

ESD 112

THERAPY/OFFICE TI

LIST OF SHEETS

SHEET NUMBER	SHEET TITLE
GENERAL	
001 A0.0	COVER SHEET & LIFE SAFETY
002 A0.1	ADA ACCESSIBILITY RRS
003 A0.2	ADA ACCESSIBILITY
ARCHITECTURE	
004 A1.0	EXISTING/DEMO FLOOR PLAN
005 A2.0	PROPOSED FLOOR PLAN AND ASSEMBLIES
006 A2.1	PROPOSED FLOOR PLAN ENLARGED
007 A2.2	ENLARGED FLOOR PLANS & DETAILS
008 A2.3	REFLECTED CEILING PLAN
009 A2.4	MEZZ AND ROOF PLAN
010 A3.0	EXTERIOR ELEVATIONS
011 A3.1	INTERIOR ELEVATIONS
012 A4.0	BUILDING SECTIONS
013 A500	DOOR SCHEDULE AND DETAILS

GENERAL PROJECT NOTES

- THESE DOCUMENTS AND NOTES ARE INTENDED TO BE SUPPLEMENTED BY AN OWNER/CONTRACTOR AGREEMENT. THE CONTRACTOR SHALL GUARANTEE ALL WORK AGAINST DEFECTS FOR THE LENGTH OF TIME SPECIFIED IN THE OWNER/CONTRACTOR AGREEMENT.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING SUBCONTRACTORS WITH ALL INFORMATION IN REGARDS TO FULL SCOPE OF PROJECT AND THEIR RESPECTIVE TRADES.
- EVERY EFFORT HAS BEEN MADE TO ENSURE THESE DOCUMENTS ARE CONCISE AND COORDINATED. KEEP IN MIND THAT AN INDIVIDUAL SUBCONTRACTORS, TRADES, SUPPLIERS OR MANUFACTURER'S SCOPE OF WORK MAY BE DEFINED IN VARIOUS PLACES THROUGH THESE AND OTHER DISCIPLINE'S DRAWINGS. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE DRAWINGS OF ALL OTHER DISCIPLINES AS WELL AS ALL SPECIFICATIONS AND CONTRACT DOCUMENTS TO UNDERSTAND THE FULL SCOPE OF WORK FOR THE PROJECT. ALL USERS OF THESE DRAWINGS SHOULD REVIEW THE DRAWINGS AND SPECIFICATIONS IN THEIR ENTIRETY.
- ALL WORK SHALL CONFORM TO APPLICABLE BUILDING CODES AND ORDINANCES. IN CASE OF ANY CONFLICT WHEREIN THE METHODS OR STANDARDS OF INSTALLATION OR THE MATERIALS SPECIFIED DO NOT EQUAL OR EXCEED THE REQUIREMENTS OF THE LAWS OR ORDINANCES, THE LAWS OR ORDINANCES SHALL GOVERN.
- CONFORM TO AGENCY INSPECTOR'S COMMENTS AND CORRECTIONS. NOTIFY THE ARCHITECT OF ALL CONFLICTS IMMEDIATELY AND BEFORE PROCEEDING, AND ESPECIALLY IF INSPECTOR REQUIREMENTS CHANGE OR ADD TO APPROVED PLANS AND CONTRACT DOCUMENTS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BECOME FULLY AWARE OF ANY AND ALL CONDITIONS RELATED TO THE SITE AND EXISTING BUILDING CONDITIONS THAT MAY AFFECT THE COST OR SCHEDULING OF CONSTRUCTION ACTIVITIES, PRIOR TO SUBMITTING A BID OR COMMENCING WORK.
- VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE, INCLUDING THOSE SHOWN ON ANY RECORD DRAWINGS PROVIDED, AND CONDITIONS RELATED TO THE LOCATION OF EXISTING UTILITIES AND SERVICES BEFORE COMMENCING WORK AND BE RESPONSIBLE FOR THE ABOVE. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL RESOLVE, AT NO COST TO THE OWNER AND TO THE SATISFACTION OF THE ARCHITECT, ANY AND ALL CONFLICTS BETWEEN THE WORK OF VARIOUS TRADES ARISING FROM ERRORS IN COORDINATION BETWEEN TRADES.
- DO NOT SCALE DRAWINGS OR DETAILS. USE GIVEN DIMENSIONS. CHECK DETAILS FOR LOCATION OF ALL ITEMS NOT DIMENSIONED ON PLANS.
- THE DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY DETAILED BUT ARE OF SIMILAR CHARACTER TO OTHER DETAILS PROVIDED, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW AND APPROVAL BY THE ARCHITECT AND THE STRUCTURAL ENGINEER.
- BUILDING SYSTEMS AND COMPONENTS NOT SPECIFICALLY DETAILED SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. NOTIFY THE ARCHITECT OF ANY RESULTING CONFLICTS PRIOR TO COMMENCING WORK.
- COORDINATE ALL CONSTRUCTION LOGISTICS AND OPERATIONS SUCH AS MATERIAL STORAGE AREAS, ACCESS TO AND FROM WORK, AND TIMING OF WORK WITH THE ARCHITECT AND OWNER. THE GENERAL CONTRACTOR IS TO MAINTAIN AND PREVENT INTERFERENCE WITH EXISTING OCCUPIED AREAS AND ADJACENT PROPERTIES DURING CONSTRUCTION. HOURS OF OPERATION AND CONSTRUCTION ARE TO BE IN COMPLIANCE WITH LOCAL CODES AND ORDINANCES AND TO BE COORDINATED WITH THE OWNER. COORDINATE WITH OWNER FOR REQUIRED PARKING AND BUILDING ACCESS.
- INSTALL DUST BARRIERS, BARRICADES, GUARDS AND OTHER PROTECTION AS REQUIRED TO PROTECT INSTALLED FINISHES AND FACILITIES, AS WELL AS HUMAN SAFETY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INJURY OF ANY KIND TO ALL PERSONS WHICH RESULTS FROM WORK ON OR RELATED TO THIS PROJECT.
- TAKE EVERY PRECAUTION TO PROTECT EXISTING PROPERTY FROM DAMAGE DUE DIRECTLY OR INDIRECTLY FROM THE CONTRACTOR'S WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SUCH DAMAGE.
- ITEMS OR SYSTEMS INCLUDED IN THE CONSTRUCTION DOCUMENTS WHICH ARE TO BE "BIDDER DESIGNED" OR ARE PROVIDED BY OTHERS MUST BE SUBMITTED TO THE ARCHITECT AND ENGINEERS FOR REVIEW TO DETERMINE IF THE SUBMITTALS ARE IN CONFORMANCE WITH THE GENERAL DESIGN INTENT. THIS REVIEW DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO CONFORM TO THE REQUIREMENTS OF ALL CODES AND THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF BIDDER DESIGNED ITEMS WITH THE STRUCTURAL SYSTEM AND FRAMING. CONFLICTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO CONSTRUCTION OR INSTALLATION.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR SECURING ANY ADDITIONAL PERMITS REQUIRED BY THE JURISDICTION FOR THE INSTALLATION OF ELECTRICAL, MECHANICAL OR SPECIALTY EQUIPMENT OR SYSTEMS AND FOR ANY PERMITS REGARDING HEALTH, ENVIRONMENTAL OR OTHER PROJECT OR JOB SITE SAFETY CONCERNS.
- IT IS THE RESPONSIBILITY OF EACH CONTRACTOR TO CHECK WITH THE ARCHITECTURAL DRAWINGS BEFORE INSTALLATION OF THEIR WORK. ANY DISCREPANCY BETWEEN THE ARCHITECTURAL DRAWINGS AND THE CONSULTING ENGINEER(S) OR OTHER SUPPLEMENTARY DRAWINGS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION BY WRITTEN NOTIFICATION FOR CLARIFICATION. ANY WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ARCHITECT.
- PROVIDE TEMPORARY BRACING FOR STRUCTURE AND STRUCTURAL COMPONENTS UNTIL ALL FINAL CONNECTIONS HAVE BEEN COMPLETED.
- THE DRAWINGS AND DETAILS HAVE BEEN PREPARED USING SPECIFIC PRODUCTS OR MANUFACTURERS AS THE BASIS OF DESIGN. NAMES, DIMENSIONS OR DETAILS FROM THESE MANUFACTURERS MAY CHANGE BETWEEN DESIGN AND ACTUAL CONSTRUCTION OR INSTALLATION. EQUIVALENT PRODUCTS FROM OTHER MANUFACTURERS WHICH MEET WITH THE DESIGN INTENT AND THE REQUIREMENTS OF THE SPECIFICATIONS ARE ALSO ACCEPTABLE. THEREFORE, ACTUAL DIMENSIONS AND DETAILS MAY DIFFER FROM THOSE SHOWN. CONTRACTOR SHALL VERIFY INSTALLATION REQUIREMENTS FOR ALL PRODUCTS TO BE INCORPORATED INTO THE WORK AND IS RESPONSIBLE FOR SUBMITTING DISCREPANCIES AND SUBSTITUTIONS TO THE ARCHITECT AND FOR ACCOMMODATING AND COORDINATING DETAIL ALTERATIONS RESULTING FROM THESE CHANGES.
- THESE DRAWINGS ARE TO SHOW DESIGN INTENT ONLY. MEANS AND METHODS OF CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL CLARIFICATIONS OF DESIGN INTENT ARE TO BE MADE IN WRITING TO THE ARCHITECT OR ENGINEERS RESPONSIBLE FOR THE DESIGN DRAWINGS.

