

Architecture Engineering

ADDENDUM 02

Addendum #	02	Date Issued	03/31/2025
Project Name Job #	SWN 0509, Waneta Hall Renovate Restrooms		OSE # R032515X EAPC #20256780
Bid Date Time	April 3, 2025		3:30pm

THIS ADDENDUM AMENDS AND BECOMES PART OF THE CONTRACT DOCUMENTS FOR EAPC PROJECT 20246780 DATED 03/13/2025, RESPECTIVELY. EACH BIDDER SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY MARKING THE ADDENDUM NUMBER AND DATE ON THE BID FORM.

SPECIFICATIONS

07 1300	DELETE Section 07 1300 in its entirety.		
07 1400	ADD Section 07 1400 – Fluid Applied Waterproofing		
07 2119	CLARIFICATION – Additional fire protective coatings are only required if the foam insulation is not coved by gypsum board and would be left exposed to view.		
09 3000.2.1.B	REVISE to Type CTW-2 and CTW-3		
09 3000.2.1.B.6.a	REVISE article "a" as follows;		
	 Syversen: Ragno – Grace – Blu Notte (CTW-2) and Ragno – Grace – Blu Notte – Raye 3d (CTW-3) 		
23 2513	CLARIFICATION: Contractor shall be responsible to provide pure ethylene glycol and mix into the existing heating water system to achieve a 40% Ethylene glycol – 60% deionized water mixture. Inhibitor/deionized water shall be owner provided.		
DRAWINGS			

A101	REMOVE Keynote AD 17 at WOMEN 127 and MEN 177 REVISE Keynote AE 33.
A200	ADD Keynote AE 56 and REVISE AE 35 in Keynote Legend.
A221	ADD Keynote AE 57.
A304	REVISE ceiling layout on 1/A304. ADD Keynote AE 55 and REVISE AE 28 in Keynote Legend.

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ADDENDUM 02 continued

A701	REVISE Bottle filler tile to CTW-3. CLARIFY tile extents and integral base at 14/A701. CLARIFY extents of integral base at details 1, 2, and 3. REMOVE Keynote AE 37 and ADD AE 11 at detail 17/A701.
A702	REVISE tile extents at 7/A702.
A901	REVISE Keynote AI 03. REVISE CTW-1 to CTW-2. CLARIFY paint finishes at General Finish Notes 5,17,19, and 22.
A902	REVISE Keynote AI 03. CLARIFY paint finishes at General Finish Notes 5,17,19, and 22.
A904	REVISE Keynote AE 02 to AE 55. ADD Keynote AE 55 and REVISE AI 04 in Keynote Legend. REVISE finish transitions and CLARIFY room numbers at detail 1/A904. CLARIFY paint finishes at General Finish Notes 5,17,19, and 22.
A921	REVISE detail 8/A921. ADD details 9/A921 and 10/A921 in their entirety. ADD finish CPT-5.
M301	ADD General Note 01 regarding sealing annular space at all floor and ceiling penetrations between floors with noncombustible material to resist the passage of fire and smoke. Note 02 clarifies outdoor ductwork shall be pre-assembled phenolic type (see specification). ADD fire dampers at floor assembly between first and second floor as shown on plan.
M302	ADD General Note 01 regarding sealing annular space at all floor and ceiling penetrations between floors with noncombustible material to resist the passage of fire and smoke.
M303	ADD General Note 01 regarding sealing annular space at all floor and ceiling penetrations between floors with noncombustible material to resist the passage of fire and smoke. ADD fire dampers at floor assembly between second and third floor as shown on plan.
M304	CLARIFICATION: All outdoor ductwork shall be pre-assembled phenolic type (see specification).
E104	Clarification for 2 nd and 3 rd floor laundry rooms that require relocation of data panel. Add note 5 for entry way for added ceiling.
E200.1	Sheet added for clarification on conduit routing for feeders to 2 nd floor to be routed through crawl space.
E202	Note 5 added for clarification on relocated data panel.



ADDENDUM 02 continued

E203 Note 5 added for clarification on relocated data panel.

E304 Add A3 fixture and connect to circuit W3B(31).

E802 Provide six (6) extra C1 lights for Owner attic stock. Add V1 fixture.

PRIOR APPROVALS

22 1006	Plumbing Specialt	ies Watts
22 4000	Plumbing Fixtures – C	arriers Watts
23 2114	Balancing Valve	s Hydronic Components Inc.
23 3300	Air Duct Accessor	ies Greenheck
23 3423	Power Ventilator	s Rupp
23 8300	Radiant Heating and Coo	oling Units Aerotech, TWA
26 0923	Lighting Control	Leviton
26 5119 EvenLite Décor Design DR	A2/A3 B1/B2 C1 D1 E1 EM	Elite FPL, Meta 22GTS Startek RSLIM, Axis B2SQRLED HALR HLB6 Elite OWP, Lumk WPMLED Sure Lite APX Dual Lite EV4R, ISOLITE ELF, REM SERIES,
Evolitico Doddi. Dodigii Dik	V1	BrownLee Trace, Lithonia FMCVSLS

ATTACHMENTS

711 171 0 11111 - 11110		
Planholder's List	A702	E104
Pre-bid Meeting Sign-In Sheet	A901	E200.1
Pre-bid Meeting Notes	A902	E202
Section 07 1400	A904	E203
A101	A921	E304
A200	M301	E802
A221	M302	2002
A304	M303	
A701	IVISOS	



PLAN HOLDERS LIST SWN 0509, Waneta Hall Renovate Restrooms OSE #R0325--15X EAPC Project: # 20246780

BID DATE: April 3, 2025 BID TIME: 3:30pm

CONTACT PERSON	ADDRESS	CITY	STATE	ZIP	PHONE	FAX	EMAIL
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Sherri Magness					513-458-5864		Sherri.Magness@ConstructConnect.com
Kyle Watkins					605-773-4906		kyle.watkins@state.sd.us
Darnel Foster					844-326-3826		dodge.docs@construction.com
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	1123 Glenwood Avenue	Minneapolis	MN	55405	612-381-2620	612-381-2621	new project: jb@mbex.org addendums: addenda@mbex.org
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						000-004-0112	phcc@midco.net
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						000-337-0033	office@scaplanroom.com
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							<u>duariesiloorcovering@iw.net</u>
Matt Chandler	302 32nd Ave. S	Brookings	SD	57006	605.692.9063		matt@clarkdrewconstruction.com
Gill Haugan III	200 East 60th St. N	Sioux Falls	SD	57104	605.336.6082		Gil3@gilhaugan.com
Jason Moberg	3401 W 41st Street	Sioux Falls	SD	57106	888-687-2345		jason.moberg@greatplaceconstruction.com
Chris Raabe	4930 S. Western Ave. Suite 101	Sioux Falls	SD	57108	605-518-9094		craabe@heggconstruction.com
Paul Sahr	1311 Main Ave. S.	Brookings	SD	57006	605.690.4545	605.697.3131	Pauls@buildwithmills.com
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	Shawn Crowley Reed Leibel Todd Baack Sherri Sherri Magness Kyle Watkins Darnel Foster Matt Chandler Gill Haugan III Jason Moberg Chris Raabe	Reed Leibel Facilities & Services Building, Box 2150 Todd Baack 4900 S Minnesota Ave Suite 104 Sherri 302 N. Jackson Street Box 1227 Box 1227 Sherri Magness Kyle Watkins Darnel Foster P. O. Box 10076 5910 S 58th St Ste C 221 Park St 1123 Glenwood Avenue 4159 S 94th Street 220 N. Kiwanis Ave. 707 E 41st St #220 1418 "C" Avenue 3900 Stadium Drive Matt Chandler 302 32nd Ave. S Gill Haugan III 200 East 60th St. N Jason Moberg 3401 W 41st Street Chris Raabe 4930 S. Western Ave. Suite 101	Shawn Crowley 101 N Phillips Ave Suite 300 Sioux Falls Reed Leibel Facilities & Services Building, Box 2150 Brookings Todd Baack 4900 S Minnesota Ave Suite 104 Sioux Falls Sherri 302 N. Jackson Street Aberdeen Box 1227 Rapid City Sherri Magness Kyle Watkins Darnel Foster P. O. Box 10076 Fargo 5910 S 58th St Ste C Lincoln 221 Park St Des Moines 1123 Glenwood Avenue Minneapolis 4159 S 94th Street Omaha 220 N. Kiwanis Ave. Sioux Falls 707 E 41st St #220 Sioux Falls 1418 "C" Avenue Sioux Falls 3900 Stadium Drive Sioux City Matt Chandler 302 32nd Ave. S Brookings Gill Haugan III 200 East 60th St. N Sioux Falls Jason Moberg 3401 W 41st Street Sioux Falls Chris Raabe 4930 S. Western Ave. Suite 101 Sioux Falls	Shawn Crowley 101 N Phillips Ave Suite 300 Sioux Falls SD Reed Leibel Facilities & Services Building, Box 2150 Brookings SD Todd Baack 4900 S Minnesota Ave Suite 104 Sioux Falls SD Sherri 302 N. Jackson Street Aberdeen SD Sherri Magness Rapid City SD Kyle Watkins SD Sherri Magness Kyle Watkins SD South Fargo ND Darnel Foster P. O. Box 10076 Fargo ND Solut S	Shawn Crowley	Shawn Crowley	Shawn Crowley



Architecture Engineering

MEETING SIGN-IN

Date Time	March 26, 2025	10:00 AM
Project Name Job #	SWN 0509, Waneta Hall Renovate Restrooms	EAPC Project 20246780 OSE Project #R032515X

ATTENDEES/INVITEES

Name	Email	Phone	Company
Shawn Crowley	Shawn.Crowley@eapc.net	605-444-1612	EAPC
Paige Riddle	Paige.Riddle@eapc.net	605-444-1610	EAPC
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Zach Zingruh	estimating engagonstructionicon	605-270-7718	Hegy Construction
Reed		-	SDSU
Mat Unadlar	matte darkdrew construction cup	605-690-4519	Clark Vous Const
PALL SAHR	PHOLSC BUILDIN TH MILLS ED	* lass 6045	45 Mills
Brunt Schnader	brent & c puildwilling lises		
Todd Baack	todd, baack @ state, sd, vs	605-280.436	OSE
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Architecture Engineering Interior Design Industrial Services

101 N Phillips Avenue, Suite 300, Sioux Falls, SD 57104

TELE 605.444.1600

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SWN 0509, Waneta Hall Renovate Restrooms South Dakota State University Pre-Bid Meeting 10:00am March 26, 2025

Bid Date: April 03, 2025 at 3:30pm

Meeting Agenda:

- Introductions
 - SDSU: Reed LeibelOSE: Todd Baack
 - EAPC: Shawn Crowley and Paige Riddle
- Bidding Requirements
 - o All bids are submitted via OSE electronic bidding platform
 - o Bid opening will be public and there is a Zoom link as well on the website
 - Liquidated damages are included on the project
 - \$600 per calendar day after substantial Completion
 - \$300 per calendar day after Final Completion
 - Please direct any further bidding submittal questions to Todd.Baack@state.sd.us
- Owner provided items
 - ERU equipment Value added to Addendum 01
 - Delivery expected early July 2025
- Project Summary
 - Demolition of existing toilets/showers along with adjacent resident room to create new pod style restrooms, study rooms data room and facilities.
 - New spaces include new finishes, electrical, piping, HVAC including new ERU units and cooling equipment.
 - The existing ballasted roof is also being completed removed and replaced with a new fully adhered white EPDM roofing system.
- Alternates (See section 01 2300 for more details)
 - o Alternate 01 Kitchen Renovation
 - Alternate 02 Laundry Relocation
 - Alternate 03 Laundry Upgrades
 - Alternate 04 Lobby Upgrades
 - Alternate 05 Corridor Flooring
 - Alternate 06 Black EPDM



- Project Schedule
 - o NTP expected 3-4 weeks after the project award.
 - o The building is available May 12, 2025
 - o Substantial Completion: August 8, 2025
 - o Final Completion: August 22, 2025
- Addenda
 - o Addendum 01 was issued on 3/21/2025.
 - o Addendum 02 will be issued on 3/28 or 3/31.

Other:

- Notify owner of any hazardous materials discovered for removal by a 3rd party firm.
- Owner will be occupying the apartment unit by the lobby during construction
- A staging area will be provided at the southeast side of Waneta between the existing buildings. SDSU will review if additional staging can be provided in the north parking lot during the summer, however the adjacent apartment building will be demolished concurrent with this project.
- Altro Product Representative: David Dorholt ddorholt@altro.com
- Project Budget: \$2,250,000

Notes from Walkthrough:

- The perimeter blocking at the parapets was discussed. Most GC's present planned to provide this instead of the roof contractor, but this should be coordinated with bidders.
- Landscaping damaged during construction should be fixed by the G.C. This will be added to Addendum 2.
- Intumescent paint shall only be added where insulation is exposed per Addendum 2.
- It was noted that the finish slab in the restrooms was not installed in the existing chases.

 The slab will need to be infilled in these locations to meet the finish height. See Keynote AE 51.

SECTION 07 1400 - FLUID-APPLIED WATERPROOFING

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Elastomeric polyether waterproofing.

1.2 REFERENCE STANDARDS

- A. ASTM C661 Standard Test Method for Indentation Hardness of Elastomeric-Type Sealants by Means of a Durometer; 2015 (Reapproved 2022).
- B. ASTM D2370 Standard Test Method for Tensile Properties of Organic Coatings; 2016 (Reapproved 2021).
- C. NRCA (WM) The NRCA Waterproofing Manual; 2021.

1.3 SUBMITTALS

- A. See Section 01 3000 Administrative Requirements for submittal procedures.
- B. Product Data: Provide data for membrane, surface conditioner, flexible flashings, joint cover sheet, and joint and crack sealants.
- C. Shop Drawings: Indicate special joint or termination conditions and conditions of interface with other materials.

1.4 QUALITY ASSURANCE

A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than three years documented experience.

1.5 MOCK-UPS

- A. See Section 01 4000 Quality Requirements for additional requirements.
- B. Construct mock-up consisting of 50 sq ft of horizontal and vertical fluid-applied waterproofing; to represent finished work including internal and external corners and base flashings.
- C. Locate where directed.
- D. Mock-up may remain as part of work.

PART 2 PRODUCTS

2.1 FLUID-APPLIED WATERPROOFING MATERIALS

- A. Elastomeric Polyether Waterproofing: Single-component, 100 percent solids, cold-flui-applied waterproofing membrane.
 - 1. Cured Thickness: 60 mil, 0.060 inch, minimum.
 - 2. Tensile Strength: 200 psi, minimum, measured in accordance with ASTM D2370.
 - 3. Elongation: 350 percent, minimum, measured in accordance with ASTM D2370.
 - 4. Hardness: 87, minimum, measured in accordance with ASTM C661, using Type 00 durometer.
 - 5. Products:
 - a. Mapei Corporation; Planiseal CR1: www.mapei.com/#sle.

2.2 ACCESSORIES

- A. Sealant for Joints and Cracks in Substrate: Type compatible with waterproofing material and as recommended by waterproofing manufacturer.
- B. Reinforcing Fabric for Between Liquid Applied Membranes (LAM): Polyester fabric, unsaturated spun bond and nonwoven, used as reinforcement between LAM waterproofing systems.
 - 1. Thickness: 7.1 mils, minimum.
 - 2. Products:
 - a. MAPEI LMR Fabric.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Verify existing conditions before starting work.
- B. Verify substrate surfaces are free of frozen matter, dampness, loose particles, cracks, pits, projections, penetrations, or foreign matter detrimental to adhesion or application of waterproofing system.
- C. Verify that substrate surfaces are smooth, free of honeycomb or pitting, and not detrimental to full contact bond of waterproofing materials.
- D. Verify that items penetrating surfaces to receive waterproofing are securely installed.
- E. Where existing conditions are responsibility of another installer, notify Architect of unsatisfactory conditions.
- F. Do not proceed with this work until unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Protect adjacent surfaces from damage not designated to receive waterproofing.
- B. Clean and prepare surfaces to receive waterproofing in accordance with manufacturer's instructions; vacuum substrate clean.
- C. Do not apply waterproofing to surfaces unacceptable to waterproofing manufacturer.
- D. Fill non-moving joints and cracks with a filler compatible with waterproofing materials.

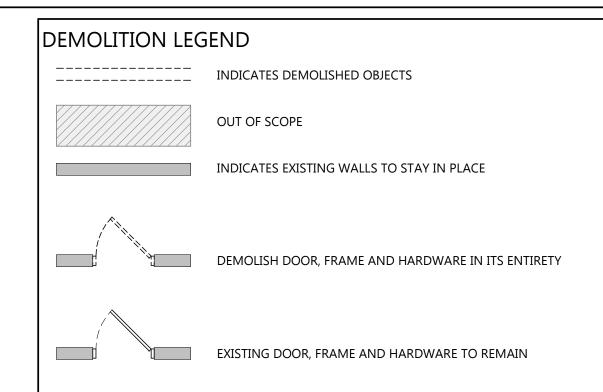
3.3 INSTALLATION

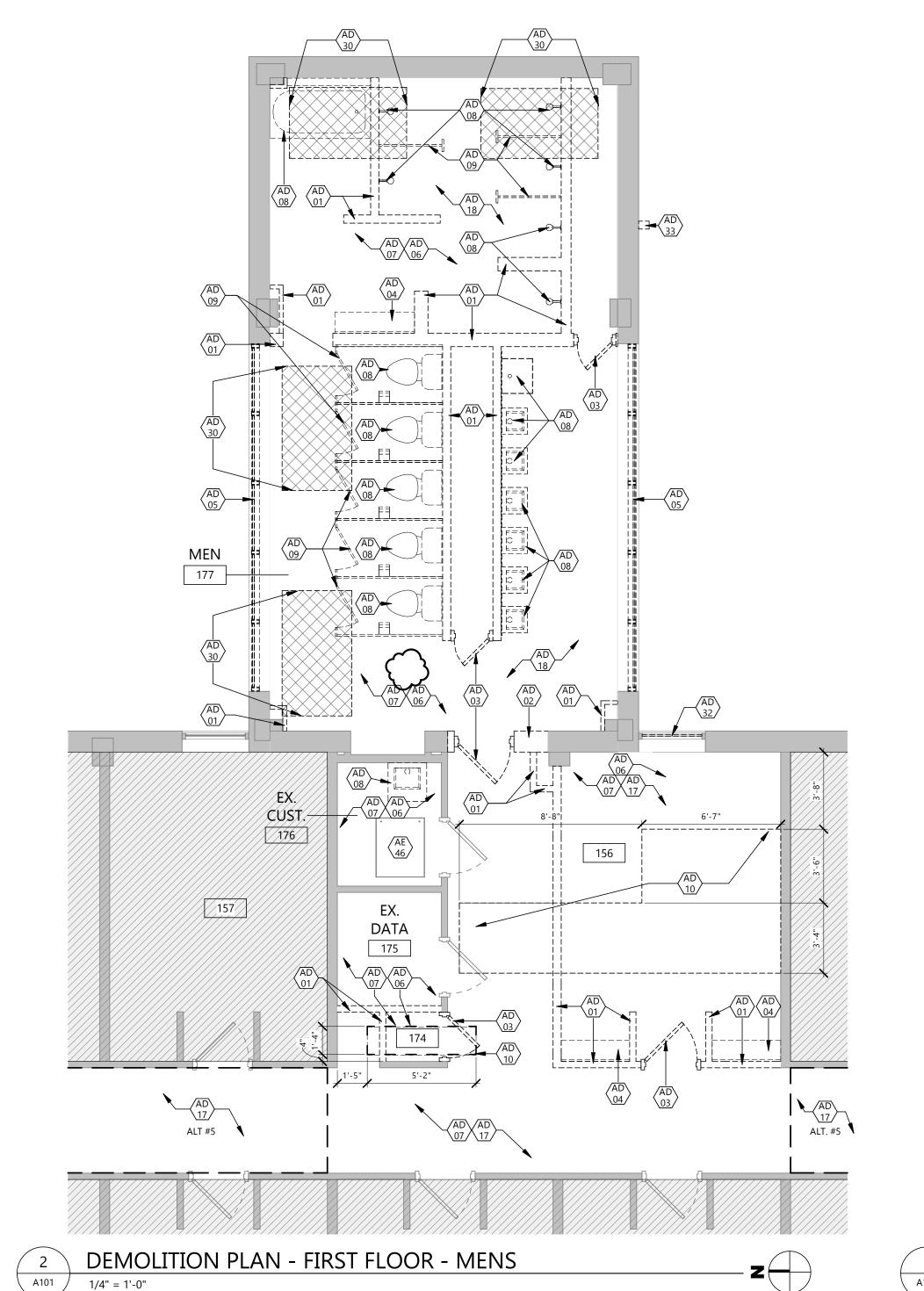
- A. Install waterproofing to specified minimum thickness in accordance with manufacturers instructions and NRCA (WM) applicable requirements.
 - 1. Use reinforced system method with fabric in accordance with manufacturer's instructions.
- B. Seal membrane and flashings to adjoining surfaces.

