3/12/2026 9:04:27 AM

SOU - CENTRAL HALL - PHASE 4

SECOND FLOOR TENANT IMPROVEMENTS

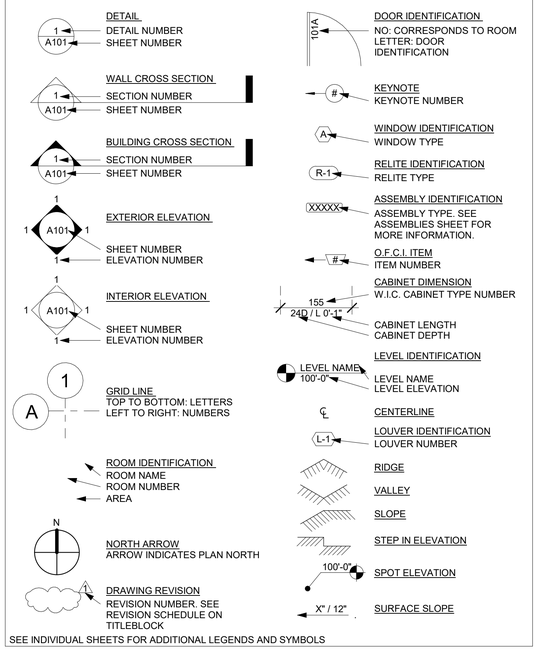
OWNER	ARCHITECT	CIVIL ENGINEER	LANDSCAPE ARCHITECT	STRUCTURAL ENGINEER	MECHANICAL ENGINEER	ELECTRICAL ENGINEER	PLUMBING ENGINEER
SOUTHERN OREGON UNIVERSITY **CONTACT: JIM MCNAMARA** **351 WALKER AVE.** **ASHLAND, OR 97520** **(541) 821-1294 (P)** **mcnamaraj@sou.edu**	**KSW ARCHITECTS** **CONTACT: RAY KISTLER** **66 WATER STREET, STE 101** **ASHLAND, OR 97520** **(541) 488-8200 (P)** **raymondk@kswarchitects.com**	N/A	N/A	N/A	**ARCSINE ENGINEERING** **CONTACT: JOHN KELLER** **1236 DISK DRIVE** **MEDFORD, OR. 97501** **(541) 842-4188 (P)** **JKELLER@ARC-SINE.COM**	**ARCSINE ENGINEERING** **CONTACT: ED PHILLIPS** **950 EXECUTIVE WAY** **REDDING, CA. 96002** **(530) 222-7204 (P)** **EPHILLIPS@ARC-SINE.COM**	**ARCSINE ENGINEERING** **CONTACT: CHRIS HEIDL** **1236 DISK DRIVE** **MEDFORD, OR. 97501** **(541) 842-4188 (P)** **CHEIDL@ARC-SINE.COM**

ABBREVIATIONS - GENERAL

NOTE: ABBREVIATIONS BELOW MAY NOT INCLUDE ALL FOUND IN THE DRAWINGS

ABV	ABOVE
AC	ASHPHALTIC CONCRETE
ACT	ACOUSTIC CEILING TILE
AFF	ABOVE FINISHED FLOOR
ALT	ALTERNATE
ASW	AREA SEPARATION WALL
BD	BOARD
BLDG	BUILDING
B.O.	BOTTOM OF
BM	BEAM
BS	BACKSPLASH
CAB	CABINET
CFCI	CONTRACTOR FURNISHIED CONTRACTOR INSTALLED
CH	COAT HOOK
CJ	CONTROL JOINT
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONF	CONFERENCE
CONT	CONTINUOUS
CORR	CORRIDOR
CPT	CARPET
CR	CLASSROOM
CT	CERAMIC TILE
CTB	COMPUTER TERMINAL BOARD
CTSK	COUNTERSINK
CURT	CURTAIN/ DRAPERY
DBL	DOUBLE
DIA	DIAMETER
DIMS	DIMENSIONS
DF	DRINKING FOUNTAIN
DS	DOWNSPOUT
DW	DISHWASHER
DP	DISABLED PERSON
(E)	EXISTING
EA	EACH
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EM	ENTRANCE MATTING
EMT	ELECTRICAL METALLIC TUBING
EPT	EPOXY PAINT
EQ	EQUAL
(E)	EXISTING
EJ	EXPANSION JOINT
EXT	EXTERIOR
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER & CABINET
FF	FINISHED FLOOR
FFE	FINISHED FLOOR ELEVATION
FG	FINISH GRADE
FHSMS	FLAT HEAD SHEET METAL SCREWS
FHMB	FLAT HEAD MACHINE BOLT
FIN	FINISH (ED)
FND	FEMININE NAPKIN DISPENSER
F.O.	FACE OF
F.O.C.	FACE OF CONCRETE / FACE OF COLUMN
F.O.F.	FACE OF FINISH
F.O.M.	FACE OF MASONRY
F.O.S.	FACE OF STUD / STRUCTURE
FP	FIREPLACE
FR	FIRE RESISTANT
FRP	FIBERGLASS REINFORCED PANEL
FRMG	FRAMING
FRZR	FREEZER
FTG	FOOTING
GA	GUAGE
GA	GYPSUM ASSOCIATION
GALV	GALVANIZED
GB	GYPSUM BOARD
GWB	GYPSUM WALL BOARD
GI	GALVANIZED IRON
GS	GALVANIZED STEEL
HS	HALL STATION (ELEVATOR)
H	HIGH
HDBD	HARDBOARD
HDR	HEADER
HDWD	HARDWOOD
HGT	HEIGHT
HR	HOUR
HVAC	HEATING/VENTILATION/AIR CONDITIONING
HW	HOT WATER
HC	HANDICAP
INSUL	INSULATION
IR	INSIDE RADIUS
JST	JOIST
KS	KNEE SPACE
LAV	LAVATORY
LPG	LIQUID PROPANE GAS
M	MIRROR
MAX	MAXIMUM
MB	MARKER BOARD
MDL	MODEL
MECH	MECHANICAL
MED	MEDIUM
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MPH	MILES PER HOUR
MTL	METAL
MW	MICROWAVE
(N)	NEW
NIC	NOT IN CONTRACT
O/	OVER
OCC	OCCUPANCY
OPNG	OPENING
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OWNER INSTALLED
P	PAINT
PLAM	PLASTIC LAMINATE
PLWD	PLYWOOD
PSF	POUNDS PER SQ. FOOT
PWC	PLASTIC WALL COVERING
PWP	PLASTIC WALL PANEL
PT	PRESSURE TREATED
RD	ROOF DRAIN
REF	REFRIGERATOR
RM	ROOM
RO	ROUGH OPENING
SD	SOAP DISPENSER
SEP	SEPARATION
SF	SQUARE FEET
SQ FT	SQUARE FEET
SHTG	SHEATHING
SHT	SHEET
SIM	SIMILAR
SM	SHEET METAL
SMS	SHEET METAL SCREWS
SPECS	SPECIFICATIONS
STB	SINGAL TERMINAL BACKBOARD
STL	STEEL
STR	STRUCTURAL
SS	SOLID SURFACE
SST	STAINLESS STEEL
TPD	TOILET PAPER DISPENSER
TRSFR	TRANSFORMER/TRANSFER
TS	TUBE STEEL
TTB	TELEPHONE TERMINAL BACKBOARD
TVB	DATA TERMINAL BACKBOARD
TYP	TYPICAL
TH	THRESHOLD
TO	TOP OF
TC	TOP OF CONCRETE / CURB
TW	TOP OF WALL
UL	UNDERWRITER'S LABORATORY
UTIL	UTILITY
UNO	UNLESS NOTED OTHERWISE
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VEST	VESTIBULE
VWC	VINYL WALL COVERING
WBG	WALL BUMPER GUARD
WC	WATER CLOSET
WD	WOOD
WDW	WINDOW
WH	WATER HEATER
WTP	WATER TREATMENT PLANT
WF	WIDE FLANGE
WS	WOOD SCREW
W.I.C.	WOODWORK INSTITUTE
W/	WITH

SYMBOLS LEGEND - GENERAL



SEE INDIVIDUAL SHEETS FOR ADDITIONAL LEGENDS AND SYMBOLS

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NOTES - GENERAL

1. CONTRACTOR TO FIELD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO PROCEEDING WITH ANY WORK.
2. DIMENSIONS TAKE PRECEDENCE OVER DRAWING. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT OF ANY DISCPREPANCIES PRIOR TO PROCEEDING WITH WORK. DIMENSIONS ARE TAKEN TO FOC, FOF, FOM, FOS, OR GRID, UNO.
3. CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS AND SHALL MAINTAIN THE STRUCTURAL INTEGRITY OF ANY CONSTRUCTION UNITS UNTIL ALL FINAL LATERAL AND VERTICAL CARRYING SYSTEMS ARE COMPLETED.
4. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND COORDINATION OF SUBCONTRACTORS WORK, COMPLIANCE WITH CONTRACT DOCUMENTS, ACCURATE LOCATION OF STRUCTURAL MEMBERS, AND OPENINGS FOR MECHANICAL, ELECTRICAL, AND MISCELLANEOUS EQUIPMENT. CONTRACTORS TO VERIFY ALL DIMENSIONS AND OPENING SIZES (CLEARANCES REQUIRED FROM MFR PRIOR TO CONSTRUCTION AND INSTALLATION OF EQUIPMENT, FURNISHINGS, ACCESSORIES ETC).
5. DETAILS NOTED AS "TYPICAL" OR "TYP" APPLY IN ALL CASES WHETHER OR NOT SPECIFICALLY REFERENCED. DETAILS THAT ARE SPECIFICALLY REFERENCED SHALL TAKE PRECEDENCE OVER "TYPICAL" OR "TYP." DETAILS. SPECIFIC DETAILS AND NOTES SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND DETAILS.
6. CONTRACTOR IS RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL JOB COMPLETION.
7. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES WHETHER SHOWN HEREON 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.
8. SEPARATE ALL METALS FROM DIS-SIMILAR METALS WITH BITUMINOUS TAPE.
9. DOORS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL OR SHALL BE LOCATED FOUR INCHES FROM FINISH WALL TO HINGE SIDE OF DOOR.
10. SCREWS ATTACHING GYPSUM BOARD TO RESILIENT CHANNELS SHALL NOT MAKE CONTACT AT THE METAL STUDS BEYOND.
11. CONTRACTOR TO PROVIDE BACKING OR BLOCKING AS REQUIRED FOR MOUNTING ALL GRAB BARS, SHELVES, EQUIPMENT, HAND RAILS, ACCESSORIES, CABINETS ETC. INCLUDING ITEMS INDICATED AS NIC.
12. CONTRACTOR TO PROVIDE ALL ACCESS PANELS AS REQUIRED. **LOCATION, FINISH, AND TYPE SHALL BE APPROVED BY ARCHITECT PRIOR TO OBTAINING AND INSTALLING**. ACCESS PANEL LOCATIONS NOT APPROVED BY ARCHITECT SHALL BE SUBJECT TO MODIFICATION AT NO ADDITIONAL COST. PROVIDE RATED PANELS (MATCHING ASSEMBLY RATING) WHERE REQUIRED TO PENETRATE A RATED ASSEMBLY. ACCESS PANELS IN SHAFT WALLS, RATED FLOOR/CEILINGS OR RATED ROOF/CEILINGS SHALL BE SMOKE SEALED.
13. AUTOMATIC FIRE SPRINKLER PLANS SHALL BE SUBMITTED TO THE FIRE MARSHALL FOR REVIEW AND APPROVAL. DESIGN AND INSTALLATION SHALL CONFORM TO NFPA 13, NFPA 13R, NFPA 24 AND NFPA 71 STANDARDS. INSTALLATION OF THE SPRINKLER SYSTEM SHALL NOT BE STARTED UNTIL COMPLETE PLANS AND SPECIFICATIONS (INCLUDING WATER SUPPLY INFORMATION) HAVE BEEN APPROVED BY THE FIRE MARSHAL HAVING JURISDICTION. THE SYSTEM MUST BE TESTED IN THE PRESENCE OF THE ENFORCING AUTHORITY.
14. SMOKE/FIRE DAMPERS SHALL BE FIRE MARSHAL APPROVED AND INSTALLED STRICTLY IN ACCORDANCE WITH THE MFR'S INSTRUCTIONS. MFR'S INSTRUCTIONS SHALL BE MADE AVAILABLE TO THE INSPECTING AUTHORITY. DETAILS SHOWN ARE FOR REFERENCE ONLY. FIRE DAMPER ACCESS DOORS SHALL BE PROVIDED WHERE AIR DUCTS PENETRATE FIRE RATED WALLS OR CEILINGS AS PER OSSC CHAPTER 7.

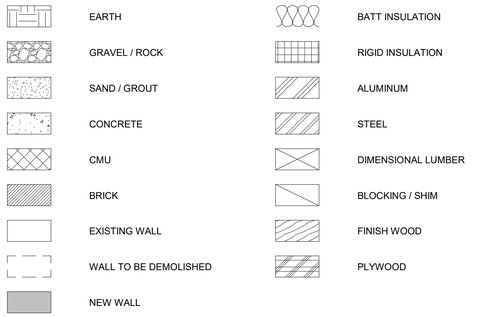
VICINITY MAP



BID ALTERNATES

#1 ADD GRID-TIED ROOFTOP SOLAR PHOTOVOLTAIC SYSTEM

MATERIALS LEGEND - GENERAL



NOTE: ALL METERIAL SYMBOLS ABOVE MAY NOT NECESSARILY BE USED IN THIS PROJECT. SEE INDIVIDUAL SHEETS FOR ADDITIONAL LEGENDS AND SYMBOLS.

ksw ARCHITECTS
143 N 1ST STREET
ASHLAND, OR 97520
TEL.: 541.488.8200

FOR CONSTRUCTION

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3172
ASHLAND, OREGON
STATE OF OREGON

SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS
1

GENERAL INFORMATION

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

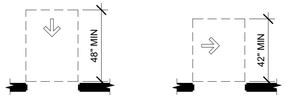
G0.1

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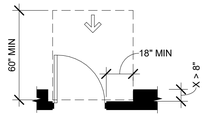
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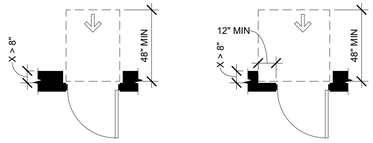


(A) FRONT APPROACH (B) SIDE APPROACH

FIG. 404.2.3.4
MANUEVERING CLEARANCE AT DOORWAYS WITHOUT DOORS



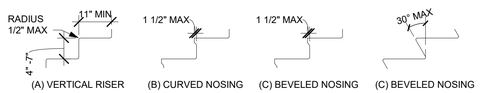
(A) PULL SIDE



(B) PUSH SIDE (C) PUSH SIDE, DOOR PROVIDED W/ CLOSER AND LATCH

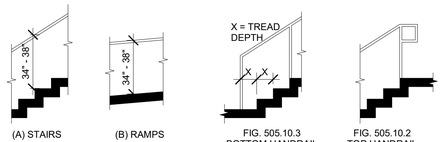
FIG. 404.2.3.5
MANUEVERING CLEARANCE AT RECESSED DOORS

DOORS AND DOORWAYS (404)



(A) VERTICAL RISER (B) CURVED NOSING (C) BEVELED NOSING (C) BEVELED NOSING

FIG. 504.5
STAIR NOSINGS



(A) STAIRS (B) RAMPS

FIG. 505.4
HANDRAIL HEIGHT

FIG. 505.10.3
BOTTOM HANDRAIL EXTENSION AT STAIRS

FIG. 505.10.2
TOP HANDRAIL EXTENSION AT STAIRS

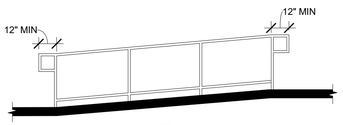


FIG. 505.10.1
TOP AND BOTTOM HANDRAIL EXTENSION AT RAMPS

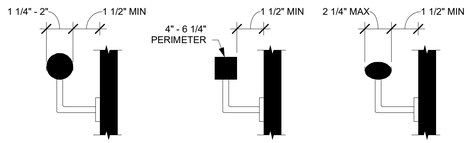
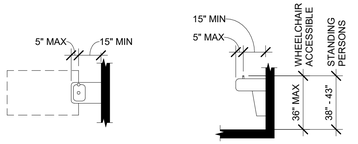


FIG. 505.7
HANDRAIL CROSS-SECTION

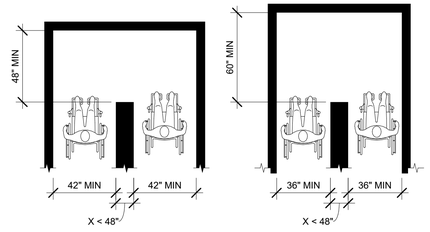
STAIRWAYS (504) AND HANDRAILS (505)



(A) PLAN (B) ELEVATION

FIG 602.5
DRINKING FOUNTAIN SPOUT LOCATION

DRINKING FOUNTAINS (602)



(A) 180 DEGREE TURN (A) 180 DEGREE TURN (EXCEPTION)

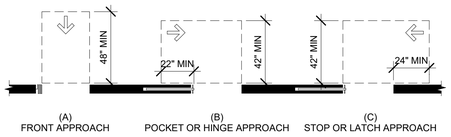
FIG. 403.5.1
CLEAR WIDTH AT 180 DEGREE TURN

CLEAR WIDTH (403.5)



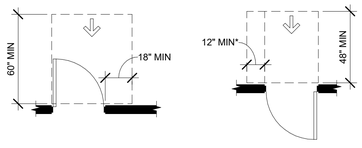
(A) HINGED DOOR (B) SLIDING DOOR (C) FOLDING DOOR (D) DOORWAY W/O DOOR

FIG. 404.2.2
CLEAR WIDTH OF DOORWAYS

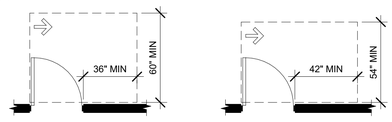


(A) FRONT APPROACH (B) POCKET OR HINGE APPROACH (C) STOP OR LATCH APPROACH

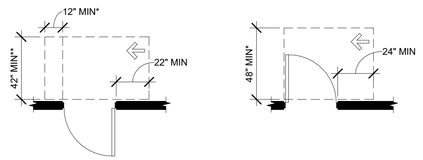
FIG. 404.2.3.3
MANEUVERING CLEARANCE AT SLIDING AND FOLDING DOORS



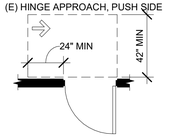
(A) FRONT APPROACH, PULL SIDE * IF BOTH CLOSER AND LATCH ARE PROVIDED (B) FRONT APPROACH, PUSH SIDE



(C) HINGE APPROACH, PULL SIDE (D) HINGE APPROACH, PULL SIDE



* IF BOTH CLOSER AND LATCH PROVIDED ** 48 MIN IF BOTH CLOSER AND LATCH PROVIDED (E) HINGE APPROACH, PUSH SIDE *54 MIN IF CLOSER PROVIDED (F) LATCH APPROACH, PULL SIDE



* 48 MIN IF CLOSER PROVIDED (G) LATCH APPROACH, PUSH SIDE

FIG. 404.2.3.2
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS

DOORS AND DOORWAYS (404)

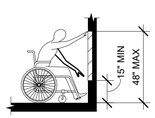


FIG. 308.2.1
UNOBSTRUCTED FORWARD REACH

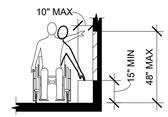


FIG. 308.3.1
UNOBSTRUCTED SIDE REACH

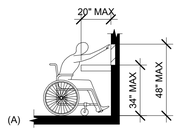


FIG. 308.2.2
OBSTRUCTED HIGH FORWARD REACH

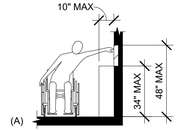
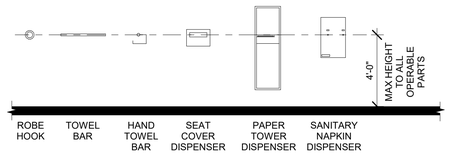
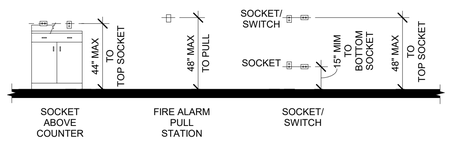
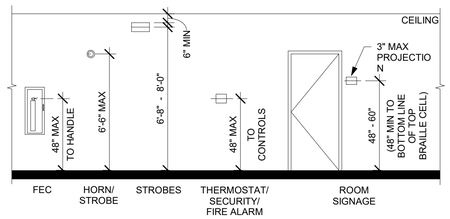


FIG. 308.3.2
OBSTRUCTED HIGH SIDE REACH

REACH RANGES (308)







WALL MOUNTED DEVICES AND APPLIANCES

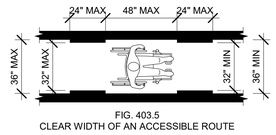


FIG. 403.5
CLEAR WIDTH OF AN ACCESSIBLE ROUTE

CLEAR WIDTH (403.5)

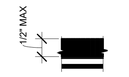
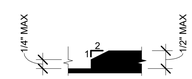


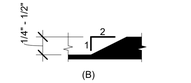
FIG. 302.2
CARPET ON FLOOR SURFACES



(A)



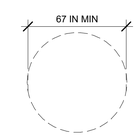
FIG. 303.2
VERTICAL CHANGE IN LEVEL



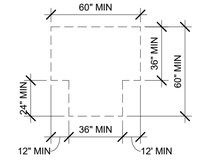
(B)

FIG. 303.3
BEVELED CHANGES IN LEVEL

FLOOR SURFACES (302) & CHANGES IN LEVEL (303)



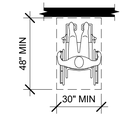
(A) CIRCULAR



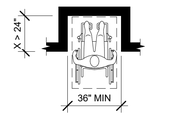
(B) T-SHAPED

FIG. 304.3
SIZE OF TURNING SPACE

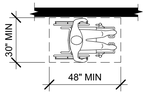
TURNING SPACE (304)



(A) FORWARD

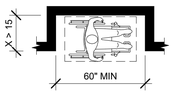


(A) FORWARD APPROACH



(B) PARRALLEL

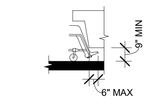
FIG. 305.5
POSITION OF CLEAR FLOOR SPACE



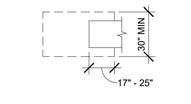
(B) PARRALLEL APPROACH

FIG. 305.7
MANEUVERING CLEARANCE IN AN ALCOVE

CLEAR FLOOR SPACE (305)

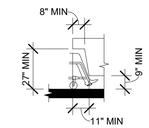


(A) ELEVATION

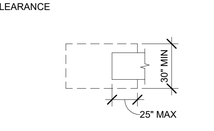


(B) PLAN

FIG. 306.2
TOE CLEARANCE



(A) ELEVATION



(B) PLAN

FIG. 306.3
KNEE CLEARANCE

KNEE AND TOE CLEARANCE (306)

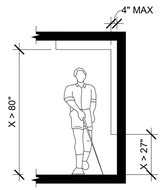


FIG. 307.2
LIMITS OF PROTRUDING OBJECTS

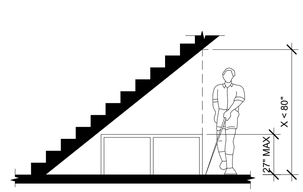


FIG. 307.4
REDUCED VERTICAL CLEARANCE

PROTRUDING OBJECTS (307)

NOTE: THESE DIAGRAMS ARE BASED ON THE INFORMATION CONTAINED IN THE ICC/ANSI A117.1-2009 MANUAL AND CHAPTER 11 OF THE OSSC 2014. THEY ARE REPRESENTATIVE OF THE GENERAL REQUIREMENTS THAT APPLY TO THIS PROJECT. THEY ARE NOT REPRODUCTIONS OF ALL OF THE INFORMATION CONTAINED IN THE ANSI MANUAL. REFER TO THE ANSI MANUAL FOR COMPLETE INFORMATION AND REQUIREMENTS.

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SOU - CENTRAL HALL - PHASE 4
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SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

ADA COMPLIANCE

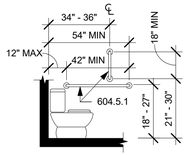
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ISSUE DATE: 1.20.26
SHEET:

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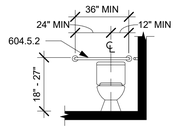
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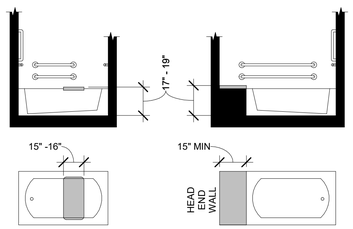
NOTE: FOR ADULT DIMENSIONS SEE FIG.604.5.1
(A) SIDE WALL VIEW



NOTE: FOR ADULT DIMENSIONS SEE 604.5.2
(B) REAR WALL VIEW

FIG 609.4.2
POSITION OF CHILDREN'S GRAB BARS

GRAB BARS (609)



(A) REMOVABLE IN-TUB SEAT

(B) PERMANENT SEAT

FIG. 610.2
BATHTUB SEATS

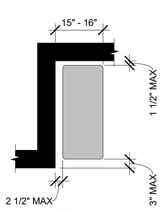


FIG. 610.3.1
RECTANGULAR SHOWER
COMPARTMENT SEAT

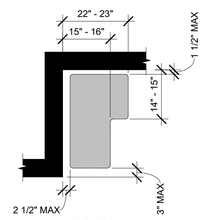


FIG. 610.3.2
L-SHAPED SHOWER
COMPARTMENT SEAT

SEATS (610)

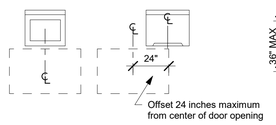


FIG. 611.2
CLEAR FLOOR SPACE

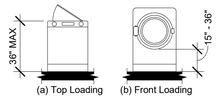


FIG. 611.4
HEIGHT OF LAUNDRY EQUIPMENT

WASHING MACHINES AND CLOTHES DRYERS (611)

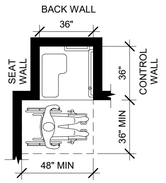


FIG 608.2.1
TRANSFER-TYPE SHOWER
COMPARTMENT SIZE AND CLEARANCE

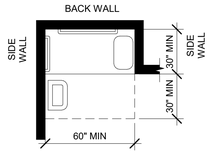


FIG 608.2.2
STANDARD ROLL-IN-TYPE SHOWER
COMPARTMENT SIZE AND CLEARANCE

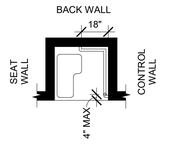


FIG 608.3.1
GRAB BARS IN TRANSFER-TYPE SHOWERS

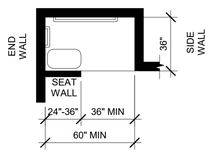
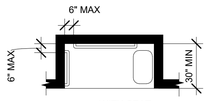


FIG 608.2.3
ALTERNATE ROLL-IN-TYPE SHOWER
COMPARTMENT SIZE AND CLEARANCE



WITH SEAT

FIG 608.3.2
GRAB BARS IN STANDARD
ROLL-IN-TYPE SHOWER

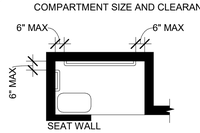


FIG 608.3.3
GRAB BARS IN ALTERNATE
ROLL-IN-TYPE SHOWER

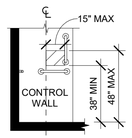


FIG 608.4.1
TRANSFER-TYPE SHOWER
CONTROLS & HANDSHOWER LOCATION

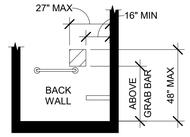
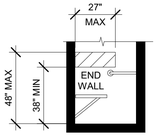
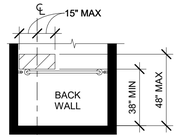


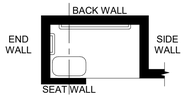
FIG. 608.4.2
STANDARD ROLL-IN-TYPE
SHOWER CONTROL AND
HANDSHOWER LOCATION



(A)
END WALL
(ELEVATION)



(B)
BACK WALL
(ELEVATION)



(C)
WITH SEAT
(PLAN)

FIG. 608.4.3
ALTERNATE ROLL-IN-TYPE SHOWER CONTROL AND HANDSHOWER LOCATION

SHOWER COMPARMENTS (608)

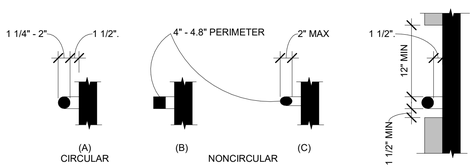


FIG. 609.2
SIZE OF GRAB BARS

FIG. 609.3
SPACING OF GRAB BARS

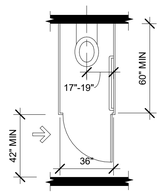


FIG 604.10
AMBULATORY ACCESSIBLE COMPARTMENT

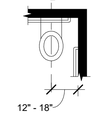
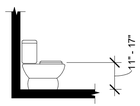
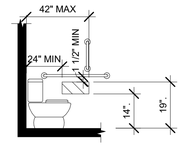


FIG. 604.11.2
CHILDREN'S WATER CLOSET LOCATION

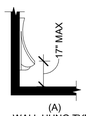


NOTE: FOR ADULT DIMENSIONS SEE FIG. 604.4



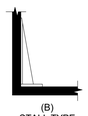
NOTE: FOR ADULT DIMENSIONS SEE FIG. 604.7

FIG 604.11.4
CHILDREN'S WATER CLOSET HEIGHT



(A)
WALL HUNG TYPE

FIG 604.11.7
CHILDREN'S DISPENSER OUTLET LOCATION



(B)
STALL TYPE

FIG. 605.2
HEIGHT OF URINALS

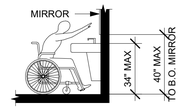
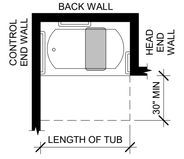
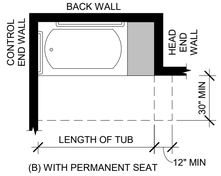


FIG. 606.3
HEIGHT OF LAVATORIES AND SINKS

WATER CLOSETS AND TOILET COMPARTMENTS (604), URINALS (605), AND LAVATORIES (606)

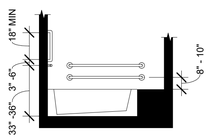


(A) WITHOUT PERMANENT SEAT

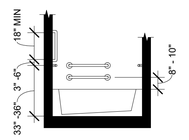


(B) WITH PERMANENT SEAT

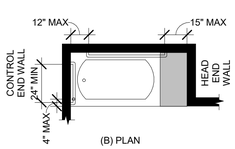
FIG. 607.2
CLEARANCE FOR BATHTUBS



(A) ELEVATION

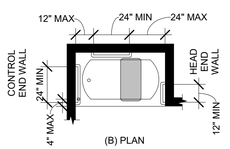


(A) ELEVATION



(B) PLAN

FIG. 607.4.1
GRAB BARS FOR BATHTUBS W/
PERMANENT SEATS



(B) PLAN

FIG. 607.4.2
GRAB BARS FOR BATHTUBS W/O
PERMANENT SEATS

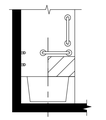


FIG. 607.5
LOCATION OF BATHTUB CONTROLS

BATHTUBS (607)

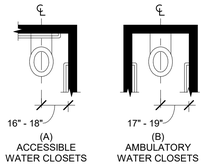


FIG 604.2
WATER CLOSET LOCATION

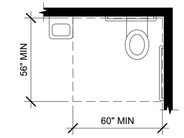


FIG 604.3
SIZE OF CLEARANCE FOR WATER CLOSET

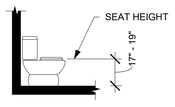


FIG 604.4
WATER CLOSET SEAT HEIGHT

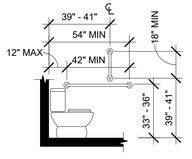


FIG 604.5.1
SIDE WALL GRAB BAR FOR WATER CLOSET

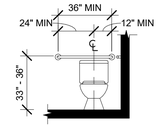


FIG 604.5.2
REAR WALL GRAB BAR FOR WATER
CLOSET

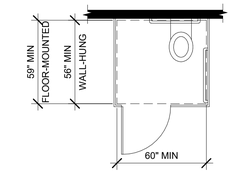
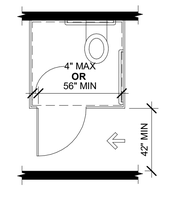
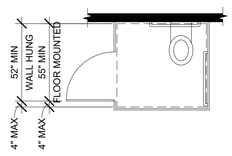


FIG 604.9.2
WHEELCHAIR ACCESSIBLE
TOILET COMPARTMENTS



(A) FRONT
APPROACH



(B) SIDE WALL OR
PARTITION

FIG 604.9.3.1
WHEELCHAIR ACCESSIBLE COMPARTMENT DOOR OPENINGS

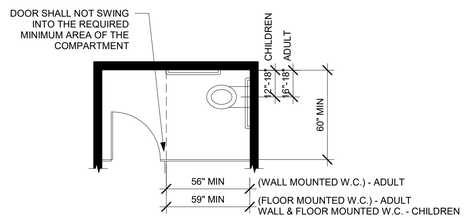


FIG 604.9.3.1 (C)
WHEELCHAIR ACCESSIBLE COMPARTMENT DOOR OPENINGS - ALTERNATE

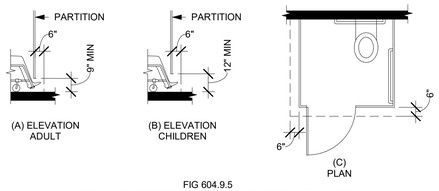


FIG 604.9.5
WHEELCHAIR ACCESSIBLE COMPARTMENT TOE CLEARANCE

NOTE: THESE DIAGRAMS ARE BASED ON THE INFORMATION CONTAINED IN THE ICC/ANSI A117.1-2009 MANUAL AND CHAPTER 11 OF THE OSSC 2014. THEY ARE REPRESENTATIVE OF THE GENERAL REQUIREMENTS THAT APPLY TO THIS PROJECT. THEY ARE NOT REPRODUCTIONS OF ALL OF THE INFORMATION CONTAINED IN THE ANSI MANUAL. REFER TO THE ANSI MANUAL FOR COMPLETE INFORMATION AND REQUIREMENTS.

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REVISIONS

ADA COMPLIANCE

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
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PLUMBING FIXTURES

CHAPTER 29 AND PLUMBING CODE

CLASSIFICATION	OCC LOAD	WATER CLOSETS		URINALS *	LAVATORIES		GENDER NEUTRAL		DRINKING FOUNTAINS
		M	F	M	M	F	WC	LAV	U
EDUCATIONAL	601	6.01	6.01	2.31	6.01	6.01	2	2	3
SUBTOTAL		6.01	6.01	2.31	6.01	6.01			3
ROUNDED TOTAL		7	7	3	7	7			3
PROPOSED		13	15	6	9	12	2	2	3

* URINALS MAY REPLACE WATER CLOSETS AT A RATIO OF 1 URINAL PER 2/3 WATER CLOSET.

REQUIRED FIXTURES:
601 / 50 = 12.02 = 12 WATER CLOSETS
601 / 50 = 12.02 = 12 LAVATORIES
1 DRINKING FOUNTAIN PER FLOOR

OSSC CHAPTER 34 EXISTING BUILDINGS

2025

COMPLIANCE METHOD SELECTED: SECTION 301.3:

3403.1.3.1 - PRESCRIPTIVE COMPLIANCE METHOD: **YES**
ALTERATIONS, ADDITIONS AND CHANGES OF OCCUPANCY COMPLYING WITH SECTION 3405 SHALL BE CONSIDERED IN COMPLIANCE WITH THE PROVISIONS OF THIS CHAPTER.

3403.1.3.2 - WORK AREA COMPLIANCE METHOD: **NO**
ALTERATIONS, ADDITIONS AND CHANGES OF OCCUPANCY COMPLYING WITH THE APPLICABLE REQUIREMENTS OF SECTIONS 3406 THROUGH 3412 SHALL BE CONSIDERED IN COMPLIANCE WITH THE PROVISIONS OF THIS CHAPTER.

3403.1.3.3 - PERFORMANCE COMPLIANCE METHOD: **NO**
ALTERATIONS, ADDITIONS AND CHANGES OF OCCUPANCY COMPLYING WITH SECTION 3413 SHALL BE CONSIDERED IN COMPLIANCE WITH THE PROVISIONS OF THIS CHAPTER.

SECTION 3405 PRESCRIPTIVE COMPLIANCE METHOD

3405.1 GENERAL

3405.1.1 SCOPE
THE PROVISIONS OF THIS SECTION SHALL CONTROL THE ALTERATION, ADDITION AND CHANGE OF OCCUPANCY OF EXISTING BUILDINGS AND STRUCTURES, INCLUDING HISTORIC BUILDINGS AND STRUCTURES AS REFERENCED IN SECTION 3403.1.3.1.

3405.1.1.1 COMPLIANCE WITH OTHER METHODS
ALTERATIONS, ADDITIONS AND CHANGES OF OCCUPANCY TO EXISTING BUILDINGS AND STRUCTURES SHALL COMPLY WITH THE PROVISIONS OF THIS CHAPTER OR WITH ONE OF THE METHODS PROVIDED IN SECTION 3404.1.3.

3405.1.2 FIRE-RESISTANCE RATINGS
WHERE APPROVED BY THE BUILDING OFFICIAL, IN BUILDINGS WHERE AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2 HAS BEEN ADDED, AND THE BUILDING IS NOW SPRINKLERED THROUGHOUT. THE REQUIRED FIRE-RESISTANCE RATINGS OF BUILDING ELEMENTS AND MATERIALS SHALL BE PERMITTED TO MEET THE REQUIREMENTS OF THE CURRENT BUILDING CODE. THE BUILDING IS REQUIRED TO MEET THE OTHER APPLICABLE REQUIREMENTS OF THIS CODE FOR NEW CONSTRUCTION.

PLANS, INVESTIGATION AND EVALUATION REPORTS, AND OTHER DATA SHALL BE SUBMITTED INDICATING WHICH BUILDING ELEMENTS AND MATERIALS THE APPLICANT IS REQUESTING THE BUILDING OFFICIAL TO REVIEW AND APPROVE FOR DETERMINATION OF APPLYING THE CURRENT BUILDING CODE FIRE-RESISTANCE RATINGS. SUBMITTED EVALUATION REPORTS SHALL IDENTIFY ANY SPECIAL CONSTRUCTION FEATURES THAT IMPACT REQUIRED FIRE-RESISTANCE RATINGS, INCLUDING: FIRE-RESISTANCE-RATED ASSEMBLIES AND SMOKE-RESISTIVE ASSEMBLIES; CONDITIONS OF OCCUPANCY; MEANS OF EGRESS CONDITIONS; APPROVED MODIFICATIONS; APPROVED ALTERNATIVE MATERIALS, DESIGN AND METHODS OF CONSTRUCTION; AND EQUIPMENT APPLYING TO THE BUILDING.

3405.2 ADDITIONS - DOES NOT APPLY

3405.3 ALTERATIONS - APPLIES

3405.3.1 GENERAL
ALTERATIONS TO ANY BUILDING OR STRUCTURE SHALL COMPLY WITH THE REQUIREMENTS OF THIS CODE FOR NEW CONSTRUCTION. ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS COMPLIANT WITH THE PROVISIONS OF THIS CODE FOR NEW CONSTRUCTION THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION.

3405.3.2 FLOOD HAZARD AREAS - DOES NOT APPLY

3405.3.3 EXISTING STRUCTURAL ELEMENTS CARRYING GRAVITY LOAD - DOES NOT APPLY
ANY EXISTING GRAVITY LOAD-CARRYING STRUCTURAL ELEMENT FOR WHICH AN ALTERATION CAUSES AN INCREASE IN DESIGN GRAVITY LOAD OF MORE THAN 5 PERCENT SHALL BE REPLACED OR ALTERED AS NEEDED TO CARRY THE DESIGN GRAVITY LOADS REQUIRED BY THIS CODE FOR NEW STRUCTURES. ANY EXISTING GRAVITY LOAD-CARRYING STRUCTURAL ELEMENT WHOSE GRAVITY LOAD-CARRYING CAPACITY IS DECREASED AS PART OF THE ALTERATION SHALL BE SHOWN TO HAVE THE CAPACITY TO RESIST THE APPLICABLE DESIGN GRAVITY LOADS REQUIRED BY THIS CODE FOR NEW STRUCTURES.

3405.3.4 EXISTING STRUCTURAL ELEMENTS CARRYING LATERAL LOAD - DOES NOT APPLY
EXCEPT AS PERMITTED BY SECTION 3405.3.13, WHERE THE ALTERATION INCREASES DESIGN LATERAL LOADS, RESULTS IN A PROHIBITED STRUCTURAL IRREGULARITY AS DEFINED IN ASCE 7, OR DECREASES THE CAPACITY OF ANY EXISTING LATERAL LOAD-CARRYING STRUCTURAL ELEMENT, THE STRUCTURE OF THE ALTERED BUILDING OR STRUCTURE SHALL MEET THE REQUIREMENTS OF SECTIONS 1609 AND 1613. REDUCED SEISMIC FORCES SHALL BE PERMITTED.

3405.3.5 THROUGH 3405.3.12 - RESERVED

3405.3.13 VOLUNTARY LATERAL FORCE-RESISTING SYSTEM ALTERATIONS - DOES NOT APPLY
STRUCTURAL ALTERATIONS THAT ARE INTENDED EXCLUSIVELY TO IMPROVE THE LATERAL FORCE-RESISTING SYSTEM AND ARE NOT REQUIRED BY OTHER SECTIONS OF THIS CHAPTER SHALL NOT BE REQUIRED TO MEET THE REQUIREMENTS OF SECTION 1609 OR 1613, PROVIDED THAT ALL OF THE FOLLOWING APPLY:

1. THE CAPACITY OF EXISTING STRUCTURAL SYSTEMS TO RESIST FORCES IS NOT REDUCED.
2. NEW STRUCTURAL ELEMENTS ARE DETAILED AND CONNECTED TO EXISTING OR NEW STRUCTURAL ELEMENTS AS REQUIRED BY THIS CODE FOR NEW CONSTRUCTION.
3. NEW OR RELOCATED NONSTRUCTURAL ELEMENTS ARE DETAILED AND CONNECTED TO EXISTING OR NEW STRUCTURAL ELEMENTS AS REQUIRED BY THIS CODE FOR NEW CONSTRUCTION.
4. THE ALTERATIONS DO NOT CREATE A STRUCTURAL IRREGULARITY AS DEFINED IN ASCE 7 OR MAKE AN EXISTING STRUCTURAL IRREGULARITY MORE SEVERE.

3405.3.14 SMOKE COMPARTMENTS - DOES NOT APPLY

3405.3.15 RESERVED

3405.3.16 ENHANCED CLASSROOM ACOUSTICS - DOES NOT COMPLY
IN GROUP E OCCUPANCIES, WHERE THE WORK AREA EXCEEDS 50 PERCENT OF THE BUILDING AREA, ENHANCED CLASSROOM ACOUSTICS SHALL BE PROVIDED IN ALL CLASSROOMS WITH A VOLUME OF 20,000 CUBIC FEET (565 M3) OR LESS. ENHANCED CLASSROOM ACOUSTICS SHALL COMPLY WITH THE REVERBERATION TIME IN SECTION 808 OF ICC A117.1.

3405.3.17 LOCKING ARRANGEMENTS IN EDUCATIONAL OCCUPANCIES - WORK WILL COMPLY
IN GROUP E OCCUPANCIES, GROUP B EDUCATIONAL OCCUPANCIES AND GROUP I-4 OCCUPANCIES, EGRESS DOORS WITH LOCKING ARRANGEMENTS DESIGNED TO KEEP INTRUDERS FROM ENTERING THE ROOM SHALL COMPLY WITH SECTION 1010.2.8.

3405.3.18 TWO-WAY COMMUNICATION SYSTEMS - DOES NOT APPLY

3405.4 FIRE ESCAPES - DOES NOT APPLY

3405.5 WINDOWS AND EMERGENCY ESCAPE OPENINGS - DOES NOT APPLY

3405.6 CHANGE OF OCCUPANCY - DOES NOT APPLY

FIRE PROTECTION

CHAPTER 9

	REQUIRED	PROPOSED	TYPE/CLASS
AUTOMATIC SPINKLER SYSTEM	NO PER 903.2	YES	NFPA 13
STANDPIPE SYSTEM	NO PER 905.3	NO	CLASS I
FIRE ALARM SYSTEM	YES PER 907.2.2	EXISTING	NFPA 72
SMOKE DETECTION SYSTEM	NO PER 907.2.2	NO	NFPA 72

*PER IFC 90702.9 - FIRE ALARM SYSTEM IS REQUIRED TO MONITOR THE FIRE SPRINKLER SYSTEM. NOTIFICATION DEVICES ARE TO ACTIVATE UPON FIRE SPRINKLER WATER FLOW. ONE MANUAL FIRE ALARM BOX IS REQUIRED AT AN APPROVED LOCATION.

* EXISTING STRUCTURE. NO CHANGE OF OCCUPANCY OR ADDITION OF FIRE AREA IS PROPOSED.

* FIRE SPRINKLER PIPING TO BE INSTALLED AT SECOND FLOOR, PREVIOUSLY STUBBED TO THIS FLOOR, ALL OTHER AREAS ARE COMPLETE.

FIRE EXTINGUISHERS: 75'-0" MAX TRAVEL DISTANCE TO EXTINGUISHER (PER OFC TABLE 906.3 - CLASS A HAZARD)

MEANS OF EGRESS

CHAPTER 10

EGRESS WIDTH PER OCCUPANT SERVED (PER 1005.3):
STAIRWAYS: (0.3"/OCC) = REFER TO BUILDING EXITING TABLE
EXCEPTION #1: (0.2"/OCC) FOR BUILDINGS WITH AUTOMATIC SPRINKLER SYSTEM OTHER EGRESS COMPONENTS: (0.2"/OCC) = REFER TO BUILDING EXITING TABLE
EXCEPTION #1: (0.15"/OCC) FOR BUILDINGS WITH AUTOMATIC SPRINKLER SYSTEM

EXIT ACCESS STAIRWAY WIDTH (1009.3.2):
48" MINIMUM STAIRWAY WIDTH REQUIRED
EXCEPTION #1: 48" BETWEEN HANDRAILS IS NOT REQUIRED IN FULLY SPRINKLED BUILDINGS.

STAIRWAY WIDTH AND CAPACTITY (1011.2):
MINIMUM WIDTH REQUIRED IS 44"

NUMBER OF EXITS (1015):
TWO EXITS REQUIRED PER TABLE 1015.1

ILLUMINATED EXIT SIGNS: REQUIRED PER 1013.3

EXIT ACCESS (1006.2.1):
COMMON PATH OF EGRESS TRAVEL FOR GROUP B: 100'-0"

EXIT ACCESS TRAVEL DISTANCE (1017):
OCC B (WITH SPRINKLER SYSTEM) = 300'-0"

EXIT ACCESS STAIRWAYS AND RAMPS (1019):
1019.3 - OCCUPANCIES OTHER THAN I-2 AND I-3.
IN OTHER THAN GROUP I-2 AND I-3 OCCUPANCIES, FLOOR OPENINGS CONTAINING EXIT ACCESS STAIRWAYS OR RAMPS THAT DO NOT COMPLY WITH ONE OF THE CONDITIONS LISTED IN THIS SECTION SHALL BE ENCLOSED WITH A SHAFT ENCLOSURE CONSTRUCTED IN ACCORDANCE WITH SECTION 713.
#4: EXIT ACCESS STAIRWAYS AND RAMPS IN BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1, WHERE THE AREA OF THE VERTICAL OPENING BETWEEN STORIES DOES NOT EXCEED TWICE THE HORIZONTAL PROJECTED AREA OF THE STAIRWAY OR RAMP AND THE OPENING IS PROTECTED BY A DRAFT CURTAIN AND CLOSELY SPACED SPRINKLERS IN ACCORDANCE WITH NFPA 13.

EXIT ACCESS ILLUMINATION REQUIREMENT:
EGRESS LIGHTING REQUIRED ALONG THE EGRESS PATH TO THE R.O.W. PER SECTION 1008.3.5.
PERFORMANCE REQUIREMENTS:
AVERAGE OF 1fc WITH A MINIMUM OF 0.1fc AT ANY POINT ON THE EGRESS PATH AT FLOOR LEVEL, LIGHT LEVEL MAY DECLINE TO AVERAGE OF 0.6fc WITH A MINUMN OF 0.06fc AT ANY POINT ON THE EGRESS PATH AT FLOOR LEVEL AFTER 90 MINUTES OF OPERATION ON EMERGENCY POWER.
MAXIMUM TO MINIMUM ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED.

EXITING TABLE

BASEMENT	FIRST FLOOR	SECOND FLOOR
EXIT BN = .15 x 90 = 13.5"	EXIT 1N = .15 x 95 = 14.25"	EXIT 2E = .15 x 74 = 11.1"
EXIT BE = .2 x 90 = 18.0"	EXIT 1E = .15 x 141 = 21.15"	EXIT 2SA = .2 x 74 = 14.8"
EXIT BS = .2 x 89 = 17.8"	EXIT 1S = .15 x 160 = 24.0"	EXIT 2SB = .2 x 74 = 14.8"
	EXIT 1W: .15 x 96 = 14.4"	EXIT 2W: = .15 x 74 = 11.1"

CORRIDORS (1020):
1020.1 CONSTRUCTION:
CORRIDORS SHALL BE FIRE-RESISTANCE RATED IN ACCORDANCE WITH TABLE 1020.1. THE CORRIDOR WALL REQUIRED TO BE FIRE-RESISTANCE RATED SHALL COMPLY WITH SECTION 708 FOR FIRE PARTITIONS.

TABLE 102.1 CORRIDOR FIRE-RESISTANCE RATING
OCCUPANCY - B
OCCUPANT LOAD SERVED BY CORRIDOR - GREATER THAN 30
REQUIRED FIRE-RESISTANCE RATING, WITH SPRINKLER SYSTEM - O HOURS

1020.2 WIDTH AND CAPACTY:
THE REQUIRED CAPACITY OF CORRIDORS SHALL BE DETERMINED AS SPECIFIED IN SECTION 1005.1, BUT THE MINIMUM WIDTH SHALL BE NOT LESS THAN THAT SPECIFIED IN TABLE 1020.2.

TABLE 1020.2 MINIMUM CORRIDOR WIDTH
OCCUPANCY - ANY FACILITY NOT LISTED IN THIS TABLE MINIMUM WIDTH - 44 INCHES

1020.4 DEAD ENDS:
WHERE MORE THAN ONE EXIT OR EXIT ACCESS DOORWAY IS REQUIRED, THE EXIT ACCESS SHALL BE ARRANGED SUCH THAT DEAD-END CORRIDORS DO NOT EXCEED 20 FEET IN LENGTH.
EXCEPTIONS:
2. IN OCCUPANCIES IN GROUP B, E, F, I-1, M, R-1, R-2, S AN U, WHERE THE BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1, THE LENGTH OF THE DEAD-END CORRIDORS SHALL NOT EXCEED 50 FEET.

ENERGY CONSERVATION

ASHRAE 90.1 (2022)

CLIMATE ZONE: 4C
BUILDING SPACE CONDITIONING TYPE: COMMERCIAL
AVERAGE FENESTRATION %: EXISTING - NO CHANGE

NEW WALL INSULATION TO MEET CODE

BUILDING COMPONENTS	AREA OR PERIMETER	CAVITY R-VALUE	CONT R-VALUE	PROPOSED U-FACTOR	BUDGET U-FACTOR
ROOF	EXISTING	EXISTING	--	--	.021
EXTERIOR WALL	EXISTING	R-11.5	--	.087	.104
WINDOWS	EXISTING	--	--	--	.450
FLOOR: SLAB	EXISTING	--	--	--	.520

NOTES: BUDGET U-FACTORS ARE CODE REQUIREMENTS.

BUILDING CONSTRUCTION

CHAPTER 5, 6 & 7

CONSTRUCTION TYPE: V-B

	ALLOWABLE	PROPOSED
BUILDING HEIGHT (PER TABLE 504.3)	60'	37'-6" EXISTING
NUMBER OF STORIES (PER TABLE 504.4)	3	3 EXISTING

NOTE: AUTOMATIC SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH SECTION 903.3.1.1 (NFPA 13) Fire Sprinklers are Proposed for this Project

FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (TABLE 601)

	REQUIRED	PROPOSED
BUILDING ELEMENT	TYPE - VB	TYPE - VB
STRUCTURAL FRAME	0 - HR	0 - HR
BEARING WALLS - EXTERIOR	0 - HR	1 - HR
BEARING WALLS - INTERIOR	0 - HR	0 - HR
NONBEARING WALLS AND PARTITIONS	0 - HR	0 - HR
FLOOR CONSTRUCTION	0 - HR	0 - HR
ROOF CONSTRUCTION	0 - HR	0 - HR

NOTE:

FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE (TABLE 602)

	NORTH	EAST	SOUTH	WEST
FIRE SEPARATION DISTANCE PROVIDED	31'-0" [b]	87'-6" [b]	54'-0" [a]	50'-0" [c]
TYPE V-B	0-HR	0-HR	0-HR	0-HR

a. DISTANCE IS TO CENTER OF RIGHT OF WAY
b. DISTANCE IS TO ASSUMED PROPERTY LINE BETWEEN BUILDINGS
c. DISTANCE IT TO ADJACENT PARKING LOT

MAXIMUM AREA OF EXTERIOR WALL OPENINGS (TABLE 705.8)

	NORTH	EAST	SOUTH	WEST
FIRE SEPARATION DISTANCE PROVIDED	31'-0" [b]	87'-6" [b]	54'-0" [a]	50'-0" [c]
MAXIMUM AREA OF UNPROTECTED OPENINGS (BUILDING SPRINKLERED)	NO LIMIT	NO LIMIT	NO LIMIT	NO LIMIT

a. DISTANCE IS TO CENTER OF RIGHT OF WAY
b. DISTANCE IS TO ASSUMED PROPERTY LINE BETWEEN BUILDINGS
c. DISTANCE IT TO ADJACENT PARKING LOT

DRAFT STOPS IN ATTICS

SECTION 718.4

DRAFTSTOPPING SHALL BE INSTALLED IN ATTICS AND CONCEALED ROOF SPACES, SUCH THAT ANY HORIZONTAL AREA DOES NOT EXCEED 3,000 SQUARE FEET.

EXCEPTION: BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1.

VERTICAL OPENINGS

SECTION 712

712.1 GENERAL
EACH VERTICAL OPENING SHALL COMPLY IN ACCORDANCE WITH ONE OF THE PROTECTION METHODS IN SECTIONS 712.1.1 THROUGH 712.1.16.

712.1.6 DUCTS AND AIR TRANSFER OPENINGS
PENETRATIONS BY DUCTS AND AIR TRANSFER OPENINGS SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 717. GREASE DUCTS SHALL BE PROTECTED IN ACCORDANCE WITH THE MECHANICAL CODE.

SHAFT ENCLOSURES

SECTION 713

NO SHAFTS ARE PROPOSED FOR THE PROJECT

PENETRATIONS

SECTION 714

NO FIRE RATED ASSEMBLIES ARE PROPOSED, THREFORE NO PENETRATION REQUIREMENTS ANTICIPATED

FIRE-RESISTANT JOINT SYSTEMS

SECTION 715

NO FIRE RATED ASSEMBLIES ARE PROPOSED, THREFORE NO FIRE-RESISTANT JOINT SYSTEMS ARE ANTICIPATED

OPENING PROTECTIVES

SECTION 716

NO FIRE RATED ASSEMBLIES ARE PROPOSED, THREFORE NO OPENING PROTECTIVES ARE ANTICIPATED

DUCTS AND AIR TRANSFER OPENINGS

SECTION 717

717.1 GENERAL
THE PROVISIONS OF THIS SECTION SHALL GOVERN THE PROTECTION OF DUCT PENETRATIONS AND AIR TRANSFER OPENINGS IN ASSEMBLIES REQUIRED TO BE PROTECTED AND DUCT PENETRATIONS IN NONFIRE-RESISTANCE-RATED FLOOR ASSEMBLIES.

717.1.2.1 DUCTS THAT PENETRATE NONFIRE-RESISTANCE-RATED ASSEMBLIES
THE SPACE AROUND A DUCT PENETRATING A NONFIRE-RESISTANCE-RATED FLOOR ASSEMBLY SHALL COMPLY WITH SECTION 717.6.3.

717.6.3 NONFIRE-RESISTANCE-RATED FLOOR ASSEMBLIES
DUCT SYSTEMS CONSTRUCTED OF APPROVED MATERIALS IN ACCORDANCE WITH THE MECHANICAL CODE THAT PENETRATE NONFIRE-RESISTANCE-RATED FLOOR ASSEMBLIES SHALL BE PROTECTED BY ANY OF THE FOLLOWING METHODS:
3. IN FLOOR ASSEMBLIES COMPOSED OF NONCOMBUSTIBLE MATERIALS, A SHAFT SHALL NOT BE REQUIRED WHERE THE DUCT CONNECTS NOT MORE THAN THREE STORIES, THE ANNULAR SPACE AROUND THE PENETRATING DUCT IS PROTECTED WITH AN APPROVED NONCOMBUSTIBLE MATERIAL THAT RESISTS THE FREE PASSAGE OF FLAME AND THE PRODUCTS OF COMBUSTION AND A FIRE DAMPER IS INSTALLED AT EACH FLOOR LINE.

CONCEALED SPACES

SECTION 718

FIREBLOCKING AND DRAFTSTOPPING SHALL BE INSTALLED IN COMBUSTIBLE CONCEALED LOCATIONS IN ACCORDANCE WITH THIS SECTION. FIREBLOCKING SHALL COMPLY WITH SECTION 718.2. DRAFTSTOPPING IN FLOOR/CEILING SPACES AND ATTIC SPACES SHALL COMPLY WITH SECTIONS 718.3 AND 718.4, RESPECTIVELY.

PROJECT INFORMATION

PERMIT APPLICANT: KSW ARCHITECTS LLC.
ON BEHALF OF SOUTHERN OREGON UNIVERSITY

PROJECT ADDRESS: 1250 SISKIYOU BOULEVARD
ASHLAND, OR 97520
JACKSON COUNTY

PROJECT AGENT: JIM McNAMARA
351 WALKER AVENUE
ASHLAND, OR 97520
JACKSON COUNTY

PROJECT NARRATIVE:

THE PROPOSED PROJECT IS A RENOVATION TO SOUTHERN OREGON UNIVERSITY'S CENTRAL HALL. CENTRAL HALL IS A CONCRETE AND WOOD BUILDING BUILT IN 1950. A MAJOR RENOVATION OCCURED IN 1967.

THE PROJECT INCLUDES INTERIOR RENOVATION OF THE SECOND FLOOR. THIS INCLUDES NEW INTERIOR PARTITIONS, NEW FURRING AND INSULATION TO EXISTING CONCRETE WALLS, NEW INTERIOR FINISHES, NEW PLUMBING FIXTURES, NEW MECHANICAL DUCTWORK AND TERMINATIONS, AND NEW ELECTRICAL FIXTURES. THE BASEMENT AND FIRST FLOOR HAVE BEEN PREVIOUSLY RENOVATED.

