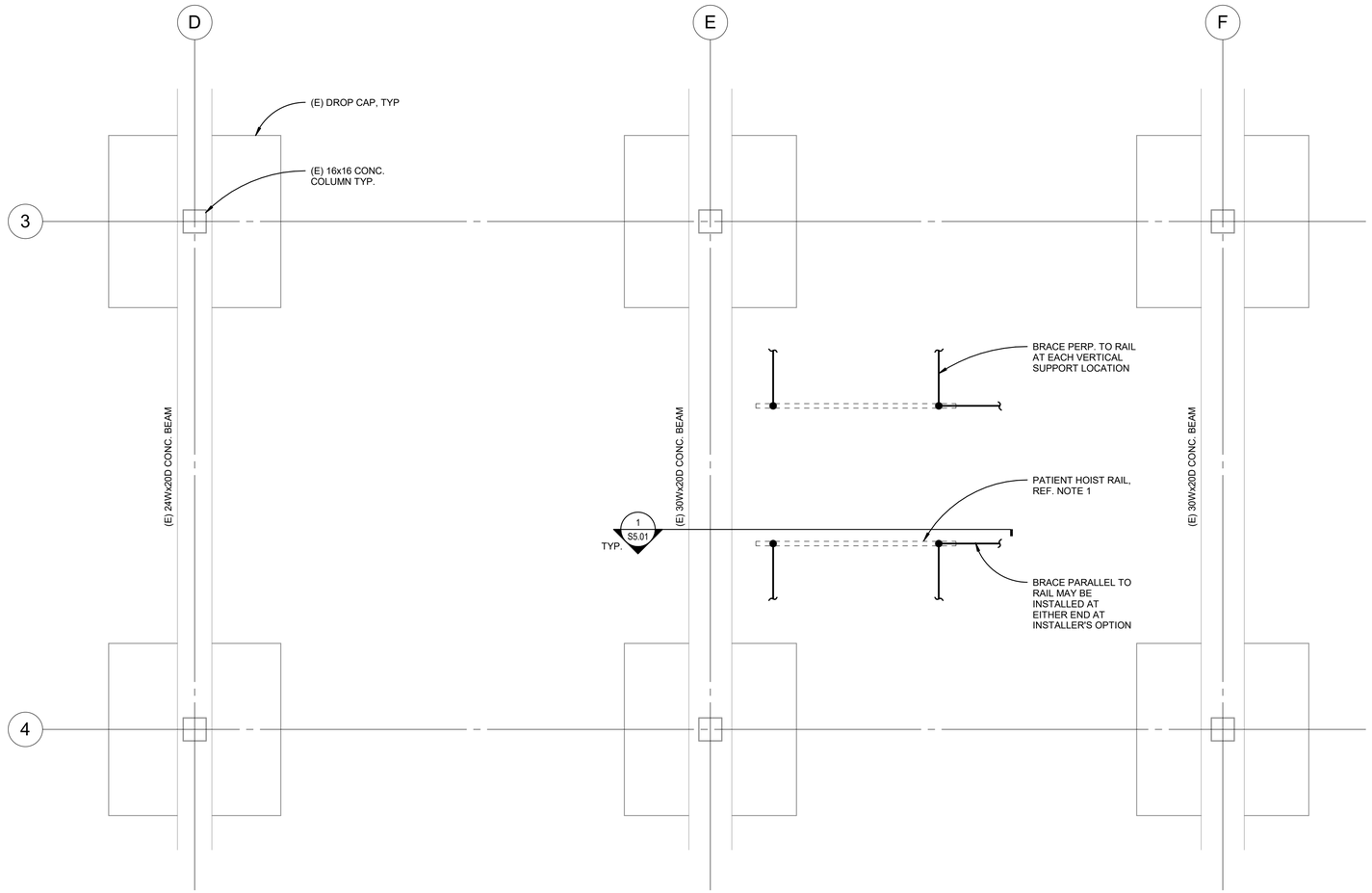

1 PARTIAL FIFTH FLOOR RCP
1/4" = 1'-0"

NOTES:

1. AMICO GO-LIFT PATIENT HOIST RAILS AND ATTACHMENTS DESIGNED BY OTHERS. FIELD VERIFY AND COORDINATE SUPPORT LOCATIONS WITH EXISTING FRAMING AND MECHANICAL EQUIPMENT. RAIL SUPPORTS DESIGNED FOR 700LB CAPACITY HOIST.
2. EXISTING FRAMING INFORMATION TAKEN FROM THE 1998 CENTER FOR OUTPATIENT SERVICES DRAWINGS. FIELD VERIFY EXISTING FRAMING SIZES AND LOCATIONS. LEVEL 6 EXISTING FRAMING SHOWN.
3. EXISTING LEVEL 6 CONCRETE SLAB IS 10" THICK (FIELD VERIFY).
4. COORDINATE LOCATIONS OF FRAMING WITH ARCHITECTURAL AND MECHANICAL DRAWINGS PRIOR TO INSTALLATION.
5. ● INDICATES VERTICAL SUPPORT LOCATION. REF. 2/S5.01.

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NOV. 14, 2005
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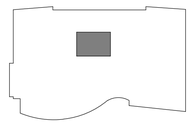
10022100897 - R20

ISSUE	DATE
PERMIT	07/28/22
95% CD	07/01/22
50% CD	06/07/22

Drawing:
PARTIAL FIFTH FLOOR RCP



KEY PLAN

Sheet No:
S2.11

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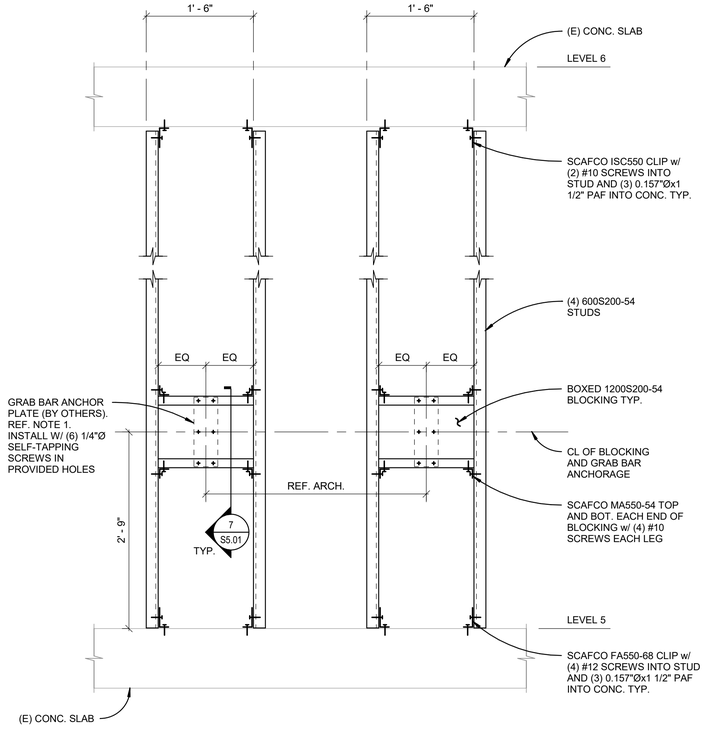
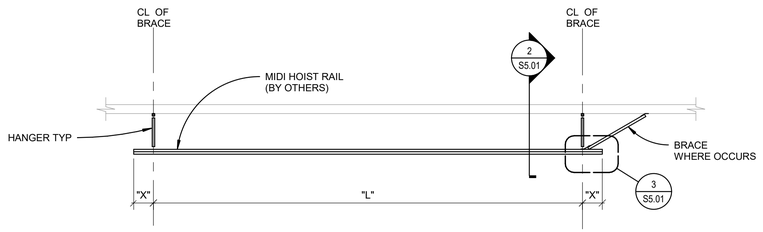


NOTES:

1. BACKUP FRAMING DESIGN IS BASED ON THE REQUIREMENTS FOR SUPPORT OF ASC GRAB BAR MODEL 3420 OR APPROVED EQUAL. NOTIFY KPFF PRIOR TO INSTALLATION OF ANY OTHER GRAB BAR MODEL.
2. INSTALL POWDER ACTUATED FASTENERS IN ACCORDANCE W/ MANUFACTURER RECOMMENDATIONS.
3. REFERENCE ARCHITECTURAL DRAWINGS FOR GRAB BAR INSTALLATION PLAN LOCATIONS.

6 GRAB BAR BACKUP FRAMING ELEVATION

1" = 1'-0"



	SPAN "L"	CANTILEVER "X"
HOIST RAIL	120"	19"

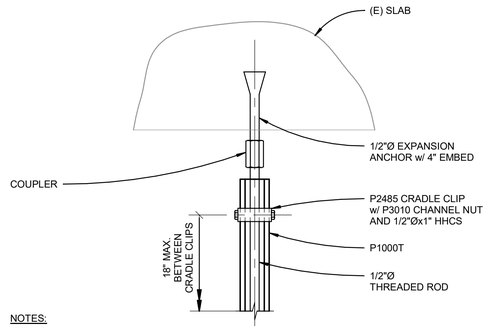
L = MAX. SPAN BETWEEN HANGERS.
X = MAX. CANTILEVER AT EITHER END BEYOND HANGER.

NOTES:

1. WHEN CANTILEVER IS USED, SPAN "L" MUST BE AT LEAST 6 x CANTILEVER, TO ENSURE THAT THE MAXIMUM END REACTION AT HANGER IS ACCEPTABLE. OMIT CENTER HANGER AND BRACE AT SIMILAR.
2. HOIST RAILS SPAN INFORMATION PROVIDED BY RAIL MANUFACTURER.

1 ELEVATION OF MIDI RAILS

1/4" = 1'-0"

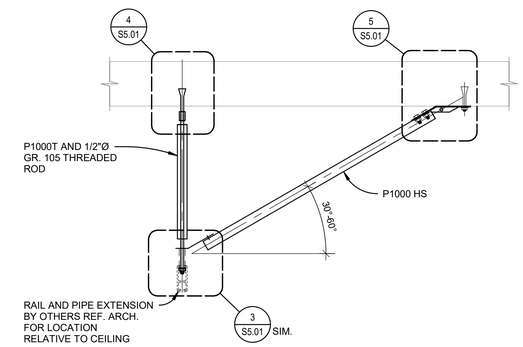


NOTES:

1. DO NOT DAMAGE REBAR IN (E) SLAB.
2. INSTALL ANCHORS IN ACCORDANCE w/ MFR. INSTRUCTIONS.
3. GROUT SOLID ALL UNUSED HOLES.

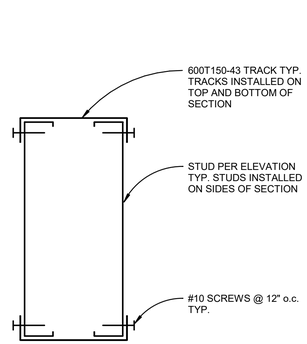
4 TYP. STRUT TO FLOOR SLAB DETAIL

3" = 1'-0"



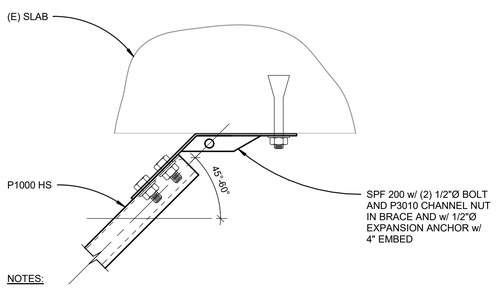
2 TYPICAL SUPPORT DETAIL

1" = 1'-0"



7 BOXED MEMBER DETAIL

3" = 1'-0"

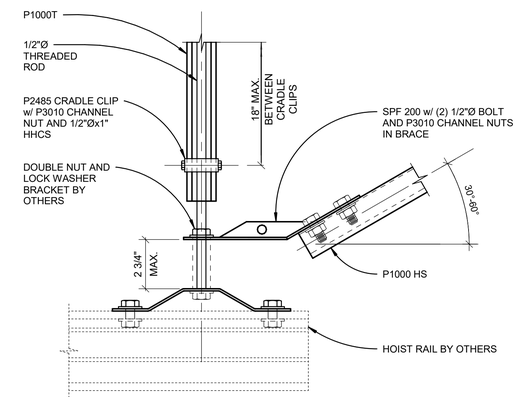


NOTES:

1. DO NOT DAMAGE REBAR IN (E) SLAB.
2. INSTALL ANCHORS IN ACCORDANCE w/ MANUFACTURERS INSTRUCTIONS.
3. GROUT SOLID ALL UNUSED HOLES.

5 TYP. BRACE TO FLOOR SLAB DETAIL

3" = 1'-0"



NOTES:
RAIL SPANS PERPENDICULAR AT SIM.

3 TYP. BRACE AND VERTICAL STRUT CONN. TO RAIL

3" = 1'-0"

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Drawing:

EQUIPMENT SUPPORT DETAILS

Sheet No:

S5.01

FILE PATH: BIM 360://21-2176 - SH Bldg C Womens Clinic Expansion - R20/21-2176 MEP20.rvt

STANDARD PLUMBING ABBREVIATIONS

AD	AREA DRAIN	ID	INSIDE (DIAMETER/DIMENSION)
ADA	AMERICANS WITH DISABILITIES ACT	IE	INVERT ELEVATION
AFF	ABOVE FINISHED FLOOR	IN	INCH(ES)
AHP	APPARATUS HOUSING PLENUM	INSUL	INSULATION
ALT	ALTERNATIVE	ISOL	ISOLAT(OR)(ION)
AL	ALUMINUM	JP	JOCKEY PUMP
AP	ACCESS PANEL	JS	JANIOR SINK
APPROX	APPROXIMATELY	KW	KILOWATT
ARCH	ARCHITECT(URAL)	KWH	KILOWATT HOUR
AUTO	AUTOMATIC	L	LENGTH
BLDG	BUILDING	LB	POUND
BOP	BOTTOM OF PIPE	LF	LINEAR FEET
BSMT	BASEMENT	MAX	MAXIMUM
BTU	BRITISH THERMAL UNIT	MBH	THOUSAND BTU PER HOUR
BTUH	BRITISH THERMAL UNITS PER HOUR	MCA	MINIMUM CIRCUIT AMPACITY
BV	BALANCING VALVE	MECH	MECHANICAL
CALC	CALCULATION	MFR	MANUFACTURER
CFH	CUBIC FEET PER HOUR	MIN	MINIMUM
CFM	CUBIC FEET PER MINUTE	MISC	MISCELLANEOUS
CFS	CUBIC FEET PER SECOND	MS	MOP SINK
CI	CAST IRON	MTD	MOUNTED
CL	CENTERLINE	NC	NORMALLY CLOSED
CLG	CEILING OR COOLING	NIC	NOT IN CONTRACT
CO	CLEAN OUT	NO	NORMALLY OPEN
CONC	CONCRETE	OC	ON CENTER DISTANCE
CONN	CONNECT(ION)	OD	OVERFLOW DRAIN
CONT	CONTINUE(ED)(UATION)	OS&Y	OUTSIDE SCREW & YOKE GATE VALVE
CP	CIRCULATING PUMP	PD	PLANTER DRAIN
CV	CHECK VALVE	P/FT	PITCH PER FOOT
DF	DRINKING FOUNTAIN	PG	PRESSURE GAUGE
DFU	DRAINAGE FIXTURE UNIT	PH	PHASE
DI	DEIONIZER	PIV	POST INDICATING VALVE
DIA	DIAMETER	PRV	PRESSURE REDUCING VALVE
DN	DOWN	PSI	POUNDS PER SQUARE INCH
DR	DRAIN	PSIG	POUNDS PER SQUARE INCH (GAUGE)
DROP	DROP (WITHIN FLOOR)	R (RAD)	RADIUS
DWG	DRAWING	RISE	RISE (WITHIN FLOOR)
(E)	EXISTING	RD	ROOF DRAIN
EDR	EXPRESS DRAIN RISER	REV	REVISION
EFF	EFFICIENCY	RPM	REVOLUTIONS PER MINUTE
ELEC	ELECTRIC(AL)	SA	SHOCK ABSORBER
ELEV	ELEVATION	SAD	SEE ARCHITECTURAL
ENGR	ENGINEER	SE	SEWAGE EJECTROR
EQ	EQUAL	SECT	SECTION
EQUIP	EQUIPMENT	SF	SQUARE FOOT(FEET)
ET	EXPANSION TANK	SH	SHOWER
EWC	ELECTRIC WATER COOLER	SIM	SIMILAR
EWH	ELECTRIC WATER HEATER	SK	SINK
EWT	ENTERING WATER TEMPERATURE	SPEC	SPECIFICATION
EXIST	EXISTING	SS	SERVICE SINK
EXP	EXPANSION	SQ	SQUARE
F	DEGREES FAHRENHEIT	SQ IN	SQUARE INCH(ES)
FCO	FLOOR CLEANOUT	STL	STEEL
FD	FLOOR DRAIN	STRUCT	STRUCTUR(E)(AL)
FDC	FIRE DEPARTMNET CONNECTION	TDH	TOTAL DISCHARGE HEAD
FHC	FIRE HOSE CABINET	TEMP	TEMPERATURE
FHV	FIRE HOSE VALVE	TMV	TEMPERATURE MIXING VALVE
FHVC	FIRE HOSE VALVE CABINET	TOP	TOP OF PIPE
FILT	FILTER	TPV	TRAP PRIMER VALVE
FL	FLOOR	TS	TAMPER SWITCH
FLA	FULL LOAD AMPACITY	TSP	TOTAL STATIC PRESSURE
FLEX	FLEXIBLE	TYP	TYPICAL
FP	FIRE PUMP	UON	UNLESS OTHERWISE NOTED
FPD	FLUID PRESSURE DROP	UP	UP (PENETRATES FLOOR SLAB)
FPM	FEET PER MINUTE	UR	URINAL
FPS	FEET PER SECOND	V	VOLTS
FS	FLOW SWITCH	VB	VOLUME BREAKER
FSK	FLOOR SINK	VEL	VELOCITY
FT	FEET/FOOT	VERT	VERTICAL
FU	FIXTURE UNIT	VFD	VARIABLE FREQUENCY DRIVE
FUT	FUTURE	VTR	VENT THROUGH ROOF
GA	GAGE/GAUGE	W	WIDTH
GAL	GALLON	WC	WATER CLOSET
GALV	GALVANIZED	WCO	WALL CLEANOUT
GPH	GALLONS PER HOUR	WFU	WATER FIXTURE UNITS
GPM	GALLONS PER MINUTE	WG	WATER GAUGE
GV	GATE VALVE	WPD	WATER PRESSURE DROP
H	HEIGHT	WTD	WATER TEMPERATURE DROP
HB	HOSE BIBB	WTR	WATER TEMPERATURE RISE
HD	HUB DRAIN	W/	WITH
HORIZ	HORIZONTAL	W/O	WITHOUT
HP	HORSEPOWER	ZONE	ZONE
HT	HEAT TRACE		

PLUMBING PIPING

W	WASTE (ABOVE GRADE OR FLOOR)
W	WASTE (BELOW GRADE OR FLOOR)
PW	PUMPED WASTE (ABOVE GRADE OR FLOOR)
PW	PUMPED WASTE (BELOW GRADE OR FLOOR)
SD	STORM DRAIN (ABOVE GRADE OR FLOOR)
SD	STORM DRAIN (BELOW GRADE OR FLOOR)
PSD	PUMPED STORM DRAIN (ABOVE GRADE OR FLOOR)
PSD	PUMPED STORM DRAIN (BELOW GRADE OR FLOOR)
OD	OVERFLOW DRAIN (ABOVE GRADE OR FLOOR)
OD	OVERFLOW DRAIN (BELOW GRADE OR FLOOR)
D	DRAIN (CONDENSATE/INDIRECT)
V	VENT
CW	COLD WATER
HW	HOT WATER
RHW	RECIRCULATING HOT WATER
TW	TEMPERED WATER
HTW	140° HOT WATER
RHTW	140° RECIRCULATING HOT WATER
RTW	RECIRCULATING TEMPERED WATER
LP	LOW PRESSURE COLD WATER
LP	LOW PRESSURE HOT WATER
LP	LOW PRESSURE RECIRCULATING HOT WATER
HP	HIGH PRESSURE COLD WATER
HP	HIGH PRESSURE HOT WATER
HP	HIGH PRESSURE RECIRCULATING HOT WATER
DWS	DRINKING WATER SUPPLY (CHILLED)
DWR	DRINKING WATER RETURN (CHILLED)
IW	ICE WATER
WW	WELL WATER
ICW	INDUSTRIAL COLD WATER
IHW	INDUSTRIAL HOT WATER
IRHW	INDUSTRIAL RETURN HOT WATER
G	NATURAL GAS (LOW PRESSURE)
MG	NATURAL GAS (MEDIUM PRESSURE)
GV	GAS VENT
PT	PNEUMATIC TUBE
SHWS	SOLAR HOT WATER SUPPLY
SHWR	SOLAR HOT WATER RETURN
FOF	FUEL OIL FILL
FOR	FUEL OIL RETURN
FOS	FUEL OIL SUPPLY
FOV	FUEL OIL VENT
IRR	IRRIGATION
NPW	NON-POTABLE WATER

PLUMBING SYMBOLS

TB	THRUST BLOCK
CO	CLEANOUT
WCO	WALL CLEANOUT
FCO	FLOOR CLEANOUT
CTG	CLEANOUT TO GRADE
FD	FLOOR DRAIN
AD	AREA DRAIN
CB	CATCH BASIN
FS	FLOOR SINK
RD	ROOF DRAIN
OD	OVERFLOW DRAIN
TD	TRENCH DRAIN

SYMBOLS

A	ACCESS PANEL	K	CAP EXISTING / CAP FOR FUTURE
B	BELOW GRADE / FLOOR	R	RELOCATE EXISTING
C	CONNECT TO EXISTING	X	REMOVE EXISTING
E	EXISTING TO REMAIN	#	NUMBERED NOTE

1 REVISION NUMBER

ET-XXX — UNIT NUMBER; FLOOR UNIT IS LOCATED ON; EQUIPMENT TYPE

EQUIPMENT

DETAIL NUMBER; DWG. SHEET NO.

