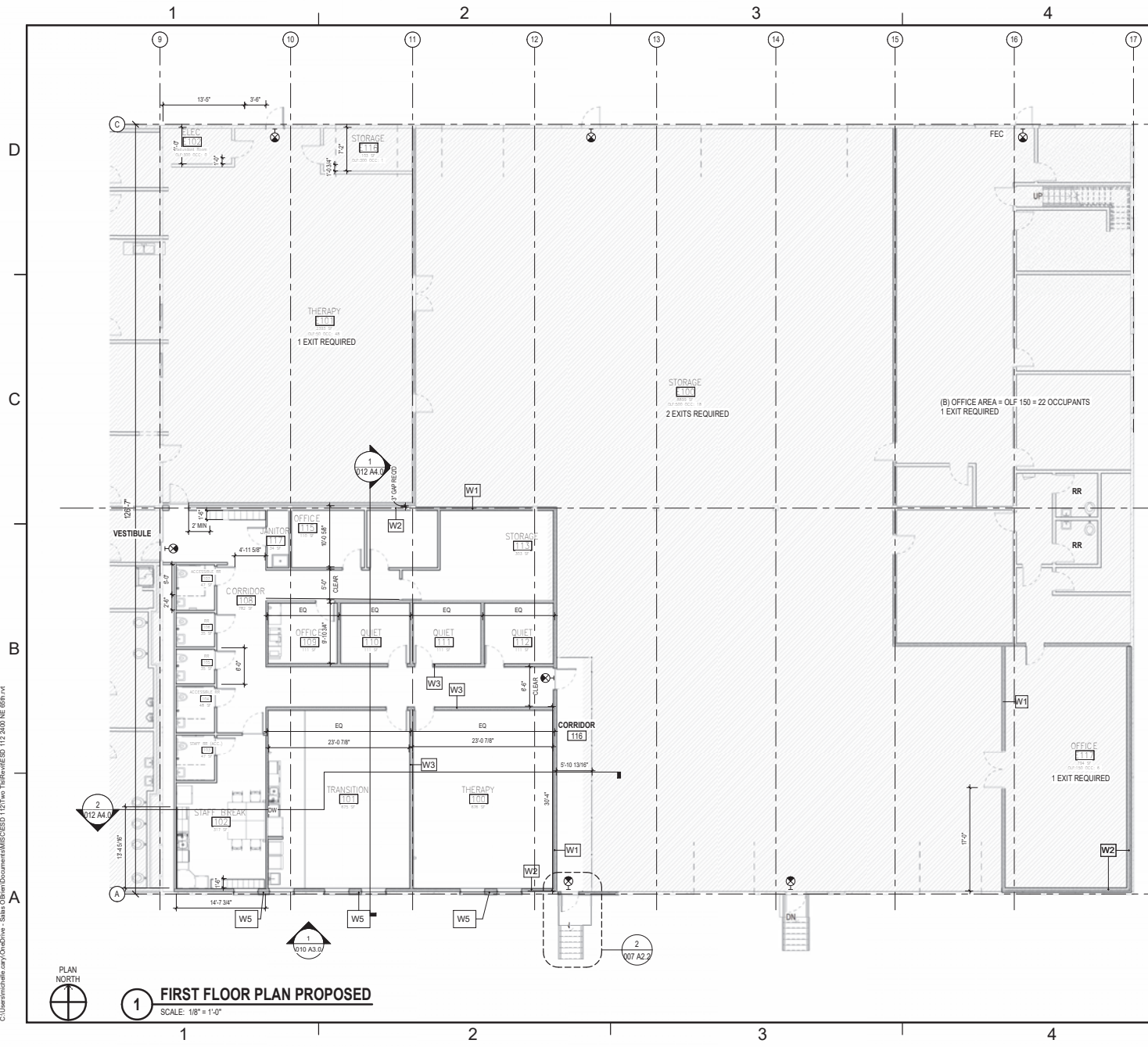




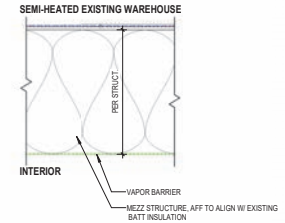
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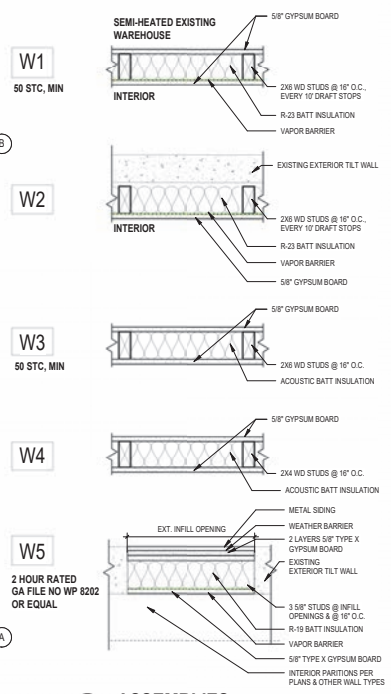
CITY OF VANCOUVER  
 THESE PLANS HAVE BEEN REVIEWED FOR  
 COMPLIANCE WITH CITY ZONING ORDINANCES  
 AND BUILDING DEPARTMENT CODES.  
**APPROVED**  
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 MICHELLE A. ANDERSON  
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**FLR/CEILING TYPES**