BUILDING "CONSTRUCTION" DATA

602.5 TYPE OF CONSTRUCTION: III-B
 903.2 FIRE PROTECTION: SPRINKLERED
 907 & NFPA 72 FIRE ALARM
 TABLE 906.3(1) TYPE 2-A EXTINGUISHERS LOCATED NOT MORE THAN 75' APART

304 OCCUPANCY: B (OFFICE), S-1 (STORAGE)
 A SPACE USED FOR ASSEMBLY PURPOSES WITH AN OCCUPANT LOAD OF LESS THAN 50 PERSONS OR AREA LESS THAN 750 SQ FT SHALL BE CLASSIFIED AS AN ACCESSORY TO THE PRIMARY OCCUPANCY OF THAT BUILDING

504.3 BUILDING HEIGHT: 75' ALLOWED, EXISTING TO REMAIN: 25'

504.4 ALLOWED STORIES: 4-STORIES, EXISTING TO REMAIN: 1 STORY W/ MEZZ

TABLE 506.2 ALLOWABLE BUILDING AREAS:

B: NS 19,000, S1 76,000
 S-1: NS 17,500, S1 70,000
 E: NS 14,500, S1 58,000

EXISTING BLDG TOTAL: 40,654 SF. COMPLIES WITHOUT FRONTAGE INCREASE CALCULATION ALLOWABLE AREA ALLOWS FOR COMPLIANCE WITH 508.3 NON-SEPARATED OCCUPANCIES

TABLE 601:

PRIMARY STRUCTURAL FRAME	0 HOURS	(NON COMBUSTIBLE MATERIALS)
BEARING WALLS	2 HOURS	
NON BEARING WALLS & PARTITIONS	0 HOURS	
FLOOR CONSTRUCTION	0 HOURS	
ROOF CONSTRUCTION	0 HOURS	

TABLE 602 FIRE SEPARATION:

DISTANCE: NORTH: 0 HOURS SOUTH: 0 HOURS
 EAST: 0 HOURS WEST: 0 HOURS

EGRESS REQUIREMENTS

TABLE 1006.2.1 NUMBER OF EXITS 1ST FLOOR: 2 REQUIRED, 2 PROVIDED

1008 ILLUMINATION: ALL OCCUPANCIES REQUIRE MEANS OF EGRESS ILLUMINATION UNDER NORMAL POWER. ILLUMINATION UNDER EMERGENCY POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES (1008.3) REQUIRED & PROVIDED.