BUILDING CONSTRUCTION:

EXISTING BUILDING - CONSTRUCTION TYPE: V-B (SPRINKLERED)

ZONING INFORMATION

BASE ZONE: SOUTHERN OREGON UNIVERSITY (SO)

OVERLAY ZONES: NONE

SPECIAL DISTRICTS: SOUTHERN OREGON UNIVERSITY (SOU)

MAP & TAX LOT: 391E10CC 5700

ACREAGE: 21.36 ACRES

GOVERNING CODES

THE DESIGN OF THIS PROJECT IS BASED ON THE FOLLOWING CODES:

2022 OREGON STRUCTURAL SPECIALTY CODE
INCLUDING CHAPTER 34 - EXISTING BUILDINGS
2025 OREGON ENERGY EFFICIENCY SPECIALTY CODE
ASHRAE STANDARD 90.1-2022
2022 OREGON MECHANICAL SPECIALTY CODE
2023 OREGON ELECTRICAL SPECIALTY CODE
2023 OREGON PLUMBING SPECIALTY CODE
2022 OREGON FIRE CODE
NFPA 72: NATIONAL FIRE ALARM CODE, 2025 ED.
NFPA 13: AUTOMATIC SPRINKLER SYSTEMS, 2025 ED

BUILDING OCCUPANCY

CHAPTER 3

APPLICABLE OCCUPANCY CLASSIFICATION GROUPS: B

OCCUPANCY SEPARATION (TABLE 508.4):

NO SEPARATION REQUIRED

BUILDING SEPARATIONS

CHAPTER 5

APPLICABLE OCCUPANCY CLASSIFICATION GROUPS: B, S-1

OCCUPANCY SEPARATION (TABLE 508.4):

OCCUPANCY	REQUIRED SEPARATION (SPRINKER SYSTEM PROVIDED PER 903.3.1.1)
B TO S-1	0 HR (NO SEPARATION REQUIREMENT)

ALLOWABLE AREA

CHAPTER 5

ALLOWABLE AREA PER FLOOR (TABLE 503):

CONST TYPE	OCCUPANCY TYPE	ALLOWABLE AREA PER STORY	NOTES
V-B	B	27,000 SF	

PROPOSED BUILDING AREAS (SF)				
LEVEL	B OCC	UNDESIGNATED	TOTAL	ALLOWED (Aa)
B	6,808 SF	7,488 SF	14,296 SF	27,000 SF
1	6,437 SF	6,839 SF	13,276 SF	27,000 SF
2	6,775 SF	5,758 SF	12,828 SF	27,000 SF
TOTAL	20,020 SF	20,085 SF	40,400 SF	81,000 SF

RISK CATEGORY

SECTION 1604.5

TABLE 1604.5: RISK CATEGORY OF BUILDINGS AND OTHER STRUCTURES

RISK CATEGORY	NATURE OF OCCUPANCY
III	BUILDINGS AND OTHER STRUCTURES THAT REPRESENT A SUBSTANTIAL HAZARD TO HUMAN LIFE IN THE EVENT OF FAILURE, INCLUDING BUT NOT LIMITED TO: • BUILDINGS AND OTHER STRUCTURES CONTAINING EDUCATIONAL OCCUPANCIES FOR STUDENTS ABOVE THE 12TH GRADE WITH AN OCCUPANT LOAD GREATER THAN 500.

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STATE OF OREGON

SOU - CENTRAL HALL - PHASE 4
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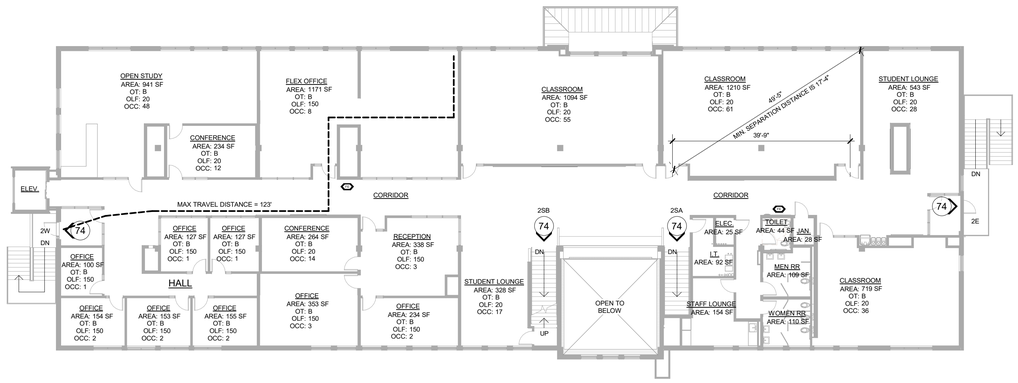
REVISIONS

CODE SUMMARY

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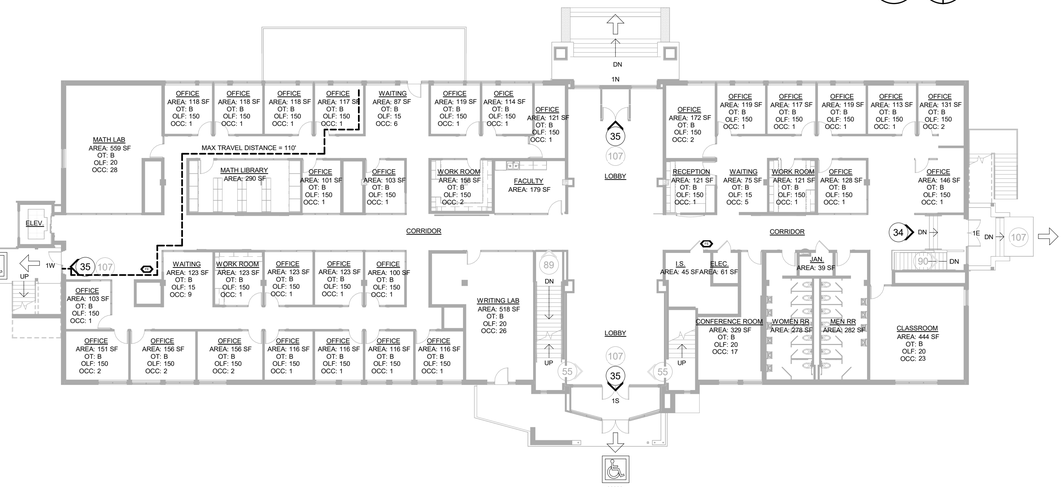


CODE SUMMARY - Level 2

1/16" = 1'-0"

3

TN

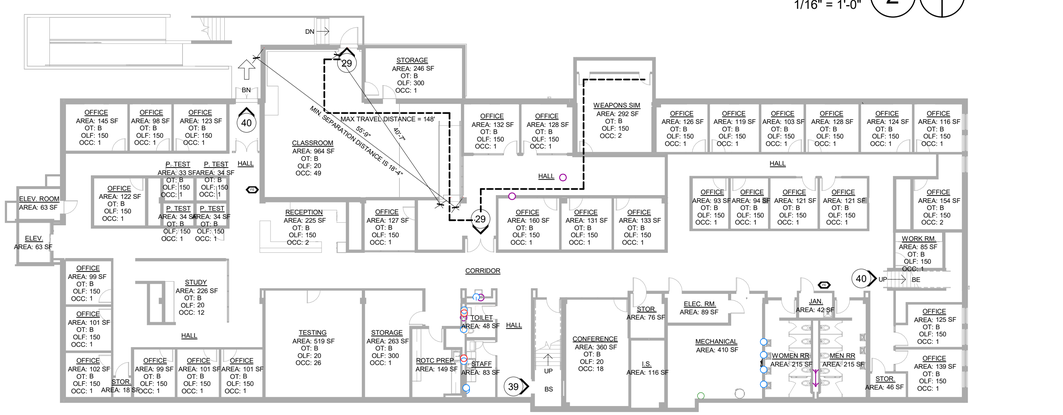


CODE SUMMARY - Level 1

1/16" = 1'-0"

2

TN



CODE SUMMARY - Basement

1/16" = 1'-0"

1

TN

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CODE SUMMARY - LEVEL 1

OCC TYPE	NAME	AREA	OCC L.F.	OCC LOAD	# OF EXITS (1015.1)	COMMON PATH DIST (1014.3)	EXIT ACCESS DIST (1016.2)	COMMENTS
	ELEC.	61 SF			1			
	I.S.	45 SF			1			
	JAN.	39 SF			1			
	MEN RR	282 SF			1			
	WOMEN RR	278 SF			1			
B								
B	CLASSROOM	444 SF	20	23	1			
B	CONFERENCE ROOM	329 SF	20	17				
B	FACULTY	179 SF	150	2				
B	MATH LAB	559 SF	20	28				
B	MATH LIBRARY	290 SF	150	2	1			
B	OFFICE	117 SF	150	1	1			
B	OFFICE	118 SF	150	1	1			
B	OFFICE	118 SF	150	1	1			
B	OFFICE	118 SF	150	1	1			
B	OFFICE	103 SF	150	1	1			
B	OFFICE	101 SF	150	1	1			
B	OFFICE	123 SF	150	1	1			
B	OFFICE	123 SF	150	1	1			
B	OFFICE	100 SF	150	1	1			
B	OFFICE	103 SF	150	1	1			
B	OFFICE	151 SF	150	2	1			
B	OFFICE	156 SF	150	2	1			
B	OFFICE	156 SF	150	2	1			
B	OFFICE	116 SF	150	1	1			
B	OFFICE	116 SF	150	1	1			
B	OFFICE	116 SF	150	1	1			
B	OFFICE	116 SF	150	1	1			
B	OFFICE	131 SF	150	1	1			
B	OFFICE	113 SF	150	1	1			
B	OFFICE	146 SF	150	1	1			
B	OFFICE	119 SF	150	1				
B	OFFICE	117 SF	150	1				
B	OFFICE	119 SF	150	1				
B	OFFICE	172 SF	150	2				
B	OFFICE	128 SF	150	1				
B	OFFICE	121 SF	150	1				
B	OFFICE	119 SF	150	1				
B	OFICE	114 SF	150	1				
B	RECEPTION	121 SF	150	1				
B	WAITING	123 SF	15	9	1			
B	WAITING	75 SF	15	6				
B	WAITING	87 SF	15	6				
B	WORK ROOM	123 SF	150	1	1			
B	WORK ROOM	121 SF	150	1				
B	WORK ROOM	158 SF	150	2				
B	WRITING LAB	518 SF	20	26	1			

FLOOR TOTAL 156

CODE SUMMARY - LEVEL 2

OCC TYPE	NAME	AREA	OCC L.F.	OCC LOAD	# OF EXITS (1015.1)	COMMON PATH DIST (1014.3)	EXIT ACCESS DIST (1016.2)	COMMENTS
	ELEC.	25 SF			1			
	I.T.	92 SF			1			
	JAN.	28 SF			1			
	MEN RR	109 SF			1			
	STAFF LOUNGE	154 SF			1			
	TOILET	44 SF			1			
	WOMEN RR	110 SF			1			
B								
B	CLASSROOM	1210 SF	20	61	2			
B	CLASSROOM	719 SF	20	36	1			
B	CLASSROOM	1094 SF	20	55	2			
B	CONFERENCE	264 SF	20	14	1			
B	CONFERENCE	234 SF	20	12	1			
B	FLEX OFFICE	1171 SF	150	8	1			
B	OFFICE	234 SF	150	2	1			
B	OFFICE	155 SF	150	2	1			
B	OFFICE	353 SF	150	3	1			
B	OFFICE	153 SF	150	2	1			
B	OFFICE	154 SF	150	2	1			
B	OFFICE	100 SF	150	1	1			
B	OFFICE	127 SF	150	1	1			
B	OFFICE	127 SF	150	1	1			
B	OPEN STUDY	941 SF	20	48	1			
B	RECEPTION	338 SF	150	3	1			
B	STUDENT LOUNGE	543 SF	20	28	1			
B	STUDENT LOUNGE	328 SF	20	17	1			

FLOOR TOTAL 296

CODE SUMMARY - BASEMENT

OCC TYPE	NAME	AREA	OCC L.F.	OCC LOAD	# OF EXITS (1015.1)	COMMON PATH DIST (1014.3)	EXIT ACCESS DIST (1016.2)	COMMENTS
	ELEC. RM.	89 SF						
	ELEV.	63 SF			1			
	ELEV. ROOM	63 SF			1			
	I.S.	116 SF						
	JAN.	42 SF						
	MECHANICAL	410 SF			1			
	MEN RR	215 SF			1			
	ROTC PREP.	149 SF						
	STAFF	83 SF						
	STOR.	46 SF						
	STOR.	76 SF						
	STOR.	18 SF						
	TOILET	48 SF						
	WOMEN RR	215 SF			1			
B								
B	CLASSROOM	964 SF	20	49	1			
B	CONFERENCE	360 SF	20	18				
B	OFFICE	132 SF	150	1				
B	OFFICE	128 SF	150	1				
B	OFFICE	160 SF	150	2				
B	OFFICE	131 SF	150	1				
B	OFFICE	133 SF	150	1				
B	OFFICE	116 SF	150	1				
B	OFFICE	124 SF	150	1				
B	OFFICE	128 SF	150	1				
B	OFFICE	103 SF	150	1				
B	OFFICE	119 SF	150	1				
B	OFFICE	126 SF	150	1				
B	OFFICE	93 SF	150	1				
B	OFFICE	94 SF	150	1				
B	OFFICE	121 SF	150	1				
B	OFFICE	121 SF	150	1				
B	OFFICE	154 SF	150	2				
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B	OFFICE	139 SF	150	1				
B	OFFICE	127 SF	150	1				
B	OFFICE	99 SF	150	1				
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B	OFFICE	101 SF	150	1				
B	OFFICE	122 SF	150	1				
B	OFFICE	123 SF	150	1				
B	OFFICE	98 SF	150	1				
B	OFFICE	145 SF	150	1				
B	P. TEST	33 SF	150	1				
B	P. TEST	34 SF	150	1				
B	P. TEST	34 SF	150	1				
B	P. TEST	34 SF	150	1				
B	RECEPTION	225 SF	150	2				
B	STORAGE	246 SF	300	1	1			
B	STORAGE	263 SF	300	1				
B	STUDY	226 SF	20	12				
B	TESTING	519 SF	20	26				
B	WEAPONS SIM	292 SF	150	2				
B	WORK RM.	85 SF	150	1				

FLOOR TOTAL 149

BASEMENT OCCUPANT NUMBER 149
FIRST FLOOR OCCUPANT NUMBER 156
SECOND FLOOR OCCUPANT NUMBER 296
TOTAL BUILDING OCCUPANTS 601

LEGEND - CODE SUMMARY

- PROPERTY LINE
- 1/2 HOUR FIRE PARTITION - 1/3 HOUR DOOR
- 1 HOUR FIRE PARTITION - 1/3 HOUR DOOR
- 1 HOUR FIRE BARRIER - 1 OR 3/4 HOUR DOOR
- 2 HOUR FIRE BARRIER - 1 1/2 HOUR DOOR
- 3 HOUR FIRE BARRIER - 3 HOUR DOOR
- XX" — EXTERIOR EGRESS PATH TO R.O.W. WITH TRAVEL WIDTH REQUIRED (PROVIDE MINIMUM ILLUMIATION FOR EXITING)
- XX" — INTERIOR EGRESS PATH OF TRAVEL WITH TRAVEL WIDTH REQUIRED (PROVIDE MINIMUM ILLUMINATION FOR EXITING)
- COMMON PATH OF EGRESS TRAVEL (PER 1006.2.1)
- C.P. XX'-XX" — ACCESSIBLE ROUTE OF TRAVEL
- E.A. XX'-XX" — EXIT ACCESS DISTANCE (PER 1017)
- X HR — RATED SHAFT (WALL CONSTRUCTION TO MEET FIRE BARRIER REQUIREMENTS)
- AREA NAME / AREA: 150 SF / OT: X-X / OLF: XXX / OCC: XX — AREA TAG; AREA (SF); OCCUPANCY TYPE; OCCUPANT LOAD FACTOR; # OF OCCUPANTS
- 555 — OCCUPANT LOAD TAG
- BUILDING EXIT
- ACCESSIBLE ENTRANCE
- CEILING MOUNTED LIGHTED EXIT SIGN - SHADING INDICATES LIGHTED FACE(S) ARROW INDICATES DIRECTION ARROW ON SIGN
- WALL MOUNTED LIGHTED EXIT SIGN
- FE — FIRE EXTINGUISHER
- SMOKE DETECTOR
- MH — MAGNETIC HOLD OPEN
- MANUAL PULL STATION
- STANDPIPE

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CODE SUMMARY

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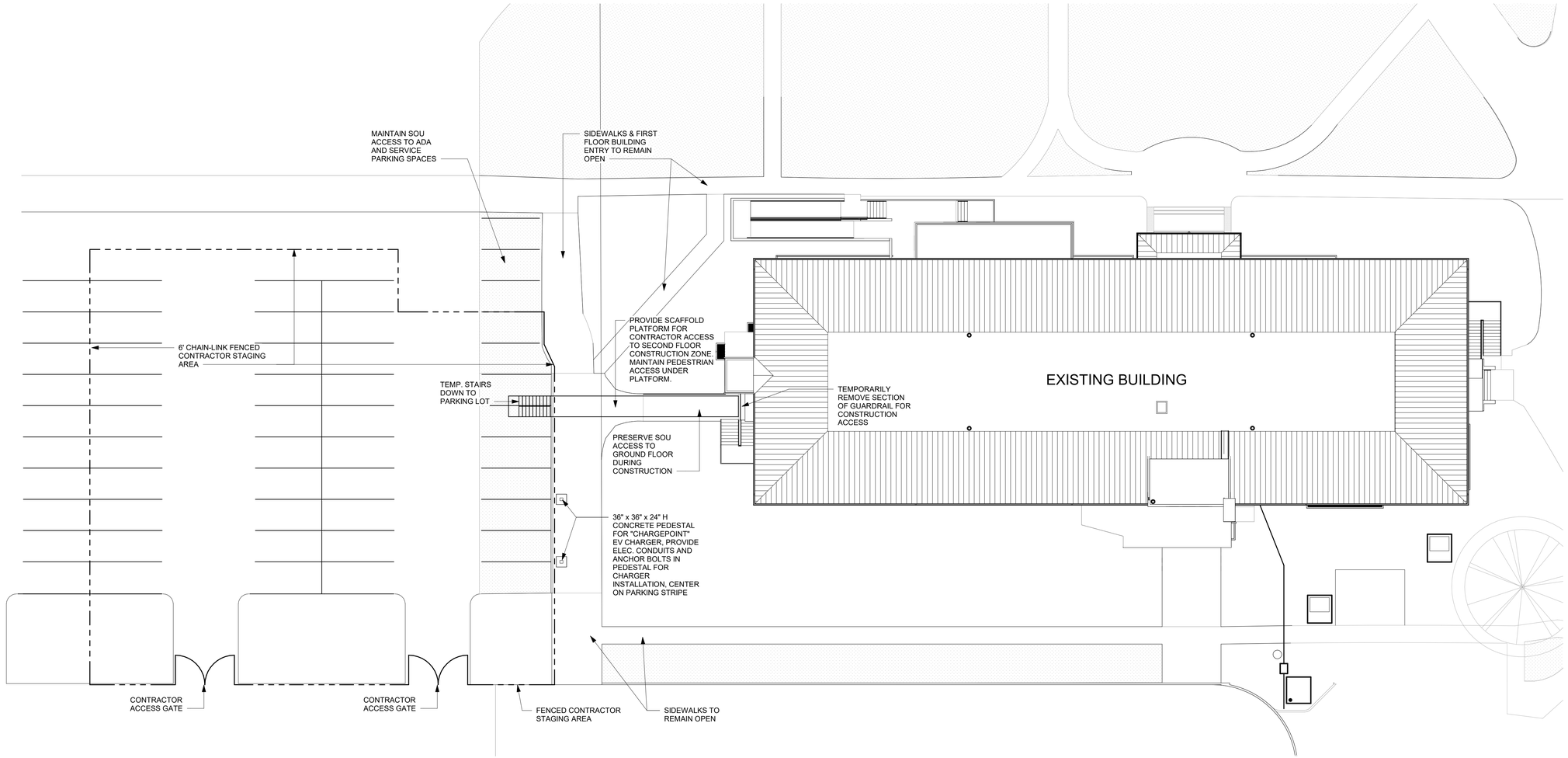
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GENERAL NOTES - SITE PLAN

A. SITE PLAN KEYNOTES APPLY TO SHEET A0.1 ONLY.

B. REFERENCE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL SITEWORK DEMOLITION INFORMATION.



SITE - PLAN 1
1/16" = 1'-0"

TN

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SITE PLAN

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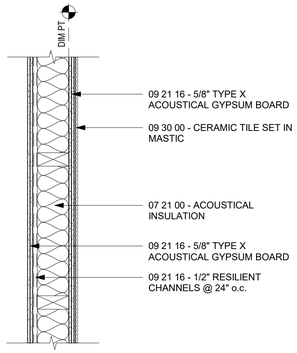
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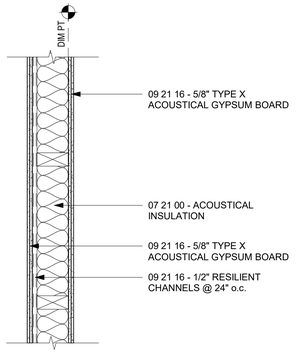
6X - WOOD PARTITION



NOTES:

1) STC 56 (BASED ON NGC 2010080) AT ACOUSTICAL WALLS.

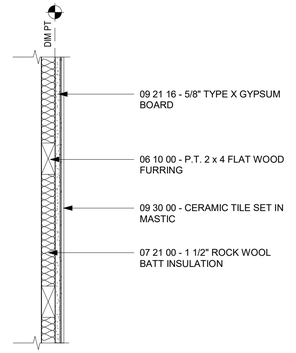
6X - WOOD PARTITION



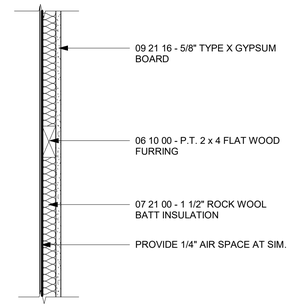
NOTES:

1) STC 56 (BASED ON NGC 2010080) AT ACOUSTICAL WALLS.

5X - WOOD FURRED



5X - WOOD FURRED



GENERAL NOTES - WALL ASSEMBLIES

A. PROVIDE ADDITIONAL FURRING CHANNELS (5/8", 7/8", 1 1/2", 2 1/2") AND TYPE X GYP BOARD WHERE REQUIRED TO MEET DESIGN INTENT OF RECESSES AND PROJECTIONS.

B. WET WALLS ARE DEFINED AS ANY WALLS WITHIN A 36" RADIUS OF A PLUMBING FIXTURE. PROVIDE MOISTURE RESISTANT GYP BOARD AT WET WALLS, TYP. PROVIDE CBU IN LIEU OF MOISTURE RESISTANT GYP BOARD AT LOCATIONS SCHEDULED TO RECIEVE TILE.

C. FOR ALL WALLS TO RECIEVE ACOUSTIC INSULATION, HEAD AND SILL TRACKS ARE TO BE SET IN FULL BEDS OF ACOUSTIC SEALANT. EACH LAYER OF GYPSUM BOARD IS TO RECIEVE A CONTINUOUS BEAD OF SEALANT WHERE IT INTERSECTS OTHER MATERIALS. AT RATED WALLS, PROVIDE FIRE RATED ACOUSTIC SEALANT.

D. PROVIDE DEFLECTION HEADS AT NON-BEARING WALLS WHICH TERMINATE AT THE UNDERSIDE OF STRUCTURE.

E. ALL FIRE PARTITIONS AND FLOORS SHALL BE CAULKED AROUND PERIMETER WITH AN UL APPROVED NON-HARDENING SEALANT AND COMPLY WITH AN APPROVED UL ASSEMBLY.

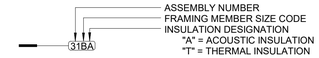
F. AT ALL RATED CONDITIONS, PROVIDE FIRESTOPPING AT SILL, JAMB, HEAD AND ALL PENETRATIONS.

G. REFERENCE STRUCTURAL FOR SHEAR WALL REQUIREMENTS.

H. METAL STUD MATERIAL THICKNESS IS DESIGN-BUILD. CONTRACTOR TO COORDINATE METAL STUD MATERIAL THICKNESS AND SPACING OF INDIVIDUAL WALLS TO MEET ALLOWABLE LIMITING WALL HEIGHT CRITERIA. SIZING SHALL MEET THE REQUIREMENTS OF THE TESTED ASSEMBLY AS APPLICABLE.

I. ALL NEW PARTITIONS TO GO UP TO EXISTING CONCRETE FLOOR ABOVE. AT CONDUIT AND PIPING LOCATIONS NOTCH NEW FRAMING AS NEEDED, PROVIDE BATT INSULATION AND SEALANT TO SEAL VOIDS.

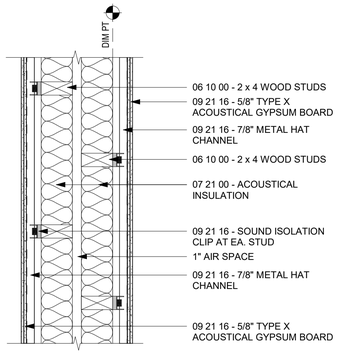
ASSEMBLY TAG - KEY



FRAMING MEMBER SIZE CODE

	WOOD FRAMING
M	NOMINAL 2x4, 3x4, OR 4x4 WOOD STUD
N	NOMINAL 2x6, 3x6, OR 4x6 WOOD STUD
P	NOMINAL 2x8, 3x8, OR 4x8 WOOD STUD
Q	NOMINAL 2x10, 3x10, OR 4x10 WOOD STUD

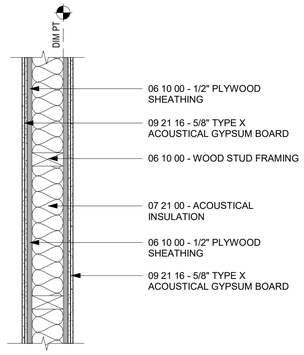
WOOD - ACOUSTICAL PARTITION WITH TILE 64



NOTES:

1) STC 54 (BASED ON TEST NGC 2011066) AT ACOUSTICAL WALLS.

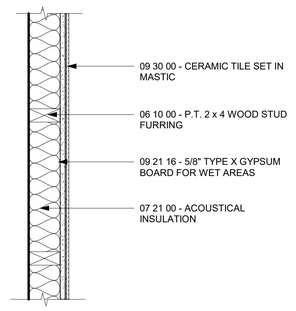
WOOD - ACOUSTICAL PARTITION 61



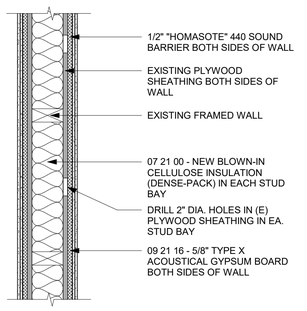
NOTES:

1) STC 54 (BASED ON TEST NGC 2011066) AT ACOUSTICAL WALLS.

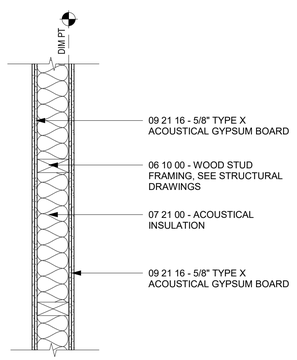
WOOD - FURRED WALL 53



WOOD - FLAT STUD FURRED 50



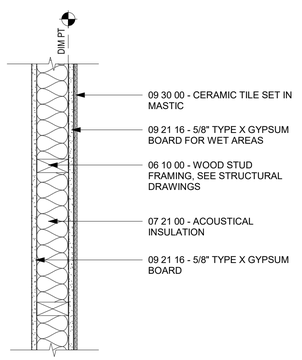
WOOD - DOUBLE PARTITION 65



NOTES:

1) STC 46 (BASED ON NGC 2018106) AT ACOUSTICAL WALLS.

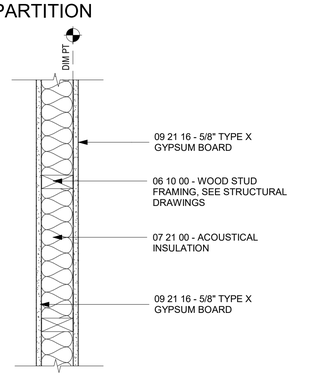
WOOD - ACOUSTICAL PARTITION 62



NOTES:

1) STC 35 (BASED ON RAL TL08-236) AT ACOUSTICAL WALLS.

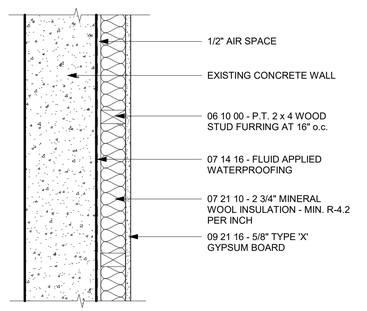
6X - WOOD PARTITION



NOTES:

1) STC 35 (BASED ON RAL TL08-236) AT ACOUSTICAL WALLS.

WOOD - STUD FURRED EXT. WALL 52



WOOD - ACOUSTICAL PARTITION 66

WOOD - PARTITION WITH TILE 63

WOOD - STANDARD PARTITION 60

GYPSUM BOARD ON (E) SHEAR WALL 51

ASSEMBLY INSTRUCTIONS

U301 - INSTALLATION INSTRUCTIONS
Base layer 5/8 in. Type 'X' Gypsum Board applied vertically or horizontally to each side of 2x4 wood studs at 16 in. o.c. with 1-7/8 in. long 6d coated nails at 6 in. o.c., Face layer 5/8 in. Type 'X' Gypsum Board applied vertically or horizontally with 2-3/8 in. long 8d coated nails at 8 in. o.c., Vertical joints located over studs. Joints staggered each layer and side.

U301 - INSTALLATION INSTRUCTIONS with Optional Resilient Channels
Base layer 5/8 in. Type 'X' Gypsum Board applied vertically to one side of 2x4 wood studs at 16 in. o.c. with 1-1/4 in. Type W screws at 8 in. o.c., Face layer 5/8 in. Type 'X' Gypsum Board applied with 2 in. Type W screws at 8 in. o.c., Resilient channels at 24 in. o.c. applied horizontally to opposite side with 1-1/4 in. Type W screws. Base layer 5/8 in. Type 'X' Gypsum Board applied vertically to channels with 1 in. Type S screws at 24 in. o.c., Face layer 5/8 in. Type 'X' Gypsum Board applied with 1-5/8 in. Type S screws at 12 in. o.c., Vertical joints located over studs. Joints staggered each layer and side. 3-1/2 in. glass fiber insulation in stud cavity.

U305 - INSTALLATION INSTRUCTIONS
5/8 in. Type 'X' Gypsum Board applied vertically or horizontally to each side of 2x4 wood studs 16 in. o.c. with 1-7/8 in. long 6d coated nails at 7 in. o.c., Joints staggered on opposite sides. 3-1/2 in. glass fiber insulation in stud cavity.

U341 - INSTALLATION INSTRUCTIONS
5/8 in. Type 'X' Gypsum Board applied vertically or horizontally to each side of double row of 2x4 wood studs at 16 in. o.c. with 1-7/8 in. long 6d coated nails at 7 in. o.c. Joints staggered on opposite sides. 3-1/2 in. glass fiber insulation in stud cavity in each row.

U344 - INSTALLATION INSTRUCTIONS
5/8 in. Type 'X' Gypsum Board applied vertically or horizontally to one side of 2x4 wood studs at 24 in. o.c. with 1-7/8 in. long 6d coated nails at 7 in. o.c., 15/32 in. wood structural panels applied vertically to opposite side with 1-7/8 in. long 6d coated nails at 6 in. o.c. at vertical joints and 12 in. o.c. at intermediate studs with vertical joints staggered and horizontal joints backed by wood blocking. 5/8 in. Type 'X' Gypsum Board applied vertically or horizontally to studs through wood structural panels with 2-3/8 in. long 8d coated nails at 7 in. o.c., 3-1/2 in. foil-faced glass fiber insulation friction fit between studs.

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ASSEMBLIES - INTERIOR

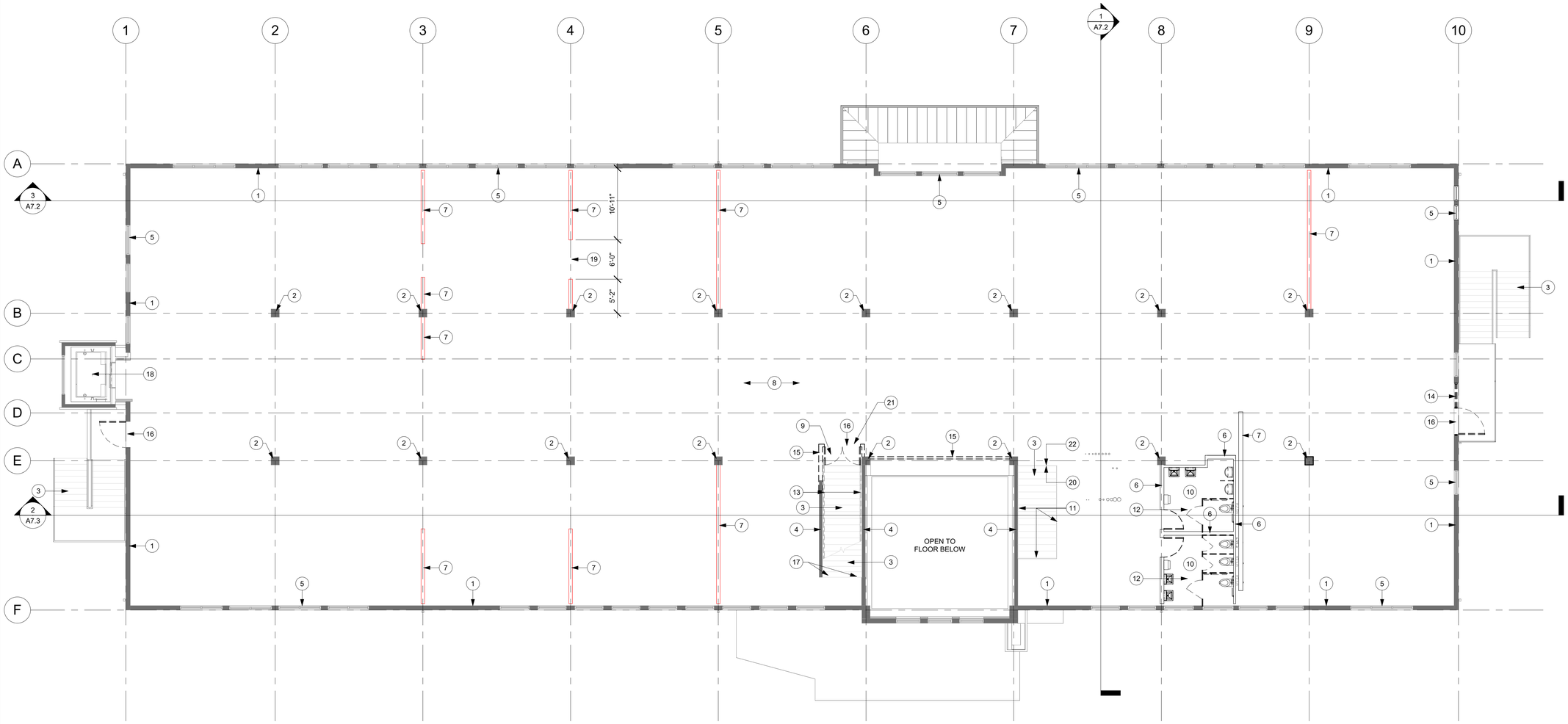
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FLOOR AREA = 12,828 SF

SECOND FLOOR DEMOLITION PLAN

1/8" = 1'-0"

TN

KEYNOTES - DEMOLITION

1. EXISTING CONCRETE EXTERIOR WALL TO REMAIN - TYPICAL
2. EXISTING CONCRETE COLUMNS TO REMAIN, SHOWN SHADED - TYP.
3. EXISTING CONCRETE STAIR TO REMAIN
4. EXISTING CONCRETE WALL TO REMAIN, SHOWN SHADED - TYP.
5. EXISTING EXTERIOR WINDOW TO REMAIN - TYPICAL
6. EXISTING PARTITION TO REMAIN INCLUDING FINISHES - TYP.
7. EXISTING SHEAR WALL TO REMAIN - TYP.
8. REMOVE EXISTING TEMPORARY LIGHTS, SALVAGE TO OWNER - TYPICAL
9. REMOVE EXISTING DROPPED CEILING
10. REMOVE EXISTING PLUMBING FIXTURES, TOILET PARTITIONS, IN-WALL TRASH RECEPTICLES FROM THIS ROOM
11. REMOVE EXISTING EXPOSED ANGLE IRON AT EAST STAIR AT SECOND FLOOR LEVEL
12. REMOVE EXISTING SUSPENDED GRID CEILING, INCLUDING GRID
13. REMOVE (E) HANDRAILS FOR NEW PLASTER AND WOOD SLAT WALL, SALVAGE FOR REINSTALLATION
14. REMOVE EXISTING SIDELITE AND FRAME
15. REMOVE EXISTING FRAMED PARTITION, INCLUDES STEEL STUDS, WOOD FRAMING, AND POSSIBLY CONCRETE DEMO, SHOWN DASHED - TYP.
16. EXISTING DOOR AND FRAME TO BE REMOVED, SHOWN DASHED - TYP.
17. REMOVE (E) WALL ON FIRST STAIR TREAD, INCLUDING DOOR FRAME
18. EXISTING ELEVATOR TO REMAIN, INCLUDING WALLS AND DOORS
19. CUT NEW OPENING IN (E) SHEAR WALL
20. REPOUR CONCRETE EDGE AT TOP OF STAIR
21. AT ATTIC LEVEL: DEMO DOOR, FRAME, AND WALL SURROUND AT TOP OF STAIR IF NECESSARY TO GAIN ACCESS FOR NEW MECHANICAL EQUIPMENT
22. REMOVE EXISTING STEEL, WOOD, AND POSSIBLY CONCRETE TO CLEAN UP STAIR

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SECOND FLOOR DEMOLITION PLAN

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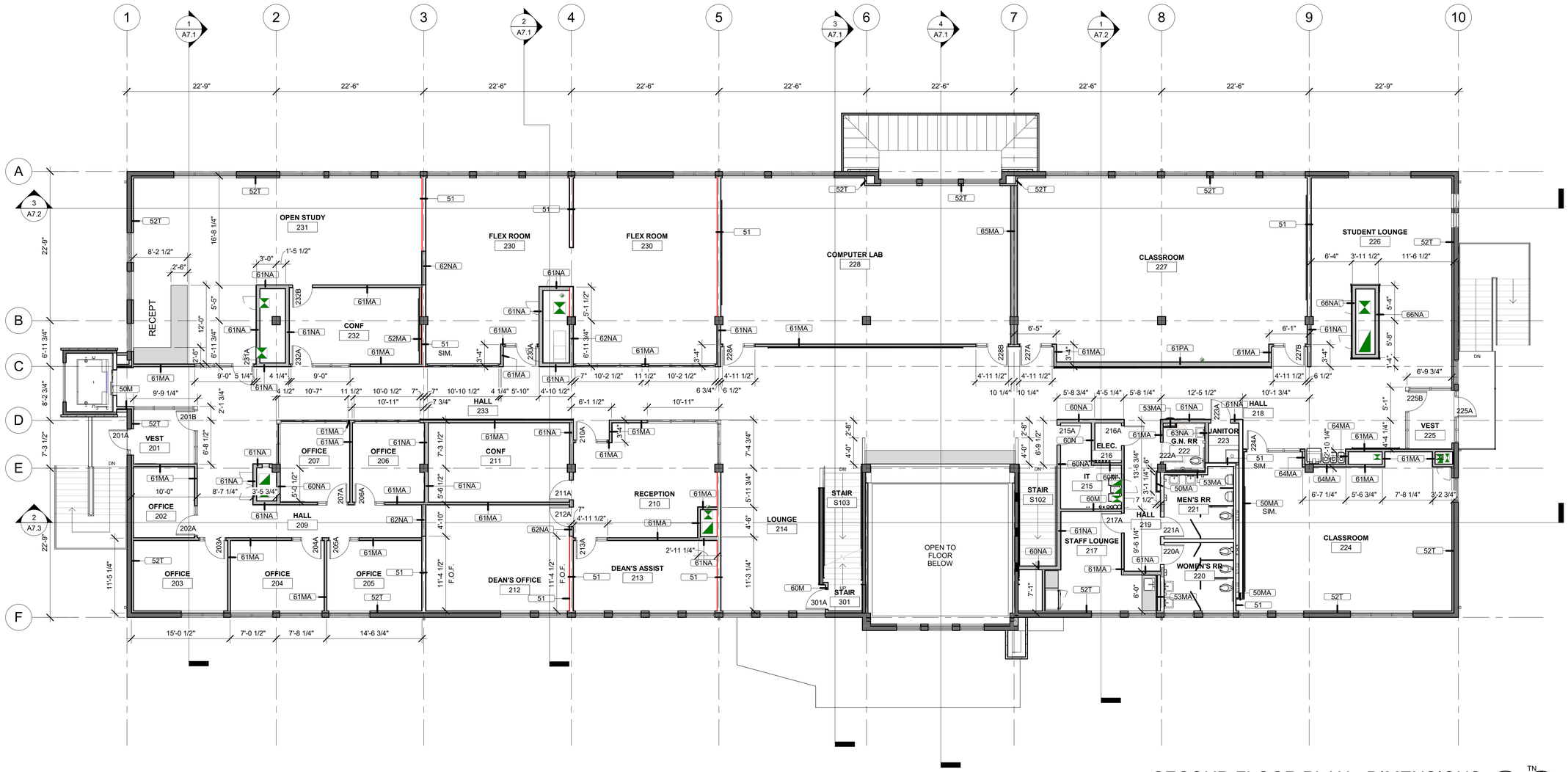
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FLOOR AREA = 12,828 SF

SECOND FLOOR PLAN - DIMENSIONS

1/8" = 1'-0"

LEGEND - FLOOR PLAN

NOTE: THIS PROJECT MAY NOT CONTAIN ALL ELEMENTS SHOWN ON THIS LEGEND.

- EXISTING FRAME WALL (SOLID LINE)
- EXISTING CONCRETE WALL/COLUMN (SOLID LINE WITH DARK SHADE)
- NEW WALL/COLUMN (SOLID LINE WITH SHADE)
- NEW CASEWORK (SOLID LINE WITH LIGHT SHADE)
- NEW RAMP/SLOPED FLOOR (HORIZONTAL LINES WITH LIGHT SHADE)
- EXISTING FOB LOCATION - CONNECT TO NEW SYSTEM
- NEW FOB LOCATION - CONNECT TO NEW SYSTEM
- NEW ELECTRIC STRIKE LOCATION - CONNECT TO NEW SYSTEM

GENERAL NOTES - FLOOR PLANS

A. FLOOR PLAN KEYNOTES APPLY TO SHEETS A3.1.2. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. SEE A1.1 FOR ASSEMBLIES AND DIMENSION SET POINTS.

C. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

D. FURNITURE, FIXTURES, AND EQUIPMENT SHOWN ON SHEET A3.5 FOR REFERENCE ONY.

E. REFERENCE SHEET A11.1 FOR ROOM FINISH INFORMATION.

F. CLEAR DISTANCE AT HINGE SIDE OF ALL DOOR JAMBS ARE TO BE 4" FROM ADJOINING WALL, UNLESS NOTED OTHERWISE.

G. WINDOW OPENING DIMENSIONS SHOWN ARE TO THE ROUGH OPENING. REFER TO SPECIFIC DETAILS FOR REQUIRED CLEARANCES FROM THE ROUGH OPENING TO THE WINDOW UNIT.

H. FRAME ALL NEW PARTITIONS 1" AWAY FROM EXISTING DUCTS, INSTALL NEW RATED ACCESS DOORS TO ACCESS EXISTING MECHANICAL DUCT ACCESS DOORS. CONTRACTOR TO CONFIRM THE NUMBER OF NEW ACCESS DOORS NEEDED.

I. ACCESS DOORS FOR FIRE DAMPERS REQUIRED AT DUCT SHAFTS ARE REQUIRED AT MULTIPLE LOCATIONS. COORDINATE WITH MECHANICAL.

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SECOND FLOOR PLAN - DIMENSIONS

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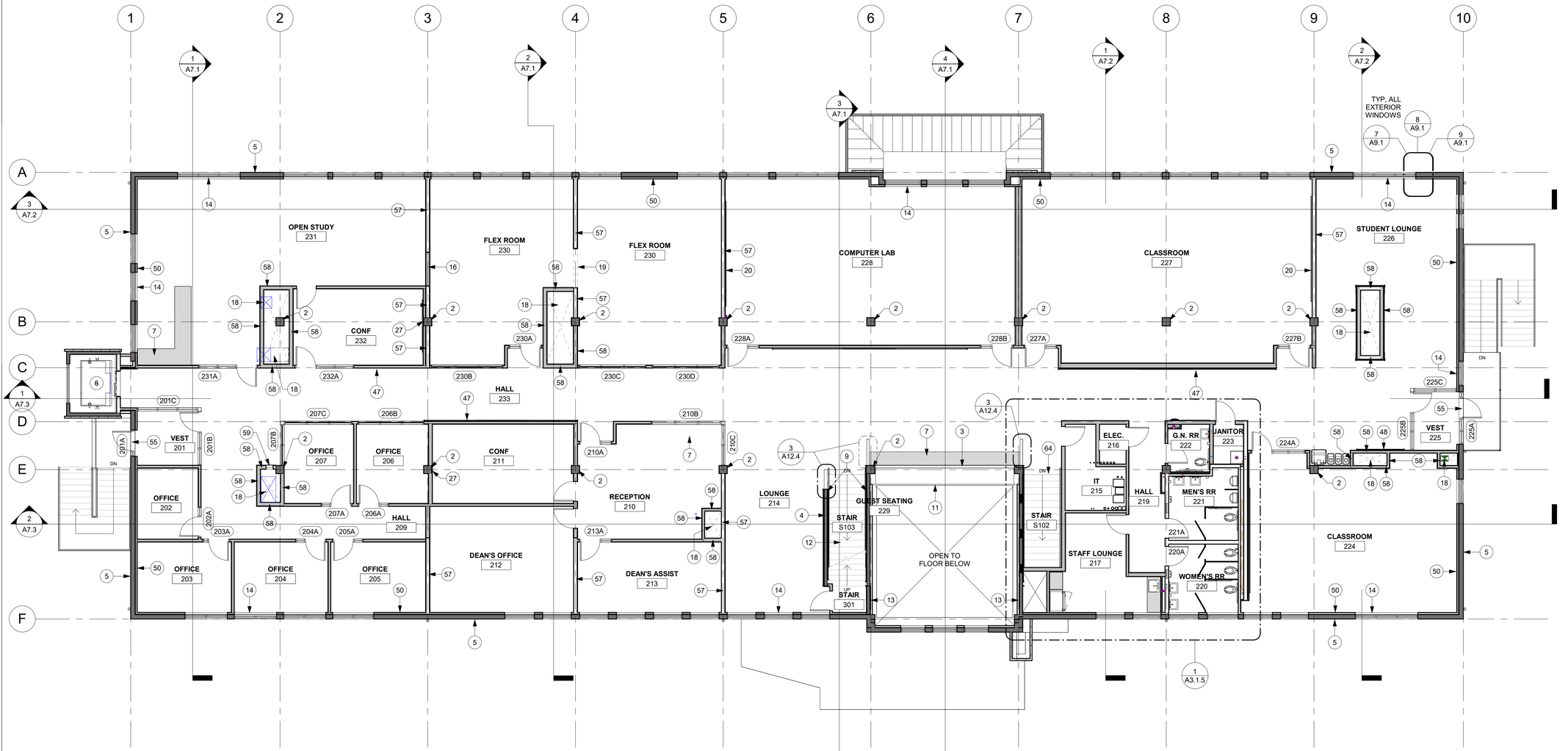
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FLOOR AREA = 12,828 SF

SECOND FLOOR PLAN - NOTES

1/8" = 1'-0"

TN

KEYNOTES - FLOOR PLANS

1

1. ALIGN
2. EXISTING CONCRETE COLUMN, PATCH AND REPAIR AS NEEDED, APPLY SKIM COAT TO MATCH ADJACENT WALL LEVEL OF FINISH AND COLOR
3. PROVIDE (N) 46" TALL FRAMED 2 x 4 HALF WALL WITH 2" SQ. STEEL SUPPORT TUBES WITH 10" x 3 1/2" x 3/8" BOTTOM PLATE BOLTED TO CONCRETE FLOOR SLAB
4. (E) CONCRETE WALL, SHOWN WITH DARK SHADE
5. (E) CONCRETE EXTERIOR WALL, SHOWN WITH DARK SHADE
6. (E) ELEVATOR CAR
7. (N) CASEWORK, SEE INTERIOR ELEVATIONS
8. REMOVE (E) WALL ON FIRST STAIR TREAD, INCLUDING DOOR FRAME
9. (N) PLASTER FINISH (SKIM COAT) OVER EXISTING PLASTER FULL HEIGHT OF STAIR WALLS, REMOVE (E) HANDRAILS BEFORE PLASTERING, REINSTALL HANDRAILS AFTER PLASTER WORK IS COMPLETE
10. FRAME-IN (E) HVAC OPENING, (3) LOCATIONS, INSTALL GYP. BD. SHEATHING FLUSH WITH (E) PLASTER ON STAIR SIDE, GRILLE TO REMAIN ON LOBBY (BRICK) SIDE
11. EDGE OF FLOOR OPENING
12. NEW RUBBER TREADS ON (E) CONCRETE STAIR
13. REMOVE (E) FRAMED WALL AT OLD DOOR LOCATIONS AT FIRST FLOOR, PROVIDE WOOD TRIM AS NEEDED, THIS WORK TO BE DONE AT END OF PROJECT
14. PROVIDE (N) PAINTED MDF SILL AT ALL (E) WINDOWS - TYPICAL.
15. REMOVE TOWEL DISP./WASTE RECEPTACLE, ADD BLOCKING, BATT INSULATION, SHEATHING AND CERAMIC TILE TO MATCH (E)
16. (E) OPENING IN SHEAR WALL
17. RECESSED DRINKING FOUNTAIN / BOTTLE FILLING STATION
18. EXISTING MECHANICAL DUCTS,FIRE DAMPER ACCESS REQUIRED, COORDINATE WITH MECHANICAL

KEYNOTES - FLOOR PLANS

19. (N) OPENING IN (E) SHEAR WALL, SEE SHEET A3.1 FOR DIMENSIONS
20. NEW STANDARD MARKER BOARD
21. NEW PROJECTION SCREEN
22. NEW WELDED 1 1/2" DIA. STEEL PIPE HANDRAIL WITH BRACKETS, EA. SIDE OF STAIR, PAINT
23. (N) SINK, SEE PLUMBING DRAWINGS
24. (N) LAV., SEE PLUMBING DRAWINGS
25. (N) WATERCLOSET, SEE PLUMBING DRAWINGS
26. (N) MOP SINK, SEE PLUMBING DRAWINGS
27. NEW GYP. BD. TO RUN OVER FACE OF (E) CONCRETE COLUMN
41. NEW STEEL COLUMN, SEE STRUCTURAL DRAWINGS - TYP.
47. NEW TACKBOARD WITHIN NEW ACOUSTICAL WOOD SLAT WALL
48. NEW ACOUSTICAL WOOD SLAT WALL
50. INSTALL NEW WOOD FURRING, BATT INSULATION, AND 5/8" GYP. BD., WITH 1/2" AIR GAP BETWEEN WOOD AND CONCRETE - TYPICAL AT ALL EXTERIOR WALLS THIS LEVEL
55. NEW DOOR WITH SIDELITE, FRAME AND HARDWARE, PAINT DOOR AND FRAME
57. EXISTING SHEER WALL TO REMAIN. ADD GYP. BD. TO BOTH FACES - TYP., AT NEW OPENINGS REFER TO STRUCTURAL DRAWINGS, TYP.
58. NEW HVAC SHAFT WALL CONTINUE TO ATTIC
59. RECESSED FIRE EXTINGUISHER & CABINET
60. REPLACE PLUMBING FIXTURE IN SAME LOCATION, VERIFY LOCATION IN FIELD
61. (N) RESTROOM PARITIONS
62. (E) GRAB BARS, REMOVE AND RE-INSTAL
63. EXTEND (2) PLUMBING CLEANOUTS TO FACE OF FURRED WALL WITH ACOUSTICAL DAMPENING ASSEMBLIES
64. REPOUR CONCRETE EDGE AT TOP OF STAIR

LEGEND - FLOOR PLAN

NOTE: THIS PROJECT MAY NOT CONTAIN ALL ELEMENTS SHOWN ON THIS LEGEND.

- EXISTING FRAME WALL (SOLID LINE)
- EXISTING CONCRETE WALL/COLUMN (SOLID LINE WITH DARK SHADE)
- NEW WALL/COLUMN (SOLID LINE WITH SHADE)
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GENERAL NOTES - FLOOR PLANS

A. FLOOR PLAN KEYNOTES APPLY TO SHEETS A3.1.2. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. SEE A1.1 FOR ASSEMBLIES AND DIMENSION SET POINTS.

C. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

D. FURNITURE, FIXTURES, AND EQUIPMENT SHOWN ON SHEET A3.5 FOR REFERENCE ONY.

E. REFERENCE SHEET A11.1 FOR ROOM FINISH INFORMATION.

F. CLEAR DISTANCE AT HINGE SIDE OF ALL DOOR JAMBS ARE TO BE 4" FROM ADJOINING WALL, UNLESS NOTED OTHERWISE.

G. WINDOW OPENING DIMENSIONS SHOWN ARE TO THE ROUGH OPENING. REFER TO SPECIFIC DETAILS FOR REQUIRED CLEARANCES FROM THE ROUGH OPENING TO THE WINDOW UNIT.

H. FRAME ALL NEW PARTITIONS 1" AWAY FROM EXISTING DUCTS, INSTALL NEW RATED ACCESS DOORS TO ACCESS EXISTING MECHANICAL DUCT ACCESS DOORS. CONTRACTOR TO CONFIRM THE NUMBER OF NEW ACCESS DOORS NEEDED.

I. ACCESS DOORS FOR FIRE DAMPERS REQUIRED AT DUCT SHAFTS ARE REQUIRED AT MULTIPLE LOCATIONS. COORDINATE WITH MECHANICAL.

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SECOND FLOOR PLAN - NOTES

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SECOND FLOOR PLAN - FURNISHINGS

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ALL FURNISHINGS TO BE PROVIDED BY OWNER

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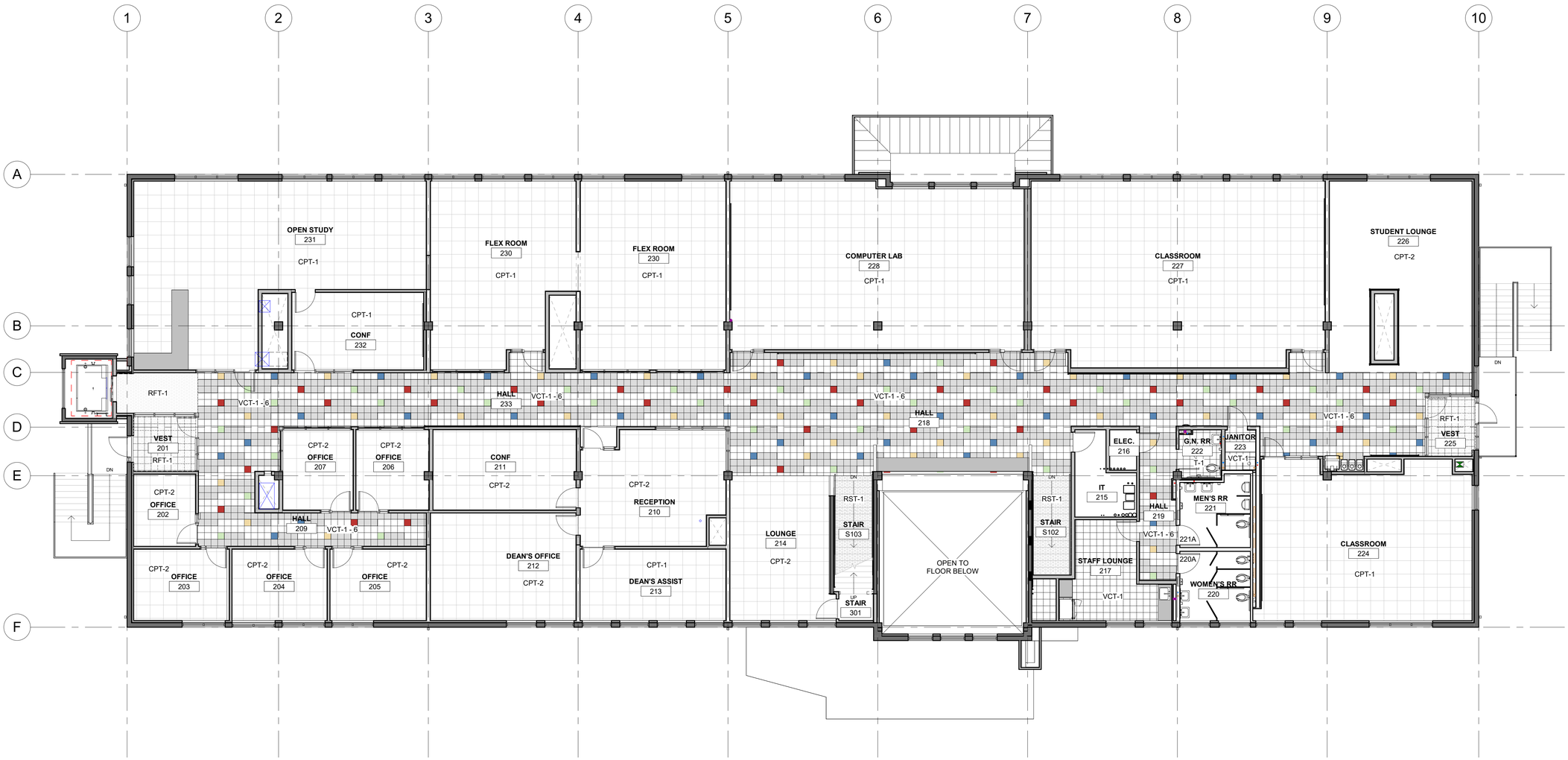
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SECOND FLOOR PLAN - FURNITURE & EQUIPMENT

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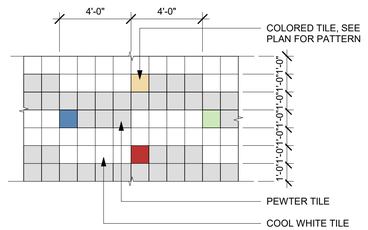
SECOND FLOOR PLAN - FINISH

1/8" = 1'-0"

TN

FINISH LEGEND		
MARK	**DESCRIPTION**	**PRODUCT / COLOR**
CPT-1	CARPET TILE - LABS / CONF	PATCRAFT ORGANIC INTERRUPTION / RUST 00680
CPT-2	CARPET TILE - OFFICES	PATCRAFT LEARNING LAB / INTERACTION 00700
RB-1	RUBBER BASE	ROPPE PINNACLE RUBBER BASE / 193 BLACK BROWN
RFT-1	RUBBER FLOOR TILE	ROPPE RAISED SQUARE #994 / 193 BLACK BROWN
RST-1	RUBBER STAIR TREADS	ROPPE RAISED SQUARE #94 / 193 BLACK BROWN
T-1	12" x 12" PORCELAIN FLOOR TILE	DALTILE VOLUME 1.0 REVERB ASH VL74
VCT-1	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / COOL WHITE 5C899
VCT-2	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / PEWTER 5C908
VCT-3	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / GOLDEN 5C878
VCT-4	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / LITTLE GREEN APPLE 5C866
VCT-5	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / MARASCHINO 5C880
VCT-6	12" x 12" VINYL COMPOSITION TILE	ARMSTRONG PREMIUM EXCELON CROWN TEXTURE / VICTORIA BLUE 5C230

ENLARGED VCT PATTERN



NOTE: THIS SHEET TO BE PRINTED IN COLOR.