**WALL TYPES**



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



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

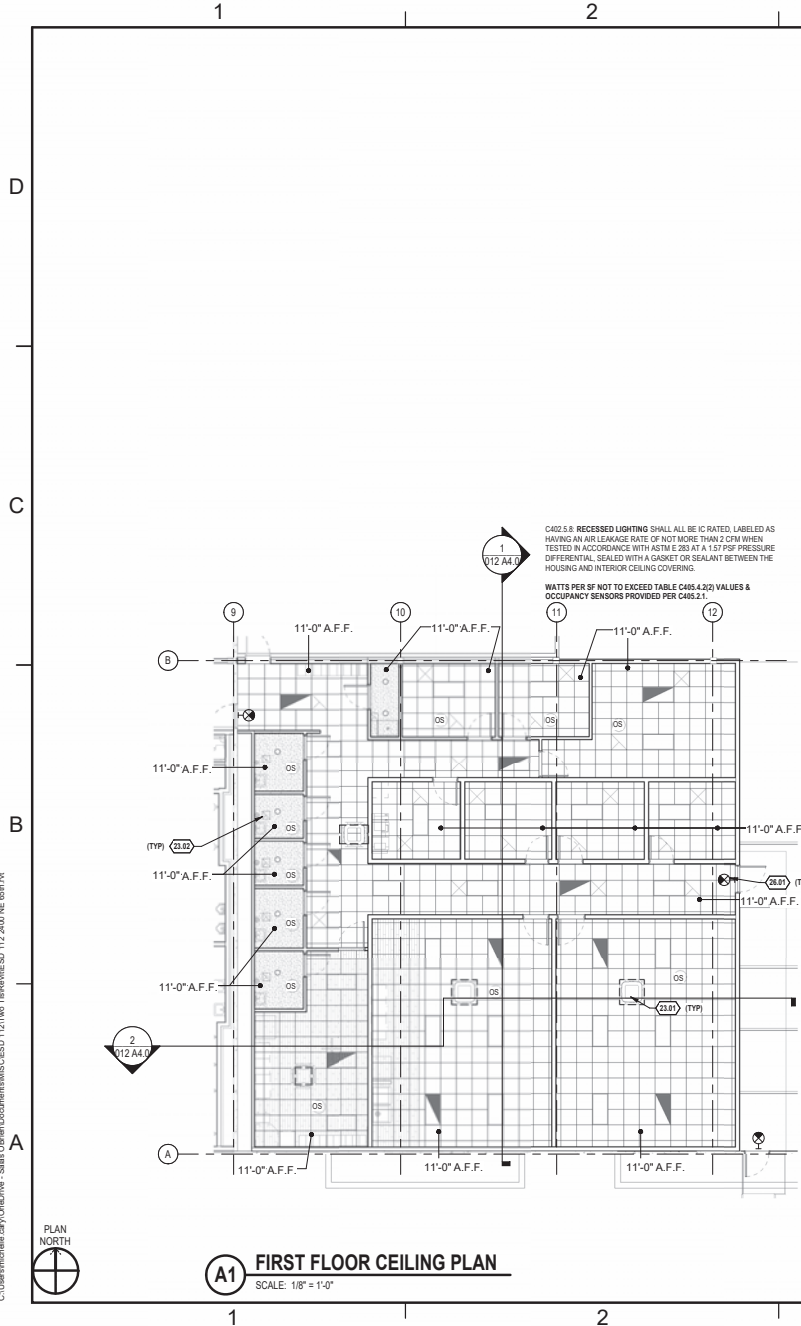
2400 NE 65TH AVE, VANCOUVER, WA 98661

ESD 112  
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 PROPOSED FLOOR PLAN AND ASSEMBLIES

DATE	2026.03.31
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PROJECT NO.	2026.01
PROJECT NAME	005 A2.0



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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 UNLESS OTHERWISE NOTED.
  - 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 E263 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 6.6, ASTM E 880-02, ASTM C 835-04 AND C 836-04 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 50 LBS. SHALL HAVE (2) #12 WIRES CONNECTED TO THE FIXTURE HOUSING TO THE STRUCTURE ABOVE (WIRES MAY BE SLACK). IF THEY MORE THAN 50 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 3/12" 25 GA. METAL STUD WHEN LESS THAN 8 FEET AND PROVIDE DOUBLE 3/12" 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 THAN 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:**

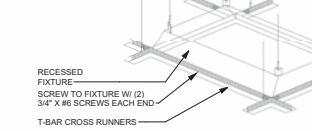
HORIZONTAL RESTRAINT SHALL BE PROVIDED BY FOUR 12 GAUGE WIRES SECURED TO THE MAIN RUNNER WITHIN 2" OF THE CROSS RUNNER INTERSECTION AND SPACED 90° FROM EACH OTHER AT AN ANGLE NOT EXCEEDING 45° FROM THE PLANE OF THE CEILING. THESE HORIZONTAL RESTRAINT POINTS SHALL BE PLACED 12" O.C. IN BOTH DIRECTIONS 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 50 POUNDS (WIRES MAY BE SLACK).
- FIXTURES WEIGHING 50 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.



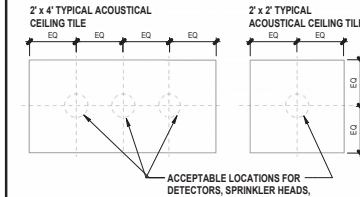
**A3** SUSP CLG SYS FIXTURE SUPPORT  
SCALE: N.T.S.



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

**KEYED NOTES:**

- FCU. REFER TO MECHANICAL.
- 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.
- ILLUMINATED EXIT SIGN/ EMERGENCY LIGHT FIXTURE. REFER TO ELECTRICAL, TYP.

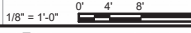


**C5 ACT MOUNTING LOCATIONS**  
SCALE: 3/4" = 1'-0"

**REFLECTED CEILING PLAN LEGEND**

SYMBOL	DESCRIPTION
[Hatched Box]	AREA NOT IN CONTRACT
[Grid Pattern]	ACOUSTICAL CEILING TILE Armstrong Fine Fissured, Second Lock, angular regular, 15/16" grid, white, 24"x48", recessed T-bar 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.
[OS]	OCCUPANCY SENSOR. REFER TO ELECTRICAL DRAWINGS.
[Speaker]	HORN/STROBE. REFER TO FIRE PROTECTION DRAWINGS.
[Square with X]	CEILING SUPPLY DIFFUSER. REFER TO MECHANICAL DRAWINGS.
[Square with Z]	CEILING RETURN OR EXHAUST. REFER TO MECHANICAL DRAWINGS.

**GRAPHIC SCALE**



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**10184 REGISTERED ARCHITECT**  
 Michelle A. Anderson  
 STATE OF WASHINGTON