1009 TWO ACCESSIBLE MEANS OF EGRESS REQUIRED & PROVIDED.

TABLE 1017.2 EXIT ACCESS TRAVEL DISTANCE: 250' MAX (S-1), 300' MAX (B)

TABLE 1006.2.1 SPACES WITH ONE EXIT, COMMON PATH OF EGRESS TRAVEL DISTANCE: 100' MAX (B & S)

1007.1.1 TWO EXITS, SEPARATION OF EXIT ACCESS NOT LESS THAN 1/3 LENGTH OF THE MAX OVERALL DIM OF THE AREA SERVED.

1020.3 CORRIDOR WIDTH MIN 44", LESS THAN 50 OCC 36"
 1020.5 MAX ALLOWED DEAD END-CORRIDOR: 50'

HAZARDOUS MATERIALS

NOT APPLICABLE

MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES PER TABLE 2902.1

2902.2: OCCUPANT LOAD: TOTAL BLDG 574. TOTAL OCC LOAD GRID 5-17: 281
 HIGH LOW DRINKING FOUNTAIN PROVIDED + 4 SINGLE DRINKING FOUNTAINS
 EXISTING FIXTURES PROVIDED ADEQUATE.

FIXTURE	MALE 140		FEMALE 140	
	REQUIRED	PROVIDED	REQUIRED	PROVIDED
WATER CLOSET 1 per 25 for first 50 and 1 per 50 for the remainder exceeding 50	(4)	(2 + 2 URINALS) + 5 UNISEX PROPOSED	(4)	(4) + 5 UNISEX PROPOSED
LAV 1 per 40 for first 80 and 1 per 80 for the remainder exceeding 80	(3)	(2) + 1 UNISEX + 5 UNISEX PROPOSED	(3)	(2) + 1 UNISEX + 5 UNISEX PROPOSED

WATTS PER SF NOT TO EXCEED TABLE C405.4.2(2) VALUES & OCCUPANCY SENSORS PROVIDED PER C405.2.1.

CURRENT GOVERNING CODES

2021 INTERNATIONAL EXISTING BUILDING CODE WITH WA STATE AMENDMENTS (WAC51-50-480)
 2021 INTERNATIONAL BUILDING CODE WITH WA STATE AMENDMENTS (WAC51-50)
 2021 UNIFORM PLUMBING CODE AND STANDARDS WITH WA STATE AMENDMENTS (WAC51-56)
 2021 INTERNATIONAL MECHANICAL CODE WITH WA STATE AMENDMENTS (WAC 51-52)
 2023 NATIONAL ELECTRICAL CODE (NFPA70) WITH WA STATE AMENDMENTS
 2021 INTERNATIONAL FUEL GAS CODE WITH WA STATE AMENDMENTS (WAC51-52-21000)
 2021 INTERNATIONAL FIRE CODE WITH WA STATE AMENDMENTS (51-54)
 2021 WA STATE ENERGY CODE (WAC51-11C)
 IC/CANSI A117.1-2017 ACCESSIBILITY (WAC 51-50-1101.2)
 ASCE/SEI 7-16 MINIMUM DESIGN LOADS & ASSOCIATED DESIGN CRITERIA

AUTHORITY HAVING JURISDICTION: CITY OF VANCOUVER

PARCEL #: 29472012

ZONE: LI LIGHT INDUSTRIAL

SCOPE OF WORK

TENANT IMPROVEMENT CHANGE OF USE FROM S-1 TO B. THERAPEUTIC SENSORY ACTIVITIES ROOMS FOR CHILDREN WITH SPECIAL NEEDS & STAFF OFFICES. THE OCCUPANT LOAD OF THE 2 MAIN THERAPEUTIC ROOMS IS BEING CALCULATED AT THE VOCATIONAL 50 NET RATE BECAUSE THIS IS A SPACE WHERE THEY CAN SPREAD OUT AND BE LESS OVERWHELMED BY THEIR ENVIRONMENT, SIMILAR TO TI SPACE NORTH/ADJACENT TO IT.

DEFERRED SUBMITTALS

STRUCTURAL (KGA)

SEPARATE PERMITS

FIRE SPRINKLER & ALARM
 LOW VOLTAGE

STRUCTURAL

050 S1 0 COVER
 051 S1 1 STRUCTURAL NOTES
 052 S2 1 FOUNDATION PLAN
 053 S2 2 CEILING FRAMING PLAN
 054 S2 3 MEZZANINE FRAMING PL
 055 S2 4 ROOF FRAMING PLAN
 056 S3 1 FOUNDATION DETAILS
 057 S4 1 FRAMING DETAILS