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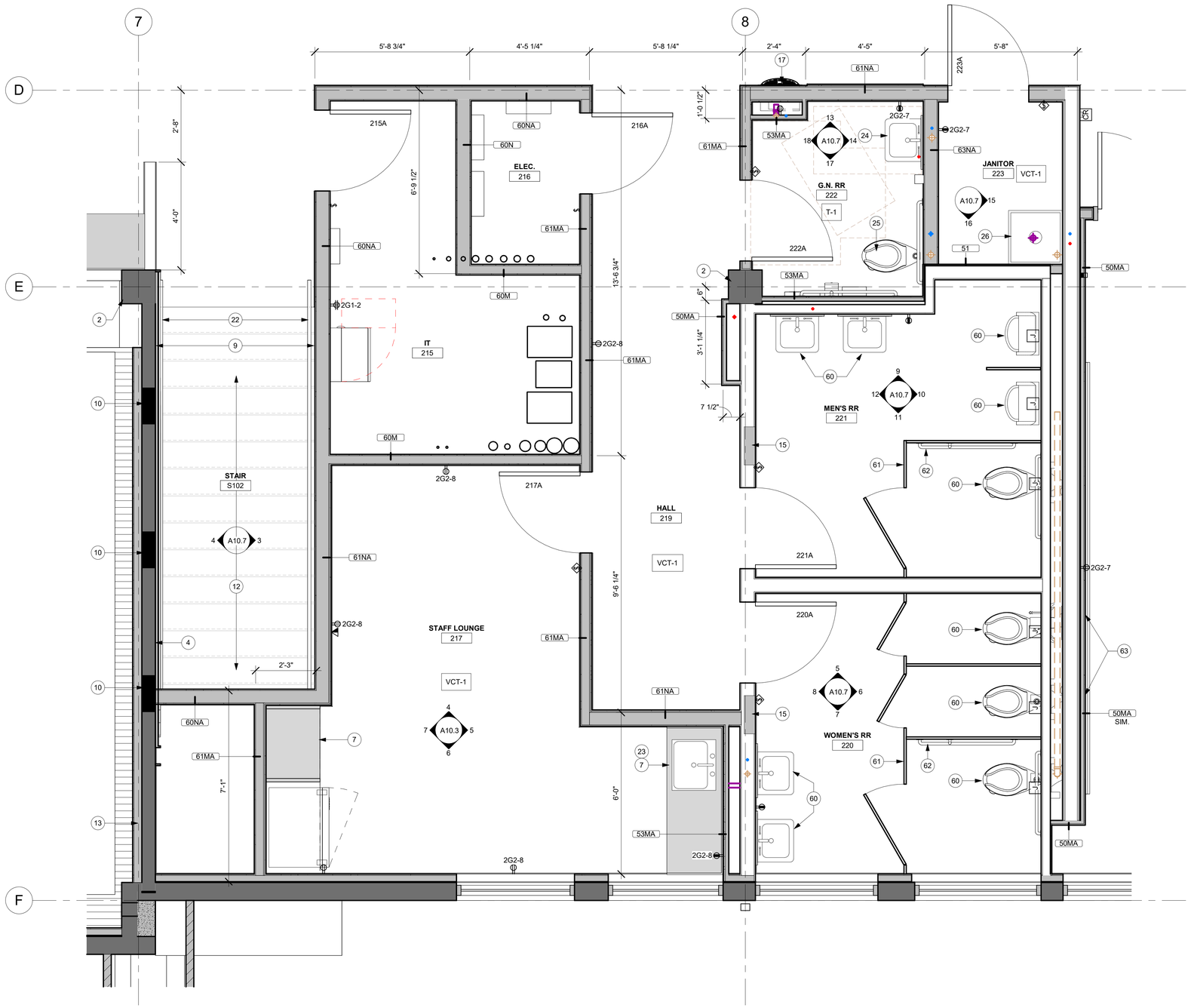
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ENLARGED PLAN AT RESTROOMS

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TN

GENERAL NOTES - FLOOR PLANS

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B. SEE A1.1 FOR ASSEMBLIES AND DIMENSION SET POINTS.

C. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

D. FURNITURE, FIXTURES, AND EQUIPMENT SHOWN ON SHEET A3.5 FOR REFERENCE ONY.

E. REFERENCE SHEET A11.1 FOR ROOM FINISH INFORMATION.

F. CLEAR DISTANCE AT HINGE SIDE OF ALL DOOR JAMBS ARE TO BE 4" FROM ADJOINING WALL, UNLESS NOTED OTHERWISE.

G. WINDOW OPENING DIMENSIONS SHOWN ARE TO THE ROUGH OPENING. REFER TO SPECIFIC DETAILS FOR REQUIRED CLEARANCES FROM THE ROUGH OPENING TO THE WINDOW UNIT.

H. FRAME ALL NEW PARTITIONS 1" AWAY FROM EXISTING DUCTS, INSTALL NEW RATED ACCESS DOORS TO ACCESS EXISTING MECHANICAL DUCT ACCESS DOORS. CONTRACTOR TO CONFIRM THE NUMBER OF NEW ACCESS DOORS NEEDED.

I. ACCESS DOORS FOR FIRE DAMPERS REQUIRED AT DUCT SHAFTS ARE REQUIRED AT MULTIPLE LOCATIONS. COORDINATE WITH MECHANICAL.

LEGEND - FLOOR PLAN

NOTE: THIS PROJECT MAY NOT CONTAIN ALL ELEMENTS SHOWN ON THIS LEGEND.

- EXISTING FRAME WALL (SOLID LINE)
- EXISTING CONCRETE WALL/COLUMN (SOLID LINE WITH DARK SHADE)
- NEW WALL/COLUMN (SOLID LINE WITH SHADE)
- NEW CASEWORK (SOLID LINE WITH LIGHT SHADE)
- NEW RAMP/SLOPED FLOOR (HORIZONTAL LINES WITH LIGHT SHADE)
- EXISTING FOB LOCATION - CONNECT TO NEW SYSTEM
- NEW FOB LOCATION - CONNECT TO NEW SYSTEM
- NEW ELECTRIC STRIKE LOCATION - CONNECT TO NEW SYSTEM

KEYNOTES - FLOOR PLANS

1 ALIGN
2 EXISTING CONCRETE COLUMN, PATCH AND REPAIR AS NEEDED, APPLY SKIM COAT TO MATCH ADJACENT WALL LEVEL OF FINISH AND COLOR
3 PROVIDE (N) 46" TALL FRAMED 2 x 4 HALF WALL WITH 2" SQ. STEEL SUPPORT TUBES WITH 10" x 3 1/2" x 3/8" BOTTOM PLATE BOLTED TO CONCRETE FLOOR SLAB
4 (E) CONCRETE WALL, SHOWN WITH DARK SHADE
5 (E) CONCRETE EXTERIOR WALL, SHOWN WITH DARK SHADE
6 (E) ELEVATOR CAR
7 (N) CASEWORK, SEE INTERIOR ELEVATIONS
8 REMOVE (E) WALL ON FIRST STAIR TREAD, INCLUDING DOOR FRAME
9 (N) PLASTER FINISH (SKIM COAT) OVER EXISTING PLASTER FULL HEIGHT OF STAIR WALLS, REMOVE (E) HANDRAILS BEFORE PLASTERING, REINSTALL HANDRAILS AFTER PLASTER WORK IS COMPLETE
10 FRAME-IN (E) HVAC OPENING, (3) LOCATIONS, INSTALL GYP. BD. SHEATHING FLUSH WITH (E) PLASTER ON STAIR SIDE, GRILLE TO REMAIN ON LOBBY (BRICK) SIDE
11 EDGE OF FLOOR OPENING
12 NEW RUBBER TREADS ON (E) CONCRETE STAIR
13 REMOVE (E) FRAMED WALL AT OLD DOOR LOCATIONS AT FIRST FLOOR, PROVIDE WOOD TRIM AS NEEDED, THIS WORK TO BE DONE AT END OF PROJECT
14 PROVIDE (N) PAINTED MDF SILL AT ALL (E) WINDOWS - TYPICAL.
15 REMOVE TOWEL DISP./WASTE RECEPTACLE. ADD BLOCKING, BATT INSULATION, SHEATHING AND CERAMIC TILE TO MATCH (E)
16 (E) OPENING IN SHEAR WALL

KEYNOTES - FLOOR PLANS

17 RECESSED DRINKING FOUNTAIN / BOTTLE FILLING STATION
18 EXISTING MECHANICAL DUCTS,FIRE DAMPER ACCESS REQUIRED, COORDINATE WITH MECHANICAL
19 (N) OPENING IN (E) SHEAR WALL, SEE SHEET A3.1 FOR DIMENSIONS
~~20 NEW STANDARD MARKER BO~~ARD
21 NEW PROJECTION SCREEN
22 NEW WELDED 1 1/2" DIA. STEEL PIPE HANDRAIL WITH BRACKETS, EA. SIDE OF STAIR, PAINT
23 (N) SINK, SEE PLUMBING DRAWINGS
24 (N) LAV., SEE PLUMBING DRAWINGS
25 (N) WATERCLOSET, SEE PLUMBING DRAWINGS
~~26 (N) MOP SINK, SEE PLUMBING DRAWINGS~~
27 NEW GYP. BD. TO RUN OVER FACE OF (E) CONCRETE COLUMN
41 NEW STEEL COLUMN, SEE STRUCTURAL DRAWINGS - TYP.
47 NEW TACKBOARD WITHIN NEW ACOUSTICAL WOOD SLAT WALL
48 NEW ACOUSTICAL WOOD SLAT WALL
50 INSTALL NEW WOOD FURRING, BATT INSULATION, AND 5/8" GYP. BD., WITH 1/2" AIR GAP BETWEEN WOOD AND CONCRETE - TYPICAL AT ALL EXTERIOR WALLS THIS LEVEL
55 NEW DOOR WITH SIDELITE, FRAME AND HARDWARE, PAINT DOOR AND FRAME
57 EXISTING SHEER WALL TO REMAIN. ADD GYP. BD. TO BOTH FACES - TYP., AT NEW OPENINGS REFER TO STRUCTURAL DRAWINGS, TYP.
58 NEW HVAC SHAFT WALL CONTINUE TO ATTIC
59 RECESSED FIRE EXTINGUISHER & CABINET
60 REPLACE PLUMBING FIXTURE IN SAME LOCATION, VERIFY LOCATION IN FIELD
61 (N) RESTROOM PARITIONS
62 (E) GRAB BARS, REMOVE AND RE-INSTAL
63 EXTEND (2) PLUMBING CLEANOUTS TO FACE OF FURRED WALL WITH ACOUSTICAL DAMPENING ASSEMBLIES

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ENLARGED RESTROOM PLAN

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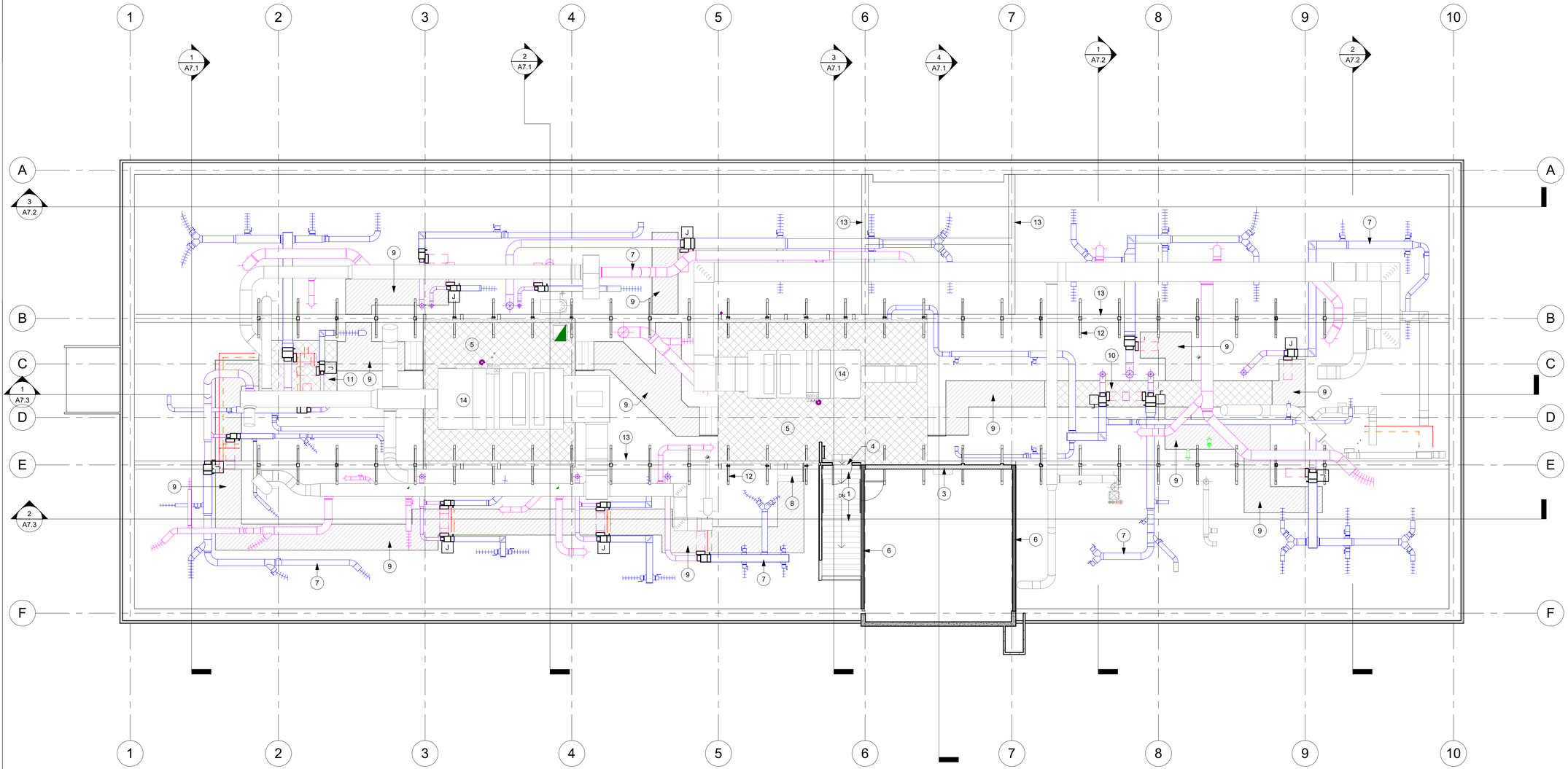
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KEYNOTES - ATTIC FLOOR PLAN ← 1

1 EXISTING STAIR
3 EXISTING CMU WALL
4 EXISTING DOOR AND FRAME, AND HARDWARE
5 (E) 4" T&G FAN ROOM DECK
6 EXISTING CONCRETE WALL
7 NEW HVAC DUCTS, SEE MECHANICAL DRAWINGS - TYP.
8 NEW WOOD FRAMED STAIR
9 NEW WOOD PLANK WALKWAY
10 EXISTING WOOD PLANK WALKWAY, ADD NEW WALKWAYS TO ANY NEW T.U.'S
11 EXISTING WOOD PLANK FLOOR
12 (E) WOOD BRACE - TYPICAL
13 (E) CONCRETE BEAM - TYPICAL
14 EXISTING AIR HANDLER UNIT

ATTIC FLOOR PLAN

1/8" = 1'-0"

1 TN

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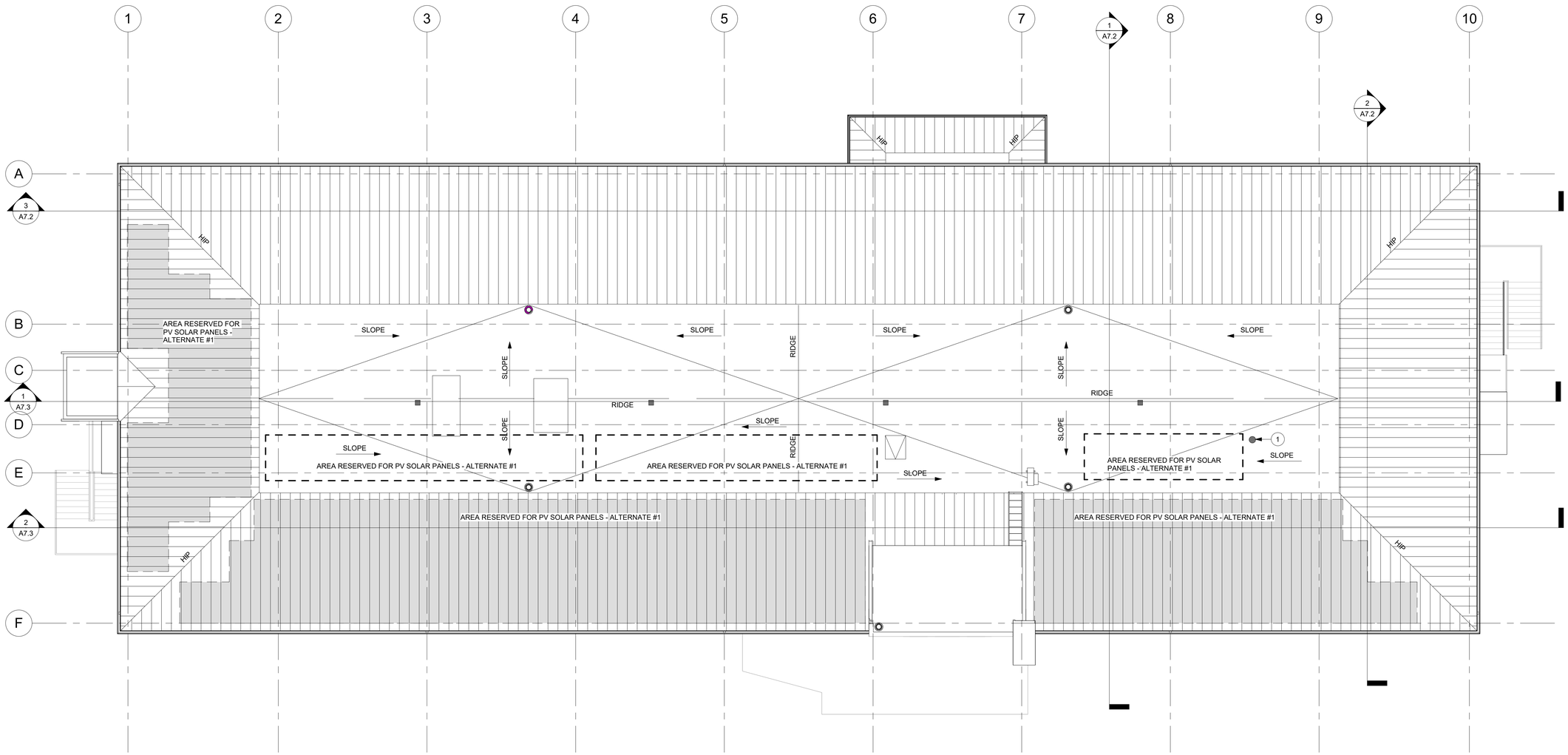
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ATTIC FLOOR PLAN

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A3.3



PLAN - ROOF 1

1/8" = 1'-0"

TN

KEYNOTES - ROOF PLAN

1 PROVIDE ONE NEW ROOF PENETRATION FOR NEW ROOFTOP CONDENSOR, WORK TO BE PERFORMED BY CERTIFIED "DUROLAST" ROOFING SUB-CONTRACTOR

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ROOF PLAN

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GENERAL NOTES - RCP

A. REFLECTED CEILING PLAN KEYNOTES APPLY TO SHEETS A5.X - A5.X. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

C. ALL CEILING HEIGHTS ARE RELATIVE TO FINISHED FLOOR, U.N.O.

D. CENTER LIGHT FIXTURES, J BOXES, AND SPRINKLER HEADS ON CEILING/SOFFIT, U.N.O

E. SEE ELECTRICAL DRAWINGS AND SPEC'S FOR FURTHER INFO.

F. RCP DIMENSIONS ARE FROM FACE OF FINISH TO FACE OF FINISH, U.N.O.

G. ACCESS PANEL LOCATIONS SHALL BE COORDINATED WITH ARCHITECT.

H. ACCESS PANEL RATINGS ARE TO MATCH THAT OF CEILING/WALL ASSEMBLY IT PENETRATES.

KEYNOTES - RCP

1 ALIGN
2 EXISTING EXPOSED CONCRETE DECK, CLEAN-UP EXISTING CONCRETE BY SAND BLASTING OR SODA BLASTING IN PREPARATION FOR NEW PAINT, TYPICAL IN ALL AREAS WHERE EXISTING CONCRETE WILL BE EXPOSED
3 EXISTING CONCRETE BEAM
4 LINEAR WOOD CLOUD CEILING
5 GYPSUM BOARD SOFFIT AT 8'-0" A.F.F.
6 EXISTING CONCRETE BEAM ABOVE NEW WOOD CEILING, PAINT BLACK
7 NEW FRAMED BULKHEAD WITH GYPSUM BOARD FINISH
8 NEW LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS - TYPICAL
9 EXISTING EXPOSED CONCRETE DECK
11 (E) SUSPENDED ACOUSTICAL GRID CEILING
12 (E) CONCRETE COLUMN - TYPICAL
14 NEW OPENING IN CONCRETE SLAB FOR NEW DUCTWORK
17 EXISTING STUCCO CEILING, PRESSURE WASH AND PAINT, ALTERNATE #3
18 EXISTING CONCRETE STAIR LANDING, PRESSURE WASH AND PAINT, ALTERNATE #3
19 EXISTING CONCRETE CANOPY, PRESSURE WASH AND PAINT, ALT. #3
20 EXISTING PLASTER CEILING ABOVE NEW WOOD CEILING, PAINT BLACK
21 NEW WALL MOUNTED PROJECTION SCREEN
22 LINEAR WOOD CLOUD CEILING IN BASE BID

LEGEND - RCP

NOTE: THIS PROJECT MAY NOT CONTAIN ALL ELEMENTS SHOWN ON THIS LEGEND.

HVAC RETURN
HVAC SUPPLY
ACCESS PANEL
J-BOX
RECESSED LIGHT
RECESSED SHOWER LIGHT W/ FAN
SURFACE MOUNTED LIGHT
CEILING FAN
SURFACE MOUNTED LINEAR
STRIP FLOURESCENT
STRIP COVE LIGHT
SUSPENDED LINEAR
UNDERCABINET LIGHT
PENDANT LIGHT
TRACK LIGHTING
TRACK LIGHT (SINGLE)
XX'-XX" CEILING HEIGHT TAG
WALL SCONCE LIGHT

2' X 2' ACT CEILING
SUSPENDED LINEAR WOOD CEILING
TECTUM CEILING
GYP. BD. CEILING

LEVEL 2 REFLECTED CEILING PLAN

1/8" = 1'-0"

NOTE: ALL SPRINKLER HORIZONTAL LINES TO BE ABOVE FINISHED CEILINGS OR INSTALLED IN ATTIC.

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SECOND FLOOR REFLECTED CEILING PLAN

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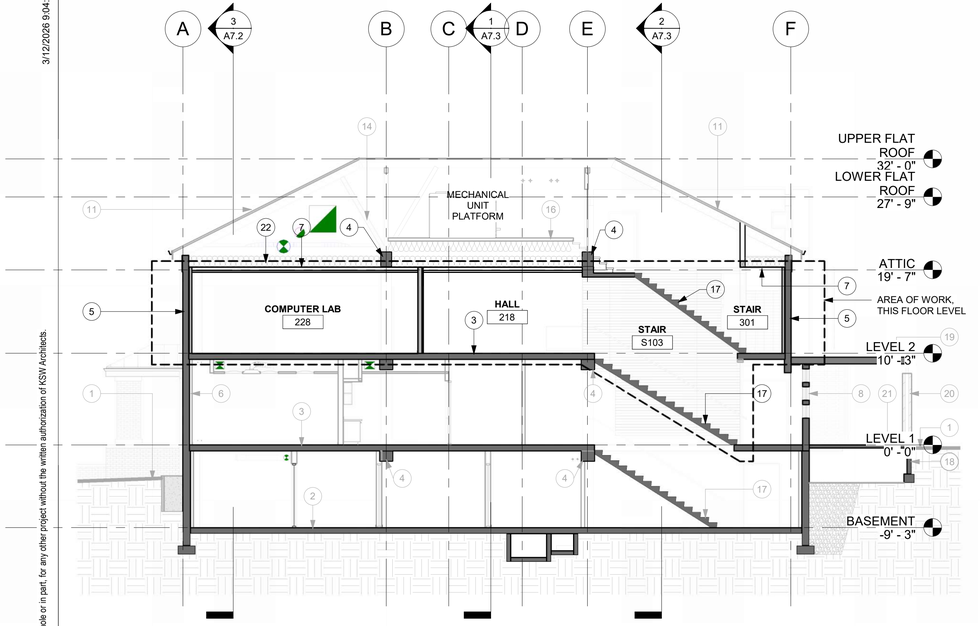
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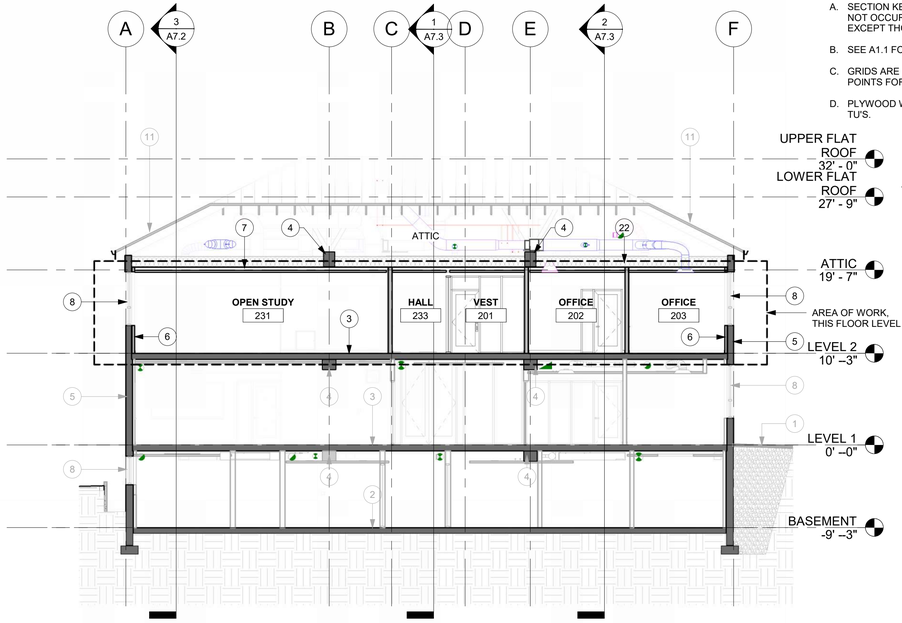
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SECTION N-S3 (3)
1/8" = 1'-0"



SECTION N-S1 (1)
1/8" = 1'-0"

GENERAL NOTES - BUILDING SECTIONS

A. SECTION KEYNOTES APPLY TO SHEETS A7.1 - A7.3. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

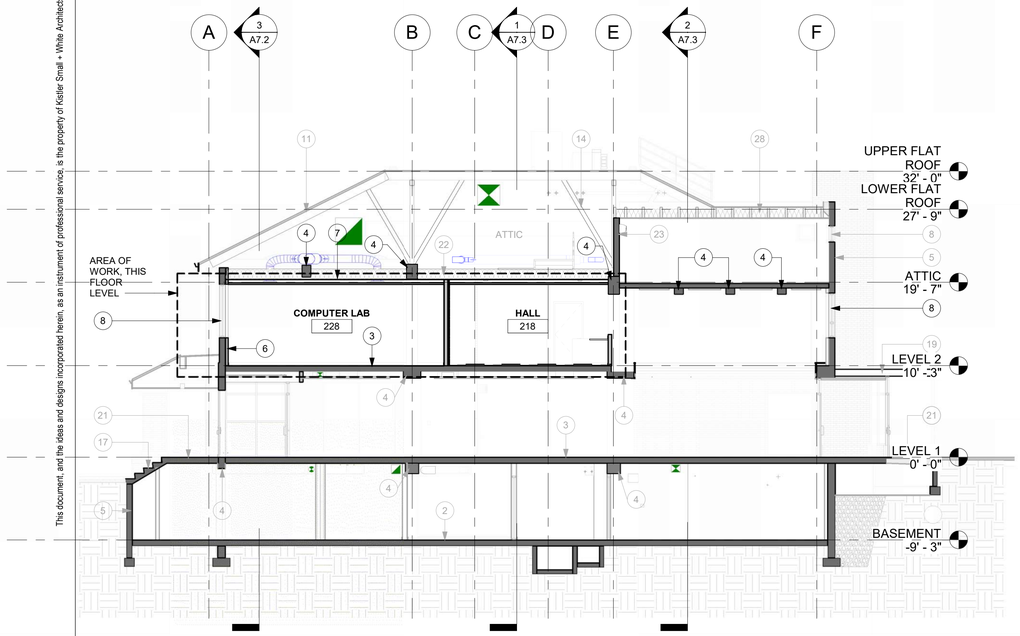
B. SEE A1.1 FOR ASSEMBLIES.

C. GRIDS ARE FOR REFERENCE ONLY. CONTRACTOR TO SET CONTROL POINTS FOR LAYOUT.

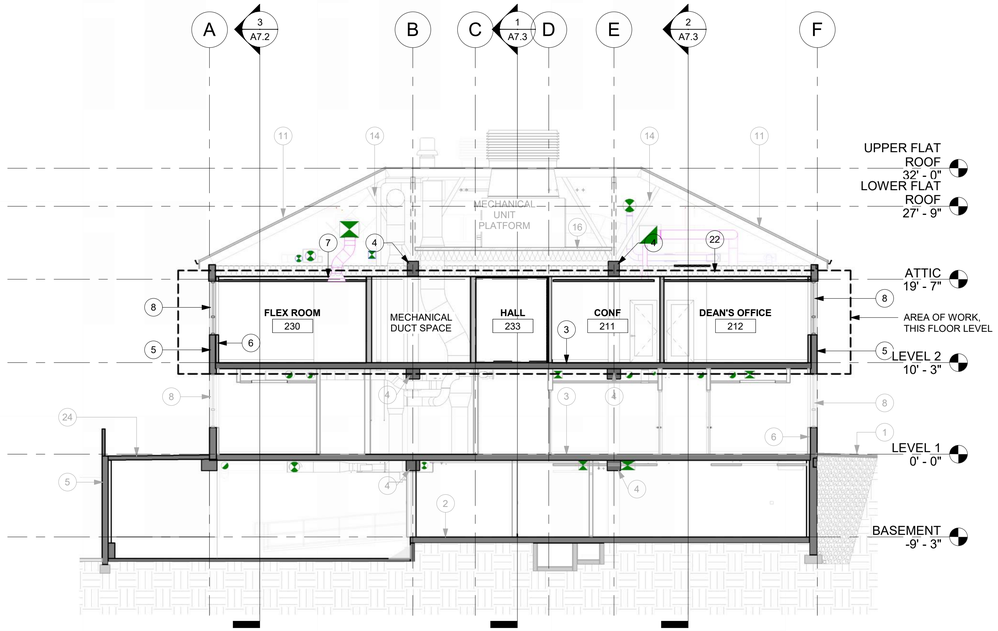
D. PLYWOOD WALKWAYS ARE REQUIRED FOR ACCESS TO ALL NEW ATTIC TU'S.

KEYNOTES - SECTIONS (1)

1 FINISH GRADE
2 (E) 8" CONCRETE FLOOR SLAB
3 (E) 8" CONCRETE FLOOR SLAB WITH (E) GYPCRETE LEVELING COAT
4 (E) CONCRETE BEAM
5 (E) CONCRETE EXTERIOR WALL
6 INSTALL NEW FURRED WALL FRAMING, NEW MINERAL WOOL INSULATION, AND NEW GYP. BD.
7 (E) BLOCKING AND PLYWOOD SHEATHING
8 (E) WINDOW
9 NEW HOLLOW METAL DOOR AND SIDELITE
11 (E) METAL ROOFING
14 (E) ROOF FRAMING
16 (E) FAN ROOM FLOOR FRAMING AND SHEATHING
17 (E) CONC. STAIR
18 (E) CONCRETE FOUNDATION WALL
19 (E) ROOF STRUCTURE WITH MEMBRANE ROOFING
20 (E) BRICK WALL
21 (E) CONCRETE PORCH SLAB
22 (E) R-49 BATT INSULATION
23 (E) CMU WALL
24 (E) CONCRETE TERRACE SLAB
26 (E) CONCRETE WALL
27 (E) CONCRETE FLOOR SLAB
28 (E) CEILING/ROOF FRAMING
30 (E) ELEVATOR AND SHAFT
32 (E) DRAFT STOP PARTITION



SECTION N-S4 (4)
1/8" = 1'-0"



SECTION N-S2 (2)
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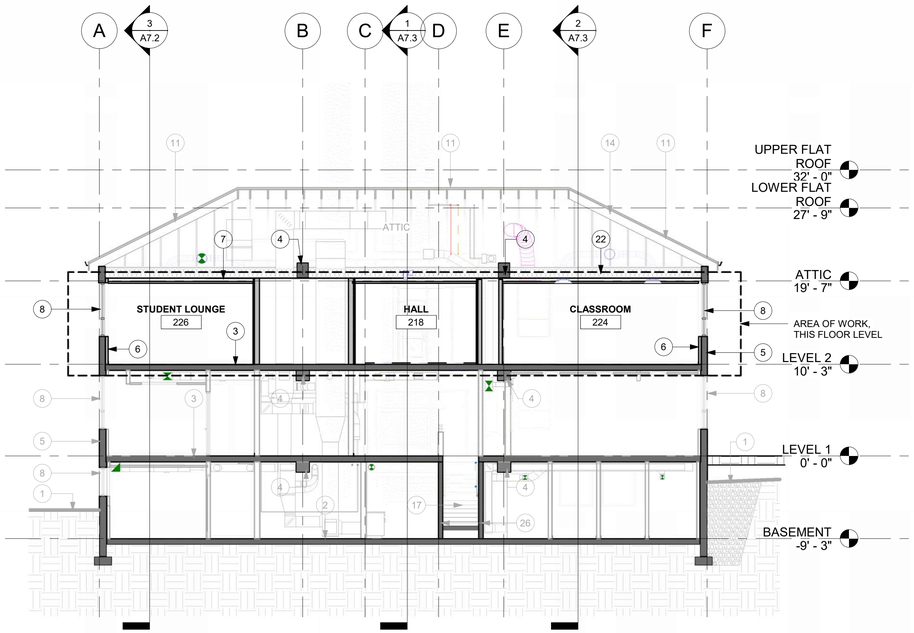
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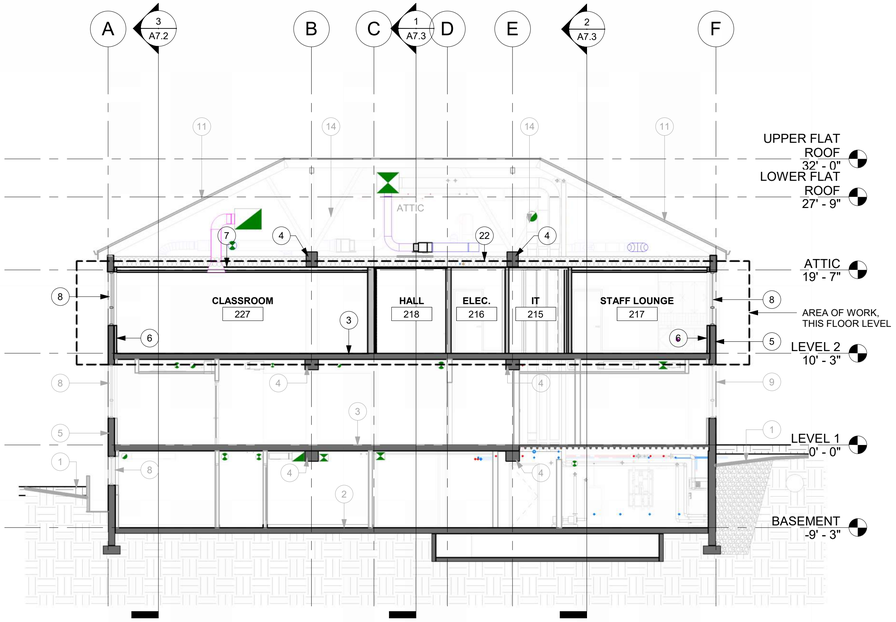
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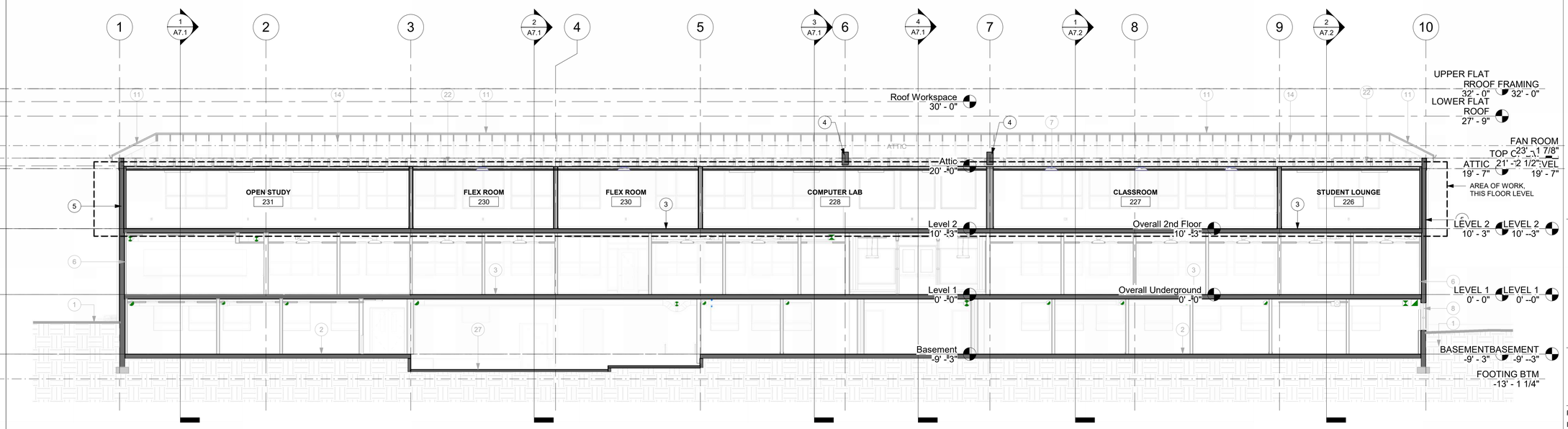
SECTION N-S6 (2)
1/8" = 1'-0"



SECTION N-S5 (1)
1/8" = 1'-0"

KEYNOTES - SECTIONS (1)

1 FINISH GRADE
2 (E) 8" CONCRETE FLOOR SLAB
3 (E) 8" CONCRETE FLOOR SLAB WITH (E) GYPCRETE LEVELING COAT
4 (E) CONCRETE BEAM
5 (E) CONCRETE EXTERIOR WALL
6 INSTALL NEW FURRED WALL FRAMING, NEW MINERAL WOOL INSULATION, AND NEW GYP. BD.
7 (E) BLOCKING AND PLYWOOD SHEATHING
8 (E) WINDOW
9 NEW HOLLOW METAL DOOR AND SIDELITE
11 (E) METAL ROOFING
14 (E) ROOF FRAMING
16 (E) FAN ROOM FLOOR FRAMING AND SHEATHING
17 (E) CONC. STAIR
18 (E) CONCRETE FOUNDATION WALL
19 (E) ROOF STRUCTURE WITH MEMBRANE ROOFING
20 (E) BRICK WALL
21 (E) CONCRETE PORCH SLAB
22 (E) R-49 BATT INSULATION
23 (E) CMU WALL
24 (E) CONCRETE TERRACE SLAB
26 (E) CONCRETE WALL
27 (E) CONCRETE FLOOR SLAB
28 (E) CEILING/ROOF FRAMING
30 (E) ELEVATOR AND SHAFT
32 (E) DRAFT STOP PARTITION



SECTION E-W1 (3)
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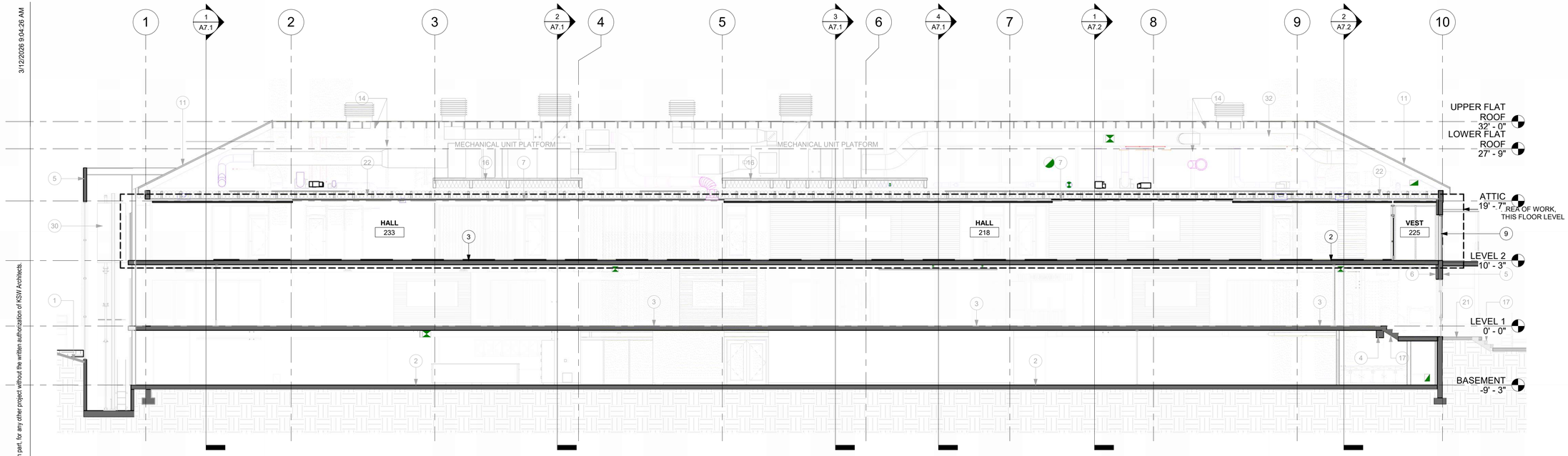
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BUILDING SECTIONS

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KEYNOTES - SECTIONS.

1 FINISH GRADE
2 (E) 8" CONCRETE FLOOR SLAB
3 (E) 8" CONCRETE FLOOR SLAB WITH (E) GYPCRETE LEVELING COAT
4 (E) CONCRETE BEAM
5 (E) CONCRETE EXTERIOR WALL
6 INSTALL NEW FURRED WALL FRAMING, NEW MINERAL WOOL INSULATION, AND NEW GYP. BD.
7 (E) BLOCKING AND PLYWOOD SHEATHING
8 (E) WINDOW
9 NEW HOLLOW METAL DOOR AND SIDELITE
11 (E) METAL ROOFING
14 (E) ROOF FRAMING
16 (E) FAN ROOM FLOOR FRAMING AND SHEATHING
17 (E) CONC. STAIR
18 (E) CONCRETE FOUNDATION WALL
19 (E) ROOF STRUCTURE WITH MEMBRANE ROOFING
20 (E) BRICK WALL
21 (E) CONCRETE PORCH SLAB
22 (E) R-49 BATT INSULATION

KEYNOTES - SECTIONS.

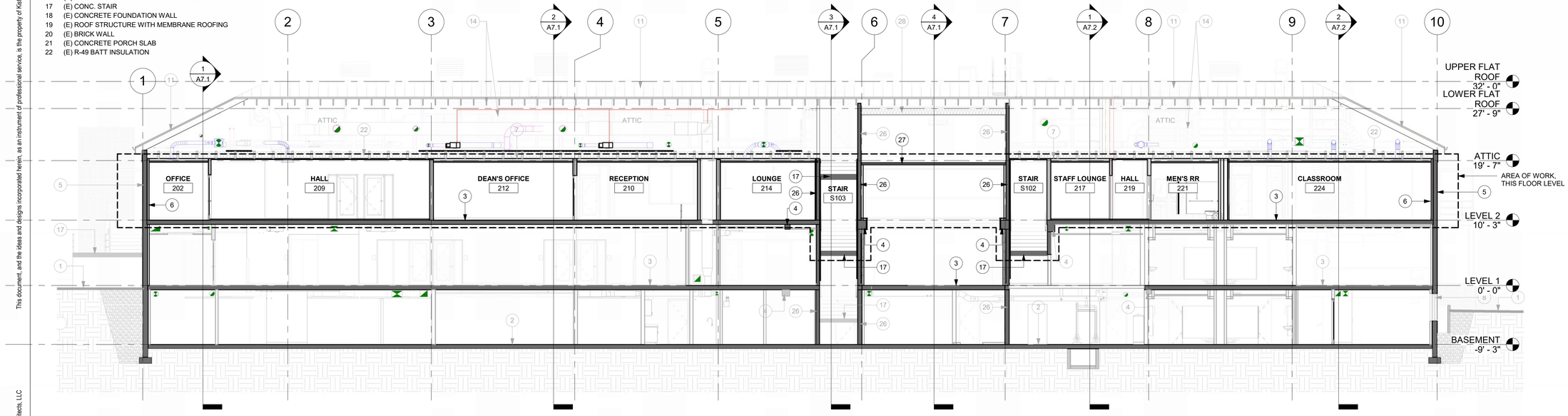
23 (E) CMU WALL
24 (E) CONCRETE TERRACE SLAB
26 (E) CONCRETE WALL
27 (E) CONCRETE FLOOR SLAB
28 (E) CEILING/ROOF FRAMING
30 (E) ELEVATOR AND SHAFT
32 (E) DRAFT STOP PARTITION

KEYNOTES - SECTIONS.

KEYNOTES - SECTIONS.

SECTION E-W2

1/8" = 1'-0" (1)



SECTION E-W3

1/8" = 1'-0" (2)

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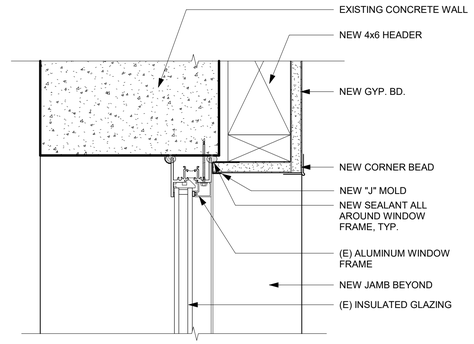
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SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS
1

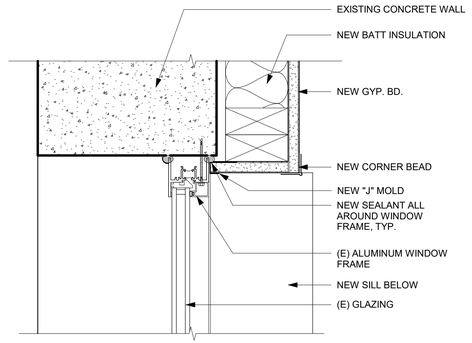
BUILDING SECTIONS

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

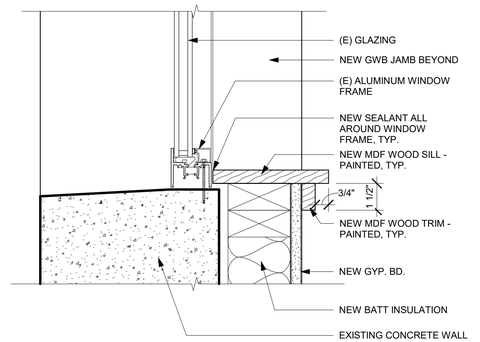
A7.3



WINDOW HEAD 7
3" = 1'-0"



WINDOW JAMB 8
3" = 1'-0"



WINDOW SILL 9
3" = 1'-0"

ksw
ARCHITECTS

143 N 1ST STREET
ASHLAND, OR 97520

TEL.: 541.488.8200

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3172
ASHLAND, OREGON
STATE OF OREGON

SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

EXTERIOR DETAILS

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A9.1

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SECOND FLOOR PLAN - IE TAGS

1/8" = 1'-0"

TN

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SOU - CENTRAL HALL - PHASE 4
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REVISIONS

INTERIOR ELEVATION TAG PLAN

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26

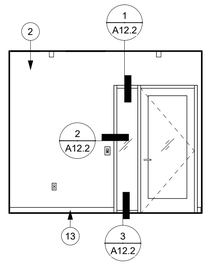
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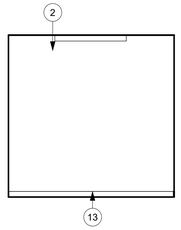
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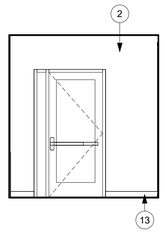
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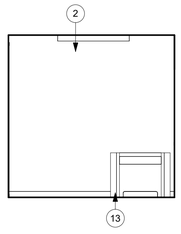
OFFICE 202 - E 6
1/4" = 1'-0"



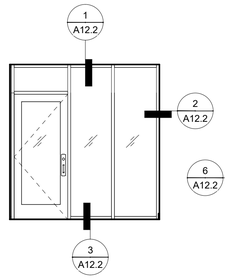
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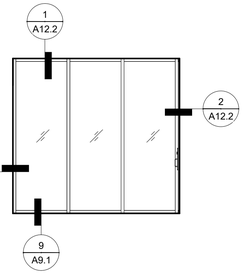
VEST 201 - W 4
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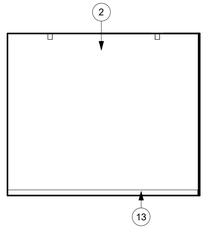
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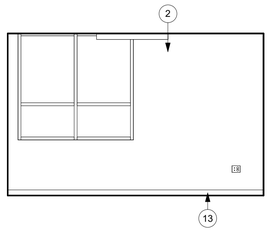
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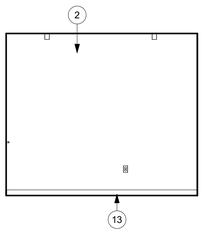
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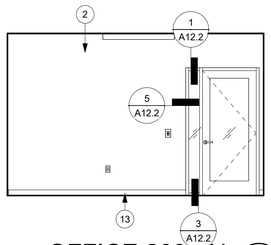
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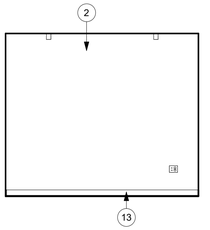
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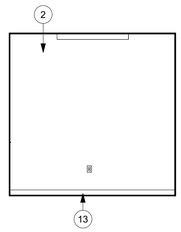
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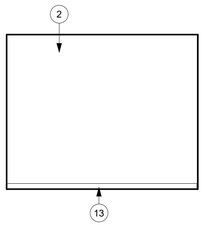
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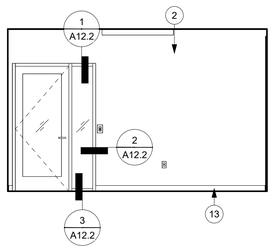
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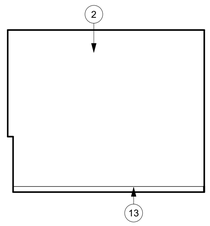
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1/4" = 1'-0"



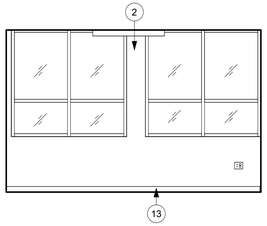
OFFICE 205 - E 18
1/4" = 1'-0"



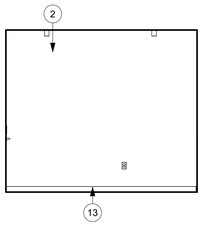
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1/4" = 1'-0"



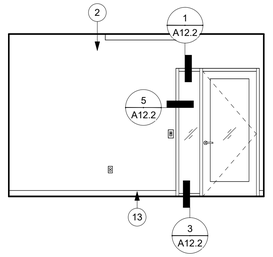
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1/4" = 1'-0"



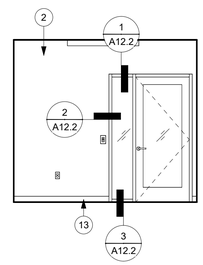
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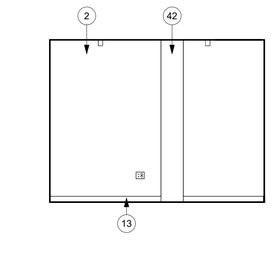
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1/4" = 1'-0"



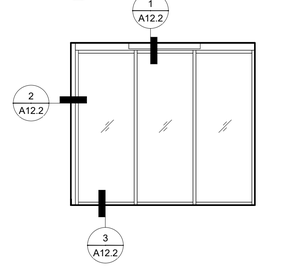
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1/4" = 1'-0"



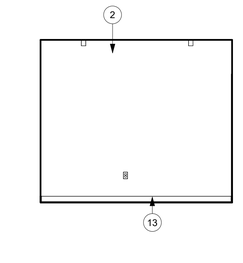
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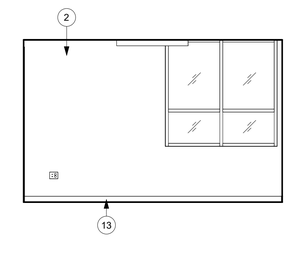
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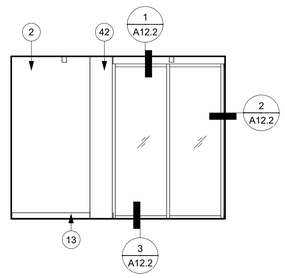
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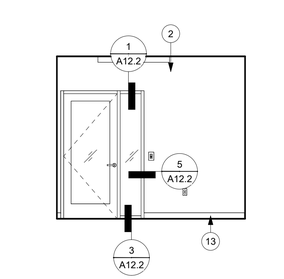
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1/4" = 1'-0"



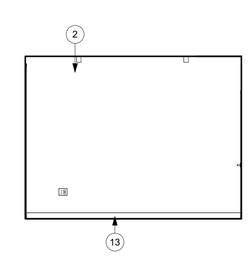
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1/4" = 1'-0"



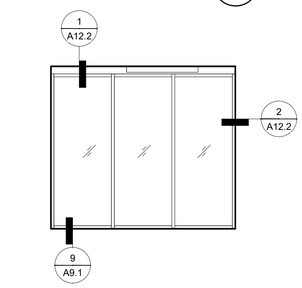
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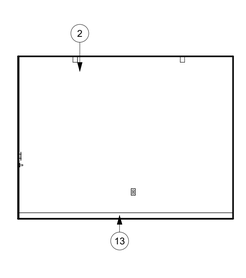
OFFICE 207 - S 27
1/4" = 1'-0"



OFFICE 207 - E 26
1/4" = 1'-0"



OFFICE 207 - N 25
1/4" = 1'-0"



OFFICE 206 - W 24
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

C. SEE THE ROOM FINISH SCHEDULE FOR FURTHER FINISH AND MATERIAL INFORMATION

D. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED .

KEYNOTES - INTERIOR ELEVATIONS ← 1

1 ALIGN
2 09 90 00 PAINTED GYPSUM WALLBOARD, PT-1
12 STEEL PIPE HANDRAIL WITH NEW SUPPORTS TO FLOOR
13 NEW RUBBER BASE - TYP.
20 (N) RECESSED DRINKING FOUNTAIN W/ BOTTLE FILLER
24 NEW MARKER BOARD
26 (E) CONCRETE BEAM
32 MICROWAVE, OFOI
42 EXISTING CONCRETE COLUMN, PATCH AND REPAIR AS NEEDED, APPLY SKIM COAT TO MATCH ADJACENT WALL LEVEL OF FINISH AND COLOR
46 06 41 00 PLASTIC LAMINATE CASEWORK
47 12 36 00 QUARTZ COUNTERTOP
48 12 36 00 QUARTZ COUNTERTOP AND BACKSPLASH
49 22 42 00 UNDERMOUNT KITCHEN SINK, REFER TO PLUMBING
50 22 42 00 KITCHEN FAUCET, REFER TO PLUMBING
52 10 11 16 WALL MOUNTED GLASS WHITEBOARD
54 09 30 00 FRP WALL COVERING
55 22 42 00 MOP SINK, SEE PLUMBING FOR MORE INFORMATION
56 (N) ACOUSTICAL WOOD WALL
57 (N) WOOD SLAT ACOUSTICAL WALL WITH 4' x 8' FABRIC WRAPPED TACK BOAR
58 BUTT JOINT IN BOARDS - TYP.
59 06 41 00 PLASTIC LAMINATE COUNTERTOP
60 10 21 13 REPLACE (E) TOILET PARTIIONS WITH (N) TOILET PARTITIONS, VERIFY LOCATION IN FIELD
61 (E) WALL TILE TO REMAIN, PATCH/REPAIR AS NEEDED
62 10 21 00 (N) TOILET, REFER TO PLUMBING FOR MORE INFORMATION. INSTALL SEAT COVER DISPENSERS, TOILET TISSUE DISPENSERS, PAPER TOWEL DISPENSERS, SOAP DISPENSERS AND SANITARY NAPKIN DISPENSER (PROVIDED BY OWNER) PER SHEET G0.2
63 10 28 00 ADA GRAB BARS, REINSTALL (E) AT MEN'S AND WOMEN'S RR, INSTALL NEW AT GENDER NEUTRAL RR, REFER TO SHEET G.03
64 PROVIDE AND INSTALL (N) WALL MOUNTED MIRROR AT GENDER NEUTRAL RR, REINSTALL EXISTING AS NEEDED AT MEN'S AND WOMEN'S RR
65 22 42 00 WALL MOUNTED VANITY SINK, REFER TO PLUMBING FOR MORE INFORMATION
66 10 28 00 (N) WALL MOUNTED PAPER TOWEL DISPENSER, OFCI
67 10 21 00 (N) WALL MOUNTED URINAL, REFER TO PLUMBING FOR MORE INFORMATION
68 10 28 00 (N) SOAP DISPENSER, OFCI
69 (N) WALL TILE, DALTILE COLOR WHEEL CLASSIC ARCHITECTURAL GREY, MATTE, 3X6 HORIZTONTAL STACK BOND INSTALLATION
70 REFRIGERATOR, OFCI, CONTRACTOR TO PROVIDE ELECTRICAL
71 09 90 00 OVERLAY EXISTING WALL WITH 1/4" GWB, PT-1
72 (N) TILE / PAINTED GWB FILLED IN AREA, VERIFY LOCATION IN FIELD, FINISH TO MATCH ADJACENT WALL BY ARCH

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REVISIONS
1

INTERIOR ELEVATIONS

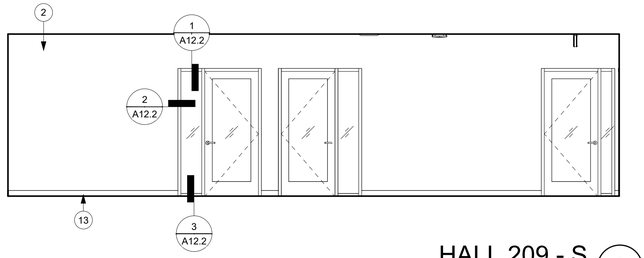
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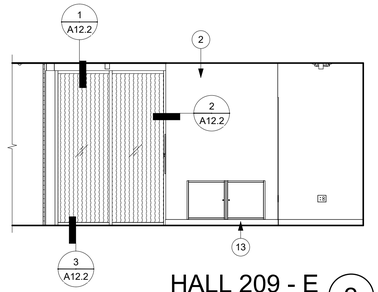
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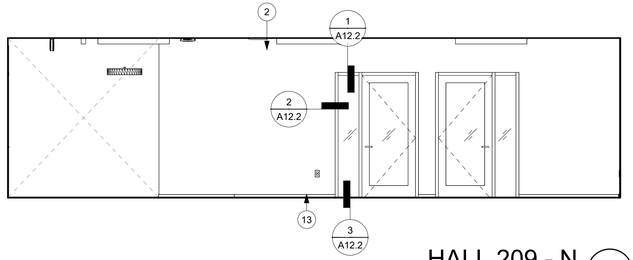
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HALL 209 - S 3
1/4" = 1'-0"



HALL 209 - E 2
1/4" = 1'-0"



HALL 209 - N 1
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

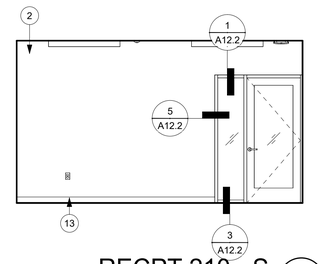
B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

C. SEE THE ROOM FINISH SCHEDULE FOR FURTHER FINISH AND MATERIAL INFORMATION

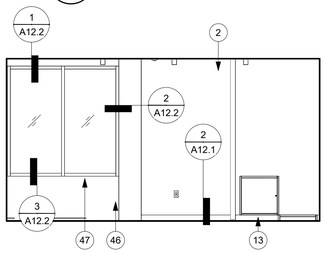
D. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED .

KEYNOTES - INTERIOR ELEVATIONS ← 1

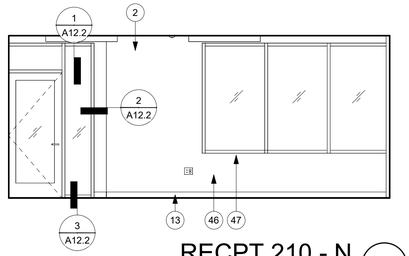
1 ALIGN
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50 22 42 00 KITCHEN FAUCET, REFER TO PLUMBING
52 10 11 16 WALL MOUNTED GLASS WHITEBOARD
54 09 30 00 FRP WALL COVERING
55 22 42 00 MOP SINK, SEE PLUMBING FOR MORE INFORMATION
56 (N) ACOUSTICAL WOOD WALL
57 (N) WOOD SLAT ACOUSTICAL WALL WITH 4' x 8' FABRIC WRAPPED TACK BOAR
58 BUTT JOINT IN BOARDS - TYP.
59 06 41 00 PLASTIC LAMINATE COUNTERTOP
60 10 21 13 REPLACE (E) TOILET PARTIIONS WITH (N) TOILET PARTITIONS, VERIFY LOCATION IN FIELD
61 (E) WALL TILE TO REMAIN, PATCH/REPAIR AS NEEDED
62 10 21 00 (N) TOILET, REFER TO PLUMBING FOR MORE INFORMATION. INSTALL SEAT COVER DISPENSERS, TOILET TISSUE DISPENSERS, PAPER TOWEL DISPENSERS, SOAP DISPENSERS AND SANITARY NAPKIN DISPENSER (PROVIDED BY OWNER) PER SHEET G0.2
63 10 28 00 ADA GRAB BARS, REINSTALL (E) AT MEN'S AND WOMEN'S RR, INSTALL NEW AT GENDER NEUTRAL RR, REFER TO SHEET G.03
64 PROVIDE AND INSTALL (N) WALL MOUNTED MIRROR AT GENDER NEUTRAL RR, REINSTALL EXISTING AS NEEDED AT MEN'S AND WOMEN'S RR
65 22 42 00 WALL MOUNTED VANITY SINK, REFER TO PLUMBING FOR MORE INFORMATION
66 10 28 00 (N) WALL MOUNTED PAPER TOWEL DISPENSER, OFCI
67 10 21 00 (N) WALL MOUNTED URINAL, REFER TO PLUMBING FOR MORE INFORMATION
68 10 28 00 (N) SOAP DISPENSER, OFCI
69 (N) WALL TILE, DALTILE COLOR WHEEL CLASSIC ARCHITECTURAL GREY, MATTE, 3X6 HORIZTONTAL STACK BOND INSTALLATION
70 REFRIGERATOR, OFCI, CONTRACTOR TO PROVIDE ELECTRICAL
71 09 90 00 OVERLAY EXISTING WALL WITH 1/4" GWB, PT-1
72 (N) TILE / PAINTED GWB FILLED IN AREA, VERIFY LOCATION IN FIELD, FINISH TO MATCH ADJACENT WALL BY ARCH



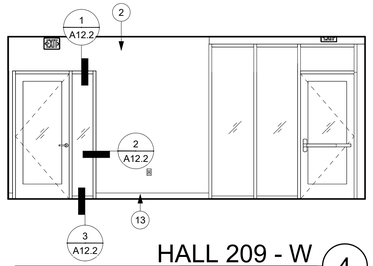
RECPT 210 - S 7
1/4" = 1'-0"



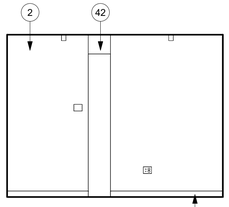
RECPT 210 - E 6
1/4" = 1'-0"



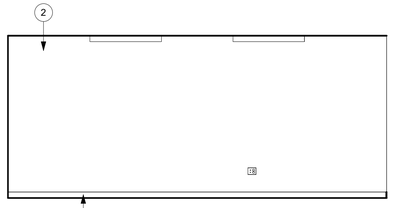
RECPT 210 - N 5
1/4" = 1'-0"



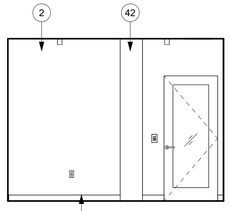
HALL 209 - W 4
1/4" = 1'-0"



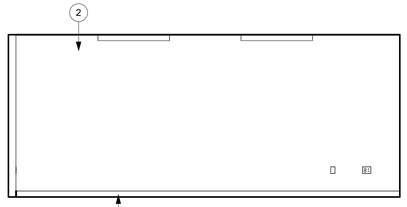
CONF 211 - W 12
1/4" = 1'-0"



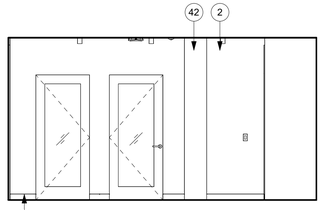
CONF 211 - S 11
1/4" = 1'-0"



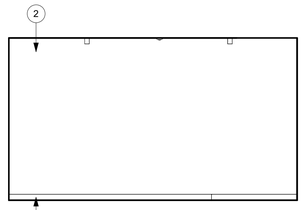
CONF 211 - E 10
1/4" = 1'-0"



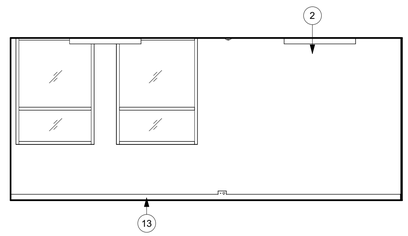
CONF 211 - N 9
1/4" = 1'-0"



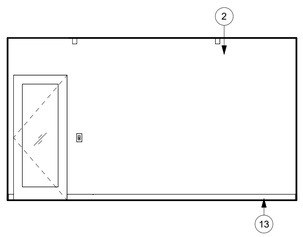
RECPT 201 - W 8
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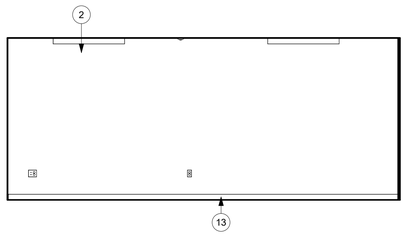
DEANS 212 - W 16
1/4" = 1'-0"



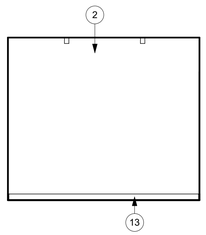
DEANS 212 - S 15
1/4" = 1'-0"



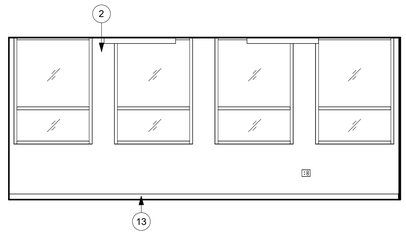
DEANS 212 - E 14
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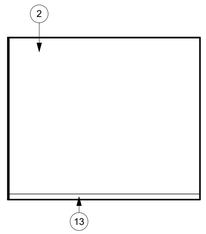
DEAN'S 212 - N 13
1/4" = 1'-0"



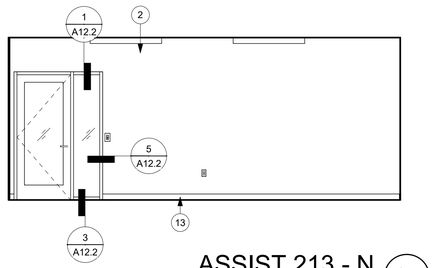
ASSIST 213 - W 20
1/4" = 1'-0"



ASSIST 213 - S 19
1/4" = 1'-0"



ASSIST 213 - E 18
1/4" = 1'-0"



ASSIST 213 - N 17
1/4" = 1'-0"

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STATE OF OREGON

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SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS
1

INTERIOR ELEVATIONS

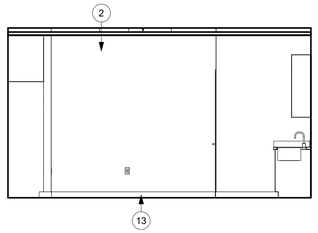
PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

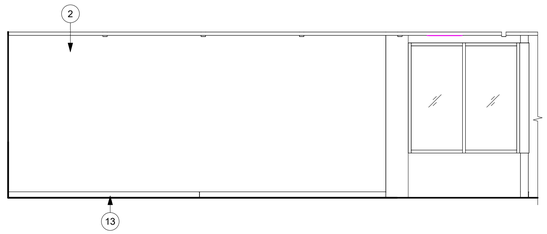
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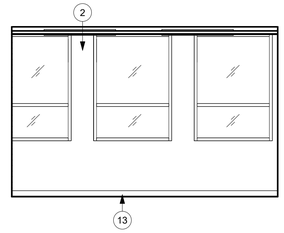
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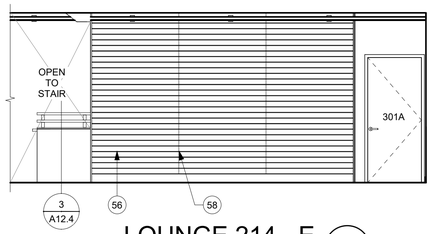




STAFF LOUNGE 217 - N 4
1/4" = 1'-0"

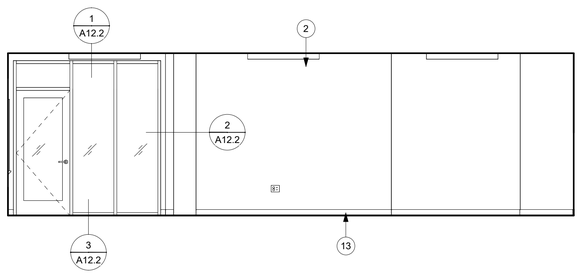
LOUNGE 214 - W 3
1/4" = 1'-0"

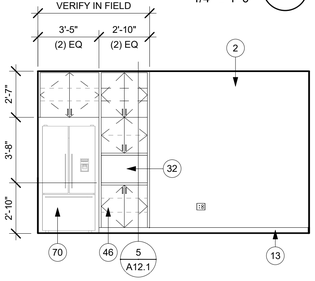


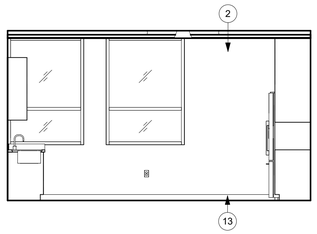


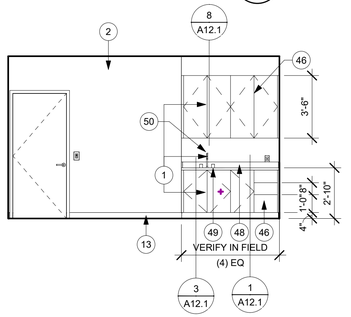
LOUNGE 214 - S 2
1/4" = 1'-0"

LOUNGE 214 - E 1
1/4" = 1'-0"







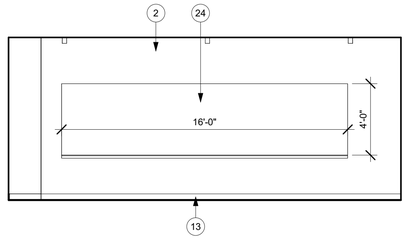


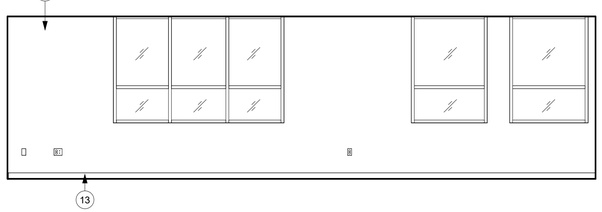
CLASSROOM 224 - N 8
1/4" = 1'-0"

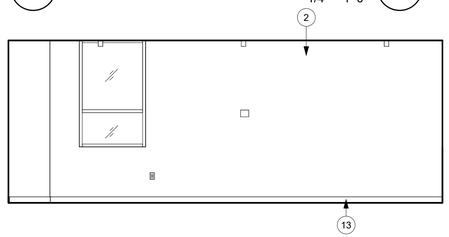
STAFF LOUNGE - W 7
1/4" = 1'-0"

STAFF LOUNGE 217 - S 6
1/4" = 1'-0"

STAFF LOUNGE 217 - E 5
1/4" = 1'-0"



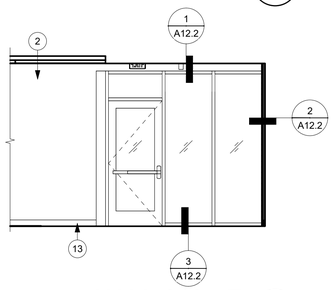


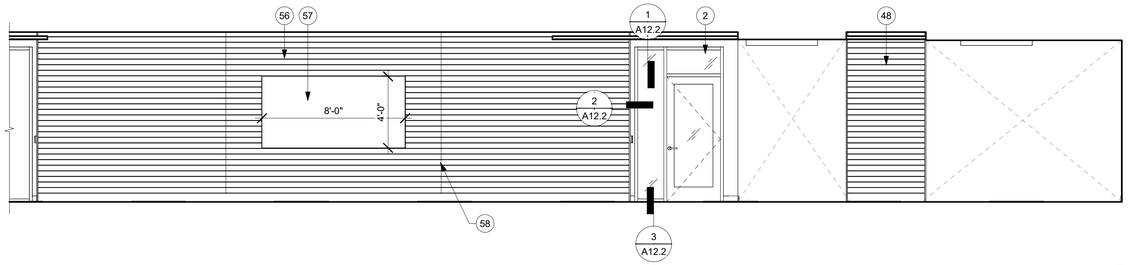


CLASSROOM 224 - W 11
1/4" = 1'-0"

CLASSROOM 224 - S 10
1/4" = 1'-0"

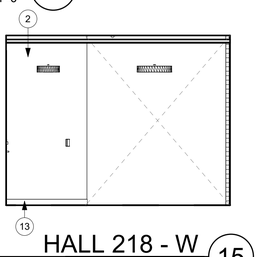
CLASSROOM 224 - E 9
1/4" = 1'-0"

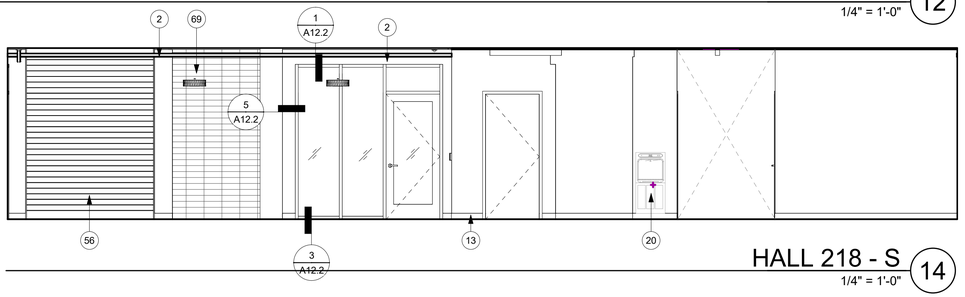




HALL 218 - E 13
1/4" = 1'-0"

HALL 218 - N 12
1/4" = 1'-0"





HALL 218 - W 15
1/4" = 1'-0"

HALL 218 - S 14
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

C. SEE THE ROOM FINISH SCHEDULE FOR FURTHER FINISH AND MATERIAL INFORMATION

D. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED .

KEYNOTES - INTERIOR ELEVATIONS ← 1

1 ALIGN
2 09 90 00 PAINTED GYPSUM WALLBOARD, PT-1
12 STEEL PIPE HANDRAIL WITH NEW SUPPORTS TO FLOOR
13 NEW RUBBER BASE - TYP.
20 (N) RECESSED DRINKING FOUNTAIN W/ BOTTLE FILLER
24 NEW MARKER BOARD
26 (E) CONCRETE BEAM
32 MICROWAVE, OFOI
42 EXISTING CONCRETE COLUMN, PATCH AND REPAIR AS NEEDED, APPLY SKIM COAT TO MATCH ADJACENT WALL LEVEL OF FINISH AND COLOR
46 06 41 00 PLASTIC LAMINATE CASEWORK
47 12 36 00 QUARTZ COUNTERTOP
48 12 36 00 QUARTZ COUNTERTOP AND BACKSPLASH
49 22 42 00 UNDERMOUNT KITCHEN SINK, REFER TO PLUMBING
50 22 42 00 KITCHEN FAUCET, REFER TO PLUMBING
52 10 11 16 WALL MOUNTED GLASS WHITEBOARD
54 09 30 00 FRP WALL COVERING
55 22 42 00 MOP SINK, SEE PLUMBING FOR MORE INFORMATION
56 (N) ACOUSTICAL WOOD WALL
57 (N) WOOD SLAT ACOUSTICAL WALL WITH 4' x 8' FABRIC WRAPPED TACK BOAR
58 BUTT JOINT IN BOARDS - TYP.
59 06 41 00 PLASTIC LAMINATE COUNTERTOP
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61 (E) WALL TILE TO REMAIN, PATCH/REPAIR AS NEEDED
62 10 21 00 (N) TOILET, REFER TO PLUMBING FOR MORE INFORMATION. INSTALL SEAT COVER DISPENSERS, TOILET TISSUE DISPENSERS, PAPER TOWEL DISPENSERS, SOAP DISPENSERS AND SANITARY NAPKIN DISPENSER (PROVIDED BY OWNER) PER SHEET G0.2
63 10 28 00 ADA GRAB BARS, REINSTALL (E) AT MEN'S AND WOMEN'S RR, INSTALL NEW AT GENDER NEUTRAL RR, REFER TO SHEET G.03
64 PROVIDE AND INSTALL (N) WALL MOUNTED MIRROR AT GENDER NEUTRAL RR, REINSTALL EXISTING AS NEEDED AT MEN'S AND WOMEN'S RR
65 22 42 00 WALL MOUNTED VANITY SINK, REFER TO PLUMBING FOR MORE INFORMATION
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72 (N) TILE / PAINTED GWB FILLED IN AREA, VERIFY LOCATION IN FIELD, FINISH TO MATCH ADJACENT WALL BY ARCH

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SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

INTERIOR ELEVATIONS

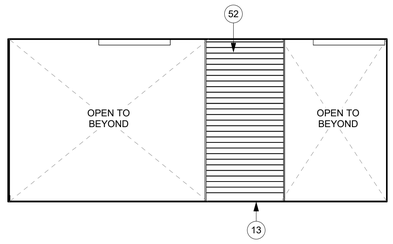
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ISSUE DATE: 1.20.26
SHEET:

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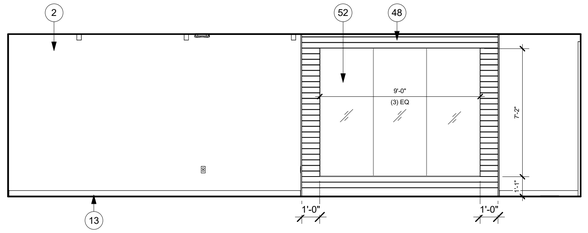
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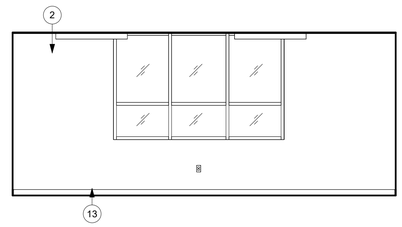
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LOUNGE 226 - S 3
1/4" = 1'-0"



LOUNGE 226 - E 2
1/4" = 1'-0"



LOUNGE 226 - N 1
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

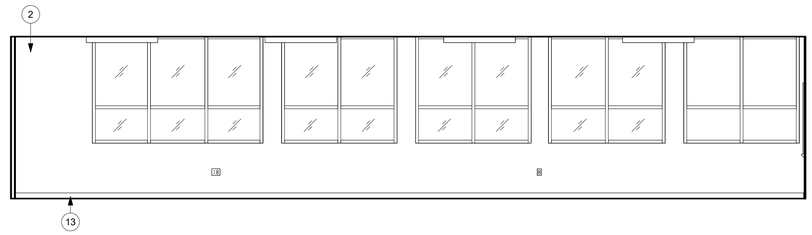
B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

C. SEE THE ROOM FINISH SCHEDULE FOR FURTHER FINISH AND MATERIAL INFORMATION

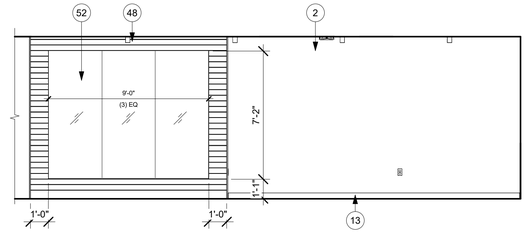
D. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED .

KEYNOTES - INTERIOR ELEVATIONS (1)

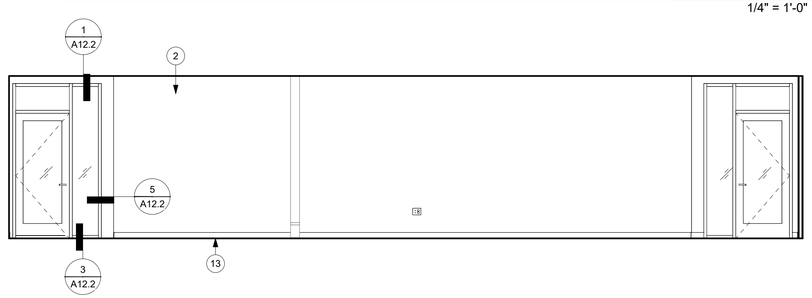
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46 06 41 00 PLASTIC LAMINATE CASEWORK
47 12 36 00 QUARTZ COUNTERTOP
48 12 36 00 QUARTZ COUNTERTOP AND BACKSPLASH
49 22 42 00 UNDERMOUNT KITCHEN SINK, REFER TO PLUMBING
50 22 42 00 KITCHEN FAUCET, REFER TO PLUMBING
52 10 11 16 WALL MOUNTED GLASS WHITEBOARD
54 09 30 00 FRP WALL COVERING
55 22 42 00 MOP SINK, SEE PLUMBING FOR MORE INFORMATION
56 (N) ACOUSTICAL WOOD WALL
57 (N) WOOD SLAT ACOUSTICAL WALL WITH 4' x 8' FABRIC WRAPPED TACK BOAR
58 BUTT JOINT IN BOARDS - TYP.
59 06 41 00 PLASTIC LAMINATE COUNTERTOP
60 10 21 13 REPLACE (E) TOILET PARTIIONS WITH (N) TOILET PARTITIONS, VERIFY LOCATION IN FIELD
61 (E) WALL TILE TO REMAIN, PATCH/REPAIR AS NEEDED
62 10 21 00 (N) TOILET, REFER TO PLUMBING FOR MORE INFORMATION. INSTALL SEAT COVER DISPENSERS, TOILET TISSUE DISPENSERS, PAPER TOWEL DISPENSERS, SOAP DISPENSERS AND SANITARY NAPKIN DISPENSER (PROVIDED BY OWNER) PER SHEET G0.2
63 10 28 00 ADA GRAB BARS, REINSTALL (E) AT MEN'S AND WOMEN'S RR, INSTALL NEW AT GENDER NEUTRAL RR, REFER TO SHEET G.03
64 PROVIDE AND INSTALL (N) WALL MOUNTED MIRROR AT GENDER NEUTRAL RR, REINSTALL EXISTING AS NEEDED AT MEN'S AND WOMEN'S RR
65 22 42 00 WALL MOUNTED VANITY SINK, REFER TO PLUMBING FOR MORE INFORMATION
66 10 28 00 (N) WALL MOUNTED PAPER TOWEL DISPENSER, OFCI
67 10 21 00 (N) WALL MOUNTED URINAL, REFER TO PLUMBING FOR MORE INFORMATION
68 10 28 00 (N) SOAP DISPENSER, OFCI
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70 REFRIGERATOR, OFCI, CONTRACTOR TO PROVIDE ELECTRICAL
71 09 90 00 OVERLAY EXISTING WALL WITH 1/4" GWB, PT-1
72 (N) TILE / PAINTED GWB FILLED IN AREA, VERIFY LOCATION IN FIELD, FINISH TO MATCH ADJACENT WALL BY ARCH



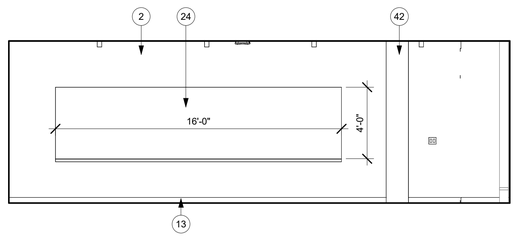
CLASSROOM 227 - N 5
1/4" = 1'-0"



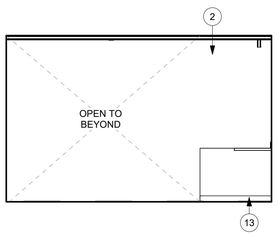
LOUNGE 226 - W 4
1/4" = 1'-0"

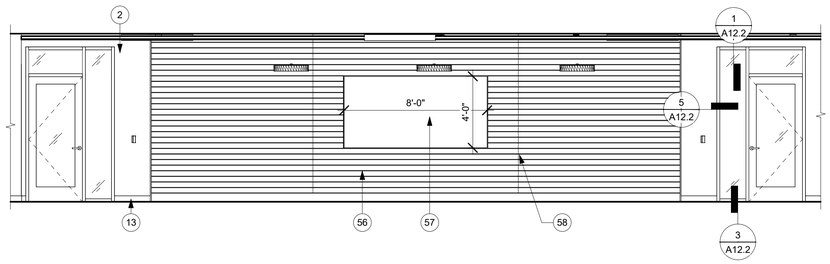


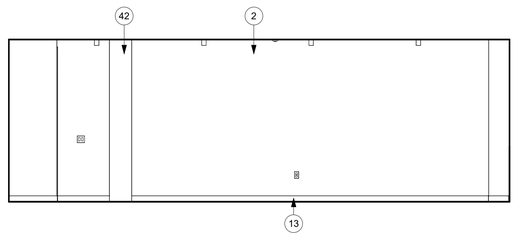
CLASSROOM 227 - S 7
1/4" = 1'-0"



CLASSROOM 227 - E 6
1/4" = 1'-0"



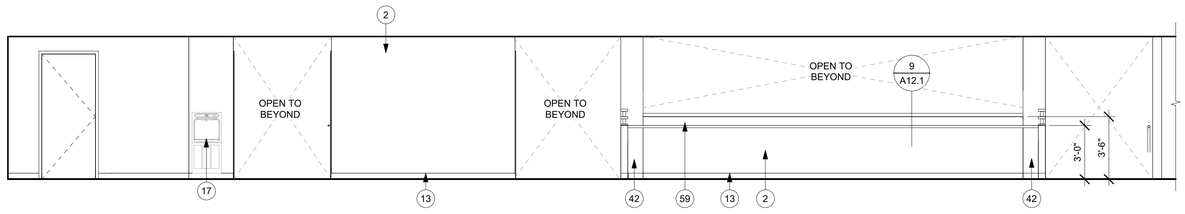




GUEST SEATING 229 - E 10
1/4" = 1'-0"

GUEST SEATING 229 - N 9
1/4" = 1'-0"

CLASSROOM 227 - W 8
1/4" = 1'-0"



GUEST SEATING 229 - S 11
1/4" = 1'-0"

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REVISIONS
1

INTERIOR ELEVATIONS

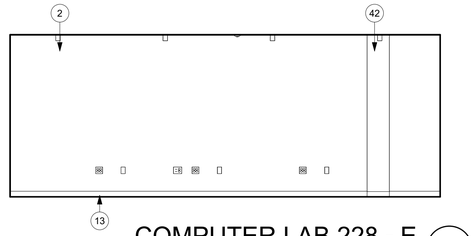
PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

A10.4

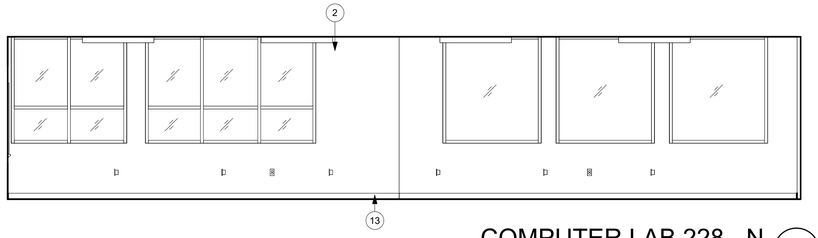
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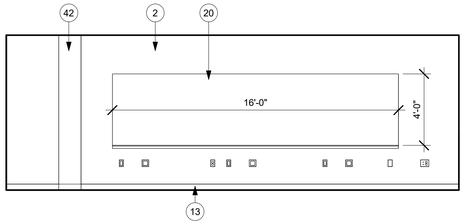
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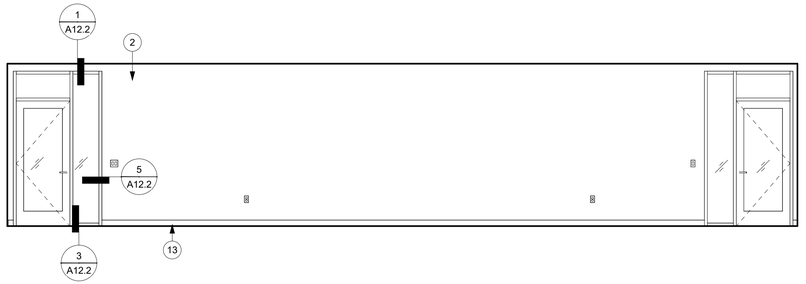
COMPUTER LAB 228 - E 2
1/4" = 1'-0"



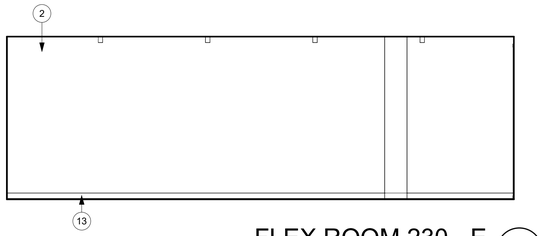
COMPUTER LAB 228 - N 1
1/4" = 1'-0"



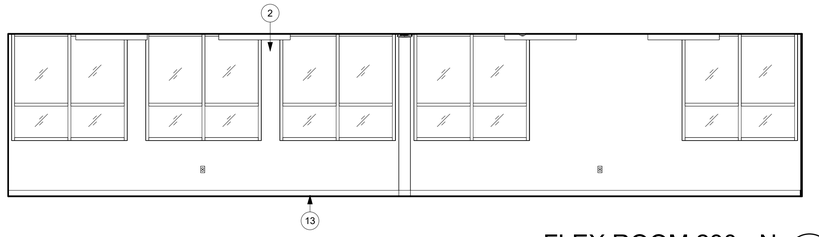
COMPUTER LAB 228 - W 4
1/4" = 1'-0"



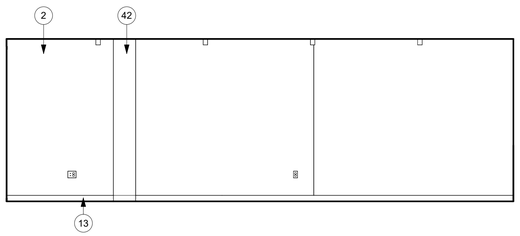
COMPUTER LAB 228 - S 3
1/4" = 1'-0"



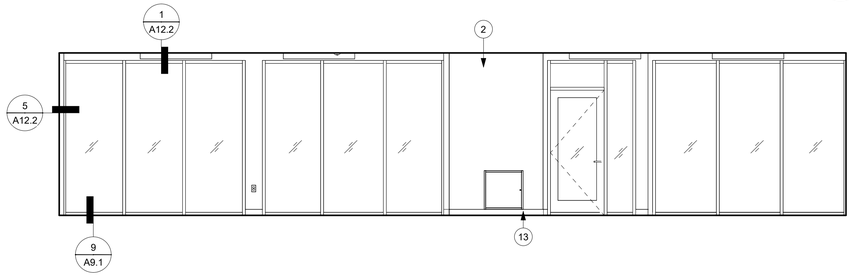
FLEX ROOM 230 - E 6
1/4" = 1'-0"



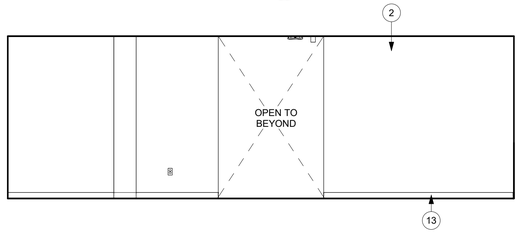
FLEX ROOM 230 - N 5
1/4" = 1'-0"



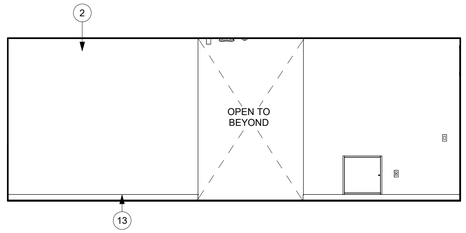
FLEX ROOM 230 - W 8
1/4" = 1'-0"



FLEX ROOM 230 - S 7
1/4" = 1'-0"



FLEX ROOM DIVIDING WALL - W 10
1/4" = 1'-0"



FLEX ROOM DIVIDING WALL - E 9
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

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13 NEW RUBBER BASE - TYP.
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24 NEW MARKER BOARD
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32 MICROWAVE, OFOI
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INTERIOR ELEVATIONS

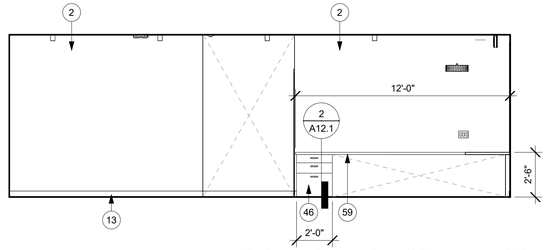
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ISSUE DATE: 1.20.26
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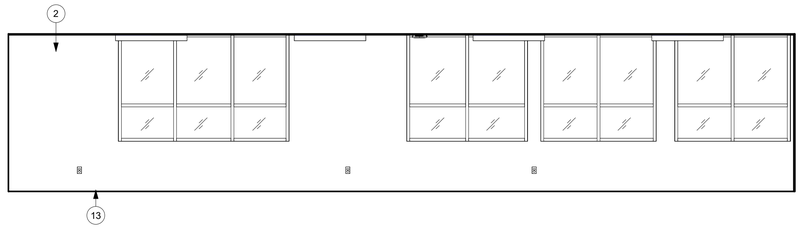
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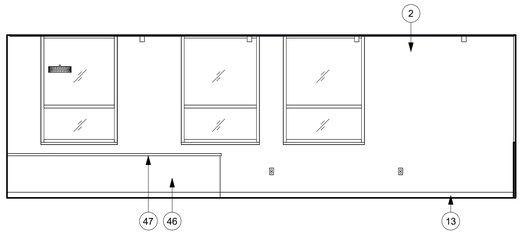
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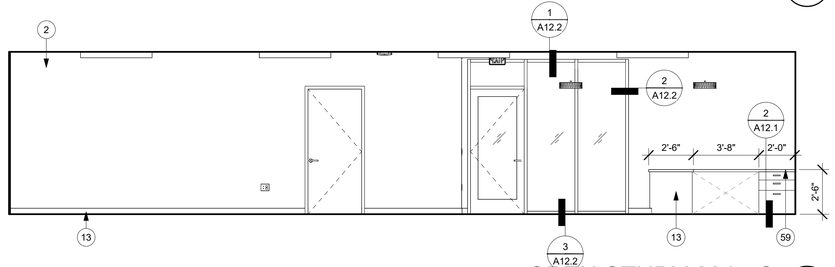
OPEN STUDY 231 - E 2
1/4" = 1'-0"



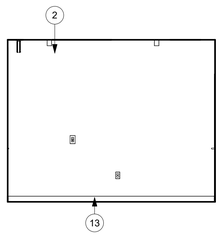
OPEN STUDY 231 - N 1
1/4" = 1'-0"



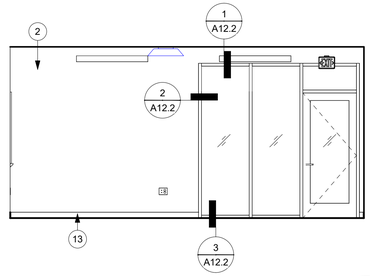
OPEN STUDY 231 - W 4
1/4" = 1'-0"



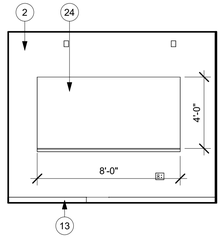
OPEN STUDY 231 - S 3
1/4" = 1'-0"



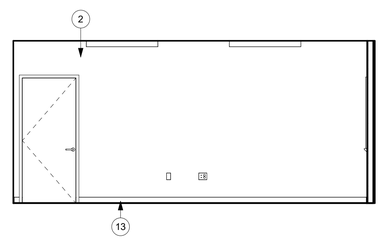
CONF 232 - W 8
1/4" = 1'-0"



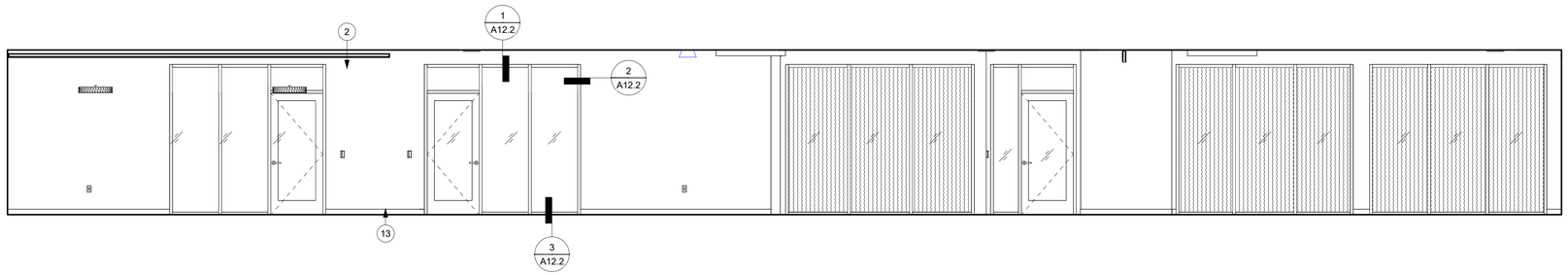
CONF 232 - S 7
1/4" = 1'-0"



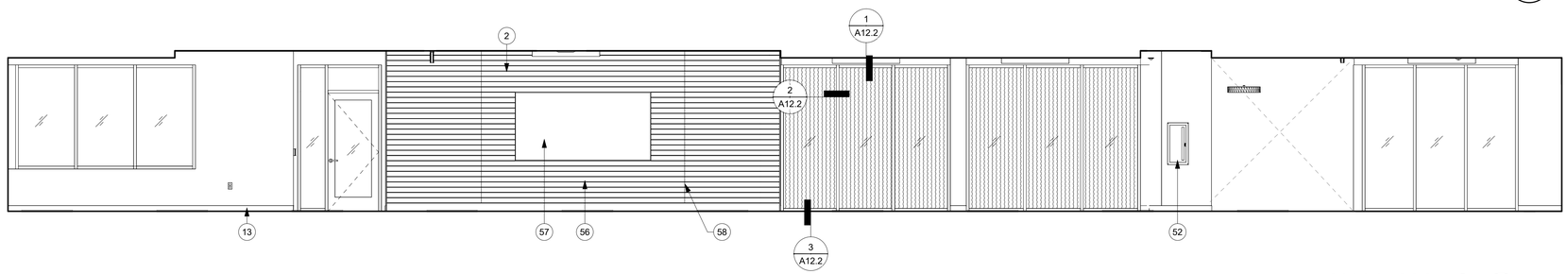
CONF 232 - E 6
1/4" = 1'-0"



CONF 232 - N 5
1/4" = 1'-0"



HALL 233 - N 9
1/4" = 1'-0"



HALL 233 - S 10
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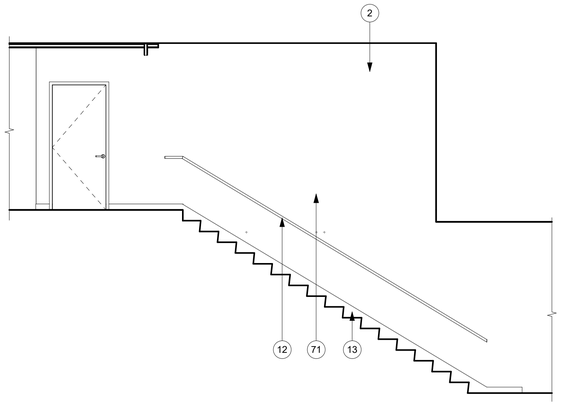
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ISSUE DATE: 1.20.26
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A10.6

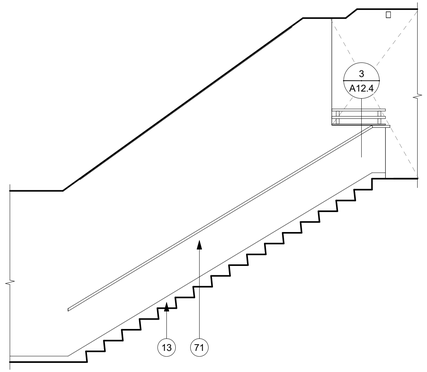
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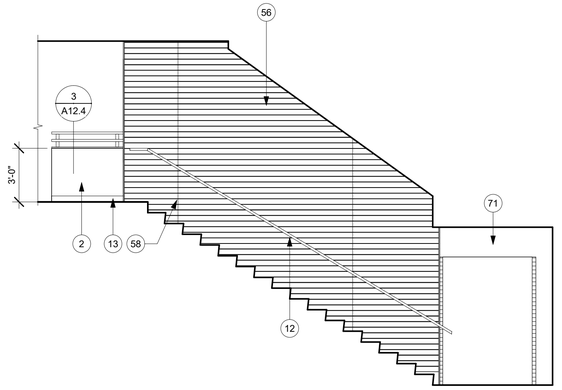
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STAIRS 102 - E 3
1/4" = 1'-0"



STAIRS 103 - W 2
1/4" = 1'-0"



STAIRS 103 - E 1
1/4" = 1'-0"

GENERAL NOTES - INT ELEVATIONS

A. INTERIOR ELEVATION KEYNOTES APPLY TO SHEETS A10.1-A10.10. ALL KEYNOTES MAY NOT OCCUR ON THIS SHEET AND DO NOT APPLY TO ANY OTHER SHEETS EXCEPT THOSE NOTED.

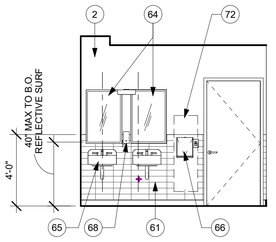
B. SEE SHEET A1.1 FOR TYPICAL ACCESSIBILITY CLEARANCES AND MOUNTING HEIGHT INFORMATION

C. SEE THE ROOM FINISH SCHEDULE FOR FURTHER FINISH AND MATERIAL INFORMATION

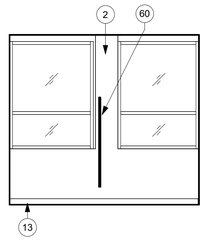
D. PROVIDE SOLID BLOCKING/BACKING FOR GRAB BARS, ACCESSORIES, MIRRORS, CASEWORK, AND FURNITURE AS REQUIRED .

KEYNOTES - INTERIOR ELEVATIONS (1)

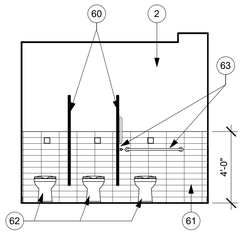
1 ALIGN
2 09 90 00 PAINTED GYPSUM WALLBOARD, PT-1
12 STEEL PIPE HANDRAIL WITH NEW SUPPORTS TO FLOOR
13 NEW RUBBER BASE - TYP.
20 (N) RECESSED DRINKING FOUNTAIN W/ BOTTLE FILLER
24 NEW MARKER BOARD
26 (E) CONCRETE BEAM
32 MICROWAVE, OFOI
42 EXISTING CONCRETE COLUMN, PATCH AND REPAIR AS NEEDED, APPLY SKIM COAT TO MATCH ADJACENT WALL LEVEL OF FINISH AND COLOR
46 06 41 00 PLASTIC LAMINATE CASEWORK
47 12 36 00 QUARTZ COUNTERTOP
48 12 36 00 QUARTZ COUNTERTOP AND BACKSPLASH
49 22 42 00 UNDERMOUNT KITCHEN SINK, REFER TO PLUMBING
50 22 42 00 KITCHEN FAUCET, REFER TO PLUMBING
52 10 11 16 WALL MOUNTED GLASS WHITEBOARD
54 09 30 00 FRP WALL COVERING
55 22 42 00 MOP SINK, SEE PLUMBING FOR MORE INFORMATION
56 (N) ACOUSTICAL WOOD WALL
57 (N) WOOD SLAT ACOUSTICAL WALL WITH 4' x 8' FABRIC WRAPPED TACK BOAR
58 BUTT JOINT IN BOARDS - TYP.
59 06 41 00 PLASTIC LAMINATE COUNTERTOP
60 10 21 13 REPLACE (E) TOILET PARTIIONS WITH (N) TOILET PARTITIONS, VERIFY LOCATION IN FIELD
61 (E) WALL TILE TO REMAIN, PATCH/REPAIR AS NEEDED
62 10 21 00 (N) TOILET, REFER TO PLUMBING FOR MORE INFORMATION. INSTALL SEAT COVER DISPENSERS, TOILET TISSUE DISPENSERS, PAPER TOWEL DISPENSERS, SOAP DISPENSERS AND SANITARY NAPKIN DISPENSER (PROVIDED BY OWNER) PER SHEET G0.2
63 10 28 00 ADA GRAB BARS, REINSTALL (E) AT MEN'S AND WOMEN'S RR, INSTALL NEW AT GENDER NEUTRAL RR, REFER TO SHEET G.03
64 PROVIDE AND INSTALL (N) WALL MOUNTED MIRROR AT GENDER NEUTRAL RR, REINSTALL EXISTING AS NEEDED AT MEN'S AND WOMEN'S RR
65 22 42 00 WALL MOUNTED VANITY SINK, REFER TO PLUMBING FOR MORE INFORMATION
66 10 28 00 (N) WALL MOUNTED PAPER TOWEL DISPENSER, OFCI
67 10 21 00 (N) WALL MOUNTED URINAL, REFER TO PLUMBING FOR MORE INFORMATION
68 10 28 00 (N) SOAP DISPENSER, OFCI
69 (N) WALL TILE, DALTILE COLOR WHEEL CLASSIC ARCHITECTURAL GREY, MATTE, 3X6 HORIZTONTAL STACK BOND INSTALLATION
70 REFRIGERATOR, OFCI, CONTRACTOR TO PROVIDE ELECTRICAL
71 09 90 00 OVERLAY EXISTING WALL WITH 1/4" GWB, PT-1
72 (N) TILE / PAINTED GWB FILLED IN AREA, VERIFY LOCATION IN FIELD, FINISH TO MATCH ADJACENT WALL BY ARCH



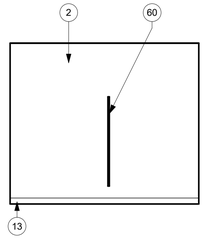
W RR 22 - W 8
1/4" = 1'-0"



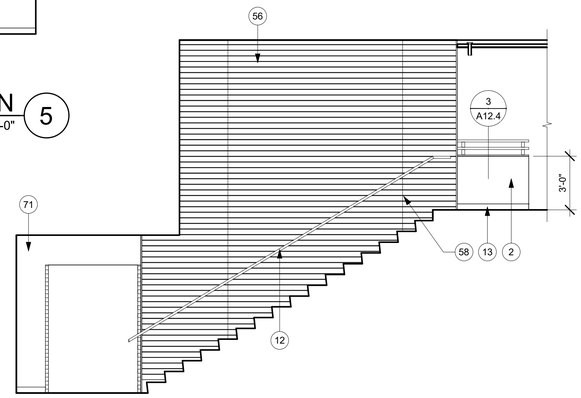
W RR 220 - S 7
1/4" = 1'-0"



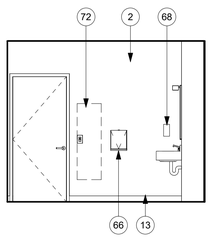
W RR 220 - E 6
1/4" = 1'-0"



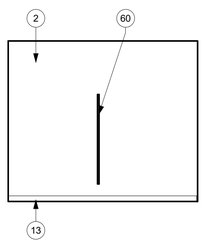
W RR 220 - N 5
1/4" = 1'-0"



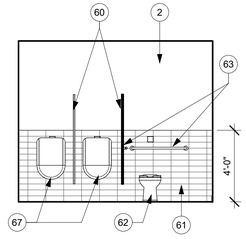
STAIRS 102 - W 4
1/4" = 1'-0"



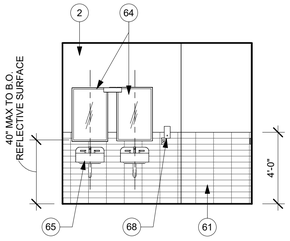
M RR 221 - W 12
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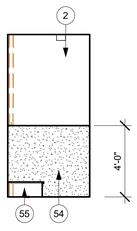
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1/4" = 1'-0"



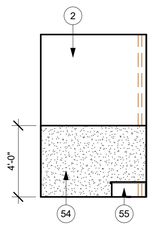
M RR 221 - E 10
1/4" = 1'-0"



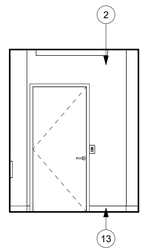
M RR 221 - N 9
1/4" = 1'-0"



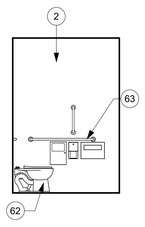
JAN 223 - S 16
1/4" = 1'-0"



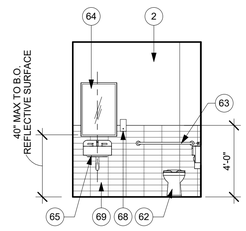
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1/4" = 1'-0"



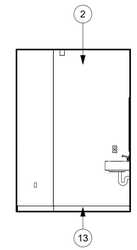
GN RR 223 - W 18
1/4" = 1'-0"



GN RR 223 - S 17
1/4" = 1'-0"



GN RR 222 - E 14
1/4" = 1'-0"



GN RR 222 - N 13
1/4" = 1'-0"

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ASHLAND, OR 97520
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STATE OF OREGON

SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

INTERIOR ELEVATIONS

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

A10.7

3/13/2026 1:06:47 PM

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ROOM FINISH SCHEDULE

ROOM NUMBER	ROOM NAME	FLOOR		BASE		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING		NOTES
		MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	
201	VEST	RFT	FF	RB	FF	SF	FF	SF	FF	GWB	PT	GWB	PT	ACT	FF	
202	OFFICE	CPT	FF	RB	FF	GWB	PT	GWB	FF	GWB	PT	GWB	PT	ACT	FF	
203	OFFICE	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
204	OFFICE	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
205	OFFICE	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
206	OFFICE	CPT	FF	RB	FF	SF	FF	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
207	OFFICE	CPT	FF	RB	FF	SF	FF	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
209	HALL	VCT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	TECTUM	FF	
210	RECEPTION	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
211	CONF	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
212	DEAN'S OFFICE	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
213	DEAN'S ASSIST	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
214	LOUNGE	CPT	FF	RB	FF	-	-	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
215	IT	VCT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	(E) PLYWOOD	-	
216	ELEC.	VCT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	(E) PLYWOOD	-	
217	STAFF LOUNGE	VCT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
218	HALL	VCT	FF	RB	FF	GWB /WD	PT / WD	SF / (E)	FF / PT	GWB	PT / WD / T	-	-	WD / TECTUM	FF	WHERE WD ON WALLS IS NOTED: WOOD SLAT WALL OVER GWB
219	HALL	VCT	FF	RB	FF	-	-	GWB	PT	GWB	PT	GWB	PT	TECTUM	FF	
220	WOMEN'S RR	(E)	(E)	(E) / RB	(E) / FF	(E)	PT	(E)	PT / T	(E)	PT	(E)	PT / T	ACT	FF	(E) TILE EXTENDS TO 48"AFF, NEW PAINT ON (E) WALLS ABOVE 48"AFF, PATCH/REPAIR (E) TILE AS NEEDED, EXTEND WALLS FROM EXISTING HEIGHT OF 8'-0" TO 9'-5"AFF IN GWB/PT
221	MEN'S RR	(E)	(E)	(E) / RB	(E) / FF	(E)	PT / T	(E)	PT / T	(E)	PT	(E)	PT	ACT	FF	(E) TILE EXTENDS TO 48"AFF, NEW PAINT ON (E) WALLS ABOVE 48"AFF, PATCH/REPAIR (E) TILE AS NEEDED, EXTEND WALLS FROM EXISTING HEIGHT OF 8'-0" TO 9'-5"AFF IN GWB/PT
222	G.N. RR	T	FF	T / RB	FF	GWB	PT	GWB	T / PT	GWB	PT	GWB	PT	GWB	PT	TILE BASE ON EAST WALL ONLY, N WALL TILE EXTENDS TO 48" AFF W/ PT ABOVE
223	JANITOR	VCT	FF	RB	FF	GWB	PT	GWB	PNT / FRP	GWB	PNT / FRP	GWB	PT	(E) PLYWOOD	-	
224	CLASSROOM	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
225	VEST	RFT	FF	RB	FF	SF	FF	GWB	PT	GWB	PT	SF	FF	ACT	FF	
226	STUDENT LOUNGE	CPT	FF	RB	FF	GW	PT	GWB	PT	GWB	FF	GWB	PT	WD	FF	
227	CLASSROOM	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
228	COMPUTER LAB	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
229	GUEST SEATING	VCT	FF	RB	FF	GWB	PT	-	-	GWB	PT	-	-	WD	FF	
230	FLEX ROOM	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
231	OPEN STUDY	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
232	CONF	CPT	FF	RB	FF	GWB	PT	GWB	PT	GWB	PT	GWB	PT	ACT	FF	
233	HALL	VCT, RFT	FF	RB	FF	GWB	PT	-	-	GWB	PT	SF / (E)	FF / (PT)	WD / TECTUM	FF	
301	STAIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S102	STAIR	RFT	FF	RB	FF	-	-	GWB	PT	-	-	GWB	WD / PT	GWB	PT	
S103	STAIR	RFT	FF	RB	FF	-	-	GWB	WD / PT	-	-	GWB	PT	GWB	PT	

DOOR SCHEDULE

DOOR NUMBER	DOOR SIZE		DOOR PANEL				DOOR FRAME		FIRE RATING (HR)	HARDWARE GROUP	DETAILS			NOTES
	WIDTH	HEIGHT	TYPE	MATERIAL	FINISH	GLAZING	MATERIAL	FINISH			HEAD	JAMB	THRESHOLD	
LEVEL 2														
201A	3'-0"	7'-0"	FG	HM	PNT	I/T	HM	PNT	NR	1				
201B	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	2				
202A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
203A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
204A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
205A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
206A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
207A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
210A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
211A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
212A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
213A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	3				
215A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	8				
216A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	4				
217A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	3				
220A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	5				
221A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	5				
222A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	6				
223A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	9				
224A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	7				
225A	3'-0"	7'-0"	FG	WD	STN	I/T	HM	PNT	NR	1				
225B	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	2				
227A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	10				
227B	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	7				
228A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	7				
228B	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	10				
230A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	7				
231A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	7				
232A	3'-0"	7'-0"	FG	WD	STN	T	HM	PNT	NR	8				
232B	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	8				
301A	3'-0"	7'-0"	F	WD	STN	-	HM	PNT	NR	11				

ABBREVIATIONS - FINISH SCHEDULE

NOTE: ABBREVIATIONS BELOW MAY NOT INCLUDE ALL FOUND IN THE DRAWINGS

ACT-#	ACOUSTIC CEILING TILE
CAB-#	CABINET
CLR-#	CLEAR FINISH
CMU-#	CONCRETE MASONRY UNIT
CONC-#	CONCRETE
CPT-#	CARPET
CT-#	CERAMIC TILE
CURT-#	CURTAIN / DRAPERY
EPT-#	EPOXY PAINT
FRP-#	FIBERGLASS REINFORCED PLASTIC PANEL
GALV-#	GALVANIZED
GI-#	GALVANIZED IRON
GL-#	GLAZING
GS-#	GALVANIZED STEEL
GSM-#	GALVANIZED SHEET METAL
GWB-#	GYPSUM WALL BOARD
HDBD-#	HARDBOARD
HDWD-#	HARDWOOD
LINO-#	LINOLEUM
M-#	MIRROR
MB-#	MARKER BOARD
MTL-#	METAL
P-#	PAINT
PLAM-#	PLASTIC LAMINATE
PLAS-#	GYPSUM PLASTER
PLWD-#	PLYWOOD
PWC-#	PLASTIC WALL COVERING
PWP-#	PLASTIC WALL PANEL
PT-#	PRESSURE TREATED
RB-#	RUBBER BASE
RFT-#	RESILIENT FLOORING TILE
RN-#	RESILIENT STAIR NOSING
RSHD-#	ROLLER SHADE
SF-#	STOREFRONT
SHT-#	SHEET
SM-#	SHEET METAL
SLR-#	SEALER
STL-#	STEEL
SS-#	SOLID SURFACE
SST-#	STAINLESS STEEL
SV-#	SHEET VINYL
T-#	PORCELAIN TILE
TBD	TO BE DETERMINED
UPH-#	UPHOLSTERY
VCT-#	VINYL COMPOSITION TILE
VWC-#	VINYL WALL COVERING
WB-#	WOOD BASE
WD-#	WOOD
WDP-#	WOOD PANELING
WDF-#	WOOD FLOORING
WDV-#	WOOD VENEER
WOM-#	WALK-OFF-MAT

GENERAL NOTES - DOOR SCHEDULE

A. CONTRACTOR SHALL FIELD VERIFY ALL ROUGH OPENINGS PRIOR TO FABRICATION OF ALL DOOR, WINDOW, AND RELITE FRAMES.

B. ALL METAL DOORS AND METAL FRAMES TO BE PRIMED AND PAINTED.

C. ALL STAIN GRADE WOOD DOORS, FLUSH OR RAISED PANEL, ARE TO BE PREPPED AND STAINED. ALL DOORS CASINGS, WHETHER WOOD OR WOOD CLAD METAL ARE TO BE STAINED AND SEALED.