DETAIL CALLOUT

SYSTEM TYPE; RISER NUMBER

RISER TAG

MISC. FITTINGS & SYMBOLS

	DIRECTION OF FLOW
	DIRECTION OF SLOPE
	PIPE SLEEVE
	REDUCER
	ANCHOR
	ELBOW (90°)
	ELBOW (45°)
	TEE
	CROSS
	PIPING CONNECTIONS
	JOINT OR COUPLING POINT
	UNION
	FLANGED CONNECTION
	CAP
	PLUG OR BLIND FLANGE
	RISER
	ELBOW UP
	ELBOW DOWN
	TEE UP
	TEE DOWN
	HORIZONTAL TEE
	FLEXIBLE CONNECTION
	BALL JOINT
MC	MECHANICAL COUPLING
	HEAT TRACE
	PIPE CONTINUATION

GENERAL NOTE

THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

MISC. VALVES & COCKS

	SHUT-OFF VALVE
S	GLOBE VALVE
S	SHUT-OFF VALVE W/ TAMPER SWITCH
	TRIPLE DUTY VALVE
	CHECK VALVE
	2-WAY CONTROL VALVE
	3-WAY CONTROL VALVE
	BALANCING VALVE
FC	FLOW CONTROL VALVE
S	SOLENOID VALVE
	PRESSURE REDUCING VALVE
MAV	AIR VENT MANUAL
AAV	AIR VENT AUTOMATIC
	ANGLE RELIEF VALVE
	STRAINER
	STRAINER WITH BLOWDOWN
DV	DRAIN VALVE
HB	HOSE BIBB
WH	WALL HYDRANT
G GH	GROUND HYDRANT
F&T/IB	STEAM TRAP
	PRESSURE GAUGE
	PRESSURE/TEMPERATURE TEST PLUG
	THERMOMETER
F	FLOW SWITCH
T	TEMPERATURE TRANSMITTER
S (SIZE)	SHOCK ARRESTOR
V	VACUUM BREAKER
WFM	WATER FLOW METER
RPBA	REDUCED PRESSURE BACKFLOW ASSEMBLY
DCVA	DOUBLE CHECK VALVE ASSEMBLY
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY
BWV	BACKWATER VALVE
UG	UNDERGROUND GATE VALVE W/BOX
PIV	UNDERGROUND GATE W/POST INDICATOR
	OUTSIDE SCREW & YOKE
	Y PATTERN BOILER BLOWDOWN VALVE
	NON-RETURN STOP VALVE
	QUICK OPENING BOILER BLOWDOWN VALVE
	GAS COCK VALVE
	RELIEF VALVE
	MIXING VALVE
	PUMP

DEMOLITION LEGEND

REMOVE EXISTING PIPE

NEW AND EXISTING WORK

EXISTING PIPING — NEW PIPING

PLUMBING DRAWING LIST	
SHEET #	SHEET NAME

P0.01	SYMBOLS, LEGENDS AND ABBREVIATIONS - PLUMBING
P0.02	EQUIPMENT SCHEDULE - PLUMBING
PD.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN - PLUMBING
P2.15	REMODEL PARTIAL FIFTH FLOOR PLAN - PLUMBING

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Drawing:

SYMBOLS, LEGENDS AND ABBREVIATIONS - PLUMBING

Sheet No:

P0.01

FILE PATH: BIM 360://21-2176 - SH Bldg C Womens Clinic Expansion - R20/21-2176 MEP20.rvt

PLUMBING DESIGN CRITERIA

DOMESTIC WATER PIPING SYSTEM:
BASIS OF DESIGN: 2021 OREGON PLUMBING SPECIALTY CODE, APPENDIX A 'RECOMMENDED RULES FOR SIZING THE WATER SUPPLY SYSTEM'. PIPING SIZED ON 4PSI/100 FT. DROP, VELOCITIES NOT TO EXCEED 8 FT./SEC. (COLD WATER) AND NOT TO EXCEED 5 FT./SEC. (HOT WATER).

WASTE AND VENT PIPING SYSTEM:
BASIS OF DESIGN: 2021 OREGON PLUMBING SPECIALTY CODE, CHAPTER 7, 'SANITARY DRAINAGE'.
ALL WASTE PIPING SIZED AT 1/4"/FT. SLOPE UNLESS OTHERWISE NOTED.

PLUMBING FIXTURE SCHEDULE

TAG NUMBER	FIXTURE TYPE	ROUGH-IN SIZE (INCHES)				GPM/GPF	ELEC. CONNECTION	DESCRIPTION	NOTES
		W	V	CW	HW				
WC-1	WATER CLOSET	4	2	1-1/2	-	1.28	N	FLOOR MOUNTED, REAR DISCHARGE, MANUAL FLUSH VALVE, BARIATRIC, ADA	
L-1	LAVATORY	2	1-1/2	1/2	1/2	0.5	N	WALL HUNG, BARIATRIC, WRIST BLADE HANDLES, GOOSENECK FAUCET, ADA	1
S-1	EXAM ROOM SINK	2	1-1/2	3/4	3/4	1.5	N	STAINLESS STEEL, WRIST BLADE HANDLES, GOOSENECK FAUCET	1
S-2	EXAM ROOM SINK	2	1-1/2	3/4	3/4	1.5	N	COUNTERTOP, BARIATRIC, WRIST BLADE HANDLES, GOOSENECK FAUCET	1

NOTES:
1. PROVIDE NEW THERMOSTATIC MIXING VALVE FOR SINK.

PIPE SCHEDULE

SERVICE		MATERIAL
DOMESTIC WATER	ABOVE GRADE - 4" AND SMALLER	COPPER: ASTM B88 HARD DRAWN COPPER TUBING, TYPE L, WROUGHT COPPER FITTINGS (150 PSI SERVICE), ANSI B16.22 SOLDERED JOINTS, ANSI B16.50 BRAZED JOINTS (PIPING 2 INCHES AND LARGER).
SANITARY WASTE	ABOVE GRADE	CAST IRON SOIL PIPE, SERVICE WEIGHT (NO HUB): NO HUB PIPE AND FITTINGS ASTM A74, CISPI, WITH STAINLESS STEEL CLAMP AND CORRUGATED SHIELD ASSEMBLIES HAVING NEOPRENE GASKETS ASTM C564, CISPI 310-90.
SANITARY VENT	ABOVE GRADE	CAST IRON SOIL PIPE, SERVICE WEIGHT (NO HUB): NO HUB PIPE AND FITTINGS ASTM A74, CISPI, WITH STAINLESS STEEL CLAMP AND CORRUGATED SHIELD ASSEMBLIES HAVING NEOPRENE GASKETS ASTM C564, CISPI 310-90.

APPLICABLE CODES AND STANDARDS

- 2019 OREGON STRUCTURAL SPECIALTY CODE
- 2019 OREGON FIRE CODE
- 2019 OREGON MECHANICAL SPECIALTY CODE
- 2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE
- 2021 OREGON ELECTRICAL SPECIALTY CODE
- SALEM HOSPITAL STANDARDS
- ASHRAE STANDARD 90.1-2019: ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS
- 2018 FACILITY GUIDELINES INSTITUTE GUIDELINES FOR DESIGN AND CONSTRUCTION OF HOSPITALS
- ADA OR UNIFORM FEDERAL ACCESSIBILITY STANDARDS
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARD 55
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARD 99

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Drawing:
EQUIPMENT SCHEDULE - PLUMBING

Sheet No:
P0.02

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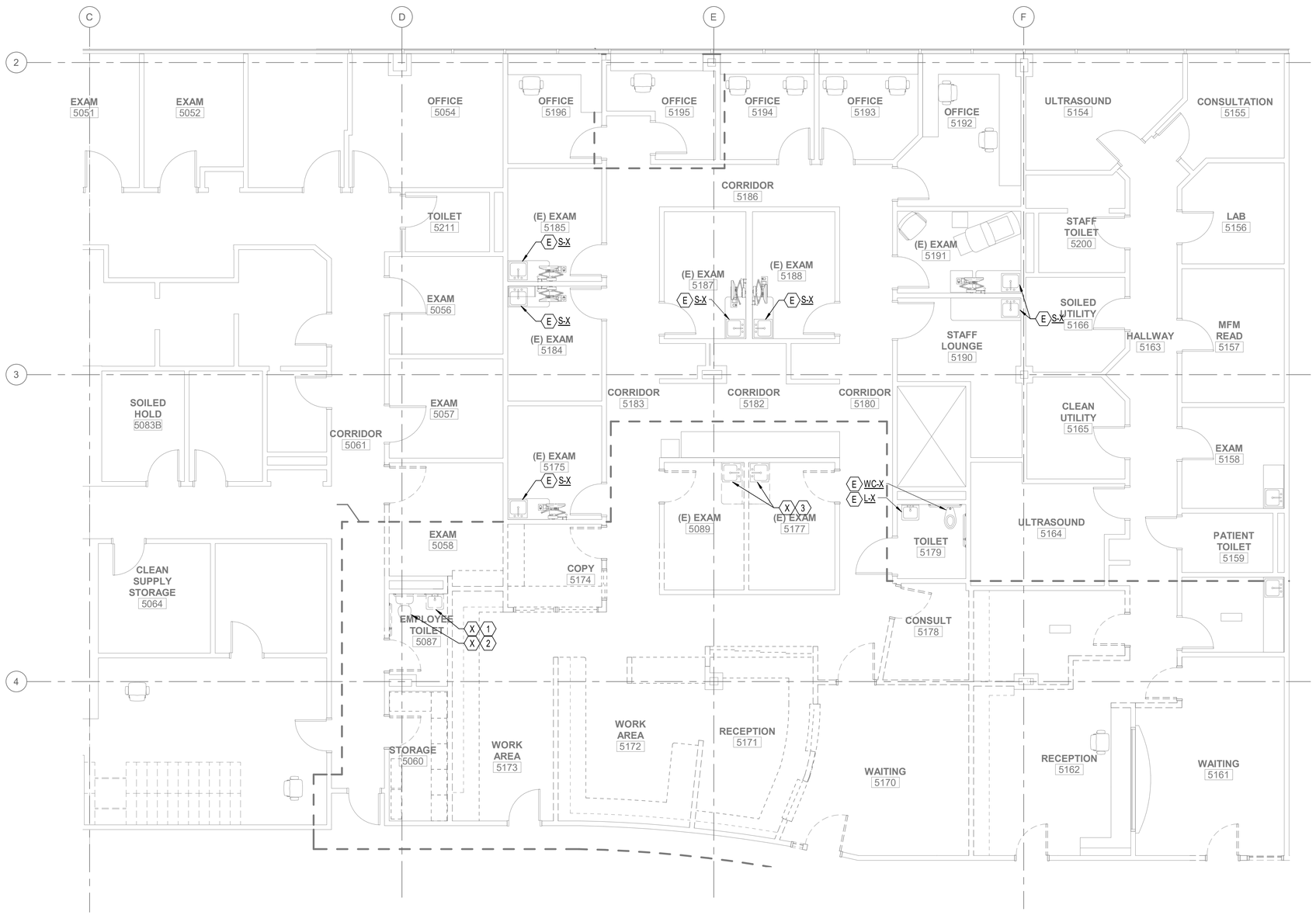

1 DEMOLITION PARTIAL FIFTH FLOOR PLAN - PLUMBING
3/16" = 1'-0"

GENERAL NOTES:

A. VERIFY EXISTING CONDITIONS PRIOR TO BEGINNING WITH WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DESIGN DRAWINGS AND FIELD CONDITIONS.

B. COORDINATE ALL SHUTDOWNS WITH OWNER.

C. BASED ON LIMITED REVIEW OF THE PLUMBING SYSTEMS WITHIN THE PROJECT AREA, IT HAS BEEN DETERMINED THAT RECORD DRAWINGS FAIRLY ACCURATELY REPRESENT THE INSTALLED CONDITIONS. IN THE NEXT DESIGN PHASE, ADDITIONAL FIELD INVESTIGATION WILL BE REQUIRED IN ORDER TO PROVIDE FINAL CONFIRMATION ON THE AMOUNT OF THE EXISTING PLUMBING SYSTEMS THAT CAN BE REUSED.

NOTES:

1. EXISTING LAVATORY TO BE DEMOLISHED. DEMOLISH PLUMBING CONNECTIONS AND CAP FOR CONNECTION IN NEXT PHASE.
2. EXISTING WATER CLOSET TO BE DEMOLISHED. DEMOLISH PLUMBING CONNECTIONS AND CAP FOR CONNECTION IN NEXT PHASE.
3. EXISTING SINK TO BE DEMOLISHED. DEMOLISH PLUMBING CONNECTIONS BACK TO CEILING AND CAP FOR CONNECTION IN NEXT PHASE.

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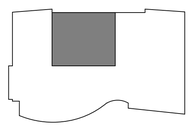


KEY PLAN

PERMIT SET	07/28/22
ISSUE	DATE

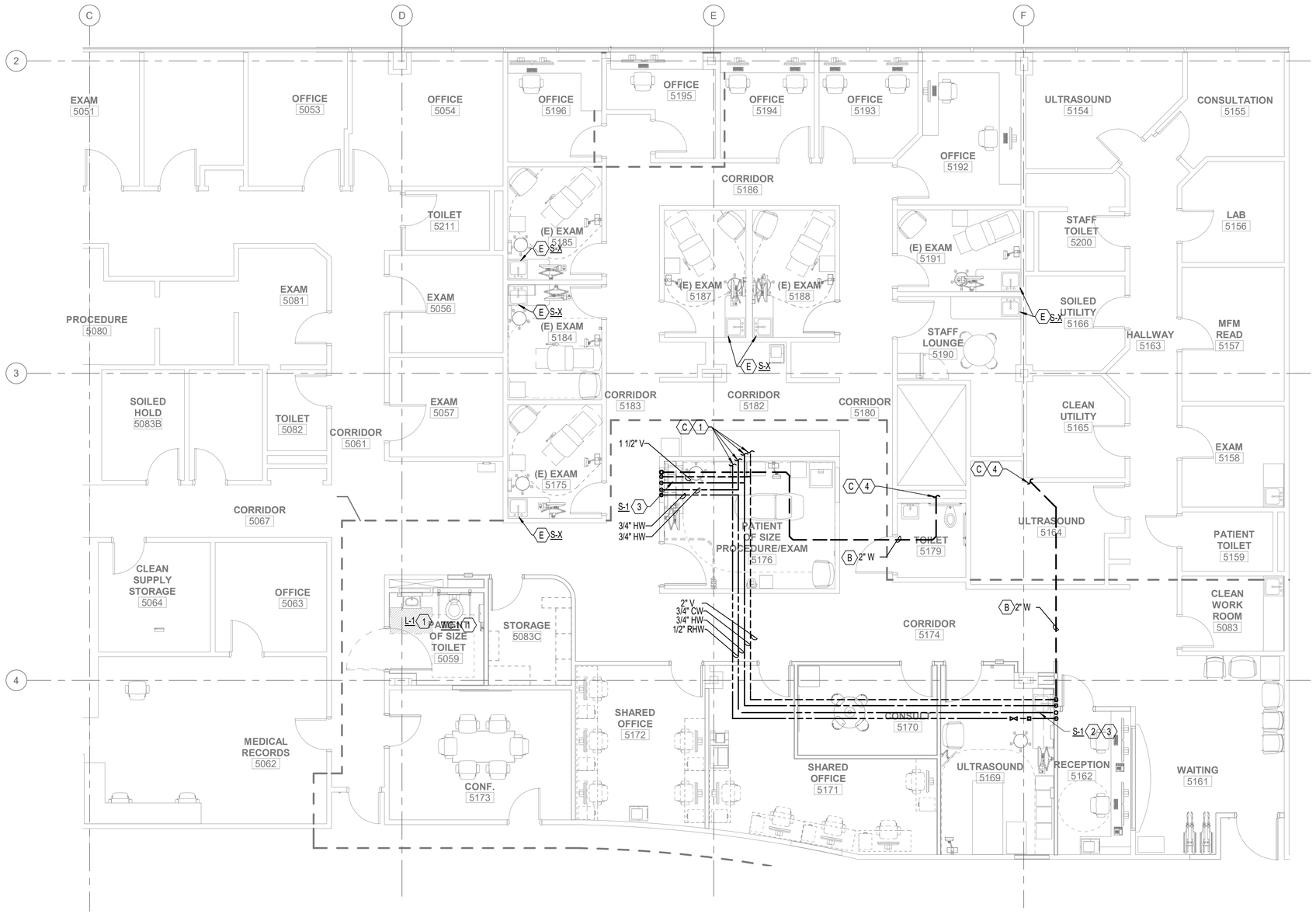
Drawing:

DEMOLITION PARTIAL FIFTH FLOOR PLAN - PLUMBING

Sheet No:

PD.01

FILE PATH: BIM 360://21-2176 - SH Bldg C Womens Clinic Expansion - R20/21-2176 MEP20.rvt



1 REMODEL PARTIAL FIFTH FLOOR PLAN - PLUMBING
3/16" = 1'-0"

GENERAL NOTES:

A. VERIFY EXISTING CONDITIONS BEFORE BEGINNING WITH WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DESIGN DOCUMENTS AND FIELD CONDITIONS PRIOR TO PROCEEDING WITH WORK.

B. PLUMBING SCOPE WILL AFFECT FLOOR BELOW TO INSTALL WASTE PIPING. CONTRACTOR TO COORDINATE ACCESS AND SHUTDOWN WITH HOSPITAL. IF NECESSARY TO SUPPLY CRITICAL AREAS, PROVIDE HEAVY DUTY COUPLINGS ON ALL PIPING.

NOTES:

1. CONNECT TO EXISTING DISTRIBUTION FROM DEMOLISHED SINK IN PREVIOUS PHASE.
2. WASTE PIPING TO BE OFFSET IN WALL TO AVOID STRUCTURAL COLUMN DROP CAP ON FLOOR BELOW.
3. HOT WATER LINE TO RUN WITHIN 12-INCHES OF SINK IN ACCORDANCE WITH FGI REQUIREMENTS.
4. CONNECT NEW WASTE LINE TO EXISTING STACK IN CEILING OF FLOOR BELOW.

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REGISTERED PROFESSIONAL ENGINEER 74533PE OREGON JANUARY 03, 2014 MEDZIB BIBERIC
07/26/22
EXPIRES 12-31-2023

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PERMIT SET	07/28/22
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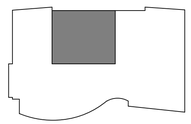
Drawing:

REMODEL PARTIAL FIFTH FLOOR PLAN - PLUMBING

Sheet No:

P2.15



KEY PLAN

FILE PATH: BIM 360://21-2176 - SH Bldg C Womens Clinic Expansion - R20/21-2176 MEP20.rvt

STANDARD MECHANICAL ABBREVIATIONS

AF	AIRFOIL	IN	INCH(ES)
AFF	ABOVE FINISHED FLOOR	INSUL	INSULATION
AHP	APPARATUS HOUSING PLENUM	ISOL	ISOLAT(OR)(ION)
ALT	ALTERNATIVE	KW	KILOWATT
AL	ALUMINUM	KWH	KILOWATT HOUR
APD	AIR PRESSURE DROP	L	LENGTH
APPROX	APPROXIMATELY	LAT	LEAVING AIR TEMP
ARCH	ARCHITECT(URAL)	LB	POUND
AUTO	AUTOMATIC	LDB	LEAVING DRY BULB
BDD	BACKDRAFT DAMPER	LF	LINEAR FEET
BHP	BREAK HORSEPOWER	LFT	LEAVING FLUID TEMPERATURE
BI	BACKWARD INCLINED	LVG	LEAVING
BLDG	BUILDING	LWB	LEAVING WET BULB
BSMT	BASEMENT	LWT	LEAVING WATER TEMPERATURE
BTU	BRITISH THERMAL UNIT	MAX	MAXIMUM
BTUH	BRITISH THERMAL UNITS PER HOUR	MBH	THOUSAND BTU PER HOUR
CFH	CUBIC FEET PER HOUR	MCA	MINIMUM CIRCUIT AMPACITY
CFM	CUBIC FEET PER MINUTE	MECH	MECHANICAL
CFS	CUBIC FEET PER SECOND	MERV	MINIMUM EFFICIENCY REPORTING VALUE
CLG	CEILING OR COOLING	MFR	MANUFACTURER
CONC	CONCRETE	MIN	MINIMUM
CONN	CONNECT(ION)	MISC	MISCELLANEOUS
CONT	CONTINUE(ED)(UATION)	MOP	MAXIMUM OVERCURRENT PROTECTION
CL	CENTERLINE	MTD	MOUNTED
DB	DRY BULB	NC	NORMALLY CLOSED
DDC	DIRECT DIGITAL CONTROL	NIC	NOT IN CONTRACT
DEFL	DEFLECTION	NO	NORMALLY OPEN
DN	DOWN	OAD	OUTSIDE AIR DAMPER
DP	DEW POINT	OAT	OUTSIDE AIR TEMPERATURE
DWDI	DOUBLE WIDTH DOUBLE INLET	OC	ON CENTER DISTANCE
DWG	DRAWING	OSA	OUTSIDE AIR
EA	EXHAUST AIR	PH	PHASE
EAD	EXHAUST AIR DAMPER	PP	POLYPROPYLENE
EAT	ENTERING AIR TEMPERATURE	PSI	POUNDS PER SQUARE INCH
ECM	ELECTRONICALLY COMMUTATED MOTOR	PVC	POLYVINYL CHLORIDE
EDB	ENTERING DRY BULB	PVS	PVC COATED STEEL
EFF	EFFICIENCY	R (RAD)	RADIUS
EFT	ENTERING FLUID TEMPERATURE	RA	RETURN AIR
ELEC	ELECTRIC(AL)	RAD	RETURN AIR DAMPER
ELEV	ELEVATION	REV	REVISION
ENGR	ENGINEER	RH	RELATIVE HUMIDITY
EQ	EQUAL	RPM	REVOLUTIONS PER MINUTE
EQUIP	EQUIPMENT	SA	SUPPLY AIR
ESP	EXTERNAL STATIC PRESSURE	SCFM	STANDARD CUBIC FEET PER MINUTE
EWB	ENTERING WET BULB	SD	SMOKE DAMPER
EWT	ENTERING WATER TEMPERATURE	SECT	SECTION
EX	EXTRACTOR	SENS	SENSIBLE
EXH	EXHAUST	SIM	SIMILAR
EXIST	EXISTING	SP	STATIC PRESSURE
EXP	EXPANSION	SPEC	SPECIFICATION
F	DEGREES FAHRENHEIT	SQ	SQUARE
FC	FORWARD CURVED	SF	SQUARE FOOT(FEET)
FIG	FIGURE	SQ IN	SQUARE INCH(ES)
FILT	FILTER	SS	STAINLESS STEEL
FLA	FULL LOAD AMPACITY	STL	STEEL
FLEX	FLEXIBLE	STRUCT	STRUCTUR(E)(AL)
FPD	FLUID PRESSURE DROP	SWP	SINGLE WALL PLENUM
FPM	FEET PER MINUTE	SWSI	SINGLE WIDTH SINGLE INLET
FPS	FEET PER SECOND	TEMP	TEMPERATURE
FT	FEET/FOOT	TSP	TOTAL STATIC PRESSURE
FTR	FINNED TUBE RADIATOR	TYP	TYPICAL
FU	FIXTURE UNIT	V	VOLTS
FUT	FUTURE	VD	VOLUME DAMPER
FV	FACE VELOCITY	VEL	VELOCITY
GA	GAGE/GAUGE	VERT	VERTICAL
GAL	GALLON	VFD	VARIABLE FREQUENCY DRIVE
GALV	GALVANIZED	VTR	VENT THROUGH ROOF
GLY	GLYCOL	W	WIDTH
GPH	GALLONS PER HOUR	WB	WET BULB
GPM	GALLONS PER MINUTE	WG	WATER GAUGE
H	HEIGHT	WPD	WATER PRESSURE DROP
HORIZ	HORIZONTAL	WTD	WATER TEMPERATURE DROP
HP	HORSEPOWER	WTR	WATER TEMPERATURE RISE
HTG	HEATING	W/	WITH
ID	INSIDE(DIAMETER/DIMENSION)	W/0	WITHOUT
IE	INVERT ELEVATION		