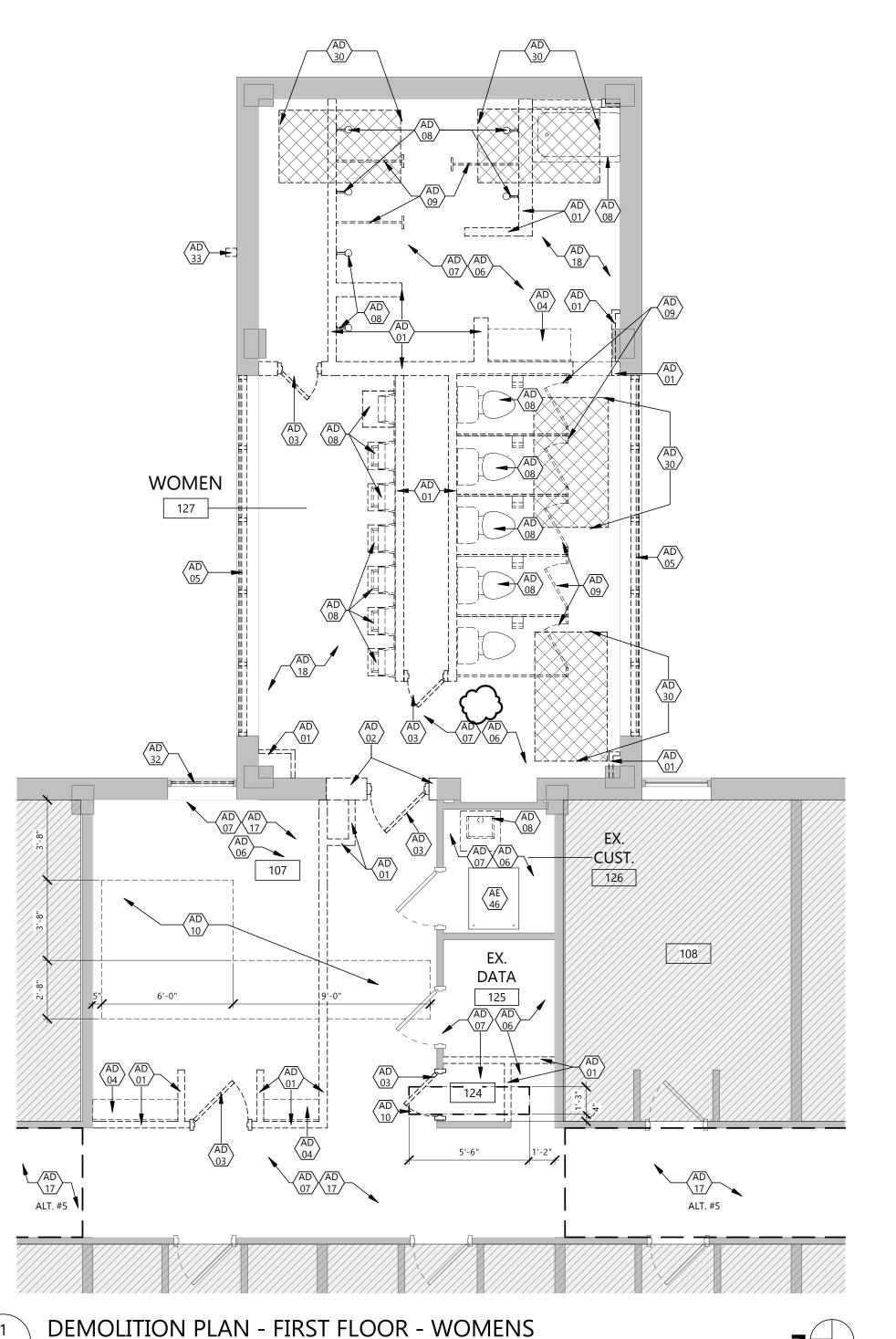
3.4 PROTECTION

A. Do not permit traffic over unprotected or uncovered membrane.

END OF SECTION 07 1400







1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- DASHED LINES INDICATE DEMOLITION ITEMS, SOLID LINES INDICATE EXISTING ITEMS TO REMAIN. ALSO REFER TO SHEET A001 FOR SYMBOLS AND ABBREVIATIONS.
- 2. ALL DEMOLITION WORK AND TEMPORARY INSTALLATIONS SHALL BE ACCOMPLISHED AS SPECIFIED.
- SPECIFIED.

 3. CONTRACTOR TO PROVIDE SECURE DOORS IN TEMP PARTITIONS AS NECESSARY TO
- MAINTAIN BUILDING SECURITY. PROVIDE CLEAR ROUTES TO EXITS FROM WORK AREA.

 4. FIELD VERIFY EXISTING CONDITIONS OF EACH FLOOR AND AREA TO BE DEMOLISHED.

 5. DEMOLITION PLANS REPRESENT APPROXIMATE LOCATION OF EXISTING WALLS TO BE DEMOLISHED. FIELD VERIFY TYPE OF CONSTRUCTION AND HEIGHT OF WALLS. PLANS DO

NOT NECESSARILY INDICATE ALL DEMO WALLS, COUNTERS, HANDRAILS, WALL PROTECTION, CLOSETS, SINKS, ETC. PRIOR TO DEMOLITION FIELD VERIFY THAT WALLS TO BE REMOVED DO NOT PROVIDE SUPPORT FOR EXISTING BUILDING ELEMENTS AND EXISTING CONSTRUCTION TO REMAIN. NOTIFY A/E IF DEMOLITION WALLS SUPPORT EXISTING BUILDING ELEMENTS.

6. REMOVE WALL COVERINGS ON EXISTING WALLS TO REMAIN THAT FACE AREAS OF DEMOLITION. REMOVAL SHALL INCLUDE ANY RESIDUAL MATERIAL AFTER DEMOLITION, I.E. PIECES OF WALL COVERING OR BACKING. REMOVAL OF WALL COVERINGS IS TO BE DONE W/O DAMAGING THE EXISTING WALL SURFACE TO REMAIN. ALSO REMOVE WALL DEVICES AND ITEMS MOUNTED TO WALLS.

7. FIELD VERIFY EXISTING MATERIALS IN AREAS OF DEMOLITION.

- 8. REMOVE ALL MECHANICAL AND ELECTRICAL EQUIPMENT, DEVICES AND ASSOCIATED ELEMENTS AS INDICATED IN MECH AND ELEC DRAWINGS. FIELD VERIFY THE PRESENCE OF MECHANICAL AND ELECTRICAL PIPES, CONDUIT, ETC. IN ALL WALLS TO BE DEMOLISHED.
- 9. CONTRACTOR TO PROVIDE DEMOLITION IMPLEMENTATION PLANS AND SCHEDULE. NOTIFY OWNER IF ANY OPERATIONAL DISRUPTIONS OF ADJACENT OCCUPANTS ARE REQUIRED TO PERFORM NEW WORK (INCLUDING BUT NOT LIMITED TO: MECHANICAL, PLUMBING, FIRE SUPPRESSION, AND ELECTRICAL DISRUPTIONS).

CONTAIN DUST AND DEBRIS WITHIN THE DEMOLITION AREA.
 DEMOLISH AND REMOVE DOORS, VINYL BASE, CONDUIT, WIRING, DUPLEXES, TELEPHONE OUTLETS, CABLES, SHELVING, METAL STUDS, AND GYPSUM BOARD WALLS, CLOSETS, CABINETS, FILES, COUNTERS, WOOD MOULDING, SHELVES AND ENCLOSURES WHERE

- 12. DEMOLISH AND REMOVE CARPET, PAD, TACK STRIP, AND RESILIENT BASE. REMOVE ALL FLOOR MATERIALS INCLUSIVE OF SETTING BEDS, SUBFLOOR MATERIAL ETC. REMOVE MASTIC TO PROVIDE A CLEAN FLOOR THAT IS ACCEPTABLE TO THE SUBCONTRACTOR INSTALLING NEW FINISH MATERIAL SPACES RECEIVING WALL DEMOLITION WILL ALSO HAVE FLOOR FINISH DEMOLITION UNO.
- 13. DEMOLISH AND REMOVE SUSPENDED ACOUSTIC LAY-IN, SPLINE, OR GYPSUM/ PLASTER CEILING INCLUSIVE OF HANGERS AND CARRYING CHANNELS, WIRES, CABLES, CONDUIT, ADHERED CEILING TILES, FLEX CONDUIT, ELECTRICAL BOXES, SMOKE DETECTORS, LIGHT FIXTURES, AND WIRING, DUCT WORK, PIPING AND SUPPORT HANGERS. CUT HANGERS FLUSH. SPACES RECEIVING WALL DEMOLITION WILL ALSO HAVE CEILING DEMOLITION
- 14. PRIOR TO COMMENCEMENT OF DEMOLITION OPERATIONS, CONTRACTOR SHALL IDENTIFY ALL UTILITIES TO REMAIN.
- 15. DEMOLITION FOR THE FLOOR AREAS SHALL ENCOMPASS THE SPACE FROM THE TOP OF THE CONCRETE FLOOR TO THE UNDERSIDE OF THE EXISTING INTERSTITIAL STRUCTURE ABOVE UNLESS NOTED OTHERWISE.
- 16. ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE DISPOSED OF ACCORDING TO FEDERAL STATE AND LOCAL REGULATIONS.
- 17. CONTRACTOR SHALL PERFORM WORK IN A MANNER THAT DOES NOT DAMAGE THE EXISTING STRUCTURE. DEMOLITION SHALL NOT COMPROMISE THE STRUCTURAL INTEGRITY OF ANY WALLS, FLOORS, CEILING, SUPPORTS, STRUCTURE, ETC. TO REMAIN.
- 18. AT LOCATIONS WHERE EXISTING WALLS ARE TO BE REMOVED NEAR EXISTING WALLS TO REMAIN, PERFORM DEMOLITION WITHOUT DISTURBING EXISTING ELEMENTS TO REMAIN. WALLS TO REMAIN SHALL BE INTACT AND HAVE A NEAT, FINISHED SURFACE WHERE FXPOSED.
- 19. CONTRACTOR TO PROVIDE TEMPORARY GUARDS AND PROTECTION AROUND EXPOSED FLOOR AND ROOF OPENINGS AND SHAFTS PER CODE.
- 20. TYPICAL DOOR REMOVAL INCLUDES HARDWARE AND FRAME UNO.
- 21. G.C. TO REMOVE CONCRETE SLAB AS REQUIRED FOR UNDERFLOOR WORK. COORDINATE EXTENTS OF REMOVAL WITH M.C. AND E.C. TRENCHING AND BACKFILLING FOR UNDERFLOOR ITEMS SHALL TO BE PERFORMED BY M.C. OR E.C. G.C. TO INSTALL NEW
- FLOOR SLAB AFTER SUBBASE IS RESTORED AND ACCEPTABLE TO G.C.

 22. THE OWNER HAS FIRST RIGHT TO REFUSAL FOR SALVAGEABLE ITEMS. RELOCATED SUCH SALVAGED ITEMS TO STORAGE LOCATION AS OWNER MAY DESIGNATE WITHIN PROJECT
- 23. ALL EXISTING MOVABLE FURNITURE/EQUIPMENT WILL BE MOVED BY OWNER PRIOR TO CONSTRUCTION UNLESS OTHERWISE NOTED.
- 24. DEMOLITION ITEMS SHALL INCLUDE, BUT NOT BE LIMITED TO ITEMS IDENTIFIED ON THESE DRAWINGS. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING AND BE FAMILIAR

KEYNOTE LEGEND:

< < < INDICATES KEYNOTE ON PLAN</p>

WITH THE WORK REQUIRED.

AD 01 DEMOLISH EXISTING WALL PARTITION IN ITS ENTIRETY.

AD 02 DEMOLISH PORTION OF WALL PARTITION AND FINISHES AS NEEDED TO ACCOMMODAT NEW OPENING.

AD 03 DEMOLISH DOOR & FRAME IN THEIR ENTIRETY.

AD 04 DEMOLISH CASEWORK IN ITS ENTIRETY, COORDINATE WITH MECH FOR REMOVAL OF PLUMBING WHERE APPLICABLE.

AD 05 DEMOLISH EXISTING WINDOW AND SLATE SILL IN THEIR ENTIRETY.

AD 06 DEMOLISH EXISTING WALL FINISHES IN THEIR ENTIRETY. PREPARE WALLS TO RECEIVE NEW FINISHES.

AD 07 DEMOLISH CEILING, FRAMING & CEILING-MOUNTED FIXTURES IN THEIR ENTIRETY. SEE MECH & ELEC FOR EXTENTS OF RELATED SYSTEMS DEMOLITION

AD 08 REMOVE EXISTING PLUMBING AND ASSOCIATED WALL-MOUNTED ACCESSORIES IN THEIR ENTIRETY, SEE PLUMBING FOR EXTENTS OF RELATED SYSTEMS DEMOLITION

AD 09 REMOVE EXISTING PARTITION SYSTEM

AD 10 DEMOLISH PORTION OF FLOOR SLAB FOR PLUMBING INSTALLATION. COORDINATE EXACT SIZE AND LOCATIONS WITH MC. SEE A021 FOR SLAB INFILL.

AD 17 DEMOLISH EXISTING FLOORING AND BASE IN THEIR ENTIRETY. PREPARE FLOOR TO RECEIVE NEW FINISHES.

AD 18 DEMOLISH EXISTING RECESSED CERAMIC TILE AND ASSOCIATED MORTAR. PREP SURFACE TO RECIEVE NEW FINISHES.

AD 30 REMOVE ADDITIONAL TOPPING SLAB TO PROVIDE APPROPRIATE DRAINAGE AT NEW SHOWER.

AD 32 REMOVE EXISTING GLASS, INT. SILL, AND WDW AC UNIT. EXISTING FRAME TO REMAIN.

AD 33 REMOVE EXISTING ROOF DRAIN OUTLET. INFILL COMPLETELY WITH SPRAY FOAM INSULATION AND CAP.

AE 46 EXISTING ACCESS DOOR TO TUNNEL TO REMAIN.



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www.eapc.net

TENIT

SOUTH DAKOTA STATE UNIVERSITY

PROJECT DESCRIPTION

SWN 0509, WANETA HALL RENOVATE RESTROOMS (OSE# R0325--15X)

CITY	BROOKINGS
STATE	SD

ISSUE DATES

2	ADDENDUM 2	03/31/2025
1	ADDENDUM 1	03/21/2025
CD	CONSTRUCTION DOCUMENTS	03/13/2025
MARK	DESCRIPTION	DATE

PROJECT NO: 20246780

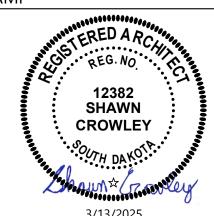
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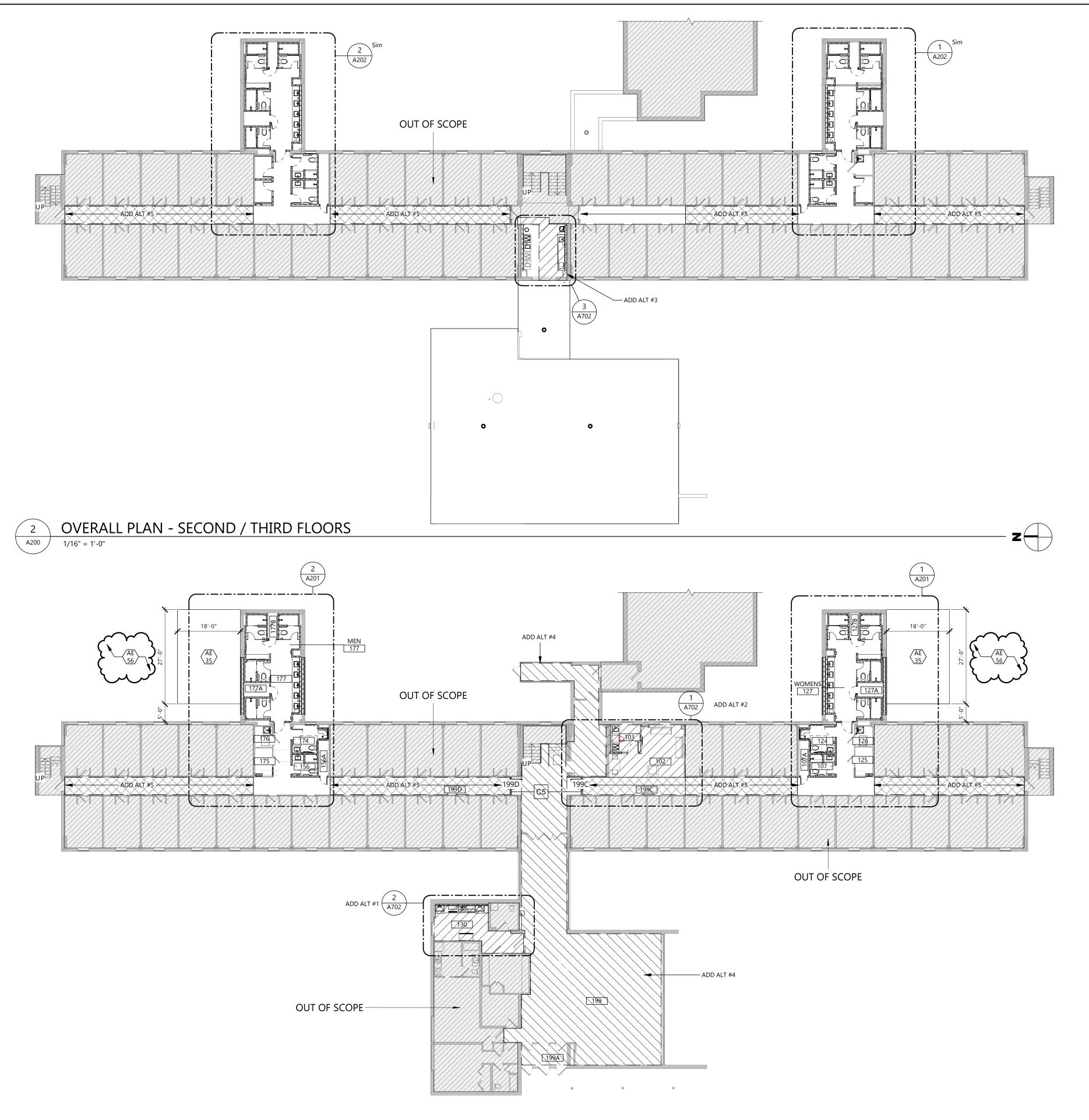
COPYRIGHT:
All plans, specifications, computer files, field data, notes and other documents and instruments prepared by EAPC as instruments of service shall remain the property of EAPC. EAPC shall retain all common lay, statutory and other reserved rights, including the copyright there to.

STAMP



DRAWING TITLE

DEMOLITION PLAN -FIRST FLOOR



GENERAL NOTES

- GENERAL NOTES APPLY TO ALL DRAWING SETS.
- 2. SUBCONTRACTORS FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR WORK MAY OCCUR IN OTHER PORTIONS OF THE CONTRACT DOCUMENTS. ALL NOTES ARE TO BE REVIEWED AND APPLIED TO RELATED BUILDINGS DOCUMENTS.
- 3. FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. NOTIFY ARCHITECT IMMEDIATELY IF ANY CONFLICTS OR DISCREPANCIES OCCUR BEFORE AND / OR DURING CONSTRUCTION.
- 4. CROSS REFERENCES SHOWN ON DRAWINGS DO NOT NECESSARILY INDICATE ALL LIKE CONDITIONS AND DO NOT LIMIT APPLICATION OF ANY DRAWING OF DETAIL WHERE SPECIFIC DIMENSIONS, DETAILS, OR DESIGN INTENT CANNOT BE DETERMINED, CONSULT
 - THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.