D. MITER TRIM AT ALL CORNERS - TYPICAL AT ALL DOORS, UNO.

E. ALL GLAZING IN DOORS SHALL BE SAFETY GLASS.

F. PROVIDE SAFETY GLASS IN LOCATIONS AS REQUIRED BY CODE.

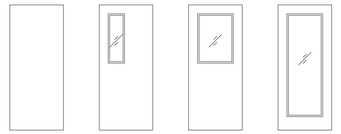
G. ALL GLASS IN EXTERIOR OPENINGS SHALL BE INSULATED GLASS.

ABBREVIATIONS - DOOR SCHEDULE

-	NONE
(S)	SMOKE RATED DOOR
CR	CARD READER
PH	PANIC HARDWARE
AL-#	ALUMINUM DOOR OR FRAME PER SECTION 08 43 13.
CD-#	COILING DOOR TYPE-# PER SECTION 08 33 23.
CG-#	COILING GRILLE TYPE-# PER SECTION 08 33 26.
FGL-#	FIBERGLASS DOOR OR FRAME PER SECTION 08 16 13.
HM-#	HOLLOW METAL DOOR OR FRAME PER SECTION 08 11 13.
PFN# 14.	PREFINISHED METAL DOOR FRAME PER SECTION 08 12
VIN-#	VINYL DOOR OR FRAME PER SECTION 08 53 13.
WD-#	WOOD DOOR OR WOOD FRAME PER SECTION 08 14 16
SC-#	SOLID CORE WOOD DOOR PER SECTION 08 14 16.
HC-#	HOLLOW CORE WOOD DOOR PER SECTION 08 14 16.
WDV-# 11 OR WOOD	WOOD VENEER FIRE-RATED FRAMES PER SECTION 08 14
	VENEER DOOR PER SECTION 08 14 33.

LEGEND - DOOR TYPES

NOTE: DOOR TYPE LEGEND IS BASED ON THE STEEL DOOR INSTITUTE'S STANDARD DOOR DESIGN NOMENCLATURE. THIS PROJECT MAY NOT CONTAIN ALL DOOR TYPES SHOWN ON THIS LEGEND.



FLUSH F | NARROW LITE N | HALF GLASS HG | FULL GLASS FG

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SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS
1

ROOM FINISH AND DOOR SCHEDULES

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26

SHEET:
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GENERAL NOTES - DOOR SCHEDULE

A. CONTRACTOR SHALL FIELD VERIFY ALL ROUGH OPENINGS PRIOR TO FABRICATION OF ALL DOOR, WINDOW, AND RELITE FRAMES.

B. ALL METAL DOORS AND METAL FRAMES TO BE PRIMED AND PAINTED.

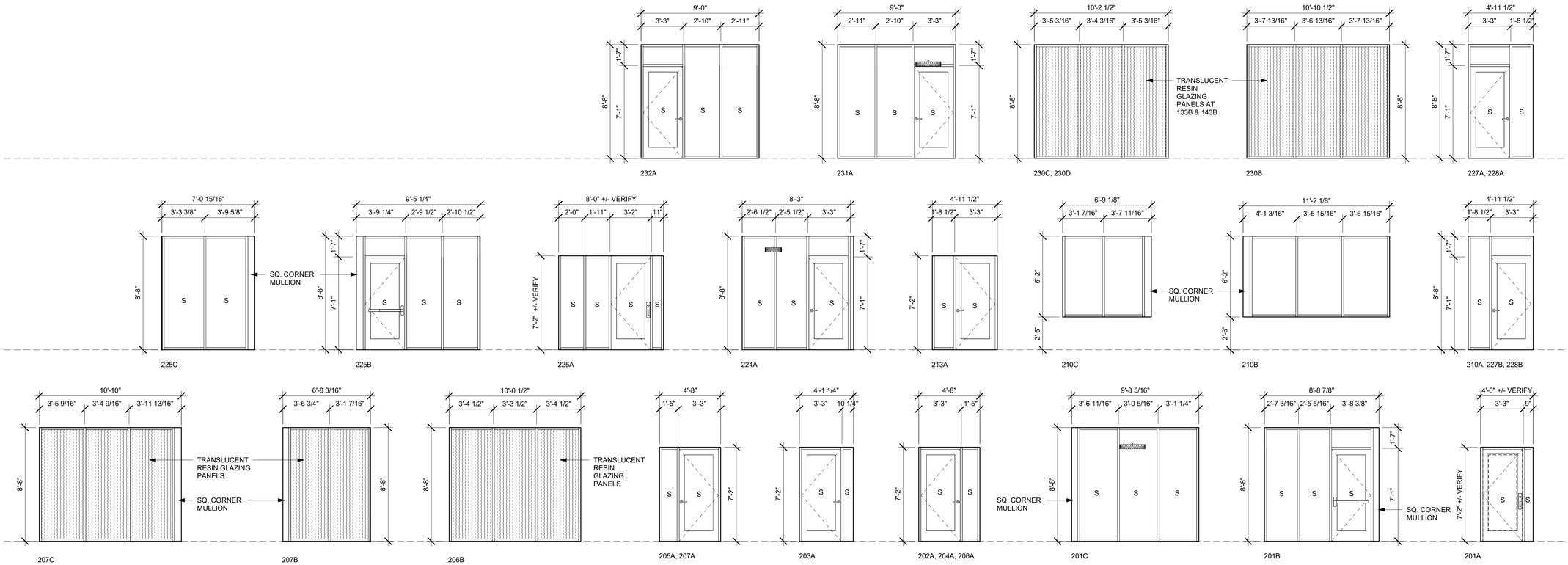
C. ALL STAIN GRADE WOOD DOORS ARE TO BE PREPPED AND STAINED. ALL DOORS CASINGS ARE TO BE STAINED AND SEALED.

D. MITER TRIM AT ALL CORNERS - TYPICAL AT ALL DOORS, UNO.

E. SAFETY GLAZING IS DESIGNATED WITH AN "S". PROVIDE SAFETY GLASS IN ALL HAZARDOUS LOCATIONS AS DEFINED UNDER OSSC SECTION 2406.

F. ALL GLASS IN EXTERIOR OPENINGS SHALL BE INSULATED GLASS.

NOTE: STANDARD HOLLOW METAL DOOR FRAME ELEVATION IS NOT SHOWN BELOW. ORDER FRAME BASED ON DOOR SCHEDULE.



HOLLOW METAL FRAME TYPES

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REVISIONS

WINDOW & CURTAIN WALL TYPES

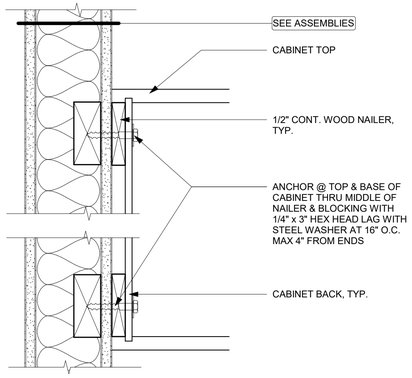
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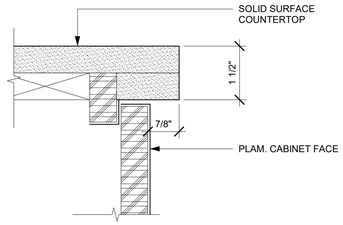
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UPPER & TALL CABINET ANCHORAGE 10

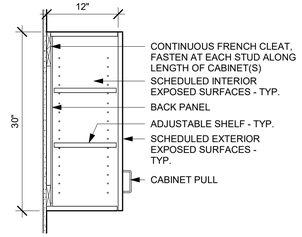
3" = 1'-0"

NOTE: PLASTIC LAMINATE COLORS TO MATCH LEVEL 1.



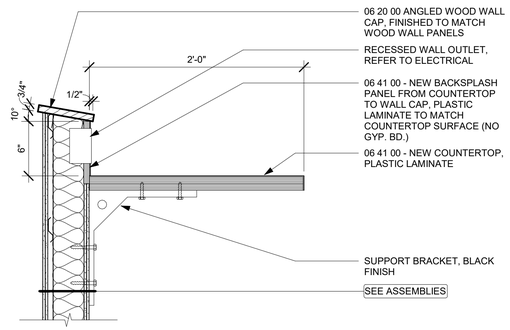
COUNTERTOP EDGE DETAIL 7

6" = 1'-0"



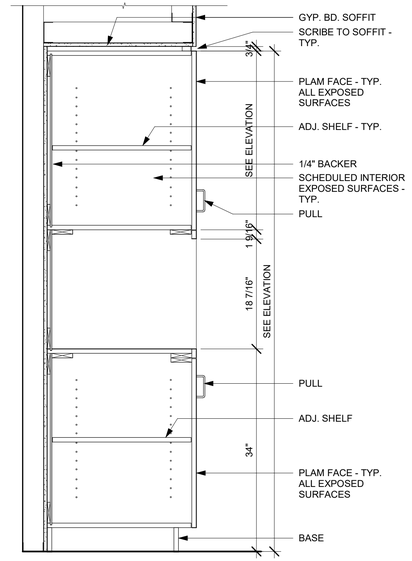
UPPER CABINET 8

1" = 1'-0"



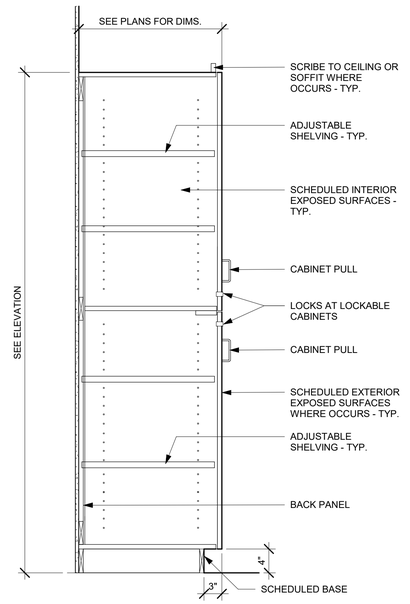
OVERLOOK COUNTER 9

1 1/2" = 1'-0"



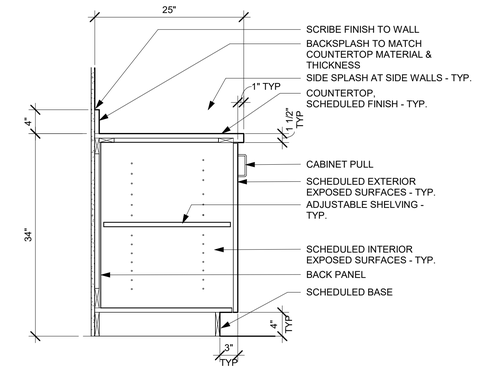
MICROWAVE CABINET 5

1" = 1'-0"



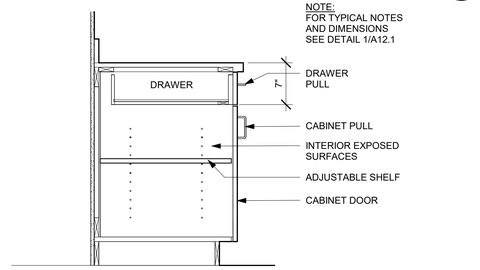
TALL STORAGE 6

1" = 1'-0"



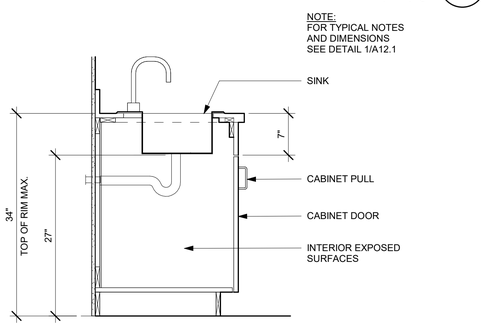
BASE CABINET - TYPICAL 1

1" = 1'-0"



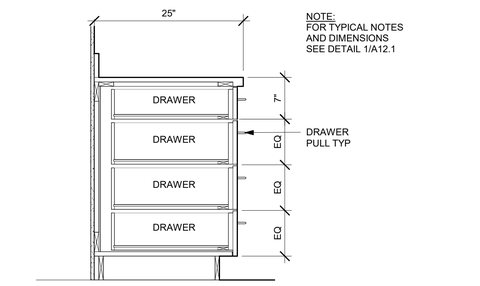
BASE CABINET W/ DRAWER 2

1" = 1'-0"



BASE CABINET W/ SINK 3

1" = 1'-0"



BASE CABINET W/ 4 DRAWERS 4

1" = 1'-0"

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CABINET DETAILS

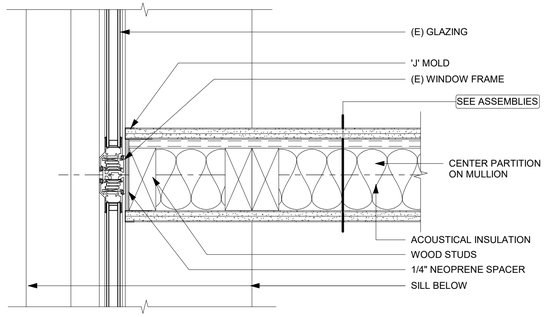
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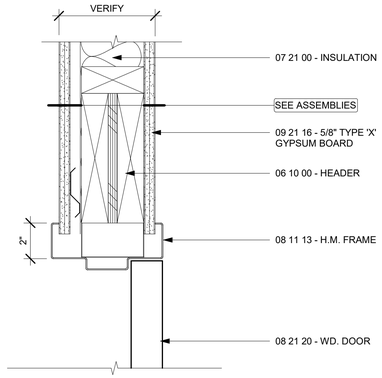
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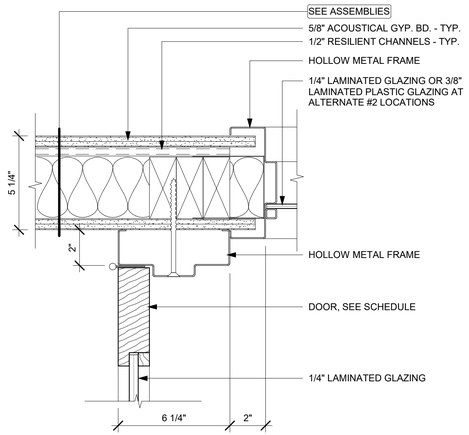
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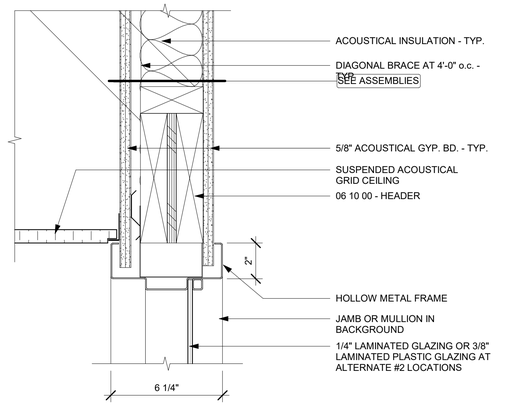
DEMISING WALL TO WINDOW MULLION 11
3" = 1'-0"



HM DOOR HEAD 8
3" = 1'-0"



INT STOREFRONT DOOR JAMB 5
3" = 1'-0"



INT STOREFRONT HEAD 1
3" = 1'-0"

DEMISING WALL TO WINDOW GLAZING 12
3" = 1'-0"

INT H.M. DOOR JAMB 9
3" = 1'-0"

INT STOREFRONT JAMB 6
3" = 1'-0"

INT STOREFRONT JAMB 2
3" = 1'-0"

INT STOREFRONT CORNER 13
3" = 1'-0"

INT STOREFRONT HEAD 10
3" = 1'-0"

INT STOREFRONT DOOR JAMB 7
3" = 1'-0"

INT STOREFRONT SILL 3
3" = 1'-0"

INT STOREFRONT CORNER 4
3" = 1'-0"

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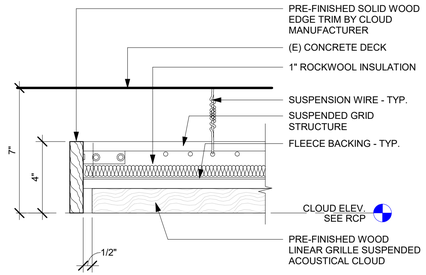
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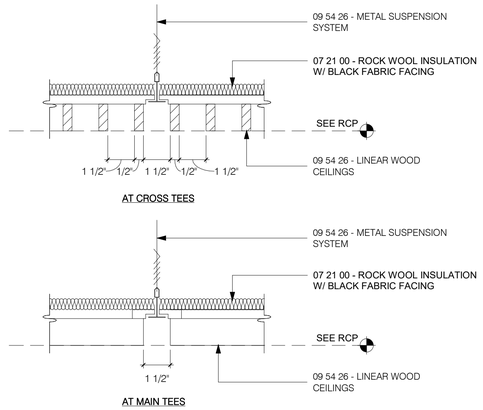
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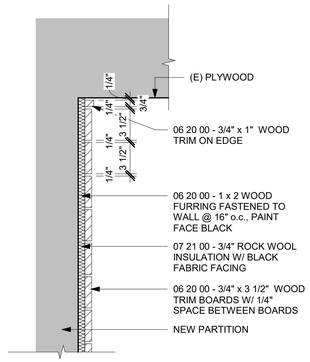
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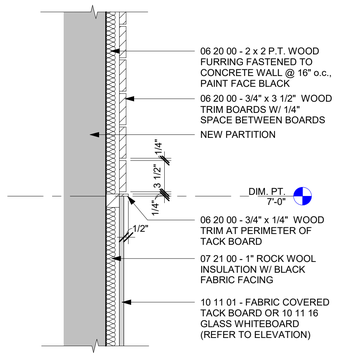
WOOD CLOUD EDGE 14
3" = 1'-0"



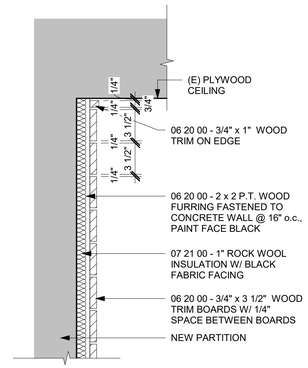
WOOD CEILING GRILL JOINTS 15
3" = 1'-0"



WOOD ACOUSTICAL WALL HEAD AT STAIR 7
1 1/2" = 1'-0"



WOOD ACOUSTICAL WALL TACK/WHITEBOARD HEAD 4
1 1/2" = 1'-0"

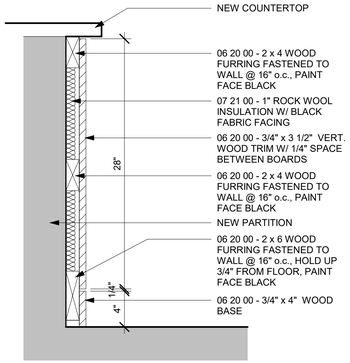


WOOD ACOUSTICAL WALL AT HEAD 1
1 1/2" = 1'-0"

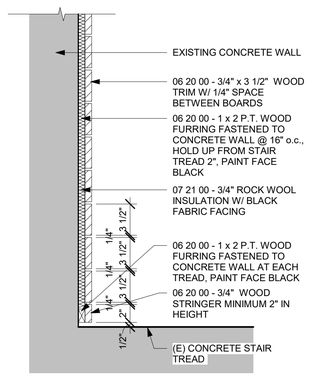
WOOD ACOUSTICAL WALL JAMB AT STAIR 8
ALTERNATE #5 — 1 1/2" = 1'-0"

WOOD ACOUSTICAL WALL TACK/WHITE BOARD JAMB 5
1 1/2" = 1'-0"

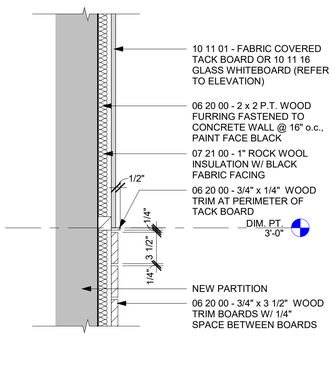
WOOD ACOUSTICAL WALL AT JAMB 2
1 1/2" = 1'-0"



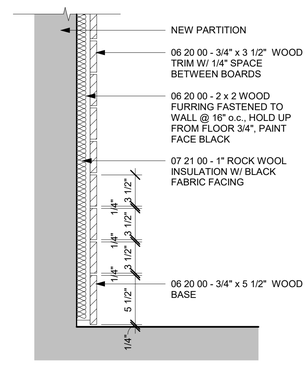
WOOD ACOUSTICAL WALL AT FLOOR 13
ALTERNATE #5 — 1 1/2" = 1'-0"



WOOD ACOUSTICAL WALL AT STAIR TREAD 9
ALTERNATE #5 — 1 1/2" = 1'-0"



WOOD ACOUSTICAL WALL TACK/WHTIE BOARD SILL 6
ALTERNATE #5 — 1 1/2" = 1'-0"



WOOD ACOUSTICAL WALL AT FLOOR 3
ALTERNATE #5 — 1 1/2" = 1'-0"

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INTERIOR DETAILS

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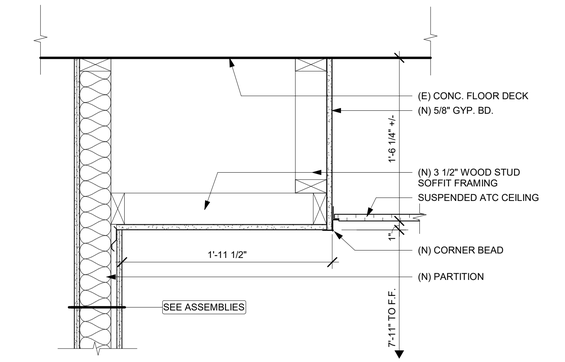
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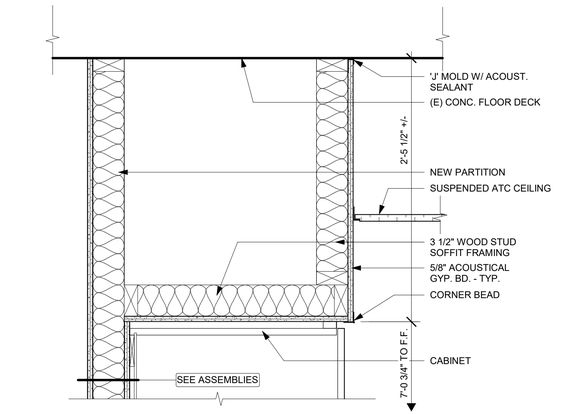
BULKHEAD 7
1 1/2" = 1'-0"

NEW PARTITION AT BEAM 8
1 1/2" = 1'-0"

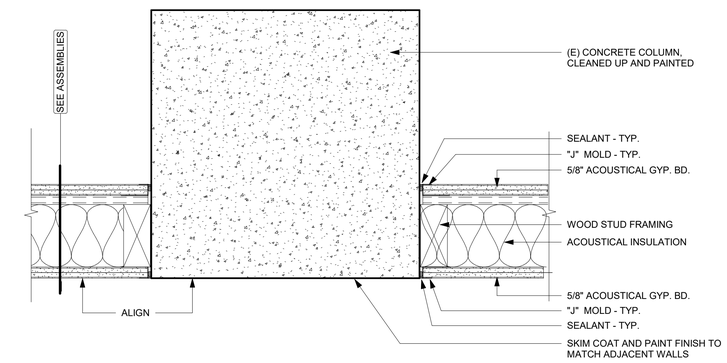
NEW PARTITION AT CONC. DECK 9
1 1/2" = 1'-0"



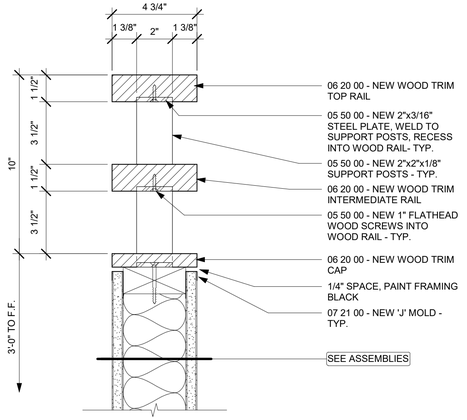
SOFFIT 1
1 1/2" = 1'-0"



SOFFIT AT CASEWORK 2
1 1/2" = 1'-0"



WALL CONNECTION TO COLUMN 10
3" = 1'-0"



NEW GUARDRAIL 3
3" = 1'-0"

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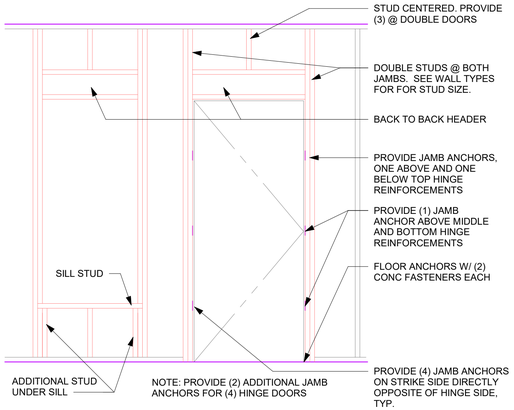
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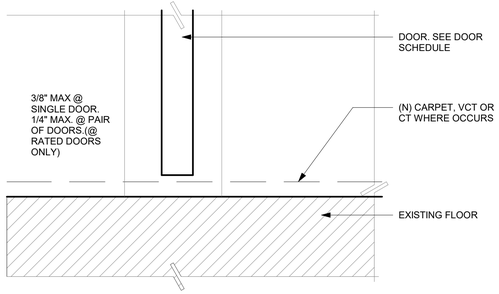
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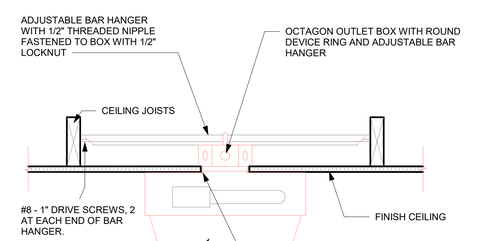
NON BEARING WALL FRAMING 8

3/4" = 1'-0"



INTERIOR DOOR THRESHOLD 9

3" = 1'-0"

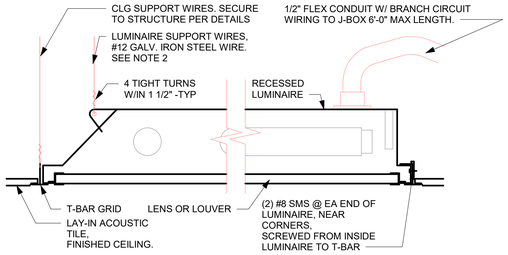


REFER TO ELECT. DETAILS & SPECS FOR ADD'L MOUNTING INFO FOR DIFFERENT SURFACE MOUNT LIGHT FIXTURES

SURFACE MOUNTED FIXTURE

SUPPORT RECESSED LUMINAIRES IN ACCORDANCE W/ THE FOLLOWING TABLE:

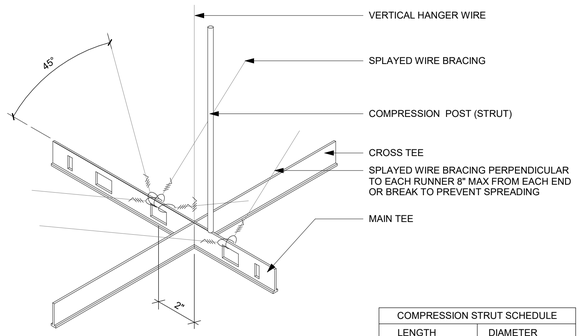
TYPE OF CEILING	LUMINAIRE SIZE	LUMINAIRE WEIGHT	WIRE HANGERS
HEAVY DUTY	2 X 4 OR LESS	< 56 LBS.	2 #12 GA. (SLACK)
HEAVY DUTY	4 X 4	< 56 LBS.	4 #12 GA. (SLACK)
ALL	ALL	> 56 LBS.	4 #12 GA. (TAUT)
INTERMEDIATE	ALL	ALL	4 #12 GA. (TAUT)



SUSPENDED FIXTURE

LUMINAIRE MOUNTING DETAIL 6

1 1/2" = 1'-0"



NOTES:
A. ALL HANGERS AND SUPPORTS TO BE ATTACHED W/ (4) TURNS IN 1/2", TYP.
B. SUPPORT EACH LIGHT FIXTURE INDEPENDENTLY OF CEILING TILE W/ (1) # 12 WIRE @ TWO CORNERS DIAGONALLY ACROSS FOM ONE ANOTHER.

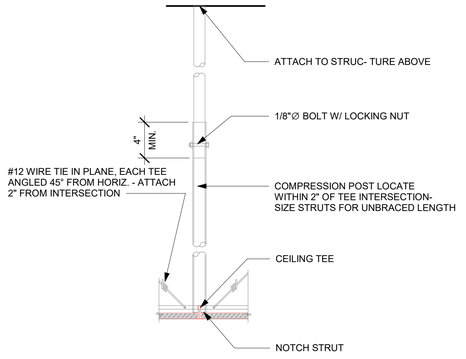
COMPRESSION STRUT SCHEDULE	
LENGTH	DIAMETER
UP TO 4'-0"	3/4" ∅
5'-0"	1" ∅
8'-0"	1 1/2" ∅

T-BAR CEILING SEISMIC RESTRAINT 1

1/4" = 1'-0"

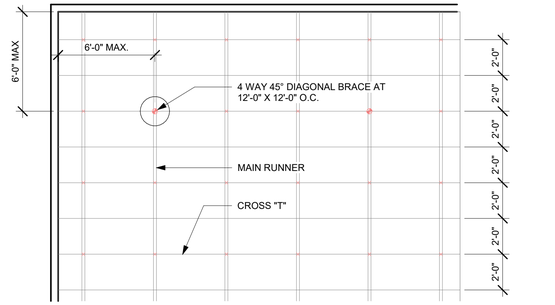
MINIMUM REQUIREMENTS:

1. CONSTRUCT SUSPENDED GRID CEILINGS TO TB401 REQUIREMENTS. TB401 TO OVERIDE REQUIREMENTS LISTED BELOW.
2. MINIMUM INTERSECTION STRENGTH LIMITS @ MT / CT = 180 LBS.
3. VERTICAL HANGER WIRE 12-GAUGE @ 4'-0" O.C.
4. CONNECTION DEVICE FROM VERTICAL WIRE TO THE STRUCTURE ABOVE MUST SUSTAIN MIN. 100 LBS.
5. MAIN TEE CLASSIFICATION = HEAVY DUTY.
7. 1:6 MAX. PLUMB OF VERTICAL HANGER WIRES.
8. GRID END / WALL CLEARANCE = MIN. 3/4"
9. PERIMETER CLOSURE (MOLDING) WIDTH = MIN. 2"
10. GRID CONNECTION TO PERIMETER ATTACHED ON TWO ADJACENT WALLS.
11. PERIMETER TEE ENDS TIED TOGETHER.
12. HORIZONTAL RESTRAINT (SPLAY WIRES OR RIGID BRACING) WITHIN 2" OD INTERSECTION AND SPLAYED 90° APART AT 45° ANGLES
13. COMPRESSION POSTS (STRUTS) 12' O.C. IN BOTH DIRECTIONS, STARTING 6' FROM WALLS
14. SPLAY BRACING CONNECTION STRENGTH 200 LBS OR THE DESIGN LOAD, WHICHEVER IS GREATER.
15. PARTITION ATTACHMENT MUST BE INDEPENDENT OF CEILING SPLAY BRACING.
16. SEISMIC SEPARATION JOINT IS REQUIRED FOR AREAS > 2,500 S.F. (OR FULL HEIGHT PARTITION)
17. RIGID BRACING FOR CEILING PLANE ELEVATION CHANGES.



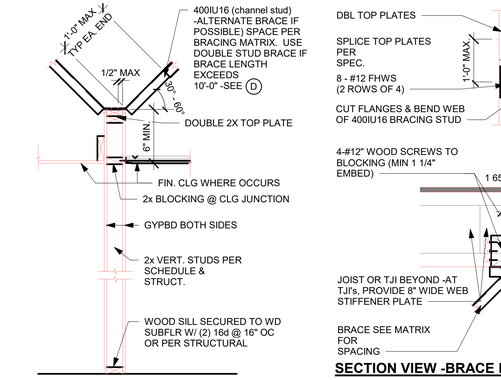
CEILING COMPRESSION STRUT 4

1 1/2" = 1'-0"



SUSPENDED ACT GRID SUPPORT 2

1/4" = 1'-0"

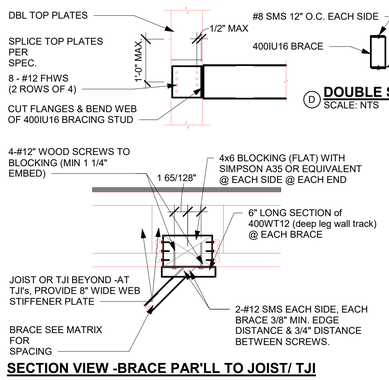


BRACE ANGLE	BRACE SPACING FOR PERPEND. CONDIT'N	BRACE SPACING FOR PAR'LL. COND.
30^-45^	7'-0" O.C.	6'-0" O.C.
45^-60^	6'-0" O.C.	3'-0" O.C.

BRACE SPACING MATRIX

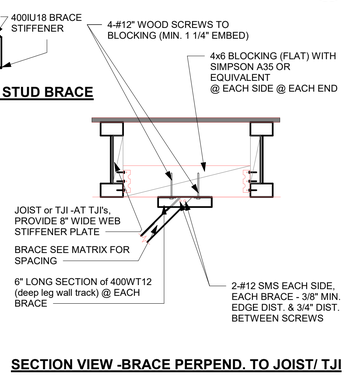
INTERIOR DOOR THRESHOLD 9

3" = 1'-0"



SECTION VIEW -BRACE PAR'LL TO JOIST/ TJI

DOUBLE STUD BRACE
SCALE: NTS



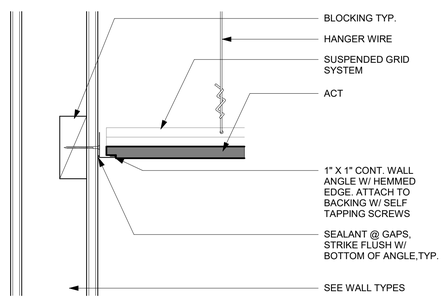
SECTION VIEW -BRACE PERPEND. TO JOIST/ TJI

LUMINAIRE MOUNTING DETAIL 6

1 1/2" = 1'-0"

INTERIOR NON-BEARING PARTITION & OVERHEAD BRACING DETAIL 7

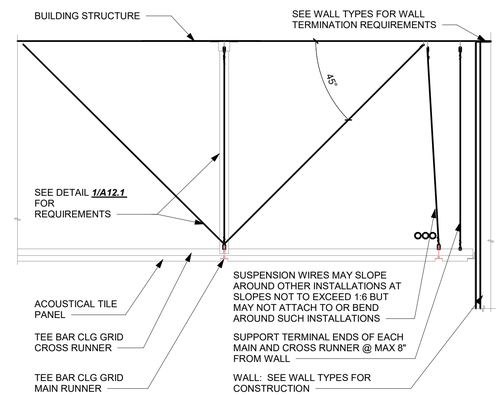
1 1/2" = 1'-0"



NOTE:
INSTALL ANGLE AS CLOSE TO WALL AS POSSIBLE BUT MAINTAIN STRAIGHT LINE UNAFFECTED BY WALL,TYP.

ACT CEILING AT WALL 5

3" = 1'-0"



SUSPENDED ACT GRID SUPPORT 3

1 1/2" = 1'-0"

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STATE OF OREGON

SOU - CENTRAL HALL - PHASE 4
SECOND FLOOR TENANT IMPROVEMENTS
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS
1

INTERIOR DETAILS

PROJECT NO.: 25-021
ISSUE DATE: 1.20.26
SHEET:

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DUCT & FITTING SYMBOLS

DOUBLE LINE	SINGLE LINE	DESCRIPTION
SA		SUPPLY AIR
RA		RETURN AIR
OSA		OUTSIDE AIR
EA		EXHAUST AIR
ERA		ECONOMIZER RELIEF AIR
12x12	12x12	RECTANGULAR DUCT SIZE FIRST NUMBER INDICATES VISIBLE DIMENSION AND SECOND NUMBER INDICATES HIDDEN DIMENSION. ALL DIMENSIONS ARE INCHES.
12"Ø	12"Ø	ROUND DUCT DIAMETER
48x18Ø	48x18Ø	FLAT OVAL DUCT
		SUPPLY DUCT UP OR SECTION
		SUPPLY DUCT DOWN OR SECTION AWAY
		RETURN OR OSA DUCT UP OR SECTION
		RETURN OR OSA DUCT DOWN OR SECTION
		EXHAUST DUCT UP OR SECTION
		EXHAUST DUCT DOWN OR SECTION
		TRANSITION
SQR RND		SQUARE TO ROUND TRANSITION
		FLANGED TAKEOFF (RECTANGULAR DUCT)
VD ON BRANCH DUCT		LATERAL HIGH EFFICIENCY TAKE-OFF FITTING W / VD (SQR TO RND TAKEOFF FROM RECTANGULAR MAIN)
		CONICAL 90° TAKE-OFF (ROUND / OVAL DUCT)
		45° LATERAL TAKE-OFF (ROUND / OVAL DUCT)
R		DUCT SLOPE UP (RISE)
D		DUCT SLOPE DOWN (DROP)
		END CAP
		RECTANGULAR MITERED ELBOW W/ TURNING VANES
		RECTANGULAR TEE - 90° MITERED ELBOWS W/ TURNING VANES
R D or W	R	90° OR 45° LONG RADIUS ELBOW, R=1.5 DIA OR WIDTH (ROUND OR RECTANGULAR DUCT)

HVAC SYMBOLS & ABBREVIATIONS

	DUCT WITH INTERNAL ACOUSTICAL INSULATION
AD	ACCESS DOOR
	VOLUME DAMPER
FSD	COMBINATION FIRE / SMOKE DAMPER
FD	FIRE DAMPER
FD	VERTICAL FIRE DAMPER
M	MOTORIZED DAMPER
BD	BACKDRAFT DAMPER
	OPPOSED BLADE DAMPER
	PARALLEL BLADE DAMPER
	FLEXIBLE DUCT CONNECTION
	DIRECTION OF AIRFLOW
	SUPPLY DIFFUSER
	RETURN GRILLE
	EXHAUST GRILLE
	PRESSURE RELIEF GRILLE
	WALL OR DUCT REGISTER OR GRILLE
or	LINEAR DIFFUSER
	FILTER
AD	CEILING ACCESS DOOR
T	TEMPERATURE GAUGE
P	PRESSURE GAUGE
XX / XXX	OUTLET / INLET TAG
(F) XXX	AIRFLOW, CFM
	PREFIX (F) INDICATES A FIRE RATED GRILLE, REGISTER, OR DIFFUSER
H	HUMIDISTAT OR HUMIDITY SENSOR
T	THERMOSTAT OR TEMP SENSOR
D	DUCT SMOKE DETECTOR
SD	SMOKE DETECTOR
SP	STATIC PRESSURE SENSOR
CO_2	CARBON DIOXIDE SENSOR
ES	EMERGENCY SWITCH

GENERAL SYMBOLS

(C)	CAP FOR FUTURE
	POINT OF NEW CONNECTION
X	REVISION NUMBER
XX / XX	SECTION (LETTER) OR DETAIL (NUMERICAL) DESIGNATION SHEET NUMBER
X / XX	SECTION DESIGNATION SHEET NUMBER
GPM | X"	PIPE SIZE AND FLOW TAG
	GENERAL BREAK
	LINE BREAK
	ON DEMOLITION PLANS, INDICATES ITEMS TO BE REMOVED
1	KEYED NOTES
(E)	EXISTING
(F)	FUTURE

PIPE SYMBOLS

R	REFRIGERANT PIPING
NG	NATURAL GAS PIPING
CWS	CHILLED WATER SUPPLY
CWR	CHILLED WATER RETURN
CD	CONDENSATE DRAIN PIPING
HWHS	HOT WATER SUPPLY
HWHR	HOT WATER RETURN
	DIRECTION OF FLOW
	CHANGE IN SIZE
	PIPE DOWN
	PIPE UP
	TEE DOWN
	TEE UP
	CAP
	PIPE UNION
	GATE VALVE
	BALL VALVE
	PRESSURE GAUGE
	TEMPERATURE GAUGE GAUGE
	PRESSURE REDUCING VALVE
	PRESSURE & TEMPERATURE GAUGE PORT
	BALANCING VALVE
	PUMP
	GLOBE VALVE
	CHECK VALVE
	SAFETY RELIEF VALVE
	TWO WAY CONTROL VALVE
	THREE WAY CONTROL VALVE
	STRAINER
	STEAM CONDENSATE TRAP

NOTE : ABBREVIATIONS AND SYMBOLS ARE ARCSINE ENGINEERING STANDARDIZED SYMBOL LEGENDS. AS SUCH, ALL SYMBOLS SHOWN MAY NOT APPEAR ON OR WITHIN THIS SET OF CONTRACT DOCUMENTS.

HVAC ABBREVIATIONS

ACFM	ACTUAL AIR - CUBIC FEET PER MINUTE
ACH	AIR CHANGES PER HOUR
AD	ACCESS DOOR
AFF	ABOVE FINISH FLOOR
AHU	AIR HANDLING UNIT
AL	ALUMINUM
AP	ACCESS PANEL
ARCH	ARCHITECT OR ARCHITECTURAL
BD	BACKDRAFT DAMPER
BM	BEAM
BOD	BOTTOM OF DUCT
BOP	BOTTOM OF PIPE
BOS	BOTTOM OF STEEL
BTU	BRITISH THERMAL UNIT
CDV	CLOTHES DRYER VENT
CFH	CUBIC FEET PER HOUR
CFM	CUBIC FEET PER MINUTE
CLG	CEILING
CONSTR	CONSTRUCTION
CR	CONDENSATE RETURN (STEAM)
CWS	CHILLED WATER SUPPLY
CWR	CHILLED WATER RETURN
CV	CONSTRAINT VOLUME
DB	DRY BULB
DIA	DIAMETER
DN	DOWN
DWG	DRAWING
DX	DIRECT EXPANSION (REFRIGERATION)
EA	EXHAUST AIR
EAT	ENTERING AIR TEMPERATURE
EC	ELECTRICAL CONTRACTOR
ELEV	ELEVATION
ERA	ECONOMIZER RELIEF AIR
ESP	EXTERNAL STATIC PRESSURE
EWT	ENTERING WATER TEMPERATURE
EXH	EXHAUST
°F	FAHRENHEIT
FC	FLEXIBLE CONNECTION
FD	FIRE DAMPER
FLA	FULL LOAD AMPS
FLR	FLOOR
FOB	FLAT ON BOTTOM
FOT	FLAT ON TOP
FPM	FEET PER MINUTE
FSD	COMBINATION FIRE / SMOKE DAMPER
GALV	GALVANIZED STEEL
GC	GENERAL CONTRACTOR
GM	GAS METER
GPM	GALLONS PER MINUTE
GRD	GRILLES, REGISTERS, DIFFUSERS
H	HUMIDISTAT
HDPE	HIGH-DENSITY POLYETHYLENE
HEPA	HIGH EFFICIENCY PARTICULATE AIR
HP	MOTOR HORSEPOWER
HVAC	HEATING, VENTING, AND CONDITIONING
HWHS	HOT WATER HEATING SUPPLY
HWHR	HOT WATER HEATING RETURN
LB(S)	POUND, POUNDS
LAT	LEAVING AIR TEMPERATURE
LWT	LEAVING WATER TEMPERATURE
MA	MIXED AIR
MAX	MAXIMUM
MBH	THOUSAND BTU PER HOUR
MC	MECHANICAL CONTRACTOR
MCA	MINIMUM CIRCUIT CAPACITY
MECH	MECHANICAL
MFR	MANUFACTURER
MFS	MAXIMUM FUSE SIZE
MIN	MINIMUM
MOCP	MAXIMUM OVERCURRENT PROTECTION
NC	NORMALLY CLOSED
NG	NATURAL GAS
NIC	NOT IN CONTRACT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OBD	OPPOSED BLADE DAMPER
OC	ON CENTER
OA or OSA	OUTSIDE AIR
OMSC	2019 OREGON MECHANICAL SPECIALTY CODE
OSSC	2019 OREGON STRUCTURAL SPECIALTY CODE
PBD	PARALLEL BLADE DAMPER
PD	PRESSURE DRIP
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE / TEMPERATURE PLUG
PVC	POLYVINYL CHLORIDE
RA	RETURN AIR
RECT	RECTANGULAR
RPM	REVOLUTIONS PER MINUTE
REQ'D	REQUIRED
SA	SUPPLY AIR
SCFM	STANDARD AIR - CUBIC FEET PER MINUTE
SEC	SECTION
SF or SQ FT	SQUARE FEET
SIM	SIMILAR
SM	SHEET METAL
SMACNA	SHEET METAL AND AIR CONDITIONING CONTRACTORS NATIONAL ASSOCIATION
SP	STATIC PRESSURE
SPEC	SPECIFICATION OR SPECIFIED
SS	STAINLESS STEEL
STD	STANDARD
STM	STEAM
T	THERMOSTAT
TA	TRANSFER AIR
TC	TEMPERATURE CONTROLS
TEMP	TEMPERATURE
TOS	TOP OF STEEL
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VAV	VARIABLE AIR VOLUME
VD	VOLUME DAMPER
VFD	VARIABLE FREQUENCY DRIVE
WB	WET BULB
W/	WITH
WG	WATER GAUGE

GENERAL NOTES

1. THE ENTIRE INSTALLATION SHALL CONFORM TO THE REQUIREMENTS OF THE MOST RECENTLY ADOPTED BUILDING CODE, MECHANICAL CODE, PLUMBING CODE, ELECTRICAL CODE, AND ALL OTHER APPLICABLE CITY, COUNTY, STATE, AND FEDERAL CODES AND REGULATIONS IN EFFECT AT THE DATE OF THE BID. CONFORM TO ANY CODES, RULES, REGULATIONS AND REQUIREMENTS THAT THE PROJECT OWNER HAS. WHEREVER THE REQUIREMENTS OF THE SPECIFICATIONS OR DRAWINGS EXCEED THOSE OF THE ITEMS ABOVE, THE REQUIREMENTS OF THE SPECIFICATIONS OR DRAWINGS SHALL GOVERN.
2. WHERE THE MECHANICAL WORK WILL BE INSTALLED IN CLOSE PROXIMITY TO, OR WILL INTERFERE WITH, WORK OF OTHER TRADES, THE CONTRACTOR SHALL ASSIST IN WORKING OUT SPACE CONDITIONS TO MAKE A SATISFACTORY ADJUSTMENT PRIOR TO COMMENCING WORK. IF THE CONTRACTOR INSTALLS HIS/HER WORK BEFORE COORDINATING WITH OTHER TRADES, SO AS TO CAUSE ANY INTERFERENCE WITH WORK OF OTHER TRADES, THE CONTRACTOR SHALL MAKE THE NECESSARY CHANGES IN HIS/HER WORK TO CORRECT THE CONDITION WITHOUT EXTRA CHARGE.
3. THE DRAWINGS SHOW THE GENERAL DESIGN, ARRANGEMENTS AND THE EXTENT OF THE SYSTEM. IT SHALL BE THE WORK OF THE CONTRACTOR TO MAKE SUCH SLIGHT ALTERATIONS AS MAY BE NECESSARY TO MAKE THE SYSTEM COMPLETE AND OPERATIONAL IN ACCORDANCE WITH THE DESIGN INTENT. MAJOR DEVIATIONS SUCH AS CHANGES IN COMPONENT SIZES, WEIGHTS, QUANTITIES, OR MATERIAL REQUIRE PRIOR APPROVAL BY THE CONSULTING ENGINEER.
4. CONTRACTORS AND SUB-CONTRACTORS SHALL CAREFULLY REVIEW THE CONSTRUCTION DOCUMENTS. INFORMATION REGARDING THE COMPLETE WORK IS DISPERSED THROUGHOUT THE DOCUMENT SET AND CANNOT BE ACCURATELY DETERMINED WITHOUT REFERENCE TO THE COMPLETE DOCUMENT SET.
5. THE WORKING DRAWINGS ARE DIAGRAMMATIC. BECAUSE OF THE SMALL SCALE OF THE DRAWINGS, THEY DO NOT SHOW EVERY OFFSET, BEND OR ELBOW NECESSARY FOR THE COMPLETE INSTALLATION IN THE SPACE PROVIDED. ALL LOCATIONS FOR HVAC EQUIPMENT AND PIPING SHALL BE CHECKED AND COORDINATED WITH THE ARCHITECTURAL, MECHANICAL, STRUCTURAL AND ELECTRICAL DRAWINGS.
6. CAREFUL COORDINATION IS REQUIRED WITH ALL TRADES BEFORE ANY PIPE, DUCT, OR EQUIPMENT IS ORDERED, FABRICATED, AND/OR INSTALLED. ANY CONFLICTS AND/OR CHANGES FOUND DURING INSTALLATION THAT RESULT FROM LACK OF COORDINATION BY THE CONTRACTORS DURING THE SHOP DRAWING PROCESS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
7. THE DRAWINGS AND SPECIFICATIONS HAVE BEEN PREPARED TO SUPPLEMENT EACH OTHER AND THEY SHALL BE INTERPRETED AS AN INTEGRAL UNIT WITH THE ITEMS SHOWN ON ONE AND NOT THE OTHER BEING FURNISHED AND INSTALLED AS THOUGH SHOWN AND CALLED OUT IN BOTH.
8. DETAILS: THE CONTRACTOR IS RESPONSIBLE TO REVIEW AND USE WHERE APPROPRIATE ALL OF THE MECHANICAL DETAILS SHOWN ON THE DRAWINGS. DETAILS MAY OR MAY NOT BE CALLED OUT ON THE DRAWINGS WITH SYMBOLS OR KEYED NOTES. ANY CHANGES RESULTING FROM FAILURE TO INSTALL THE MECHANICAL SYSTEM WITHOUT USING THE INCLUDED DETAILS IS THE RESPONSIBILITY OF THE CONTRACTOR.
9. PIPING SCHEMATICS: THE CONTRACTOR IS RESPONSIBLE TO REVIEW THE PIPING SCHEMATICS INCLUDED WITH THE DRAWINGS FOR PIPING CONNECTIONS TO ALL MECHANICAL EQUIPMENT. THE PIPING SCHEMATICS SHOW DETAILED CONNECTIONS INCLUDING NECESSARY VALVES, FITTINGS, PRESSURE AND TEMPERATURE GAUGES, ETC., THAT ARE NOT SHOWN ON THE PIPING PLANS. ANY CHANGES RESULTING FROM FAILURE TO INSTALL THE MECHANICAL SYSTEM WITHOUT USING THE INCLUDED PIPING SCHEMATICS IS THE RESPONSIBILITY OF THE CONTRACTOR.
10. ALL DUCTWORK SHALL BE GALVANIZED STEEL, ROUND OR RECTANGULAR. GAUGE, REINFORCEMENT, AND SUPPORT SHALL BE PER SMACNA DUCT CONSTRUCTION STANDARDS. UNLESS NOTED OTHERWISE, SUPPLY AIR DUCTS SHALL BE CONSTRUCTED TO +2 " PRESSURE STANDARD, RETURN DUCTS SHALL BE CONSTRUCTED TO -1 " PRESSURE STANDARD. SEAL ALL DUCTS TO SMACNA CLASS "B" STANDARDS. INSTALL IN CONFORMANCE TO MECHANICAL CODES. FLEXIBLE DUCTS SHALL BE MAXIMUM LENGTH OF 5'-0" AT DIFFUSER OR GRILLE CONNECTION. PROVIDE BALANCING DAMPERS WHERE SHOWN OR REQUIRED, ROUND OR RECTANGULAR, GALVANIZED SHEET METAL, WITH EXTERNAL INDICATING QUADRANT AND SETSCREW. PROVIDE TURNING VANES FOR ALL RECTANGULAR ELBOWS.
11. CONTRACTOR SHALL INSTALL EXPOSED DUCTWORK IN A NEAT AND CLEAN MANNER AND UTILIZE SPIRAL DUCTWORK WHERE POSSIBLE. SCRATCHED OR DENTED DUCTWORK SHALL BE REPLACED. THE ARCHITECT AND/OR ENGINEER SHALL BE THE FINAL JUDGE OF ACCEPTANCE.
12. ALL PIPING SERVING AS PART OF A HEATING OR COOLING SYSTEM SHALL BE INSULATED PER ASHRAE 90.1-2025.
    A. SEE SPECIFICATION SECTION 23 07 00.
15. PROVIDE FLEXIBLE DUCT CONNECTORS WHERE DUCTS CONNECT TO AIR HANDLING EQUIPMENT.
17. THE STRUCTURE SHOWN ON ALL DETAILS MAY OR MAY NOT PERTAIN TO A PORTION OR ANY PORTION OF THE BUILDING. COORDINATE MOUNTING REQUIREMENTS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
18. ALL EQUIPMENT SHALL PROVIDE THE SCHEDULED PERFORMANCE AT THE SITE ALTITUDE. ALL MANUFACTURERS ' SUBMITTAL DATA SHEETS SHALL SHOW PERFORMANCE AT SITE ALTITUDE.
19. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE EQUIPMENT MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, TRANSITIONS, VALVES, DAMPERS, AND OTHER DEVICES AND ACCESSORIES REQUIRED FOR A COMPLETE, WORKABLE INSTALLATION.
20. ALL MECHANICAL EQUIPMENT, DUCTWORK, AND PIPING MUST BE SEISMICALLY BRACED FOR THE SITE SPECIFIC SEISMIC DESIGN CATEGORY AND SEISMIC USE GROUP, IN ACCORDANCE WITH THE LATEST ADOPTED EDITIONS OF THE OSSC, OMSC, ASHRAE, AND SMACNA. COORDINATE SITE SPECIFIC SEISMIC REQUIREMENTS WITH STRUCTURAL ENGINEER AND/OR ARCHITECT.
21. THE MECHANICAL CONTRACTOR SHALL FURNISH ALL REQUIRED MOTORS AND STARTERS. DISCONNECTS, WHEN NOT A PART OF THE EQUIPMENT, WILL BE FURNISHED BY THE ELECTRICAL CONTRACTOR.
22. EXISTING INTERIOR PIPING, EQUIPMENT, AND DUCTWORK HAS BEEN LOCATED IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL VERIFY LOCATIONS AND POINTS OF CONNECTION AND PIPE ROUTING THROUGH EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
23. IF CONTRACTOR ENCOUNTERS MATERIAL WHICH MAY CONTAIN ASBESTOS, IMMEDIATELY STOP WORK IN THIS AREA AND NOTIFY THE OWNER.
24. THE CONTRACTOR IS RESPONSIBLE FOR HVAC EQUIPMENT CHECK-IN, SAFEKEEPING, AND DAMAGE.
25. DO NOT ROUTE DUCTS AND PIPES ABOVE ELECTRICAL PANELS. ALL ELECTRICAL PANELS MUST HAVE CLEAR ACCESS SPACE IN FRONT OF PANEL 4'-0" DEEP AND 6'-6" HIGH. DO NOT ROUTE DUCT AND PIPES IN ELECTRICAL ROOMS, EXCEPT DUCTS AND PIPES SERVING THE ROOM.
26. COORDINATE EXACT LOCATIONS OF CEILING DIFFUSERS AND GRILLES WITH ARCHITECTURAL REFLECTED CEILING PLAN.
27. ALL FIRE DAMPERS SHOWN ARE 1-1/2 HOUR UNLESS OTHERWISE NOTED. INSTALL IN COMPLIANCE WITH MANUFACTURER 'S U.L. LISTING.
28. PROVIDE ACCESS PANELS AS REQUIRED WHERE MECHANICAL EQUIPMENT, VALVES, VAV BOXES, FIRE DAMPERS, ETC. ARE LOCATED. MINIMUM ACCESS PANEL SIZE IS 24"X24" UNLESS OTHERWISE NOTED.
29. PROPERLY LUBRICATE ALL PIECES OF EQUIPMENT BEFORE TURNING THE SYSTEM OVER TO THE OWNER.
30. TWO OPERATING AND MAINTENANCE MANUALS SHALL BE PROVIDED IN HARD BACK LOOSE LEAF BINDERS. MANUALS SHALL CONTAIN PRODUCT CUT SHEETS AND OPERATING AND MAINTENANCE INSTRUCTIONS ON ALL EQUIPMENT, ACCESSORIES, FIXTURES, VALVES, ETC., PROVIDED FOR THE PROJECT. PROVIDE LIST OF EQUIPMENT WITH ALL NAMEPLATE DATA INCLUDING TAG #, MODEL NUMBER, SERIAL NUMBER, AND NAME OF LOCAL REPLACEMENT PARTS SUPPLIER.
31. UPON COMPLETION OF THE WORK, REMOVE ALL SURPLUS MATERIALS AND RUBBISH. MAKE ALL REQUIRED PATCHING AND REPAIRS OF OTHER TRADES' WORK DAMAGED BY THE MECHANICAL CONTRACTOR, AND LEAVE THE PREMISES IN A CLEAN, ORDERLY CONDITION.
32. THE MECHANICAL CONTRACTOR SHALL OPERATE THE SYSTEM AND DEMONSTRATE ALL ASPECTS TO THE ENGINEER AND/OR OWNER, TO PROVE ITS OPERATION. ALL FILTERS USED DURING CONSTRUCTION SHALL BE REPLACED PRIOR TO THE TEST RUN PERIOD.
33. A MINIMUM OF EIGHT (8) HOURS OF O&M INSTRUCTIONS SHALL BE PROVIDED FOR EQUIPMENT AND CONTROL SYSTEMS. A SIGNED STATEMENT FROM THE OWNER'S REPRESENTATIVE SHALL ACKNOWLEDGE SUCH TRAINING. A FOUR (4) HOUR FOLLOW-UP SESSION SHALL BE PROVIDED NOT SOONER THAN 30 DAYS NOR LATER THAN 90 DAYS FOLLOWING THE EIGHT HOUR SESSION.
34. THE CONTRACTOR SHALL, DURING CONSTRUCTION, MAINTAIN A SET OF AS-BUILT REDLINED RECORD DRAWINGS AT THE PROJECT SITE. ALL CHANGES IN LAYOUT, ROUTING, EQUIPMENT, COMPONENTS, AND ACCESSORIES SHALL BE RECORDED.