MECHANICAL DRAWING LIST	
SHEET #	SHEET NAME
M0.01	SYMBOLS, LEGENDS AND ABBREVIATIONS - MECHANICAL
M0.02	EQUIPMENT SCHEDULE - MECHANICAL
MD.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN - MECHANICAL
M2.15	REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL
M2.45	REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL - ZONE
M5.01	DETAILS - MECHANICAL
M7.01	CONTROL DIAGRAMS - MECHANICAL

HVAC PIPING

LPS	LPS	LOW PRESSURE STEAM
LPR	LPR	LOW PRESSURE RETURN
MPS	MPS	MEDIUM PRESSURE STEAM
MPR	MPR	MEDIUM PRESSURE RETURN
HPS	HPS	HIGH PRESSURE STEAM
HPR	HPR	HIGH PRESSURE RETURN
BBD	BBD	BOILER BLOWDOWN
D	D	DRAIN (CONDENSATE/INDIRECT)
PC	PC	PUMPED CONDENSATE
SV	SV	STEAM VENT
FWS	FWS	FEEDWATER SUPPLY
OFL	OFL	OVERFLOW
CHF	CHF	CHEMICAL FEED
ICW	ICW	INDUSTRIAL COLD WATER (MAKE-UP)
CDS	CDS	CONDENSER WATER SUPPLY
CDR	CDR	CONDENSER WATER RETURN
CHWS	CHWS	CHILLED WATER SUPPLY
CHWR	CHWR	CHILLED WATER RETURN
HWS	HWS	HEATING WATER SUPPLY
HWR	HWR	HEATING WATER RETURN
HTWS	HTWS	HIGH TEMP. HOT WATER SUPPLY
HTWR	HTWR	HIGH TEMP. HOT WATER RETURN
HRWS	HRWS	HEAT RECOVERY WATER SUPPLY
HRWR	HRWR	HEAT RECOVERY WATER RETURN
GLS	GLS	GLYCOL SUPPLY
GLR	GLR	GLYCOL RETURN
RS	RS	REFRIGERANT SUCTION
RL	RL	REFRIGERANT LIQUID
RHG	RHG	REFRIGERANT HOT GAS
RRV	RRV	REFRIGERANT RELIEF VENT
BS	BS	BRINE SUPPLY
BR	BR	BRINE RETURN
H	H	HUMIDIFICATION LINE
A	A	COMPRESSED AIR
VAC	VAC	VACUUM (AIR)
FOS	FOS	FUEL OIL SUPPLY
FOR	FOR	FUEL OIL RETURN
FOV	FOV	FUEL OIL VENT
FOG	FOG	FUEL OIL GAUGE
FOF	FOF	FUEL OIL FILL
DTS	DTS	DUAL TEMPERATURE SUPPLY
DTR	DTR	DUAL TEMPERATURE RETURN

SYMBOLS

A ACCESS PANEL	K CAP EXISTING / CAP FOR FUTURE
B BELOW GRADE / FLOOR	R RELOCATE EXISTING
C CONNECT TO EXISTING	X REMOVE EXISTING
E EXISTING TO REMAIN	1 NOTE

CALL OUT SYMBOLS

WALL MOUNTED
PENDANT MOUNTED
T TEMPERATURE
H HUMIDITY
CO CARBON MONOXIDE
CO_2 CARBON DIOXIDE
NOX NITROGEN OXIDE

ROOM SENSORS

DEMOLITION LEGEND

REMOVE EXISTING DUCT
REMOVE EXISTING PIPE

NEW AND EXISTING WORK

EXISTING DUCT WORK
NEW DUCT WORK
EXISTING PIPING
NEW PIPING

DUCT LEGEND

CFM TYPE — FLOW DIRECTION (NONE SHOWN IF 4-WAY)
RETURN EXHAUST SUPPLY
SEE SPEC FOR TYPE
SEE SCHEDULE FOR SIZE
CEILING DIFFUSERS & GRILLES

CFM SIZE TYPE
TYPE REFERENCE
H = 6" BELOW CEILING
L = 6" ABOVE FLOOR
F = FLOOR
S = SLOT DIFFUSER
C = CEILING
T = DOOR TRANSFER
NECK SIZE (SIDEWALL & FLOOR GRILLE)
PLENUM INLET SIZE (SLOT DIFFUSER)
SIDEWALL, SLOT & FLOOR GRILLES

TU-X-XXX
TERMINAL UNIT NUMBER
FLOOR UNIT IS LOCATED ON
AIR HANDLER NUMBER
TERMINAL UNIT
TERMINAL UNITS

EF-XXX
UNIT NUMBER
FLOOR UNIT IS LOCATED ON
EQUIPMENT TYPE
EQUIPMENT

SUPPLY AIR
RETURN AIR
EXHAUST AIR
OUTSIDE AIR
DUCT SECTIONS

FSD FD SD
COMBINATION FIRE/SMOKE
SMOKE
FIRE
AUTOMATIC VOLUME
DAMPERS

RETURN OR EXHAUST AIR FLOW
SUPPLY OR OUTSIDE AIR FLOW
UC 1/2" UNDERCUT DOOR

LOW PRESSURE DUCTWORK

R=2D FOR FLEX — SECTION — PLAN — FLEX DUCT
R=1-1/2D FOR ROUND — SECTION — PLAN — ROUND DUCT
RETURN OR EXHAUST GRILLE CONNECTION

R=2D FOR FLEX — SECTION — PLAN — FLEX DUCT
R=1-1/2D FOR ROUND — SECTION — PLAN — ROUND DUCT
SUPPLY DIFFUSER CONNECTION

SECTION — PLAN — RECTANGULAR DUCT
RETURN OR EXHAUST GRILLE

LINED PLENUM — FLEX DUCT — SECTION — PLAN — SPIN-IN FITTING
SQUARE NECK
SUPPLY DIFFUSER SIDE FLEX CONNECTION

SECTION — PLAN
SUPPLY DIFFUSER HARD CONNECTION

SECTION — PLAN
SIDEWALL SUPPLY GRILLE CONNECTION

MEDIUM PRESSURE DUCTWORK

CONICAL TEE — LOW LOSS — LATERAL TEE — CONICAL LATERAL
BRANCH FITTINGS

R=1-1/2D — ELBOW
Y-BRANCH
R=.2D — BELL MOUTH
L=D1-D2 — REDUCER

GENERAL NOTE

THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

MISC. VALVES & COCKS

SHUT-OFF VALVE
GLOBE VALVE
S — SHUT-OFF VALVE W/ TAMPER SWITCH
TRIPLE DUTY VALVE
CHECK VALVE
2-WAY CONTROL VALVE
3-WAY CONTROL VALVE
BALANCING VALVE
FC — FLOW CONTROL VALVE
S — SOLENOID VALVE
PRESSURE REDUCING VALVE
MAV AAV — AIR VENT (MANUAL/AUTOMATIC)
RELIEF VALVE
STRAINER
STRAINER W/ BLOWDOWN
DV — DRAIN VALVE
HB — HOSE BIBB
WH — WALL HYDRANT
G GH — GROUND HYDRANT
F&T/IB — STEAM TRAP
PRESSURE GAUGE
PRESSURE/TEMPERATURE TEST PLUG
THERMOMETER
F — FLOW SWITCH
T — TEMPERATURE TRANSMITTER
S (SIZE) — SHOCK ARRESTOR
V — VACUUM BREAKER
WFM — WATER FLOW METER
RPBA — REDUCED PRESSURE BACKFLOW ASSEMBLY
DCVA — DOUBLE CHECK VALVE ASSEMBLY
DCDA — DOUBLE CHECK DETECTOR ASSEMBLY
BWV — BACKWATER VALVE
UG — UNDERGROUND GATE VALVE W/BOX
PIV — UNDERGROUND GATE W/POST INDICATOR
OUTSIDE SCREW & YOKE
Y PATTERN BOILER BLOWDOWN VALVE
NON-RETURN STOP VALVE
QUICK OPENING BOILER BLOWDOWN VALVE

MISC. FITTINGS & SYMBOLS

DIRECTION OF FLOW
DIRECTION OF SLOPE
PIPE SLEEVE
REDUCER
ANCHOR
ELBOW (90°)
ELBOW (45°)
TEE
CROSS
PIPING CONNECTIONS
JOINT OR COUPLING POINT
UNION
FLANGED CONNECTION
CAP
PLUG OR BLIND FLANGE
RISER
ELBOW UP
ELBOW DOWN
TEE UP
TEE DOWN
HORIZONTAL TEE
FLEXIBLE CONNECTION
BALL JOINT
MC — MECHANICAL COUPLING
HEAT TRACE

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REGISTERED PROFESSIONAL ENGINEER 14533PE OREGON JANUARY 03, 2014 MEDZIB BIBERIC
07/26/22
EXPIRES 12-31-2023

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Job Number: 21187

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PERMIT SET	**07/28/22**
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Drawing:

SYMBOLS, LEGENDS AND ABBREVIATIONS - MECHANICAL

Sheet No:

M0.01

FILE PATH: BIM 360://21-2176 - SH Bldg C Womens Clinic Expansion - R20/21-2176 MEP20.rvt

DESIGN CONDITIONS

SPACE	WINTER		SUMMER	
	TEMPERATURE	HUMIDITY	TEMPERATURE	HUMIDITY
OUTDOOR	23.7˚ F DB	12.3˚ F DP / 10.4 HR / 27.7 ˚ F MCDB	92.2˚ F DB / 66.9˚ F MCWB	61.7˚ F DP / 82.8 HR / 73.4˚ F MCDB
OFFICES	70˚ F ± 2˚ F DB	NO MAX, NO MINIMUM	75˚ F ± 2˚ F DB	60% RH MAX, NO MINIMUM
EXAM ROOMS	70˚ F ± 2˚ F DB	NO MAX, NO MINIMUM	75˚ F ± 2˚ F DB	60% RH MAX, NO MINIMUM
CORRIDORS	70˚ F ± 2˚ F DB	NO MAX, NO MINIMUM	75˚ F ± 2˚ F DB	60% RH MAX, NO MINIMUM
PROCEDURE ROOMS	70˚ F ± 2˚ F DB	60% RH MAX, NO MINIMUM	75˚ F ± 2˚ F DB	60% RH MAX, NO MINIMUM

GENERAL NOTES:
A. OUTDOOR CONDITIONS BASED ON ASHRAE FUNDAMENTALS 2021 99.6% AND 0.4% DATA FOR SALEM, OR.
B. INDOOR SPACE CONDITIONS BASED ON FGI GUIDELINES FOR CONSTRUCTION OF OUTPATIENT FACILITIES.

OUTPATIENT VENTILATION SCHEDULE

(E) ASU-2 (1)

AREA	FLOOR AREA (SF)	CEILING HEIGHT (FT)	AREA DESIGNATION	CODE VENTILATION REQUIREMENTS: AIR MOVEMENT RELATIONS... TO... AREA	CODE VENTILATION REQUIREMENTS: MINIMUM OUTSIDE AIR CHANGES PER HOUR (ACH)	CODE VENTILATION REQUIREMENTS: MINIMUM TOTAL AIR CHANGES PER HOUR (ACH)	CODE VENTILATION REQUIREMENTS: ALL AIR EXHAUSTED DIRECTLY OUTDOORS	CODE VENTILATION REQUIREMENTS: RECIRCULATED BY MEANS OF ROOM UNITS	DESIGN VENTILATION VALUES: OUTSIDE AIR SUPPLY (CFM)	DESIGN VENTILATION VALUES: OUTSIDE AIR CHANGES PER HOUR (ACH)	DESIGN VENTILATION VALUES: TOTAL AIR SUPPLY (CFM)	DESIGN VENTILATION VALUES: TOTAL SUPPLY AIR CHANGES PER HOUR (ACH)	DESIGN VENTILATION VALUES: RECIRCULATED AIR SUPPLY (CFM)	DESIGN VENTILATION VALUES: EXHAUST (CFM)	DESIGN VENTILATION VALUES: RETURN (CFM)	DESIGN VENTILATION VALUES: TRANSFER (CFM)	DESIGN VENTILATION VALUES: AREA PRESS.	NOTES
5059 POS TOILET	78	9	Patient toilet room	Negative	NR	10	Yes	No	0	0.0	120	10.3	0	120	0	-120	NEG	
5169 ULTRASOUND	186	9	Office-based procedure room	NR	2	4	NR	NR	66	2.4	200	7.2	-	0	200	0	NEU	
5174 CORRIDOR	316	9	Patient care area corridor	NR	NR	2	NR	NR	40	0.8	120	2.5	-	0	120	0	NEU	
5175 EXAM	98	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.0	90	6.1	-	0	90	0	NEU	
5176 PROCEDURE/POS...	203	9	Office-based procedure room	NR	2	4	NR	NR	73	2.4	220	7.2	-	0	220	0	NEU	
5179 TOILET	47	9	Patient toilet room	Negative	NR	10	Yes	No	25	3.5	75	12.1	0	85	0	-10	NEG	
5180 CORRIDOR	194	9	Patient care area corridor	NR	NR	2	NR	NR	23	0.8	70	2.4	-	0	70	0	NEU	
5182 CORRIDOR	190	9	Patient care area corridor	NR	NR	2	NR	NR	23	0.8	70	2.5	-	0	70	0	NEU	
5183 CORRIDOR	264	9	Patient care area corridor	NR	NR	2	NR	NR	30	0.8	90	2.3	-	0	90	0	NEU	
5184 EXAM	99	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.0	90	6.1	-	0	90	0	NEU	
5185 EXAM	98	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.0	90	6.1	-	0	90	0	NEU	
5186 CORRIDOR	110	9	Patient care area corridor	NR	NR	2	NR	NR	17	1.0	50	3.0	-	0	50	0	NEU	
5187 EXAM	96	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.1	90	6.3	-	0	90	0	NEU	
5188 EXAM	97	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.0	90	6.2	-	0	90	0	NEU	
5191 EXAM	94	9	General-purpose examination/observation room	NR	2	4	NR	NR	30	2.1	90	6.4	-	0	90	0	NEU	
TOTALS:	2,170								474		1,555			205	1,360			

GENERAL NOTES:
A. SYSTEM CALCULATION IS BASED ON ASHRAE STD 170-2017, TABLE 7.1.
B. ACH = AIR CHANGES PER HOUR.
C. POS = POSITIVE, NEG = NEGATIVE, NEU = NEUTRAL.
D. WHERE ROOMS ARE REQUIRED TO BE NEGATIVE AND EXHAUSTED, TOTAL AIR CHANGES HAVE BEEN CALCULATED BASED ON EXHAUST AIR CFM.

NOTES:
1. UNIT IS EXISTING TO REMAIN. VERIFY MINIMUM SETPOINT FOR OUTSIDE AIR DAMPER IS SET SUCH THAT UNIT PROVIDES MINIMUM 33% OUTSIDE AIR AT ANY TIME. IF NOT, DAMPER SET POINT TO BE ADJUSTED.

APPLICABLE CODES AND STANDARDS

- 2019 OREGON STRUCTURAL SPECIALTY CODE
- 2019 OREGON FIRE CODE
- 2019 OREGON MECHANICAL SPECIALTY CODE
- 2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE
- 2021 OREGON ELECTRICAL SPECIALTY CODE
- SALEM HOSPITAL STANDARDS
- ASHRAE STANDARD 90.1-2019: ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS
- 2018 FACILITY GUIDELINES INSTITUTE GUIDELINES FOR DESIGN AND CONSTRUCTION OF HOSPITALS
- ADA OR UNIFORM FEDERAL ACCESSIBILITY STANDARDS
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARD 55
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARD 99

TERMINAL UNIT SCHEDULE

TAG NUMBER	SERVICE	TYPE	PRIMARY AIR: INLET (IN)	PRIMARY AIR: MAX CFM	MANUFACTURER & MODEL	NOTES
(E) TU-25YY	5175 EXAM	VVR	8	270	TITUS DESV	1
(E) TU-2514	5170 CONSULT	VVR	10	130	TITUS DESV	1
(E) TU-2515	5172 SHARED OFFICE	VVR	8	300	TITUS DESV	1
(E) TU-2516	5187 EXAM	VVR	8	460	TITUS DESV	1
(E) TU-2517	5176 PROCEDURE/POS EXAM	VVR	10	220	TITUS DESV	1
(E) TU-2518	5192 OFFICE	VVR	8	660	TITUS DESV	1
TU-2519	5173 CONF	VVR	12	300	TITUS DESV	
(E) TU-2520	5161 WAITING	VVR	10	600	TITUS DESV	1
(E) TU-2521	5083 CLEAN	VVR	6	400	TITUS DESV	1
TU-2522	5169 ULTRASOUND	VVR	6	200	TITUS DESV	

GENERAL NOTES:
A. PRIMARY AIR TEMPERATURE 55°F
B. LEAVING AIR TEMPERATURE SCHEDULED ABOVE IS FOR THE AIR LEAVING THE TERMINAL UNIT.
C. HYDRONIC HEATING COIL CAPACITY BASED ON 140°F ENTERING WATER TEMPERATURE AND 120°F LEAVING...

NOTES:
1. TERMINAL UNIT IS EXISITNG TO REMAIN.

KEY:
VVR = VARIABLE AIR VOLUME TERMINAL UNIT WITH REHEAT COIL

VENTILATION SCHEDULE - MULTIPLE SPACES - OREGON

(E) ASU-2

LOCATION	FLOOR AREA (SF)	PRIMARY AIRFLOW RATE (CFM)	OCCUPANCY CLASSIFICATION	PEOPLE OUTDOOR AIRFLOW RATE Rp (CFM/PERSON)	AREA OUTDOOR AIRFLOW RATE Ra (CFM/SF)	DEFAULT OCCUPANT DENSITY (PEOPLE/1000SF)	CODE POPULATION	DESIGN POPULATION	OUTDOOR AIRFLOW RATE Vbz (CFM)	ZONE AIR DISTRIBUTION EFFECTIVENESS Ez	OUTDOOR AIR INTAKE Voz (CFM)	PRIMARY OUTDOOR AIR FRACTION Zp	NOTES
5083C STORAGE	80	40	Storage rooms	--	0.12	--	0.0	-	9.6	0.8	12	0.30	
5170 CONSULT	115	130	Office spaces	5	0.06	5	0.6	4.0	26.9	0.8	34	0.26	
5171 SHARED OFFICE	252	160	Office spaces	5	0.06	5	1.3	5.0	40.1	0.8	51	0.32	
5172 SHARED OFFICE	187	140	Office spaces	5	0.06	5	0.9	5.0	36.2	0.8	46	0.33	
5173 CONF	218	260	Conference rooms	5	0.06	50	10.9	6.0	43.1	0.8	54	0.21	
5190 STAFF LOUNGE	131	190	Conference rooms	5	0.06	50	6.6	4.0	27.9	0.8	35	0.18	
5192 OFFICE	151	180	Office spaces	5	0.06	5	0.8	2.0	19.1	0.8	24	0.13	
5193 OFFICE	94	120	Office spaces	5	0.06	5	0.5	2.0	15.6	0.8	20	0.17	
5194 OFFICE	92	120	Office spaces	5	0.06	5	0.5	2.0	15.5	0.8	20	0.17	
5195 OFFICE	83	120	Office spaces	5	0.06	5	0.4	1.0	10.0	0.8	13	0.11	
5196 OFFICE	97	120	Office spaces	5	0.06	5	0.5	1.0	10.8	0.8	14	0.12	
TOTALS:	1500	1580					23	32	255		323	Zp max = 0.33	

GENERAL NOTES:
A. SYSTEM OUTDOOR AIR CALCULATION IS BASED ON THE SECTION 403 OF THE 2019 OREGON MECHANICAL SPECIALTY CODE.
B. REFER TO AIR HANDLING UNIT SCHEDULE FOR ACTUAL OUTDOOR AIR FLOW RATE.

NOTES:
1. DESIGN OCCUPANCY REPRESENTS THE AVERAGE OCCUPANCY, WHICH IS NOT LESS THAN 1/2 THE CODE OCCUPANCY.

DIFFUSERS AND GRILLES

TAG	TYPE	DESCRIPTION	AIRFLOW RANGE: MIN (CFM)	AIRFLOW RANGE: MAX (CFM)	INLET SIZE (IN)	FACE SIZE: T-BAR (IN)	FACE SIZE: HARD LID (IN)	MAX NC	THROW (FT)	MANUFACTURER & MODEL
C-1	CEILING SUPPLY DIFFUSER	PERFORATED FACE, MODULAR CORE, ADJUSTABLE 4-WAY...	0	220	8x8	24x24	15x15	17	2-3-6	TITUS PMC
			221	345	10x10	24x24	17x17	21	3-4-8	
			346	500	12x12	24x24	19x19	24	3-5-9	
C-2	CEILING RETURN/ EXHAUST GRILLE	PERFORATED FACE, STEEL, ROUND DUCT CONNECTION	0	340	10x10	24x24	12x12	17	-	TITUS PAR
			341	780	15x15	24x24	17x17	22	-	
			781	1,125	18x18	24x24	20x20	24	-	

GENERAL NOTES:
A. NOISE CRITERIA (NC) BASED ON ROOM ABSORPTION OF 10 dB, MEASURED PER ANSI/ASHRAE STANDARD 70.

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07/26/22
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Drawing:

EQUIPMENT SCHEDULE - MECHANICAL

Sheet No:

M0.02

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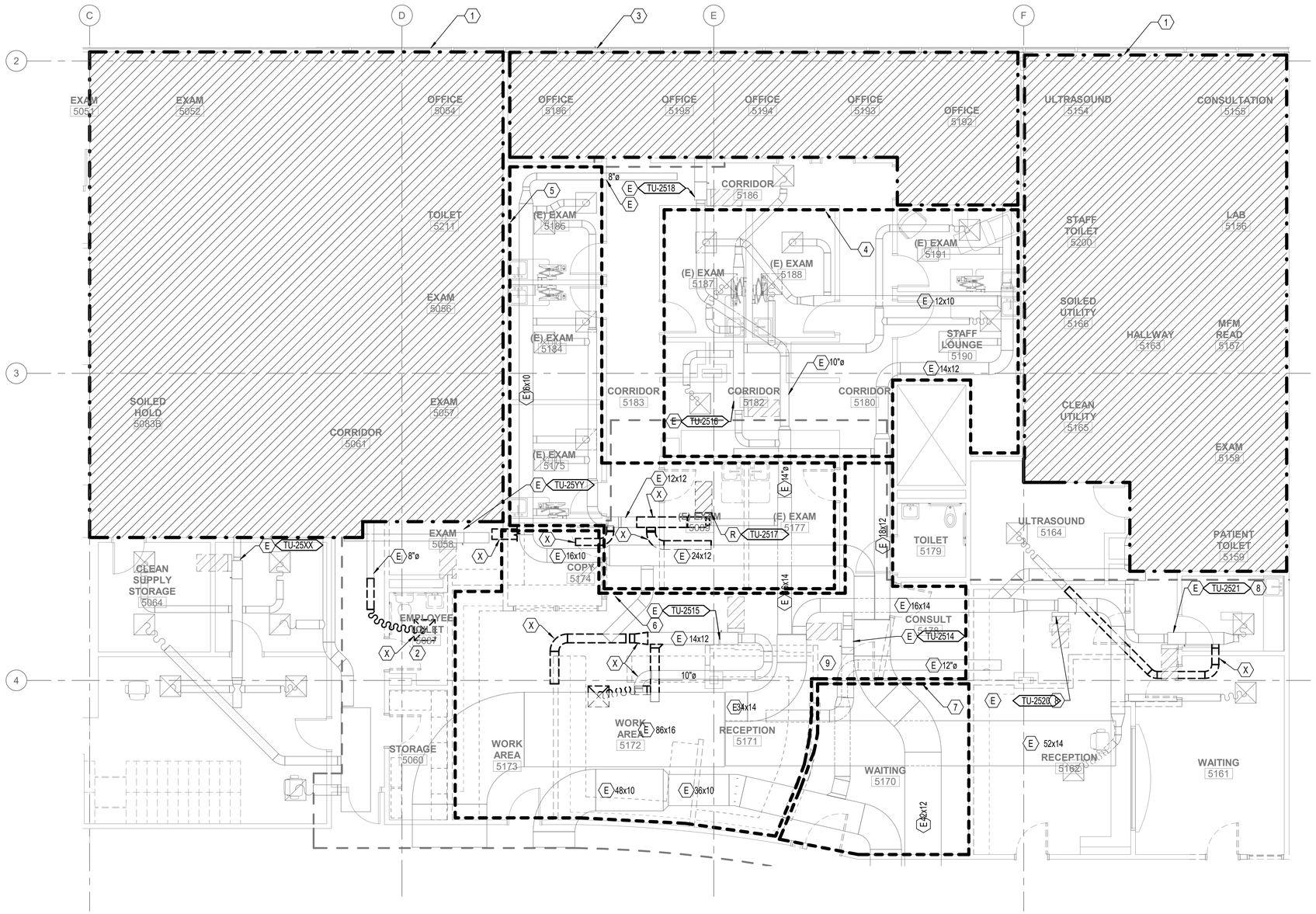


1 DEMOLITION PARTIAL FIFTH FLOOR PLAN - MECHANICAL
3/16" = 1'-0"

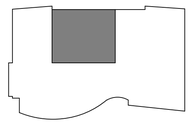
GENERAL NOTES:

A. ALL EXISTING CONDITIONS TO BE VERIFIED PRIOR TO BEGINNING WITH WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DESIGN DRAWINGS AND FIELD CONDITIONS.