PLUMBING

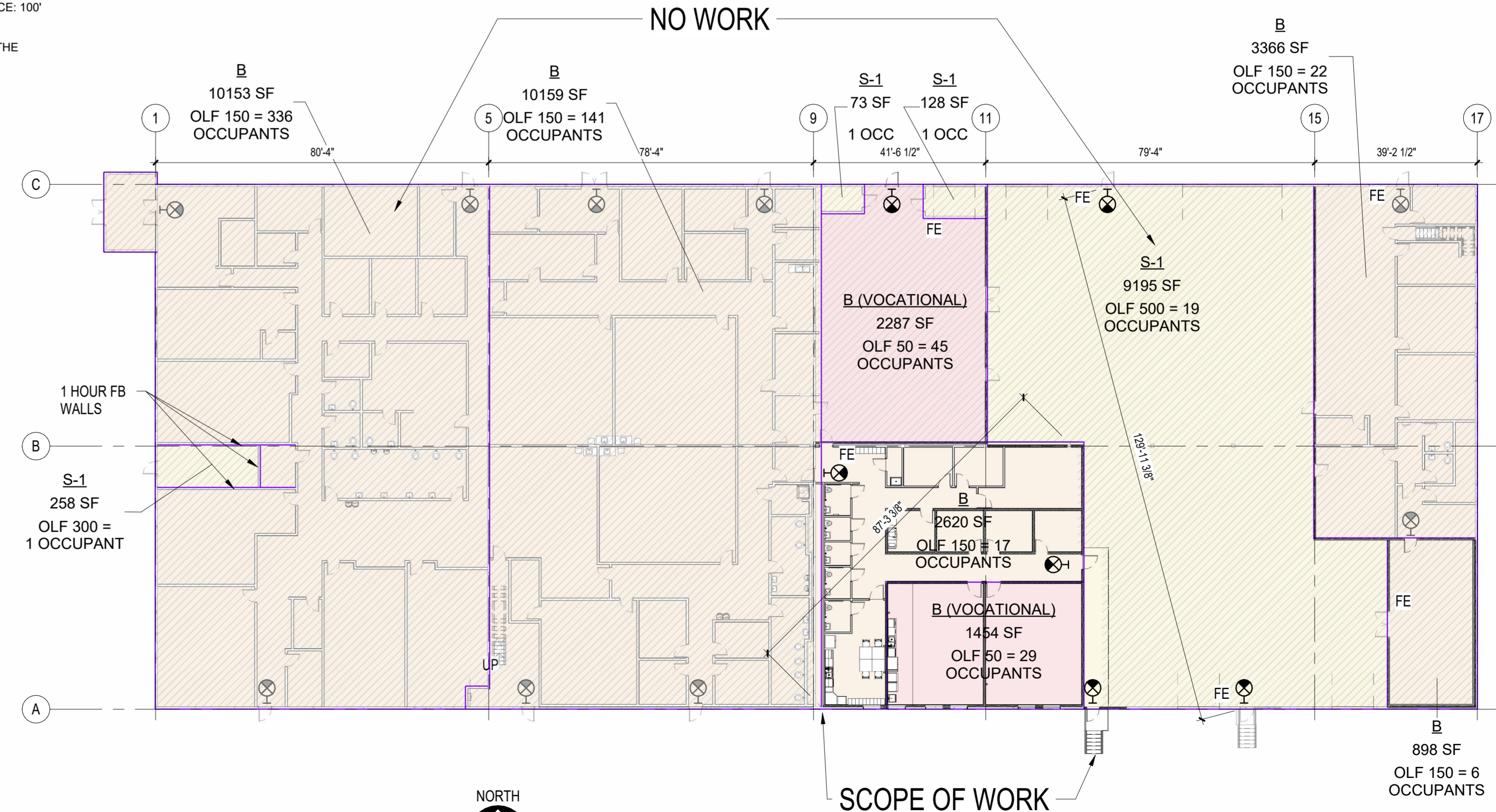
100 P001 COVER
 101 P002 SCHEDULES
 102 P003 SCHEDULES
 103 P101 PLUMBING OVERALL PLAN
 104 P200 UNDERFLOOR PLAN
 105 P201 ENLARGED PLUMBING PLAN
 106 P501 DETAILS
 107 P502 DETAILS

MECHANICAL

200 M001 COVER
 201 M002 SCHEDULES
 202 M101 MECHANICAL OVERALL PLAN
 203 M102 ROOF PLAN
 204 M201 ENLARGED MECHANICAL PLAN
 205 M202 ENLARGED ROOF PLAN
 206 M501 DETAILS

ELECTRICAL

300 E001 COVER
 301 E002 SCHEDULES
 302 E101 ELECTRICAL OVERALL PLAN
 303 E102 ROOF PLAN
 304 E201 ENLARGED ELECTRICAL FLOOR PLAN
 305 E301 LIGHTING RCP
 306 E601 ONE LINE DIAGRAM



1 OVERALL AREA FLOOR PLAN
 SCALE: 3/64" = 1'-0"

2400 NE 65TH AVE. VANCOUVER, WA 98661

ESD 112

THERAPY/OFFICE TI

COVER SHEET & LIFE SAFETY

001 A0.0

DATE: 2026.03.31

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MARK DESCRIPTION

APPROVAL

SATISFACTORY DATE

PRINT: 2026.03.30

PROJECT NO.: 2026.01

001 A0.0

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PERMIT SET

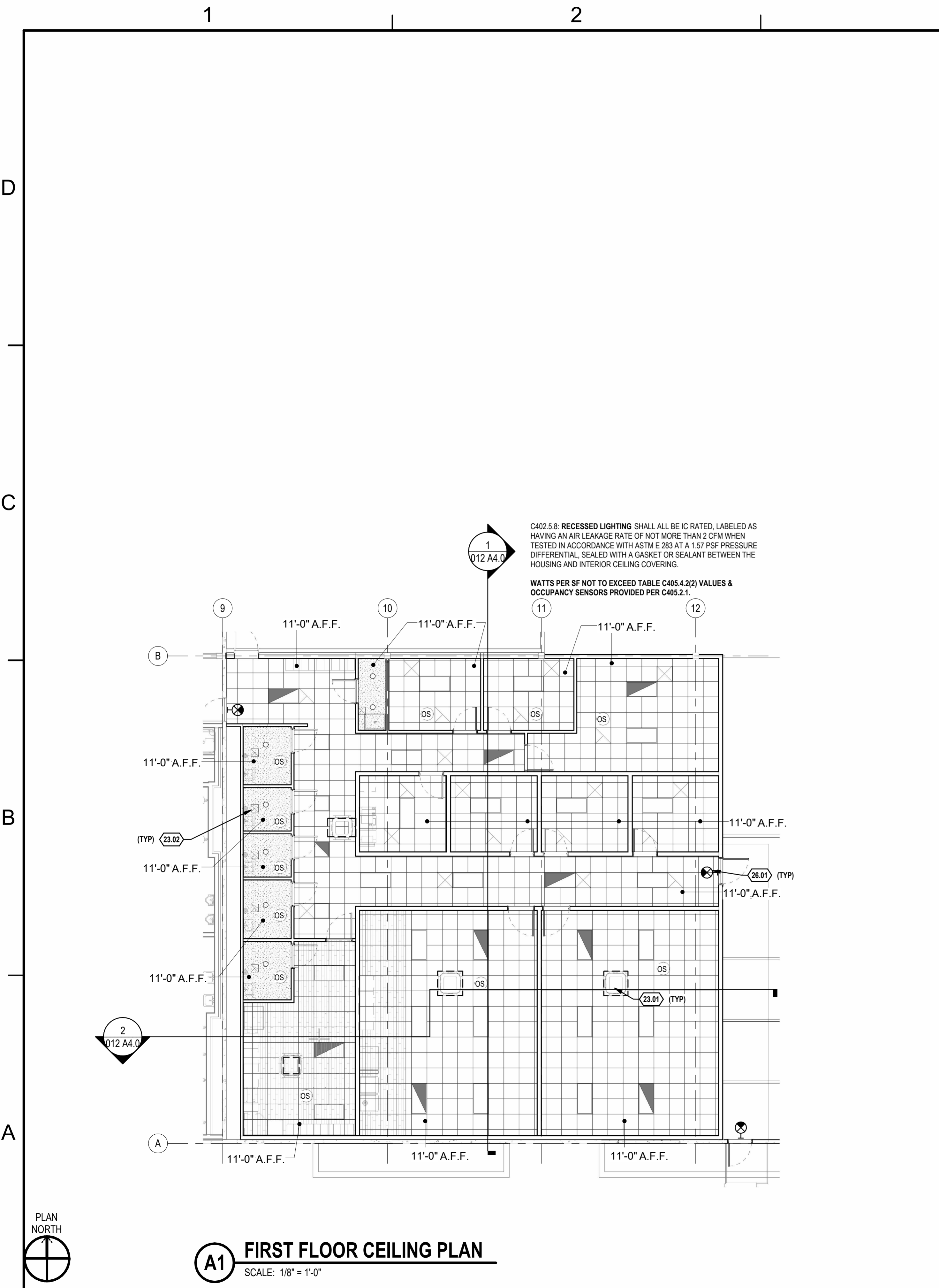
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10144 REGISTERED ARCHITECT
 Michelle J. Anderson
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A1 FIRST FLOOR CEILING PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