 REVIEW SPECIFICATIONS FOR INSTRUCTIONS NOT SHOWN ON DRAWINGS. INFORMATION COMMON TO SEVERAL DRAWINGS MAY BE NOTED ON ONLY ONE. CONTRACTOR IS
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 6. ALL NEW CONSTRUCTION IS INDICATED BOLD OR FULL TONE.
 - DIMENSIONS AT INTERIOR PARTITIONS ARE TO THE CENTER OF THE WALL UNLESS NOTED OTHERWISE.
 - 8. PROVIDE FIRE RETARDANT WOOD BACKING AND / OR BLOCKING IN WALLS AS REQUIRED AT ALL WALL MOUNTED ITEMS. AT EXISTING WALLS, REMOVE WALL MATERIAL TO INSTALL FIRE-TREATED WOOD BACKING/BLOCKING FOR NEW WALL-MOUNTED ITEMS.
 - 9. DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR TO VERIFY ALL DIMENSIONS & FIELD CONDITIONS PRIOR TO COMMENCING THE WORK.
 - 10. REFER TO INTERIOR FINISH PLANS FOR CORNER GUARD LOCATIONS.
- 11. PATCH ALL HOLES IN EXISTING SURFACES & WHERE EQUIPMENT HAS BEEN REMOVED OR DEMOLITION HAS OCCURRED & PREPARE WALL SURFACES (PATCH, SKIM COAT, ETC.) AS REQUIRED IN PREPARATION FOR NEW FINISHES SCHEDULED. PATCH TO MATCH ADJACENT SURFACES IF NOT SCHEDULED.
- 12. CAULK ALL COUNTERTOPS, BACKSPLASHES & CABINETS AT LOCATIONS WHERE THEY MEET WALL. SEAL ALL CUT-OUTS IN COUNTERTOPS.
- 13. ALL EXISTING CONSTRUCTION, CABINET WORK, EQUIPMENT, ETC. TO REMAIN INDICATED AS LIGHT OR HALF TONE.
- 14. ALL PIPING, CONDUITS, & RELATED MECHANICAL & ELECTRICAL ITEMS SHALL BE CONCEALED WITHIN DRYWALL AND/OR PLASTER FURRING AS REQUIRED IN FINISHED AREAS WHETHER SHOWN ON DRAWINGS OR NOT UNLESS OTHERWISE NOTED.
- 15. SEAL AROUND ALL MECHANICAL & ELECTRICAL EQUIPMENT PENETRATIONS AT RATED WALLS, ABOVE & BELOW CEILINGS, WITH A UL APPROVED FIRE-STOPPING MATERIAL SEE SPECIFICATIONS.
- 16. WHEN WALL PARTITIONS OF DIFFERENT RATING INTERSECT, THE HIGHEST RATED PARTITIONS TAKE PRECEDENT.
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- 18. ERECT DUST PROOF PARTITIONS AS REQUIRED BY THE WORK ICRA TO PROTECT ADJACENT AREAS REFER TO SPEC SECTIONS 01 3532 AND 01 5615.
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- 20. ALL EXISTING FLOOR & WALL OPENING & DEPRESSIONS NOT USED IN THE NEW WORK SHALL BE FILLED OR CLOSED WITH MATERIALS TO MEET REQUIRED FIRE RATING & MATCH ADJACENT FINISHES.
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- 22. MATCH FINISHED WALL THICKNESS WHERE NEW WALLS OCCUR IN LINE WITH EXISTING.
- 23. ALL EXISTING CEILING & WALL GRILLES, DIFFUSERS, & LIGHTS ETC. TO REMAIN IN AREAS OF CONSTRUCTION SHALL BE CLEANED.
- 24. VERIFY THAT THE EXISTING WALLS REQUIRING FIRE RATING ARE MAINTAINED, REPAIRED & EXTENDED TO STRUCTURE.
- & EXTENDED TO STRUCTURE.

 25. ALL NEW WALLS ARE TYPE 'A5' WALL PARTITIONS UNLESS NOTED OTHERWISE. SEE WALL
- TYPES SHEET A021.

 26. REFER TO LIFE SAFETY PLANS AND FLOOR PLANS FOR LOCATION OF REQUIRED FIRE
- WALLS.

 27. REFER TO ELEVATIONS FOR WALL MOUNTED EQUIPMENT. PROVIDE IN-WALL BLOCKING
- AS REQUIRED.

 28. ALL COUNTERTOPS TO BE SSF-1 UNO, WITH THE EXCEPTION OF BATHROOMS TO BE
- QTZ-1. 29. ALL CASEWORK TO BE PLAM-2 UNO.
- 30. TYPICAL ELEVATIONS APPLY TO ALL RESTROOM AND HALLWAY RESTROOM PODS.

KEYNOTE LEGEND:

< < < INDICATES KEYNOTE ON PLAN

CONCRETE ERU PAD TO BE PROVIDED BY G.C.. 8" SLAB WITH #4 REBAR AT 12" OC EACH WAY AND THICKENED SLAB EDGES AT 14" DEEP BY 24" WIDE. PROVIDE 12" GRANULAR FILL, COMPACTED TO A MINIMUM OF 95% OF STANDARD PROTOR, BELOW SLAB. SLOPE CONCRETE AT 1/8" PER 12" AS INDICATED ON PLAN. SEE OVERALL PLAN ON A200 FOR DIMENSIONS TO BE INCLUDED ON BOTH WINGS OF THE BULDING. REGRADE AROUND PAD TO PROVIDE PROPER DRAINAGE AND RESEED.

ALL EXISTING LANDSCAPING/PAVEMENT AROUND THE BUILDING SHALL BE PROTECTED DURING CONSTRUCTION TO THE GREATEST EXTENT POSSIBLE. ANY DAMAGE DONE TO EXISTING LANDSCAPING/PAVMENT SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

EAF

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SOUTH DAKOTA STATE

UNIVERSITY

PROJECT DESCRIPTION

SWN 0509, WANETA HALL RENOVATE RESTROOMS (OSE# R0325--15X)

	CITY	BROOKINGS
	STATE	SD
- 1		

ISSUE DATES

2	ADDENDUM 2	03/31/2025
1	ADDENDUM 1	03/21/2025
CD	CONSTRUCTION DOCUMENTS	03/13/2025
MARK	DESCRIPTION	DATE

PROJECT NO:	20246780
DRAWN BY:	PR
CHECKED BY:	SC
000/010/17	

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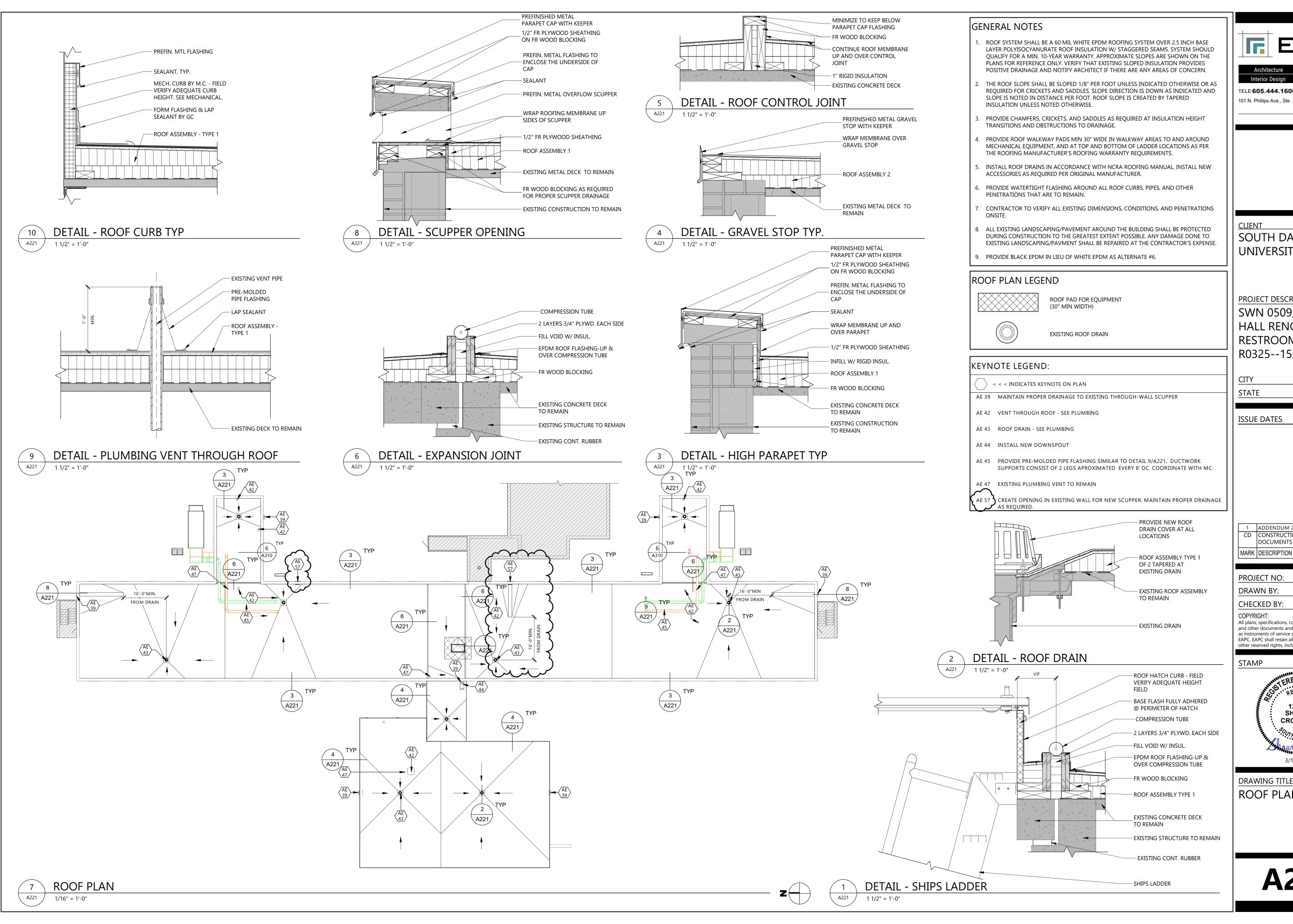
DRAWING TITLE

OVERALL PLANS

A200

1 A200

FIRST FLOOR OVERALL PLAN



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BROOKINGS STATE

ISSUE DATES

ADDENDUM 2 CD CONSTRUCTION 03/13/2025 DOCUMENTS DATE

20246780 PROJECT NO: DRAWN BY: CHECKED BY:

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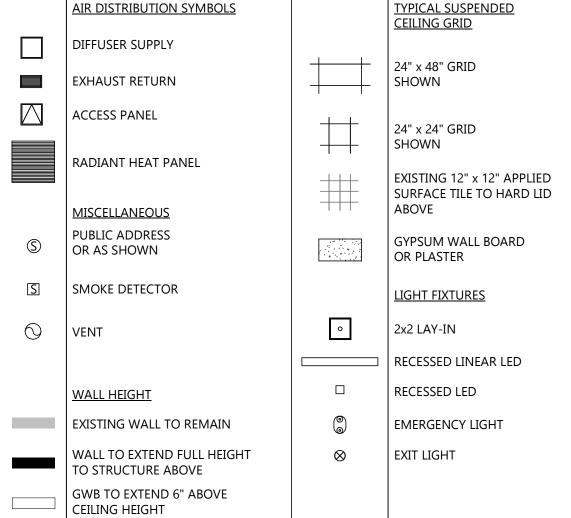
ROOF PLAN



GENERAL CEILING NOTES

- PROVIDE GYPSUM WALL BOARD AND METAL STUD BULK HEADS WHERE CEILINGS OF DIFFERENT HEIGHTS ABUT. DO NOT BUILD BULKHEADS OF ACOUSTICAL CEILING MATERIALS UNLESS SPECIFICALLY DETAILED.
- REFER TO MECHANICAL DRAWINGS FOR QUANTITY AND TYPE OF DIFFUSERS, RETURN GRILLES AND EXHAUST GRILLES, ETC. SCRIBE CEILING MATERIALS FOR A TIGHT FIT.
- REFER TO ELECTRICAL DRAWINGS FOR QUANTITY AND TYPE OF LIGHTS, SPEAKERS, DETECTORS, POWER OUTLETS, ETC. SCRIBE CEILING MATERIALS FOR A TIGHT FIT. WHERE DEVICES ARE NOT SHOWN ON PLAN, FIELD VERIFY LOCATION AND QUANTITY PRIOR TO REMOVAL. THESE DEVICES WILL BE RELOCATED INTO NEW PLAN.
- FIRE SPRINKLER CONTRACTOR IS REQUIRED TO PROVIDE FINAL DESIGN OF ENTIRE SPRINKLER SYSTEM FOR THE PROJECT AREA. SPRINKLER CONTRACTOR IS REQUIRED TO SUBMIT ALL REQUIRED INFORMATION TO REVIEW AGENCIES FOR APPROVAL AND PERMITS.
- CONTRACTOR TO FIELD VERIFY EXTENT OF CEILING REPLACEMENT. CONTRACTOR TO COORDINATE WITH ALL TRADES. CONTRACTORS OPTION TO REPLACE CEILING TO OWNER'S SATISFACTION OR TO PROVIDE NEW CEILING MATERIAL REPAIR ANY EXISTING AREAS DAMAGED BY CONSTRUCTION OF THIS PROJECT.
- WHERE CEILINGS ARE INDICATED TO BE EXPOSED TO STRUCTURE, PAINT ALL UNFINISHED MATERIALS OVERHEAD UNO. INCLUDING, BUT NOT LIMITED TO; ROOF DECKING, JOISTS, DUCTS, PIPING, CONDUIT, ETC. SEE FINISHES SHEET FOR PAINT.
- GENERAL CONTRACTOR TO COORDINATE CEILING MOUNTED EQUIPMENT SUPPORT REQUIREMENTS, LOCATIONS, DIMENSIONS, ETC. WITH EQUIPMENT SUPPLER AND OWNER PRIOR TO INSTALLATION.
- CEILING MOUNTED ITEMS SUCH AS LIGHT FIXTURES, GRILLES, DIFFUSERS, SPEAKERS, EXIT LIGHTS, ETC. SHALL BE LOCATED IN THE CENTER OF CEILING PANELS, GYPSUM BOARD SOFFITS, AND/OR PLASTER SOFFIT BAYS UNLESS NOTED OTHERWISE. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS.
- FINISHED GYPSUM BOARD SOFFITS SHALL EXTEND 1" BEYOND FACE AND EXPOSED ENDS OF WALL CABINETS, FULL-HEIGHT CABINETS, ETC. UNLESS NOTED OTHERWISE. COORDINATE CABINET DIMENSIONS WITH SUPPLIER GYPSUM BOARD FASCIA/SOFFIT DETAILS ARE REFERENCED FROM THE REFLECTED CEILING PLAN.
- . IN REMODELING WORK IN EXISTING ACOUSTIC CEILING TILE SUSPENSION SYSTEM REMOVE EXISTING PANELS, CUT AS REQUIRED FOR CONSTRUCTION, AND REINSTALL, REPLACE
- DAMAGED OR SOILED PANELS WITH ACOUSTIC CEILING TILE TO MATCH EXISTING. . VERTICAL FACE OF SOFFITS THAT ALIGN WITH WALL TO RECEIVE ADJACENT WALL FINISH UNLESS NOTED OTHERWISE.
- PROVIDE SMOOTH TRANSITION BETWEEN EXISTING AND NEW GYP BD CEILING WHERE NEW GYP BD MEETS EXISTING AT SAME HEIGHT (NO VISIBLE JOINT BETWEEN EXISTING AND
- 13. UNISTRUT TO BE DESIGN BUILD. COORDINATE CLOSELY WITH EQUIPMENT DRAWINGS FOR LOCATIONS OF ALL LIGHTS AND BOOMS.
- 14. ACCESS PANELS SIZE, LOCATION AND QUANTITY COORDINATE WITH MECHANICAL. 15. ALL GYPSUM CEILINGS SHALL BE SUPPORTED USING A TEE SUSPENSION TO MINIMIZE DEPTH OF SYSTEM.

CEILING PLAN SYMBOLS



KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

AE 02 EXISTING CEILING TO REMAIN. PATCH AND REPAIR AS REQUIRED FOR NEW

AE 17 OVEN WITH OVERHEAD HOOD BY OWNER. SEE MECHANICAL FOR REQUIREMENTS.

AE 26 EXTEND EXISTING WALL TO DECK AND SEAL TO MAINTAIN RATING

AE 27 EXTEND SOFFIT / BULKHEAD TO DECK AND SEAL TO MAINTAIN RATING

AE 28 EXISTING SOFFIT / BULKHEAD TO REMAIN. PAINT PNT-4.

AE 40 SHIPS LADDER

AE 55 NEW CEILING TO BE INSTALLED BELOW EXISTING. RELOCATE EXISTING FIRE ALARM SYSTEMS TO NEW CEILING. MATCH ADJACENT CEILING HEIGHT.

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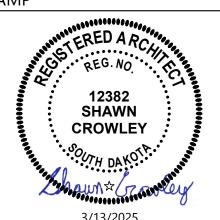
BROOKINGS
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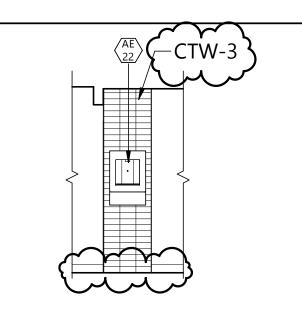
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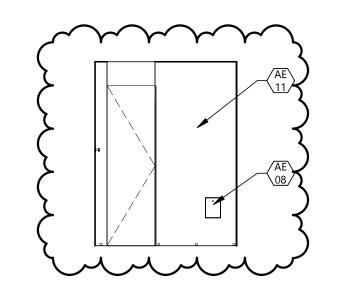
REFLECTED CEILING PLAN - ADD **ALTERNATES**



BOTTLE FILLER TYP.

A701

QTZ-1



TYP. RESTROOM POD -

POD ADA - PLUMBING WALL

CTW-2

-QTZ-1

-WP-3

TLT ACCESSORIES

1/4" = 1'-0"

A701

13

A701

-CTW-2

-WP-1

GENERAL NOTES - INTERIOR ELEVATIONS

- ALL CASEWORK TO BE PLAM-1 UNO. SEE CASEWORK DETAILS FOR REQUIREMENTS. 2. ALL COUNTERTOPS TO BE SSF-1 UNO. PROVIDE QTZ-1 COUNTERTOPS IN THE
- FURNITURE IS SHOWN HALFTONE AND DASHED, BY OWNER'S FURNITURE VENDOR. DASHED EQUIPMENT SHOWN FOR REFERENCE ONLY.
- PROVIDE FIRE RETARDANT BLOCKING AT ALL WALL MOUNTED CASEWORK, TV MONITORS,
- TOILET ACCESSORIES, AND MIRRORS INCLUDING OWNER PROVIDED EQUIPMENT. TYPICAL ELEVATIONS APPLY TO ALL RESTROOM AND HALLWAY RESTROOM PODS.

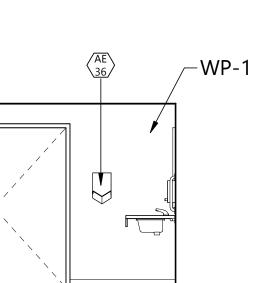
KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

AD 29 REMOVE EXISTING PLUMBING VENT

- AE 04 TOILET PAPER DISPENSER PROVIDED BY OWNER.
- AE 06 SOAP DISPENSER PROVIDED BY OWNER.
- AE 07 ADA GRAB BARS, PROVIDE BLOCKING AS NEEDED SEE TYPICAL MOUNTING HEIGHTS AND LOCATIONS DIAGRAM FOR REQUIREMENTS
- AE 08 SANITARY NAPKIN DISPOSAL PROVIDED BY OWNER.
- AE 09 WALL-MOUNTED LAVATORY MIRROR SEE MOUNTING HEIGHTS A002 FOR REQUIREMENTS
- AE 10 WALL-MOUNTED FULL HEIGHT MIRROR SEE MOUNTING HEIGHTS A002 FOR REQUIREMENTS
- AE 11 FULL HEIGHT PARTITION SYSTEM
- AE 12 SHOWER CURTAIN ROD SYSTEM
- AE 13 RECESSED SHOWER CUBBY OF SAME MATERIAL AS WALL PANELS.
- AE 14 WALL-MOUNTED FOOT SHELF
- AE 15 ADA TRANSFER SHOWER SEAT SEE MOUNTING HEIGHTS A002 FOR REQUIREMENT
- AE 22 RECESSED BOTTLE FILLER
- AE 29 ROBE HOOKS
- AE 36 WALL-MOUNTED AUTOMATIC HAND DRYER
- AE 37 WALL-MOUNTED SHELF. PROVIDE IN-WALL BACKING AS NEEDED.

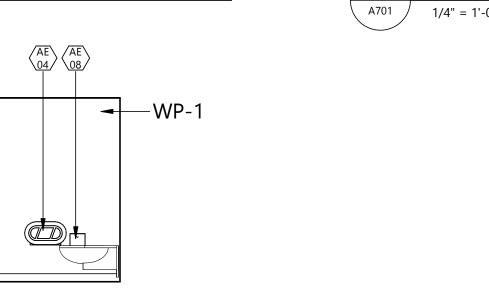
AE 49 PAINT MECHANICAL GRILLE TO HM DR/FRAME.