B. ALL SHUTDOWNS TO BE COORDINATED WITH BUILDING OWNER.

NOTES:

1. NO MECHANICAL SCOPE IN THIS AREA.
2. DEMOLISH EXISTING EXHAUST GRILLE IN SPACE AND PREPARE DUCT FOR CONNECTION IN NEXT PHASE.
3. EXISTING ZONE SERVED BY TU-2518. TERMINAL UNIT, ALL EXISTING OVERHEAD DUCTWORK DOWNSTREAM OF TERMINAL UNIT, DIFFUSERS, AND GRILLES WILL REMAIN WITH NO CHANGES.
4. EXISTING ZONE SERVED BY TU-2516. TERMINAL UNIT, ALL EXISTING OVERHEAD DUCTWORK DOWNSTREAM OF TERMINAL UNIT, DIFFUSERS, AND GRILLES WILL REMAIN WITH NO CHANGES.
5. EXISTING ZONE SERVED BY TU-2517. THE EXISTING TERMINAL UNIT WILL BE RELOCATED AND MEDIUM PRESSURE DUCTWORK SERVING THE TERMINAL UNIT WILL BE MODIFIED. LOW PRESSURE DUCTWORK, DIFFUSERS, AND GRILLES SERVING EXAM ROOMS 5175, 5184, AND 5185 WILL REMAIN. THE EXISTING THERMOSTAT LOCATED IN ROOM 5174 WILL BE RELOCATED TO EXAM ROOM 5175. LOW PRESSURE DUCTWORK SERVING COPY ROOM 5174 AND EXAM ROOMS 5089 AND 5177 WILL BE DEMOLISHED, ALONG WITH ALL DIFFUSERS AND GRILLES.
6. EXISTING ZONE SERVED BY TU-2515. EXISTING TERMINAL UNIT, MEDIUM PRESSURE, AND LOW PRESSURE DUCT TO REMAIN. DIFFUSERS, GRILLES, AND FLEX DUCT SERVING GRDS TO BE REMOVED.
7. EXISTING ZONE SERVED BY TU-2514. EXISTING TERMINAL UNIT, MEDIUM PRESSURE, AND LOW PRESSURE DUCT TO REMAIN. DIFFUSERS, GRILLES, AND FLEX DUCT SERVING GRDS TO BE REMOVED. EXISTING CONDITIONS WERE UNABLE TO BE REVIEWED IN THIS AREA AND ARE NOT SHOWN.
8. EXISTING MEDIUM PRESSURE DUCTWORK AND TERMINAL UNIT TO REMAIN. LOW PRESSURE DUCTWORK FROM TERMINAL UNIT IS TO BE MODIFIED AS REQUIRED TO SUPPORT THE NEW SPACE LAYOUT. DIFFUSERS, AND GRILLES TO BE SELECTIVELY DEMOLISHED TO ACCOMODATE NEW SPACE LAYOUT.
9. EXISTING ABUNDANT FSD TO BE REMOVED.



KEY PLAN

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Drawing:
DEMOLITION PARTIAL FIFTH FLOOR PLAN - MECHANICAL

Sheet No:
MD.01

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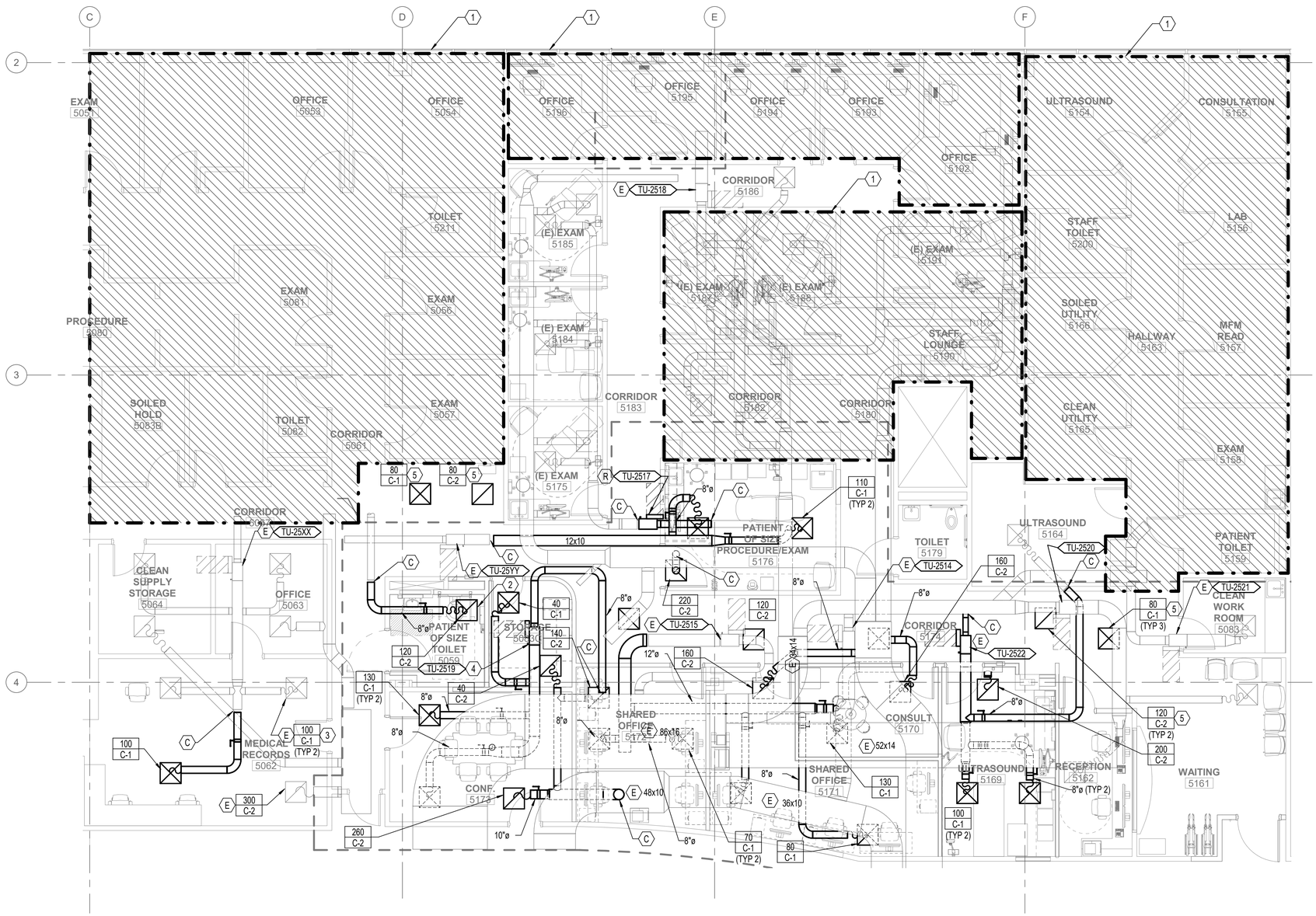

1 REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL
3/16" = 1'-0"

GENERAL NOTES:

A. ALL EXISTING CONDITIONS TO BE VERIFIED PRIOR TO BEGINNING WITH WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DESIGN DRAWINGS AND FIELD CONDITIONS.

B. ALL SHUTDOWNS TO BE COORDINATED WITH BUILDING OWNER.

C. CONTRACTOR SHALL VERIFY THAT EXISTING SEQUENCE OF OPERATIONS IS TO REMAIN AFTER PROJECT COMPLETION. VERIFY TIME OF DAY SCHEDULES WITH SPACE OCCUPANTS.

D. PROVIDE MANUAL BALANCING DAMPERS IN EACH DUCT TO NEW DIFFUSER/GRILLE. INSTALL ADDITIONAL MANUAL BALANCING DAMPERS IF REQUESTED BY BALANCING AGENT TO COMPLETE THE BALANCING.

E. REFER TO ARCHITECTURAL SHEETS FOR LOCATION AND QUANTITY OF GRILLES AND DIFFUSERS.

F. EXISTING SUPPLY DUCTWORK SERVING PROJECT AREA SHALL BE FREE OF CONSTRUCTION DEBRIS. ALL NEW SUPPLY DUCT INSTALLATION SHALL COMPLY WITH LEVEL "C", THE ADVANCED LEVEL OF SMACNA DUCT CLEANLINESS FOR NEW CONSTRUCTION GUIDELINES.

G. ALL EQUIPMENT STARTUPS TO BE COMPLETED FOLLOWING MANUFACTURER'S RECOMMENDATIONS.

H. THE PERMANENT HVAC SYSTEMS SHALL NOT BE OPERATED UNLESS PROTECTION FROM CONTAMINATION OF THE AIR DISTRIBUTION IS PROVIDED.

NOTES:

1. NO MECHANICAL SCOPE IN THIS AREA.
2. PROVIDE NEW EXHAUST GRILLE CONNECTED TO EXISTING EXHAUST DISTRIBUTION.
3. REBALANCE EXISTING SUPPY DIFFUSER AIRFLOW AS SHOWN.
4. NEW TU-2519 TO BE PROVIDED TO SERVE CONF 5173. NEW MEDIUM PRESSURE DUCTWORK TO BE PROVIDED, CONNECTED TO EXISTING DISTRIBUTION, NEW LOW PRESSURE DUCTWORK, GRILLES, DIFFUSERS, THERMOSTAT, AND CO2 SENSORS TO BE INSTALLED IN SPACE.
5. NEW GRD TO BE INSTALLED IN PLACE OF EXISTING. CONNECT TO EXISTING DISTRIBUTION.

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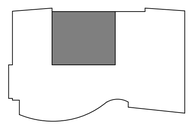

KEY PLAN

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REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL

Sheet No:

M2.15

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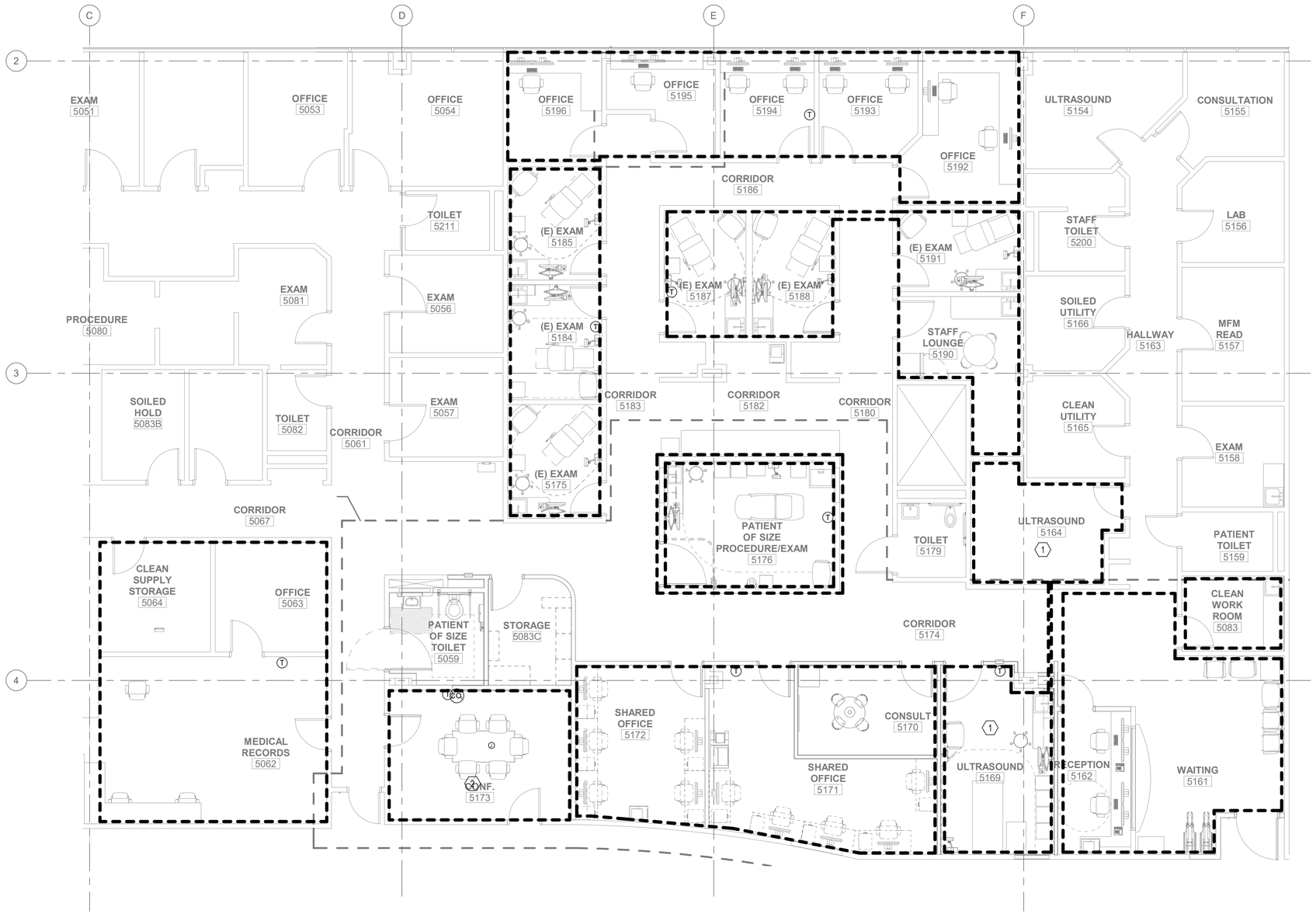

1 REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL - ZONE
3/16" = 1'-0"

GENERAL NOTES:

A. MECHANICAL ZONING, SOO AND TEMPERATURE STEPOINTS IN AREAS THAT ARE OUT OF PROJECT SCOPE ARE TO REMAIN UNCHANGED.

NOTES:

1. ULTRASOUND 5164 AND ULTRASOUND 5169 SERVED BY NEW TERMINAL UNIT TU-2522.
2. CONF 5173 SERVED BY NEW TERMINAL UNIT TU-2519.

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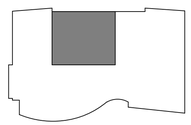
REMODEL PARTIAL FIFTH FLOOR PLAN - MECHANICAL - ZONE



KEY PLAN

Sheet No:

M2.45

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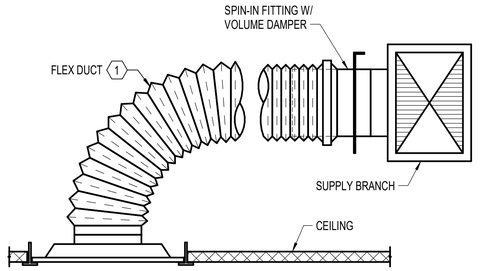
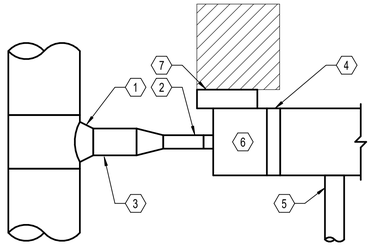


NOTES:

1. 1.5 DIA. MINIMUM FLEX DUCT RADIUS (4" MAX LENGTH).

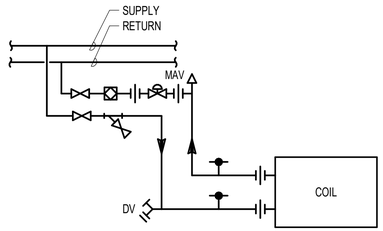
1 DIFFUSER DETAIL - ROUND CONNECTION
NONE



NOTES:

1. CONICAL TEE.
2. INLET DUCT. MINIMUM STRAIGHT LENGTH = 3'-0" OR 4 DUCT DIAMETERS FROM MAIN DUCT, WHICHEVER IS LARGER. FLEXIBLE CONNECTIONS ARE NOT ALLOWED.
3. MEDIUM PRESSURE MAIN DUCT. IF UNDER 10'-0" IN LENGTH, DUCT SIZE TO BE SAME SIZE AS TERMINAL UNIT INLET CONNECTION, IF LENGTH IS 10'-0" OR LARGER, DUCT SIZE TO BE AS SHOWN ON PLAN.
4. HEATING COIL.
5. FIRST BRANCH DUCT TAP MAY NOT BE WITHIN FIRST 5'-0" OF PLENUM.
6. TERMINAL UNIT. INSTALL UNIT WITHIN 2' ABOVE INSTALLED CEILING PLANE TO MAINTAIN SERVICE ACCESS.
7. CONTROL ENCLOSURE. PROVIDE 36" CLEARANCE DIRECTLY IN FRONT OF ENCLOSURE, MOUNT CONTROL PANEL AND COIL VALVE ASSEMBLY ON SAME SIDE OF UNIT.

2 TYPICAL TERMINAL UNIT
NONE



2-WAY

3 HYDRONIC COIL PIPING DETAIL - 2-WAY
NONE

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DETAILS - MECHANICAL

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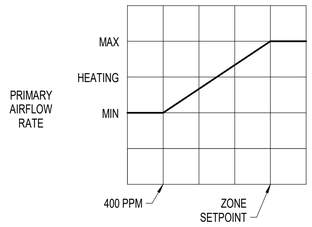
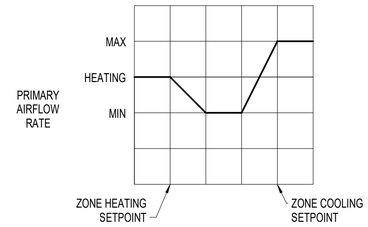
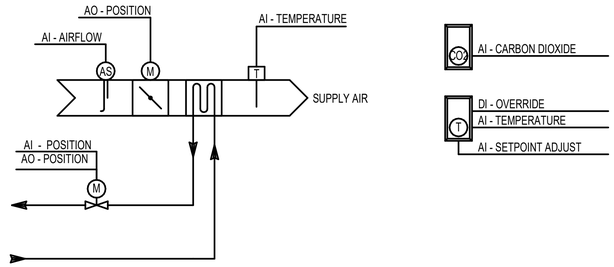


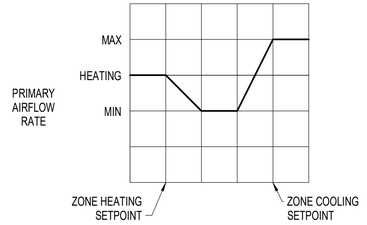
ZONE CARBON DIOXIDE LEVEL



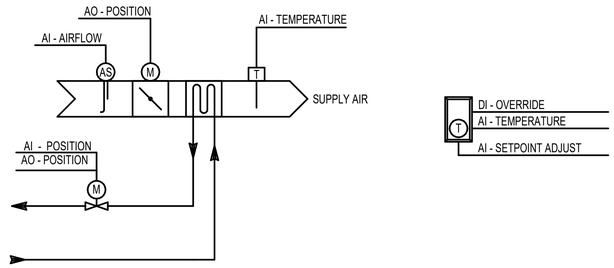
ZONE TEMPERATURE



1 TERMINAL UNIT - VVR (TU-2519)
N.T.S



ZONE TEMPERATURE



2 TERMINAL UNIT - VVR (EXISTING UNITS)
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CONTROL DIAGRAMS - MECHANICAL

Sheet No:

M7.01

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ABBREVIATIONS - ELECTRICAL

AFF	ABOVE FINISHED FLOOR	KVA	KILOVOLT-AMPERE
ADA	AMERICANS DISABILITIES ACT	KVAR	KILOVOLT-AMPERE REACTIVE
A	AMPERE (AMP)	LA	LIGHTNING ARRESTOR
AL	ALUMINUM	LED	LIGHT EMITTING DIODE
ARCH	ARCHITECT / ARCHITECTURAL	LRC	LIGHTING RELAY CONTROL PANEL
ATS	AUTOMATIC TRANSFER SWITCH	LTG	LIGHTING
AWG	AMERICAN WIRE GAUGE	LV	LOW VOLTAGE
C	CONDUIT	MATV	MASTER ANTENNA TELEVISION
CAT	CATEGORY CABLE	MAX	MAXIMUM
CB	CIRCUIT BREAKER	MCA	MINIMUM CIRCUIT AMPACITY
CCTV	CLOSED CIRCUIT TELEVISION	MCB	MAIN CIRCUIT BREAKER
CKT	CIRCUIT	MCC	MOTOR CONTROL CENTER
CLG	CEILING	MDP	MAIN DISTRIBUTION PANEL
CT	CURRENT TRANSFORMER	MECH	MECHANICAL
CU	COPPER	MH	METAL HALIDE
DN	DOWN	MIN	MINIMUM
EM	EMERGENCY	MLO	MAIN LUGS ONLY
EMT	ELECTRICAL METALLIC TUBING	MOCP	MAXIMUM OVERCURRENT PROTECTION
EP	EXPLOSION PROOF	MTS	MANUAL TRANSFER SWITCH
EPO	EMERGENCY POWER OFF	MV	MEDIUM VOLTAGE
EWC	ELECTRIC WATER COOLER	NIC	NOT IN CONTRACT
FA	FIRE ALARM	NL	NIGHT LIGHT CIRCUIT
FLA	FULL LOAD AMPS	PA	PUBLIC ADDRESS
FLUOR	FLUORESCENT	PE	PHOTOELECTRIC CELL
FCIC	FURNISHED BY CONTRACTOR INSTALLED BY CONTRACTOR	PF	POWER FACTOR
		PNL	PANELBOARD
FOIC	FURNISHED BY OWNER INSTALLED BY CONTRACTOR	PVC	POLYVINYL CHLORIDE
		PWR	POWER
FOIO	FURNISHED BY OWNER INSTALLED BY OWNER	SDP	SUB-DISTRIBUTION PANEL
		STR	STARTER
GEN	GENERATOR	SV	SOLENOID VALVE
GFP	GROUND FAULT PROTECTION	SW	SWITCH
GFI	GROUND FAULT INDICATOR	TD	TIME DELAY
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	TP	TAMPERPROOF
GRC	GALVANIZED RIGID CONDUIT	TTB	TELEPHONE TERMINAL BOARD
GRD	GROUND	TTC	TELEPHONE TERMINAL CABINET
HP	HORSEPOWER	TV	TELEVISION
HPS	HIGH PRESSURE SODIUM	TYP	TYPICAL
HV	HIGH VOLTAGE	UG	UNDERGROUND
HZ	HERTZ	UPS	UNINTERRUPTIBLE POWER SUPPLY
IG	ISOLATED GROUND	V	VOLTAGE
INC	INCANDESCENT	VA	VOLT-AMPERE
INV	INVERTER	VFD	VARIABLE FREQUENCY DRIVE
JB	JUNCTION BOX	VP	VAPORPROOF
KW	KILOWATT	W	WATTS
KWH	KILOWATT HOUR	WP	WEATHERPROOF
KV	KILOVOLT	XFMR	TRANSFORMER

POWER - SINGLE LINE DIAGRAM & RISER

PANELBOARD
PANEL INCOMING DESIGNATOR: MLO UNLESS MARKED MCB
AMPACITY (AMPS)

TRANSFORMER

GENERATOR, AUTOMATIC TRANSFER SWITCH

METER: UTILITY, BASIC, ADVANCED, POWER QUALITY

TRANSDUCER: CURRENT, POTENTIAL (VOLTAGE), COMBINED

SURGE PROTECTIVE DEVICE, PUSH BUTTON

ELECTRICAL BUSWAY, BUSWAY PLUG-IN CIRCUIT BREAKER

FEEDER CONTINUATION CALLOUT, FEEDER TAG

FEEDER: DROP, RISE, CAP, BREAK, CONTINUATION

SWITCH, FUSED SWITCH

DISCONNECT, FUSED DISCONNECT

MOTOR, MOTOR WITH CONTROLLER, MOTOR WITH STARTER

DESIGNATION SYMBOLS

EQUIPMENT DESIGNATOR SEE SCHEDULE.