- SEE OTHER DISCIPLINES DRAWINGS FOR ALL WORK NOT SHOWN/NOTED ON REFLECTED CEILING PLANS AND REFERENCE DISCIPLINE SPECIFIC DRAWINGS FOR EQUIPMENT TYPES AND LOCATIONS.
 - CENTER ALL LIGHT FIXTURES, MECHANICAL, SPRINKLER, ELECTRICAL ITEMS, INCLUDING BUT NOT LIMITED TO SENSORS, ANNUNCIATORS AND SMOKE DETECTORS IN GYPSUM BOARD CEILINGS, ACOUSTICAL TILE CEILINGS & SOFFITS.
 - CENTER SUSPENDED ACOUSTICAL TILE GRID IN ROOMS U.N.O.
 - PROVIDE CONCEALED CONTROL AND EXPANSION JOINTS AS INDICATED IN THE DRAWINGS AND ADDITIONALLY AS REQUIRED BY ALL APPLICABLE CODES
 - PROVIDE EGRESS ILLUMINATION PER BUILDING CODE.
 - PROVIDE LIGHTING CONTROLS PER WSEC C405.2.1 - C405.2.8
 - A MINIMUM OF 18" OF CLEARANCE IS REQUIRED BELOW EVERY SPRINKLER HEAD AND ALL PERMANENT AND MOVEABLE FIXTURES AND FURNISHINGS SHOULD BE LOCATED ACCORDINGLY.
 - THE CONTRACTOR SHALL INSTALL ACCESS HATCHES IN CEILINGS AS REQUIRED BY CODE TO SERVICE MECHANICAL, ELECTRICAL AND FIRE PROTECTION EQUIPMENT AND SYSTEMS IN INACCESSIBLE SPACES.
 - ALL RECESSED LIGHTING FIXTURES SHALL BE IC RATED & HAVE AN AIR LEAKAGE RATING NOT GREATER THAN 2 CFM PER ASTM E283 TEST.
 - IBC 1621.1.2/ASCE 7-02: PARTITIONS THAT ARE TIED TO THE CEILING AND ALL PARTITIONS THAT ARE GREATER THAN 6' IN HEIGHT SHALL BE Laterally BRACED TO THE BUILDING STRUCTURE. SUCH BRACING SHALL BE INDEPENDENT OF ANY CEILING SPLAY BRACING.
- GENERAL SUSPENDED CEILING NOTES BELOW BASED ON ASCE 7-02 SECTION 9.6, ASTM E 580-02, ASTM C 635-04 AND C 636-04 PLUS APPLICABLE CISCA STANDARDS. SYSTEMS SHALL BE STABILIZED AGAINST LATERAL SEISMIC MOVEMENT IN ACCORDANCE WITH THE CODE REQUIREMENTS.**
- PERIMETER SUPPORTING CLOSURE ANGLE SHALL NOT BE LESS THAN 2" IN WIDTH & UTILIZE HEAVY DUTY T-BAR GRID SYSTEM.
 - SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2" OVERSIZE RING, SLEEVE, OR ADAPTER TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1".
 - PROVIDE POSITIVE BRACING FOR CHANGES IN CEILING ELEVATIONS.
 - SUPPORT CABLE TRAYS AND ELECTRICAL CONDUITS INDEPENDENTLY.
 - LIGHTING FIXTURES, AIR TERMINALS, OR SERVICES WEIGHING LESS THAN 56 LBS. SHALL HAVE (2) #12 WIRE CONNECTED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE (WIRES MAY BE SLACK). IF THEY MORE THAN 56 LBS. SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE WITH APPROVED HANGERS.
 - DO NOT ATTACH CEILING MOUNTED LIGHT FIXTURES WITH RIGID CONDUIT

VERTICAL BRACING:

PROVIDE 3-1/2" 25 GA. METAL STUD WHEN LESS THAN 8 FEET AND PROVIDE DOUBLE 3-1/2" 25 GA. METAL STUD WHEN GREATER THAN 8 FEET. AN APPROVED EQUIV SYSTEM MAY BE USED.