1/4" = 1'-0"

1/4" = 1'-0"



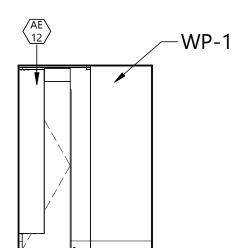


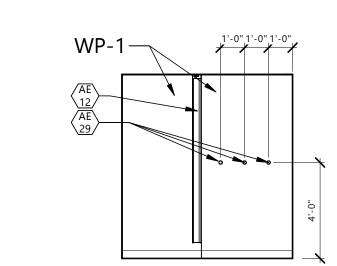




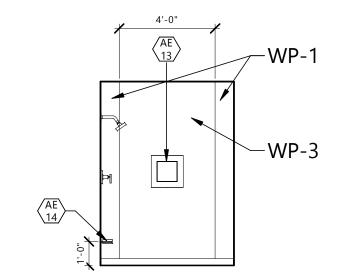
POD ADA - SHOWER BENCH

1/4" = 1'-0"

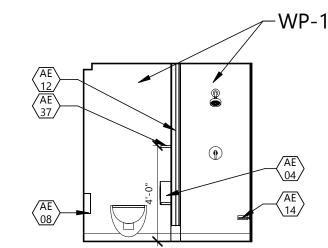




HALLWAY POD - TOILET ACCESSORIES



POD ADA - TOILET ACCESSORIES

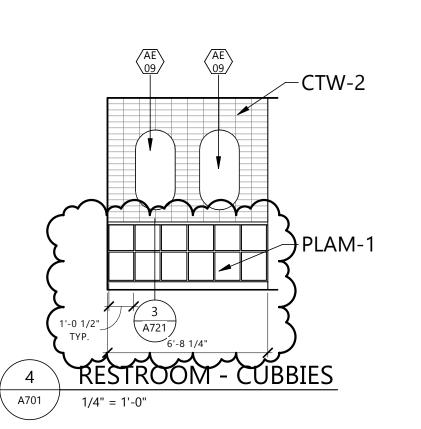


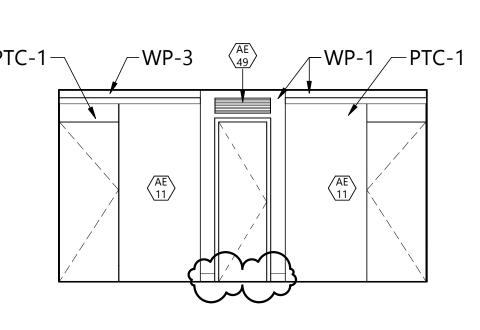
TYP. RESTROOM POD - WALL RETURN A701 /



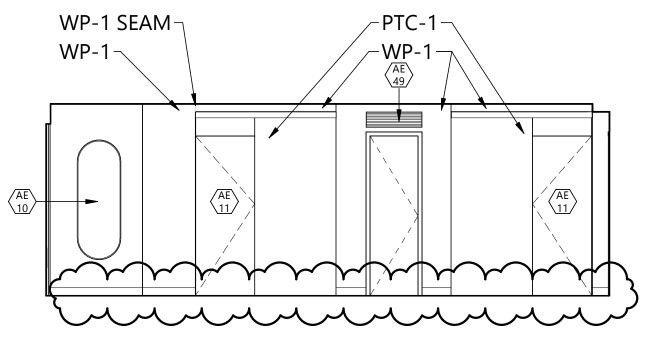




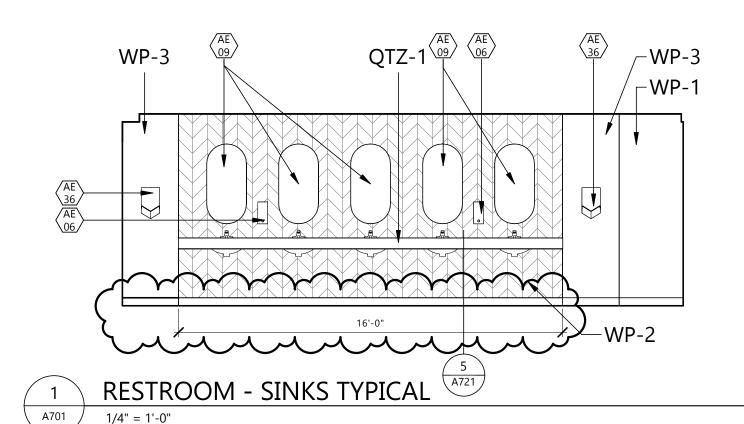




2	RESTROOM - PODS EAST
A701	1/4" = 1'-0"



_ (3	RESTROOM - PODS SOUTH (NORTH REV.)
_ (\ A701 /	1/4" = 1'-0"



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ISSUE DATES

1 ADDENDUM 2 CD CONSTRUCTION 03/13/2025 DOCUMENTS MARK DESCRIPTION DATE

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CHECKED BY:	SC
0.000/010117	_

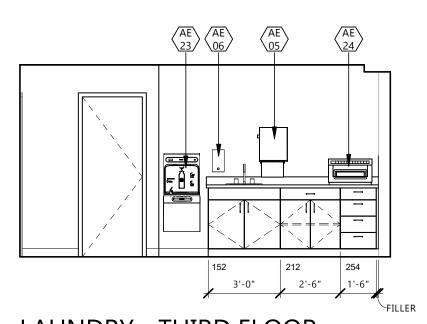
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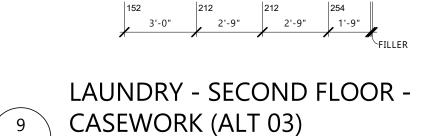
INTERIOR ELEVATIONS

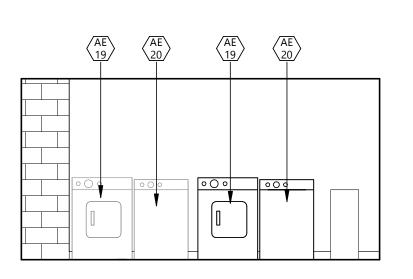


LAUNDRY - THIRD FLOOR - CASEWORK (ALT 03)

A702 /

A702 /

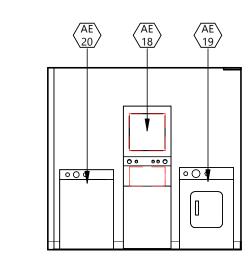




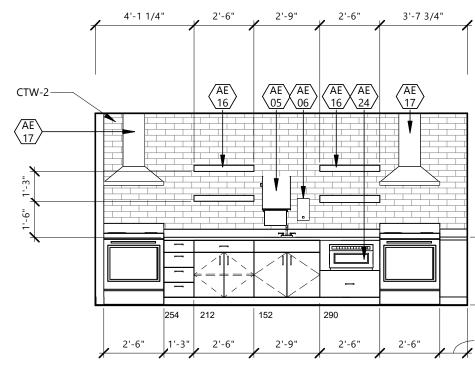
WATER FOUNTAIN - LOBBY (ALT 04)



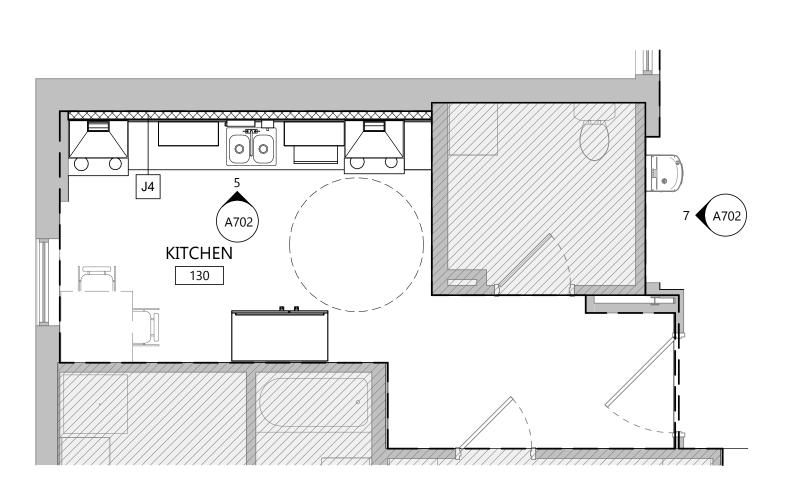
-CTW-1











ENLARGED PLAN - FIRST FLOOR KITCHEN (ALT 01)



1 ENLARGED PLAN - FIRST FLOOR LAUNDRY / STUDENT SPACE (ALT 02) 1/4" = 1'-0"

ALT #3

LAUNDRY ROOM - THIRD (ALT 03)

HALLWAY 178

GENERAL NOTES

ALT #3

A702

LAUNDRY ROOM - SECOND (ALT 03)

STUDENT

ALT. #5

- GENERAL NOTES APPLY TO ALL DRAWING SETS.
 SUBCONTRACTORS FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR WORK MAY OCCUR IN OTHER PORTIONS OF THE CONTRACT DOCUMENTS. ALL
- NOTES ARE TO BE REVIEWED AND APPLIED TO RELATED BUILDINGS DOCUMENTS.

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- 8. PROVIDE FIRE RETARDANT WOOD BACKING AND / OR BLOCKING IN WALLS AS REQUIRED AT ALL WALL MOUNTED ITEMS. AT EXISTING WALLS, REMOVE WALL MATERIAL TO INSTALL FIRE-TREATED WOOD BACKING/BLOCKING FOR NEW WALL-MOUNTED ITEMS.
- 9. DRAWINGS ARE NOT TO BE SCALED. CONTRACTOR TO VERIFY ALL DIMENSIONS & FIELD CONDITIONS PRIOR TO COMMENCING THE WORK.
- REFER TO INTERIOR FINISH PLANS FOR CORNER GUARD LOCATIONS.
 PATCH ALL HOLES IN EXISTING SURFACES & WHERE EQUIPMENT HAS BEEN REMOVED OR DEMOLITION HAS OCCURRED & PREPARE WALL SURFACES (PATCH, SKIM COAT, ETC.) AS REQUIRED IN PREPARATION FOR NEW FINISHES SCHEDULED. PATCH TO MATCH
- ADJACENT SURFACES IF NOT SCHEDULED.

 12. CAULK ALL COUNTERTOPS, BACKSPLASHES & CABINETS AT LOCATIONS WHERE THEY
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 13. ALL EXISTING CONSTRUCTION, CABINET WORK, EQUIPMENT, ETC. TO REMAIN INDICATED AS LIGHT OR HALF TONE.
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- AREAS WHETHER SHOWN ON DRAWINGS OR NOT UNLESS OTHERWISE NOTED.

 15. SEAL AROUND ALL MECHANICAL & ELECTRICAL EQUIPMENT PENETRATIONS AT RATED WALLS, ABOVE & BELOW CEILINGS, WITH A UL APPROVED FIRE-STOPPING MATERIAL SEE
- SPECIFICATIONS.

 16. WHEN WALL PARTITIONS OF DIFFERENT RATING INTERSECT, THE HIGHEST RATED PARTITIONS TAKE PRECEDENT.
- 17. ALL FURNITURE FOR REFERENCE ONLY (SHOWN DASHED) WILL BE OWNER FURNISHED & OWNER INSTALLED.
- 18. ERECT DUST PROOF PARTITIONS AS REQUIRED BY THE WORK ICRA TO PROTECT
- ADJACENT AREAS REFER TO SPEC SECTIONS 01 3532 AND 01 5615.

 19. PROVIDE EASED EDGE AT COUNTERTOPS U.N.O.
- 20. ALL EXISTING FLOOR & WALL OPENING & DEPRESSIONS NOT USED IN THE NEW WORK SHALL BE FILLED OR CLOSED WITH MATERIALS TO MEET REQUIRED FIRE RATING & MATCH ADJACENT FINISHES.
- 21. ALL CUTTING & PATCHING REQUIRED FOR NEW MECHANICAL & ELECTRICAL WORK IN ALL EXISTING SPACES SHALL BE BY THE RESPECTIVE CONSTRUCTION.
- EXISTING SPACES SHALL BE BY THE RESPECTIVE CONSTRUCTION.

 22. MATCH FINISHED WALL THICKNESS WHERE NEW WALLS OCCUR IN LINE WITH EXISTING.
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- 26. REFER TO LIFE SAFETY PLANS AND FLOOR PLANS FOR LOCATION OF REQUIRED FIRE WALLS.
- 27. REFER TO ELEVATIONS FOR WALL MOUNTED EQUIPMENT. PROVIDE IN-WALL BLOCKING AS REQUIRED.
- 28. ALL COUNTERTOPS TO BE SSF-1 UNO, WITH THE EXCEPTION OF BATHROOMS TO BE OTZ-1.
- 29. ALL CASEWORK TO BE PLAM-2 UNO.30. TYPICAL ELEVATIONS APPLY TO ALL RESTROOM AND HALLWAY RESTROOM PODS.

KEYNOTE LEGEND:

- < < < INDICATES KEYNOTE ON PLAN</p>
- AE 05 PAPER TOWEL DISPENSER PROVIDED BY OWNER.
- AE 06 SOAP DISPENSER PROVIDED BY OWNER.

AE 16 WALL-MOUNTED OPEN SHELVING. SEE DETAIL 1/A721.

- AE 17 OVEN WITH OVERHEAD HOOD BY OWNER. SEE MECHANICAL FOR REQUIREMENTS.
- AE 18 WASHER / DRYER COMBO BY OWNER
- AE 19 WASHING MACHINE BY OWNER
- AE 20 DRYER BY OWNER
- AE 23 RELOCATED WATER FOUNTAIN
- AE 24 MICROWAVE BY OWNER
- AE 48 PROVIDE STOPS AND SEAL EXISTING WINDOW FROM OPENING



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Interior Design Industrial

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www.eapc.net

LIENT

SOUTH DAKOTA STATE UNIVERSITY

PROJECT DESCRIPTION

SWN 0509, WANETA HALL RENOVATE RESTROOMS (OSE# R0325--15X)

CITY	BROOKINGS
STATE	SD

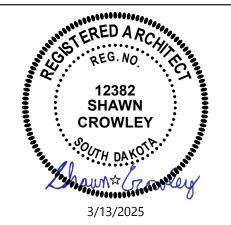
ISSUE DATES

	1	ADDENDUM 2	03/31/2025
	CD	CONSTRUCTION DOCUMENTS	03/13/2025
	MARK	DESCRIPTION	DATE

PROJECT NO:	20246780
DRAWN BY:	PR
CHECKED BY:	SC
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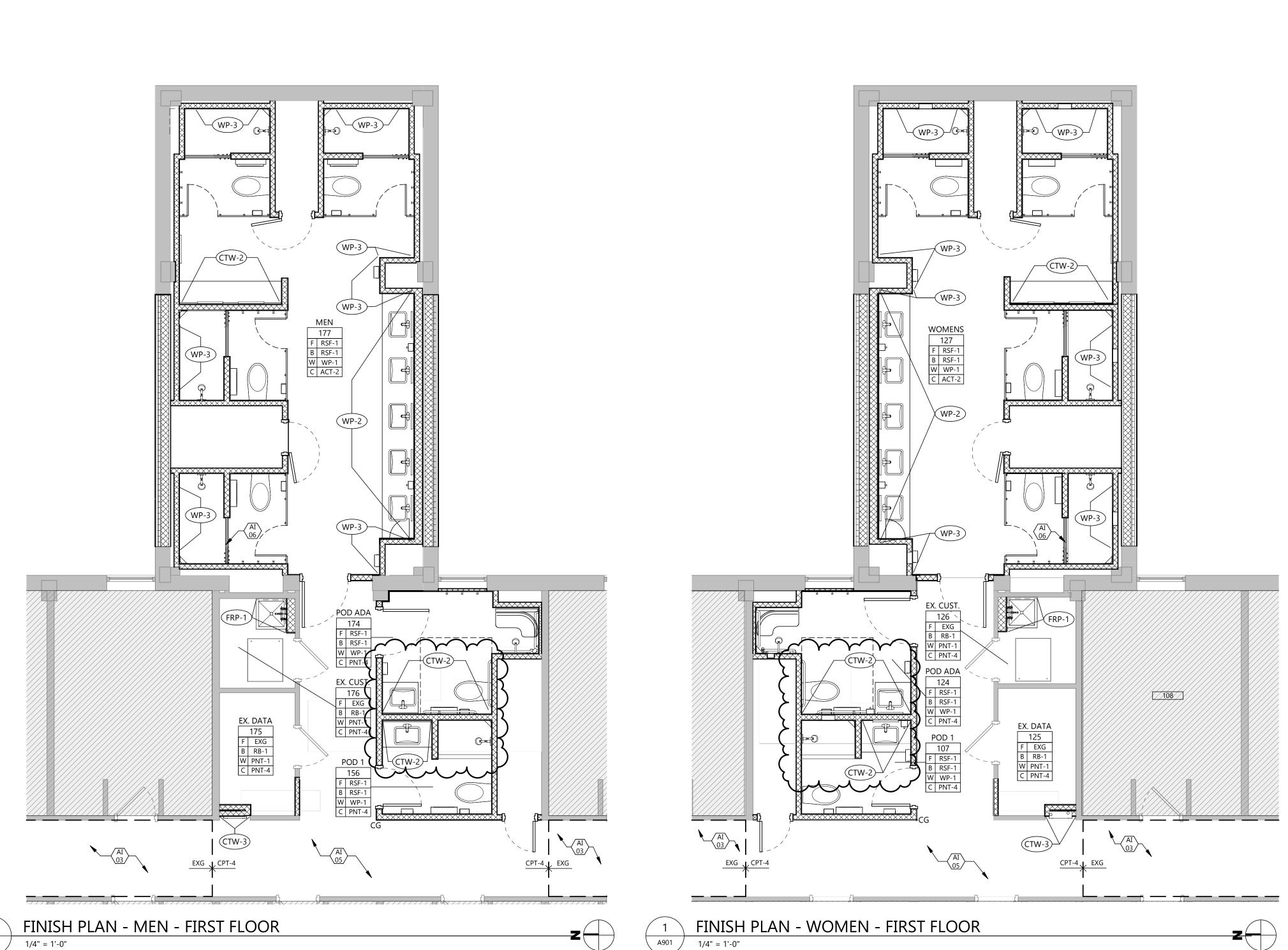
STAMP



DRAWING TITLE

ENLARGED PLANS /
INTERIOR ELEVATIONS
- ALTERNATES

A702



GENERAL FINISH NOTES

- 1. REFER TO FINISH PLANS, INTERIOR ELEVATIONS, AND REFLECTED CEILING PLANS FOR ADDITIONAL FINISH LOCATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALLOWING FOR DELIVERY LEAD TIMES FOR ALL FINISHES SPECIFIED WITHIN THE CONSTRUCTION SCHEDULE. ALL DELIVERY TIMES MUST BE CONFIRMED, AND ANY EXCESSIVE LEAD TIME MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY TO ALLOW FOR RE-SPECIFICATION IF NECESSARY.
- CONTRACTOR SHALL FOLLOW MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION OF ALL MATERIALS.
- WHERE WALL FINISH CHANGES OCCUR, TERMINATE AT INSIDE CORNERS, UNO. ALL WALLS TO RECEIVE (PNT-1), UNO. REFER TO FINISH PLANS FOR MORE INFORMATION. ALL TRANSITIONS OF FLOOR FINISH MATERIALS SHALL BE LOCATED DIRECTLY UNDER CENTER OF DOOR, WHERE OCCURS, UNO. AT SLIDING DOORS, TRANSITIONS SHALL BE
- ALL CRACKS, HOLES, IMPERFECTIONS IN EXISTING WALLS, PARTITIONS OR GYP BOARD SHALL BE FILLED WITH PATCHING PLASTER AND SMOOTHED OFF TO MATCH ADJOINING SURFACES.
- 8. ALL SEALANTS TO MATCH SURFACE IN WHICH THEY OCCUR.

LOCATED ON THE INSIDE FACE OF DOOR, UNO.