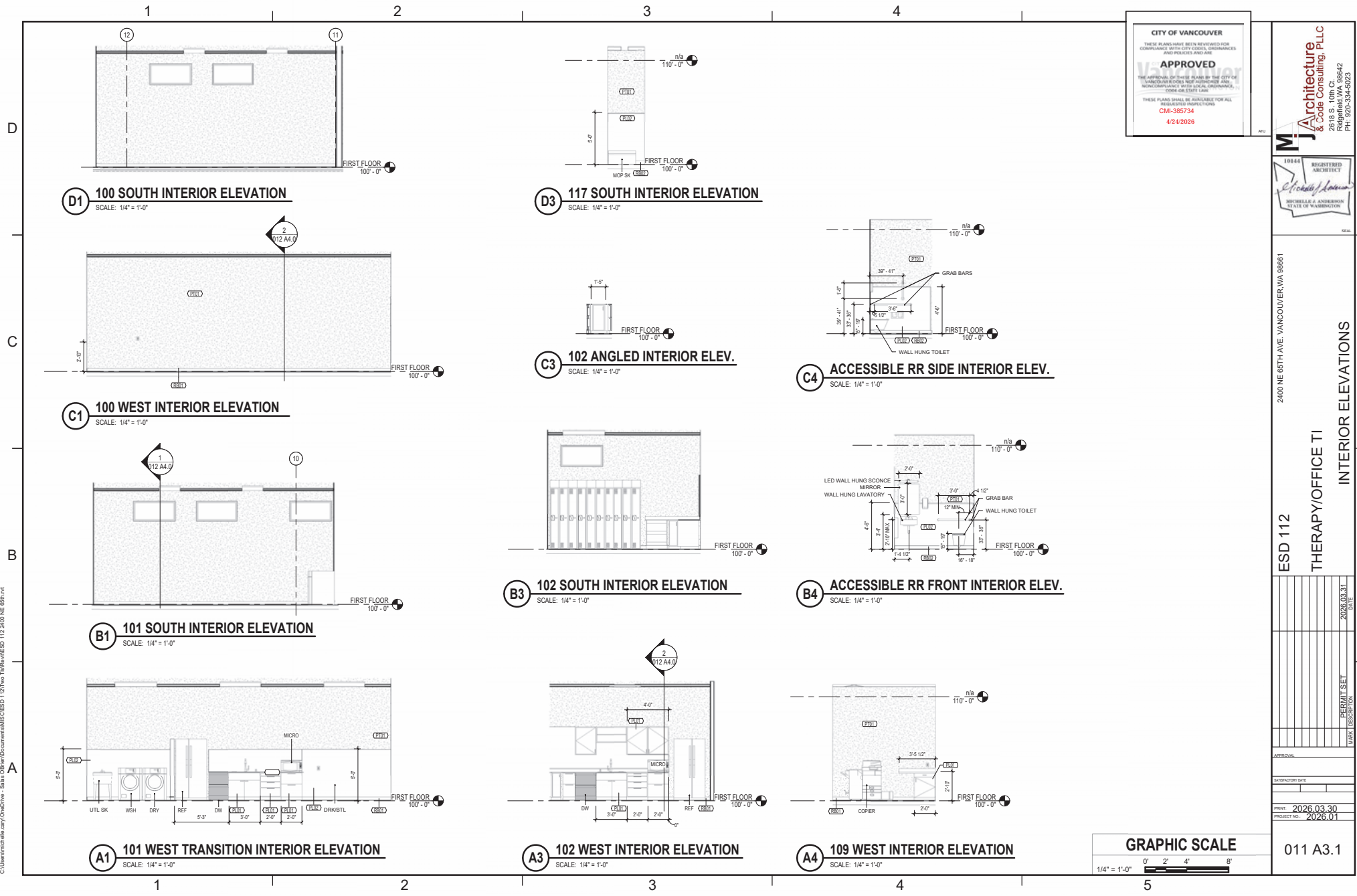
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**ESD 112**  
 THERAPY/OFFICE T1  
 REFLECTED CEILING PLAN

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2026.03.31	MARK	MARK	MARK

DATE: 2026.03.31  
 PROJECT NO: 2026.01

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10144 REGISTERED ARCHITECT  
*Sarah Obert*  
 SARAH A. ANDERSON  
 STATE OF WASHINGTON

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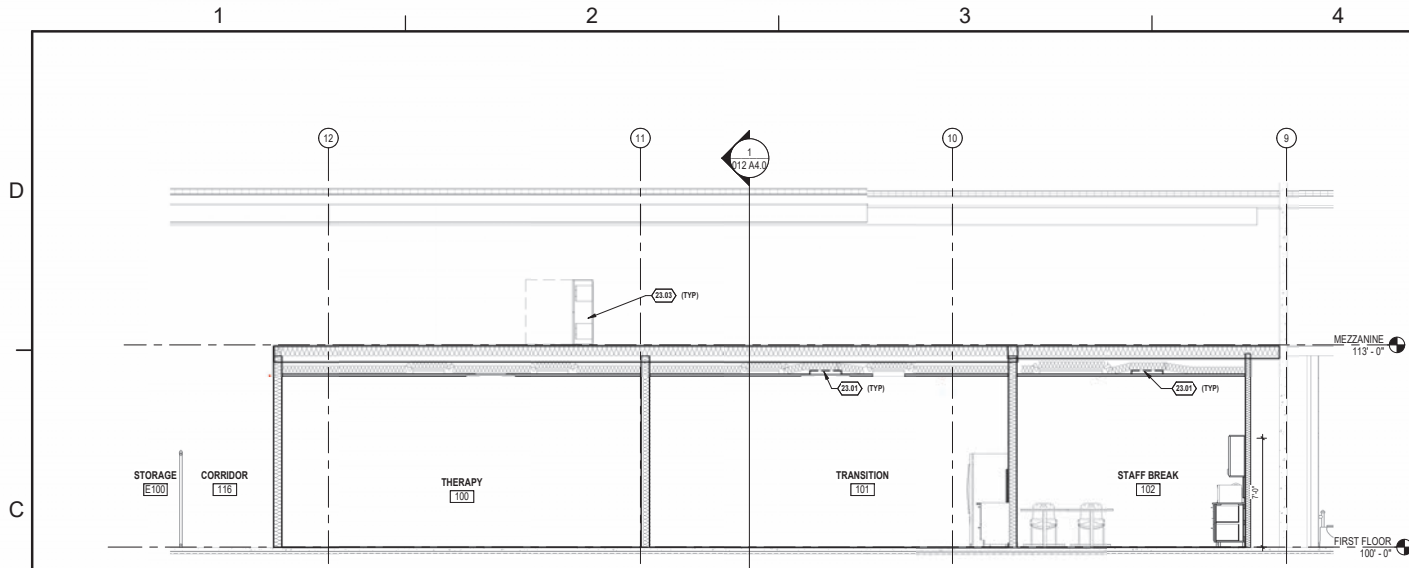
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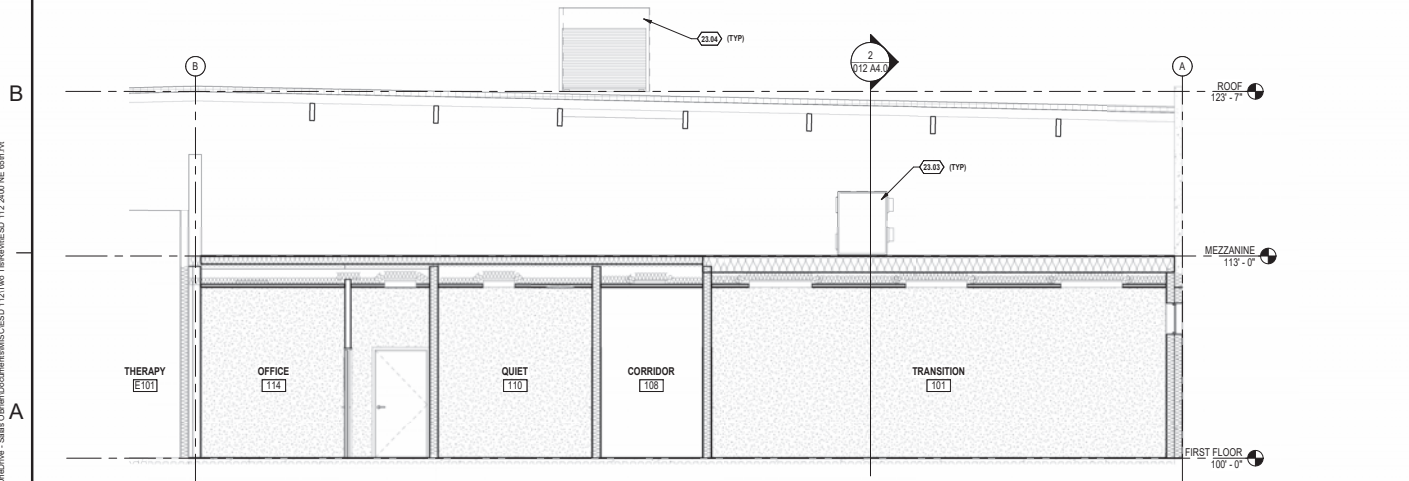