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66 WATER STREET
SUITE 101
ASHLAND, OR
97520
TEL.: 541.488.8200

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75561
OREGON
JULY 11, 2025
JOHN M. KELLER

EXPIRES: 06/30/27

SOU - CENTRAL HALL - PHASE 4
CENTRAL HALL - PHASE 4 RENOVATION
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

MECHANICAL LEGEND AND NOTES

PROJECT NO.: 25-021
ISSUE DATE: 03.11.26
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EXISTING AIR HANDLING UNIT SCHEDULE

TAG	SEE NOTE 1	TOTAL CFM	OUTSIDE AIR CFM	COOLING COIL								HEATING COIL							FILTERS		SUPPLY FAN				RETURN/RELIEF FAN					ELECTRICAL		MANUFACTURER	NOTES
				FLUID	GPM	TOTAL MBH	SENS MBH	EWT/ LWT	EDB	EWB	LDB	LWB	HEATING CFM	FLUID	GPM	TOTAL MBH	EWT/ LWT	EDB	LDB	TYPE	EFF.	BHP	MOTOR HP	EXT.SP	CONTROL TYPE	CFM	BHP	MOTOR HP	EXT SP	CONTROL TYPE	VOLTS	PHASE		
AH-1	DESIGN	18,500	3,690	H20	55.1	497	460	45/63	80	63.5	55	54.4	10,000	H20	27.3	400	180/150	45	83	2" PLEAT	MERV13	18.3	2 @ 10	2.6	VFD	18,500	7.6	2 @ 5	0.75	VFD	208	3	SCOTT SPRINGFIELD MFG.	
AH-2	DESIGN	13,000	3,020	H20	37.7	340	330	45/63	81	63.9	55	54.1	6,500	H20	14.2	209	180/150	45	82	2" PLEAT	MERV13	14.7	2 @ 7.5	3	VFD	13,000	6.5	2 @ 5	0.85	VFD	208	3	SCOTT SPRINGFIELD MFG.	
NOTES:	1. AIR HANDLERS WERE PREVIOUSLY BALANCED FOR PARTIAL BUILDING OPERATION. REBALANCE TO DESIGN VALUES LISTED HERE.																																	

DIFFUSER AND GRILLE SCHEDULE

TAG	TYPE	INLET SIZE	FACE SIZE	THROW PATTERN	MFGR	MODEL	NOTES
SG-1	SUPPLY AIR	6" RND	24x24	4-WAY	GREENHECK	CDP	1
SG-2	SUPPLY AIR	8" RND	24x24	4-WAY	GREENHECK	CDP	1
SG-3	SUPPLY AIR	10" RND	24x24	4-WAY	GREENHECK	CDP	1
SG-4	SUPPLY AIR	6x6	--	4-WAY	GREENHECK	CDMC	2
SG-5	SUPPLY AIR	8x8	--	4-WAY	GREENHECK	CDMC	2
SG-6	SUPPLY AIR	6" RND	24"L	2-WAY	GREENHECK	LSD	4,5,6
RG-1	RETURN AIR	10x22	12x24	--	GREENHECK	RG-CC45	1
RG-2	RETURN AIR	22x22	24x24	--	GREENHECK	RG-CC45	1
RG-3	RETURN AIR	14x24	--	--	GREENHECK	RG41	2
RG-4	RETURN AIR	24x30	--	--	GREENHECK	RG41	2
EG-1	EXHAUST AIR	6x6	--	--	GREENHECK	RG-CC10	2,3
EG-2	EXHAUST AIR	10x22	12x24	--	GREENHECK	RG-CC45	1

NOTES:
1. TEE BAR MOUNT
2. SURFACE MOUNT
3. WITH OBD
4. LINEAR SLOT DIFFUSER W/ (3) 1" SLOTS. COLOR BY ARCHITECT.
5. PROVIDE INSULATED PLENUM.
6. COORDINATE FRAME TYPE WITH ARCHITECT TO FIT WOOD CEILING.

SOUND ATTENUATOR SCHEDULE

TAG	SERVICE	TYPE	CFM	FORWARD/ REVERSE	P.D. IN. W.G.	WIDTH (IN)	HEIGHT (IN)	LENGTH (IN)	OCTAVE BAND INSERTION LOSS (dB)							MANUFACTURER	MODEL	WEIGHT	NOTES
									63	125	250	500	1000	2000	4000	8000				
SA-1	AH-1 SA	RECTANGULAR, EXTENDED CASING	18,500	FORWARD	0.08	36 (48)	36	60	3	5	9	19	13	9	7	5	PRICE	RHX60/6A	237	
SA-2	AH-1 RA	RECTANGULAR, EXTENDED CASING	5,650	REVERSE	0.12	24 (36)	24	108	14	21	27	44	32	20	14	10	PRICE	RMX108/WD	231	
SA-3	AH-1 RA	RECTANGULAR	7,200	REVERSE	0.06	44	28	84	7	10	21	43	45	31	22	15	PRICE	RH84/2D	327	
SA-4	AH-2 SA	RECTANGULAR, EXTENDED CASING	13,000	FORWARD	0.11	30 (42)	28	72	5	7	14	27	23	16	11	8	PRICE	RHX72/5B	469	
SA-5	AH-2 RA	RECTANGULAR	13,000	REVERSE	0.11	36	36	96	7	9	17	37	47	33	20	14	PRICE	RH96/1B	234	
SA-6	TU-204	RECTANGULAR	320	FORWARD	0.04	10	10	36	4	8	15	26	26	21	16	12	PRICE	RM36/4E	25	
SA-7	TU-205	RECTANGULAR	440	FORWARD	0.05	10	10	48	4	9	16	28	29	22	16	12	PRICE	RM48/4D	33	
SA-8	TU-206	RECTANGULAR	1,020	FORWARD	0.02	16	15	36	2	4	7	18	18	13	10	10	PRICE	RM36/2A	41	
SA-9	TU-207	RECTANGULAR	280	FORWARD	0.02	10	10	36	4	7	13	23	23	18	15	11	PRICE	RM36/4D	25	
SA-10	TU-209	ELBOW	310	FORWARD	0.02	10	10	48	6	11	18	23	29	28	24	20	PRICE	ERM48/4C	32	1
SA-11	TU-215	RECTANGULAR	1,800	FORWARD	0.05	20	14	36	4	6	8	12	9	8	7	5	PRICE	RM36/XB	36	
SA-12	TU-219	RECTANGULAR, EXTENDED CASING	1,490	FORWARD	0.05	16 (28)	15	36	5	9	15	22	19	15	12	10	PRICE	RLX36/8D	56	

NOTES:
1. LEG A = 30 IN, LEG B = 28 IN

VARIABLE VOLUME REHEAT BOX SCHEDULE

SYMBOL	MANU-FACTURER	MODEL	BOX SIZE	BOX PRESS. DROP	CFM			COIL LAT DEG F	GPM	MBH	AIR P.D.	COIL ROWS	COIL CKTS	MAX. DIS SOUND POWER						NOTES
					COOLING	HEATING	MINIMUM							125	250	500	1000	2000	4000	
TU-201	JCI	TSS	10	0.28	930	465	190	95.1	1.0	19.3	0.26	2	4	60	55	52	49	46	42	
TU-202	JCI	TSS	08	0.19	500	250	115	94.6	0.7	10.3	0.18	2	4	61	56	51	49	45	42	
TU-203	JCI	TSS	06	0.07	260	130	60	99.9	0.5	6.1	0.04	1	1	61	55	51	47	42	40	
TU-204	JCI	TSS	06	0.11	320	160	70	97.2	0.6	7.0	0.06	1	1	62	58	52	49	43	41	3-WAY VALVE
TU-205	JCI	TSS	06	0.20	440	220	90	93.1	0.9	8.7	0.10	1	1	65	61	55	52	45	44	
TU-206	JCI	TSS	12	0.19	1,020	510	240	95.4	0.9	21.4	0.18	2	4	64	60	59	55	53	51	3-WAY VALVE
TU-207	JCI	TSS	06	0.09	280	140	60	98.9	0.6	6.4	0.05	1	1	62	56	52	48	43	40	
TU-208	JCI	TSS	08	0.12	560	280	120	93.0	1.1	11.0	0.11	1	1	62	57	53	50	46	44	
TU-209	JCI	TSS	06	0.10	310	155	70	97.6	0.6	6.9	0.06	1	1	62	57	52	49	43	41	
TU-210	JCI	TSS	14	0.12	1,510	775	335	93.5	2.0	31.0	0.10	1	1	62	55	53	50	48	45	
TU-211	JCI	TSS	08	0.27	640	320	130	94.8	0.9	13.2	0.26	2	4	62	57	52	50	46	42	
TU-212	JCI	TSS	06	0.10	310	155	70	97.6	0.6	6.9	0.06	1	1	62	57	52	49	43	41	
TU-213	JCI	TSS	06	0.10	310	155	70	97.6	0.6	6.9	0.06	1	1	62	57	52	49	43	41	3-WAY VALVE
TU-214	JCI	TSS	14	0.38	2,190	1,100	440	90.1	1.3	40.1	0.34	2	4	65	58	56	52	48	45	
TU-215	JCI	TSS	16	0.19	1,800	900	440	101.6	1.5	43.5	0.18	2	4	62	54	52	48	45	43	
TU-216	JCI	TSS	10	0.35	1,080	540	220	94.8	1.2	22.3	0.33	2	4	63	58	54	51	48	44	
TU-217	JCI	TSS	10	0.31	1,005	500	205	94.8	1.1	20.7	0.29	2	4	63	58	54	51	48	44	
TU-218	JCI	TSS	10	0.10	715	360	165	93.5	1.4	14.4	0.09	1	2	64	61	58	52	51	48	
TU-219	JCI	TSS	12	0.35	1,490	745	300	91.6	1.1	28.3	0.33	2	4	67	62	60	55	53	51	

NOTES
1. ENTERING AIR AT 55 DEG F @ 1900 FT. ELEVATION.
2. GPM BASED ON 180 DEG F ENTERING WATER TEMPERATURE, 20 DEGREE DELTA T.
3. SELECT VAV BOXES WITH 105 F MAXIMUM LAT.
4. COIL MAXIMUM WATER P.D. AT 3.0 FT. ' MAX. AIR P.D. AT 0.10".
5. MAXIMUM SOUND POWER AT 2.0" INLET S.P. THE 125 AND 250 HZ BANDS ARE THE MOST CRITICAL.
6. PROVIDE INTEGRAL SOUND ATTENUATOR WHERE INDICATED
7. SEE SECTION 233600 FOR SOUND WRAP INFORMATION.

DUCT-LESS SPLIT SYSTEM SCHEDULE

TAG	ROOM SERVED	TYPE	BTU	ELECTRICAL				SEER2	MANUFACTURER	MODEL	WEIGHT	NOTES
				VOLTS	PHASE	MCA	MOCP					
FC-4	2ND FLR IT	WALL MOUNT	18,000	208/230	1	16	20	19.5	MITSUBISHI	PKA-AL18NL	30	1,2,3
CU-4		CONDENSING UNIT								PUY-AK18NL	100	

NOTES:
1. PROVIDE 12" HIGH MOUNTING STAND AND WIND BAFFLE FOR LOW AMBIENT COOLING.
2. PROVIDE 24V, HARD WIRED, WALL MOUNT THERMOSTAT AND BACNET INTERFACE.
3. PROVIDE CONDENSATE PUMP.

CONVECTOR SCHEDULE

TAG	TYPE	SIZE (IN.)			HOT WATER HEAT					MANUFACTURER	MODEL	NOTES
		DEPTH	HEIGHT	LENGTH	EWT	EAT	GPM	MAX. PD FT	BTUH			
C-5	RECESSED	4	26	24	180	60	0.4	0.5	2,500	STERLING	RFG-A	1
C-5	RECESSED	4	26	24	180	60	0.4	0.5	2,500	STERLING	RFG-A	1
NOTES:	1. COLOR BY ARCHITECT FROM MANUFACTURERS STD COLORS.											

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MECHANICAL SCHEDULES

PROJECT NO.: 25-021
ISSUE DATE: 03.11.26
SHEET:

M0.1

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KEYED NOTES

1 SIDEWALL DUCTLESS SPLIT SYSTEM. COORDINATE LOCATION WITH THE ELECTRICAL AND IT EQUIPMENT. INSTALL CONDENSING UNIT (NOT SHOWN) ON ROOF. COORDINATE LOCATION OF CU WITH SOLAR PANELS AND EXISTING EQUIPMENT.

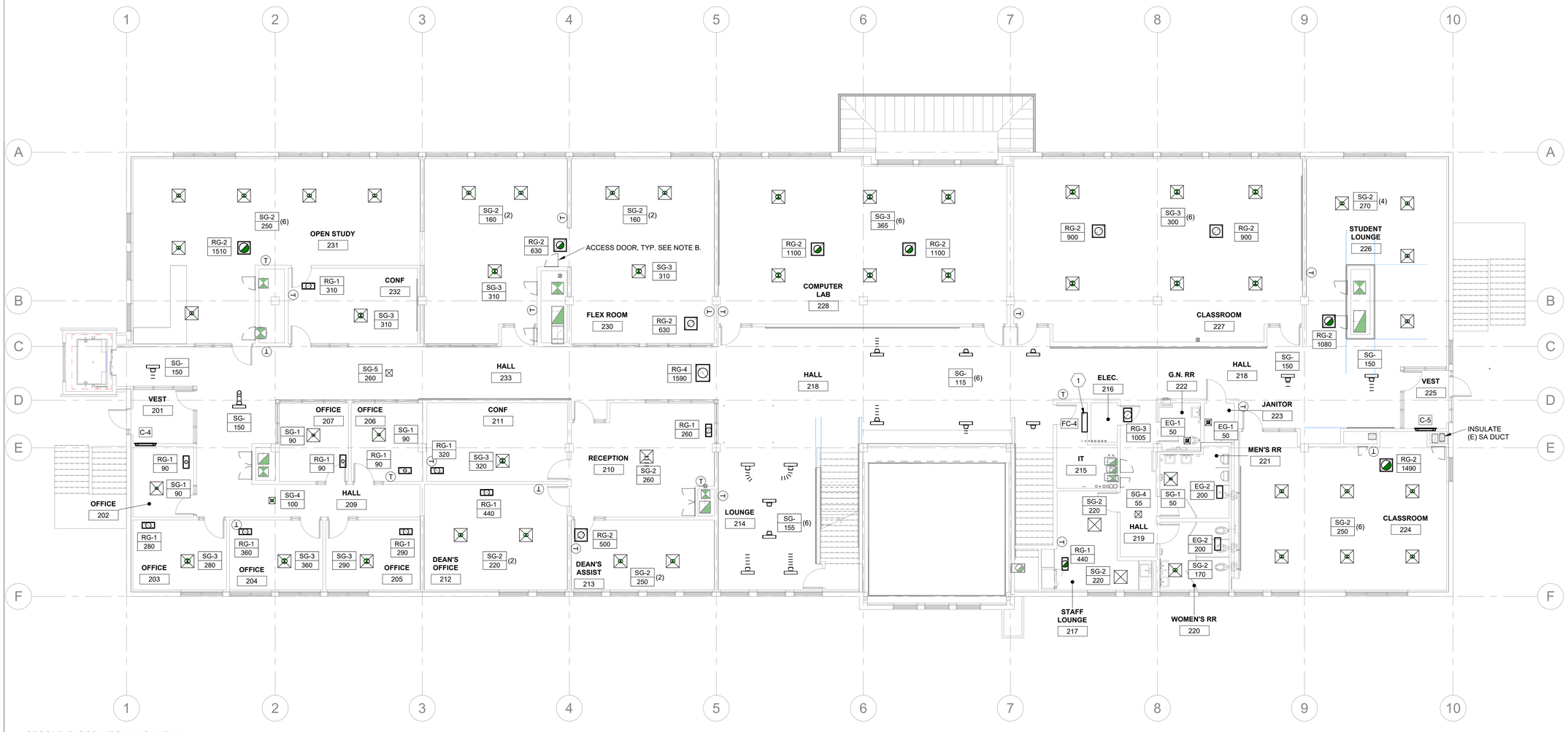
SHEET NOTES

A. SEE ATTIC MECHANICAL PLANS M3.2 AND M3.3 FOR DUCTWORK.

B. SEE ATTIC MECHANICAL PIPING PLAN M4.1 FOR HEATING HOT WATER PIPING TO CONVECTORS.

C. PROVIDE ACCESS DOORS WHERE REQUIRED FOR (E) FIRE DAMPERS AT FLOOR PENETRATIONS. FIELD VERIFY SIZE AND LOCATION OF DOORS.

D. COORDINATE LOCATIONS OF TEMPERATURE SENSORS WITH OWNER PRIOR TO INSTALLATION.



1 SECOND FLOOR MECHANICAL PLAN
1/8" = 1'-0"

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SECOND FLOOR MECHANICAL PLAN

PROJECT NO.: 25-021
ISSUE DATE: 03.11.26
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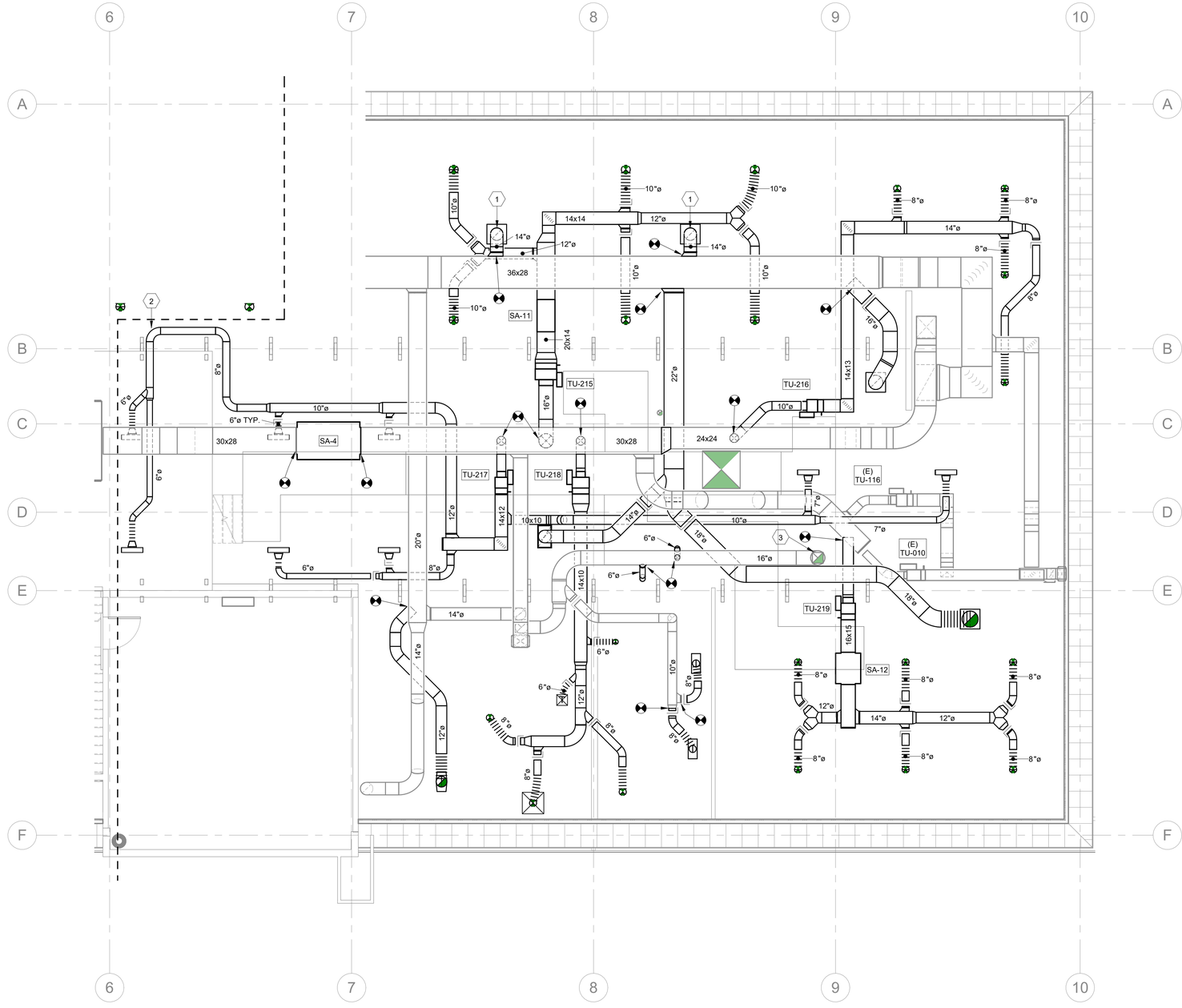
M3.1

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1 ATTIC MECHANICAL PLAN - EAST
3/16" = 1'-0"

SHEET NOTES

A. SEE M4.1 FOR MECHANICAL PIPING.

B. EXISTING DUCTWORK IS FROM THE PHASE 3 DRAWINGS, NOT AS BUILT CONDITIONS. FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.

C. ALL DUCTWORK IN THE ATTIC IS OUTSIDE THE BUILDING ENVELOPE AND SHALL HAVE A MINIMUM OF R-8 INSULATION.

D. ALL RECTANGULAR DUCTWORK SHALL BE ACOUSTICALLY LINED FOR SOUND. LISTED DUCT DIMENSIONS ARE INSIDE OF DUCT.

E. SOUND ATTENUATORS ARE BEING INSTALLED IN MULTIPLE LOCATIONS IN THE EXISTING DUCTWORK. PRIOR TO ORDERING EQUIPMENT, THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONDITIONS TO ENSURE THE ATTENUATORS CAN BE MOVED THROUGH THE ATTIC AND WILL FIT WHERE SHOWN.

F. REBALANCE AH-1, AH-2 AND EF-1 FOR THE NEW CONFIGURATION.

KEYED NOTES

1 INSTALL BALANCING DAMPER IN DROP
2 SUPPLY DUCT CROSSES BELOW EQUIPMENT PLATFORM AT THIS POINT.
3 UP TO (E) EF-1 ON ROOF ABOVE.

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ATTIC MECHANICAL PLAN - EAST

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KEYED NOTES

1. PROVIDE 8 FEET MINIMUM OF LINED DUCT PRIOR TO FIRST TAKE-OFF.
2. 14" ACOUSTICAL FLEX DUCT WITH BALANCING DAMPER.
3. 6" ACOUSTICAL FLEX DUCT WITH BALANCING DAMPER.
4. 10" ACOUSTICAL FLEX DUCT WITH BALANCING DAMPER.

SHEET NOTES

A. SEE M4.1 FOR MECHANICAL PIPING.

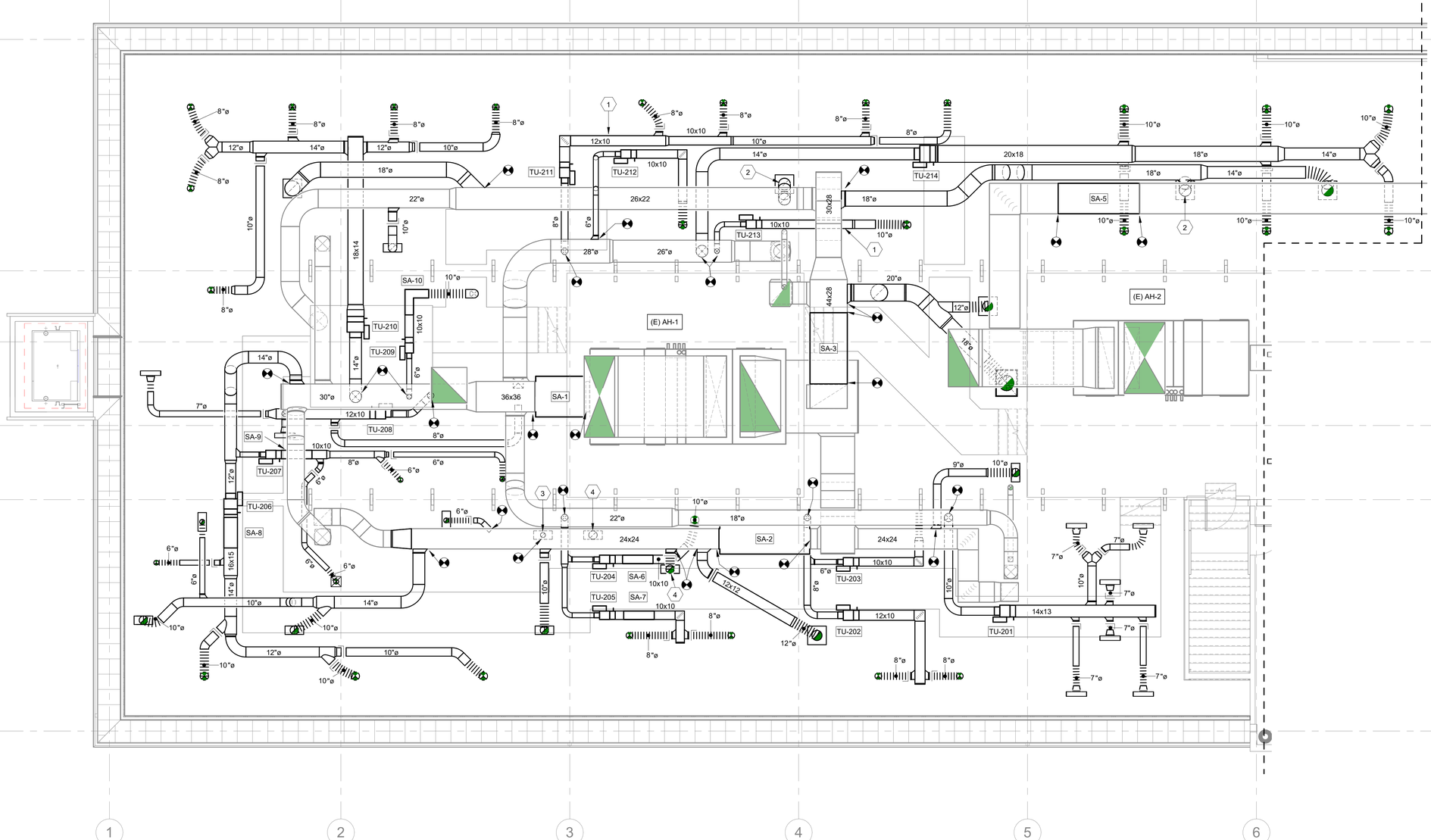
B. EXISTING DUCTWORK IS FROM THE PHASE 3 DRAWINGS, NOT AS BUILT CONDITIONS. FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.

C. ALL DUCTWORK IN THE ATTIC IS OUTSIDE THE BUILDING ENVELOPE AND SHALL HAVE A MINIMUM OF R-8 INSULATION.

D. ALL RECTANGULAR DUCTWORK SHALL BE ACOUSTICALLY LINED FOR SOUND. LISTED DUCT DIMENSIONS ARE INSIDE OF DUCT.

E. SOUND ATTENUATORS ARE BEING INSTALLED IN MULTIPLE LOCATIONS IN THE EXISTING DUCTWORK. PRIOR TO ORDERING EQUIPMENT, THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONDITIONS TO ENSURE THE ATTENUATORS CAN BE MOVED THROUGH THE ATTIC AND WILL FIT WHERE SHOWN.

F. REBALANCE AH-1, AH-2 AND EF-1 FOR THE NEW CONFIGURATION.



1 ATTIC MECHANICAL PLAN - WEST
3/16" = 1'-0"

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ATTIC MECHANICAL PLAN - WEST

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KEYED NOTES

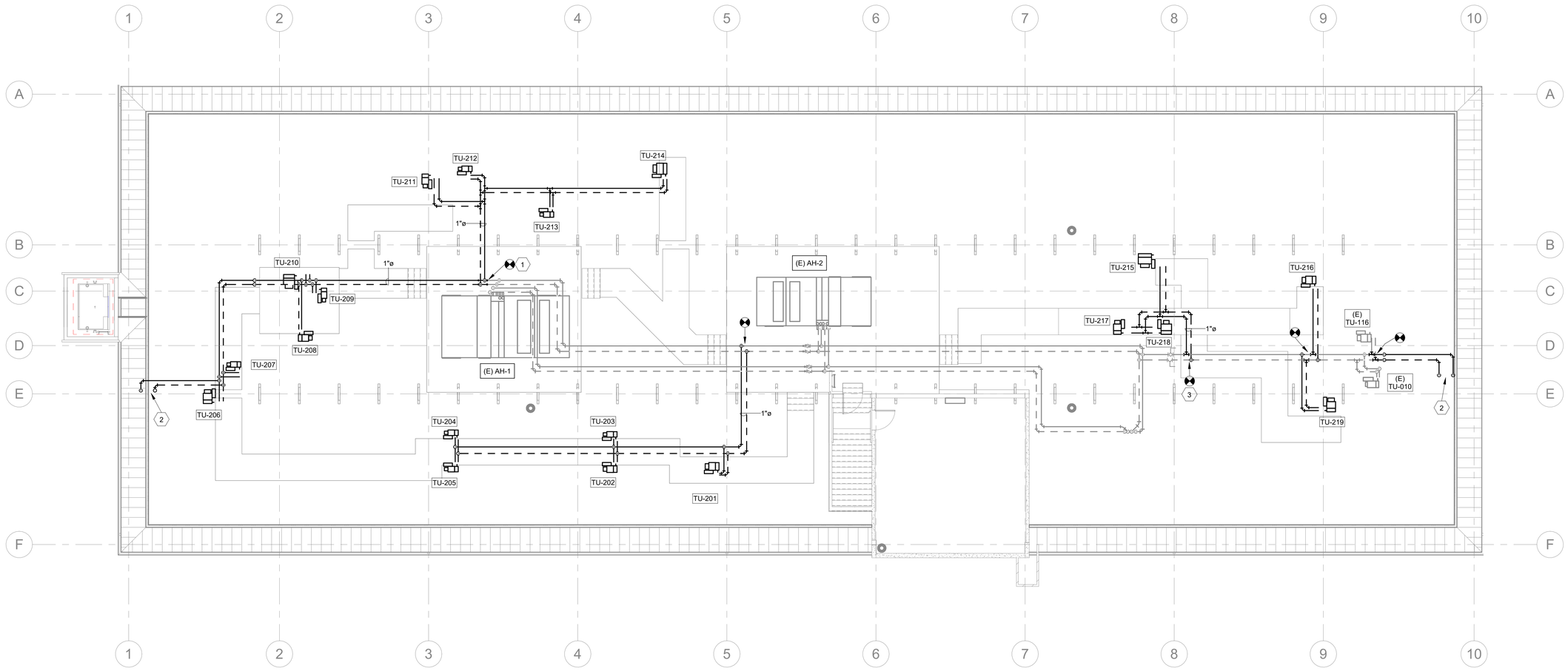
1 CONNECT TO END OF HWS AND HWR PIPES AT (E) AH-1.
2 3/4" HWS AND HWR DROP TO CONVECTOR IN 2ND FLOOR VESTIBULE. SEE M3.1.
3 POINT OF CONNECTION, TYP. FIELD VERIFY SIZE AND LOCATION OF EXISTING PIPING.

SHEET NOTES

A. EXISTING PIPING IS FROM THE PHASE 2 DRAWINGS, NOT AS BUILT CONDITIONS. FIELD VERIFY PIPING PRIOR TO COMMENCING WORK.

B. ALL NEW PIPING SHALL BE A MINIMUM OF 3/4" UNLESS NOTED OTHERWISE.

C. PIPING CONNECTIONS TO REHEAT COILS SHALL BE MADE USING THE PIPING CONNECTION DETAILS FROM THE PHASE 2 DRAWINGS.



1 ATTIC MECHANICAL PIPING PLAN
1/8" = 1'-0"

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ATTIC MECHANICAL PIPING PLAN

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PIPING SYMBOLS

- SOIL PIPE ABOVE FLOOR OR GRADE
- BUILDING SANITARY BELOW FLOOR OR GRADE
- VENT
- COLD WATER
- HOT WATER
- HOT WATER RETURN
- VACUUM LINE
- NATURAL GAS
- TP — TRAP PRIMER
- PIPE DOWN
- PIPE UP
- TEE DOWN
- TEE UP
- ELBOW
- TEE
- CAP
- CONCENTRIC REDUCER / INCREASER
- UNION
- DIRECTION OF FLOW
- PUMP
- FLOOR CLEAN-OUT
- CLEAN-OUT TO GRADE
- WALL CLEAN-OUT
- SHUT-OFF VALVE ON RISER TO DROP
- WATER HAMMER ARRESTER
- HOSE BIBB (WALL HYDRANT)
- SHUT-OFF VALVE (BALL VALVE)
- SHUT-OFF VALVE (GATE VALVE)
- GLOBE VALVE
- CHECK VALVE
- RP BACK FLOW DEVICE
- PRESSURE REDUCING VALVE
- PRESSURE GAUGE
- SAFETY RELIEF VALVE
- P-TRAP
- P-TRAP PRIMER
- THERMOMETER
- THERMOSTATIC MIXING VALVE

GENERAL SYMBOLS

- (F) CAP FOR FUTURE
- (E) EXISTING TO REMAIN
- (R) RELOCATE EXISTING
- POINT OF NEW CONNECTION
- REVISION NUMBER
- XX / XX — EQUIPMENT TAG / EQUIPMENT NUMBER
- XX / XX — SECTION (LETTER) OR DETAIL (NUMERICAL) DESIGNATION / SHEET NUMBER
- X — SECTION (LETTER) OR DETAIL (NUMERICAL) DESIGNATION
- X / XX — SECTION DESIGNATION / SHEET NUMBER
- GENERAL BREAK
- LINE BREAK
- XX | X — PLUMBING FIXTURE UNITS W/ PIPE SIZE
- XX-X — PLUMBING FIXTURE DESIGNATION
- 1 — KEYED NOTES

NOTE: ABBREVIATIONS AND SYMBOLS ARE ARCSINE ENGINEERING STANDARDIZED SYMBOL LEGENDS. AS SUCH, ALL SYMBOLS SHOWN MAY NOT APPEAR ON OR WITHIN THIS SET OF CONTRACT DOCUMENTS.

GENERAL NOTES

1. PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO CONSTRUCT A COMPLETE, OPERATIONAL PLUMBING SYSTEM FOR THE ENTIRE PROJECT AS SHOWN ON THESE DRAWINGS, INCLUDING ALL NECESSARY FEES AND PERMITS.
2. THE ENTIRE INSTALLATION SHALL CONFORM TO THE REQUIREMENTS OF THE MOST RECENTLY ADOPTED PLUMBING CODE, MECHANICAL CODE, BUILDING CODE AND ALL OTHER APPLICABLE CITY, COUNTY, AND STATE CODES AND REGULATIONS IN EFFECT AT THE DATE OF THE BID. CONFORM TO ANY CODES, RULES, REGULATIONS AND REQUIREMENTS THAT THE PROJECT OWNER HAS.
3. OBTAIN ALL INSPECTION APPROVALS ON PLUMBING WORK FROM REGULATING AGENCIES WHERE REQUIRED.
4. PRIOR TO FABRICATION AND INSTALLATION THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL PLUMBING PIPING AND EQUIPMENT WITH MECHANICAL PIPING, EQUIPMENT, DUCTWORK, AND ALL OTHER TRADES INCLUDING BUT NOT LIMITED TO THE MECHANICAL CONTRACTOR, ELECTRICAL CONTRACTOR, FIRE PROTECTION CONTRACTOR, GENERAL CONTRACTOR, AND ANY CONTRACTOR HIRED DIRECTLY BY THE OWNER. WHERE CONFLICTS MAY OCCUR, THEY SHALL BE RESOLVED PRIOR TO INSTALLATION.
5. THE DRAWINGS SHOW THE GENERAL DESIGN, ARRANGEMENTS AND THE EXTENT OF THE SYSTEM. IT SHALL BE THE WORK OF THE CONTRACTOR TO MAKE SUCH SLIGHT ALTERATIONS AS MAY BE NECESSARY TO MAKE THE SYSTEM COMPLETE AND OPERATIONAL IN ACCORDANCE WITH THE DESIGN INTENT. MAJOR DEVIATIONS SUCH AS CHANGES IN COMPONENT SIZES, WEIGHTS, QUANTITIES, OR MATERIAL REQUIRE PRIOR APPROVAL BY THE CONSULTING ENGINEER.
6. CONTRACTORS AND SUB-CONTRACTORS SHALL CAREFULLY REVIEW THE CONSTRUCTION DOCUMENTS. INFORMATION REGARDING THE COMPLETE WORK IS DISPERSED THROUGHOUT THE DOCUMENT SET AND CANNOT BE ACCURATELY DETERMINED WITHOUT REFERENCE TO THE COMPLETE DOCUMENT SET.
7. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL PLUMBING FIXTURES.
8. ALL SERVICE WATER HEATERS AND SERVICE HOT WATER DISTRIBUTION SYSTEMS SHALL COMPLY WITH THE REQUIREMENTS OF THE 2023 OREGON ENERGY CODE.
   A. THE OUTLET TEMPERATURE OF LAVATORIES IN PUBLIC FACILITY RESTROOMS SHALL BE LIMITED TO 110°F.
   B. THE BUILDING DDC SYSTEM SHALL SCHEDULE THE RECIRCULATION PUMP TO OPERATE DURING THE OCCUPIED PERIOD. THE DDC SYSTEM SHALL BE SET TO OPERATE THE PUMP FROM THE START OF THE OCCUPIED PERIOD TO A MAXIMUM OF 5-MINUTES AFTER THE END OF THE HEATING CYCLE.
   C. INSULATE CW, HW, AND HWR PIPING PER THE REQUIREMENTS OF THE SPECIFICATIONS, SECTION 220700.
      i. FOR HW RECIRCULATING SYSTEMS, INSULATE ALL SUPPLY AND RETURN PIPING.
      ii. INSULATE ALL CW PIPING FOR CONDENSATION CONTROL.
9. THE WORKING DRAWINGS ARE DIAGRAMMATIC. BECAUSE OF THE SMALL SCALE OF THE DRAWINGS, THEY DO NOT SHOW EVERY OFFSET, BEND OR ELBOW NECESSARY FOR THE COMPLETE INSTALLATION IN THE SPACE PROVIDED. ALL LOCATIONS FOR PLUMBING EQUIPMENT AND PIPING SHALL BE CHECKED AND COORDINATED WITH THE ARCHITECTURAL, MECHANICAL, STRUCTURAL AND ELECTRICAL DRAWINGS.
10. EXACT ROUTING OF WASTE, AND WATER SERVICE IS DEPENDENT ON LOCAL SITE CONDITIONS AND MODIFICATIONS IN EQUIPMENT CONNECTIONS. EXACT LOCATION OF EQUIPMENT MAY VARY DEPENDING ON LOCAL CODE, HEALTH DEPARTMENT AND CITY REQUIREMENTS.
11. DETAILS: THE CONTRACTOR IS RESPONSIBLE TO REVIEW AND USE WHERE APPROPRIATE ALL OF THE PLUMBING DETAILS SHOWN ON THE DRAWINGS. DETAILS MAY OR MAY NOT BE CALLED OUT ON THE DRAWINGS WITH SYMBOLS OR KEYED NOTES. ANY CHANGES RESULTING FROM FAILURE TO INSTALL THE PLUMBING SYSTEM WITHOUT USING THE INCLUDED DETAILS IS THE RESPONSIBILITY OF THE CONTRACTOR.
12. THE DRAWINGS AND SPECIFICATIONS HAVE BEEN PREPARED TO SUPPLEMENT EACH OTHER AND THEY SHALL BE INTERPRETED AS AN INTEGRAL UNIT WITH THE ITEMS SHOWN ON ONE AND NOT THE OTHER BEING FURNISHED AND INSTALLED AS THOUGH SHOWN AND CALLED OUT IN BOTH.
13. THE STRUCTURE SHOWN ON ALL DETAILS MAY OR MAY NOT PERTAIN TO A PORTION OR ANY PORTION OF THE BUILDING. COORDINATE MOUNTING REQUIREMENTS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
14. ANY PART OF THIS INSTALLATION THAT FAILS, IS UNFIT, OR BECOMES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
15. IF CONTRACTOR ENCOUNTERS MATERIAL WHICH MAY CONTAIN ASBESTOS, IMMEDIATELY STOP WORK IN THIS AREA AND NOTIFY THE OWNER.
16. ALL EQUIPMENT SHALL PROVIDE THE SCHEDULED PERFORMANCE AT THE SITE ALTITUDE.
17. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE EQUIPMENT MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, TRANSITIONS, VALVES, AND OTHER DEVICES AND ACCESSORIES REQUIRED FOR A COMPLETE, WORKABLE INSTALLATION.
18. EXISTING INTERIOR PIPING AND EQUIPMENT HAS BEEN LOCATED IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL VERIFY LOCATIONS, POINTS OF CONNECTION, PIPE SIZES AND PIPE ROUTING THROUGH EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
19. THE CONTRACTOR SHALL PERFORM THE WORK IN A MANNER THAT WILL CAUSE A MINIMUM DISRUPTION TO BUILDING TENANT USE AND SHALL COORDINATE THE WORK WITH THE BUILDING OWNER'S REPRESENTATIVE.
20. THE CONTRACTOR IS RESPONSIBLE FOR PLUMBING EQUIPMENT CHECK-IN, SAFEKEEPING, AND DAMAGE.
21. ALL OPENINGS FOR PIPING THROUGH FIRE-RATED ENCLOSURES SHALL BE CAULKED AS REQUIRED BY CODE TO MAINTAIN FIRE RATING.
22. LAVATORY AND SINK FAUCETS SHALL HAVE A FLOW RATE NOT TO EXCEED 1.5 GPM.
23. ANY SHUTDOWNS REQUIRED TO CONNECT TO ALL ACTIVE PIPING ARE TO BE COORDINATED WITH OWNER.
24. ALL VALVES CONCEALED IN CEILING OR WALLS SHALL BE PROVIDED WITH ACCESS PANELS. LOCATE ON "AS BUILT" DRAWINGS.
25. THE PLUMBING CONTRACTOR SHALL PROVIDE FULL SIZE CONDENSATE DRAIN FROM AIR CONDITIONING EQUIPMENT (WITH DEEP SEAL TRAP AND UNION) AND DISCHARGE TO THE NEAREST APPROVED RECEPTOR.
26. UNLESS OTHERWISE INDICATED, ALL UNDERGROUND SOIL AND WASTE PIPING TO A POINT 5'-0" OUT FROM BUILDING SHALL BE RUN AT A MINIMUM SLOPE OF 1/4" PER FT.
27. LOCATE ALL PLUMBING VENTS AT LEAST 3 FEET ABOVE OR 10 FEET MINIMUM FROM MECHANICAL AIR INTAKES AND OPENINGS INTO THE BUILDING..
28. SEE "PLUMBING EQUIPMENT SCHEDULE" FOR FIXTURE MAKE AND TYPE, AND FOR SIZE OF BRANCH WASTE, VENT, AND DOMESTIC CW AND HW BRANCH PIPING TO INDIVIDUAL FIXTURES.
29. ALL PLUMBING EQUIPMENT SHALL BE LISTED AND LABELED BY AN APPROVED TESTING AGENCY.
30. PLUMBING FIXTURES, EQUIPMENT, AND VALVES SHALL BE "LEAD FREE" AND LISTED PER NSF 372.
31. EQUIPMENT AND INSTALLATION SHALL MEET NATIONAL SANITATION FOUNDATION (NSF) STANDARDS, OR EQUIVALENT.
32. PROVIDE PROPER PROVISIONS FOR EXPANSION OR MOVEMENT OF ALL PIPING.
33. ALL PIPING SHALL BE SECURED BY DOUBLE NUTTING AT THE HANGER ROD ATTACHMENT TO THE STRUCTURE AND AT THE PIPE HANGER.
34. UPON COMPLETION OF THE WORK, REMOVE ALL SURPLUS MATERIALS AND RUBBISH. MAKE ALL REQUIRED PATCHING AND REPAIRS OF OTHER TRADES' WORK DAMAGED BY THIS CONTRACTOR, AND LEAVE THE PREMISES IN A CLEAN, ORDERLY CONDITION.
35. THE CONTRACTOR SHALL OPERATE THE SYSTEM AND DEMONSTRATE ALL ASPECTS TO THE ENGINEER AND/OR OWNER, TO PROVE ITS OPERATION.
36. THE CONTRACTOR SHALL GUARANTEE THE PLUMBING SYSTEM FOR A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION.
37. THE CONTRACTOR SHALL, DURING CONSTRUCTION, MAINTAIN A SET OF AS-BUILT REDLINED RECORD DRAWINGS AT THE PROJECT SITE. ALL CHANGES IN LAYOUT, ROUTING, EQUIPMENT, COMPONENTS, AND ACCESSORIES SHALL BE RECORDED. THE CONTRACTOR IS RESPONSIBLE FOR CONVERTING THE CONSTRUCTION REDLINE DRAWINGS INTO "AS BUILT" DRAWINGS USING AUTOCAD BACKGROUNDS PROVIDED BY THE ENGINEER. IF THE CONTRACTOR DOES NOT HAVE AUTOCAD DRAFTING CAPABILITIES, THE CONTRACTOR SHALL HIRE THE ENGINEER TO PRODUCE THE "AS BUILT" DRAWINGS FROM HIS FIELD REDLINES. COMPLETED AUTOCAD "AS BUILTS" SHALL BE GIVEN TO THE ARCHITECT/ENGINEER AFTER THE FINAL INSPECTION.
38. THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONDITIONS AND COORDINATE WITH THE ARCHITECT AND GENERAL CONTRACTOR AS REQUIRED TO ENSURE THAT THERE IS ADEQUATE SPACE FOR INSTALLATION AND SERVICE.
39. THE ENGINEER HAS MADE EVERY EFFORT TO VERIFY THAT PIPING AND PLUMBING FIXTURES WILL FIT IN THE LOCATIONS SHOWN ON THE DRAWINGS. HOWEVER, THERE ARE LOCATIONS WHERE UNKNOWN CONDITIONS MAY EXIST WHICH PREVENT THE DESIGN INSTALLATION. IF PIPING OR FIXTURES WILL NOT FIT IN THE SPACE AVAILABLE, NOTIFY THE ENGINEER.
40. CONTRACTOR SHALL DEMOLISH ALL EXISTING COLD WATER AND HOT WATER SUPPLY PIPING, HOT WATER RETURN PIPING, SANITARY DRAIN AND VENT PIPING UP TO LOCATIONS OF CONNECTION TO EXISTING AS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL REMOVE ALL PIPE HANGERS, SUPPORTS, AND INSULATION AND SHALL REMOVE ALL DEMOLISHED MATERIALS FROM THE SITE IN ACCORDANCE WITH THE ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES.

PLUMBING ABBREVIATIONS

AD	ACCESS DOOR
AFF	ABOVE FINISH FLOOR
ARCH	ARCHITECT OR ARCHITECTURAL
BFF	BELOW FINISH FLOOR
BLDG	BUILDING
BM	BEAM
BOD	BOTTOM OF DUCT
BOP	BOTTOM OF PIPE
BOS	BOTTOM OF STEEL
BTU	BRITISH THERMAL UNIT
CA	COMPRESSED AIR
CLG	CEILING
CO	CLEAN OUT
COTG	CLEAN OUT TO GRADE
CONSTR	CONSTRUCTION
CW	COLD WATER (POTABLE)
DCW	DOMESTIC CLOTHES WASHER
DDC	DIRECT DIGITAL CONTROL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DN	DOWN
DW	DISHWASHER
DWG	DRAWING
ELEV	ELEVATION
ET	EXPANSION TANK
EWT	ENTERING WATER TEMPERATURE
EWF	EYE WASH FOUNTAIN
EWH	ELECTRIC WATER HEATER
FC	FLEXIBLE CONNECTION
FLA	FULL LOAD AMPS
FLR	FLOOR
FU	FIXTURE UNIT
FUT	FUTURE WORK TO BE DONE
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HB	HOSE BIBB
HP	MOTOR HORSEPOWER
HR	HOUR
HW	HOT WATER (POTABLE)
HWR	HOT WATER RETURN
INT	INITIAL WORK TO BE DONE
INV	INVERT ELEVATION
L	LAVATORY
LB(S)	POUND, POUNDS
MBH	THOUSAND BTU PER HOUR
MC	MECHANICAL CONTRACTOR
MCA	MINIMUM CIRCUIT CAPACITY
MECH	MECHANICAL
MFGR	MANUFACTURER
MIN	MINIMUM
MOCP	MAXIMUM OVERCURRENT PROTECTION
NC	NORMALLY CLOSED
NG	NATURAL GAS
NIC	NOT IN CONTRACT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OC	ON CENTER
OA/OSA	OUTSIDE AIR
OMSC	OREGON MECHANICAL SPECIALTY CODE
OPSC	OREGON PLUMBING SPECIALTY CODE
OSSC	OREGON STRUCTURAL SPECIALTY CODE
PRV	PRESSURE RELIEF VALVE
PT	PRESSURE TANK
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE/TEMPERATURE PLUG
PVC	POLYVINYL CHLORIDE
RD	RAIN DRAIN
RDO	RAIN DRAIN OVERFLOW
RECT	RECTANGULAR
REQ'D	REQUIRED
RPM	REVOLUTIONS PER MINUTE
SAN	SANITARY
SAN DRAIN	SANITARY DRAIN PIPE
SAN VENT	SANITARY VENT PIPE
SF/SQFT	SQUARE FEET
SH	SHOWER
SIM	SIMILAR
SPEC	SPECIFICATION OR SPECIFIED
SRV	SAFETY RELIEF VALVE
SS	STAINLESS STEEL
STD	STANDARD
TOS	TOP OF STEEL
TYP	TYPICAL
U	URINAL
UNO	UNLESS NOTED OTHERWISE
V	VENT (SANITARY)
VTR	VENT THROUGH ROOF
W/	WITH
WC	WATER CLOSET
WCO	WALL CLEAN OUT
WH	WATER HEATER
WHA	WATER HAMMER ARRESTER

SHEET LIST

P0.0 LEGEND AND GENERAL NOTES
P0.1 SCHEDULES
P1.0 PLUMBING PLAN

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EXPIRES: 07/09/26

SOU - CENTERAL HALL - PHASE 4
CENTRAL HALL - PHASE 4 RENOVATION
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

LEGEND AND GENERAL NOTES

PROJECT NO.: 25-021
ISSUE DATE: 03.11.26
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PLUMBING EQUIPMENT SCHEDULE

FIXTURE TAG	DESCRIPTION								TRIM / ACCESSORIES				ELECTRICAL	BRANCH PIPE (IN)				NOTES
	FIXTURE	MANUFACTURER	MODEL	TYPE	MATERIAL	MOUNTING	COMMENTS	ADA	ITEM	MANUFACTURER	MODEL	FEATURES		CW	HW	DRAIN	VENT	
DF-1	DRINKING FOUNTAIN	ELKAY	EZS4	REFRIGERATED	STAINLESS STEEL	WALL HANGER	VANDAL-RESISTANT, MANUAL BUBBLER ACTIVATION. GLASS FILLER OPTION: YES.	YES	-	-	-	-	120V, 4A	1/2"	-	1-1/4"	1-1/4"	1,2,6
L-1	LAVATORY - WALL MOUNT	KOHLER	KINGSTON K-2005-0	4" CENTERS	VITREOUS CHINA	CARRIER	WHITE.	YES	METERING FAUCET	CHICAGO FAUCETS	EQ-A12A-51ABCP	SENSOR ACTIVATED, 0.5 GPM VANDAL PROOF OUTLET, 4" CENTERS.	120V	1/2"	1/2"	1-1/4"	1-1/4"	1,2,5,6
L-2	LAVATORY - WALL MOUNT	KEEP EXISTING LAVATORY INSTALLED - REPLACE FAUCET ONLY						-	METERING FAUCET	CHICAGO FAUCETS	EQ-A12A-51ABCP	SENSOR ACTIVATED, 0.5 GPM VANDAL PROOF OUTLET, 4" CENTERS.	120V	1/2"	1/2"	1-1/4"	1-1/4"	1,2,5,6
S-1	SINK	ELKAY	LRADQ191965 WITH D1125 DRAIN.	19x19x6.5 SINGLE-BOWL	STAINLESS STEEL	DROP-IN	3-HOLE, 8" CENTERS.	YES	FAUCET	CHICAGO FAUCETS	431-ABCP	LEVER HANDLE, 8" SPOUT 1.5 GPM, 8" CENTERS.	-	1/2"	1/2"	2"	1-1/2"	1,2
S-2	SINK - MOP	E.L. MUSTEE & SONS	63M (2" DRAIN SIZE)	24" X 24" TUB	STRUCTURAL FIBERGLASS	FLOOR	MARBLEIZED WHITE FINISH. PROVIDE WITH: - MODEL 65.700 HOSE AND HOLDER. - MODEL 65.600 MOP HANGER WITH THREE HOLDERS. - MODEL 63.403 STAINLESS STEEL BUMPER GUARDS. - MODEL 67.2424 CORNER WALL GUARDS.	NO	FAUCET	E.L. MUSTEE	63.600A	8" ON CENTER SERVICE FAUCET WITH REINFORCING BAR AND PAIL HOOK, VACUUM BREAKER.	-	1/2"	1/2"	2"	1-1/2"	1
U-1	URINAL	KOHLER	BARDON K-4991-ET	0.125 GPF	VITREOUS CHINA	WALL MOUNT	3/4" TOP SPUD, WHITE.	YES	FLUSH VALVE	SLOAN	ROYAL 186 ESS-0.125-CP-L/OR-24V	SENSOR ACTIVATED, CHROME FINISH, 0.125 GPF, 3/4" TOP SPUD COUPLING.	24V	3/4"	-	2"	2"	1,2,5,6
WC-1	WATER CLOSET - FLUSHOMETER	KOHLER	HIGHCLIFF ULTRA K-96057-B	1.28 GPF	VITREOUS CHINA	FLOOR MOUNT	ELONGATED, 1-1/2" TOP SPUD, WHITE.	YES	FLUSH VALVE	SLOAN	ROYAL 111 ESS-1.28-CP-24V	SENSOR ACTIVATED, CHROME FINISH, 1.28 GPF, TOP SPUD.	24V	1"	-	3"	2"	1,2,3,4,6
WC-2	WATER CLOSET - FLUSHOMETER	KOHLER	KINGSTON ULTRA K-84325	1.28 GPF	VITREOUS CHINA	WALL MOUNT	ELONGATED, WHITE.	YES	FLUSH VALVE	SLOAN	ROYAL 111 ESS-1.28-CP-24V	SENSOR ACTIVATED, CHROME FINISH, 1.28 GPF, TOP SPUD.	24V	1"	-	3"	2"	1,2,3, 4,5,6

NOTES:
1. ALL PUSH BUTTONS, VALVES, KNOBS AND LEVERS MUST BE OPERABLE WITH ONE HAND, WITHOUT TWISTING THE WRIST OR TIGHTLY GRASPING OR PINCHING THE CONTROL. THE MAXIMUM FORCE REQUIRED TO OPERATE A FAUCET OR CONTROL MUST NOT EXCEED 5 POUNDS. SELF-CLOSING FAUCETS SHALL REMAIN OPEN FOR A MINIMUM OF 10 SECONDS.
2. SEE ARCHITECT'S PLANS FOR LOCATIONS OF ADA COMPLIANT FIXTURES.
3. PROVIDE WATER CLOSET WITH ELONGATED OPEN FRONT SEAT FROM THE SAME MANUFACTURER OF WATER CLOSET.
4. PROVIDE WATER CLOSET TRIP LEVER ON SIDE OPPOSITE OF THE ADJACENT WALL. COORDINATE ORIENTATION WITH PLAN VIEW.
5. PROVIDE SUPPORT BRACKETS AND CARRIERS FOR MOUNTING PLUMBING FIXTURES. COORDINATE WITH THE ARCHITECTURAL PLANS AND MANUFACTURER'S INSTALLATION INSTRUCTIONS TO DETERMINE MOUNTING REQUIREMENTS.
6. COORDINATE ELECTRICAL LOAD OF EQUIPMENT WITH THE ELECTRICAL CONTRACTOR.

PLUMBING FIXTURE UNIT SUMMARY

SECOND FLOOR

TAG	QUANTITY	WATER SUPPLY FIXTURE UNITS PER OPSC TABLE A103.1		DRAINAGE FIXTURE UNITS PER OPSC TABLE 702.1	
		EACH	EXTENDED	EACH	EXTENDED
DF-1	1	0.5	0.5	-	-
L-1	5	1.0	5.0	1.0	5.0
S-1	1	1.5	1.5	2.0	2.0
S-2	1	3.0	3.0	3.0	3.0
U-1	2	4.0	8.0	2.0	4.0
WC-1	1	5.0	5.0	3.0	3.0
WC-2	4	5.0	20.0	4.0	16.0
		TOTALS:	43.0	-	33.0

WATER SYSTEM DESCRIPTION

BUILDING TOTAL FIXTURE UNITS (FU)	225.5
TOTAL FLOW (GPM)	94.4
SUPPLY PIPE SIZE (IN)	2.5" Pipe
WATER METER SIZE (IN)	2.0
MAXIMUM FLUID VELOCITY (FT/SEC)	8.0
MIN PRESSURE AT HIGHEST FIXTURE (PSI)	15.0
ELEVATION AT MOST REMOTE FIXTURE (FT)	32.0
LOSS IN STATIC PRES (PSI)	13.8
MINIMUM WATER MAIN PRESSURE (PSI) (NOTE 2)	60.0
WATER METER PRESSURE LOSS (PSI)	2.0
SYSTEM DEVICES PRESSURE LOSS (PSI)	15.0
PRES AVAILABLE FOR FRICTION LOSS (PSI)	26.2
DEVELOPED LENGTH (FT)	260
PERMISSIBLE FRICTION LOSS PER 100 FT (PSI)	10.1
NOTES: 1. CALCULATIONS PERFORMED PER OPSC, APPENDIX A.	
2. VERIFY SITE PRESSURE IS AS STATED IN THIS SCHEDULE, MINIMUM.	