- 9. JOINTS IN RESILIENT BASE SHALL NOT OCCUR CLOSER THAN 6" FROM CORNER AND SHALL BE BUTTED TIGHTLY TOGETHER.
- 10. ALL MISCELLANEOUS ITEMS SCHEDULED TO BE PAINTED, INCLUDING MECHANICAL AND ELECTRICAL, PAINT TO MATCH ADJACENT SURFACE.
- 11. UPON COMPLETION, REMOVE ALL PAINT FROM WHERE IT HAS SPILLED, SPLASHED OR SPLATTERED ON EXPOSED SURFACES.
- 12. EXAMINE ALL FINISH SURFACES AFTER COMPLETION OF WORK AND PROCEED WITH "TOUCH-UP" AS REQUIRED. 13. UNDERSIDE OF SOFFITS (WHERE OCCURS) TO RECEIVE A FINISH TO MATCH THE ADJACENT
- SOFFIT VERTICAL FINISH, UNO.
- 14. ALL VERTICAL SURFACES WHERE NEW FLOORING IS INDICATED SHALL RECEIVE WALL BASE (RB-1), UNO.
- 15. PAINT CEILING ACCESS PANELS WHERE THEY OCCUR TO MATCH ADJACENT CEILING
- 16. STAINED AND PAINTED SURFACES SHALL BE FINISHED SUCH THAT JOINTS ARE NOT
- VISIBLE WHEN VIEWED FROM ANY ANGLE AS DETERMINED BY THE ARCHITECT. (17.) ALL GYP BOARD CEILINGS AND SOFFITS TO BE (PNT-4), UNO. REFER TO REFLECTED CEILING PLAN AND CEILING DETAILS FOR MORE FINISH INFORMATION.
- 18. PROVIDE CORNER GUARDS AT OUTSIDE CORNERS AS INDICATED, UNO. 19. HOLLOW METAL DOORS AND HOLLOW METAL FRAMES SHALL BE PAINTED TO MATCH (PNT-3) WHERE NEW WORK IS INDICATED. WITH THE EXCPETION OF RESTROOM DOORS AND HOLLOW METAL FRAMES TO BE (PNT-5).
- CONTRACTOR TO PROVIDE FLOOR SEAMING DIAGRAM TO ARCHITECT FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION. 21. ALL AREAS OF CONCRETE SLAB RECEIVING A FLOOR COVERING TO UNDERGO MOISTURE
- TESTING IN ACCORDANCE WITH MANUFACTURERS INSTALLATION INSTRUCTION.

 22. ALL RAILING OR GUARD RAILS TO BE PAINTED FIELD COLOR (PNT-3), UNO.

 23. ALL OUTSIDE CORNERS OF TILE INSTALLATIONS TO RECEIVE (TS-1).

FINISH LEGEND

- (PNT-X) WALL FINISH SYMBOL
- (CTF-X) FLOOR FINISH SYMBOL
- \langle EXG \rangle EXISTING FLOOR FINISH TO REMAIN

KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

AI 03 PROVIDE CPT-5 IN HALLWAY AS ALTERATE #5.

AI 05 MATCH EXISTING WALL AND BASE FINISHES IN THIS AREA

AI 06 PROVIDE ALTRO SHOWER TRANSITION PIECE AT ALL SHOWERS. (TYPICAL)

Architecture Engineering Interior Design

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_	CITY	BROOKINGS
	STATE	SD

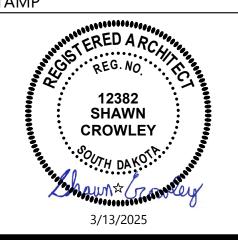
ISSUE DATES

ADDENDUM 2 CD CONSTRUCTION 03/13/2025 DOCUMENTS MARK DESCRIPTION DATE

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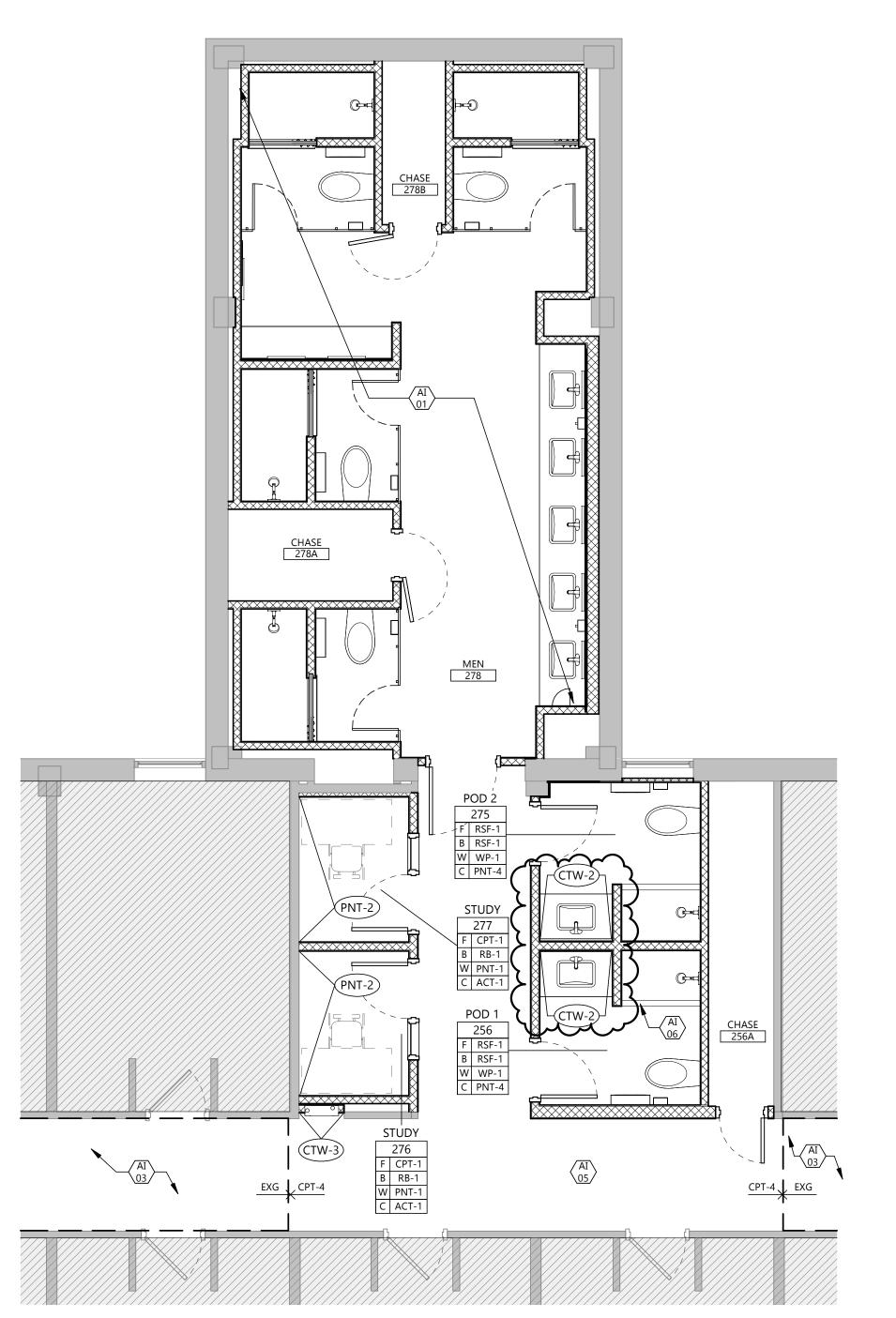
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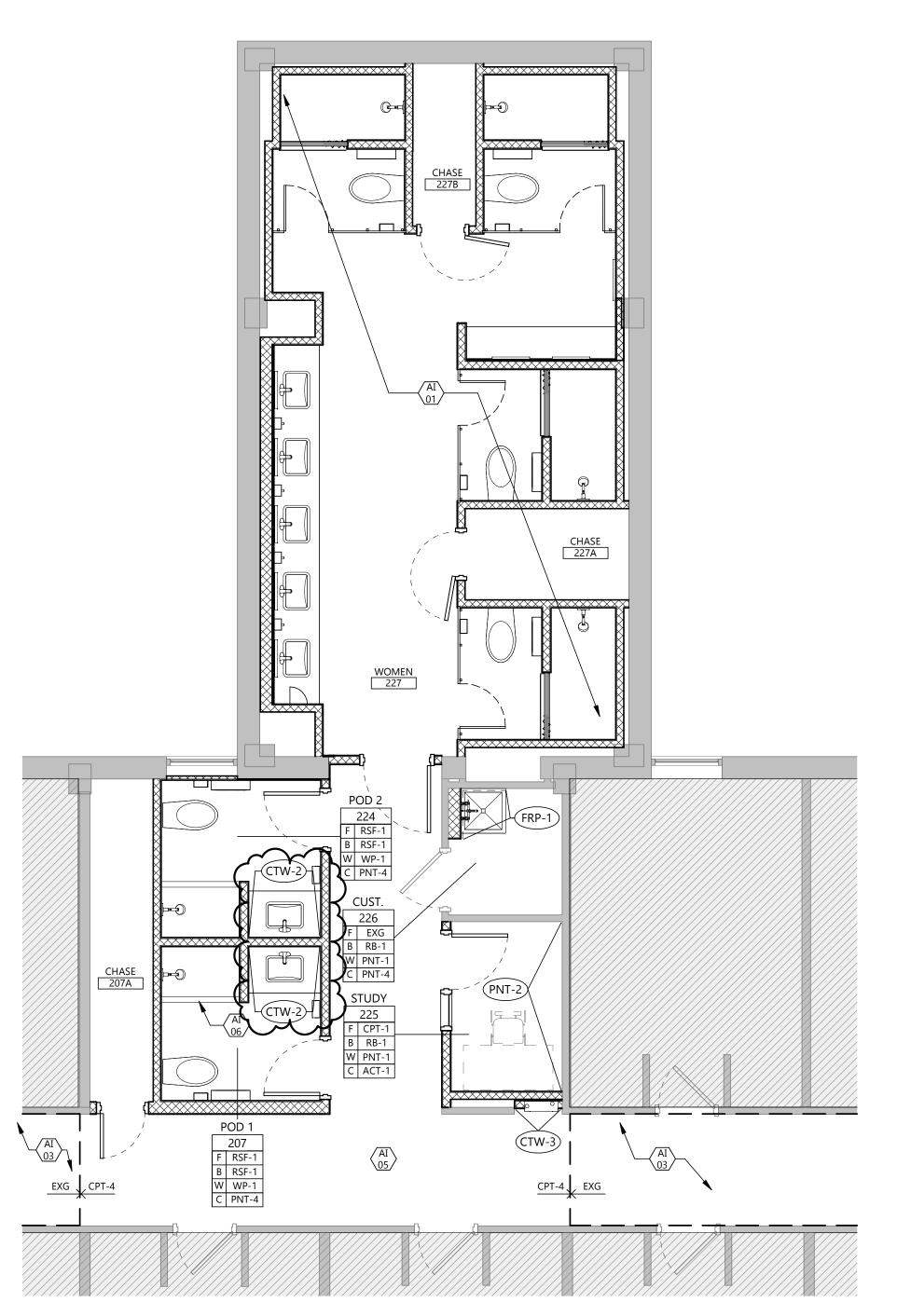
STAMP



DRAWING TITLE

FINISH PLAN - FIRST **FLOOR**





GENERAL FINISH NOTES

. REFER TO FINISH PLANS, INTERIOR ELEVATIONS, AND REFLECTED CEILING PLANS FOR ADDITIONAL FINISH LOCATIONS.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALLOWING FOR DELIVERY LEAD TIMES FOR ALL FINISHES SPECIFIED WITHIN THE CONSTRUCTION SCHEDULE. ALL DELIVERY TIMES MUST BE CONFIRMED, AND ANY EXCESSIVE LEAD TIME MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY TO ALLOW FOR RE-SPECIFICATION IF NECESSARY.

CONTRACTOR SHALL FOLLOW MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION OF ALL MATERIALS.

WHERE WALL FINISH CHANGES OCCUR, TERMINATE AT INSIDE CORNERS, UNO. ALL WALLS TO RECEIVE (PNT-1), UNO. REFER TO FINISH PLANS FOR MORE INFORMATION. ALL TRANSITIONS OF FLOOR FINISH MATERIALS SHALL BE LOCATED DIRECTLY UNDER CENTER OF DOOR, WHERE OCCURS, UNO. AT SLIDING DOORS, TRANSITIONS SHALL BE LOCATED ON THE INSIDE FACE OF DOOR, UNO.

ALL CRACKS, HOLES, IMPERFECTIONS IN EXISTING WALLS, PARTITIONS OR GYP BOARD SHALL BE FILLED WITH PATCHING PLASTER AND SMOOTHED OFF TO MATCH ADJOINING SURFACES.

8. ALL SEALANTS TO MATCH SURFACE IN WHICH THEY OCCUR.

9. JOINTS IN RESILIENT BASE SHALL NOT OCCUR CLOSER THAN 6" FROM CORNER AND SHALL BE BUTTED TIGHTLY TOGETHER. 10. ALL MISCELLANEOUS ITEMS SCHEDULED TO BE PAINTED, INCLUDING MECHANICAL AND

ELECTRICAL, PAINT TO MATCH ADJACENT SURFACE.

11. UPON COMPLETION, REMOVE ALL PAINT FROM WHERE IT HAS SPILLED, SPLASHED OR SPLATTERED ON EXPOSED SURFACES. 12. EXAMINE ALL FINISH SURFACES AFTER COMPLETION OF WORK AND PROCEED WITH

"TOUCH-UP" AS REQUIRED. 13. UNDERSIDE OF SOFFITS (WHERE OCCURS) TO RECEIVE A FINISH TO MATCH THE ADJACENT

SOFFIT VERTICAL FINISH, UNO. 14. ALL VERTICAL SURFACES WHERE NEW FLOORING IS INDICATED SHALL RECEIVE WALL BASE

(RB-1), UNO. 15. PAINT CEILING ACCESS PANELS WHERE THEY OCCUR TO MATCH ADJACENT CEILING

16. STAINED AND PAINTED SURFACES SHALL BE FINISHED SUCH THAT JOINTS ARE NOT VISIBLE WHEN VIEWED FROM ANY ANGLE AS DETERMINED BY THE ARCHITECT. (17.) ALL GYP BOARD CEILINGS AND SOFFITS TO BE (PNT-4), UNO. REFER TO REFLECTED CEILING

PLAN AND CEILING DETAILS FOR MORE FINISH INFORMATION. 18. PROVIDE CORNER GUARDS AT OUTSIDE CORNERS AS INDICATED, UNO. 9. HOLLOW METAL DOORS AND HOLLOW METAL FRAMES SHALL BE PAINTED TO MATCH (PNT-3) WHERE NEW WORK IS INDICATED. WITH THE EXCPETION OF RESTROOM DOORS AND HOLLOW METAL FRAMES TO BE (PNT-5).

CONTRACTOR TO PROVIDE FLOOR SEAMING DIAGRAM TO ARCHITECT FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.

21. ALL AREAS OF CONCRETE SLAB RECEIVING A FLOOR COVERING TO UNDERGO MOISTURE

TESTING IN ACCORDANCE WITH MANUFACTURERS INSTALLATION INSTRUCTION.

22. ALL RAILING OR GUARD RAILS TO BE PAINTED FIELD COLOR (PNT-3), UNO.

23. ALL OUTSIDE CORNERS OF TILE INSTALLATIONS TO RECEIVE (TS-1).

FINISH LEGEND

(PNT-X) WALL FINISH SYMBOL

(CTF-X) FLOOR FINISH SYMBOL

 \langle EXG \rangle EXISTING FLOOR FINISH TO REMAIN

KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

AI 01 SEE FIRST FLOOR FINISH PLAN ON A901 KEYNOTES, FINISHES, AND REFERENCES IN THIS AREA.

AI 03 PROVIDE CPT-5 IN HALLWAY AS ALTERATE #5.

AI 05 MATCH EXISTING WALL AND BASE FINISHES IN THIS AREA

AI 06 PROVIDE ALTRO SHOWER TRANSITION PIECE AT ALL SHOWERS. (TYPICAL)

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BROOKINGS STATE

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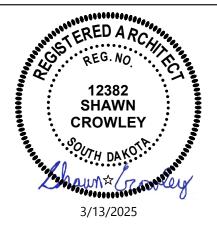
ADDENDUM 2 CD CONSTRUCTION 03/13/2025 DOCUMENTS MARK DESCRIPTION DATE

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DRAWING TITLE

FINISH PLAN -SECOND FLOOR

A902

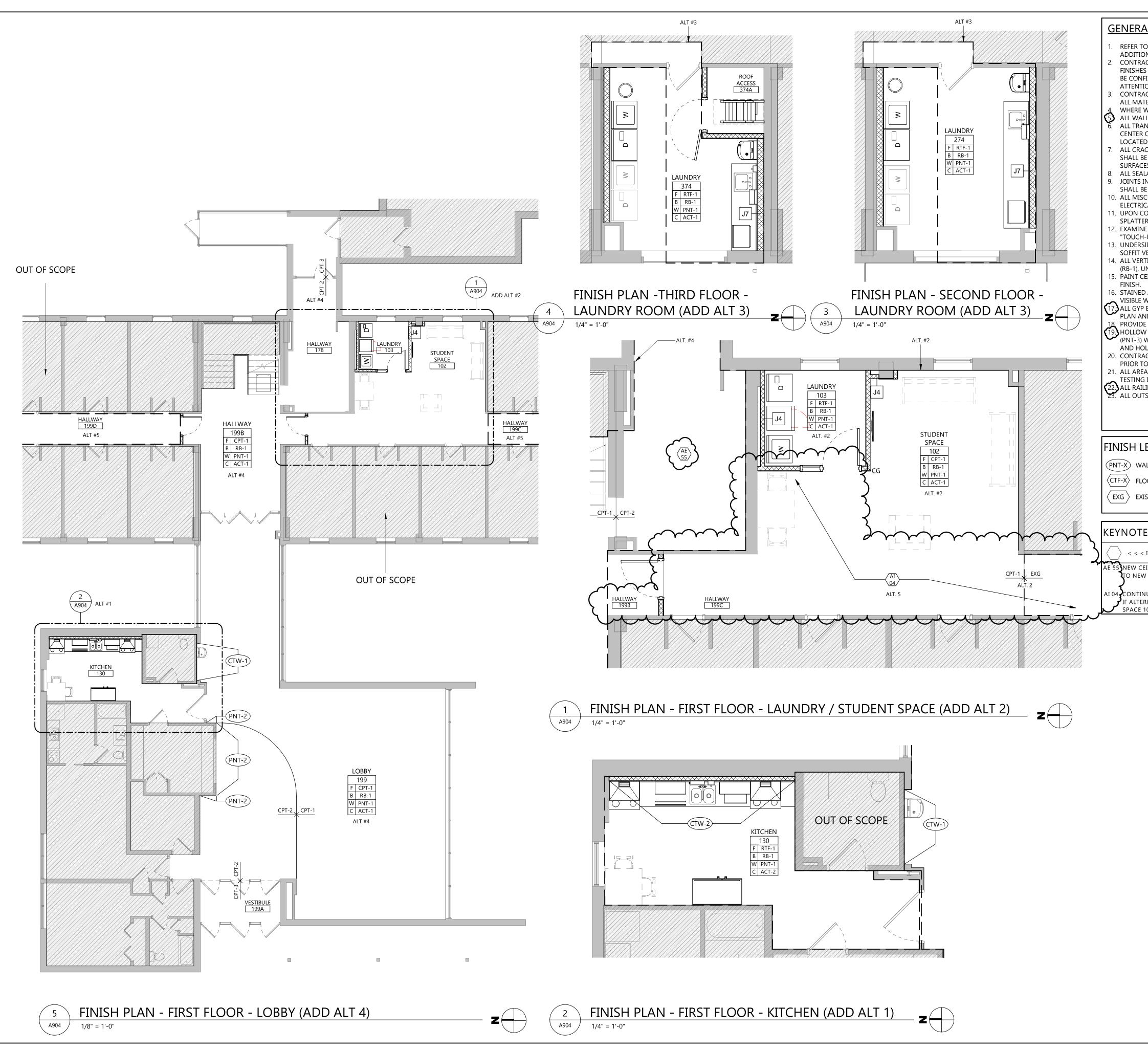
A902 1/4" = 1'-0"

FINISH PLAN - SECOND / THIRD FLOORS - MENS



FINISH PLAN - SECOND / THIRD FLOORS - WOMENS A902 1/4" = 1'-0"





GENERAL FINISH NOTES

- REFER TO FINISH PLANS, INTERIOR ELEVATIONS, AND REFLECTED CEILING PLANS FOR ADDITIONAL FINISH LOCATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALLOWING FOR DELIVERY LEAD TIMES FOR ALL FINISHES SPECIFIED WITHIN THE CONSTRUCTION SCHEDULE. ALL DELIVERY TIMES MUST BE CONFIRMED, AND ANY EXCESSIVE LEAD TIME MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY TO ALLOW FOR RE-SPECIFICATION IF NECESSARY.
- CONTRACTOR SHALL FOLLOW MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION OF
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- 8. ALL SEALANTS TO MATCH SURFACE IN WHICH THEY OCCUR.
- 9. JOINTS IN RESILIENT BASE SHALL NOT OCCUR CLOSER THAN 6" FROM CORNER AND SHALL BE BUTTED TIGHTLY TOGETHER.
- 10. ALL MISCELLANEOUS ITEMS SCHEDULED TO BE PAINTED, INCLUDING MECHANICAL AND ELECTRICAL, PAINT TO MATCH ADJACENT SURFACE.
- 1. UPON COMPLETION, REMOVE ALL PAINT FROM WHERE IT HAS SPILLED, SPLASHED OR SPLATTERED ON EXPOSED SURFACES.
- 2. EXAMINE ALL FINISH SURFACES AFTER COMPLETION OF WORK AND PROCEED WITH "TOUCH-UP" AS REQUIRED
- 13. UNDERSIDE OF SOFFITS (WHERE OCCURS) TO RECEIVE A FINISH TO MATCH THE ADJACENT SOFFIT VERTICAL FINISH, UNO.
- 14. ALL VERTICAL SURFACES WHERE NEW FLOORING IS INDICATED SHALL RECEIVE WALL BASE (RB-1), UNO.
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- 9. HOLLOW METAL DOORS AND HOLLOW METAL FRAMES SHALL BE PAINTED TO MATCH (PNT-3) WHERE NEW WORK IS INDICATED. WITH THE EXCPETION OF RESTROOM DOORS AND HOLLOW METAL FRAMES TO BE (PNT-5).
- 10. Contractor to provide floor seaming diagram to architect for approval PRIOR TO FABRICATION AND INSTALLATION.
- . ALL AREAS OF CONCRETE SLAB RECEIVING A FLOOR COVERING TO UNDERGO MOISTURE
- TESTING IN ACCORDANCE WITH MANUFACTURERS INSTALLATION INSTRUCTION. 22. ALL RAILING OR GUARD RAILS TO BE PAINTED FIELD COLOR (PNT-3), UNO. 23. ALL OUTSIDE CORNERS OF TILE INSTALLATIONS TO RECEIVE (TS-1).