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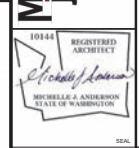
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**2 EAST WEST PARTIAL BUILDING SECTION**  
SCALE: 1/4" = 1'-0"



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



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BUILDING SECTIONS

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DATE	
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PROJECT NO.	2026.01

**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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1

2

3

4

LUMINAIRE SCHEDULE

GENERAL LUMINAIRE SCHEDULE NOTES:

- A. REFER TO SPECIFICATIONS SECTIONS 26 5100 AND 26 50 00 FOR ADDITIONAL REQUIREMENTS.
B. FINISH FOR ALL LUMINAIRES LISTED ABOVE SHALL BE PER ARCHITECT AND INTERIOR DESIGNER.
C. LUMEN OUTPUT LISTED IS DELIVERED LUMENS.
D. MOUNTING HEIGHTS:
a. CONFIRM MOUNTING HEIGHTS FOR WALL MOUNTED AND SUSPENDED LUMINAIRES WITH ARCHITECT AND INTERIOR DESIGNER.
b. WALL MOUNTED LUMINAIRES: UNLESS NOTED OTHERWISE, SPECIFIED MOUNTING HEIGHTS ARE TO CENTER OF LUMINAIRE FROM FINISHED FLOOR.
c. SUSPENDED LUMINAIRES: UNLESS NOTED OTHERWISE, SPECIFIED MOUNTING HEIGHTS ARE TO BOTTOM OF LUMINAIRE FROM FINISHED FLOOR.

LUMINAIRE NOTES:

- 1. NOTE NOT USED.

Table with columns: TAG, LUMINAIRE DESCRIPTION, MOUNTING, MOUNTING HEIGHT, LAMP, COLOR TEMP, LUMEN OUTPUT, POWER SUPPLY, MANUFACTURER & MODEL, VOLTAGE, INPUT WATTS, NOTES. Includes rows R1, R1E, R2, R3, W1, X1.

LIGHTING CONTROL NARRATIVE

GENERAL NARRATIVE

- 1. THE PURPOSE OF THIS NARRATIVE IS TO DESCRIBE THE INTENDED FUNCTIONALITY OF THE LIGHTING CONTROL SYSTEM. COMPLETED INSTALLATION SHALL COMPLY WITH STATE AND LOCAL ENERGY CODES AND OWNER SPECIFICATIONS.
2. COMMISSIONING AGENT SHALL ENSURE FULLY FUNCTIONAL SYSTEM TO COMPLY WITH WISC C408.
3. GENERAL NOTES:
A. LIGHTING CONTROL DESIGN IS INTENDED TO VARY A VARIETY OF MANUFACTURERS IN CONFORMANCE WITH THIS NARRATIVE.
B. THE LIGHTING CONTROL SYSTEM IS A DEFERRED SUBMITTAL. CONTRACTOR IS REQUIRED TO SUBMIT LIGHTING CONTROL SHOP DRAWINGS DEMONSTRATING FULL FUNCTIONALITY TO COMPLY WITH THIS NARRATIVE. SHOP DRAWINGS SHALL INDICATE DEVICE LOCATIONS AND QUANTITIES AND WIRING DIAGRAMS FOR INSTALLATION.
C. ALL LIGHTING SWITCHING AND CONTROL DEVICES ARE TO BE CONCEALED IN ACCESSIBLE SPACE OR BACK OF HOUSE ROOMS.
D. FINISHES AND COLORS OF ALL VISIBLE LIGHTING CONTROL DEVICES ARE TO BE SPECIFIED BY THE ARCHITECT.
E. UNLESS LUMINAIRE LEVEL LIGHTING CONTROLS (LLC) ARE USED, PROVIDE A SEPARATE RELAY FOR EACH CONTROL ZONE INDICATED ON THE PLANS.
F. PROVIDE DIMMING FUNCTIONALITY FOR DIMMABLE ZONES FULLY COMPATIBLE WITH THE TYPE OF DIMMING LOAD TO BE CONTROLLED.
4. AUTOMATIC SWITCHING DEVICES - RELAY/POWER PACKS
A. PROVIDE AUTOMATIC SWITCHING DEVICES TO CONFORM WITH THE INTENT OF THIS NARRATIVE. RELAYS AND POWER PACKS MAY NOT BE SHOWN ON PLANS.
B. SWITCHING DEVICES MAY BE REMOTE OR CONTAINED IN A RELAY PANEL OR ENCLOSURE.
5. EMERGENCY LIGHTING
A. ALL WIRING FROM AN EMERGENCY POWER SOURCE SHALL BE KEPT ENTIRELY INDEPENDENT OF ALL OTHER WIRING AND EQUIPMENT AND SHALL BE READILY IDENTIFIABLE AS SUCH.
B. FOR CONTROLLED EMERGENCY LIGHTING CONNECTED TO AN EMERGENCY POWER SOURCE, PROVIDE A LISTED AND APPROVED UL-924 EMERGENCY CONTROL RELAY TO MAINTAIN SEPARATION FROM NORMAL WIRING. THE RELAY SHALL HAVE FUNCTIONALITY MATCHING THE CORRESPONDING NORMAL RELAY AND SHALL REVERT TO 100% ON UNDER LOSS OF NORMAL POWER.
C. FOR EMERGENCY LIGHTING FIXTURES WITH A SELF-CONTAINED BACKUP BATTERY POWER SOURCE, CONNECT THE FIXTURE TO THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THE AREA AND PROVIDE AN UNSWITCHED PHASE WIRE IN ADDITION TO THE SWITCHED WIRE. THE BRANCH CIRCUIT SHALL BE CLEARLY IDENTIFIED AT THE DISTRIBUTION PANEL.
D. FOR EXIT SIGNS, PROVIDE AN UNSWITCHED PHASE WIRE OF THE SAME BRANCH CIRCUIT AS THAT SERVING THE EMERGENCY LIGHTING IN THE AREA.
6. MANUAL SWITCHES
A. PROVIDE SWITCHES AS NOTED ON PLANS. SWITCH FUNCTION IS GENERALLY INDICATED BY A SUBSCRIPT WHICH MATCHES ITS ASSOCIATED LUMINAIRE IN A GIVEN AREA.
B. REFER TO AREA DESCRIPTIONS IN THIS NARRATIVE FOR DETAILS REGARDING EACH SWITCHES TYPE AND FUNCTIONALITY.
7. OCCUPANCY SENSORS
A. ALL OCCUPANCY SENSORS SHALL BE DUAL TECHNOLOGY; REFER TO SPECIFICATIONS.
B. IN CORRIDORS, STAIRWAYS, RESTROOMS, ENTRANCE AREAS AND LOBBIES, AND OTHER AREAS NOTED ON PLANS, OCCUPANCY SENSORS SHALL PROVIDE AUTOMATIC FULL-ON FUNCTIONALITY.
C. PROVIDE EXTENDED RANGE OCCUPANCY SENSORS WHERE NECESSARY. COORDINATE WITH CEILING HEIGHTS.
D. ALL OTHER OCCUPANCY SENSORS SHALL FUNCTION IN VACANCY MODE AND SHALL BE MANUAL-ON AND VACANCY OFF.
E. OCCUPANCY SENSORS SHALL SWITCH OFF LIGHTING WITHIN 30 MINUTES OF VACANCY. TIME OUT PERIODS FOR SPECIFIC AREAS ARE TO BE SET AS FOLLOWS:
a. OFFICES: 20 MIN
b. RESTROOMS: 20 MIN
c. CORRIDORS: 10 MIN
d. STORAGE: 5 MIN
F. OCCUPANCY SENSORS SHALL HAVE AN ASSOCIATED MANUAL OVERRIDE SWITCH AS NOTED ON PLANS.
8. DAYLIGHT SENSORS/PROTOCOLS
A. SENSOR LOCATIONS ARE SHOWN ON THE PLANS. EXACT LOCATION TO BE FIELD COORDINATED BUT MUST REMAIN INSIDE THE ASSOCIATED DAYLIGHT ZONE.
B. DAYLIGHT ZONE OUTLINES ARE SHOWN ON THE PLANS. LUMINAIRES INSIDE DAYLIGHT ZONES ARE TO BE CONTROLLED BY SWITCHING OR DIMMING ACCORDING TO THIS NARRATIVE.
C. DAYLIGHT SENSORS SHALL BE CONFIGURED TO CONTINUOUSLY DIM THE ASSOCIATED FIXTURES IN RESPONSE TO AVAILABLE DAYLIGHT WHILE MAINTAINING UNIFORM ILLUMINATION AND COMPLETELY SHUT OFF THE CONTROLLED FIXTURES WHEN AVAILABLE DAYLIGHT IS AT A MAXIMUM. SENSOR SHALL INCLUDE A TIME-DELAY FEATURE THAT PREVENTS CYCLING OF LIGHT LEVEL CHANGES OF LESS THAN THREE MINUTES.
D. DAYLIGHT SENSORS SHALL HAVE MULTI-ZONING CAPABILITY TO CONTROL PRIMARY AND SECONDARY DAYLIGHT ZONES SEPARATELY PER WISC.
9. TIME SCHEDULE CONTROLS
A. LUMINAIRES CONTROLLED BY A TIME SCHEDULE ARE DESCRIBED IN THIS NARRATIVE.
B. THE TIME SCHEDULE CONTROL SHALL HAVE THE FOLLOWING CAPABILITIES:
a. MINIMUM 7 DAY CLOCK WITH OPTION OF BEING SET FOR 7 DIFFERENT DAYS PER WEEK
b. HOLIDAY SHUTOFF FEATURE. TURN OFF ALL LOADS FOR 24 HOURS THEN RESUME NORMAL OPERATION
c. PROGRAM BACKUP CAPABILITY TO WITHSTAND AT LEAST 10 HOURS OF POWER LOSS
d. MANUAL OVERRIDE CONTROL WHICH PERMITS LIGHTING TO REMAIN ON NOT LONGER THAN 2 HOURS