VERTICAL HANGERS:

SUSPENSION WIRES SHALL BE OF 12 GA. SPACED @ 4' O.C. ALONG EACH MAIN RUNNER. SUSPENSION WIRES SPACED AT GREATER THN 4' O.C. SHALL BE OF 10 GAUGE.

EACH VERTICAL WIRE SHALL BE ATTACHED TO THE CLG SUSPENSION MEMBER WITH A MINIMUM OF THREE TURNS AND TO THE STRUCTURE ABOVE WITH A CONNECTION CABLE OF CARRYING NOT LESS THAN 100 POUND ALLOWABLE LOAD.

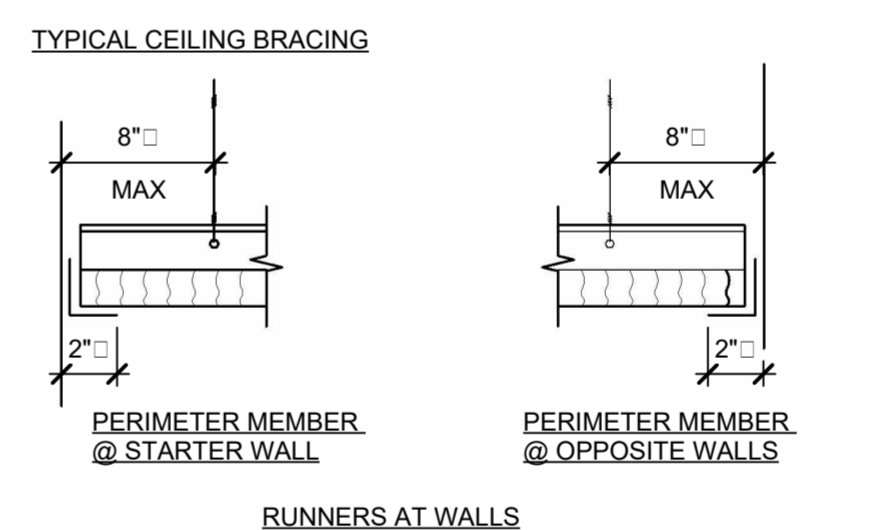
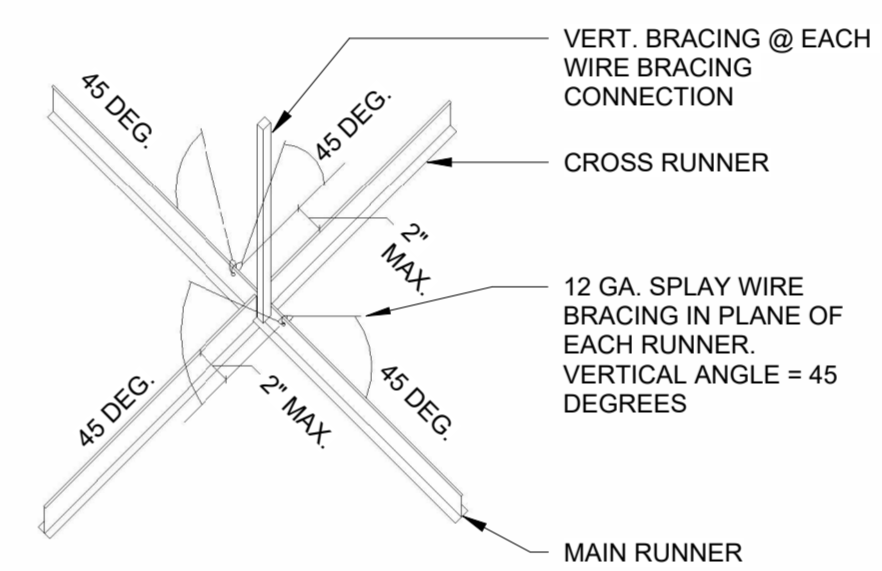
PERIMETER HANGERS:

AT ALL LOCATIONS THE TERMINAL ENDS OF EACH CROSS RUNNER SHALL BE SUPPORTED INDEPENDENTLY A MAXIMUM OF 8" FROM EACH WALL WITH 12 GAUGE WIRE.

LATERAL FORCE BRACING:

HORIZONTAL RESTRAINT SHALL BE PROVIDED BY FOUR 12 GAUGE WIRES SECURED TO THE MAIN RUNNER WITHIN 2" OF THE CROSS RUNNER INTERSECTION AND SPLAYED 90° FROM EACH OTHER AT AN ANGLE NOT EXCEEDING 45° FROM THE PLANE OF THE CEILING. THESE HORIZONTAL RESTRAINT POINTS SHALL BE PLACED 12" O.C. N BOTH DIRECTIONS WITH THE FIRST POINT WITHIN 4" FROM EACH WALL. ATTACHMENT OF THE RESTRAINT WIRES TO THE STRUCTURE ABOVE SHALL BE ADEQUATE FOR THE LOAD IMPOSED.

NOTE: SUSPENSION GRID SYSTEM TO BE COMPATIBLE WITH SUSPENDED TILE SPECIFIED. SEE REFLECTED CEILING PLAN FOR SPECIFICATIONS.

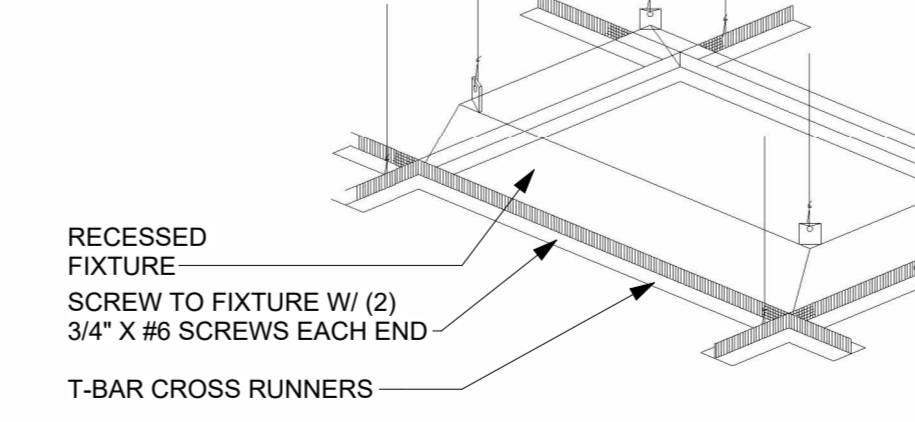


B3 ACOUSTICAL CELING DETAILS
SCALE: 1" = 1'-0"

2-#12 HANGER WIRES TO STRUCTURE ABOVE AT DIAGONAL FIXTURE CORNERS WHEN FIXTURE WEIGHS LESS THAN 56 POUNDS (WIRES MAY BE SLACK).