FINISH LEGEND

- (PNT-X) WALL FINISH SYMBOL
- ⟨CTF-X⟩ FLOOR FINISH SYMBOL
- \langle EXG angle EXISTING FLOOR FINISH TO REMAIN

KEYNOTE LEGEND:

- < < < INDICATES KEYNOTE ON PLAN
- 5 NEW CEILING TO BE INSTALLED BELOW EXISTING. RELOCATE EXISTING FIRE ALARM SYSTEMS O NEW CEILING. MATCH ADJACENT CEILING HEIGHT.
- AI 04 CONTINUE CARPET FROM HALLWAY 199B THROUGH STUDENT SPACE 102 AS ALTERNATE #2. ▶ IF ALTERNATE #5 IS ACCEPTED, PROVIDE CPT-5 THOUGHOUT HALLWAY 199C AND ST SPACE 102.

Architecture Engineering Interior Design

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SOUTH DAKOTA STATE UNIVERSITY

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SWN 0509, WANETA HALL RENOVATE RESTROOMS (OSE# R0325--15X)

_	CITY	BROOKINGS
	STATE	SD
- 1		_

ISSUE DATES

ADDENDUM 2 CD CONSTRUCTION 03/13/2025 DOCUMENTS DATE MARK DESCRIPTION

PROJECT NO:	20246780
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CHECKED BY:	SC

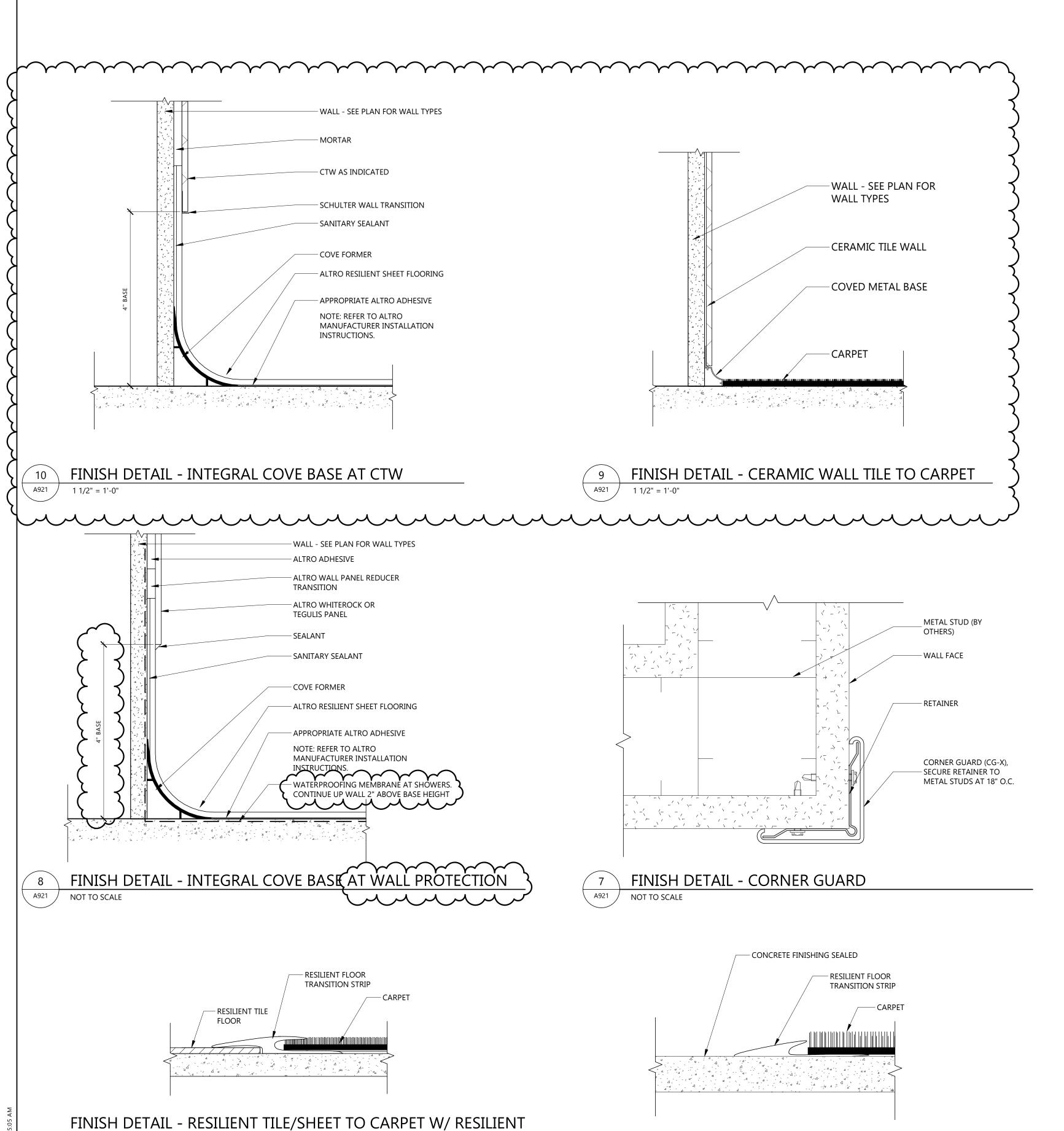
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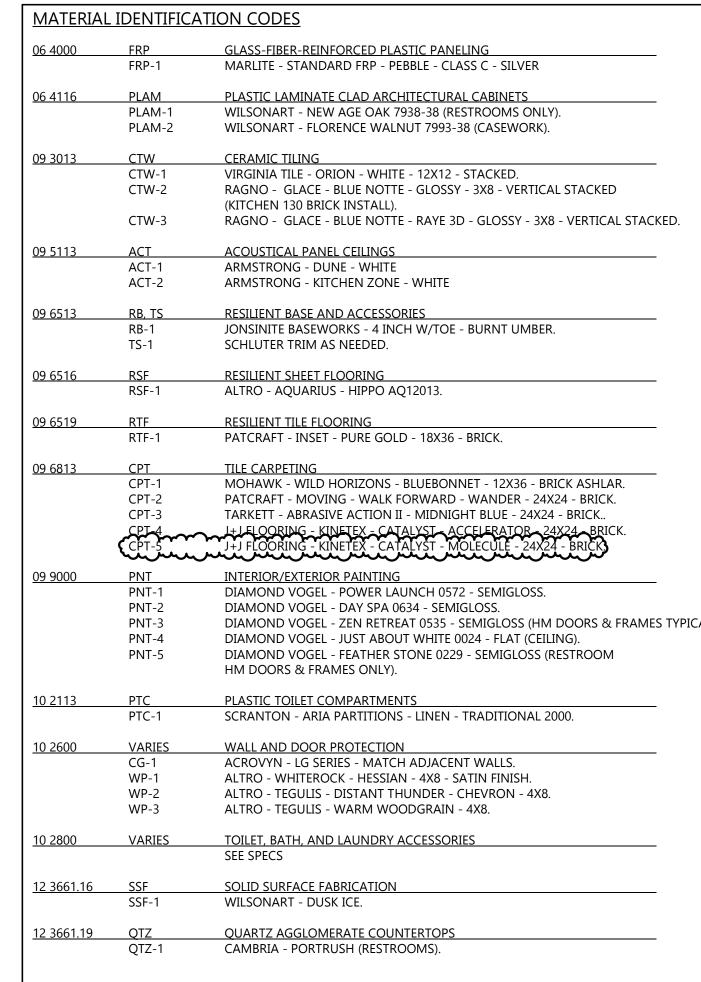
DRAWING TITLE

FINISH PLANS - ADD **ALTERNATES**



TRANSITION

NOT TO SCALE



TERIAL	IDENTIFICA	ATION CODES		EAPC
				
000	FRP	GLASS-FIBER-REINFORCED PLASTIC PANELING		
	FRP-1	MARLITE - STANDARD FRP - PEBBLE - CLASS C - SILVER		Architecture Engineering
116	PLAM	PLASTIC LAMINATE CLAD ARCHITECTURAL CABINETS		Interior Design Industrial
	PLAM-1	WILSONART - NEW AGE OAK 7938-38 (RESTROOMS ONLY).		TELE 605.444.1600 FAX 605.444.1601
	PLAM-2	WILSONART - FLORENCE WALNUT 7993-38 (CASEWORK).		101 N. Phillips Ave., Ste. 300, Sioux Falls, SD 57104
013	CTW	CERAMIC TILING		
	CTW-1	VIRGINIA TILE - ORION - WHITE - 12X12 - STACKED.		———— www.eapc.net
	CTW-2	RAGNO - GLACE - BLUE NOTTE - GLOSSY - 3X8 - VERTICAL STACKED	<u> </u>	
		(KITCHEN 130 BRICK INSTALL).		
	CTW-3	RAGNO - GLACE - BLUE NOTTE - RAYE 3D - GLOSSY - 3X8 - VERTICAL STACKE	D.	
113	ACT	ACOUSTICAL PANEL CEILINGS		
113	ACT-1	ARMSTRONG - DUNE - WHITE		
	ACT-2	ARMSTRONG - KITCHEN ZONE - WHITE		
<u>513</u>	RB, TS	RESILIENT BASE AND ACCESSORIES		
	RB-1	JONSINITE BASEWORKS - 4 INCH W/TOE - BURNT UMBER.		
	TS-1	SCHLUTER TRIM AS NEEDED.		
516	RSF	RESILIENT SHEET FLOORING		
	RSF-1	ALTRO - AQUARIUS - HIPPO AQ12013.		
519	RTF	RESILIENT TILE FLOORING		CLIENT
<u> </u>	RTF-1	PATCRAFT - INSET - PURE GOLD - 18X36 - BRICK.	1 1	
				SOUTH DAKOTA STATE
813	CPT	TILE CARPETING		UNIVERSITY
	CPT-1	Mohawk - Wild Horizons - Bluebonnet - 12x36 - Brick Ashlar.		OINTAEKSTIT
	CPT-2	PATCRAFT - MOVING - WALK FORWARD - WANDER - 24X24 - BRICK.		
	CPT-3	TARKETT - ABRASIVE ACTION II - MIDNIGHT BLUE - 24X24 - BRICK		
	CPT-4			
	CPT-5	J+J FLOORING - KINETEX - CATALYST - ACCELERATOR - 24X24 - BRICK. J+J FLOORING - KINETEX - CATALYST - MOLECULE - 24X24 - BRICK)		
000	PNT	INTERIOR/EXTERIOR PAINTING		PROJECT DESCRIPTION
	PNT-1	DIAMOND VOGEL - POWER LAUNCH 0572 - SEMIGLOSS.	.	PROJECT DESCRIPTION
	PNT-2	DIAMOND VOGEL - DAY SPA 0634 - SEMIGLOSS.		SWN 0509, WANETA
	PNT-3	DIAMOND VOGEL - ZEN RETREAT 0535 - SEMIGLOSS (HM DOORS & FRAMES	ΓΥΡΙCAL).	SVVIN USUS, VVAINLIA
	PNT-4	DIAMOND VOGEL - JUST ABOUT WHITE 0024 - FLAT (CEILING).		HALL RENOVATE
	PNT-5	DIAMOND VOGEL - FEATHER STONE 0229 - SEMIGLOSS (RESTROOM	1 1	
		HM DOORS & FRAMES ONLY).		RESTROOMS (OSE#
113	PTC	PLASTIC TOILET COMPARTMENTS	1 1	•
113	PTC-1	SCRANTON - ARIA PARTITIONS - LINEN - TRADITIONAL 2000.		R032515X)
600	\/ADIEC	WALL AND DOOR PROTECTION		
600	VARIES CG-1	WALL AND DOOR PROTECTION ACROVYN - LG SERIES - MATCH ADJACENT WALLS.		CITY BROOKINGS
	CG-1 WP-1	ACROVYN - LG SERIES - MATCH ADJACENT WALLS. ALTRO - WHITEROCK - HESSIAN - 4X8 - SATIN FINISH.		CITY BROOKINGS
	WP-1 WP-2	ALTRO - WHITEROCK - HESSIAN - 4X8 - SATIN FINISH. ALTRO - TEGULIS - DISTANT THUNDER - CHEVRON - 4X8.		STATE SD
	WP-3	ALTRO - TEGULIS - DISTANT THONDER - CHEVRON - 4X8. ALTRO - TEGULIS - WARM WOODGRAIN - 4X8.	.	JIMIL JD
	VVI	ALINO ILOUES WANTE WOODGIANT - 4/10.		
800	VARIES	TOILET, BATH, AND LAUNDRY ACCESSORIES		
		SEE SPECS		ISSUE DATES
			'	

1	ADDENDUM 2	03/31/2025
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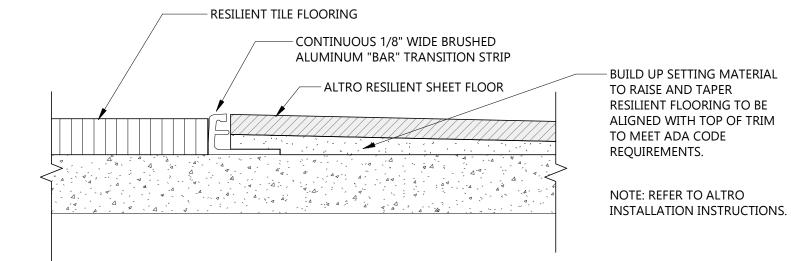
STAMP



DRAWING TITLE

INTERIOR FINISH DETAILS & MATERIAL IDENTIFICATION CODES

A921

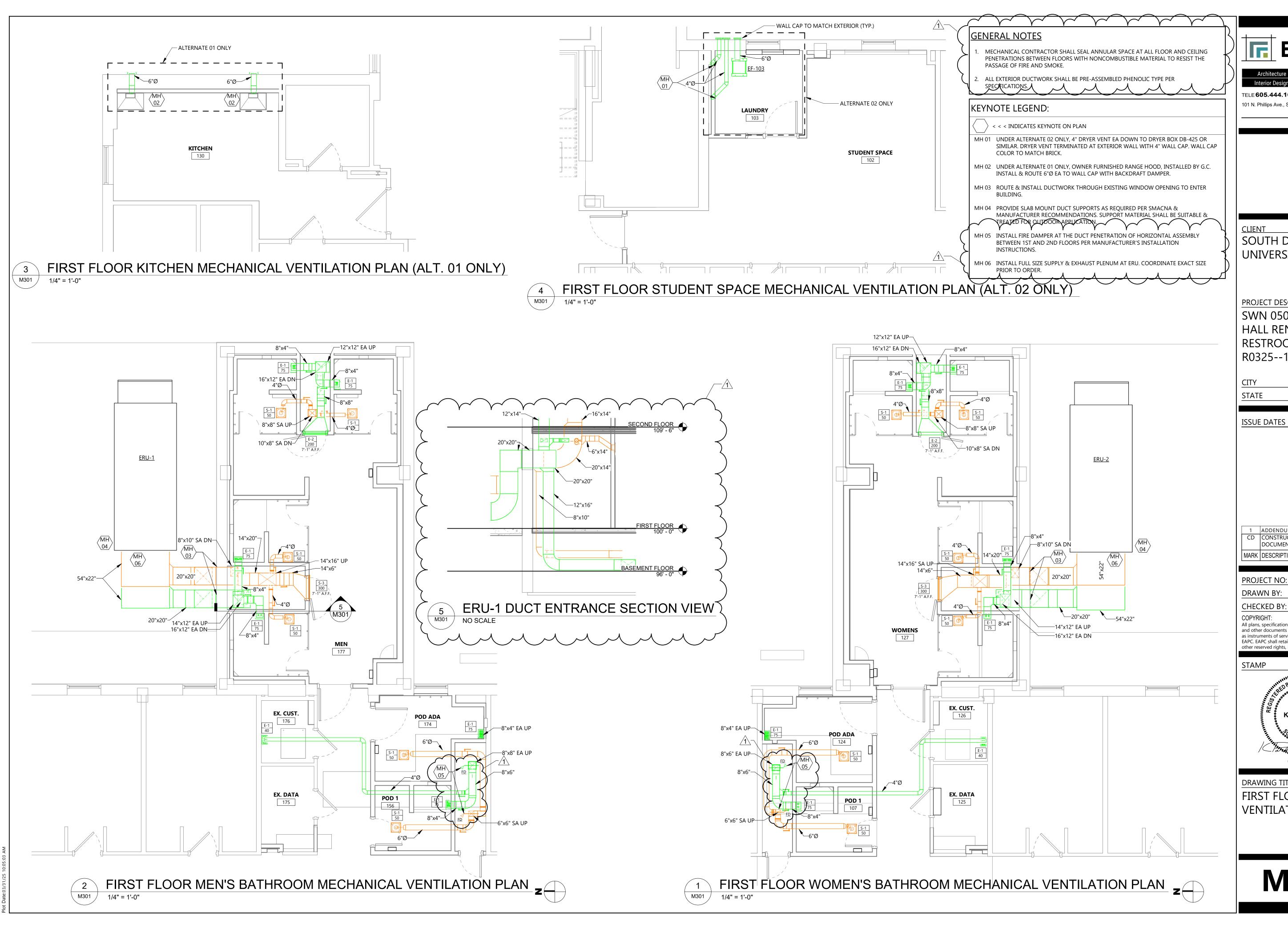


FINISH DETAIL - RESILIENT TILE TO RESILIENT TILE/SHEET

NOT TO SCALE

FINISH DETAIL - CONCRETE TO CARPET

NOT TO SCALE



Architecture

TELE 605.444.1600 FAX 605.444.1601 101 N. Phillips Ave., Ste. 300, Sioux Falls, SD 57104

SOUTH DAKOTA STATE UNIVERSITY

PROJECT DESCRIPTION

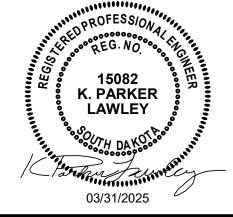
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BROOKINGS

1	ADDENDUM 02	03/31/2025
CD	CONSTRUCTION DOCUMENTS	03/13/2025
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DRAWING TITLE FIRST FLOOR VENTILATION PLANS

M301

GENERAL NOTES

1. MECHANICAL CONTRACTOR SHALL SEAL ANNULAR SPACE AT ALL FLOOR AND CEILING PENETRATIONS BETWEEN FLOORS WITH NONCOMBUSTIBLE MATERIAL TO RESIST THE PASSAGE OF FIRE AND SMOKE.