PROJECT NARRATIVE

- A. CORRIDORS
A. NORMAL LIGHTING: CONTROLLED VIA OCCUPANCY SENSOR
B. EMERGENCY LIGHTING: FOLLOW NORMAL LIGHTING UNDER CONDITIONS. UPON LOSS OF POWER, EMERGENCY FIXTURES PROVIDED WITH BATTERY BACKUP TO REMAIN ON.
C. SWITCH ON/OFF
B. STORAGE AREAS
A. NORMAL LIGHTING: CONTROLLED VIA OCCUPANCY SENSOR
B. SWITCH ON/OFF
C. SINGLE OCCUPANCY RESTROOMS
A. NORMAL LIGHTING: CONTROLLED VIA OCCUPANCY SENSOR
B. SWITCH ON/OFF
D. ENCLOSED SPACES: OFFICE, TRANSITION, COPIER, QUIET, THERAPY
A. NORMAL LIGHTING: CONTROLLED VIA OCCUPANCY SENSOR
B. EMERGENCY LIGHTING: FOLLOW NORMAL LIGHTING UNDER CONDITIONS. UPON LOSS OF POWER, EMERGENCY FIXTURES PROVIDED WITH BATTERY BACKUP TO REMAIN ON.
C. SWITCH ON/OFF
D. DAYLIGHT HARVESTING: PER PLANS AND THIS NARRATIVE
E. PROVIDE DIMMING FOR ALL LUMINAIRES IN SPACE. COORDINATE DIMMING TYPES WITH LUMINAIRES TO BE INSTALLED.

BUILDING EQUIPMENT CONNECTION SCHEDULE

GENERAL BUILDING EQUIPMENT SCHEDULE NOTES:

- A. THIS SCHEDULE CONTAINS OTHER EQUIPMENT AND APPLIANCE CONNECTIONS NOT PROVIDED IN THE MECHANICAL AND PLUMBING EQUIPMENT CONNECTION SCHEDULE.
a. EQUIPMENT CONNECTIONS IN THIS SCHEDULE MAY BE SPECIFIED BY OTHER DISCIPLINES.
b. REFER TO REFERENCE COLUMN FOR DISCIPLINE OR DRAWING PACKAGE CONTAINING ADDITIONAL DETAILS.
c. REFERENCE COLUMN MAY BE USED TO INDICATE OPOA AND OPCI EQUIPMENT.
B. LOADS FOR LISTED EQUIPMENT ARE BASIS OF DESIGN LOADS ONLY. CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXACT EQUIPMENT REQUIREMENTS WITH APPROVED SUBMITTALS.
C. COORDINATE WITH ARCHITECTURAL OR EQUIPMENT SPECIFIERS DRAWINGS FOR EXACT LOCATIONS, ELEVATIONS, AND CONNECTION TYPES.
D. FEEDER TAG REFERS TO FEEDER SCHEDULE ON ONE-LINE DRAWING.
E. DISCONNECT DIVISION MAY BE USED TO INDICATE WHEN DISCONNECTING MEANS IS PROVIDED WITH THE EQUIPMENT SPEC.

EQUIPMENT CONNECTION NOTES:

- 1. CONFIRM EXACT LOCATION, MOUNTING HEIGHTS AND EQUIPMENT REQUIREMENTS PRIOR TO INSTALLATION.
2. PROVIDE POWER AND DATA TO WALL MOUNTED TELEVISION. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.