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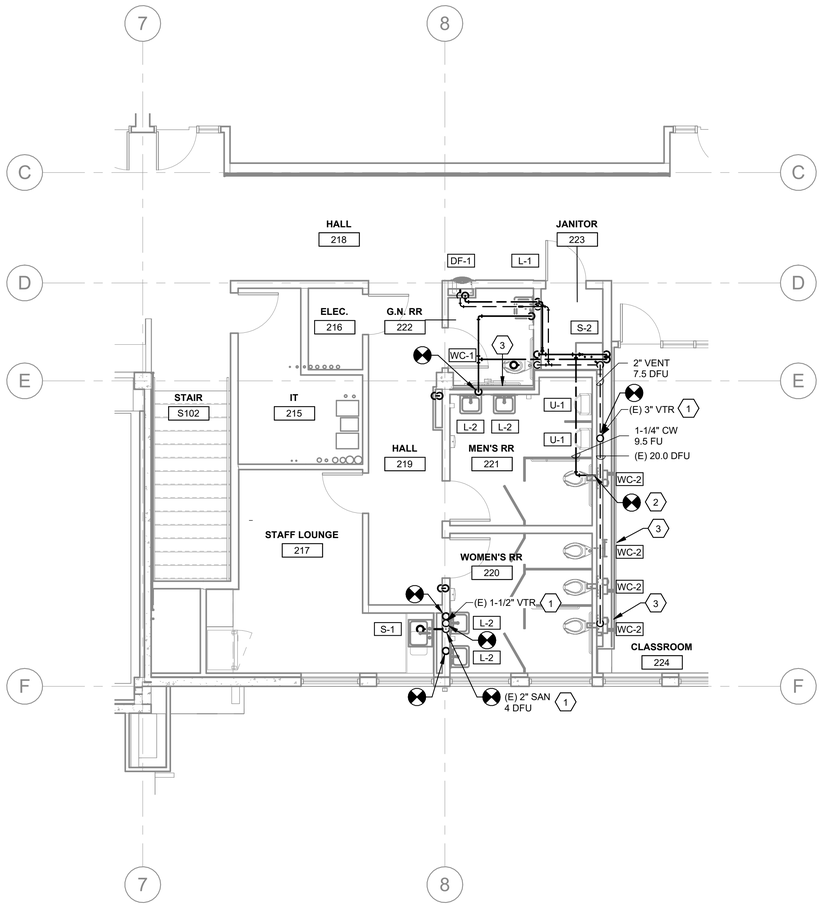
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SHEET NOTES	KEYED NOTES
A. SEE LEGEND AND GENERAL NOTES ON SHEET P0.0. B. FIELD VERIFY LOCATIONS AND SIZES OF ALL EXISTING PLUMBING BEFORE COMMENCING WORK. C. UNLESS OTHERWISE NOTED, SAN DRAINS SHALL BE INSTALLED WITH A MINIMUM SLOPE OF 1/4" PER FOOT.	1 FIELD VERIFY EXISTING PLUMBING SIZE IS MINIMUM SPECIFIED. 2 CONNECT NEW 1-1/4" CW PIPE TO EXISTING CW PIPE SERVING WALL MOUNTED WC-2's AND U-1's. FIELD VERIFY EXISTING CW PIPE IS AT LEAST 1-1/4". 3 CLEANOUTS NEED TO BE EXTENDED TO THE FACE OF THE NEW WALL AND OUTFITTED WITH A CHROME COVER.



1 2ND FLOOR PLAN
3/16" = 1'-0"

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ELECTRICAL SYMBOLS

FIXTURE IDENTIFICATION (REFER TO LIGHTING FIXTURE SCHEDULE)

NUMBER OF FIXTURES IN THIS GROUP

CEILING-MOUNTED FIXTURE

WALL-MOUNTED FIXTURE

WALL PACK RESTROOM

SINGLE FACE EXIT SIGN
-FILLED IN PORTION OF SYMBOL REPRESENTS THE FACE OF THE EXIT SIGN.
-ARROW INDICATES THE DIRECTION OF EGRESS.

DOUBLE FACED EXIT SIGN
-FILLED IN PORTION OF SYMBOL REPRESENTS THE FACE OF THE EXIT SIGN.
-ARROW INDICATES THE DIRECTION OF EGRESS.

LINEAR FIXTURE

FIXTURE WITH INTEGRAL BATTERY PACK (90-MINUTE)

FAN/LIGHT COMBO

EMERGENCY LIGHT

EMERGENCY LIGHT & EXIT SIGN

SMALL LETTER SUBSCRIPT ON SWITCH AND FIXTURE INDICATES SWITCHING.
-NL = NIGHT LIGHT

DUPLEX CONVENIENCE RECEPTACLE

CEILING MOUNT DUPLEX CONVENIENCE RECEPTACLE

GFCI PROTECTED DUPLEX CONVENIENCE RECEPTACLE MOUNTED @ 42" AFF

CONTROLLED DUPLEX RECEPTACLE, SWITCHED WITH ROOM'S LIGHTING

4-PLEX RECEPTACLE

240/208V CONVENIENCE RECEPTACLE

TWIST-LOCK RECEPTACLE.
RATINGS AS REQUIRED.

CEILING MOUNT HDMI OUTLET, PROVIDE COVER PLATE WITH HDMI JACK AND HDMI CABLE HOMERUN TO CONNECTION LOCATION INDICATED ON PLANS.

CEILING MOUNT DATA/VOICE COMBINATION OUTLET, PROVIDE COVER PLATE (LEVITON OR EQUAL) WITH TWO RJ45 JACKS (8P/8C) AND TWO CAT6 CABLE HOMERUNS TO THE BASEMENT IDF.

JUNCTION BOX

FAN

HDMI OUTLET, PROVIDE COVER PLATE WITH HDMI JACK AND HDMI CABLE HOMERUN TO CONNECTION LOCATION INDICATED ON PLANS.

DATA/VOICE COMBINATION OUTLET, PROVIDE COVER PLATE (LEVITON OR EQUAL) WITH TWO RJ45 JACKS (8P/8C) AND TWO CAT6 CABLE HOMERUNS TO THE BASEMENT IDF.

DATA OUTLET, PROVIDE COVER PLATE WITH SIX RJ45 JACKS (LEVITON OR EQUAL) AND SIX CAT6 CABLE HOMERUNS TO THE BASEMENT IDF.

DISCONNECTING MEANS. AS A MINIMUM, PROVIDE/INSTALL TYPE, RATINGS, AND FUSING AS SHOWN ON THE DRAWINGS AND IN THE SPECIFICATIONS. COORDINATE FINAL REQUIREMENTS WITH THE MANUFACTURER OF THE EQUIPMENT TO BE INSTALLED. PROVIDE ENCLOSURES RATED FOR THE ENVIRONMENT IN WHICH THEY ARE INSTALLED.
-F INDICATES FUSED DISCONNECT
-B INDICATES CIRCUIT BREAKER
-S INDICATES MOTOR-RATED TOGGLE SWITCH

CATV OUTLET AND SINGLE DUPLEX RECEPTACLE, PROVIDE COVER PLATE LEVITON 88078 0R EQUAL. INSTALL RG6U CABLE AND HOMERUN TO THE BASEMENT IDF. COORDINATE MOUNTING HEIGHT WITH OWNER/ARCHITECT PRIOR TO ROUGH-IN.

FLOOR-MOUNTED RECEPTACLE AND DATA OUTLET BOX WITH TWO RJ-45 JACKS 8P/8C AND TWO HDMI OUTLETS, LEVITON OR EQUAL. PROVIDE TWO CAT6 CABLES HOMERUN TO THE IDF. FLOOR BOX SHALL BE FSR-FL-500P AND COVER FL-500P-CU OR EQUAL. PROVIDE BRASS ACCESS COVER SUITABLE FOR CARPET INSTALLATIONS.

SECTION OR DETAIL DESIGNATION (LETTER DESIGNATES SECTION, NUMBER DESIGNATES DETAIL)

SHEET WHERE SECTION OR DETAIL IS TAKEN OR SHOWN

CONDUIT EXPOSED

CONDUIT EMBEDDED OR BURIED

BOUNDARY LINE

HOMERUN - DESTINATION & CIRCUIT INDICATED
-LEADER SHOWS CONDUIT & CONDUCTOR SIZE
-2 REPRESENTS THE NUMBER OF PARALLEL FEEDERS
1 1/4"C-3#2+#6G
2[3"C-3#350KCMIL]

CONDUIT, STUBBED & CAPPED

CONDUIT, STUBBED UP & CAPPED

CONDUIT, UP

CONDUIT, DOWN

WATT-HOUR METER

CURRENT TRANSFORMER

SURGE CAPACITOR

GROUND

MOTOR, HORSEPOWER INDICATED ("X" INDICATES FRACTIONAL HORSEPOWER).

FUSE

SAFETY SWITCH (DISCONNECT SWITCH)

CIRCUIT BREAKER & SIZE, SINGLE-POLE UNLESS NOTED OTHERWISE
/2 = 2 POLE
/3 = 3 POLE

TRANSFORMER

LIGHTING FIXTURE SCHEDULE

FIXTURE TYPE	DESCRIPTION	OUTPUT (LUMENS)	COLOR TEMPERATURE	COLOR RENDERING INDEX (CRI)	MOUNTING TYPE / HEIGHT	LOCATION	MANUFACTURER	MODEL	WATTAGE	VOLTAGE	CALCULATED VA (INCL DRIVER)
A	LED, 2X2 TROFFER, 0-10V DIMMING, DLC LISTED, COORDINATE FINISH WITH ARCHITECT.	4,000	4000K	80+	CEILING (T-GRID)	CLASSROOMS / OFFICES	CREE LIGHTING OR EQUAL	ZR-22-D	27	120	34
AB	SAME AS "A" EXCEPT WITH INTEGRAL BATTERY BACKUP PROVIDING EMERGENCY ILLUMINATION FOR A MINIMUM OF 90 MINUTES.	4,000	4000K	80+	CEILING (T-GRID)	CLASSROOMS / OFFICES	CREE LIGHTING OR EQUAL	ZR-22-D-EB	27	120	34
B15	LED, CIRCULAR, 15-INCH DIAMETER, INTEGRAL 0-10V DRIVER, COORDINATE FINISH WITH ARCHITECT.	1,933	4000K	80+	CEILING (SURFACE)	VARIES	TARGETTI OR EQUAL	360	24	120	30
B23	LED, CIRCULAR, 23-INCH DIAMETER, INTEGRAL 0-10V DRIVER; COORDINATE FINISH WITH ARCHITECT.	4,728	4000K	80+	CEILING (SURFACE)	VARIES	TARGETTI OR EQUAL	360	57	120	71
C	LED, 6" RECESSED DOWNLIGHT, 0-10V DIMMING, WET LOCATION RATED.	1500	4000K	80+	CEILING (RECESSED)	RESTROOM	ALL LED OR EQUAL	AR-DC0623/40 WITH AR-MF6 HOUSING	23	120	29
CB	SAME AS "C" EXCEPT WITH BATTERY BACKUP PROVIDING 90 MINUTES OF ILLUMINATION, LOCATE REMOTE BATTERY IN ACCESSIBLE CEILING SPACE WITHIN 20 FEET OF FIXTURE, COORDINATE BATTERY LOCATION WITH OWNER, COORDINATE FINISH WITH ARCHITECT.	1500	4000K	80+	CEILING (RECESSED)	RESTROOM	ALL LED OR EQUAL	AR-DC0623/40 WITH AR-MF6 HOUSING WITH IOTA ILP CP10 REMOTE BATTERY BACKUP	23	120	29
F	LED, FLOOD LIGHT, WITH SHIELDING, IP66 RATED, DLC LISTED, WITH 0-10V DIMMING, FINISH TO MATCH EXISTING BUILDING EXTERIOR FIXTURES.	7426	4000K	70	WALL MOUNTED AT SAME HEIGHT AS EXISTING BUILDING MOUNTED FIXTURES.	EXTERIOR	LITHONIA LIGHTING OR EQUAL	DSXF2-LED-P1-40K-70CRI-FL-MVOLT-UBV	52	120	65
J	LED, 4' WRAP, 0-10V DIMMING, DAMP LOCATION LISTED, DLC LISTED, COORIDNATE FINISH WITH ARCHITECT.	4,800	4000K	80+	CEILING (SURFACE)	UTILITY/STORAGE AREAS	LITHONIA LIGHTING OR EQUAL	BLWP4	40	120	50
JB	SAME AS "J" EXCEPT WITH INTEGRAL BATTERY BACKUP PROVIDING EMERGENCY ILLUMINATION FOR A MINIMUM OF 90 MINUTES.	4,800	4000K	80+	CEILING (SURFACE)	UTILITY/STORAGE AREAS	LITHONIA LIGHTING OR EQUAL	BLWP4	40	120	50
SD	LED, 4' LINEAR, WIDE DIFFUSE DISTRIBUTION, 0-10V DIMMING, COORDINATE FINISH WITH ARCHITECT.	1000/FT	4000K	80+	RECESSED FLUSH TO BOTTOM OF WOOD CEILING FEATURE	VARIES	STARTEK LIGHTING OR EQUAL	SLIMD-4	32	120	40
SDB	SAME AS "SD", EXCEPT WITH INTEGRAL BATTERY BACKUP PROVIDING ILLUMINATION FOR A MINIMUM OF 90 MINUTES.	1000/FT	4000K	80+	RECESSED FLUSH TO BOTTOM OF WOOD CEILING FEATURE	VARIES	STARTEK LIGHTING OR EQUAL	SLIMD-4-EMB10	32	120	40
SID	LED, 4' LINEAR, DIRECT/INDIRECT, WIDE DIFFUSE DIRECT DISTRIBUTION, BATWING INDIRECT DISTRIBUTION, 0-10V DIMMING, COORDINATE FINISH WITH ARCHITECT.	1000/FT DIRECT, 500/FT INDIRECT	4000K	80+	CABLE SUSPENDED, 1-FOOT BELOW CEILING	VARIES	STARTEK LIGHTING OR EQUAL	SLIMDI-4	47	120	59
SIDB	SAME AS "SID", EXCEPT WITH INTEGRAL BATTERY BACKUP PROVIDING ILLUMINATION FOR A MINIMUM OF 90 MINUTES.	1000/FT DIRECT, 500/FT INDIRECT	4000K	80+	CABLE SUSPENDED, 1-FOOT BELOW CEILING	VARIES	STARTEK LIGHTING OR EQUAL	SLIMDI-4-EMB10	47	120	59
V	LED, 4' LINEAR, DAMP RATED.	3500	4000K	90	WALL MOUNTED 3 INCHES ABOVE MIRROR	RESTROOM	LITHONIA LIGHTING OR EQUAL	FMVCCLS-48IN-MVOLT-90CRI	36	120	45
X	LED (RED) EXT LIGHT WITH DIRECTIONAL ARROWS, NICKEL CADMIUM BATTERY, COORDINATE HOUSING COLOR WITH ARCHITECT. SELF DIAGNOSIS OPTION IS NOT DESIRED PER OWNER.	-	-	-	WALL MOUNTED AT 7-FEET 6-INCHES UNLESS NOTED OTHERWISE.	EGRESS	LITHONIA LIGHTING OR EQUAL	EDG	5	120	6
Z	LED EMERGENCY LIGHT, DUAL ADJUSTABLE HEADS, WITH NICKEL-CADMIUM BATTERY BACKUP PROVIDING A MINIMUM OF 90 MINUTES OF OPERATION. SELF-DIAGNOSIS OPTION IS NOT DESIRED.	-	-	-	WALL MOUNTED AT 7 FEET 6 INCHES ABOVE FINISHED FLOOR	EGRESS	LITHONIA LIGHTING OR EQUAL	ELM4L	5	120	6

SCOPE OF WORK

THIS PROJECT INCLUDES POWER DISTRIBUTION AND LIGHTING TENANT IMPROVEMENTS FOR SOU CENTRAL HALL IN ASHLAND, OREGON, AND IS PART OF A PHASED APPROACH TO THE OVERALL REMODEL PROJECT. THE FIRST PHASE OF THIS PROJECT ADDRESSED INTERIOR DEMOLITION. THE SECOND PHASE ADDRESSED COMPLETE BUILDOUT OF THE FIRST FLOOR ONLY, AS WELL AS POWER DISTRIBUTION AND DATA SERVICE BACKBONE INSTALLATION FOR ALL THREE FLOORS. THE THIRD PHASE INCLUDED COMPLETE BUILDOUT OF THE BASEMENT FLOOR ONLY, UTILIZING BACKBONE UTILITIES INSTALLED IN THE SECOND PHASE. THIS PROJECT COMPRISES THE FOURTH PHASE, WHICH INCLUDES COMPLETE BUILDOUT OF THE SECOND FLOOR (APPROXIMATELY 13,750-SQUARE-FEET) AND INSTALLATION OF EV CHARGERS, UTILIZING BACKBONE UTILITIES AND CONDUIT PROVISIONS INSTALLED IN THE SECOND PHASE. LISTED BELOW ARE SOME ADDITIONAL PROJECT REQUIREMENTS.

PRE-BID INVESTIGATION

THIS PROJECT IS THE FINAL PHASE OF A MULTIPHASE CONSTRUCTION PROJECT AND REQUIRES INVESTIGATION OF EXISTING CONDITIONS TO DETERMINE ROUTING OF CONDUITS/SYSTEMS INSTALLED IN PRIOR PHASES WHICH WILL BE UTILIZED DURING THIS PHASE OF WORK, INCLUDING BUT NOT LIMITED TO:

- PANEL 2L, 2G1, 2G2 FEEDER CONDUIT
- DATA BACKBONE CONDUIT
- PV SYSTEM CONDUIT BETWEEN ROOF AND PENTHOUSE 301, AND BETWEEN PENTHOUSE 301 AND BASEMENT ELECTRICAL ROOM.
- EV CHARGER CONDUIT

THE CONTRACTOR SHALL ACCOUNT FOR INITIAL CONDITIONS IN THEIR BID.

INITIAL CONDITIONS SUBMITTAL

PRIOR TO ORDERING MATERIALS OR COMMENCING WORK, ASSEMBLE AS A FORMAL SUBMITTAL AN "INITIAL CONDITIONS" PACKAGE. OBTAIN AS-BUILT DOCUMENTATION FROM THE OWNER/ARCHITECT/CONSTRUCTION MANAGER AND, USING THE RESULTS OF THE PRE-BID INVESTIGATION AND ADDITIONAL INVESTIGATIONS AS NEEDED, MARK UP THAT DRAWING PACKAGE AND THIS DRAWING PACKAGE TO ILLUSTRATE AS-BUILT DIFFERENCES, ((I.E. DIFFERENCES IN INITIAL CONDITION FOR THIS PROJECT). SHOULD MATERIAL DIFFERENCE EXIST, AND IF THOSE DIFFERENCES COULD NOT HAVE BEEN REASONABLY OBSERVED DURING THE PRE-BID INVESTIGATION, WITH THE INITIAL CONDITIONS SUBMITTAL PACKAGE PROVIDE AN ITEMIZED ACCOUNTING OF THE DIFFERENCES. THE ACCOUNTING WILL BE USED AS THE BASIS FOR CHANGE ORDER NEGOTIATIONS, IF APPLICABLE.

LOW VOLTAGE DATA CABLING

ALL LOW VOLTAGE DATA CABLING SHALL BE INSTALLED BY A COMMSCOPE CERTIFIED INSTALLER MEETING THE COMMSCOPE NETWORK INFRASTRUCTURE SYSTEM 25 YEAR EXTENDED PRODUCT AND APPLICATION WARRANTY REQUIREMENTS. SEE SPECIFICATION SECTION 270500, COMMUNICATIONS.

ACCESS CONTROL:

THIS PROJECT INCLUDES INSTALLING A NEW ACCESS CONTROL SYSTEM TO CONTROL SECOND FLOOR ACCESS DOORS. NEW HEAD END EQUIPMENT IS REQUIRED TO CONNECT TO EXISTING HEAD END EQUIPMENT ON THE FIRST AND BASEMENT FLOORS. SEE SPECIAL SYSTEMS PLAN, DETAILS, AND SPECIFICATIONS FOR REQUIREMENTS.

EXISTING RESTROOMS:

SECOND FLOOR RESTROOMS ARE EXISTING (DEENERGIZED) AND REMAINED INTACT THROUGH ALL CONSTRUCTION PHASES. CEILINGS WERE REMOVED AND EXISTING END DEVICE BRANCH CIRCUITRY WAS DISCONNECTED AT RESTROOM BOUNDARY AND REQUIRES MODIFICATIONS AS PART OF THIS PROJECT. THIS PROJECT INCLUDES INSTALLING NEW BRANCH CIRCUITS AND FIELD INTERCEPTING EXISTING BRANCH CIRCUITING FOR THE EXISTING RESTROOMS, AND REPLACEMENT OF LIGHT FIXTURES WITHIN RESTROOM AREAS.

DESIGN/BUILD REQUIREMENTS:

THIS PROJECT INCLUDES DEFERRED SUBMITTALS AND DESIGN/BUILD REQUIREMENTS FOR BOTH THE EXPANSION OF THE EXISTING FIRE ALARM SYSTEM AND THE INSTALLATION OF A NEW SOLAR PHOTOVOLTAIC SYSTEM. SEE DESIGN/BUILD SPECIFICATIONS FOR SYSTEM REQUIREMENTS. COORDINATE ELECTRICAL REQUIREMENTS WITH SYSTEM INSTALLERS.

ADD ALTERNATE #1:

THE INSTALLATION OF A SOLAR PV SYSTEM IS AN ADDITIVE ALTERNATE FOR THIS PROJECT. PROVIDE A SEPARATE LINE ITEM PRICING FOR THE DESIGN/BUILD SOLAR PV SYSTEM AS PART OF CONTRACTOR'S BID.

ABBREVIATIONS

A	AMP(S)		(PERSONNEL)
AFCI	ARC FAULT CIRCUIT INTERRUPTER	GFP	GROUND FAULT PROTECTION (EQUIPMENT)
AFF	ABOVE FINISHED FLOOR	GFR	GROUND FAULT RELAY
AFG	ABOVE FINISHED GRADE	GRS	GALVANIZED RIGID STEEL CONDUIT
AIC	AMPS INTERRUPTING CAPACITY	HP	HORSEPOWER
AL	ALUMINUM	HZ	HERTZ
ATS	AUTOMATIC TRANSFER SWITCH	IDF	INTERMEDIATE DISTRIBUTION FRAME
AWG	AMERICAN WIRE GAUGE	IMC	INTERMEDIATE METAL CONDUIT
C	CONDUIT	KCMIL	THOUSAND CIRCULAR MILS
CATV	CABLE TELEVISION	KW	KILOWATT
CEC	CALIFORNIA ELECTRICAL CODE	MAX	MAXIMUM
CFL	COMPACT FLUORESCENT	MDF	MAIN DISTRIBUTION FRAME
CT	CURRENT TRANSFORMER	MIN	MINIMUM
CU	COPPER	MLO	MAIN LUG ONLY
DC	DIRECT CURRENT	MPOE	MAIN POINT OF ENTRY
EA	EACH	N	NEUTRAL
EMT	ELECTRICAL METALLIC TUBING	N/A	NOT APPLICABLE
EXST,(E)	EXISTING	NL	NIGHT LIGHT
FACP	FIRE ALARM CONTROL PANEL	NEC	NATIONAL ELECTRICAL CODE
G	GROUND	NTS	NOT TO SCALE
GFCI	GROUND FAULT CIRCUIT INTERRUPTER		

OL	OVERLOAD
PB	PULLBOX
PC	PHOTOCELL
PG&E	PACIFIC GAS & ELECTRIC
PNL	PANEL, PANELBOARD
PV	PHOTOVOLTAIC
PVC	POLYVINYL CHLORIDE CONDUIT
RECEPT	RECEPTACLE
SF	SQUARE FOOTAGE
SOU	SOUTHERN OREGON UNIVERSITY
SP	SPARE
SS	304 STAINLESS STEEL
SWGR	SWITCHGEAR
TSP	TWISTED SHIELDED PAIR
TST	TWISTED SHIELDED TRIAD
TYP	TYPICAL
UPS	UNINTERRUPTED POWER SUPPLY
V	VOLT(S)
VA	VOLT AMPS
W	WIRE
WP	WEATHERPROOF
XFMR	TRANSFORMER

GENERAL NOTES

1. SEE ELECTRICAL SPECIFICATIONS.
2. UNLESS NOTED OTHERWISE, MOUNT RECEPTACLES AT 18 INCHES AND SWITCHES AT 42 INCHES ABOVE THE FLOOR. COORDINATE ALL RECEPTACLE LOCATIONS WITH ASSOCIATED CABINETRY AND WORK PLANE HEIGHTS. RECEPTACLES SHALL BE SPECIFICATION GRADE.
3. RECEPTACLES AND JUNCTION BOXES FOR DEDICATED USES ARE SHOWN IN APPROXIMATE LOCATIONS. COORDINATE WITH EQUIPMENT SUPPLIERS AND ARCHITECT FOR EXACT LOCATIONS.
4. DISTRIBUTE TELEPHONE FROM THEIR RESPECTIVE BACKBOARD TO EACH OUTLET LOCATION SHOWN ON THE PLANS. REFER TO INDIVIDUAL PLAN VIEWS FOR SPECIFIC INSTRUCTIONS FOR EACH FLOOR PLAN.
5. WIRING FOR ELECTRICAL DEVICES IS NOT SHOWN ON THESE PLANS. INSTEAD, ELECTRICAL DEVICES IN EACH ROOM ARE TAGGED WITH THE SOURCE PANELBOARD AND CIRCUIT NUMBER THAT FEEDS THE DEVICE IN THAT ROOM. DEVICES WITH THE SAME CIRCUIT SHALL BE DAISY-CHAINED.
6. VERIFY ALL WORK CONDITIONS PRIOR TO COMMENCING WORK, INCLUDING, BUT NOT LIMITED TO: DIMENSIONS, EQUIPMENT, STRUCTURAL ELEMENTS & MATERIALS INDICATED AS EXISTING. COORDINATE AMONG DISCIPLINES AND EQUIPMENT SUPPLIERS FOR INSTALLATION OF ALL MATERIALS & EQUIPMENT, ETC.
7. THIS IS A STANDARD LEGEND SHEET. THEREFORE, SOME SYMBOLS OR ABBREVIATIONS MAY APPEAR ON THIS SHEET AND NOT ON THE PLANS.
8. ITEMS SHOWN BOLD ON THESE DRAWINGS REPRESENT WORK THAT IS PART OF THIS CONTRACT. BOLD TEXT ASSOCIATED WITH EQUIPMENT SHOWN AS THIN DESCRIBES WORK TO BE PERFORMED ON THE EQUIPMENT AS PART OF THE CONTRACT.

DRAWING LIST

E1.0 LEGEND AND GENERAL NOTES
E2.0 ONE-LINE DIAGRAM AND LOAD SUMMARY
E2.1 PANELBOARD SCHEDULES
E3.0 SITE POWER PLAN
E4.0 BASEMENT POWER PLAN
E4.1 SECOND FLOOR POWER PLAN
E5.0 SECOND FLOOR LIGHTING PLAN
E6.0 SECOND FLOOR SPECIAL SYSTEMS PLAN
E7.0 DETAILS
E7.1 DETAILS
E7.2 DETAILS
E7.3 DETAILS

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REGISTERED PROFESSIONAL ENGINEER
17 004
D. McHaney
OREGON
JAN. 18, 1994
DOUGLAS C. McHANEY
EXPIRATION DATE: 12/31/26

SOU - CENTRAL HALL - PHASE 4
CENTRAL HALL - PHASE 4 RENOVATION
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

LEGEND AND GENERAL NOTES

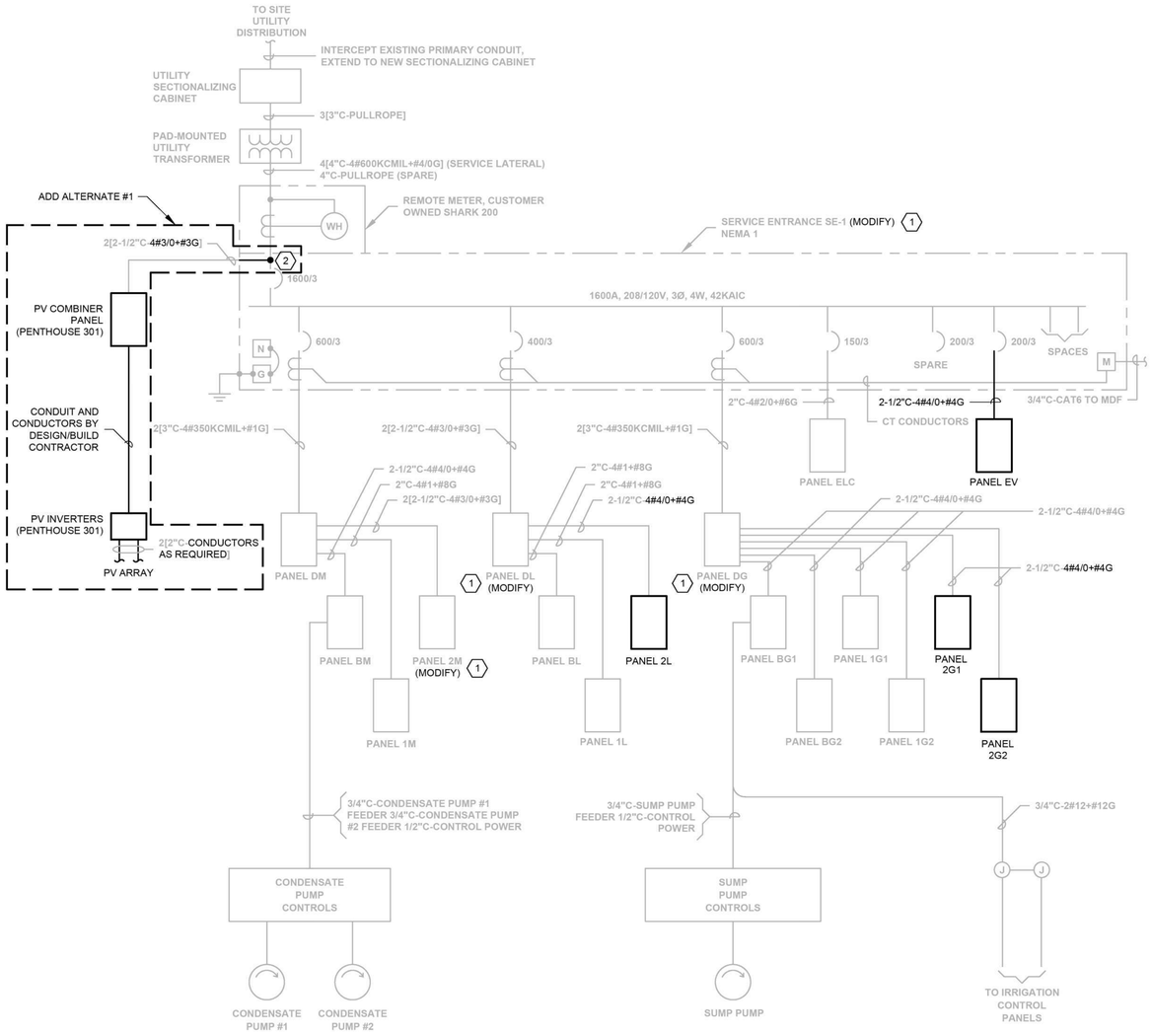
PROJECT NO.: 2527
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E1.0

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1 ONE-LINE DIAGRAM
NTS

SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

KEY NOTES

ADD ALTERNATE #1

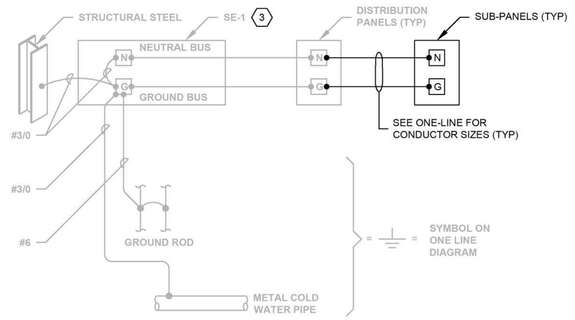
1. PREPARE NEW TYPEFACE PANEL SCHEDULES FOR MODIFIED EQUIPMENT SE-1. DG, DL, AND 2M REFLECTING AS-BUILT CONFIGURATIONS AFTER PROJECT COMPLETION.
2. SERVICE ENTRANCE SE-1 WAS INSTALLED DURING A PRIOR PHASE OF WORK AND WAS DESIGNED TO INCLUDE LUGS FOR SUPPLY SIDE CONNECTION OF THE DESIGN/BUILD SOLAR PV SYSTEM. PRIOR TO START OF DESIGN FOR DESIGN/BUILD PV SYSTEM, FIELD VERIFY THAT SUPPLY SIDE CONNECTION LUGS EXIST AND ARE SUITABLE FOR CONNECTION OF THE PROPOSED SYSTEM.
3. PV SYSTEM GROUNDING NOT SHOWN ON THESE CONTRACT DOCUMENTS, INCORPORATE GROUNDING PROVISIONS FOR PV, WHICH IS A DESIGN/BUILD SYSTEM, FROM PV ARRAY TO COMBINER PANEL. MARK UP AND SUBMIT THIS GROUNDING DIAGRAM AS PART OF PV SYSTEM DESIGN.

SE-1 LOAD SUMMARY		
GIVEN:		
Supply Voltage	208 /120V, 3 Phase, 4 Wire	
EQUIPMENT RATING	1600A	
Distribution Panel Loads		
PANEL DM (EXISTING LOAD WITH ADDITIONS RESULTING FROM THIS PHASE)		142,188 VA
PANEL DL (EXISTING LOAD WITH ADDITIONS RESULTING FROM THIS PHASE)		64,825 VA
PANEL DG (EXISTING LOAD WITH ADDITIONS RESULTING FROM THIS PHASE)		112,530 VA
PANEL ELC (ESTIMATED AT 80% OF MCB RATING)		44,000 VA
PANEL EV (NEW)		60,000 VA
Subtotal Distribution Panel Loads		**423,544 VA**
TOTAL CONNECTED LOAD		**423,544 VA**
*PLUS 25% OF LIGHTING LOADS (INCLUDED IN VA/SF CALCULATION PER NEC TABLE 220.12)		0 VA
**PLUS 25% OF LARGEST MOTOR (INCLUDED IN MOTOR LOADS ON PANEL SCHEDULES)		0 VA
TOTAL DEMAND LOAD		**423,544 VA**
DEMAND AMPERAGE AT 208 V, THREE-PHASE		**1,176 A**

DM LOAD SUMMARY		
GIVEN:		
Supply Voltage	208 /120V, 3 Phase, 4 Wire	
EQUIPMENT RATING	600A	
Connected Loads		
PANEL BM (EXISTING LOAD CALCULATED IN A PRIOR PHASE)		32,823 VA
PANEL 1M (EXISTING LOAD CALCULATED IN A PRIOR PHASE)		10,200 VA
PANEL 2M (EXISTING LOAD WITH ADDITIONS RESULTING FROM THIS PHASE)		99,165 VA
Subtotal Connected Loads		**142,188 VA**
TOTAL CONNECTED LOAD		**142,188 VA**
**PLUS 25% OF LARGEST MOTOR (INCLUDED IN MOTOR LOADS ON PANEL SCHEDULES)		0 VA
TOTAL DEMAND LOAD		**142,188 VA**
DEMAND AMPERAGE AT 208 V, THREE-PHASE		**395 A**

DG LOAD SUMMARY			
GIVEN:			
Supply Voltage	208 /120V, 3 Phase, 4 Wire		
EQUIPMENT RATING	600A		
Existing Load			
EXISTING LOAD, CALCULATED DURING PRIOR PHASE OF DESIGN			95,110 VA
Subtotal Existing Load			**95,110 VA**
Added Load			
ADDED 2ND FLR RECEPTACLES	138 @	180 VA EA First 10kVA	10,000 VA
		Remainder over 10kVA @50%	7,420 VA
PANEL 2G1 (NEW, RECEPTACLE LOAD CALCULATED ABOVE)			9,600 VA
PANEL 2G2 (NEW, RECEPTACLE LOAD CALCULATED ABOVE)			0 VA
Subtotal Added Load			**17,420 VA**
TOTAL DEMAND LOAD			**112,530 VA**
DEMAND AMPERAGE AT 208 V, THREE-PHASE			**312 A**

DL LOAD SUMMARY			
GIVEN:			
Supply Voltage	208 /120V, 3 Phase, 4 Wire		
EQUIPMENT RATING	400A		
BASEMENT AREA	14,800 SF		
FIRST FLOOR AREA	14,000 SF		
SECOND FLOOR AREA	13,750 SF		
Basement Lighting (Existing)			
* LIGHTING	@	1.5 VA/SF (PER NEC)	22,200 VA
Subtotal Basement Lighting (Existing)			**22,200 VA**
First Floor Lighting (Existing)			
* SITE LIGHTING			1,000 VA
* LIGHTING	@	1.5 VA/SF (PER NEC)	21,000 VA
Subtotal First Floor Lighting (Existing)			**22,000 VA**
Second Floor Lighting (New)			
* LIGHTING	@	1.5 VA/SF (PER NEC)	20,625 VA
Subtotal Second Floor Lighting (New)			**20,625 VA**
TOTAL CONNECTED LOAD			**64,825 VA**
*PLUS 25% OF LIGHTING LOADS (INCLUDED IN VA/SF CALCULATION PER NEC TABLE 220.12)			0 VA
TOTAL DEMAND LOAD			**64,825 VA**
DEMAND AMPERAGE AT 208 V, THREE-PHASE			**180 A**



2 GROUNDING ELECTRODE WIRING DIAGRAM
NTS

ksw ARCHITECTS
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REVISIONS

ONE-LINE DIAGRAM AND LOAD SUMMARY

PROJECT NO.: 2527
ISSUE DATE: 3-13-26
SHEET:

E2.0

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PANEL 2L

STATUS: NEW | LINE-TO-NEUTRAL VOLTAGE: 120 V | MCB | 200 A | JOB NAME: SOU CENTRAL
BUS RATING (A): 200 | LINE-TO-LINE VOLTAGE: 208 V | FAULT RATING: 22 kAIC | ARCSINE NUMBER: 2527.00
MOUNTING: SURFACE | ENCLOSURE RATING: NEMA 1 | LOCATION: SECOND FLR ELECT | DATE: 3/11/2026

Description	Category	Line Amps	Ph-A kVA	Ph-B kVA	Ph-C kVA	Bkr. Size	Ckt. No.	Phase A B C	Ckt. No.	Bkr. Size	Ph-A kVA	Ph-B kVA	Ph-C kVA	Line Amps	Category	Description
LIGHTING RM 231, 232, 230	1	11.6	1.4			20	1		2	20		1.3		10.7	1	LIGHTING RM 228, 227
						20	3		4	20						LIGHTING RM 224, 223, 222, 221,
SPARE						20	5		6	20		1.2		9.8	1	220, 217, 216, 215
LIGHTING RM 213, 212, 211, 210	1	9.9		1.2		20	7		8	20	1.3			10.3	1	LIGHTING RM 206, 207, 205, 204, 203, 202
SPARE						20	9		10	20			1.2	10.7	1	HALLWAY LIGHTING NOTE 1
SPARE						20	11		12	20		0.8		6.7	1	HALLWAY LIGHTING NOTE 1
SPARE							13		14							SPARE
SPACE							15		16							SPACE
							17		18							
							19		20							
Subtotal kVA			1.4	0.0	1.2	Subtotal kVA					2.6	2.0	1.2			
Subtotal Amps			11.6	0.0	9.9	Subtotal Amps					21.3	16.4	10.3			

Load Summary

Category	Description	Connected Load		Description	Demand Load Factor		
1	Lighting	8.342	kVA	Lighting	1.25	10.43	kVA
2	Receptacles < 10 kVA	0	kVA	Receptacles < 10 kVA	1.0	0	kVA
2	Receptacles > 10 kVA	0	kVA	Receptacles > 10 kVA	0.5	0	kVA
3	Miscellaneous non-continuous	0	kVA	Misc. non-continuous	1.0	0	kVA
4	Miscellaneous continuous	0	kVA	Misc. continuous	1.25	0	kVA
5	Largest motor	0	kVA	Largest Motor	1.25	0	kVA
6	Sub panel feeder	0	kVA	Sub Panel Feeder	1.0	0	kVA
7	HVAC Equipment	0	kVA	HVAC Equipment	1.0	0	kVA
	Total connected kVA	8.342	kVA	Total demand kVA		10.43	kVA
	Average connected Amps	23.15	A	Average demand Amps		28.94	A
	Total Demand without lights or receptacles					0	kVA
	Total Demand without lights, receptacles, or sub-panels					0	kVA

Notes:
1. LIGHTING CIRCUITS VIA LCP. LOCATED DIRECTLY BELOW ELECTRICAL 216 ON FIRST FLOOR ELECTRICAL 118 (APPROXIMATELY 20 FEET).
2.
3.
4.
5.

PANEL 2G2

STATUS: NEW | LINE-TO-NEUTRAL VOLTAGE: 120 V | MCB | 200 A | JOB NAME: SOU CENTRAL
BUS RATING (A): 200 | LINE-TO-LINE VOLTAGE: 208 V | FAULT RATING: 22 kAIC | ARCSINE NUMBER: 2527.00
MOUNTING: SURFACE | ENCLOSURE RATING: NEMA | LOCATION: SECOND FLR ELECT | DATE: 3/11/2026

Description	Category	Line Amps	Ph-A kVA	Ph-B kVA	Ph-C kVA	Bkr. Size	Ckt. No.	Phase A B C	Ckt. No.	Bkr. Size	Ph-A kVA	Ph-B kVA	Ph-C kVA	Line Amps	Category	Description
RECEPT OPEN STUDY 231	2	12.0	1.4			20	1		2	20	1.3			10.5	2	RECEPT HALL 233, CONF 232
RECEPT FLEX RM 230	2	10.5		1.3		20	3		4	20		1.4		12.0	2	RECEPT COMPUTER 228
RECEPT CLASS 227	2	12.0			1.4	20	5		6	20			1.4	12.0	2	RECEPT STUDENT 226
RECEPT CLASS 224, 223, 222	2	12.0	1.4			20	7		8	20	1.4			12.0	2	RECEPT HALL 219, 217, 214
RECEPT LOUNG 214, 213, 210	2	12.0		1.4		20	9		10	20		1.4		12.0	2	RECEPT DEAN 212, 211
RECEPT OFFICE 205, 204, 209	2	10.5			1.3	20	11		12	20			1.4	12.0	2	RECEPT/OFFICE 203, 202, 201, 205
RECEPT OFFICE 204, 206	2	9.0	1.1			20	13		14	20						SPARE
SPARE						20	15		16	20						SPARE
SPARE						20	17		18	20						SPARE
SPARE						20	19		20	20						SPARE
SPARE						20	21		22	20						SPARE
SPACE							23		24							SPACE
							25		26							
							27		28							
							29		30							
Subtotal kVA			4.0	2.7	2.7	Subtotal kVA					2.7	2.9	2.9			
Subtotal Amps			33.0	22.5	22.5	Subtotal Amps					22.5	24.0	24.0			

Load Summary

Category	Description	Connected Load		Description	Demand Load Factor		
1	Lighting	0	kVA	Lighting	1.25	0	kVA
2	Receptacles < 10 kVA	10	kVA	Receptacles < 10 kVA	1.0	10	kVA
2	Receptacles > 10 kVA	7.82	kVA	Receptacles > 10 kVA	0.5	3.91	kVA
3	Miscellaneous non-continuous	0	kVA	Misc. non-continuous	1.0	0	kVA
4	Miscellaneous continuous	0	kVA	Misc. continuous	1.25	0	kVA
5	Largest motor	0	kVA	Largest Motor	1.25	0	kVA
6	Sub panel feeder	0	kVA	Sub Panel Feeder	1.0	0	kVA
7	HVAC Equipment	0	kVA	HVAC Equipment	1.0	0	kVA
	Total connected kVA	17.82	kVA	Total demand kVA		13.91	kVA
	Average connected Amps	49.46	A	Average demand Amps		38.61	A
	Total Demand without lights or receptacles					0	kVA
	Total Demand without lights, receptacles, or sub-panels					0	kVA

Notes:
1.
2.
3.
4.
5.

PANEL 2G1

STATUS: NEW | LINE-TO-NEUTRAL VOLTAGE: 120 V | MCB | 200 A | JOB NAME: SOU CENTRAL
BUS RATING (A): 200 | LINE-TO-LINE VOLTAGE: 208 V | FAULT RATING: 22 kAIC | ARCSINE NUMBER: 2527.00
MOUNTING: SURFACE | ENCLOSURE RATING: NEMA | LOCATION: SECOND FLR ELECT | DATE: 3/11/2026

Description	Category	Line Amps	Ph-A kVA	Ph-B kVA	Ph-C kVA	Bkr. Size	Ckt. No.	Phase A B C	Ckt. No.	Bkr. Size	Ph-A kVA	Ph-B kVA	Ph-C kVA	Line Amps	Category	Description
DEPARTMENT PRINTER RM 209	3	10.0	1.2			20	1		2	20	1.2			10.0	3	DATA RACK RM 215
REFRIGERATOR RM 217	3	10.0		1.2		20	3		4	20		0.5		4.0	3	DRINKING FOUNTAIN RM 218 NOTE 1
NETWORK PRINTER RM 228	3	10.0			1.2	20	5		6	20			0.7	6.0	3	RR FLUSH METERS RM 221, 220
GFCI RECEPT RM 220&221	2	6.0	0.7			20	7		8	20	1.1			9.0	2	COMPUTER LABS RM 228
COMPUTER LAB RM 228	2	9.0		1.1		20	9		10	20		1.1		9.0	2	COMPUTER LABS RM 228
COMPUTER LAB RM 228	2	9.0			1.1	20	11		12	20			1.1	9.0	2	COMPUTER LABS RM 228
COMPUTER LAB RM 228	2	9.0	1.1			20	13		14	20	0.6			5.0	3	TV RM 224
TV RM 227	3	5.0		0.6		20	15		16	20		0.6		5.0	3	TV RM 228
TV RM 211	3	5.0			0.6	20	17		18	20			0.6	5.0	3	TV RM 232
SPARE						20	19		20	20	0.6			5.0	3	FASP NOTE 2
SPARE						20	21		22	20						SPARE
SPARE						20	23		24	20						SPARE
SPACE							25		26							SPACE
							27		28							
							29		30							
Subtotal kVA			3.0	2.9	2.9	Subtotal kVA					3.5	2.2	2.4			
Subtotal Amps			25.0	24.0	24.0	Subtotal Amps					29.0	18.0	20.0			

Load Summary

Category	Description	Connected Load		Description	Demand Load Factor		
1	Lighting	0	kVA	Lighting	1.25	0	kVA
2	Receptacles < 10 kVA	7.2	kVA	Receptacles < 10 kVA	1.0	7.2	kVA
2	Receptacles > 10 kVA	0	kVA	Receptacles > 10 kVA	0.5	0	kVA
3	Miscellaneous non-continuous	9.6	kVA	Misc. non-continuous	1.0	9.6	kVA
4	Miscellaneous continuous	0	kVA	Misc. continuous	1.25	0	kVA
5	Largest motor	0	kVA	Largest Motor	1.25	0	kVA
6	Sub panel feeder	0	kVA	Sub Panel Feeder	1.0	0	kVA
7	HVAC Equipment	0	kVA	HVAC Equipment	1.0	0	kVA
	Total connected kVA	16.8	kVA	Total demand kVA		16.8	kVA
	Average connected Amps	46.63	A	Average demand Amps		46.63	A
	Total Demand without lights or receptacles					9.6	kVA
	Total Demand without lights, receptacles, or sub-panels					9.6	kVA

Notes:
1. BREAKER SHALL BE GFCI RATED.
2. FURNISH AND INSTALL RED HANDLE BREAKER AND PERMANENTLY LABEL "FIRE ALARM".
3.
4.
5.

PANEL EV

STATUS: NEW | LINE-TO-NEUTRAL VOLTAGE: 120 V | MLO | 200 A | JOB NAME: SOU CENTRAL
BUS RATING (A): 200 | LINE-TO-LINE VOLTAGE: 208 V | FAULT RATING: 42 kAIC | ARCSINE NUMBER: 2527.00
MOUNTING: SURFACE | ENCLOSURE RATING: NEMA 1 | LOCATION: BASEMENT ELECT | DATE: 3/11/2026

Description	Category	Line Amps	Ph-A kVA	Ph-B kVA	Ph-C kVA	Bkr. Size	Ckt. No.	Phase A B C	Ckt. No.	Bkr. Size	Ph-A kVA	Ph-B kVA	Ph-C kVA	Line Amps	Category	Description
NOTE 1 EV CHARGER	4	50.0	6.0			70	1		2	70	6.0			50.0	4	EV CHARGER NOTE 1
	4	50.0		6.0			3		4			6.0		50.0	4	
SPACE							5		6							SPACE
NOTE 1 EV CHARGER	4	50.0	6.0			70	7		8	70	6.0			50.0	4	EV CHARGER NOTE 1
	4	50.0		6.0			9		10			6.0		50.0	4	
SPACE	4						11		12							SPACE
							13		14							
							15		16							
							17		18							
							19		20							
Subtotal kVA			12.0	12.0	0.0	Subtotal kVA					12.0	12.0	0.0			
Subtotal Amps			100.0	100.0	0.0	Subtotal Amps					100.0	100.0	0.0			

Load Summary

Category	Description	Connected Load		Description	Demand Load Factor		
1	Lighting	0	kVA	Lighting	1.25	0	kVA
2	Receptacles < 10 kVA	0	kVA	Receptacles < 10 kVA	1.0	0	kVA
2	Receptacles > 10 kVA	0	kVA	Receptacles > 10 kVA	0.5	0	kVA
3	Miscellaneous non-continuous	48	kVA	Misc. non-continuous	1.25	60	kVA
5	Largest motor	0	kVA	Largest Motor	1.25	0	kVA
6	Sub panel feeder	0	kVA	Sub Panel Feeder	1.0	0	kVA
	Total connected kVA	48	kVA	Total demand kVA		60	kVA
	Average connected Amps	133.2	A	Average demand Amps		166.5	A
	Total Demand without lights or receptacles					60	kVA
	Total Demand without lights, receptacles, or sub-panels					60	kVA

Notes:
1. EV CHARGER REQUIREMENTS SHOWN ARE PRELIMINARY. PRIOR TO PANEL FABRICATION, COORDINATE EV CHARGER CONNECTION REQUIREMENTS WITH OWNER.

PANEL 2M

STATUS: EXISTING | LINE-TO-NEUTRAL VOLTAGE: 120 V | MCB | 400 A | JOB NAME: SOU CENTRAL HALL
BUS RATING (A): 400 | LINE-TO-LINE VOLTAGE: 208 V | FAULT RATING: 22 kAIC | ARCSINE NUMBER: 2354
MOUNTING: SURFACE | ENCLOSURE RATING: NEMA 1 | LOCATION: ATTIC | DATE: 3/11/2026

Description	Category	Line Amps	Ph-A kVA	Ph-B kVA	Ph-C kVA	Bkr. Size	Ckt. No.	Phase A B C	Ckt. No.	Bkr. Size	Ph-A kVA	Ph-B kVA	Ph-C kVA	Line Amps	Category	Description
AIR HANDLER AH-2 SUPPLY FAN	7	26.0	3.1			40	1		2	40	3.8			32.0	7	AIR HANDLER AH-1 SUPPLY FAN
	7	26.0		3.1			3		4			3.8		32.0	7	
AIR HANDLER AH-2 SUPPLY FAN	7	26.0			3.1		5		6				3.8	32.0	7	AIR HANDLER AH-1 SUPPLY FAN
	7	26.0	3.1			40	7		8	40	3.8			32.0	7	
	7	26.0		3.1			9		10			3.8		32.0	7	
	7	26.0			3.1		11		12				3.8	32.0	7	
SECOND FLOOR SERVICE RECEPTACLE	2	1.5	0.2			20	13		14	15	1.2			12.0	7	SPLIT SYSTEM CU-2, FC-2
SPLIT SYSTEM CU-1, FC-1	7	26.0		2.7		30	15		16			1.2		12.0	7	
	7	26.0			2.7		17		18	20			1.5	12.8	2	ATTIC SERVICE RECEPTS, HEAT TRACE
TU-116, TU-124B CONTROL POWER	3	10.0	1.2			20	19		20		0.6			5.0	3	TU-214A CONTROL POWER
TU-210A, TU-210B CONTROL POWER	3	10.0		1.2		20	21		22	20		1.5		12.3	1	SECOND FLOOR AND ATTIC LIGHTING
TU-210C, TU-212A CONTROL POWER	3	10.0			1.2	20	23		24				1.2	9.8	7	EXHAUST FAN EF-1
EXHAUST FAN EF-2	7	5.8	0.7			20	25		26	20	0.7			5.8	7	EXHAUST FAN EF-4
EXHAUST FAN EF-3	7	5.8		0.7		20	27		28	20		0.5		4.5	2	ROOFTOP RECEPTACLES
SPACE							29		30	15		1.2		12.0	7	SPLIT SYSTEM CU-3, FC-3
ATTIC LIGHTING	1	13.8	1.7			20	31		32		1.2			12.0	7	
AIR HANDLER AH-2 RETURN FAN	7	18.0		2.2		30	33		34	20						SPARE
	7	18.0			2.2		35		36	30		2.0		17.0	7	AIR HANDLER AH-1 RETURN FAN
	7	18.0	2.2			30	37		38	20	2.0			17.0	7	
AIR HANDLER AH-2 RETURN FAN	7	18.0		2.2			39		40			2.0		17.0	7	
	7	18.0			2.2		41		42	30			2.0	17.0	7	AIR HANDLER AH-1 RETURN FAN
	7	18.0	2.2				43		44		2.0			17.0	7	
HVAC CONTROL POWER	3	15.0	1.8			20	45		46			2.0		17.0	7	
HVAC CONTROL POWER	3	15.0		1.8		20	47		48							SPACE
NOTE 1 SPLIT SYSTEM FC-4/CU-4	7	16.0	1.7			20	49		50	20	1.2			10.0	7	JC1 PANEL AHU-1
	7	16.0		1.7			51		52							SPACE
SPACE							53		54							
Subtotal kVA			16.0	18.6	16.3	Subtotal kVA					16.8	15.0	15.7			
Subtotal Amps			133.0	155.3	135.6	Subtotal Amps					139.7	125.2	131.1			

Load Summary

Category	Description	Connected Load		Description	Demand Load Factor		
1	Lighting	3.126	kVA	Lighting	1.25	3.908	kVA
2	Receptacles < 10 kVA	2.256	kVA	Receptacles < 10 kVA	1.0	2.256	kVA
2	Receptacles > 10 kVA	0	kVA	Receptacles > 10 kVA	0.5	0	kVA
3	Miscellaneous non-continuous	7.8	kVA	Misc. non-continuous	1.0	7.8	kVA
4	Miscellaneous continuous	0	kVA	Misc. continuous	1.25	0	kVA
5	Largest motor	0	kVA	Largest Motor	1.25	0	kVA
6	Sub panel feeder	0	kVA	Sub Panel Feeder	1.0	0	kVA
7	HVAC Equipment	85.2	kVA	HVAC Equipment	1.0	85.2	kVA
	Total connected kVA	98.38	kVA	Total demand kVA		99.17	kVA
	Average connected Amps	273.1	A	Average demand Amps		275.3	A
	Total Demand without lights or receptacles					93	kVA
	Total Demand without lights, receptacles, or sub-panels					93	kVA

Notes:
1. BREAKER SHALL BE HACR RATED. COORDINATE BREAKER REQUIREMENTS WITH MANUFACTURER OF SELECTED EQUIPMENT PRIOR TO INSTALLATION.

SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

B. SEE NOTES ON INDIVIDUAL PANEL SCHEDULES.

C. EXCEPT WHERE OTHERWISE NOTED, CONDUCTORS SHALL BE STRANDED WITH THWN INSULATION AND SHALL BE INSTALLED IN CONDUIT EXCEPT SOLID CONDUCTORS MAY BE USED FOR 15, 20, 25, AND 30 AMP BRANCH CIRCUITS. USE COPPER EXCEPT WHERE ALUMINUM (AL) IS INDICATED. FOR COPPER BRANCH WIRING USE THE FOLLOWING WIRE SIZES EXCEPT WHERE OTHERWISE INDICATED:

CIRCUIT PROTECTION (AMPS)	15	20	25	30	40	35	45	50	60	70
COPPER WIRE SIZE (AWG)	12	12	10	10	8	8	6	6	4	4
GROUNDING WIRE SIZE (AWG)	12	12	10	10	10	10	10	10	10	8
CONDUIT SIZE (EMT)	1/2"	1/2"	1/2"	1/2"	3/4"	3/4"	1"	1"	1 1/4"	1 1/4"

CIRCUIT PROTECTION (AMPS)	80	90	100	110	125	150	175	200	225	250
COPPER WIRE SIZE (AWG)	3	2	1	1	1/0	1/0	2/0	3/0	4/0	250
GROUNDING WIRE SIZE (AWG)	8	8	8	6	6	6	6	6	4	4
CONDUIT SIZE (EMT)	2"	2"	1 1/4"	1 1/4"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	2 1/2"	2 1/2"

DO NOT SHARE NEUTRALS IN BRANCH CIRCUIT WIRING.