EAPC

Architecture Engineering
Interior Design Industrial

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CITYBROOKINGSSTATESD

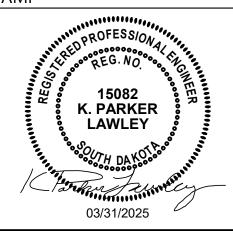
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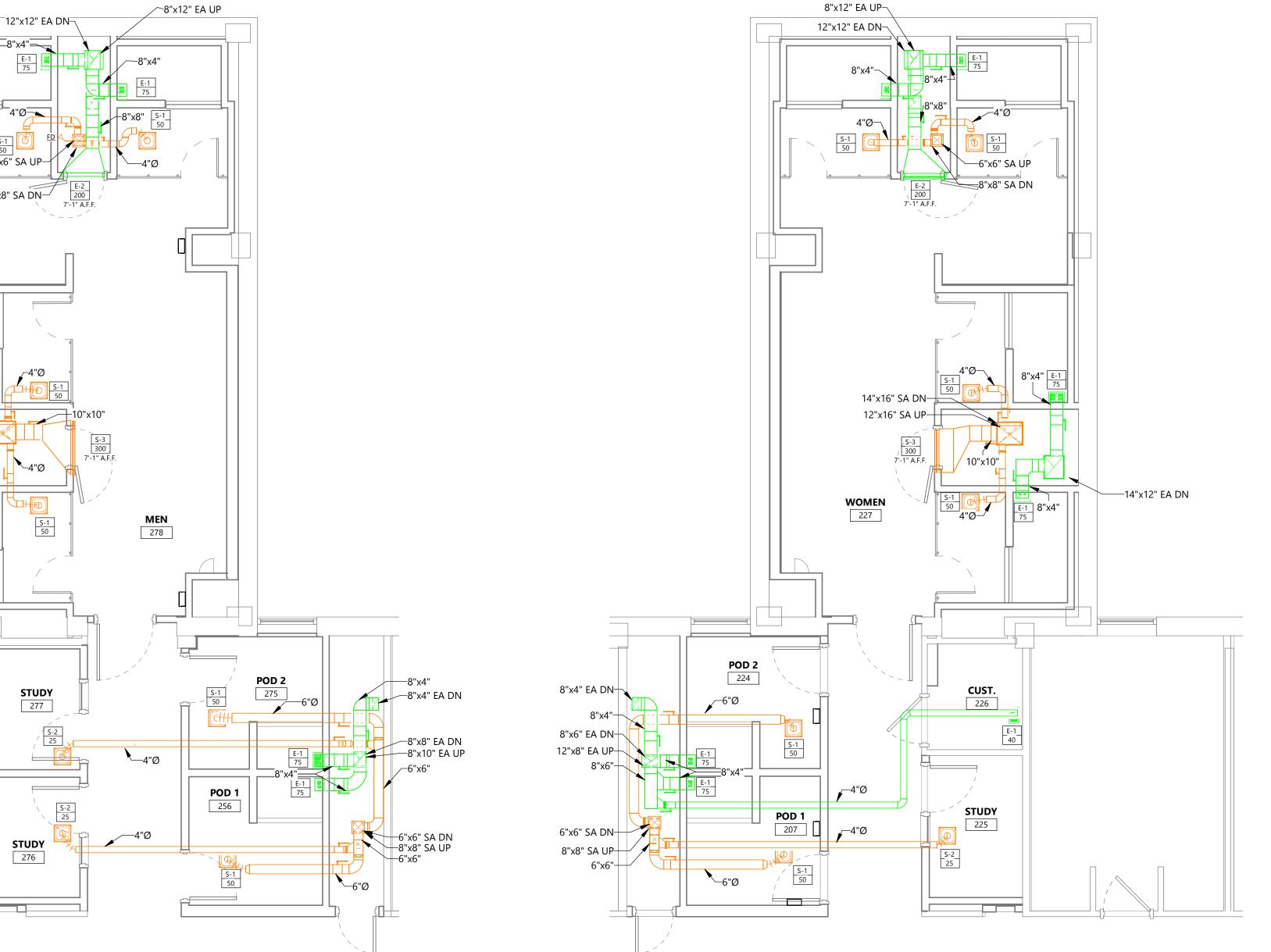
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DRAWING TITLE
SECOND FLOOR
VENTILATION PLANS

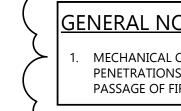
M302



14"x16" SA DN-

14"x12" EA DN-

12"x12" EA UP-



GENERAL NOTES

MECHANICAL CONTRACTOR SHALL SEAL ANNULAR SPACE AT ALL FLOOR AND CEILING PENETRATIONS BETWEEN FLOORS WITH NONCOMBUSTIBLE MATERIAL TO RESIST THE PASSAGE OF FIRE AND SMOKE.

KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

MH 01 INSTALL FIRE DAMPER AT THE DUCT PENETRATION OF HORIZONTAL ASSEMBLY BETWEEN 2ND AND 3RD FLOORS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.

Architecture Engineering

101 N. Phillips Ave., Ste. 300, Sioux Falls, SD 57104

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SOUTH DAKOTA STATE UNIVERSITY

PROJECT DESCRIPTION

SWN 0509, WANETA HALL RENOVATE RESTROOMS (OSE# R0325--15X)

BROOKINGS CITY STATE

ISSUE DATES

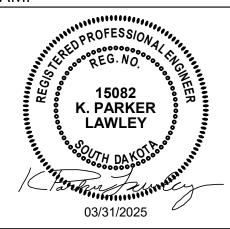
1 ADDENDUM 02 03/31/2025 CD CONSTRUCTION DOCUMENTS 03/13/2025 DATE MARK DESCRIPTION

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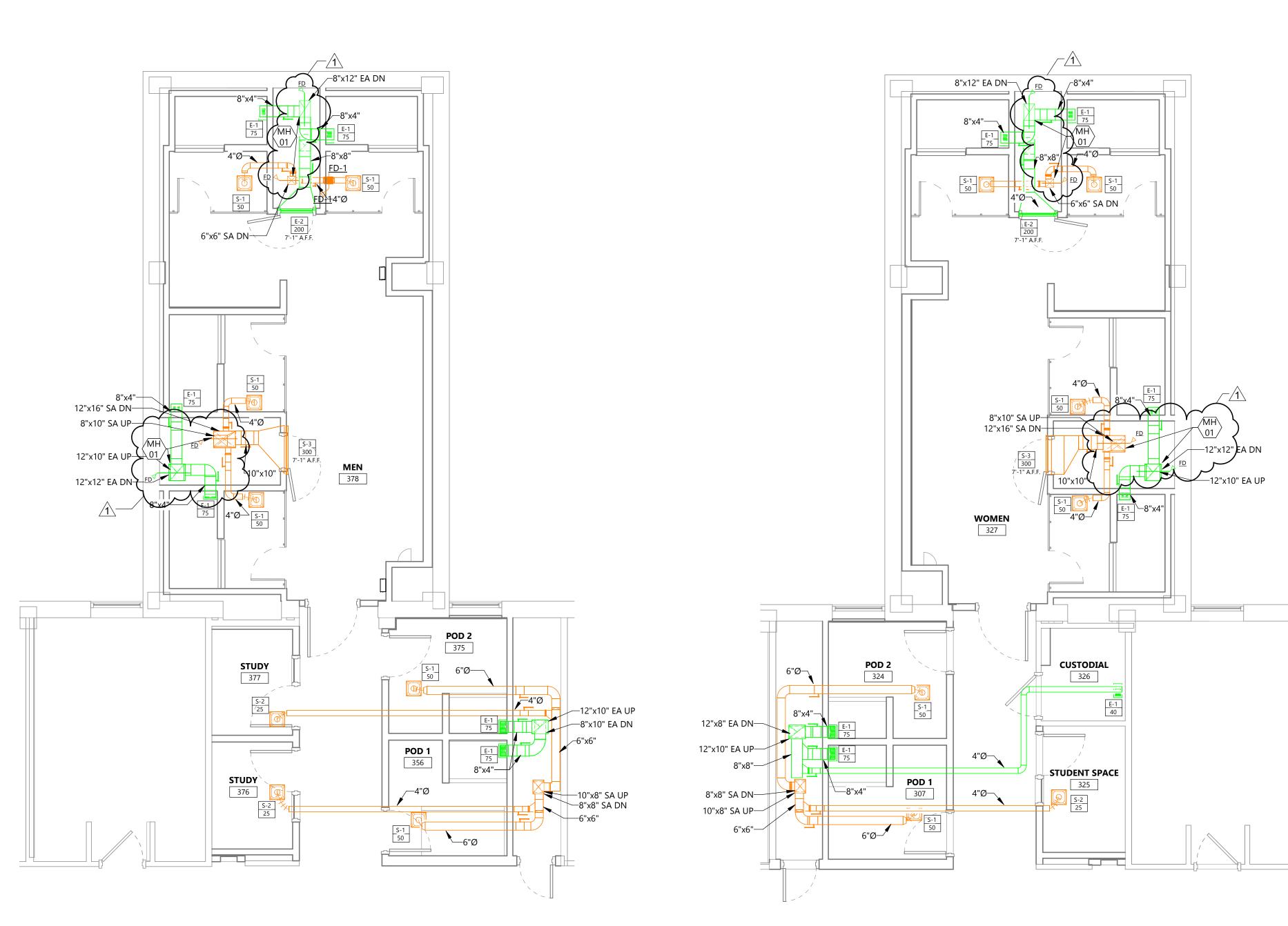
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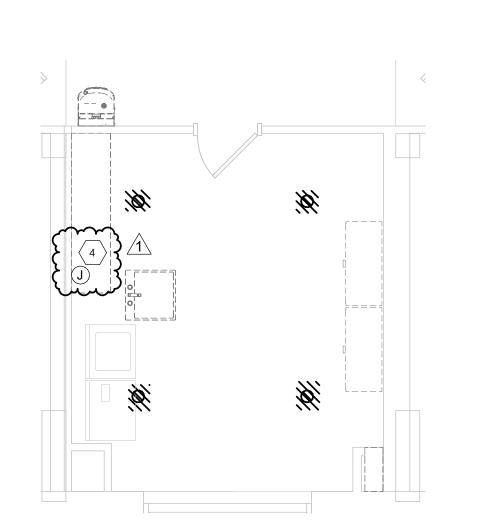


DRAWING TITLE THIRD FLOOR

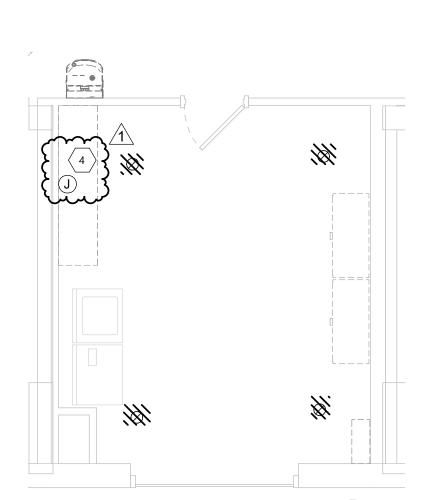
VENTILATION PLANS

M303





SECOND FLOOR DEMOLITION PLAN - LAUNDRY ROOM E104 / 1/4" = 1'-0"



THIRD FLOOR DEMOLITION PLAN - LAUNDRY E104



KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

UNDER ALTERNATE #4 LIGHTING SHALL BE REPLACED. ALL CEILING MOUNTED DEVICES SHALL BE REMOVED, STORED, AND REINSTALLED UPON INSTALLATION OF NEW CEILING. SUPPORT ALL ABOVE CEILING CABLING PRIOR TO REMOVAL OF CEILING.

FIRE ALARM DEVICE SHALL BE REMOVED, STORED, AND REINSTALLED UPON INSTALLATION OF NEW CEILING.

COORDINATE WITH OWNER ON REMOVAL OF WIRELESS ACCESS POINT. SUPPORT ALL CABLING PRIOR TO REMOVAL OF CEILING.

+4. SURFACE MOUNTED BOX SHALL BE DISCONNECTED AND RELOCATED TO EAST WALL. RE-ROUTE SURFACE RACEWAY AS NEEDED.

5. EXISTING CEILING MOUNTED DEVICES SHALL BE EXTENDED AND MOUNTED AT LOWER CEILING HEIGHT.

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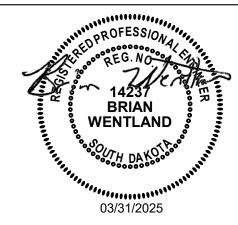
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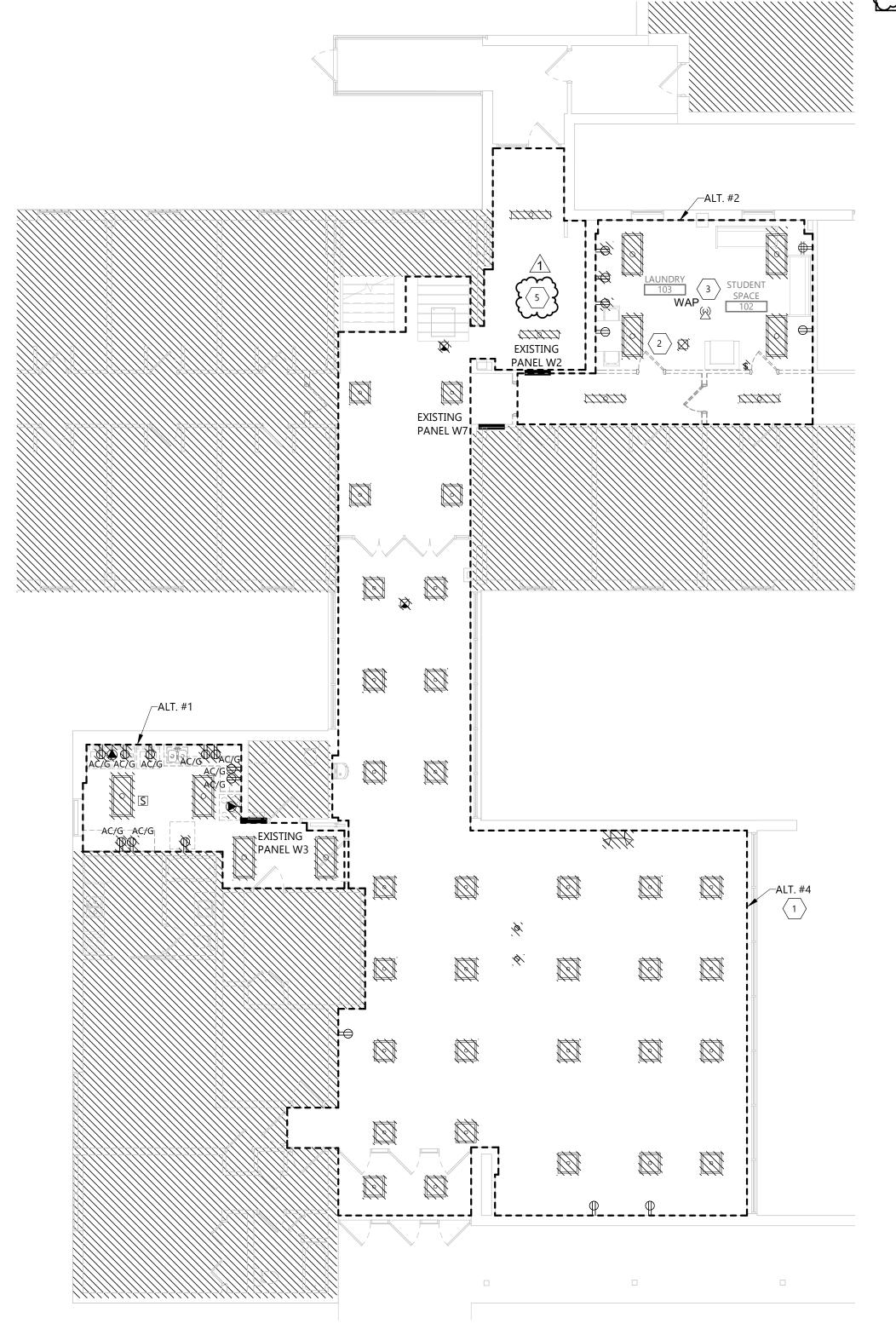
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DRAWING TITLE

DEMOLITION PLAN -ADD ALTERNATIVES

E104



E104

FIRST FLOOR DEMOLITION PLAN- KITCHEN/LOBBY PLAN

GENERAL NOTES

- A. LABEL ALL JUNCTION BOXES ABOVE ACCESSIBLE CEILING WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- B. LABEL ALL HOMERUNS WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- C. PROVIDE 4" HILTI PASS-THRU FOR CABLE PASSING THROUGH FIRE WALLS AND FLOORS.
- D. LABEL ALL DEVICES, INCLUDING SWITCHES, TO INDICATE PANEL AND CIRCUIT. USE ADHESIVE MYLAR TYPE.
 - E. AFTER DEMOLITION, EC SHALL DETERMINE THE NUMBER OF CIRCUITS AVAILABLE AND CONSULT WITH ENGINEER TO REVISE CIRCUITRY AS REQUIRED.
- PROVIDE #10 CONDUCTORS THROUGHOUT ALL 120V, 20A BRANCH CIRCUITS OF 100'-0" OR GREATER IN LENGTH.
- G. PROVIDE ALL DEVICES AND ASSOCIATED WIRING AS SHOWN.

KEYNOTE LEGEND:

< < < INDICATES KEYNOTE ON PLAN</p>

ROUTE PANEL FEEDERS FROM MDP TO 2ND FLOOR PANELS THROUGH TUNNEL. FEEDERS SHALL USE EXISTING CHASE ON 1ST FLOOR TO ROUTE CONDUITS.

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Industrial Interior Design

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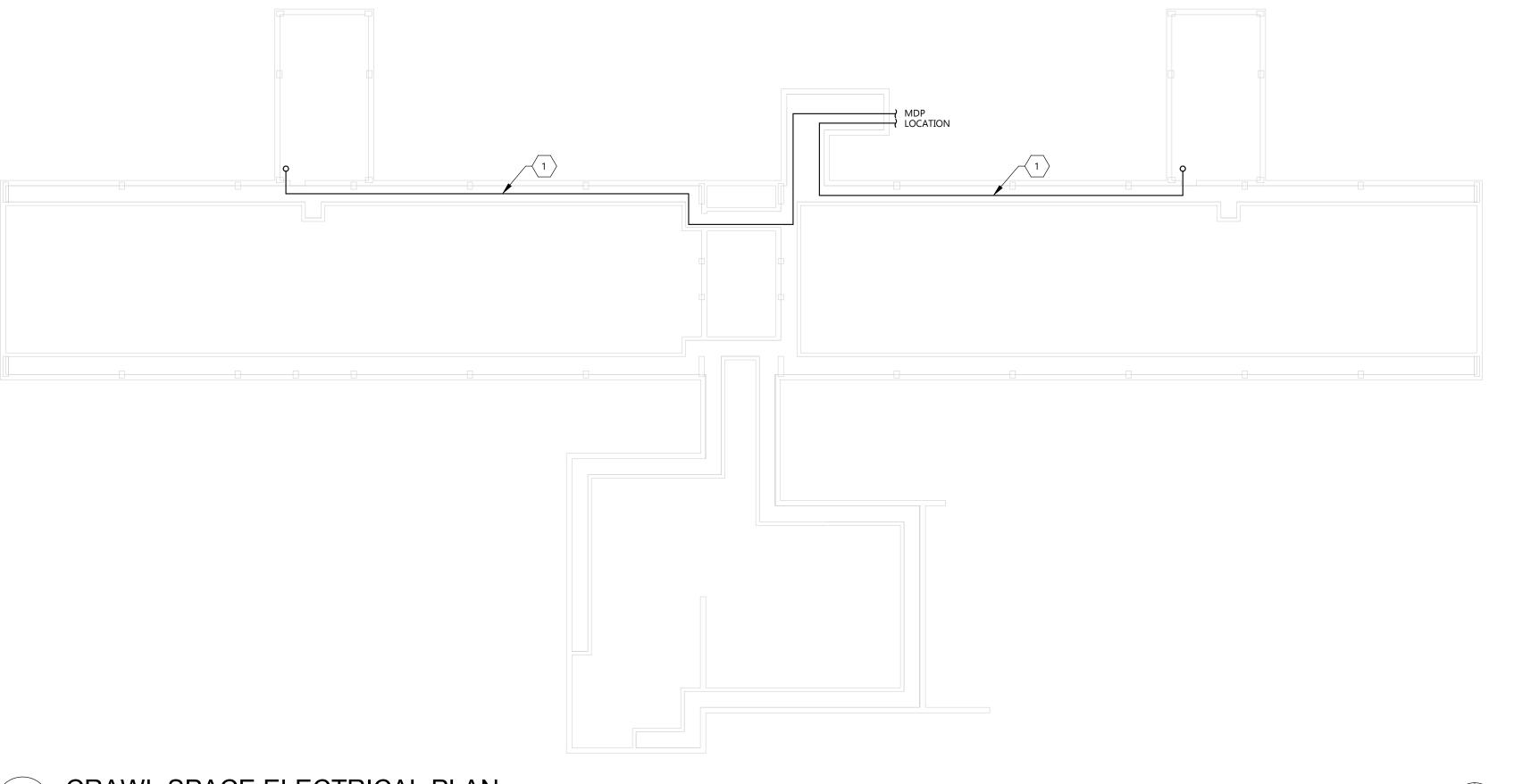
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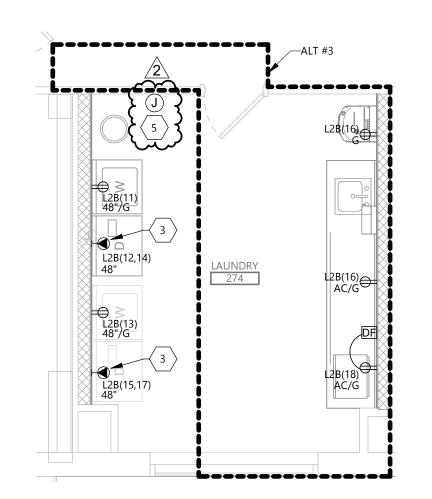
CRAWL SPACE PLAN