Table with columns: TAG, ED DESCRIPTION, LOCATION, LOAD TYPE, VOLTAGE, PHASE, LOAD (VA), FLA, MCA, FEEDER, MOCP, PANEL, CIRCUIT, NOTES. Includes rows BE-01 through BE-08.

MECHANICAL AND PLUMBING EQUIPMENT CONNECTION SCHEDULE

GENERAL MECHANICAL & PLUMBING EQUIPMENT SCHEDULE NOTES:

- A. LOADS FOR EQUIPMENT LISTED ARE BASIS OF DESIGN LOADS ONLY. CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXACT REQUIREMENTS WITH APPROVED SUBMITTALS FOR DIVISION 22 AND 23.
B. PROVIDE DISCONNECTING MEANS IF REQUIRED PER NEC FOR ALL MECHANICAL EQUIPMENT (MAY NOT BE SHOWN ON PLANS). PROVIDE MOTOR STARTERS INCORPORATING MOTOR OVERLOAD PROTECTION AND SHORT CIRCUIT PROTECTION PER NEC ARTICLE 430 AS REQUIRED. COORDINATE WITH MECHANICAL PLANS AND EQUIPMENT.
C. FEEDER REFERS TO FEEDER SCHEDULE ON ONE-LINE DRAWING.

EQUIPMENT CONNECTION NOTES:

- 1. PROVIDE CONNECTION TO 200V CONDENSATE PUMP. REFER TO MECHANICAL FOR MORE INFORMATION

Table with columns: TAG, ED DESCRIPTION, LOCATION, LOAD TYPE, VOLTAGE, PHASE, LOAD (VA), FLA, MCA, FEEDER, MOCP, PANEL, CIRCUIT, NOTES. Includes rows BSB-01 through RCP-101.

ELECTRIC HEATER SCHEDULE

GENERAL HEATER SCHEDULE NOTES:

- A. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ELECTRIC HEATERS.
B. HEATING ELEMENTS ARE SIZED PER MECHANICAL DRAWINGS.
C. COORDINATE FINISH COLOR WITH ARCHITECT.
D. FEEDER REFERS TO FEEDER SCHEDULE ON SHEET 6001.
E. PROVIDE DISCONNECT FOR UNIT HEATERS IN ACCORDANCE WITH NEC 424. IF NOT PROVIDED INTEGRAL TO UNIT.

HEATER SCHEDULE NOTES:

- 1. EC TO FURNISH AND INSTALL WALL HEATER.

Table with columns: TAG, EQUIPMENT DESCRIPTION, MANUFACTURER & MODEL, MOUNTING, HEATING ELEMENT, VOLTAGE, PHASE, FLA, MOCP, POLES, FEEDER, PANEL, CIRCUIT NUMBER, NOTES. Includes row EWH-01.



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ESD 112

THERAPY/OFFICE TI SCHEDULES

Table with columns: TAG, ED DESCRIPTION, LOCATION, LOAD TYPE, VOLTAGE, PHASE, LOAD (VA), FLA, MCA, FEEDER, MOCP, PANEL, CIRCUIT, NOTES. Includes rows BSB-01 through RCP-101.

WINDSOR ENGINEERS logo and project information: PROJECT NO: 25468, E002.

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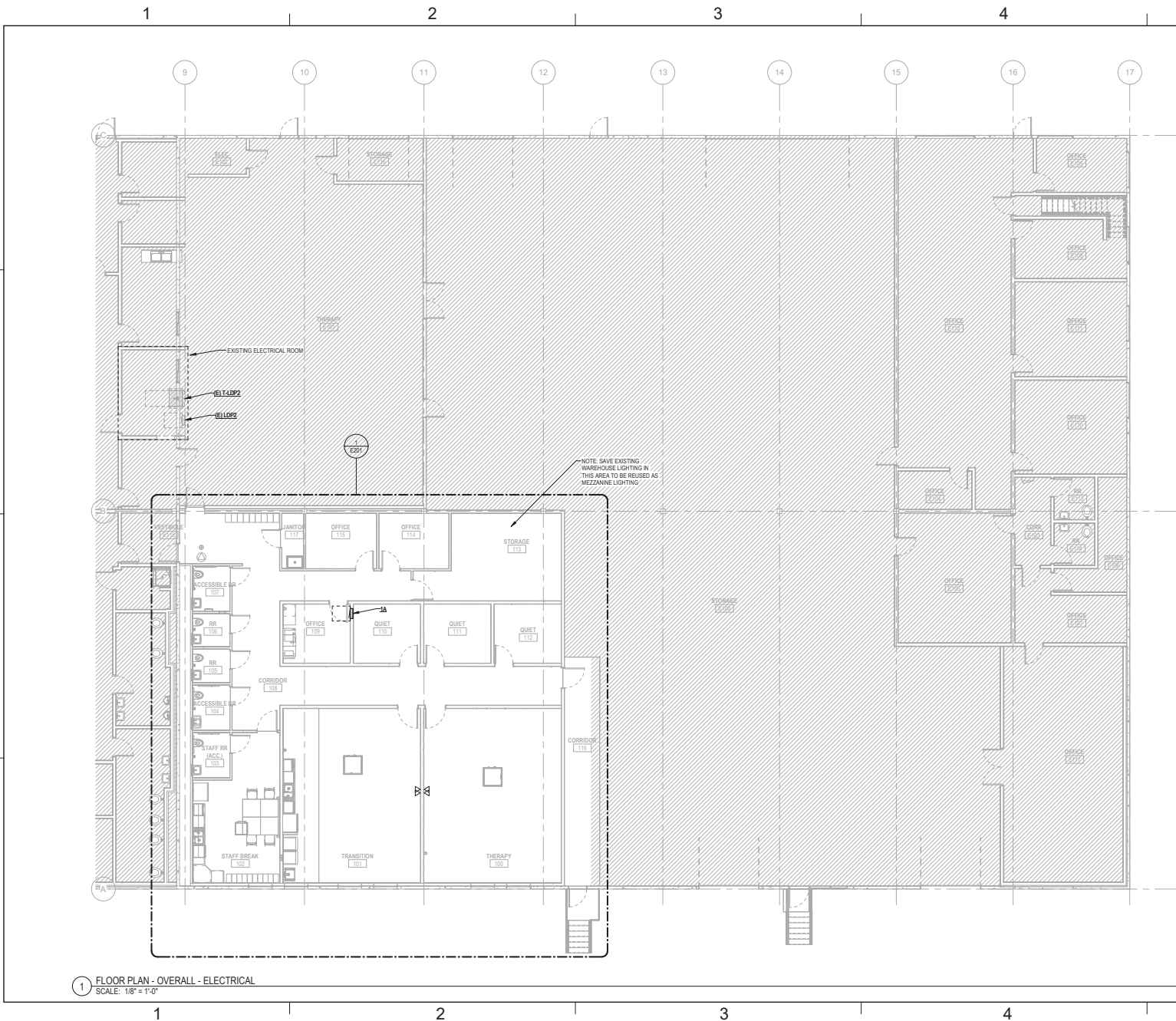
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① FLOOR PLAN - OVERALL - ELECTRICAL  
 SCALE: 1/8" = 1'-0"