KEY NOTES

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EXPIRATION DATE: 12/31/26

SOU - CENTRAL HALL - PHASE 4
CENTRAL HALL - PHASE 4 RENOVATION
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

PANELBOARD SCHEDULES

PROJECT NO.: 2527
ISSUE DATE: 3-13-26
SHEET:

E2.1

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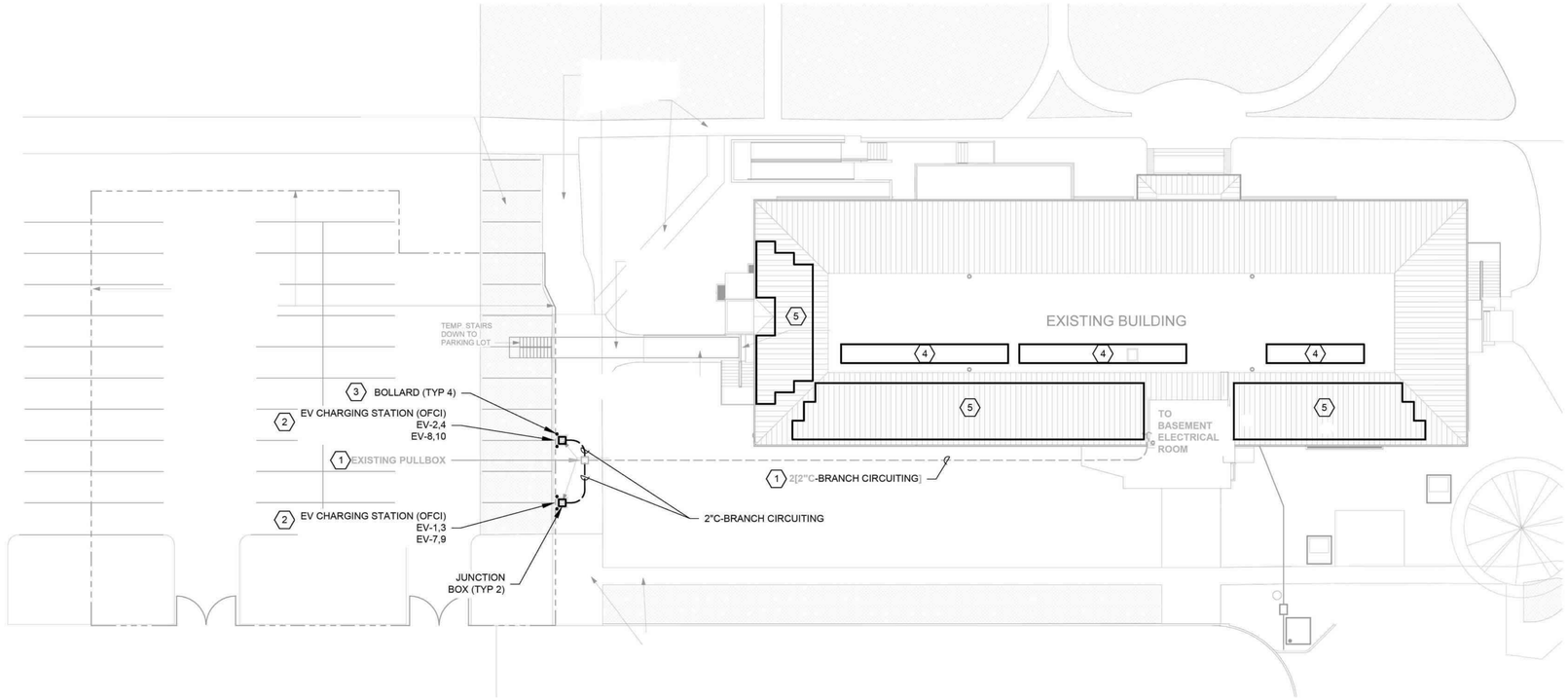
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SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

KEY NOTES

1. EMPTY CONDUIT WITH PULLROPE WAS INSTALLED AS PART OF A PRIOR PHASE OF WORK AND TERMINATES IN A CHRISTY BOX. FIELD VERIFY BOX LOCATION AND INSTALL CONDUIT FROM BOX TO EV CHARGER LOCATIONS SHOWN AND INSTALL BRANCH CIRCUITING BACK TO SOURCE PANELBOARD.
2. EV CHARGER TO BE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. COORDINATE WITH OWNER TO OBTAIN EV CHARGERS INTENDED FOR INSTALLATION. COORDINATE LOCATIONS IN THE FIELD, INSTALL CHARGER PER MANUFACTURER RECOMMENDATIONS.
3. FURNISH AND INSTALL BOLLARDS TO PROTECT EV CHARGERS. SEE DETAIL 6 SHEET 7.0.
4. ADD ALT #1: SOLAR PV AREA (RACK-MOUNTED).
5. ADD ALT #1: SOLAR PV AREA (ROOF-MOUNTED).



1 SITE POWER PLAN
1" = 20'-0"

N

1 INCH
BAR EQUALS ONE INCH WHEN DRAWING IS PLOTTED FULL SIZE. IF NOT, SCALE ACCORDINGLY

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REVISIONS

SITE POWER PLAN

PROJECT NO.: 2527
ISSUE DATE: 3-13-26
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E3.0

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ADD ALTERNATE #1

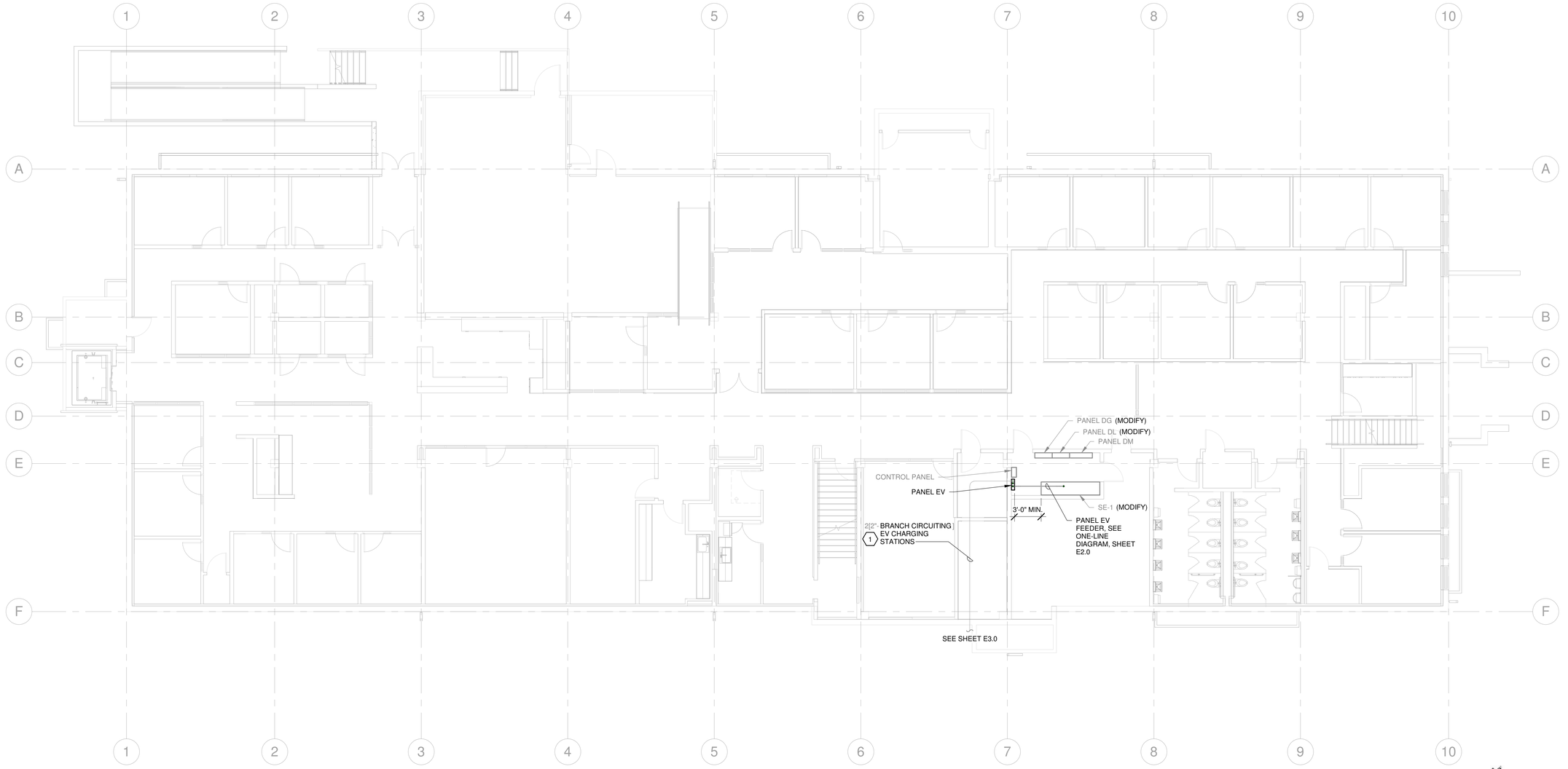
SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

B. THIS PROJECT INCLUDES INSTALLATION OF DESIGN/BUILD PV SYSTEM, WITH NEW CONDUCTORS PULLED THROUGH EXISTING CONDUITS (NOT SHOWN ON THESE PLANS). SEE SPECIFICATIONS AND ONE-LINE/LEGEND SHEET FOR FIELD INVESTIGATION REQUIREMENTS TO IDENTIFY EXISTING CONDUIT ROUTING.

KEY NOTES

1. EV CHARGER CONDUITS WERE INSTALLED AS PART OF A PRIOR PHASE OF WORK. LOCATION/ROUTING SHOWN IS SCHEMATIC, BASED ON DOCUMENTATION FROM PRIOR WORK. FIELD VERIFY CONDUIT LOCATION, EXTEND TO NEW PANEL EV LOCATION, AND INSTALL BRANCH CIRCUITING FROM PANEL EV TO NEW EV CHARGER LOCATIONS. SEE SHEET E3.0 FOR SITE ROUTING REQUIREMENTS.



1 BASEMENT POWER PLAN
1/8" = 1'-0"

N

1 INCH

BAR EQUALS ONE INCH WHEN DRAWING IS PLOTTED FULL SIZE. IF NOT, SCALE ACCORDINGLY

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BASEMENT POWER PLAN

PROJECT NO.: 2527
ISSUE DATE: 3-13-26
SHEET:

E4.0

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1 KEY EQUIPMENT

1. REFRIGERATOR
2. FAN COIL FC-4
3. NOT USED
4. NOT USED
5. NOT USED
6. NOT USED
7. NOT USED
8. DRINKING FOUNTAIN
9. NOT USED
10. DATA RACK
11. FASP
12. DEPARTMENT PRINTER
13. NETWORK PRINTER

11/14 TERMINAL UNITS TU-216, TU-219 CONTROL POWER

11/15 TERMINAL UNITS TU-215, TU-217, TU-218 CONTROL POWER

11/16 TERMINAL UNITS TU-201, TU-202, TU-203 CONTROL POWER

11/17 TERMINAL UNITS TU-204, TU-205 CONTROL POWER

11/18 TERMINAL UNITS TU-206, TU-207 CONTROL POWER

11/19 TERMINAL UNITS TU-208, TU-209, TU-210 CONTROL POWER

11/20 TERMINAL UNITS TU-211, TU-212, TU-213 CONTROL POWER

11/21 TERMINAL UNIT TU-214 CONTROL POWER

SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

B. SEE MECHANICAL DRAWINGS FOR HVAC THERMOSTAT CONTROL WIRING.

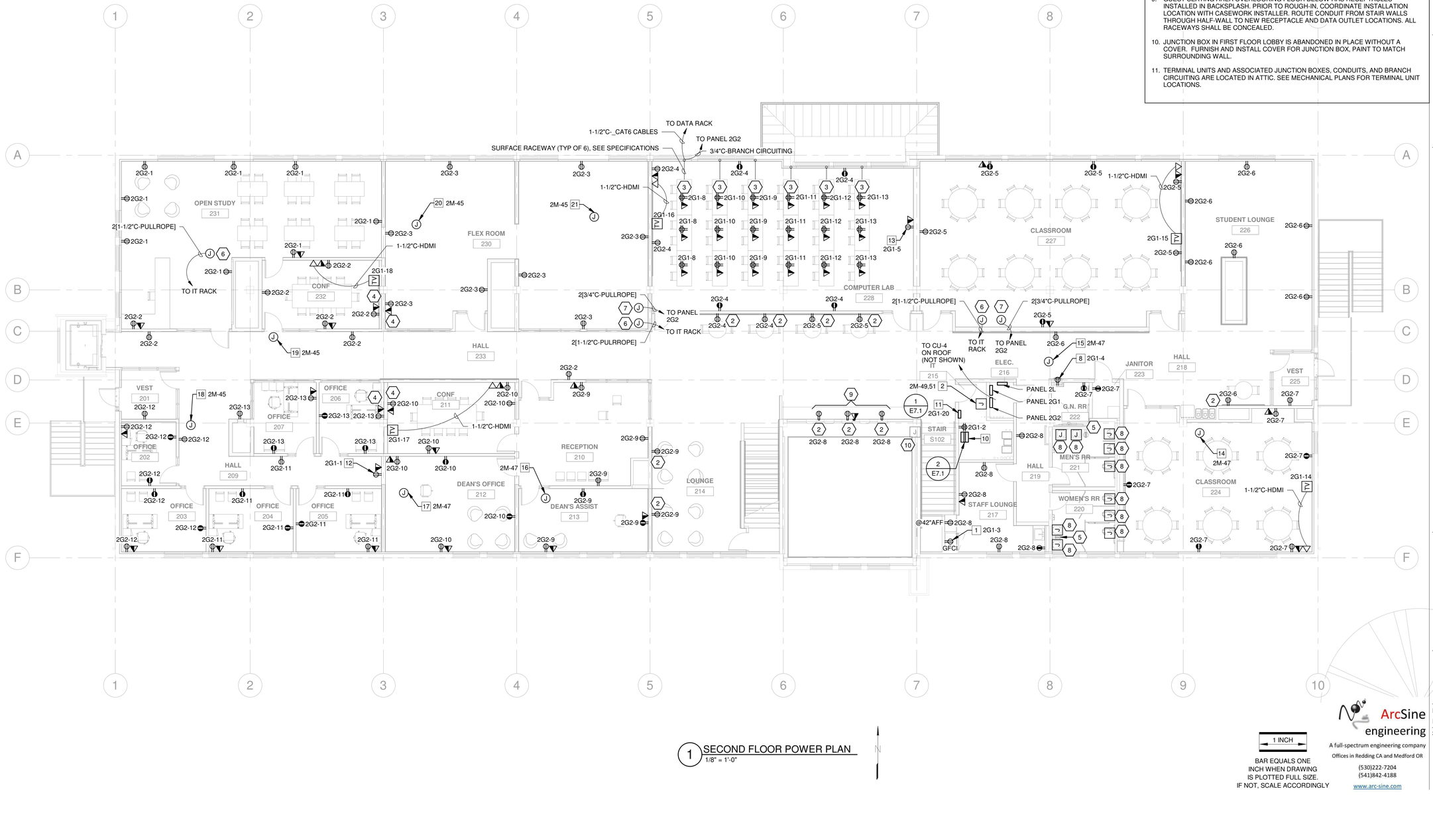
C. ALL POWER WIRES SHALL BE #12 UNLESS OTHERWISE NOTED. SEE TABLE ON SHEET E2.1.

D. ALL CONDUITS SHALL BE CONCEALED, EXCEPT AS DESCRIBED BELOW. MECHANICAL AND ELECTRICAL ROOM SHALL BE EMT EXPOSED.

E. FOR HVAC ITEMS, FEED THE LOADS FROM CIRCUITS INDICATED. CONDUCTOR SIZES SHALL BE AS RECOMMENDED BY THE EQUIPMENT MANUFACTURER, BUT IN NO CASE SHALL CONDUCTORS BE SMALLER THAN WHAT IS CALLED FOR ON THE PANEL SCHEDULES.

KEY NOTES

1. KEY EQUIPMENT POWER LOCATIONS ARE APPROXIMATE. DURING CONSTRUCTION, COORDINATE WITH THE EQUIPMENT SUPPLIER, OWNER, AND ARCHITECT FOR LOCATIONS AND MOUNTING HEIGHTS OF ALL LISTED EQUIPMENT.
2. RECEPTACLES IN SEATING AREAS SHALL BE DUPLEX POWER/USB COMBINATION OUTLETS, EATON TR7766 OR EQUAL.
3. ROUTE BRANCH CIRCUIT CONDUCTORS AND CAT6 CABLING THROUGH FURNITURE SYSTEMS TO DESK MOUNTED RECEPTACLES.
4. INSTALL POWER AND DATA IN EXISTING BOXES ROUGHED IN AT SHEAR WALL IN PH2.
5. CONNECT EXISTING GFCI RECEPTACLE TO NEW BRANCH CIRCUIT. 2G1-7
6. NOTED JUNCTION BOX SHALL BE MOUNTED ABOVE CEILING IN ACCESSIBLE SPACE WITH 2[1-1/2"C-PULLROPE] BACK TO IT RACK IN ROOM 215.
7. NOTED JUNCTION BOX SHALL BE MOUNTED ABOVE CEILING IN ACCESSIBLE SPACE WITH 2[3/4"C-PULLROPE] BACK TO PANEL 2G2 IN ROOM 216.
8. CONNECT NOTED NEW AUTO-FLUSH VALVES AND AUTO-SINKS IN EXISTING RESTROOMS TO NEW BRANCH CIRCUIT 2G1-6.
9. GUEST SEATING AREA OVERLOOKING FLOOR BELOW HAS RECEPTACLES INSTALLED IN BACKSPLASH. PRIOR TO ROUGH-IN, COORDINATE INSTALLATION LOCATION WITH CASEWORK INSTALLER. ROUTE CONDUIT FROM STAIR WALLS THROUGH HALF-WALL TO NEW RECEPTACLE AND DATA OUTLET LOCATIONS. ALL RACEWAYS SHALL BE CONCEALED.
10. JUNCTION BOX IN FIRST FLOOR LOBBY IS ABANDONED IN PLACE WITHOUT A COVER. FURNISH AND INSTALL COVER FOR JUNCTION BOX, PAINT TO MATCH SURROUNDING WALL.
11. TERMINAL UNITS AND ASSOCIATED JUNCTION BOXES, CONDUITS, AND BRANCH CIRCUITING ARE LOCATED IN ATTIC. SEE MECHANICAL PLANS FOR TERMINAL UNIT LOCATIONS.



1 SECOND FLOOR POWER PLAN
1/8" = 1'-0"

1 INCH
BAR EQUALS ONE INCH WHEN DRAWING IS PLOTTED FULL SIZE. IF NOT, SCALE ACCORDINGLY

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SECOND FLOOR POWER PLAN

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LIGHTING CONTROLS LEGEND

- 1a — ONE BUTTON ON/OFF CONTROL. COORDINATE FINISH WITH ARCHITECT. SUBSCRIPT "a" INDICATES ZONE CONTROLLED. ACUITY nLIGHT nPODMA OR EQUAL.
- 2a,b — TWO BUTTON ON/OFF MULTIZONE CONTROL. COORDINATE FINISH WITH ARCHITECT. SUBSCRIPT INDICATES ZONE CONTROLLED. ACUITY nLIGHT nPODMA-2P OR EQUAL.
- 3a — THREE BUTTON ON/OFF/DIMMING CONTROL. COORDINATE FINISH WITH ARCHITECT. SUBSCRIPT "a" INDICATES ZONE CONTROLLED. ACUITY nLIGHT nPODMA-DX OR EQUAL.
- 1 — MASTER OVERRIDE. ONE BUTTON SWITCH THAT TURNS ON ALL THE CORRIDOR AND LOBBY LIGHTING FOR TWO HOURS AFTER TIMER TURNS OFF LIGHTS.
- K — DLM SYSTEM KEYED SWITCH. nLIGHT nPOD KEY OR EQUAL.
- OS — CEILING VACANCY SENSOR, DUAL TECHNOLOGY. ACUITY nLIGHT nCM-PDT OR EQUAL. INITIAL SETTINGS:
  - MANUAL ON
  - 15 MINUTE DELAY, OFF

  UNLESS NOTED WITH ADDITIONAL SUBSCRIPT LETTERS, SENSORS CONTROL ALL LIGHTS IN THE SPACE.
- OS 1 — CEILING OCCUPANCY SENSOR, DUAL TECHNOLOGY. COMPATIBLE WITH nLIGHT CONTROL SYSTEM TO PROVIDE DIMMING CONTROL DURING OCCUPIED HOURS. SEE DETAIL 3 SHEET E7.3 FOR CONTROL REQUIREMENTS.
- $ — WALL VACANCY SENSOR SWITCH, DUAL TECHNOLOGY. ACUITY nLIGHT nWSXA-PDT OR EQUAL.
  - MANUAL ON
  - 15 MINUTE DELAY, OFF
- $ D — WALL VACANCY SENSOR SWITCH, DIMMING CONTROL, DUAL TECHNOLOGY. ACUITY nLIGHT nWSXA-PDT-DX OR EQUAL.
  - MANUAL ON
  - 15 MINUTE DELAY, OFF
- $ — WALL SWITCH, SINGLE POLE.
- $K — KEYED WALL SWITCH

SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

B. SWITCHED CIRCUITS FOR LIGHTING ARE NOT SHOWN ON THESE PLANS. INSTEAD, SWITCHES FOR FIXTURES IN EACH ROOM ARE TAGGED WITH ONLY THE SOURCE PANELBOARD AND CIRCUIT NUMBER THAT FEEDS THE LIGHTING CIRCUIT(S) IN THAT ROOM. THE SWITCH(ES) IN EACH ROOM CONTROL THE LUMINAIRES IN THAT ROOM ONLY. WHERE THERE IS MORE THAN ONE SWITCH IN A ROOM OR WHEN LUMINAIRES IN A ROOM ARE CONTROLLED BY A SWITCH IN A DIFFERENT LOCATION. SUBSCRIPT LETTERS ARE USED TO IDENTIFY THE LUMINAIRES CONTROLLED BY EACH SWITCH, IN ROOMS WITH THREE WAY OR FOUR WAY SWITCHING ($_3$ OR $_4$) PANELBOARD CIRCUIT ASSIGNMENTS ARE SHOWN ON ONLY ONE OF THE TWO SWITCHES. THE REMAINING SWITCH, THOUGH USED IN THE CIRCUIT, HAS NO CIRCUIT IDENTIFICATION NOTED.

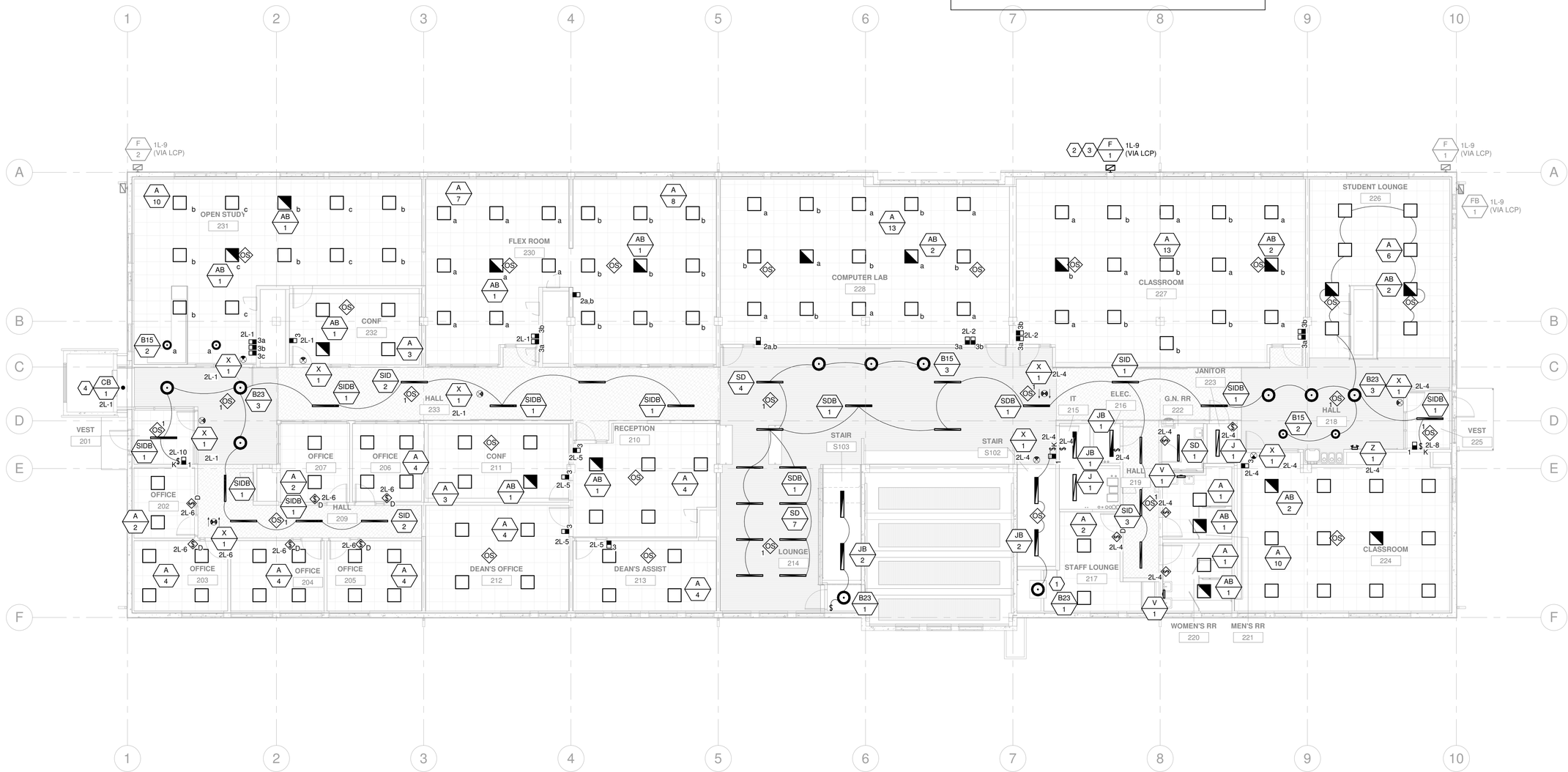
C. ALL POWER WIRES SHALL BE #12 UNLESS OTHERWISE NOTED. SEE TABLE ON SHEET E2.1.

D. ALL EXIT SIGNS SHALL BE UNSWITCHED.

E. LIGHT FIXTURES IN HALL 218, STUDENT LOUNGE 226, LOUNGE 214, HALL 233, AND VESTIBULES 201/225 ARE CONTROLLED TOGETHER. SEE DETAIL 3 SHEET E7.3 FOR CORRIDOR LIGHTING CONTROL REQUIREMENTS. FIXTURE CONNECTIONS SHOWN THIS SHEET INDICATE CIRCUITING REQUIREMENTS AND LOCAL KEY SWITCH CONNECTION REQUIREMENTS.

KEY NOTES

1. NOTED LIGHT FIXTURE B23 (STAIR S102) IS LOCATED ON FIRST FLOOR LANDING.
2. CONNECT NEW FIXTURE F ON BUILDING EXTERIOR TO EXISTING EXTERIOR LIGHT FIXTURE CIRCUIT. FIELD IDENTIFY EXISTING CIRCUIT ROUTING, INTERCEPT, SPLICE, AND EXTEND TO NEW FIXTURE LOCATION.
3. INSTALL FIXTURE F AT SAME ELEVATION AS EXISTING F FIXTURE AT NORTHWEST BUILDING CORNER (GRID 10-A LOCATION).
4. FIXTURE CB AT ELEVATOR LANDING SHALL BE UNSWITCHED.



1 SECOND FLOOR LIGHTING PLAN
1/8" = 1'-0"

1 INCH
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SPECIAL SYSTEMS LEGEND

- ADA PUSHBUTTON, 4"x4" BOX MOUNTED AT 48"AFF.
- (C) CEILING MOUNTED VIDEO SURVEILLANCE CAMERA ROUGH-IN. FURNISH/INSTALL JUNCTION BOX WITH 3/4" CONDUIT AND A SINGLE CAT6 CABLE HOMERUN TO I.T. ROOM. CAMERA TO BE INSTALLED BY SOU.
- CR CARD READER, PROXIMITY TYPE, 4"x4" BOX MOUNTED AT 48"AFF. 3/4" CONDUIT TO DOOR RELEASE.
- ES ELECTRIC STRIKE.
- (S) FIRE ALARM STROBE/MASS NOTIFICATION SPEAKER COMBINATION UNIT. PLANS SHOW PRELIMINARY LOCATIONS. STROBE/SPEAKER COMBINATION UNIT IS PART OF THE FIRE ALARM DESIGN/BUILD SYSTEM. COORDINATE EXACT QUANTITIES AND LOCATIONS WITH OWNER, CEILING FEATURES, AND LIGHT FIXTURES.
- WAP WIRELESS ACCESS POINT. FURNISH AND INSTALL TWO CAT6 CABLES FROM WIRELESS ACCESS POINT LOCATION TO IDF.

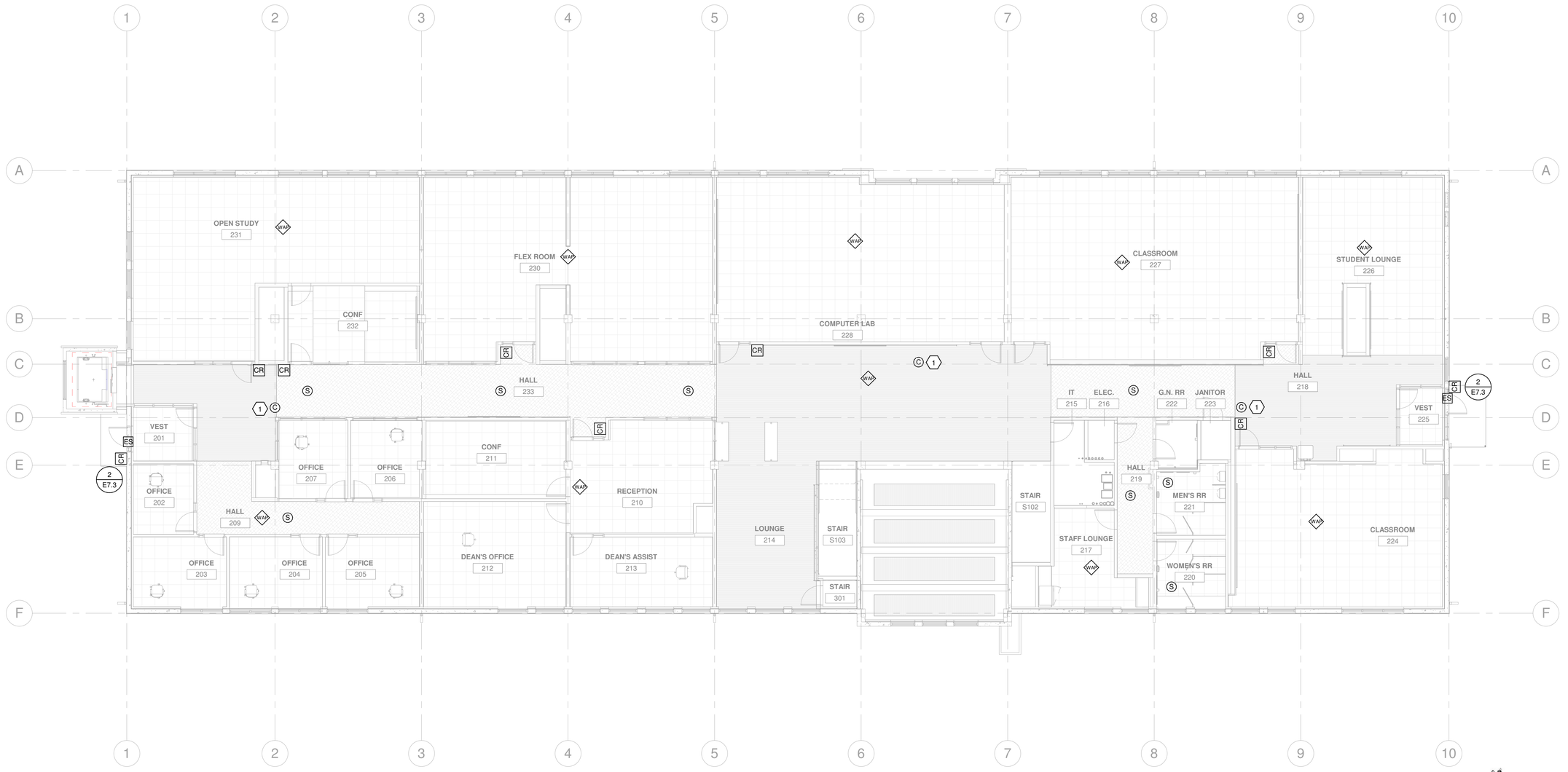
SHEET NOTES

A. SEE LEGEND AND GENERAL NOTES ON SHEET E1.0.

B. SEE SHEET E7.1 AND E7.2 FOR PERIPHERAL SYSTEMS ACCESS CONTROL, MASS NOTIFICATION, VIDEO SURVEILLANCE AND FIRE ALARM BLOCK DIAGRAMS.

KEY NOTES

1. LOCATE JUNCTION BOX FOR CAMERAS ABOVE SUSPENDED WOOD CLOUD FEATURE. CAMERAS WILL BE INSTALLED AT A LATER DATE BY OTHERS. COORDINATE JUNCTION BOX LOCATION WITH OWNER PRIOR TO ROUGH-IN.



1 SECOND FLOOR SPECIAL SYSTEMS PLAN
1/8" = 1'-0"

N

1 INCH

BAR EQUALS ONE INCH WHEN DRAWING IS PLOTTED FULL SIZE. IF NOT, SCALE ACCORDINGLY

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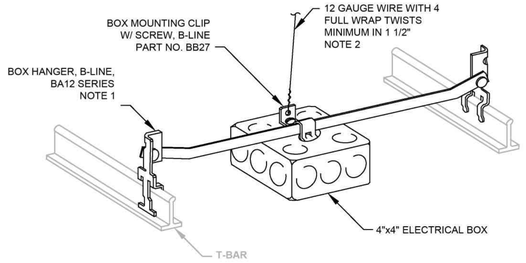
SECOND FLOOR SPECIAL SYSTEMS PLAN

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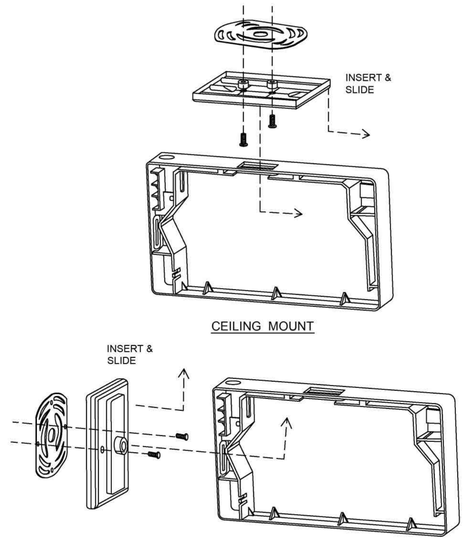
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NOTES:

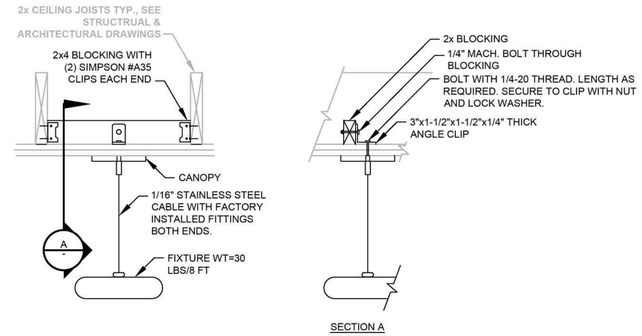
1. ORDER HANGER TO ACCOMMODATE T-GRID SPAN WHICH COMES IN 12", 20", 24" & 30".
2. LOADING NOT TO EXCEED 20 LBS IF SUPPORT WIRE NOT INSTALLED.

1 ELECTRICAL BOX T-BAR FASTENER
NTS



UL APPROVED DESIGN W-L-3281

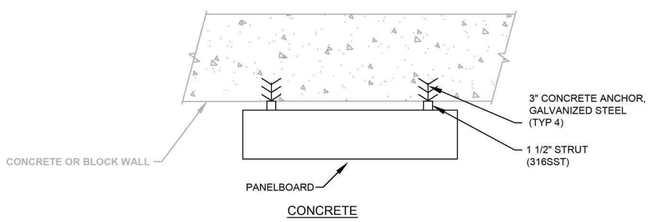
2 EXIT LIGHT FIXTURE MOUNTING
NTS



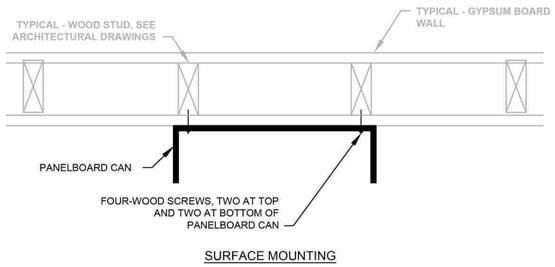
NOTE:

1. FIXTURE SHALL BE LOCATED SO THAT IT CAN SWING UP TO 45° IN ALL DIRECTIONS FREELY.

3 TYPICAL SUSPENDED FIXTURE MOUNTING
NTS

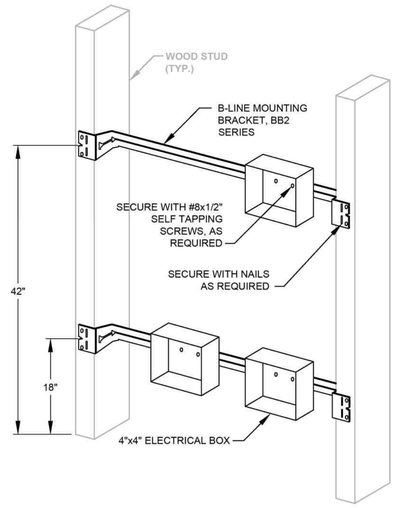


CONCRETE

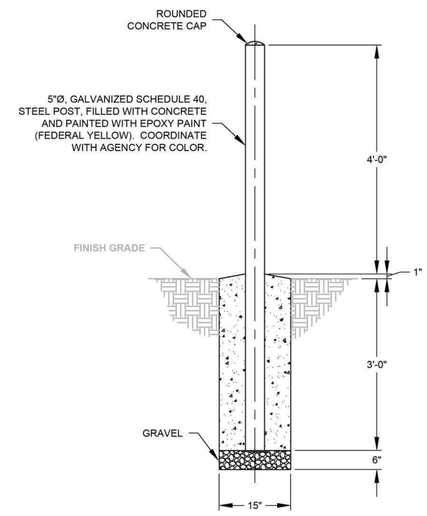


SURFACE MOUNTING

4 PANELBOARD MOUNTING
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5 BOX MOUNTING BRACKETS
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6 BOLLARD
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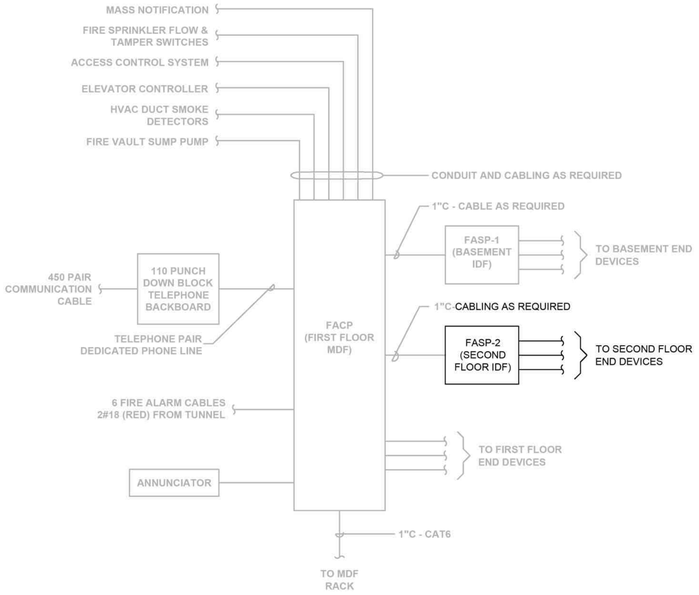
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1 FIRE ALARM SYSTEM BLOCK DIAGRAM
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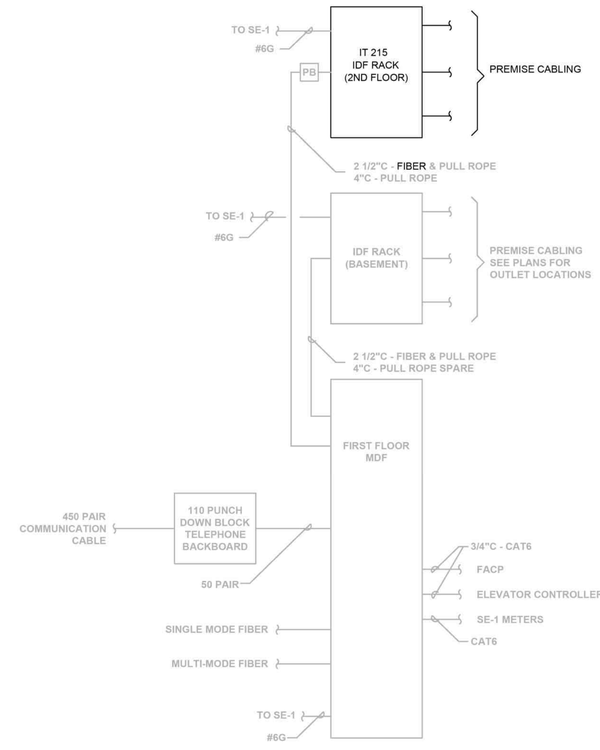
1. FIRE ALARM SYSTEM IS A DESIGN/BUILD EXPANSION OF A DESIGN/BUILD SYSTEM INSTALLED AS PART OF A PRIOR PHASE. DESIGN, FURNISH, AND INSTALL A COMPLETE AND OPERABLE SYSTEM MEETING THE REQUIREMENTS OF THE OWNER, AUTHORITY HAVING JURISDICTION, AND CONTRACT DOCUMENTS. SEE FIRE ALARM PERFORMANCE SPECIFICATIONS.
2. PRIOR TO START OF WORK, COORDINATE ALL DEVICES TO ENSURE COMPATIBILITY WITH EXISTING FIRE ALARM SYSTEM.

NETWORK SYSTEM EQUIPMENT RESPONSIBILITY MATRIX

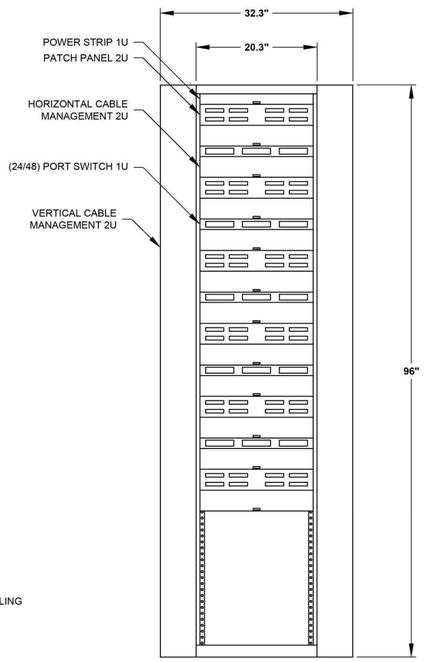
ITEM NUMBER	ITEM	COORDINATED BY	EQUIPMENT PROVIDED BY	EQUIPMENT INSTALLED BY	EQUIPMENT TESTED BY	COMMENTS
1	CUBEIT WALL MOUNT DATA RACK	GC/EC/SOU	EC	EC	N/A	NOTES 1, 2
2	RACK POWER STRIP	GC/EC/SOU	EC	EC	EC	
3	PATCH PANELS	GC/EC/SOU	EC	EC	EC	NOTES 2, 4, 6
4	PREMISE DATA OUTLETS	GC/EC/SOU	EC	EC	EC	NOTE 2, 6
5	CAT6 CABLING	GC/EC/SOU	EC	EC	EC	NOTE 2, 6
6	TERMINATIONS AT DATA OUTLETS/PATCH PANELS	GC/EC/SOU	EC	EC	EC	NOTE 2, 6
7	RACEWAYS BETWEEN MDF AND IDF	GC/EC/SOU	EC	EC	N/A	NOTE 7
8	FIBER OPTIC BACKBONE BETWEEN MDF AND SECOND FLOOR IDF	GC/EC/SOU	EC	EC	EC	NOTE 3, 6
9	FIBER OPTIC END INSTALLATION, TERMINATION, AND TESTING	GC/EC/SOU	EC	EC	EC	NOTE 2, 6
10	RACK COMPONENTS	SOU	SOU	SOU	SOU	
11	UPS	SOU	SOU	SOU	SOU	

NOTES:
1. COORDINATE RECEPTACLE LOCATIONS AND TYPES.
2. PROVIDE A DETAILED (TO SCALE) IT ROOM PLAN, ILLUSTRATING FINAL EQUIPMENT LAYOUT WITH ALL CLEARANCES IDENTIFIED.
3. COORDINATE WITH SOU STAFF REGARDING AVAILABLE PORTS IN FIBER OPTIC SWITCH WHICH IS OWNER FURNISHED AND OWNER INSTALLED.
4. FURNISH/INSTALL PATCH PANELS AS REQUIRED TO TERMINATE PREMISE DATA CABLING.
5. SEE DIVISION 27 SPECIFICATIONS.
6. LOW VOLTAGE CABLING INSTALLATION SHALL BE INSTALLED BY A COMMSCOPE INSTALLER MEETING COMMSCOPE NETWORK INFRASTRUCTURE SYSTEM 25 YEAR EXTENDED PRODUCT AND APPLICATION WARRANTY REQUIREMENTS.
7. RACEWAYS BETWEEN MDF AND SECOND FLOOR MDF WERE INSTALLED AS PART OF A PRIOR PHASE OF WORK.
8. RACK EQUIPMENT LAYOUT SHALL BE REVIEWED AND APPROVED BY SOU REPRESENTATIVE PRIOR TO ANY HARDWIRED TERMINATIONS.
9. PROVIDE TWO FEET OF COILED UP DATA CABLE SLACK IN IT ROOM. SLACK SHALL BE COILED UP IN CABLE TRAY/JUNCTION BOX.

LEGEND
A = ARCHITECT
EC = ELECTRICAL CONTRACTOR
GC = GENERAL CONTRACTOR
SOU = SOUTHERN OREGON UNIVERSITY



2 NETWORK INTERCONNECTION BLOCK DIAGRAM
NTS



DATA RACK

NOTE:

1. MDF ON FIRST FLOOR, IDF IN BASEMENT, AND BACKBONE CONDUIT WAS INSTALLED AS PART OF A PRIOR PHASE OF WORK. THIS PHASE INCLUDES INSTALLATION OF THE SECOND FLOOR IDF, DEVICES, AND ASSOCIATED PREMISE CABLING FOR SECOND FLOOR SYSTEMS.
2. EXISTING CONDUIT LENGTH WAS NOT KNOWN AT TIME OF DESIGN. FOR BIDDING PURPOSES, ASSUME 50 FEET OF FIBER ROUTED THROUGH EXISTING CONDUIT FROM FIRST FLOOR MDF TO SECOND FLOOR IDF RACK.

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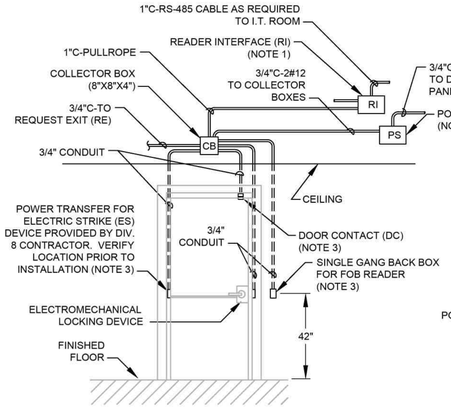
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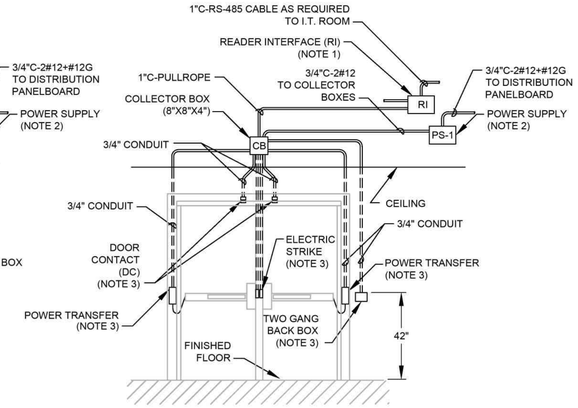
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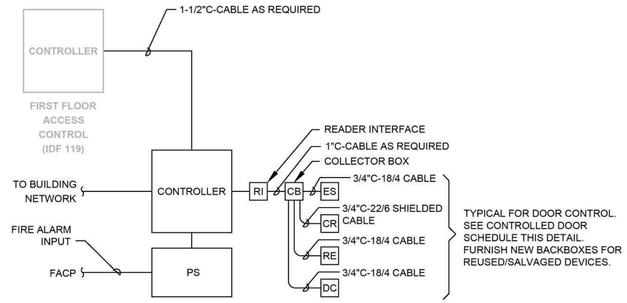




NOTES:

1. COORDINATE WITH MANUFACTURER TO DETERMINE READER INTERFACE REQUIREMENTS.
2. COORDINATE WITH MANUFACTURER TO DETERMINE HOW MANY POWER SUPPLIES ARE REQUIRED FOR QUANTITY OF DOORS WITH ACCESS CONTROL. PROVIDE POWER SUPPLIES AS REQUIRED. SEE ALSO NOTE 5 BELOW.
3. COORDINATE WITH THE DOOR HARDWARE MANUFACTURER FOR ADDITIONAL REQUIREMENTS AND FINAL DEVICE LOCATIONS.
4. CONDUIT FROM EACH DOOR OPENING TO THE COLLECTOR BOX MAY BE GROUPED AND UPSIZED FOR THE HOMERUN. CLASS 1, CLASS 2, AND CLASS 3 WIRING AS DEFINED BY NEC MUST BE PROVIDED IN SEPARATE RACEWAYS.
5. NOTE NOT USED.
6. AS PART OF A PRIOR PHASE OF WORK, ACCESS CONTROL DEVICES FROM THIS BUILDING WERE SALVAGED AND RETURNED TO SOU FOR REUSE. COORDINATE WITH SOU REPRESENTATIVE FOR SALVAGED ACCESS CONTROL DEVICES (ELECTRIC STRIKES AND FOB READERS) FOR THE PROJECT. OBTAIN MAKE/MODEL AND QUANTITY FROM SOU PRIOR TO SUBMITTING BID.
7. EXTERIOR DOORS SHALL AUTOMATICALLY UNLOCK IN THE MORNING AND AUTOMATICALLY LOCK AT NIGHT. COORDINATE UNLOCKING/LOCKING TIME WITH OWNER.
8. DOORS REQUIRE EXPOSED CONDUIT TRANSITION FROM CEILING TO DOOR FRAME. FURNISH/INSTALL BOXES (CONCEALED) AND FLEXIBLE CONDUIT FROM CEILING TO TOP OF DOOR FRAME FOR ACCESS CONTROL WIRING. COORDINATE LOCATIONS OF BOXES AND CONDUIT WITH THE OWNER AND ARCHITECT.

1 DESIGN/BUILD ELECTRONIC ACCESS CONTROL SYSTEM REQUIREMENTS
NTS



INTERCONNECTION BLOCK DIAGRAM

ELECTRONIC ACCESS CONTROL SYSTEM RESPONSIBILITIES						
ITEM NUMBER	ITEM	COORDINATED BY	EQUIPMENT PROVIDED BY	EQUIPMENT INSTALLED BY	EQUIPMENT TESTED BY	COMMENTS
1	DOOR HARDWARE COORDINATION	GC/EC/A/SOU	GC	GC	GC	
2	ACCESS CONTROL EQUIPMENT	GC/EC/A/SOU	EC	EC	EC	
3	INTERCONNECTION CONDUIT/CABL	GC/EC	EC	EC	EC	
4	EQUIPMENT LOCATIONS	GC/EC/A/SOU	EC	EC	EC	
5	SYSTEM INSPECTION/FUNCTIONALIT	GC/EC	EC	EC	EC	

NOTES:
1. SEE SPECIFICATIONS FOR DESIGN/BUILD SYSTEM REQUIREMENTS. DESIGN, FURNISH, AND INSTALL A COMPLETE SYSTEM MEETING THE REQUIREMENTS OF THE OWNER AND THE CONTRACT DOCUMENTS.

LEGEND
A = ARCHITECT
EC = ELECTRICAL CONTRACTOR
GC = GENERAL CONTRACTOR
SOU = SOUTHERN OREGON UNIVERSITY REPRESENTATIVE

EQUIPMENT LEGEND				
ID	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
CONTROLLER	CONTROLLER	SEE SPECIFICATION 281300		
RI	READER INTERFACE			
CR	FOB READER			
DC	DOOR CONTACT			
ES	ELECTRIC STRIKE			
KP	KEYPAD, WALL MOUNT			
PS	POWER SUPPLY WITH BATTERY BACKUP			
RE	REQUEST TO EXIT, WALL MOUNT			

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66 WATER STREET
SUITE 101
ASHLAND, OR
97520
TEL.: 541.488.8200

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REGISTERED PROFESSIONAL ENGINEER
17 004
OREGON
JAN. 18, 1994
DOUGLAS C. McHANEY
EXPIRATION DATE: 12/31/26

SOU - CENTRAL HALL - PHASE 4
CENTRAL HALL - PHASE 4 RENOVATION
SISKIYOU BOULEVARD, ASHLAND OREGON 97520

REVISIONS

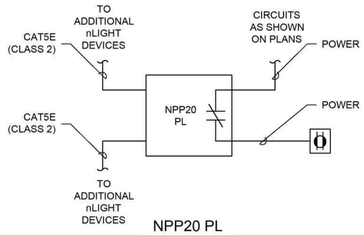
DETAILS

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ISSUE DATE: 3-13-26
SHEET:

E7.2

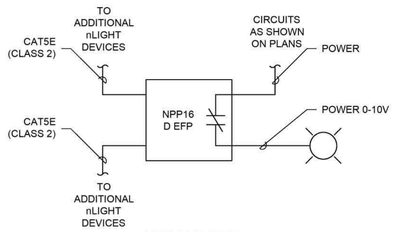
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NPP20 PL

(PLUG LOAD CONTROLLER)

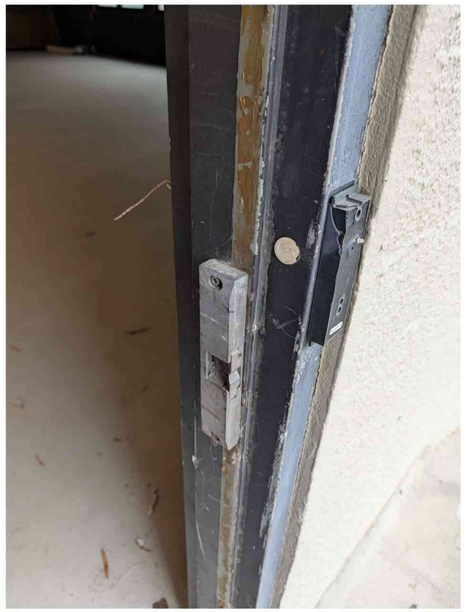


NPP16 D EFP

(LIGHT CONTROL PACK)

1 TYPICAL INTERCONNECTION DIAGRAMS - nLIGHT

NTS



NOTES:

1. ELECTRIC STRIKES ON EXTERIOR DOORS ARE EXISTING. REPLACE STRIKES AND FRAME MOUNTED CARD READERS FOR BOTH EXTERIOR DOORS AS PART OF THIS PROJECT. SEE PLANS FOR LOCATIONS.

2. PRIOR TO ORDERING EQUIPMENT, COORDINATE NEW ELECTRIC STRIKES WITH EXISTING DOOR HARDWARE AND FURNISH/INSTALL COMPATIBLE REPLACEMENT STRIKES.

2 ELECTRIC STRIKE REPLACEMENT

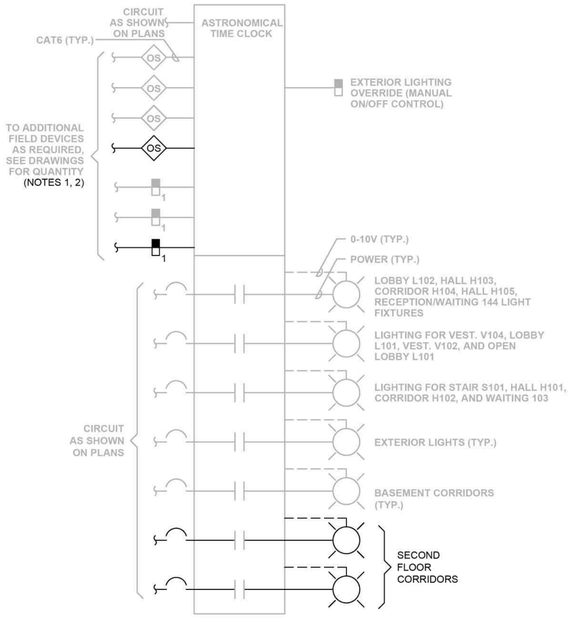
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SEQUENCE OF OPERATIONS MATRIX

	OCCUPANCY SENSOR				TIME CLOCK			WALL SWITCH					DAYLIGHT SENSOR			OTHER			
SOU	VACANCY MODE (MANUAL ON)	OCCUPANCY MODE (AUTO ON)	SENSOR TIME OUT PERIOD (MINUTES)	DUAL TECHNOLOGY	SCHEDULE ON TIME	SCHEDULE OFF TIME	SCHEDULE OVERRIDE SWITCH MANUAL (ON/OFF)	MANUAL (ON/OFF)	MANUAL DIMMING	KEY SWITCH	SCENE CONTROL	GRAPHIC TOUCHSCREEN	SWITCHING (ON/OFF)	DIMMING	TARGET LIGHTING LEVELS (FC)	EXTERIOR LOCATION	PLUG LOAD CONTROL	NETWORKED	NOTES
CLASSROOMS	X		15	X					X								X	X	
CORRIDORS		X	15	X	7:30AM	6:00PM	X											X	1, 2
CONFERENCE ROOM	X		15	X					X									X	
OFFICE	X		15	X				X	X								X	X	
STAIRWELL			15							X									
STORAGE/UTILITY	X		15	X				X											

NOTES:

1. COORDINATE SCHEDULED ON/OFF TIMES WITH OWNER. SCHEDULING CONTROLS SHALL INCLUDE HOLIDAY SCHEDULING.
2. DURING SCHEDULED BUSINESS HOURS, LIGHTS SHALL DIM TO 50% WHEN NO MOVEMENT IS DETECTED BY THE CONNECTED OCCUPANCY SENSORS FOR 15 MINUTES. UPON DETECTION OF MOTION, LIGHTS SHALL RETURN TO 100% ILLUMINATION. AFTER SCHEDULED BUSINESS HOURS LIGHTS SHALL TURN OFF COMPLETELY WHEN NO MOVEMENT IS DETECTED BY THE CONNECTED OCCUPANCY SENSORS FOR 15 MINUTES. UPON DETECTION OF MOTION, LIGHTS SHALL TURN ON TO 30%.



NOTES:

1. LIGHTING CONTROL PANEL IS EXISTING, INSTALLED AS PART OF A PRIOR PHASE OF WORK. CONNECT NEW CORRIDOR LIGHTING AND DEVICES TO EXISTING LCP. SEE SEQUENCE OF OPERATIONS FOR CONTROL REQUIREMENTS.

2. SWITCHES LOCATED AT CORRIDOR ENTRIES SHALL OVERRIDE THE SCHEDULED LIGHTING SHUTOFF FOR TWO HOURS.

3 LIGHTING CONTROL PANEL (LCP) INTRCONNECTION DIAGRAM

NTS

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