EXISTING TO REMAIN, EXISTING TO BE REMOVED

EXISTING TO BE RELOCATED, FUTURE

NEW, CONNECT TO

NOTE

POWER - PLANS

WALL RECEPTACLE: DUPLEX, QUADPLEX

SINGLE WALL RECEPTACLE, FACELESS GFCI REMOTE TEST BUTTON

DENOTES GFCI

DENOTES GFCI AND WEATHER PROOF

DENOTES RECEPTACLE ABOVE COUNTER

SPECIAL PURPOSE RECEPTACLE.

CEILING RECEPTACLE: DUPLEX, QUADPLEX

FB1 FB2 FLUSH FLOORBOX RECEPTACLE. REFER TO SCHEDULE FOR QUANTITY AND TYPES OF DEVICES.

DENOTES SPLIT-WIRED, HALF SWITCHED / CONTROLLED VIA MANUAL CONTROL, MOTION CONTROL OR TIME-BASED CONTROL. SEE SPECIFICATIONS & PLANS.

DENOTES FULL SWITCHED / CONTROLLED VIA MANUAL CONTROL, MOTION CONTROL OR TIME-BASED CONTROL. SEE SPECIFICATIONS & PLANS.

LETTER DESIGNATOR:

E = EMERGENCY	IG = ISOLATED GROUND
U = UPS	P = SURGE PROTECTIVE DEVICE
S = STANDBY	A = AFCI
C = CRITICAL	B = WITH USB OUTLETS

2NP1:42. DENOTES PANELBOARD AND CIRCUIT NUMBER.

42. DENOTES CIRCUIT NUMBER. REFER TO SHEET GENERAL NOTES FOR PANELBOARD.

PEDESTAL OUTLET: POWER & SIGNAL COMBINATION

SURFACE OUTLET STRIP: DIMENSION AS SHOWN. SEE SPECIFICATIONS.

JUNCTION BOX

JUNCTION BOX HOME RUN. CIRCUITS AS INDICATED.

JUNCTION BOX HOME RUN & FURNITURE FEED. CIRCUITS AS INDICATED.

CONNECTION TO EQUIPMENT PROVIDED BY OTHERS

PUSH BUTTON STATION: SINGLE, DOUBLE

ELECTRICAL EQUIPMENT

PANELBOARD: SURFACE, RECESSED

ENCLOSURE: SURFACE, RECESSED

TRANSFORMER

GROUND ROD, IN TEST WELL

GROUND PAD

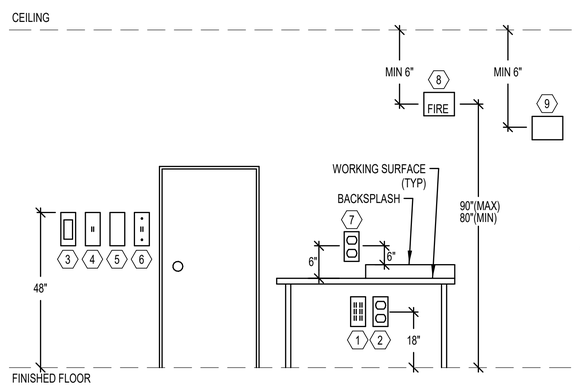
LIGHTING

EMERGENCY	NORMAL	
NA		TRACK: WITH CURRENT LIMITER, WITHOUT CURRENT LIMITER
		RECESSED DOWNLIGHT:: SQUARE, ROUND
		RECESSED WALLWASHER: SQUARE, ROUND
		RECESSED ADJUSTABLE ACCENT: SQUARE, ROUND
		DOWNLIGHT: SURFACE: SQUARE, ROUND
		WALL WASHER: SURFACE SQUARE, ROUND
		ADJUSTABLE ACCENT: SURFACE: SQUARE, ROUND
		ADJUSTABLE ACCENT: MULTILAMP
		LINEAR: RECESSED
		LINEAR: RECESSED ASYMMETRIC
		LINEAR: SURFACE
		LINEAR: SURFACE ASYMMETRIC
		LINEAR: SUSPENDED
		LINEAR: SUSPENDED ASYMMETRIC
		LINEAR: WALL MOUNTED
		LINEAR: WALL MOUNTED ASYMMETRIC
		STRIP LIGHT
NA		LINEAR: UNDERCABINET
	NA	LINEAR ACCENT: ARCHITECTURE INTEGRATED
		PENDANT: SQUARE, ROUND
	NA	EXIT SIGN: TOP SURFACE OR TOP RECESSED: SINGLE , DOUBLE
	NA	EXIT SIGN: SIDE OR FLAG MOUNT: SINGLE , DOUBLE
	NA	EXIT SIGN: BACK SURFACE MOUNT
		WALL MOUNTED: SURFACE: SQUARE, ROUND
		CONTROL STATION. REFER TO SCHEDULE.
		WALL SWITCH: 1 POLE, 2 POLE
		WALL SWITCH: 3 WAY, 4 WAY
		WALL SWITCH: KEY LOCK, MOMENTARY
		WALL SWITCH: LOW VOLTAGE, PILOT
		WALL SWITCH: TIMER, MANUAL DIMMER
		WALL COMBINATION OCCUPANCY SWITCH, OCCUPANCY DIMMER
		WALL COMBINATION VACANCY SWITCH, VACANCY DIMMER
		PHOTOELECTRIC CELL: WALL MOUNTED, CEILING MOUNTED
		OCCUPANCY SENSOR: CEILING OR WALL MOUNTED
		VACANCY SENSOR: CEILING OR WALL MOUNTED "X" DESIGNATES DEVICE TYPE: U: ULTRASONIC R: INFRARED DT: DUAL TECHNOLOGY
L#		DESIGNATES LUMINAIRE TYPE (SEE LUMINAIRE SCHEDULE)
EM		DESIGNATES EMERGENCY FIXTURE
a,b,c,d,e...etc		DESIGNATES STANDALONE CONTROL ZONE.
42. PNL:42.		DESIGNATES LIGHTING CIRCUIT, PANEL:CIRCUIT.
Z###		DESIGNATES NETWORK CONTROL ZONE. REFER TO SCHEDULE REFER TO ZONE SCHEDULE FOR CIRCUITING OF NETWORKED LIGHTING.

GENERAL NOTE

THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

DEVICE MOUNTING HEIGHTS



GENERAL NOTES:

A. LOCATE ALL FIRE ALARM DEVICES PER CODE.

B. LOCATE ALL ACCESSIBLE SWITCHES PER ADA GUIDELINES.

C. FIELD COORDINATE ALL ABOVE COUNTER DEVICES WITH MILLWORK CONTRACTOR.

D. IF APPLICABLE, TELECOM CONSULTANTS' DRAWINGS TAKE PRECEDENCE OVER THIS DETAIL FOR TELECOM DEVICES.

E. REFER TO ARCHITECTURAL ELEVATIONS FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL DEVICES. WHERE NO ELEVATION EXISTS, REFER TO TYPICAL MOUNTING HEIGHTS IN THIS DETAIL.

NOTES:

1. TELECOM OUTLET.
2. RECEPTACLE.
3. FIRE ALARM PULL STATION.
4. LIGHT SWITCH.
5. CARD READER.
6. WALL PHONE.
7. ABOVE COUNTER DEVICE. MAINTAIN A CONSISTENT HEIGHT THROUGHOUT SPACE.
8. FIRE ALARM STROBE.
9. OCCUPANCY SENSOR.

ELECTRICAL DRAWING LIST

SHEET #	SHEET NAME
E0.01	SYMBOLS, LEGENDS AND ABBREVIATIONS - ELECTRICAL
E0.02	LUMINAIRE SCHEDULE
ED.01	DEMOLITION PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
E1.15	OVERALL FIFTH FLOOR PLAN - ELECTRICAL
E2.15	REMODEL PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
E2.35	REMODEL PARTIAL FIFTH FLOOR RCP - ELECTRICAL
E6.01	ENLARGED FLOOR PLANS - ELECTRICAL
E8.01	DIAGRAMS - ELECTRICAL
E9.01	PANEL SCHEDULES

FLOOR BOX SCHEDULE

BOX DESIGNATION	ELECTRICAL DEVICE QUANTITY	MANUFACTURER/MODEL	FINISH	NOTES
FB1	(1) DUPLEX RECPT	LEGRAND 880W 2-GANG OR APPROVED EQUIVALENT	PER ARCHITECT	SEE SPECIFICATION 260533 FOR ADDITIONAL REQUIREMENTS

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Drawing:

SYMBOLS, LEGENDS AND ABBREVIATIONS - ELECTRICAL

Sheet No:

E0.01

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LUMINAIRE SCHEDULE

FIXTURE TYPE	PRODUCT DESCRIPTION	BASIS OF DESIGN	NOMINAL DIMENSIONS	INPUT WATTS	LAMP SOURCE	POWER SUPPLY	INPUT VOLTAGE	FINISH	MOUNTING	NOTES
EX-2	EXISTING 2X4 TROFFER	EXISTING 2 BULB TROFFER	4'L X 2'W	29W	LED 3500K, 80+ CRI 1800 LM/BULB 2 BULBS	EXISTING	MVOLT	EXISTING	RECESSED, CEILING	RELAMP RELOCATED FIXTURE WITH 4 FOOT TOPAZ LED COMPATIBLE LAMPS. CONTRACTOR TO VERIFY CONDITION OF FIXTURES FOR REUSE
EX-2L	EXISTING 2X4 TROFFER	EXISTING 2 BULB TROFFER WITH LENS	4'L X 2'W	29W	LED 3500K, 90+ CRI 1800 LM/BULB 2 BULBS	EXISTING	MVOLT	EXISTING	RECESSED, CEILING	RELAMP RELOCATED FIXTURE WITH 4 FOOT TOPAZ LED COMPATIBLE LAMPS. CONTRACTOR TO VERIFY CONDITION OF FIXTURES FOR REUSE
EX-3	EXISTING 2X4 TROFFER	EXISTING 3 BULB TROFFER	4'L X 2'W	43W	LED 3500K, 80+ CRI 1800 LM/BULB 3 BULBS	EXISTING	MVOLT	EXISTING	RECESSED, CEILING	RELAMP RELOCATED FIXTURE WITH 4 FOOT TOPAZ LED COMPATIBLE LAMPS. CONTRACTOR TO VERIFY CONDITION OF FIXTURES FOR REUSE
EX-3L	EXISTING 2X4 TROFFER	EXISTING 3 BULB TROFFER WITH LENS	4'L X 2'W	43W	LED 3500K, 80+ CRI 1800 LM/BULB 3 BULBS	EXISTING	MVOLT	EXISTING	RECESSED, CEILING	RELAMP RELOCATED FIXTURE WITH 4 FOOT TOPAZ LED COMPATIBLE LAMPS. CONTRACTOR TO VERIFY CONDITION OF FIXTURES FOR REUSE
L20	RECESSED DOWNLIGHT	GOTHAM EVO 6 SERIES OR APPROVED EQUAL	6" DIA	9.6W	LED 3500K, 80+ CRI 1000 LM	INTEGRAL ELECTRONIC 0-10V DIM TO 10%	MVOLT	CLEAR SEMI-SPECULAR	RECESSED, CEILING	MEDIUM WIDE DISTRIBUTION
L21	RECESSED DOWNLIGHT	GOTHAM EVO 6 SERIES OR APPROVED EQUAL	6" DIA	24.7W	LED 3500K, 90+ CRI 2500 LM	INTEGRAL ELECTRONIC 0-10V DIM TO 10%	MVOLT	CLEAR SEMI-SPECULAR	RECESSED, CEILING	MEDIUM WIDE DISTRIBUTION
L30	WALL SCONCE	EUREKA 3430 PUR OR APPROVED EQUAL	10"W X 12"H X 4"D	10.5W	LED 3000K 1318LM	INTEGRAL ELECTRONIC 0-10V DIM TO 10%	MVOLT	WHITE	WALL MOUNTED	CUSTOM DEEP J-BOX WITH REMOTE LED DIMMING DRIVER
L31	LINEAR VANITY	LITHONIA CONTEMPORARY SQUARE SERIES OR APPROVED EQUAL	3'L	25.27W	LED 3000K 1922 LM	NON-DIMMABLE	MVOLT	AS SELECTED BY ARCHITECT	SURFACE, WALL	-
X1	EXIT SIGN - SINGLE FACE	LITHONIA LE SERIES OR APPROVED EQUIVALENT	13"H X 13"L	1	LED	ELECTRONIC INTEGRAL	MVOLT	BRUSHED ALUMINUM	AS SHOWN ON PLANS	GREEN LETTERING

GENERAL NOTES:

A. LUMINAIRE SPECIFICATIONS SHOWN REPRESENT THE BASIS OF DESIGN. SEE SPECIFICATION SECTION 265000 FOR MORE INFORMATION ON ACCEPTABLE ALTERNATE FIXTURES,
B. CONTRACTOR SHALL VERIFY ALL CEILING TYPES FOR MOUNTING LUMINAIRES PRIOR TO ORDERING AND ROUGH-IN.
C. VERIFY ALL LUMINAIRE FINISHES AND MOUNTING TYPES WITH ARCHITECT PRIOR TO PROCUREMENT.

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Drawing:

LUMINAIRE SCHEDULE

Sheet No:

E0.02

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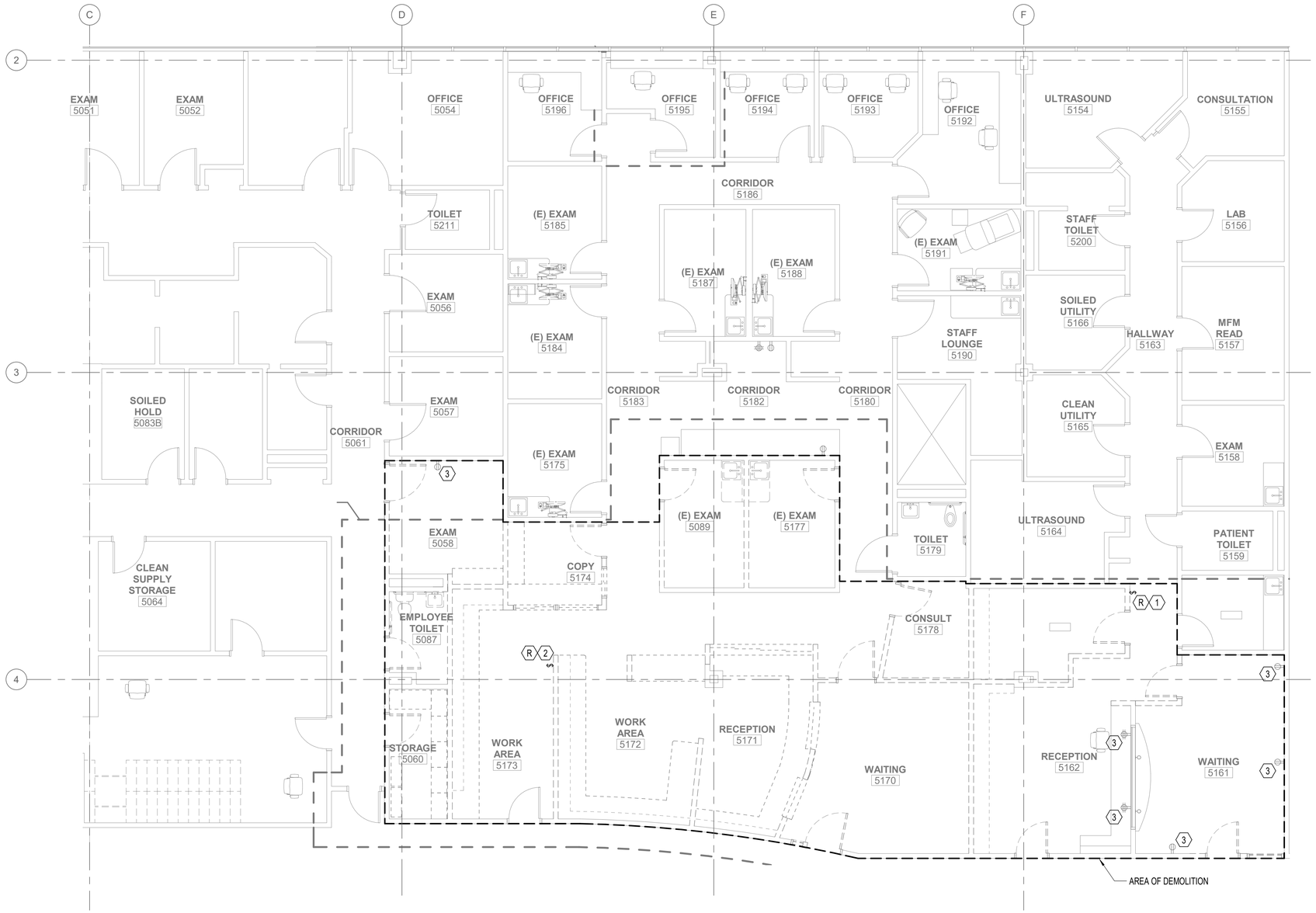

1 DEMOLITION PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
3/16" = 1'-0"

GENERAL NOTES:

A. INSTALLING CONTRACTORS TO PROVIDE DESIGN AND COORDINATION FOR ALL LOW VOLTAGE SYSTEM MODIFICATIONS AS REQUIRED, INCLUDING BUT NOT LIMITED TO FIRE ALARM, DATA, ACCESS CONTROL AND NURSE CALL SYSTEM.

B. ALL RECEPTACLES AND CORRESPONDING CIRCUITS IN DEMOLITION AREA TO BE REMOVED BACK TO SOURCE. ALL LIGHTING FIXTURES IN DEMOLITION AREA TO BE REMOVED AND SAVED FOR RELOCATION, LIGHTING CIRCUITS TO BE SAVED FOR REUSE.

C. ELECTRICAL CONNECTIONS FOR DEMOLISHED MECHANICAL AND PLUMBING EQUIPMENT WILL BE DEMOLISHED BACK TO SOURCE.

D. PROTECT EXISTING UTILITIES THAT PASS THROUGH AND EXTEND BEYOND WORK AREA. PROVIDE NEW RACEWAY, CONDUCTORS, SUPPORTS, BRACING, ETC AS REQUIRED TO MAINTAIN ALL EXISTING SERVICES. DO NOT DISTURB UTILITIES SERVING EQUIPMENT ON THE FLOOR ABOVE OR BELOW.

E. SCHEDULE WORK TO AVOID DISRUPTION OF NORMAL OPERATIONS.

NOTES:

1. EXISTING LIGHT SWITCH CONTROLLING EXISTING HALLWAY 5163 LIGHTING TO BE REMOVE AND SAVE FOR REUSE. REFER TO SHEET E2.35 FOR RELOCATION INFO.
2. EXISTING LIGHT SWITCH CONTROLLING EXISTING CORRIDOR 5180/3/6 LIGHTING TO BE REMOVE AND SAVE FOR REUSE. REFER TO SHEET E2.35 FOR RELOCATION INFO.
3. EXISTING RECEPTACLE TO REMAIN.