- GENERAL POWER NOTES:**
- A. DRAWINGS ARE DIAGNOSTIC TO CONVEY DESIGN INTENT AND SHALL NOT BE USED FOR EXACT DIMENSIONS, UNLESS DIMENSIONS ARE PROVIDED.
  - B. MECHANICAL AND PLUMBING EQUIPMENT IS PROVIDED BY OTHER DIVISIONS, AND IS SHOWN IN PLANS FOR DIVISION 26 REFERENCE. REFER TO MECHANICAL AND PLUMBING EQUIPMENT CONNECTION SCHEDULE FOR CONNECTION CHARACTERISTICS, INSTALLATION NOTES, AND DETAILS.
  - C. ROUTE ALL NEW WIRING CONDUITS CONCEALED INSIDE WALLS OR ABOVE CEILING. ALL CONDUIT ROUTING SHALL FOLLOW BUILDING LINES WHERE POSSIBLE AND BE FULLY CONCEALED, EXCLUDING BACK-OF-HOUSE SPACES. COORDINATE ALL EXPOSED CONDUIT ROUTING WITH ARCHITECT PRIOR TO INSTALL.
  - D. LINWORK AND EQUIPMENT SHOWN IN BOLD IS NEW SCOPE OF WORK. LINWORK AND EQUIPMENT SHOWN SCREENED BACK IS EXISTING TO REMAIN, UNLESS NOTED OTHERWISE.
  - E. ALL RECEPTACLES SHALL BE TAMPER RESISTANT PER NEC 408.12.

**MJ Architecture & Code Consulting, PLLC**  
 2618 S. 10th Ct.  
 Ridgefield, WA 98642  
 PH: 920-334-5023



2400 NE 65TH AVE, VANCOUVER, WA 98661

ESD 112  
 THERAPY/OFFICE T1  
 FLOOR PLAN OVERALL

DATE	2026.03.17
BY	MARK DESCHAMPS
REVISION SET	
MARK	DESCHAMPS

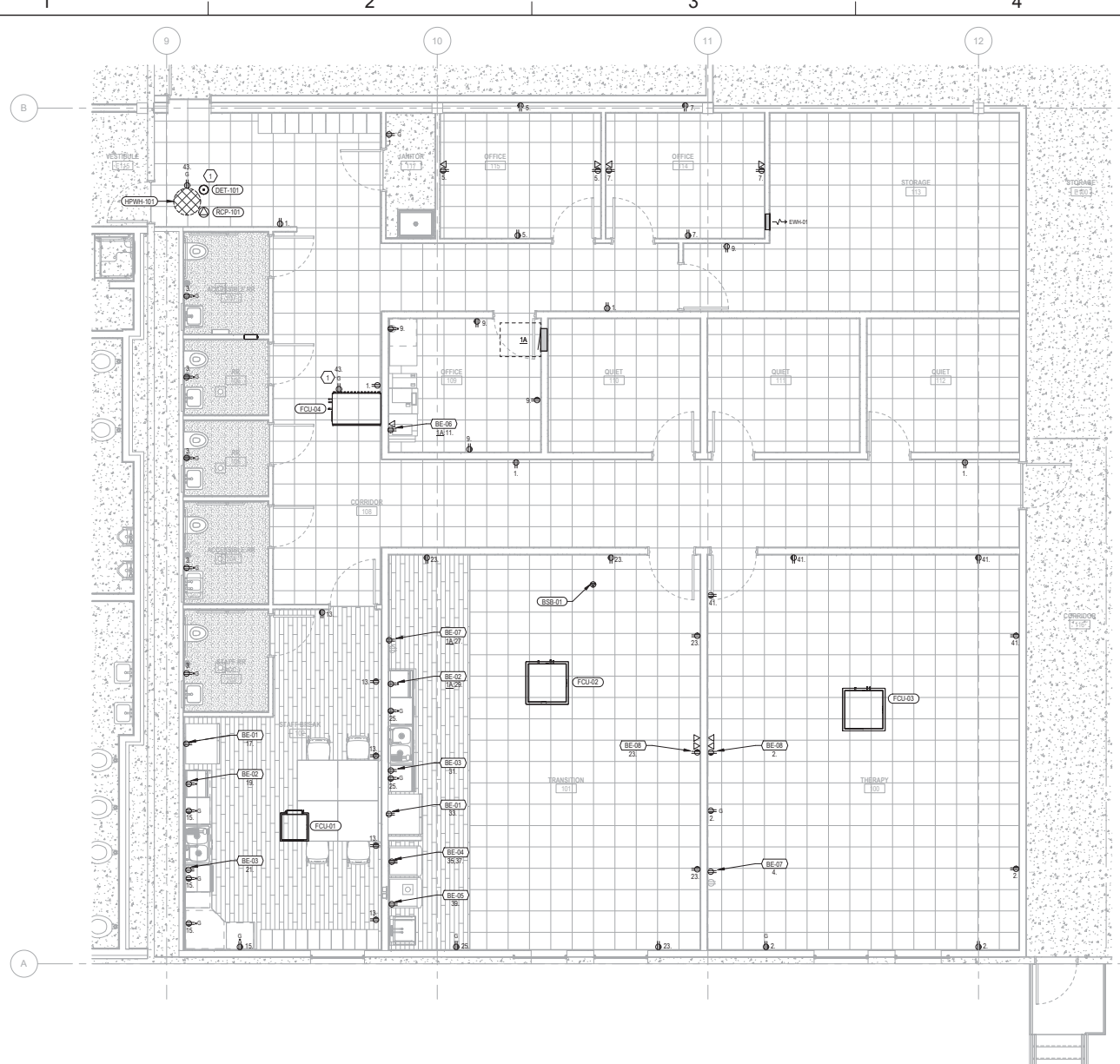
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PROJECT NO.	25468



E101

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1 FLOOR PLAN - ENLARGED - POWER  
 SCALE: 1/4" = 1'-0"



- GENERAL POWER NOTES:**
- DRAWINGS ARE DIAGNOSTIC TO CONVEY DESIGN INTENT AND SHALL NOT BE USED FOR EXACT DIMENSIONS, UNLESS DIMENSIONS ARE PROVIDED.
  - MECHANICAL AND PLUMBING EQUIPMENT IS PROVIDED BY OTHER DIVISIONS, AND IS SHOWN IN PLANS FOR DIVISION 25 REFERENCE. REFER TO MECHANICAL AND PLUMBING EQUIPMENT CONNECTION SCHEDULE FOR CONNECTION CHARACTERISTICS, INSTALLATION NOTES, AND DETAILS.
  - ROUTE ALL NEW WIRING CONDUITS CONCEALED INSIDE WALLS OR ABOVE CEILINGS. ALL CONDUIT ROUTING SHALL FOLLOW BUILDING LINES WHERE POSSIBLE AND BE FULLY CONCEALED. EXCLUDING BACK-OF-HOUSE SPACES, COORDINATE ALL EXPOSED CONDUIT ROUTING WITH ARCHITECT PRIOR TO INSTALL.
  - LINEWORK AND EQUIPMENT SHOWN IN BOLD IS NEW SCOPE OF WORK. LINEWORK AND EQUIPMENT SHOWN SCREENED BACK IS EXISTING TO REMAIN, UNLESS NOTED OTHERWISE.
  - ALL RECEPTACLES SHALL BE TAMPER RESISTANT PER NEC 408.12.
- KEYNOTES**
- MECHANICAL EQUIPMENT AND RECEPTACLE LOCATED AT MEZZANINE LEVEL.