FIXTURES WEIGHING 56 POUNDS OR MORE SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE BY #12 HANGER WIRES FROM EACH CORNER

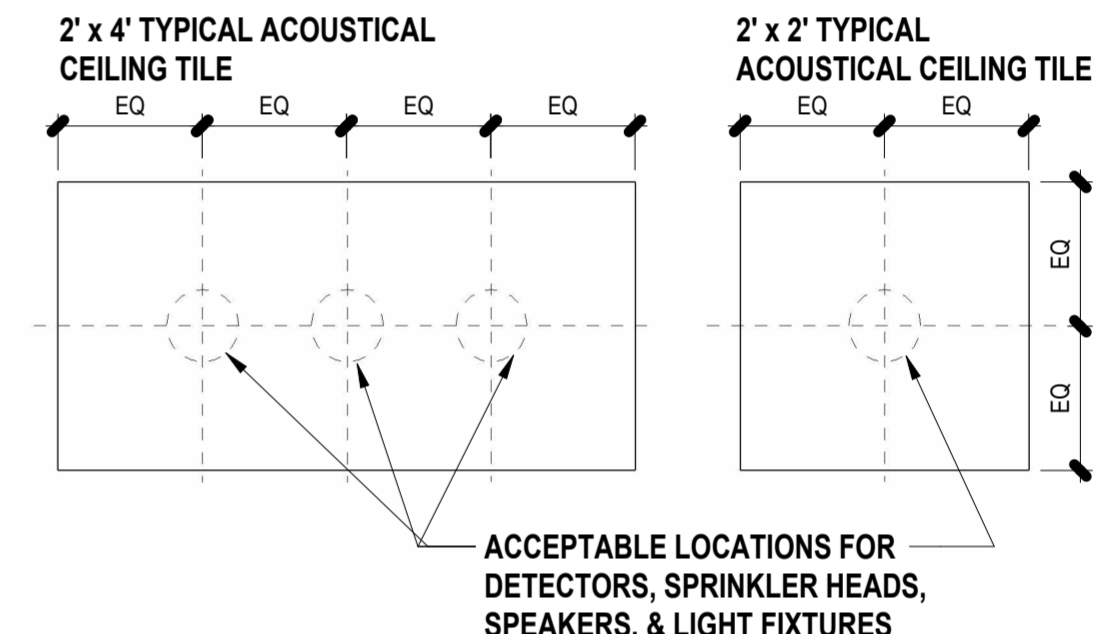
2-#12 HANGER WIRES TO STRUCTURE ABOVE FROM GRID MEMBERS WITHIN 3 INCHES OF EACH CORNER OF THE FIXTURE



A3 SUSP CLG SYS FIXTURE SUPPORT
SCALE: N.T.S.

KEYED NOTES:

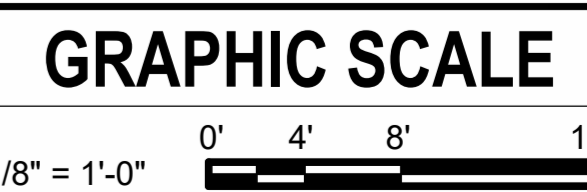
- 23.01 FCU, REFER TO MECHANICAL
- 23.02 70 CFM INTERMITTENT OR 50 CFM CONTINUOUS EXHAUST REQUIRED AND SHALL BE PROVIDED WITH DAMPER IN ACCORDANCE WITH SECTION C403.7.9, REFER TO MECHANICAL
- 26.01 ILLUMINATED EXIT SIGN/ EMERGENCY LIGHT FIXTURE, REFER TO ELECTRICAL, TYP.



C5 ACT MOUNTING LOCATIONS
SCALE: 3/4" = 1'-0"

REFLECTED CEILING PLAN LEGEND

SYMBOL	DESCRIPTION
[Hatched Box]	AREA NOT IN CONTRACT
[Grid Pattern]	ACOUSTICAL CEILING TILE.
[Dotted Pattern]	GYPSUM BOARD CEILING.
(X'-X')	FINISHED CEILING HEIGHT ABOVE FINISHED FLOOR
[Square]	LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.
[Triangle]	EMERGENCY LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.
[Star]	EXIT SIGN. REFER TO ELECTRICAL DRAWINGS.
[Circle with OS]	OCCUPANCY SENSOR. REFER TO ELECTRICAL DRAWINGS.
[Square with Horn]	HORN/STROBE. REFER TO FIRE PROTECTION DRAWINGS.
[Square with X]	CEILING SUPPLY DIFFUSER. REFER TO MECHANICAL DRAWINGS.
[Square with Arrow]	CEILING RETURN OR EXHAUST. REFER TO MECHANICAL DRAWINGS.