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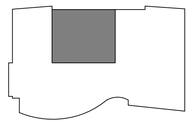

KEY PLAN

ISSUE	DATE
PERMIT SET	07/28/22

Drawing:
DEMOLITION PARTIAL FIFTH FLOOR PLAN - ELECTRICAL

Sheet No:
ED.01

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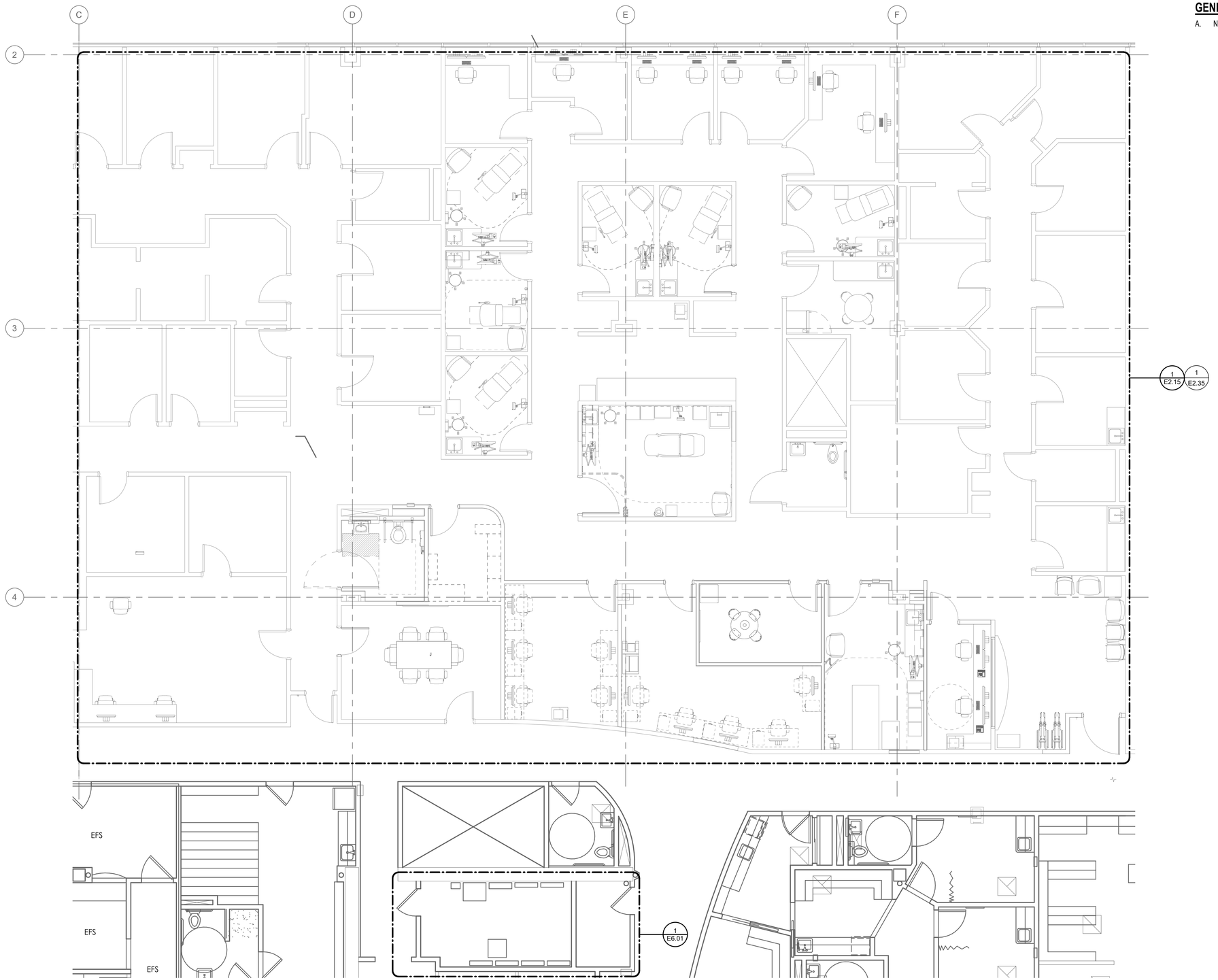

1 OVERALL FIFTH FLOOR PLAN - ELECTRICAL
3/16" = 1'-0"

GENERAL NOTES:

A. NO WORK SHOWN. FOR REFERENCE ONLY.

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OVERALL FIFTH FLOOR PLAN - ELECTRICAL

Sheet No:

E1.15

KEY PLAN

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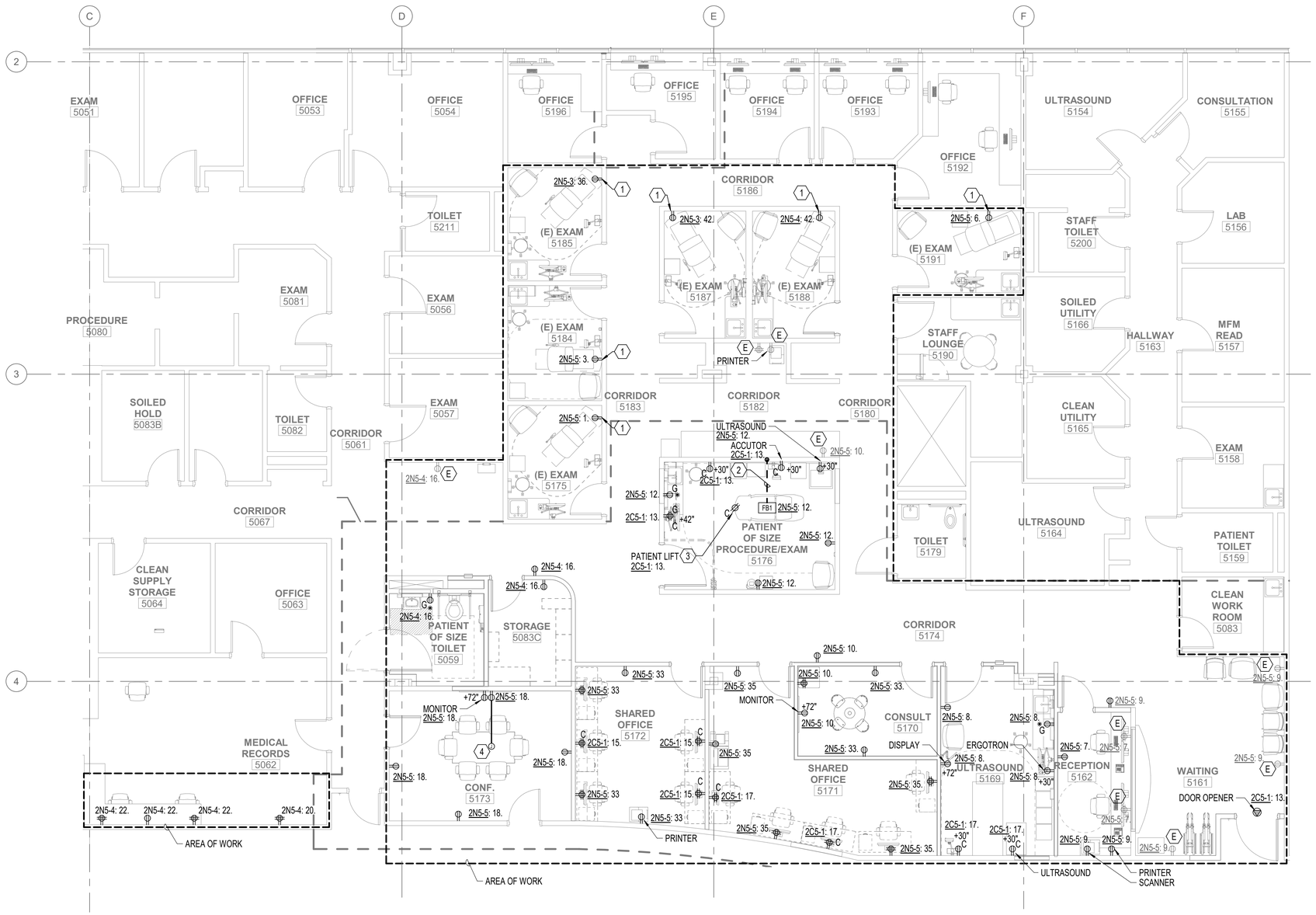

1 REMODEL PARTIAL FIFTH FLOOR PLAN - ELECTRICAL
3/16" = 1'-0"

GENERAL NOTES:

A. INSTALLING CONTRACTORS TO PROVIDE DESIGN AND COORDINATION FOR ALL LOW VOLTAGE SYSTEM MODIFICATIONS AS REQUIRED, INCLUDING BUT NOT LIMITED TO FIRE ALARM, DATA, ACCESS CONTROL AND NURSE CALL SYSTEM. COORDINATE WITH CONTRACTORS FOR SYSTEM POWER REQUIREMENTS.

B. RECEPTACLES IN PATIENT CARE AREAS TO BE TESTED PER NFPA 99 6.3.3.

C. NEW NORMAL POWER CIRCUITS TO BE FED FROM EXISTING PANELBOARD 2N5-5 AND NEW CRITICAL POWER CIRCUITS TO BE FED FROM EXISTING PANELBOARD 2C5-1 IN ELECTRICAL ROOM 5003 UNLESS OTHERWISE NOTED. REUSE EXISTING SPARE 20A/1P CIRCUIT BREAKERS MADE AVAILABLE DURING DEMOLITION. PROVIDE NEW CIRCUIT BREAKERS WHERE REQUIRED.

D. PROVIDE ELECTRICAL CONNECTIONS FOR MECHANICAL AS REQUIRED.

E. PROVIDE TAMPER-RESISTANCE RECEPTACLES IN ALL PUBLIC SPACES.

F. PROVIDE SEPARATE NEUTRAL CONDUCTORS FOR EACH BRANCH CIRCUIT, SHARED NEUTRALS ARE NOT PERMITTED.

G. PROVIDE NO MORE THAN (6) CURRENT CARRYING CONDUCTORS FOR HOMERUN.

H. PROVIDE #10 AWG CONDUCTORS TO 120V BRANCH CIRCUITS OVER 100FT FROM BRANCH PANEL.

I. CONTROLLED RECEPTACLES TO BE CONTROLLED VIA LOCAL OCCUPANCY SENSOR SHOWN ON E2.35. SEE 1/E7.01 FOR DETAILS.

NOTES:

1. PROVIDE NEW DEDICATED DUPLEX RECEPTACLE FOR EXAM CHAIR.
2. PROVIDE (1) NEW POWER CONNECTION FOR EXAM CHAIR. COORDINATE LOCATION WITH ARCHITECT AND CONNECTION REQUIREMENTS WITH MANUFACTURER. TRENCH AS REQUIRED.
3. PATIENT LIFT RECEPTACLE LOCATED ABOVE CEILING. COORDINATE FINAL LOCATION WITH EQUIPMENT INSTALLATION AND STRUCTURAL.
4. PROVIDE LEGRAND WIREMOLD OFR SERIES OVERFLOOR RACEWAY FOR POWER AND DATA FROM WALL TO UNDERTABLE. PROVIDE 4 GANG DEVICE BOX WITH TWO DUPLEX RECEPTACLES. REFER TO TECHNOLOGY DRAWINGS FOR DATA REQUIREMENTS.

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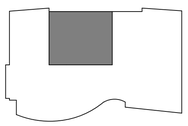
Drawing:

REMODEL PARTIAL FIFTH FLOOR PLAN - ELECTRICAL



KEY PLAN

Sheet No:

E2.15

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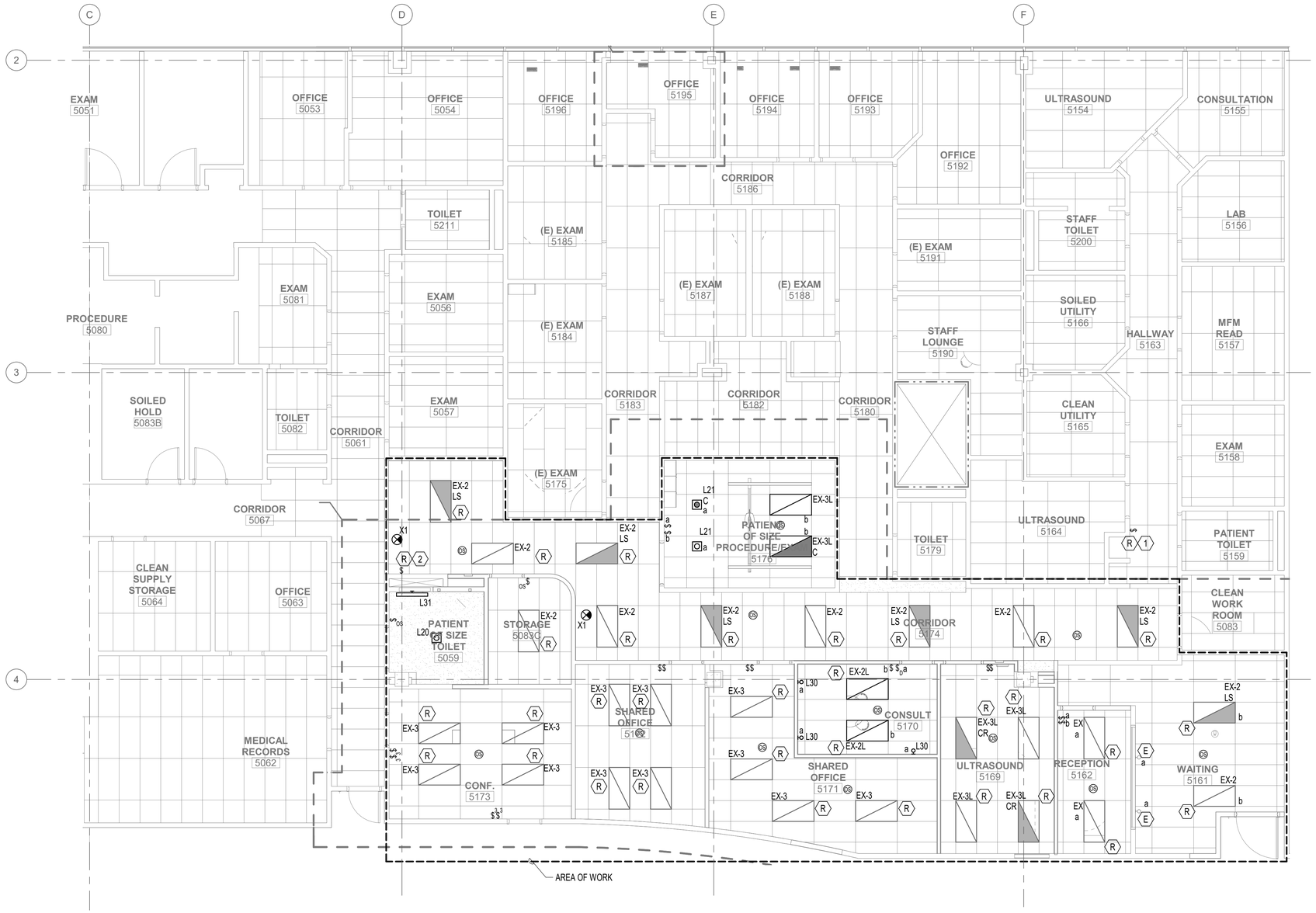

2 REMODEL PARTIAL FIFTH FLOOR RCP - ELECTRICAL
3/16" = 1'-0"

GENERAL NOTES:

A. LIGHTING IN AREA TO BE CONNECTED TO SAVED LIGHTING CIRCUITS EXTEND CONDUIT AND WIRING AS REQUIRED. IF GENERATOR BACK UP CIRCUITS ARE NOT AVAILABLE, PROVIDE NEW EMERGENCY CIRCUITS FOR FIXTURES INDICATED. CRITICAL BRANCH LIGHTING TO BE FED FROM NEW 20A/1P CIRCUIT BREAKERS IN EXISTING PANELBOARD 4C5-1. LIFE SAFETY BRANCH LIGHTING TO BE FED FROM EXISTING PANELBOARD 4LS5-1. CRITICAL BRANCH LIGHTING TO BE FED FROM EXISTING PANELBOARD 4C5-1.

B. PROVIDE UL924 DEVICE WHERE EMERGENCY AND NORMAL POWER LIGHTING ARE CONTROLLED TOGETHER UNDER NORMAL POWER CONDITIONS. LUMINAIRES NOTED AS EMERGENCY TO DEFAULT ON WHEN NORMAL POWER IS LOST.

C. SHARED NEUTRALS ARE NOT ALLOWED. IF EXISTING CIRCUITS UTILIZE SHARED NEUTRALS, PULL NEW NEUTRAL FROM SOURCE PANEL.

D. PROVIDE DUAL LEVEL SWITCHING AS ALLOWED BY EXISTING LIGHTING DRIVER CONFIGURATION. IF FIXTURE IS NOT CONFIGURED FOR DUAL LEVEL, SWITCH HALF FIXTURES IN ROOMS WITH EACH SWITCH

E. CONNECT EXIT SIGNS TO NEARBY UNSWITCHED LIFE SAFETY LIGHTING CIRCUIT. EXTEND CONDUIT AND WIRING AS REQUIRED.

NOTES:

1. RELOCATE EXISTING LIGHT SWITCH CONTROLLING EXISTING HALLWAY 5163 LIGHTING.

2. RELOCATE EXISTING LIGHT SWITCH CONTROLLING EXISTING CORRIDOR 5180/3/6 LIGHTING.

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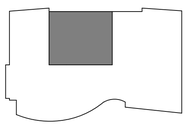
Drawing:

REMODEL PARTIAL FIFTH FLOOR RCP - ELECTRICAL

Sheet No:

E2.35



KEY PLAN

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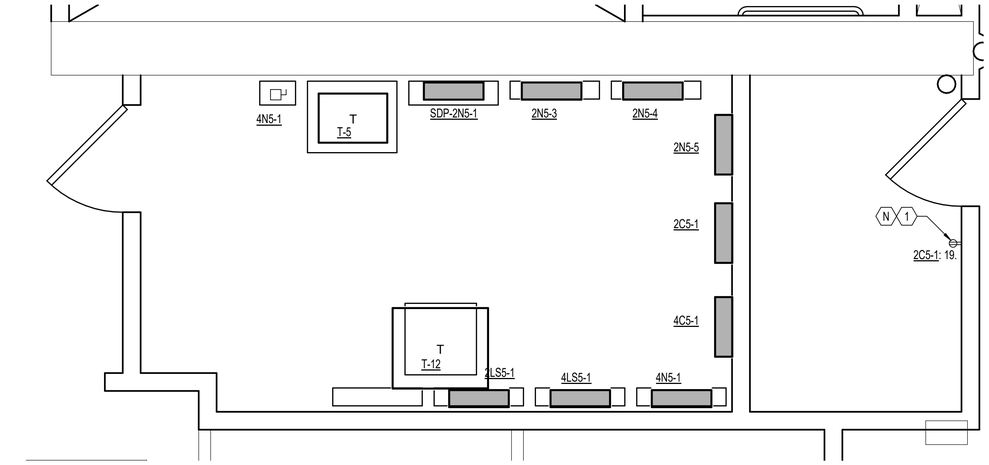

1 ENLARGED FLOOR PLAN - ELECTRICAL ROOM - ELECTRICAL
1/2" = 1'-0"

GENERAL NOTES:

A. INSTALLING CONTRACTORS TO PROVIDE DESIGN AND COORDINATION FOR ALL LOW VOLTAGE SYSTEM MODIFICATIONS AS REQUIRED, INCLUDING BUT NOT LIMITED TO FIRE ALARM, DATA, ACCESS CONTROL AND NURSE CALL SYSTEM. COORDINATE WITH CONTRACTORS FOR SYSTEM POWER REQUIREMENTS.

B. PROVIDE SEPARATE NEUTRAL CONDUCTORS FOR EACH BRANCH CIRCUIT, SHARED NEUTRALS ARE NOT PERMITTED.

C. PROVIDE NO MORE THAN (6) CURRENT CARRYING CONDUCTORS FOR HOMERUN.

D. ALL EQUIPMENT SHOWN IS EXISTING TO REMAIN UNLESS OTHERWISE NOTED.

NOTES:

1. PROVIDE ELECTRICAL CONNECTION FOR SECURITY PANEL. CONFIRM LOCATION AND POWER REQUIREMENTS WITH FINAL EQUIPMENT SELECTION.

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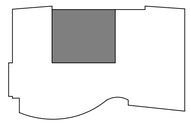

KEY PLAN

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Drawing:

ENLARGED FLOOR PLANS - ELECTRICAL

Sheet No:

E6.01

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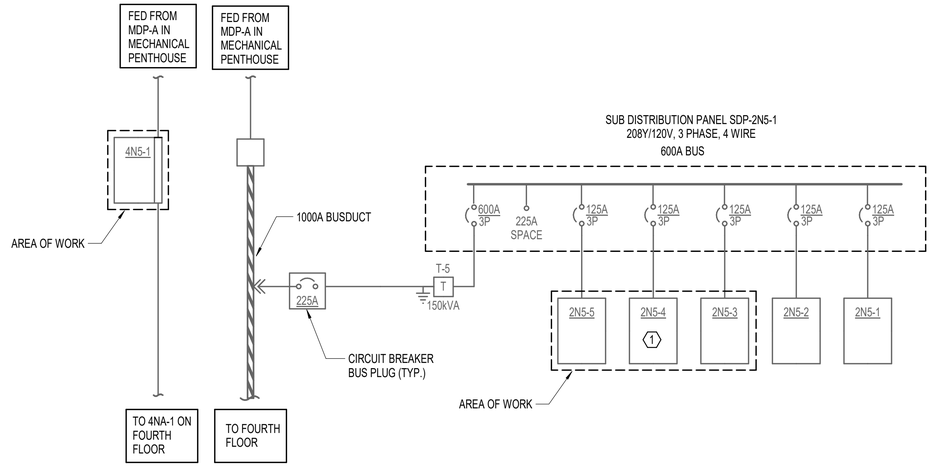
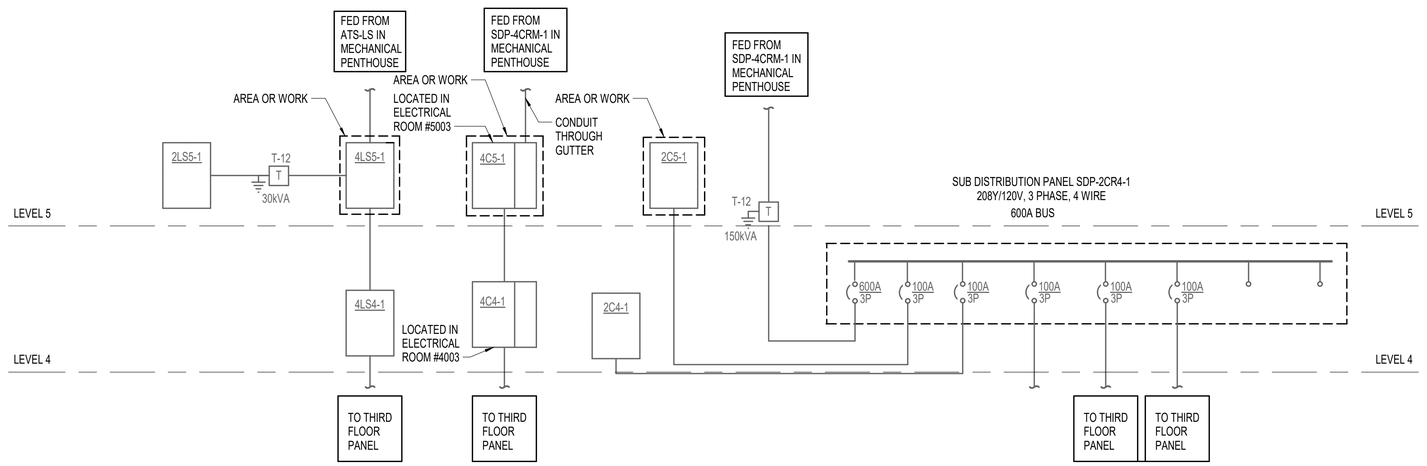


1 SINGLE LINE DIAGRAM - NORMAL SYSTEM
NONE



2 SINGLE LINE DIAGRAM - ESSENTIAL SYSTEM
NONE

GENERAL NOTES:

A. ALL EQUIPMENT EXISTING TO REMAIN UNLESS OTHERWISE NOTED.

NOTES:

1. EXISTING ELECTRICAL DISTRIBUTION EQUIPMENT TO UNDERGO 30-DAY METERING TO DETERMINE MAXIMUM AVERAGE POWER DEMAND OVER A 15 MINUTE PERIOD PER NEC 220.87. SUBMIT PRELIMINARY RESULTS TO ARCHITECT AFTER 7 DAYS AND FINAL RESULTS AFTER 30 DAYS

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Drawing:

DIAGRAMS - ELECTRICAL

Sheet No:

E8.01

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DESIGNATION: PANEL 2N5-3		PROJECT NAME:								LOCATION:		
VOLTAGE: 208Y/120V - 3PH-4W	BUS RATING(A): 125	MAIN(A): MLO	SCCR(KA): 42	AVAILABLE FAULT(A):		MOUNTING: Surface		ENCLOSURE: NEMA 1		NOTES:		

NOTES	DESCRIPTION	DEMAND CATEGORY	VA	BKR A/P	CIRCUIT #	PHASE	CIRCUIT #	BKR A/P	VA	DEMAND CATEGORY	DESCRIPTION	NOTES
	EXISTING LOAD		0	20/1	1	A	2	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	3	B	4	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	5	C	6	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	7	A	8	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	9	B	10	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	11	C	12	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	13	A	14	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	15	B	16	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	17	C	18	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	19	A	20	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	21	B	22	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	23	C	24	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	25	A	26	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	27	B	28	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	29	C	30	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	31	A	32	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	33	B	34	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	35	C	36	20/1	1080	EQUIPMENT (EQ)	EXAM 5185 - CHAIR	
	EXISTING LOAD		0	20/1	37	A	38	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	39	B	40	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	41	C	42	20/1	1080	EQUIPMENT (EQ)	EXAM 5185 - CHAIR	

DEMAND CATEGORY	Apn(VA)	Bpn(VA)	Cpn(VA)	TOTAL
EQUIPMENT (EQ)	0	0	2160	2160
DESIGN LOAD:				

TOTAL CONNECTED LOAD	VA:	2160
	AMPS:	18.0
TOTAL DESIGN LOAD	VA:	2160
	AMPS:	18.0

DESIGNATION: PANEL 2N5-4		PROJECT NAME:								LOCATION:		
VOLTAGE: 208Y/120V - 3PH-4W	BUS RATING(A): 125	MAIN(A): MLO	SCCR(KA): 42	AVAILABLE FAULT(A):		MOUNTING: Surface		ENCLOSURE: NEMA 1		NOTES:		

NOTES	DESCRIPTION	DEMAND CATEGORY	VA	BKR A/P	CIRCUIT #	PHASE	CIRCUIT #	BKR A/P	VA	DEMAND CATEGORY	DESCRIPTION	NOTES
	EXISTING LOAD		0	20/1	1	A	2	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	3	B	4	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	5	C	6	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	7	A	8	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	9	B	10	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	11	C	12	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	13	A	14	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	15	B	16	20/1	900	RECEPTACLES (REC)	TOILET 5059/ STORAGE 5083 - RECEPT	
	EXISTING LOAD		0	20/1	17	C	18	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	19	A	20	20/1	500	EQUIPMENT (EQ)	MEDICAL RECORDS - PRINTER	
	EXISTING LOAD		0	20/1	21	B	22	20/1	900	RECEPTACLES (REC)	MEDICAL RECORDS - RECEPT	
	EXISTING LOAD		0	20/1	23	C	24	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	25	A	26	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	27	B	28	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	29	C	30	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	31	A	32	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	33	B	34	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	35	C	36	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	37	A	38	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	39	B	40	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	41	C	42	20/1	1080	EQUIPMENT (EQ)	EXAM 5188 - EXAM CHAIR	

DEMAND CATEGORY	Apn(VA)	Bpn(VA)	Cpn(VA)	TOTAL
EQUIPMENT (EQ)	500	0	1080	1580
RECEPTACLES (REC)	0	1800	0	1800
DESIGN LOAD:				

TOTAL CONNECTED LOAD	VA:	3380
	AMPS:	15.0
TOTAL DESIGN LOAD	VA:	3380
	AMPS:	15.0

DESIGNATION: PANEL 2N5-5		PROJECT NAME:								LOCATION:		
VOLTAGE: 208Y/120V - 3PH-4W	BUS RATING(A): 125	MAIN(A): MLO	SCCR(KA): 42	AVAILABLE FAULT(A):		MOUNTING: Surface		ENCLOSURE: NEMA 1		NOTES:		

NOTES	DESCRIPTION	DEMAND CATEGORY	VA	BKR A/P	CIRCUIT #	PHASE	CIRCUIT #	BKR A/P	VA	DEMAND CATEGORY	DESCRIPTION	NOTES
	EXAM 5175 - EXAM CHAIR	EQUIPMENT (EQ)	1080	20/1	1	A	2	20/1	0		EXISTING LOAD	
	EXAM 5184 - EXAM CHAIR	EQUIPMENT (EQ)	1080	20/1	3	B	4	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	5	C	6	20/1	1080	EQUIPMENT (EQ)	EXAM 5191 - EXAM CHAIR	
	RECEPTION 5162 - RECEPT	RECEPTACLES (REC)	900	20/1	7	A	8	20/1	720	RECEPTACLES (REC)	ULTRASOUND 5169 - RECEPT	
	WAITING/ RECEPTION 5162 - PRINTER/ SCANNER	EQUIPMENT (EQ)	1080	20/1	9	B	10	20/1	720	RECEPTACLES (REC)	CONSULT 5170/ HALL - RECEPT	
	EXISTING LOAD		0	20/1	11	C	12	20/1	1520	RECEPTACLES (REC)	PROCEDURE/ POS EXAM 5176 - RECEPT	
	EXISTING LOAD		0	20/1	13	A	14	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	15	B	16	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	17	C	18	20/1	900	RECEPTACLES (REC)	CONF. 5173 - RECEPT	
	EXISTING LOAD		0	20/1	19	A	20	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	21	B	22	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	23	C	24	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	25	A	26	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	27	B	28	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	29	C	30	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	31	A	32	20/1	0		EXISTING LOAD	
	CONSULT 5170/ OFFICE 5172 - RECEPT	RECEPTACLES (REC)	1440	20/1	33	B	34	20/1	0		EXISTING LOAD	
	OFFICE 5171 - RECEPT	RECEPTACLES (REC)	1440	20/1	35	C	36	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	37	A	38	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	39	B	40	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	41	C	42	20/1	0		EXISTING LOAD	

DEMAND CATEGORY	Apn(VA)	Bpn(VA)	Cpn(VA)	TOTAL
EQUIPMENT (EQ)	1080	2160	1080	4320
RECEPTACLES (REC)	1620	2160	3687	7467
DESIGN LOAD:				

TOTAL CONNECTED LOAD	VA:	12140
	AMPS:	42.6
TOTAL DESIGN LOAD	VA:	11787
	AMPS:	39.7

DESIGNATION: PANEL 2C5-1		PROJECT NAME:								LOCATION:		
VOLTAGE: 208Y/120V - 3PH-4W	BUS RATING(A): 100	MAIN(A): MLO	SCCR(KA): 42	AVAILABLE FAULT(A):		MOUNTING: Surface		ENCLOSURE: NEMA 1		NOTES:		

NOTES	DESCRIPTION	DEMAND CATEGORY	VA	BKR A/P	CIRCUIT #	PHASE	CIRCUIT #	BKR A/P	VA	DEMAND CATEGORY	DESCRIPTION	NOTES
	EXISTING LOAD		0	20/1	1	A	2	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	3	B	4	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	5	C	6	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	7	A	8	20/1	0		EXISTING LOAD	
	EXISTING SPARE		0	20/1	9	B	10	20/1	0		EXISTING LOAD	
	EXISTING LOAD		0	20/1	11	C	12	20/1	0		EXISTING SPARE	
	PROCEDURE/ POS EXAM 5176 - RECEPT/ LIFT	RECEPTACLES (REC)	1000	20/1	13	A	14	20/1	0		EXISTING SPARE	
	SHARED OFFICE 5172 - RECEPT	RECEPTACLES (REC)	1080	20/1	15	B	16	20/1	0		EXISTING SPARE	
	SHARED OFFICE 5171/ ULTRASOUND 5169 - RECEPT	RECEPTACLES (REC)	1080	20/1	17	C	18	20/1	0		EXISTING SPARE	
	IDF ROOM - SECURITY PANEL	EQUIPMENT (EQ)	500	20/1	19	A	20	20/1	0		EXISTING SPARE	
	EXISTING LOAD		0	30/2	21	B	22	30/2	0		EXISTING LOAD	
			0		23	C	24		0			
	EXISTING SPACE		0		25	A	26		0		EXISTING SPACE	
	EXISTING SPACE		0		27	B	28		0		EXISTING SPACE	
	EXISTING SPACE		0		29	C	30		0		EXISTING SPACE	
	EXISTING SPACE		0		31	A	32		0		EXISTING SPACE	
	EXISTING SPACE		0		33	B	34		0		EXISTING SPACE	
	EXISTING SPACE		0		35	C	36		0		EXISTING SPACE	
	EXISTING SPACE		0		37	A	38		0		EXISTING SPACE	
	EXISTING SPACE		0		39	B	40		0		EXISTING SPACE	
	EXISTING SPACE		0		41	C	42		0		EXISTING SPACE	

DEMAND CATEGORY	Apn(VA)	Bpn(VA)	Cpn(VA)	TOTAL
EQUIPMENT (EQ)	500	0	0	500
RECEPTACLES (REC)	1000	1080	1080	3160
DESIGN LOAD:				

TOTAL CONNECTED LOAD	VA:	3660
	AMPS:	12.5
TOTAL DESIGN LOAD	VA:	3660
	AMPS:	12.5

LOAD SUMMARY - SDP-2N5-1 - 208/120V, 3P, 4W, 600A

	LOAD	
MAX DEMAND 30-DAY METERING	48.79	A @208V, 3PH
MAX DEMAND 30-DAY METERING	17.58	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	21.97	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	0.00	KVA
PANEL 2N5-3 ADDED LOAD	2.16	KVA
PANEL 2N5-4 ADDED LOAD	3.38	KVA
PANEL 2N5-3 ADDED LOAD	2.16	KVA
TOTAL LOAD TOTAL	29.67	KVA
TOTAL LOAD TOTAL (AMPS)	82.36	A @120/208V, 3PH

LOAD SUMMARY - 2CR4-1 - 208/120V, 3P, 4W, 600A

	LOAD	
MAX DEMAND 30-DAY METERING	2.47	A @208V, 3PH
MAX DEMAND 30-DAY METERING	0.89	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	1.11	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	0.00	KVA
PANEL 2CR5-1 ADDED LOAD	3.66	
TOTAL LOAD TOTAL	4.77	KVA
TOTAL LOAD TOTAL (AMPS)	13.25	A @120/208V, 3PH

LOAD SUMMARY - 2N5-5 - 208/120V, 3P, 4W, 125A

	LOAD	
MAX DEMAND 30-DAY METERING	3.07	A @208V, 3PH
MAX DEMAND 30-DAY METERING	1.11	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	1.38	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	12.14	KVA
TOTAL LOAD TOTAL	13.52	KVA
TOTAL LOAD TOTAL (AMPS)	37.53	A @277/480V, 3PH

LOAD SUMMARY - 2N5-4 - 208/120V, 3P, 4W, 125A

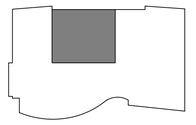
	LOAD	
MAX DEMAND 30-DAY METERING	0.00	A @208V, 3PH
MAX DEMAND 30-DAY METERING	0.00	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	0.00	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	3.38	KVA
TOTAL LOAD TOTAL	3.38	KVA
TOTAL LOAD TOTAL (AMPS)	9.38	A @277/480V, 3PH

LOAD SUMMARY - 2N5-3 - 208/120V, 3P, 4W, 125A

	LOAD	
MAX DEMAND 30-DAY METERING	16.20	A @208V, 3PH
MAX DEMAND 30-DAY METERING	5.84	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	7.30	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	2.16	KVA
TOTAL LOAD TOTAL	9.46	KVA
TOTAL LOAD TOTAL (AMPS)	26.25	A @277/480V, 3PH

LOAD SUMMARY - 2C5-1 - 208/120V, 3P, 4W, 100A

	LOAD	
MAX DEMAND 30-DAY METERING	4.86	A @208V, 3PH
MAX DEMAND 30-DAY METERING	1.75	KVA
EXISTING LOAD (NEC 220.87) MAX DEMAND x 1.25	2.19	KVA
REMOVED LOAD	0.00	KVA
ADDED LOAD	3.66	KVA
TOTAL LOAD TOTAL	5.85	KVA
TOTAL LOAD TOTAL (AMPS)	16.23	A @120/208V, 3PH



KEY PLAN

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REGISTERED PROFESSIONAL ENGINEER
86659PE
OREGON
APRIL 13, 2006
KHIEM THIEN MAI
07/26/22
EXPIRES 12-31-2022

WOMENS SERVICES
Job Number: 21187

875 OAK ST SE
SALEM, OR 97301

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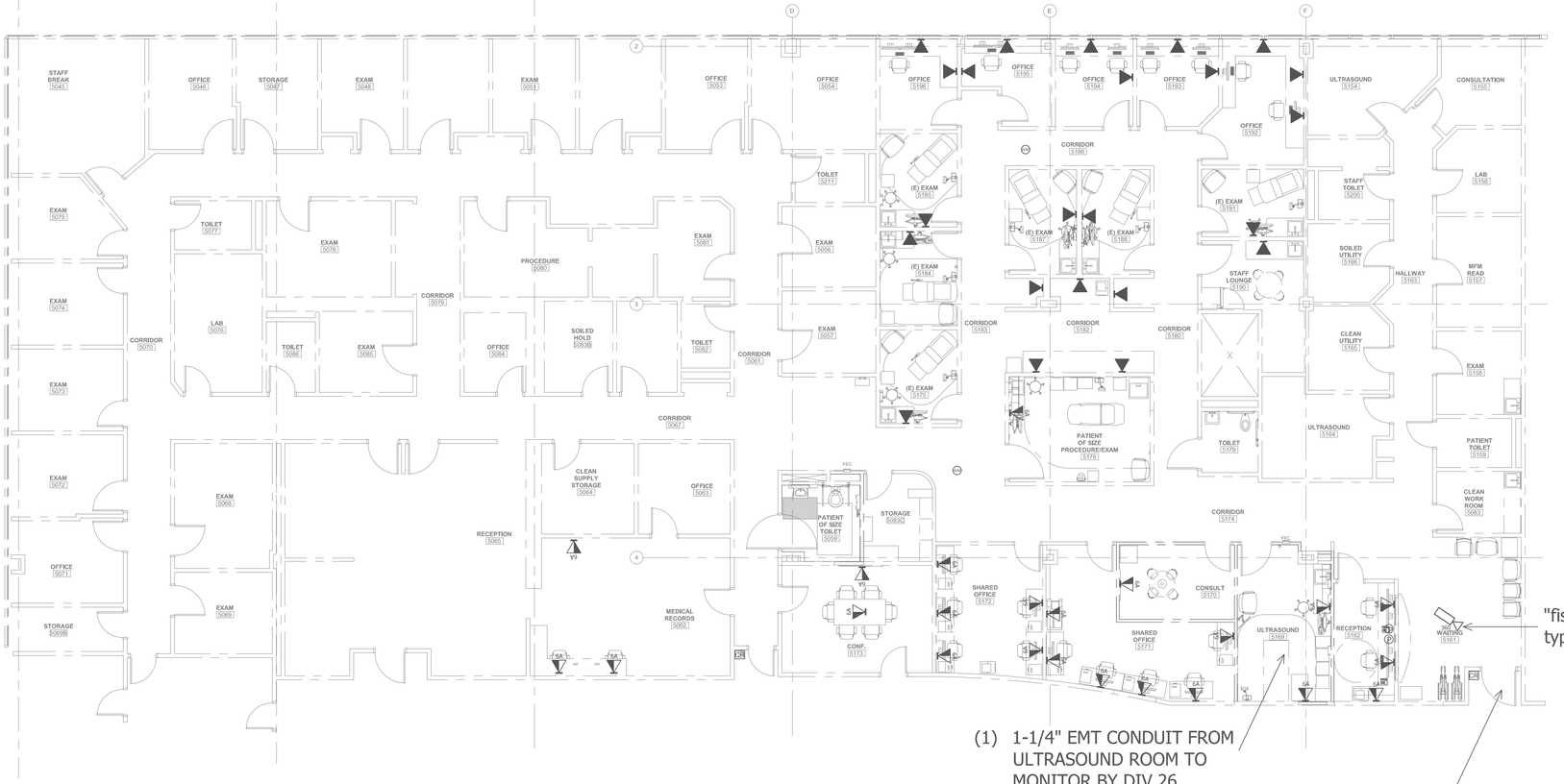
PERMIT SET **07/28/22**
ISSUE **DATE**

Drawing:
PANEL SCHEDULES

Sheet No:
E9.01



LEGEND:

- 6A (2) New CAT 6A cables
- Existing Network Outlet
- CR New HID Card Reader
- WAP Existing Wireless Access Point to remain
- P New Panic Device
- WP New Wireless Panic Device
- 360 New Axis 360 Camera

Dynalectric
An EMCOR Company

DATE OF ISSUE: 07/28/2022
REMARKS: Design Drawing

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Revisions:

122441
Dynalectric Job No:

07/28/2022
Date:

Scale:

Drawn By:

Checked By:

Drawing Title:

PERMIT SET

Drawing Number:

T 1.01

SALEM HEALTH BUILDING B
WOMEN'S SERVICES
SALEM, OR 97301

convergint®

SYMBOL LEGEND

ACCESS CONTROL

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
ACP	ACCESS CONTROL PANEL	HB	HELP BUTTON		
ADA	AUTO DOOR OPERATOR BUTTON	KS	KEY SWITCH		
ADI	AUTO DOOR INTERFACE	LD	LOCK-DOWN BUTTON		
AUTO	AUTO DOOR OPERATOR	LO	LOCK-OUT BUTTON		
BR	BIO READER	ML	MAGNETIC LOCK		
CK	CARD READER WITH KEYPAD	OHD	OVERHEAD DOOR CONTACT		
CM	CARD READER - MULLION	PS	POWER SUPPLY		
CR	CARD READER	PTH	POWER TRANSFER HINGE		
DC	DOOR CONTACT - RECESSED	REX	REQUEST-TO-EXIT SENSOR		
DC	DOOR CONTACT - SURFACE	TES	TELEPHONE ENTRY SYSTEM		
DR	DOOR RELEASE				
EB	REQUEST-TO-EXIT BUTTON				
EDR	EMERGENCY DOOR RELEASE				
EKR	ELECTRIC LOCK WITH REX SWITCH				
EL	ELECTRIC LOCK				
ELC	ELECTRIC LOCK WITH INTEGRATED CARD READER				
ELR	ELECTRIC LOCK WITH REX				
EPH	ELECTRIC PANIC HARDWARE (NO REX)				
EPR	ELECTRIC PANIC HARDWARE WITH REX				
ES	ELECTRIC STRIKE				

INTRUSION ALARM

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
EXP	ZONE EXPANSION MODULE				
GB	GLASS BREAK DETECTOR - CEILING MOUNTED				
HS	HORN STROBE				
IDP	INTRUSION DETECTION PANEL				
KP	INTRUSION KEYPAD				
LA	LOCAL ALARM				
MD	MOTION DETECTOR - CEILING MOUNTED				
MD	MOTION DETECTOR - WALL MOUNTED				

INTERCOM

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
DS	DOOR STATION	VS	VIDEO STATION		
EC	EMERGENCY CALL STATION				
IC	INTERCOM				
MAG	MOBILE APP GATEWAY				
MS	MASTER STATION				

VIDEO

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
MON	MONITOR		DUAL-SENSOR CAMERA		
NVR	NETWORK VIDEO RECORDER		FIXED BULLET CAMERA		
			FIXED DOME CAMERA		
		PTZ	PTZ CAMERA		
			MULTI-SENSOR CAMERA		
		180	180° CAMERA		
		360	360° CAMERA		

MISCELLANEOUS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
CONV	CONVERTER	SERV	SERVER		
DEC	DECODER	SPK	SPEAKER		
ENC	ENCODER	TCP/IP	TCP/IP MODULE		
ENCL	ENCLOSURE	TR	TRANSMITTER		
JB	JUNCTION BOX	UPS	UNINTERRUPTIBLE POWER SUPPLY		
KEY	KEY CABINET	WKS	WORKSTATION		
MIC	MICROPHONE				
	NETWORK DROP		WIRELESS DEVICE SYMBOL		
NS	NETWORK SWITCH				
PoE	POWER OVER ETHERNET				
PP	PATCH PANEL				
RX	RECEIVER				

ANNOTATION

SYMBOL	DESCRIPTION
DOOR	DOOR CALL-OUT
# VIEW NUMBER / SHT SHEET NUMBER	DETAIL CALL-OUT
#	KEY NOTE CALL-OUT
VIEW NUMBER / VIEW SHEET NUMBER	ELEVATION CALL-OUT
	NEW WORK
	EXISTING WORK
	DEMO WORK

ABBREVIATIONS LEGEND

ABBREVIATION	DESCRIPTION
(E)	EXISTING
(N)	NEW
(R)	RELOCATE
A.F.F.	ABOVE FINISHED FLOOR
A.F.G.	ABOVE FINISHED GRADE
AC	ALTERNATING CURRENT
AC/DC	ALTERNATING CURRENT DIRECT CURRENT
AWG	AMERICAN WIRE GAUGE
BZR	BUZZER
C	COMMON
CLK	CLOCK
COND. OR C	CONDUIT
DAT	DATA
DPDT	DOUBLE POLE DOUBLE THROW
DPST	DOUBLE POLE SINGLE THROW
GND	GROUND
LED	LIGHT-EMITTING DIODE
N.C.	NORMALLY CLOSED
N.O.	NORMALLY OPEN
OAS	OVERALL SHIELDED
PTZ	PAN / TILT / ZOOM
RLY	RELAY
SG	SHIELD GROUND
SHT	SHEET
TMP	TAMPER
TYP.	TYPICAL
VO	VOLTAGE

COLOR ABBREVIATIONS

ABBREVIATION	DESCRIPTION
BRN	BROWN
BLK	BLACK
GRN	GREEN
WHT	WHITE
BLU	BLUE
YEL	YELLOW
ORN	ORANGE
RED	RED
GRY	GRAY

DRAWING INDEX

Sheet Number	Sheet Title
SC0.1	TITLE AND LEGEND SHEET
SC1.5	FIFTH FLOOR SECUIRTY PLAN
SC2.1	SECURITY RISER DIAGRAM
SC3.1	SECURITY PANEL ELEVATIONS
SC4.1	DEVICE WIRING DETAILS
SC6.1	SINGLE DOOR CARD ACCESS - ELECTRIC LOCK WITH REX SWITCH

CUSTOMER:

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WIRE LEGEND

REV1.2

ALL WIRING AND INSTALLATION METHODS SHALL BE IN COMPLIANCE WITH CURRENT NATIONAL ELECTRICAL CODE ARTICLES AND RELATED SECTION CODE REQUIREMENTS.

WIRING INSTALLATION NOTES:

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- LABEL ALL DOOR WIRES WITH DOOR NUMBER TAG AND DESCRIPTION.
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- PART NUMBERS ARE WINDY CITY OR EQUIVALENT.