**ESD 112**  
**THERAPY/OFFICE T1**  
**FLOOR PLAN ENLARGED**

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2400 NE 65TH AVE. VANCOUVER, WA 98661

2026: 03.17  
 PERMIT SET  
 MARK DESJARDINS

**WINDSOR ENGINEERS**  
Subsidiary of Manoveralls, Ridgefield, Portland  
[windsorengineers.com](http://windsorengineers.com)

APPROVAL: \_\_\_\_\_  
 SATISFACTORY DATE: \_\_\_\_\_  
 PRINT: \_\_\_\_\_  
 PROJECT NO: **25468**  
**E201**

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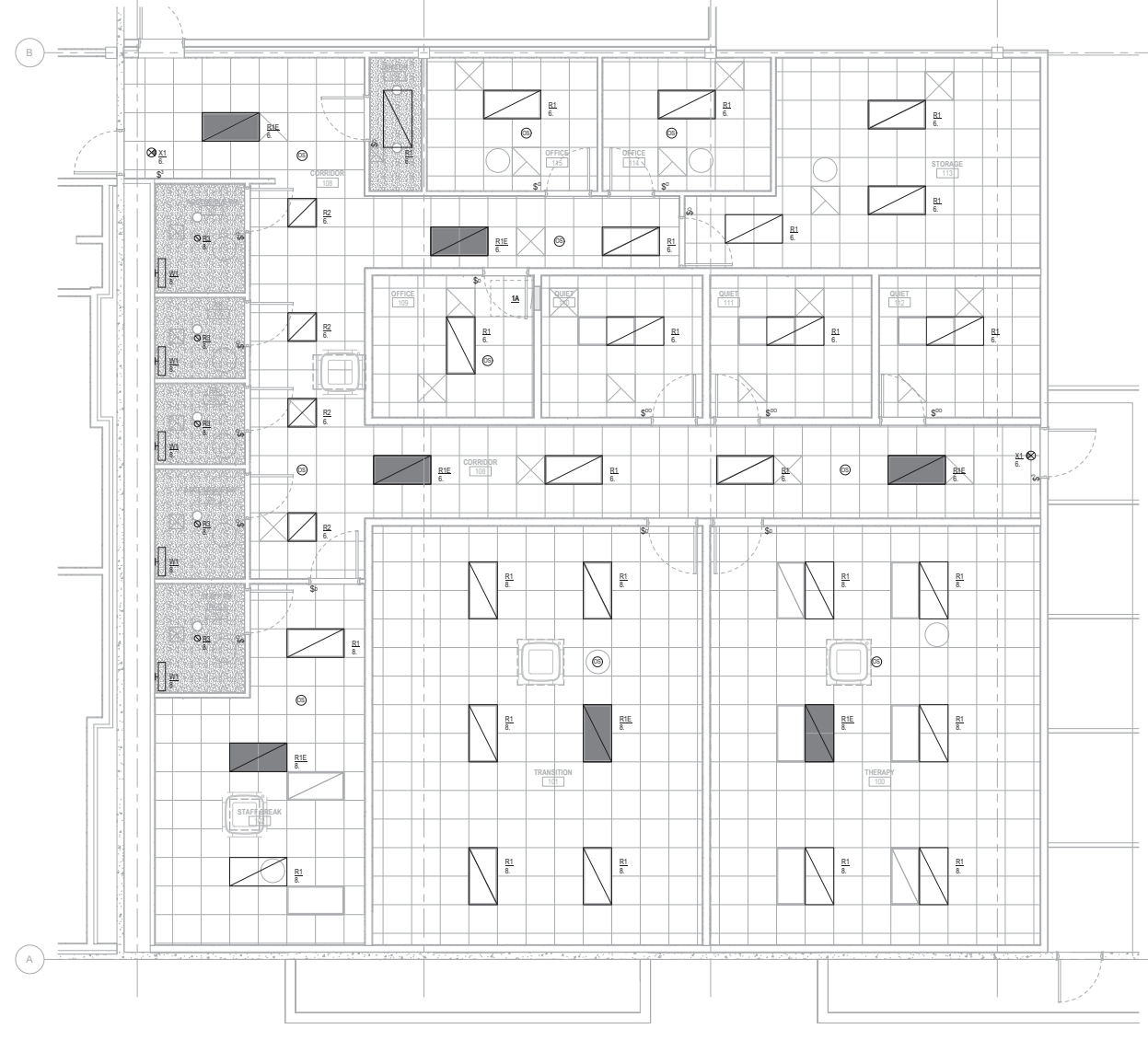
C

B

A

1 CEILING PLAN - ENLARGED - LIGHTING  
 SCALE: 1/4" = 1'-0"

1 2 3 4 5



- GENERAL LIGHTING NOTES:**
- A. DRAWINGS ARE DIAGRAMMATIC TO CONVEY DESIGN INTENT AND SHALL NOT BE USED FOR EXACT DIMENSIONS, UNLESS DIMENSIONS ARE PROVIDED.
  - B. REFER TO INTERIORS AND ARCHITECTURAL DESIGN PLANS FOR EXACT DIMENSIONS AND INSTALLATION DETAILS OF ALL LUMINAIRES AND DEVICES IN FRONT OF HOUSE SPACES.
  - C. REFER TO LIGHTING CONTROL SEQUENCE OF OPERATIONS MATRIX AND LIGHTING CONTROLS NARRATIVE FOR SPACE-BY-SPACE CONTROL REQUIREMENTS.
  - D. LINENWORK AND EQUIPMENT SHOWN IN GOLD IS NEW SCOPE OF WORK. LINENWORK AND EQUIPMENT SHOWN SCREENED BACK IS EXISTING TO REMAIN, UNLESS NOTED OTHERWISE.
  - E. EXIT SIGNAGE - PROVIDE UNSWITCHED POWER FROM NEAREST NORMAL POWER GENERAL RECEPTACLE BRANCH CIRCUIT.

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 Ridgefield, WA 98642  
 PH: 920-334-5023



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ESD 112  
 THERAPY/OFFICE T1  
 LIGHTING RCP

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PROJECT NO.	25468
PERMIT SET	2026.03.17
MARK (DESCRIP)	DATE



E301