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008 A2.3

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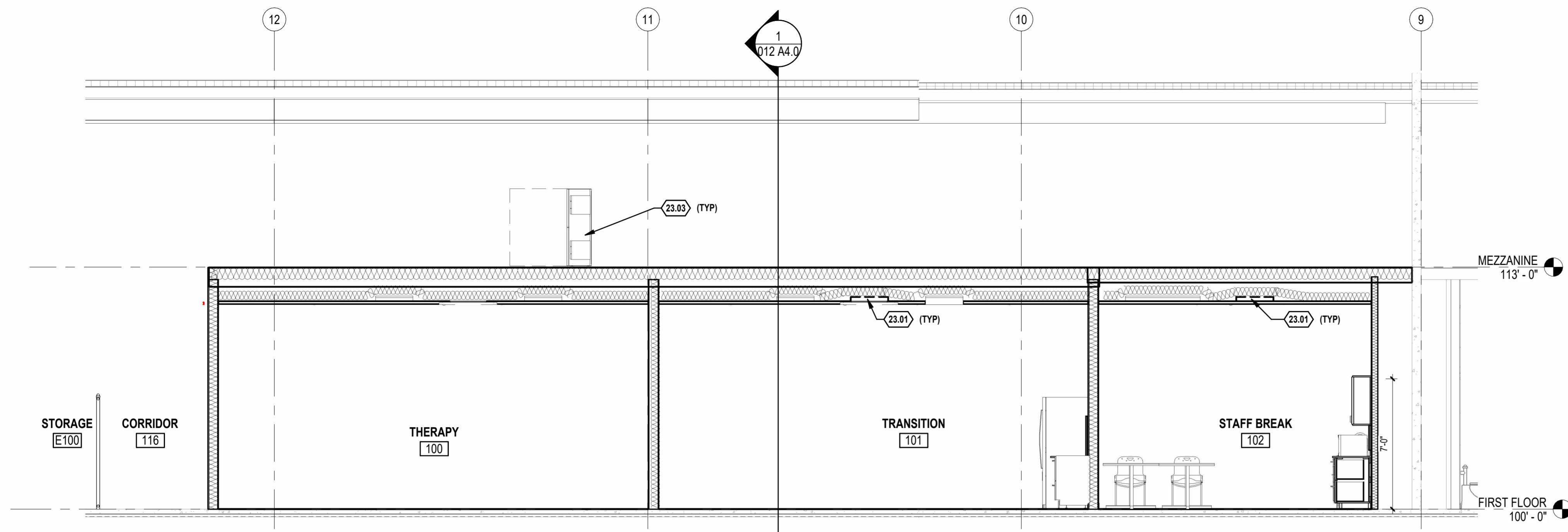
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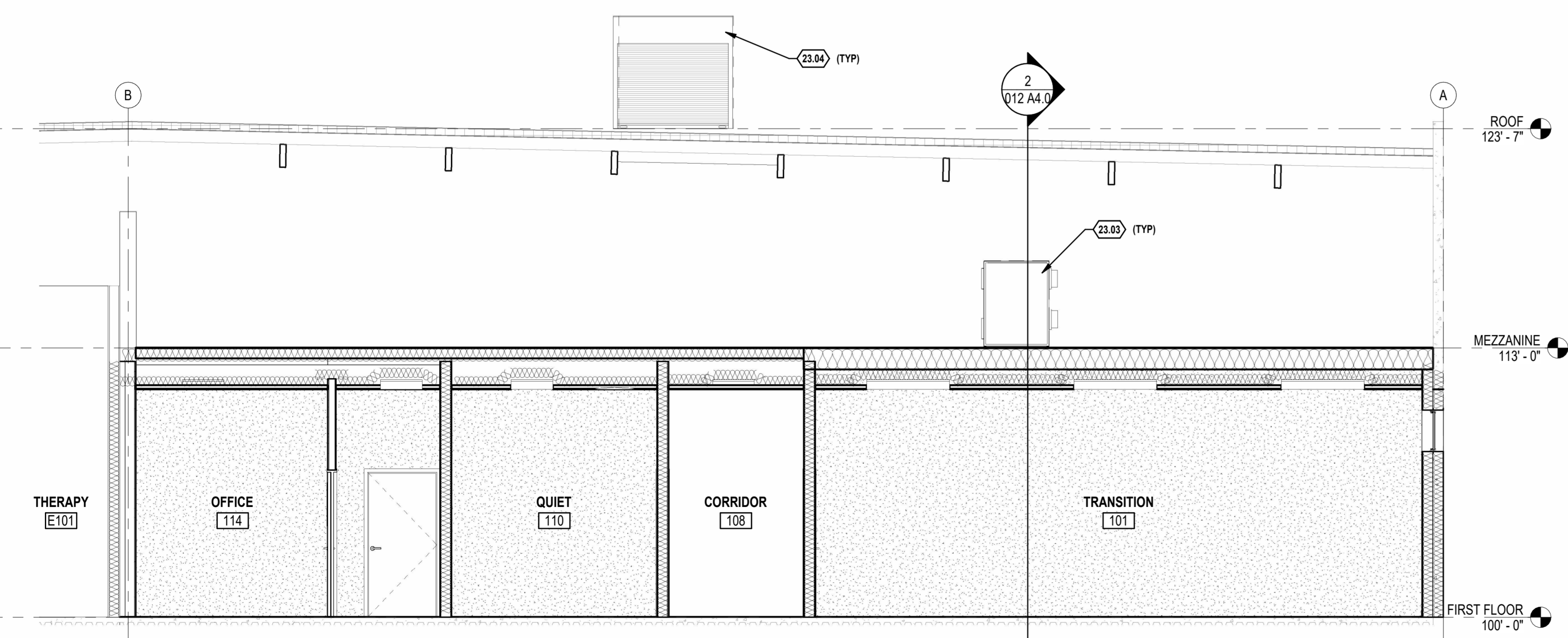
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B

A



1 EAST WEST PARTIAL BUILDING SECTION
SCALE: 1/4" = 1'-0"



2 NORTH SOUTH PARTIAL BUILDING SECTION
SCALE: 1/4" = 1'-0"

KEYED NOTES:

- 23.01 FCU, REFER TO MECHANICAL
- 23.03 ERV, REFER TO MECHANICAL
- 23.04 RTU, REFER TO MECHANICAL & STRUCTURAL

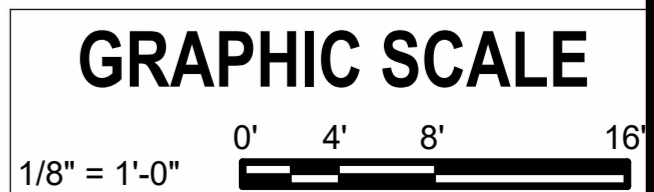
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