LABEL	WIRE TYPE	WCW PART #
A	COMBINATION CABLE: A1 - 18/4 UNS STR PLNM (WHT W/ PPL STRIPE) A2 - 22/2 UNS STR PLNM (WHT W/ GRN STRIPE) A3 - 22/4 UNS STR PLNM (WHT W/ RED STRIPE) A4 - 22/6 OAS STR PLNM (WHT W/ YEL STRIPE)	4461030
B	18/2 UNS STR CMP (WHITE)	002360
C	18/4 UNS STR CMP (WHT W/ BLU STRIPE)	002382
D	18/6 UNS STR CMP (WHITE W/ BLK STRIPE)	002391-11
E	22/2 UNS STR CMP (WHT W/ BLU STRIPE)	444362
F	22/4 UNS STR CMP (WHITE)	004380
G	22/4 EPS STR CMP RS232/RS485 (ORANGE)	042003
H	22/6 OAS STR CMP (WHITE)	444351
I	RG 59/U COAXIAL +18/2 UNS CMP SIAM (WHITE)	659216
J	RG6U 18SBC 95% BCB CCTV CMR (BLACK)	606111
K	23/8 CAT6 UNS SOL CMP (BLUE)	556609

REV	DESCRIPTION	DATE	APPROVED
	100% DESIGN DEVLOPMENT	05-25-22	F. WILLER
1	WIRELESS HELPBUTTON	05-25-22	F. WILLER

DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

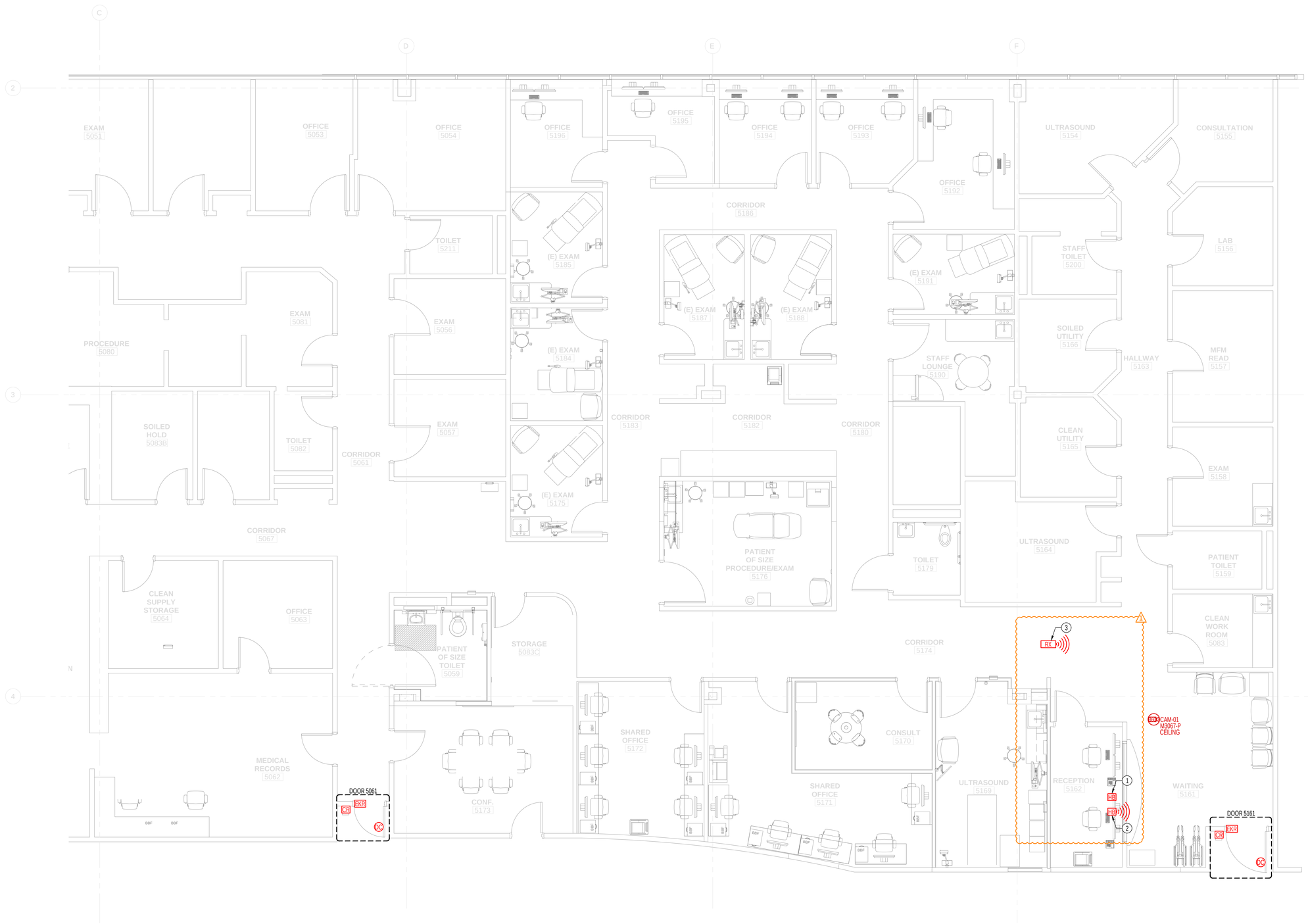
TITLE:

TITLE AND
LEGEND SHEET

DRAWING:

SC0.1

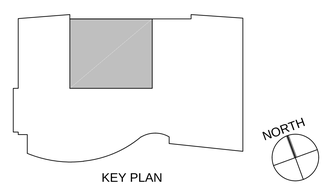
FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salem Hospital\Bldg B, L (Morgue)\Bldg B Women Services\TITLE AND LEGEND SHEET.DWG
PLOT DATE: 7/21/2022 8:06 AM
USER: MICHAEL BLISS



FIFTH FLOOR SECUIRTY PLAN

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

0 2 4 8



KEY PLAN

CUSTOMER:

DYNALECTRIC
5711 SW HOOD AVE
PORTLAND, OR 97239

convergint

7651 SW Mohawk Street, Building C
Phone: 503-228-8522 Fax: 503-228-8521

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GENERAL NOTES:

A. NEW LENEL PANEL TO SERVICE THIS AREA WILL BE INSTALLED IN IDF C5A.

KEYED NOTES:

1. HARDWIRED HELP BUTTON MOUNTED BELOW DESK.
2. WIRELESS HELP BUTTON.
3. RECEIVER FOR WIRELESS HELP BUTTON. LOCATION TO BE DETERMINED ON SITE.

PERMIT SET 07/28/2022

REV1.2

WIRE LEGEND

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K	23/8 CAT6 UNS SOL CMP (BLUE)	556609

REV	DESCRIPTION	DATE	APPROVED
	100% DESIGN DEVLOPMENT	05-25-22	F. WILLER
1	WIRELESS HELPBUTTON	05-25-22	F. WILLER

DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

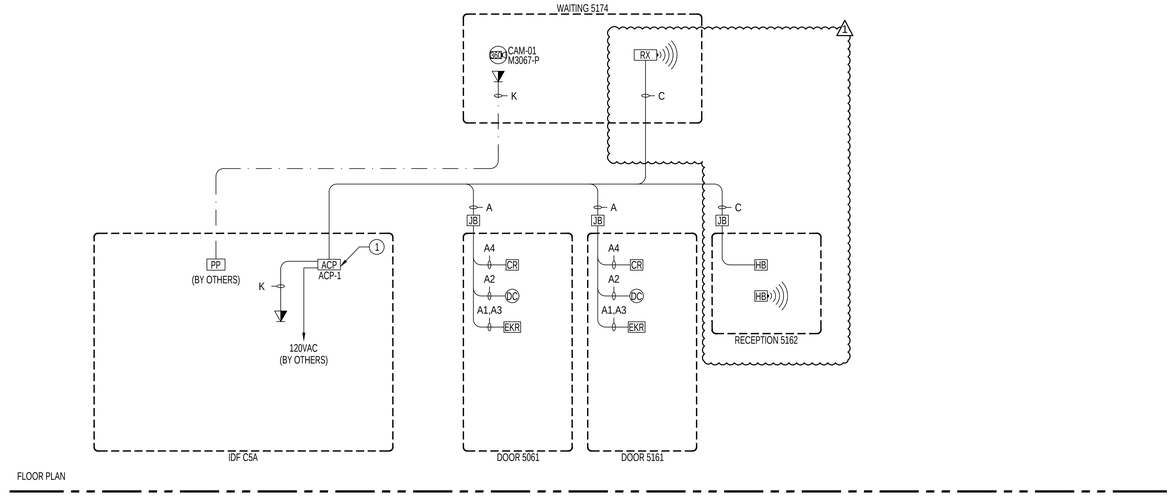
TITLE:

FIFTH FLOOR
SECUIRTY PLAN

DRAWING:

SC1.5

USER: MICHAEL BLISS PLOT DATE: 7/21/2022 8:06 AM FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salem Hospital\Bldg B, L\ (Morgue)\Bldg B Women Services\5TH FLOOR SECURITY PLAN.dwg



FLOOR PLAN

CUSTOMER:

DYNALECTRIC
5711 SW HOOD AVE
PORTLAND, OR 97239

convergint

7651 SW Mohawk Street, Building C
Phone: 503-228-8522 Fax: 503-228-8521

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KEYED NOTES:

1. LIFESAFETY 16 DOOR ENCLOSURE WITH (1) LNL-2220 & (1) LNL-1100 BOARDS.

PERMIT SET 07/28/2022

REV1.2

WIRE LEGEND

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DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

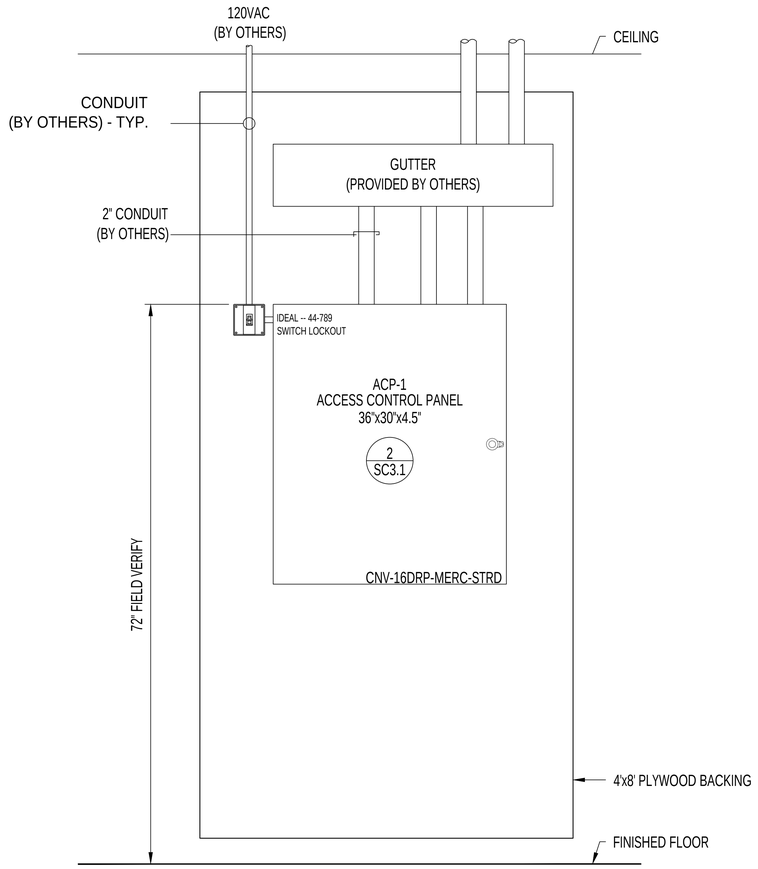
TITLE:

SECURITY RISER DIAGRAM

DRAWING:

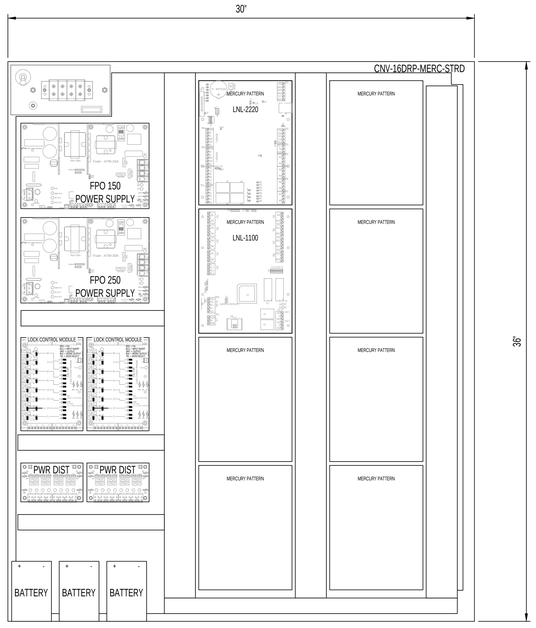
SC2.1

USER: MICHAEL BLISS PLOT DATE: 7/21/2022 8:06 AM FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salem Hospital\Bldg B, L (Morgue)\Bldg B Women Services\SECURITY RISER DIAGRAM.DWG



1 PANEL ELEVATION ACP-1 - IDF C5A

SCALE: 1 1/2"=1'-0"



2 ACP-1 COMPONENT ELEVATION

SCALE: 3"=1'-0"

CUSTOMER:

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PORTLAND, OR 97239

convergint

7651 SW Mohawk Street, Building C
Phone: 503-228-8522 Fax: 503-228-8521

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PERMIT SET 07/28/2022

REV1.2

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DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

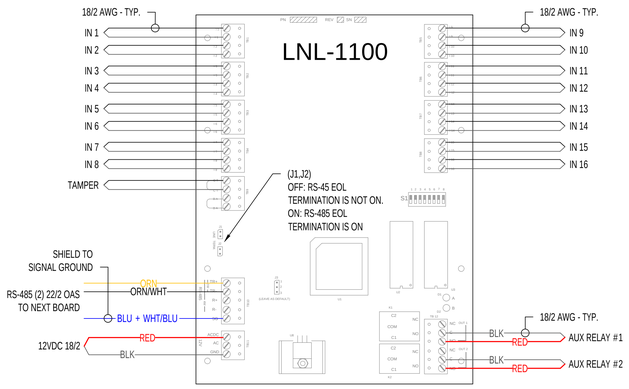
TITLE:

SECURITY PANEL
ELEVATIONS

DRAWING:

SC3.1

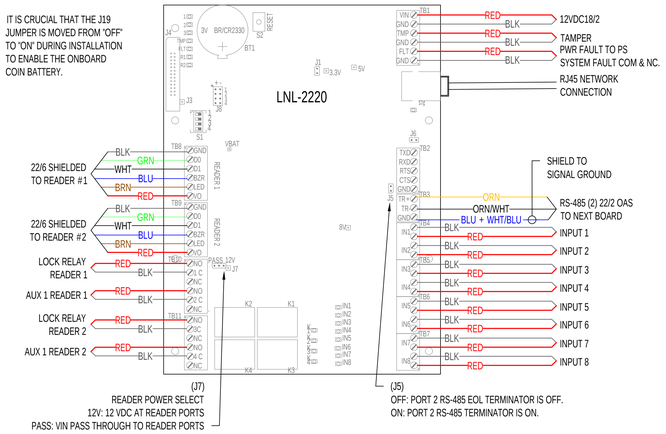
USER: MICHAEL BLISS PLOT DATE: 7/21/2022 8:06 AM FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salen Hospital\Bldg B, L1 (Morgue)\Bldg B Women Services\PANEL ELLEVATIONS.dwg



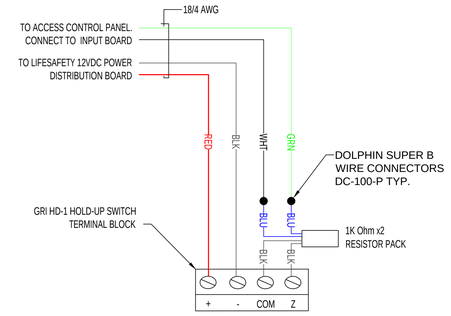
1 TYPICAL INPUT BOARD WIRING
SCALE: NTS

NOTES:

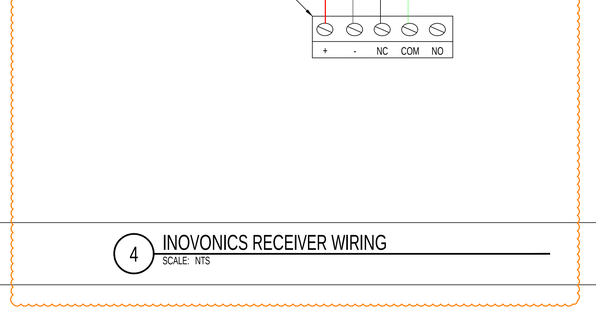
1. IT IS CRUCIAL THAT THE J19 JUMPER IS MOVED FROM "OFF" TO "ON" DURING INSTALLATION TO ENABLE THE ONBOARD COIN BATTERY.



2 TYPICAL INTELLIGENT DOOR CONTROLLER WIRING
SCALE: NTS



3 HELP BUTTON WIRING
SCALE: NTS



4 INOVONICS RECEIVER WIRING
SCALE: NTS

CUSTOMER:

DYNALECTRIC
5711 SW HOOD AVE
PORTLAND, OR 97239

convergint

7651 SW Mohawk Street, Building C
Phone: 503-228-8522 Fax: 503-228-8521

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PERMIT SET 07/28/2022

REV1.2

WIRE LEGEND

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REV	DESCRIPTION	DATE	APPROVED
	100% DESIGN DEVLOPMENT	05-25-22	F. WILLER
1	WIRELESS HELPBUTTON	05-25-22	F. WILLER

DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

TITLE:

DEVICE WIRING
DETAILS

DRAWING:

SC4.1

FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salem Hospital\Bldg B, L (Morgue)\Bldg B Women Services\DEVICE WIRING DETAILS.dwg
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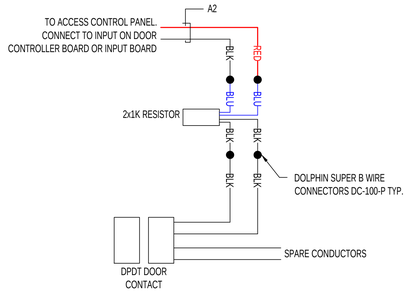
USER: MICHAEL BLISS



2 DPDT DOOR CONTACT WIRING DIAGRAM

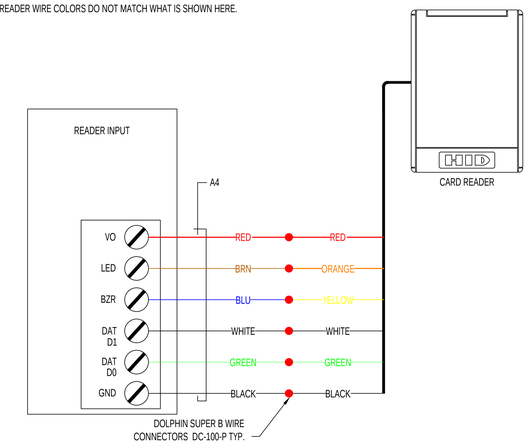
SCALE: NTS PART NO.

3 NOT USED

SCALE: NTS

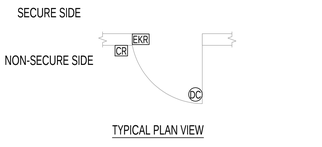
NOTE:

1. VERIFY WIRE COLOR TO COLOR CONNECTIONS WITH CONVERGINT IF READER WIRE COLORS DO NOT MATCH WHAT IS SHOWN HERE.

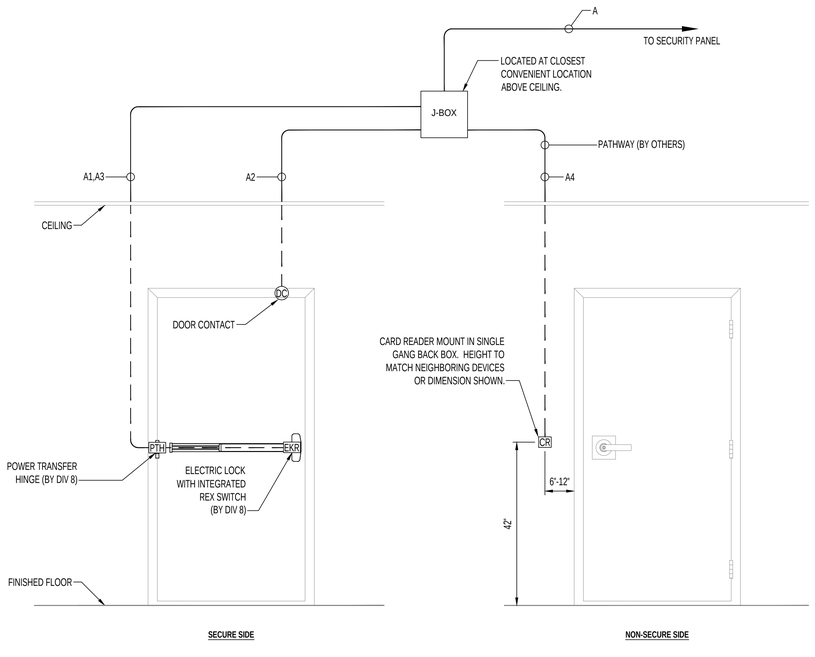


4 WEIGAND CARD READER WIRING DIAGRAM

SCALE: NTS HID --

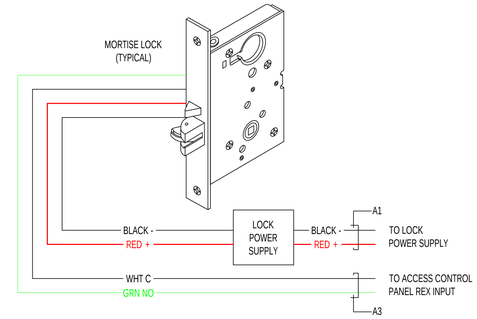


TYPICAL PLAN VIEW



1 DOUBLE DOOR CARD ACCESS WITH MAGNETIC LOCK

SCALE: 3/4" = 1'-0"



5 REQUEST TO EXIT / ELECTRIC LOCK WIRING DIAGRAM

SCALE: NTS BY OTHERS

CUSTOMER:

DYNALECTRIC
5711 SW HOOD AVE
PORTLAND, OR 97239

convergint

7651 SW Mohawk Street, Building C
Phone: 503-228-8522 Fax: 503-228-8521

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SECURITY DOOR LIST:

1. DOOR 5061
2. DOOR 5161

PERMIT SET 07/28/2022

REV1.2

WIRE LEGEND

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REV	DESCRIPTION	DATE	APPROVED
	100% DESIGN DEVLOPMENT	05-25-22	F. WILLER
1	WIRELESS HELPBUTTON	05-25-22	F. WILLER

DRAWN BY:	A. KOPPEL
CHECKED BY:	M. BLISS
PROJECT MANAGER:	F. WILLER
JOB NUMBER:	302SNM0143
SHOP DRAWING SUBMITTAL DATE:	03/24/2022

PROJECT:

SALEM HEALTH BLDG B
WOMEN'S SERVICES
665 WINTER STREET SE
SALEM, OR 97301

TITLE:

SINGLE DOOR CARD ACCESS - ELECTRIC LOCK WITH REX SWITCH

DRAWING:

SC6.1

USER: MICHAEL.BLISS PLOT DATE: 7/21/2022 8:06 AM FILE LOCATION: C:\Users\michael.bliss\OneDrive - Convergint\Salem Hospital\BldG B, LL (Morgue)\BldG B Women Services\DOOR DETAILS.dwg