E200.1

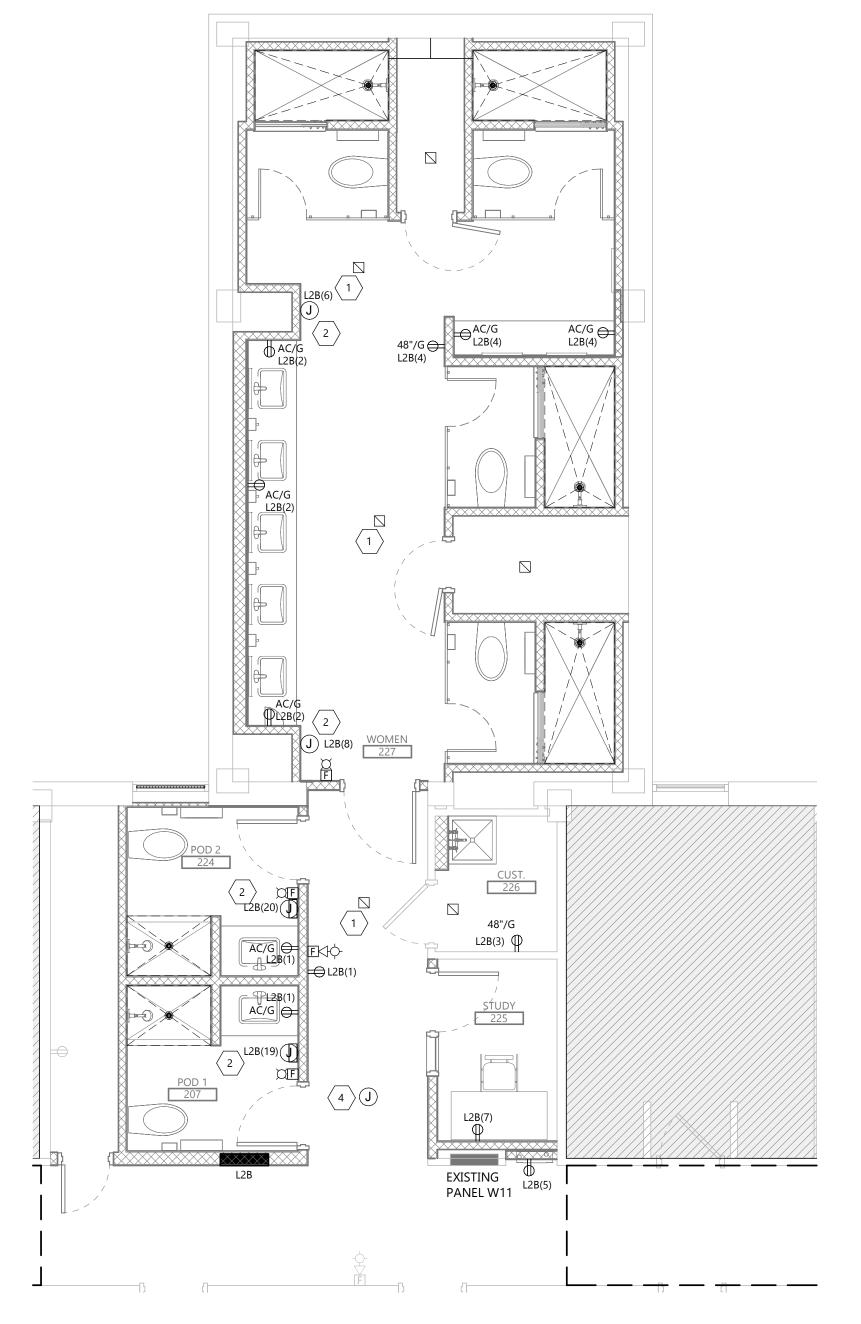


CRAWL SPACE ELECTRICAL PLAN E200.1

1/16" = 1'-0"



SECOND FLOOR LAUNDRY PLAN (ALT #3) E202 1/4" = 1'-0"



GENERAL NOTES

- A. RECONNECT ANY LIGHTING OR POWER CIRCUIT INADVERTENTLY DISCONNECTED BY DEMOLITION.
- B. LABEL ALL JUNCTION BOXES ABOVE ACCESSIBLE CEILING WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- C. LABEL ALL HOMERUNS WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- D. PROVIDE 4" HILTI PASS-THRU FOR CABLE PASSING THROUGH FIRE WALLS AND FLOORS.
- E. LABEL ALL DEVICES, INCLUDING SWITCHES, TO INDICATE PANEL AND CIRCUIT. USE ADHESIVE MYLAR TYPE.
- AFTER DEMOLITION, EC SHALL DETERMINE THE NUMBER OF CIRCUITS AVAILABLE AND CONSULT WITH ENGINEER TO REVISE CIRCUITRY AS REQUIRED.
- G. PROVIDE #10 CONDUCTORS THROUGHOUT ALL 120V, 20A BRANCH CIRCUITS OF 100'-0" OR GREATER IN LENGTH.
- H. PROVIDE ALL DEVICES AND ASSOCIATED WIRING AS SHOWN.
- ALL 120V, 20A RECEPTACLES IN PUBLIC SPACES SHALL BE TAMPER RESISTANT.

KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

- INSTALL EXISTING HEAT DETECTOR WITH EXISTING CABLING. EXTEND CIRCUITRY AS
- 2. CONNECT HAND DRYER WITH 2 #12 + #12G IN 3/4" C.
- . PROVIDE A NEMA 14-30 RECEPTACLE. CONNECT WITH 3#10 + #10G IN 3/4" C.
- PROVIDE A JUNCTION BOX IN CEILING FOR INSTALLATION OF FUTURE WIRELESS ACCESS POINT BY OWNER. STUB 3/4" CONDUIT FROM JUNCTION BOX TO ACCESSIBLE CEILING. \cdots 5. RECONNECT RELOCATED JUNCTION BOX. PROVIDE NEW SURFACE RACEWAY AT LOCATION AND CONNECT WITH NEW DATA DROP.

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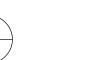
SECOND FLOOR POWER & SYSTEMS PLAN

E202

SECOND FLOOR POWER & SYSTEMS PLAN- MENS E202

EXISTING

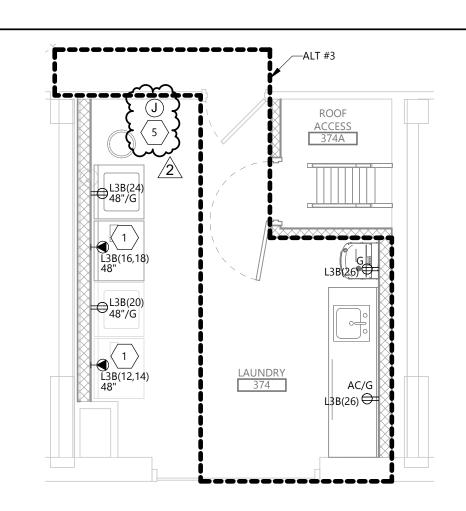
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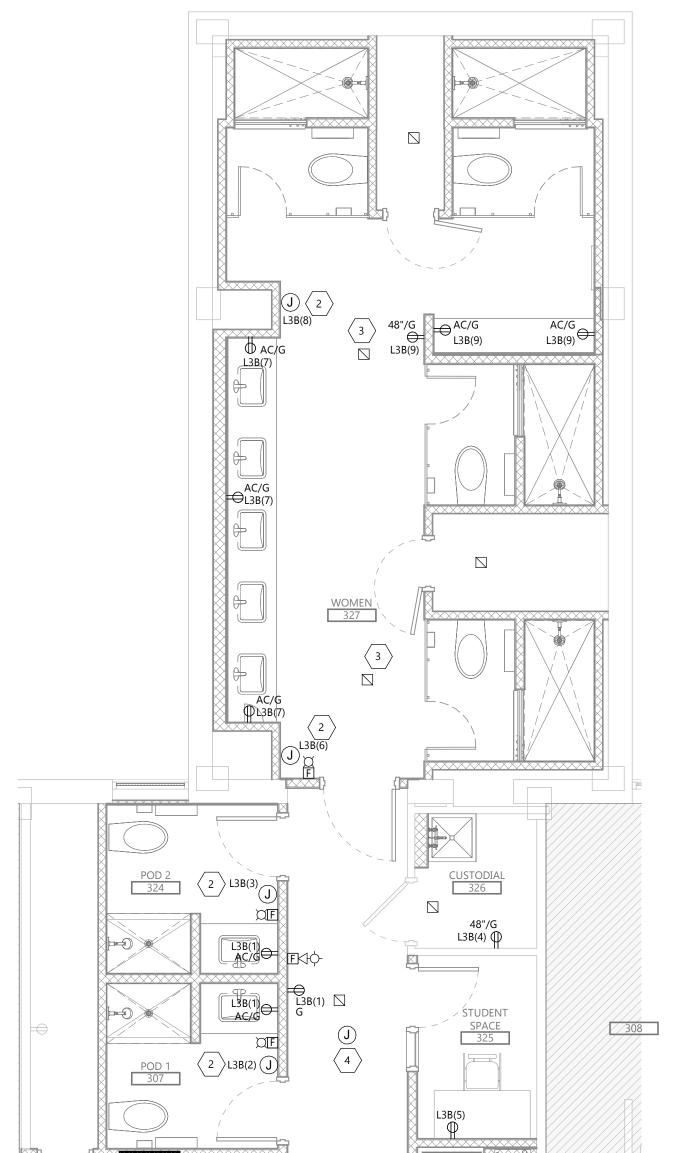
SECOND FLOOR POWER & SYSTEMS PLAN - WOMENS

1/4" = 1'-0" E202









GENERAL NOTES

- A. RECONNECT ANY LIGHTING OR POWER CIRCUIT INADVERTENTLY DISCONNECTED BY DEMOLITION.
- B. LABEL ALL JUNCTION BOXES ABOVE ACCESSIBLE CEILING WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- C. LABEL ALL HOMERUNS WITH INDELIBLE INK TO INDICATE PANEL AND CIRCUIT.
- D. PROVIDE 4" HILTI PASS-THRU FOR CABLE PASSING THROUGH FIRE WALLS AND FLOORS.
- E. LABEL ALL DEVICES, INCLUDING SWITCHES, TO INDICATE PANEL AND CIRCUIT. USE ADHESIVE MYLAR TYPE.
- AFTER DEMOLITION, EC SHALL DETERMINE THE NUMBER OF CIRCUITS AVAILABLE AND CONSULT WITH ENGINEER TO REVISE CIRCUITRY AS REQUIRED.
- G. PROVIDE #10 CONDUCTORS THROUGHOUT ALL 120V, 20A BRANCH CIRCUITS OF 100'-0" OR GREATER IN LENGTH.
- H. PROVIDE ALL DEVICES AND ASSOCIATED WIRING AS SHOWN.
- ALL 120V, 20A RECEPTACLES IN PUBLIC SPACES SHALL BE TAMPER RESISTANT.

KEYNOTE LEGEND:

< < INDICATES KEYNOTE ON PLAN
</p>

- PROVIDE A NEMA 14-30 RECEPTACLE. CONNECT WITH 3#10'S AND +10G IN 1" CONDUIT.
- PROVIDE 120V CONNECTION FOR ELECTRIC HAND DRYER. CONNECT WITH 2#12 + 12G IN 3/4" CONDUIT.
- INSTALL EXISTING HEAT DETECTOR WITH EXISTING CABLING. EXTEND CIRCUITRY AS
- PROVIDE A JUNCTION BOX IN CEILING FOR INSTALLATION OF FUTURE WIRELESS ACCESS POINT BY OWNER. STUB 3/4" CONDUIT FROM JUNCTION BOX TO ACCESSIBLE CEILING. γ RECONNECT RELOCATED JUNCTION BOX. PROVIDE NEW SURFACE RACEWAY AT LOCATION AND CONNECT WITH NEW DATA DROP.

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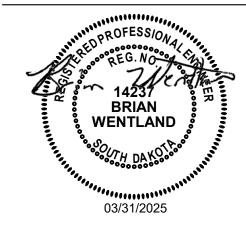
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DRAWING TITLE

THIRD FLOOR POWER & SYSTEMS PLAN

E203

THIRD FLOOR POWER & SYSTEMS PLAN - MENS E203

EXISTING

L3A(3) PANEL W6

→ AC/G L3A(1)

AC/G L3A(10)⊖

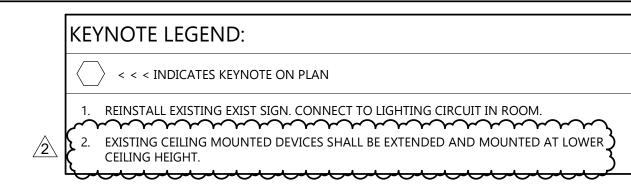
E203

THIRD FLOOR POWER & SYSTEMS PLAN - WOMENS

1/4" = 1'-0"

EXISTING Φ

PANEL W12 L3B(5)

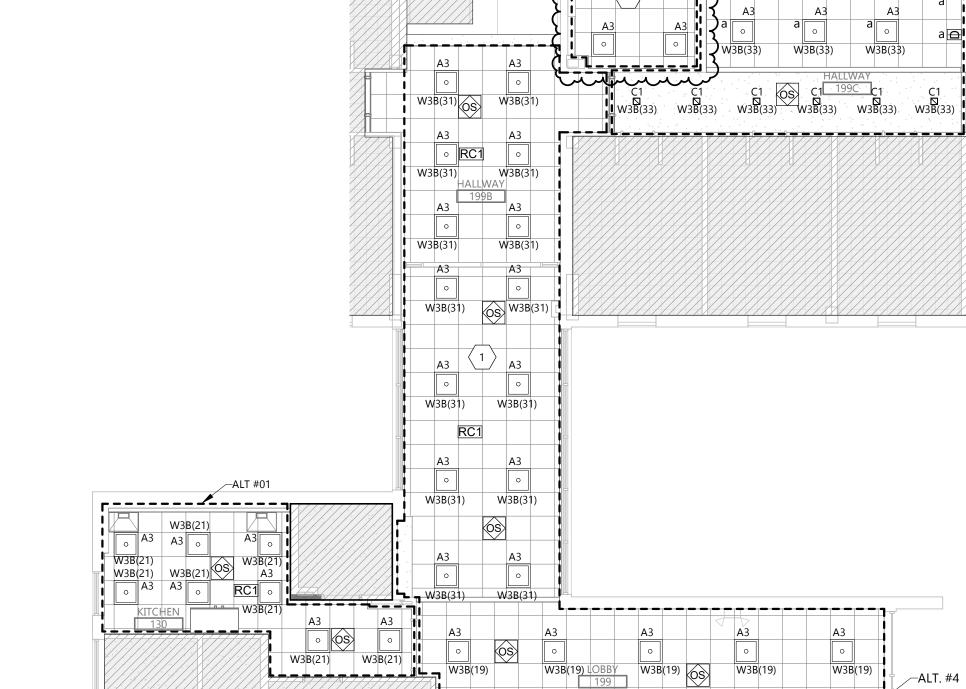




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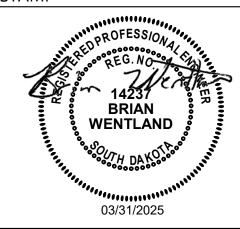
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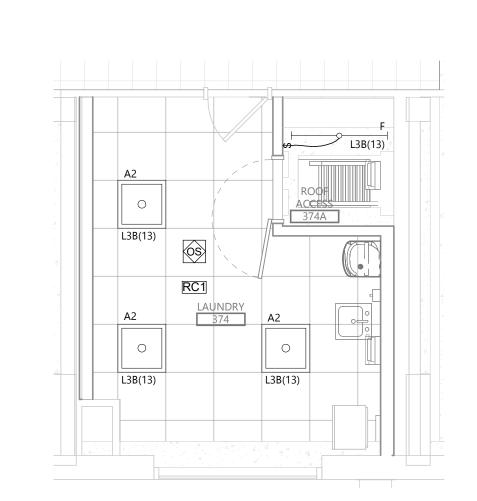
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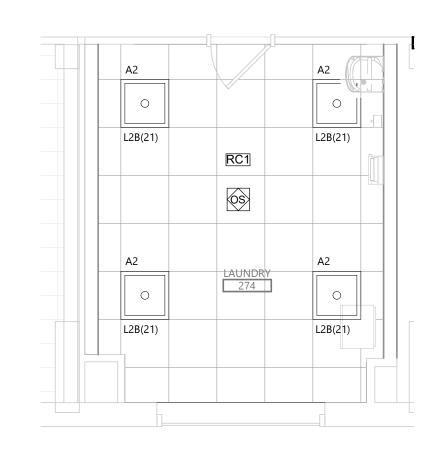
LIGHTING PLAN - ADD **ALTERNATIVES**

E304



THIRD FLOOR LAUNDRY LIGHTING PLAN (ALT #3) 3 E304





FIRST FLOOR LOBBY / STUDENT SPACE LIGHTING PLAN 1/8" = 1'-0"

2 SECOND FLOOR LAUNDRY LIGHTING PLAN (ALT #3) N 1/4" = 1'-0"

1 E304



GENERAL NOTES:

A. ALL SENSORS ARE SHOWN FOR CONTROL PURPOSE ONLY; ADDITIONAL DEVICE/POWER MAY BE REQUIRED FOR A COMPLEX SYSTEM. VERIFY REQUIRED DEVICES WITH SYSTEM PROVIDER AND INSTALL COMPLETE SYSTEM.

B. WIRE LIGHTING CONTROL COMPONENTS PER MANUFACTURERS INSTRUCTIONS.

BROWNLEE / LITHONIA

. APPROVED MANUFACTURERS: WATTSTOPPER, CRESTRON, ACUITY BRANDS. D. SEE SPECICICATION SECTION 262726 OR ON DRAWINGS SPECIFICATIONS FOR FACEPLATE AND DEVICE COLOR.

1. NUMBER REPRESENTS QUANTITY OF RELAYS PER DEVICE. SEE LIGHTING SHEETS FOR NUMBER OF RELAYS AND CONTROL ZONES. MULTI-RELAY ROOM CONTROLLERS MAY BE USED IN LIEU OF SINGLE RELAY ROOM CONTROLLERS.

- 2. SEE SWITCH DETAILS FOR MORE INFORMATION ON SPECIFIC TIMECLOCK SWITCHES/DIMMERS BUTTON LAYOUT AND ENGRAVING.
- 3. FOR USE AT BACK OF HOUSE, UNFINISHED SPACES, AND 120V 20A MOTOR DISCONNECTS SHALL BE STANDARD TOGGLE SWITCHES. SEE SPECIFICATION SECTION 262726 OR ON DRAWINGS SPECICICATION FOR ADDITIONAL INFORMATION.
- 4. A LINE VOLTAGE DIMMER SHALL ONLY BE USED IN RESIDENTAL INSTALLATIONS OR WHERE THE LUMINAIRE SUPPORTS ONLY LINE VOLTAGE DIMMING. 5. MANUFACTURER SHALL DETERMINE IF SENSOR SHALL COME WITH INTEGRAL PHOTOCELL IN LIEU OF STAND ALONG DEVICE AS NEEDED FOR DEVICE.

LUMINAIRE SCHEDULE											
TYPE	MANUFACTURER	CATALOG NUMBER	LAMP	MOUNTING	LOCATION	VOLTAGE	ССТ	LUMENS	WATTS	NOTES	DESCRIPTION
A2	LITHONIA	CPX-2X2-3200LM-80CRI-40K-SWL-MIN1-ZT-MVOLT	LED	RECESSED	CEILING	MVOLT	4000	3200	30		2X2 LED
А3	LITHONIA	CPX-2X2-2000LM-80CRI-40K-SWL-MIN1-ZT-MVOLT	LED	RECESSED	CEILING	MVOLT	4000	2000	16		2X2 LED
В1	FOCAL POINT	FSM2L-FL-250LF-40K-UNV-LD1-G1-16'	LED	RECESSED	CEILING	MVOLT	4000	250LM/FT	3W/FT		16' LINEAR LED
В2	FOCAL POINT	FSM2L-FL-250LF-40K-UNV-LD1-G1-6'	LED	RECESSED	CEILING	MVOLT	4000	250LM/FT	3W/FT		6' LINEAR LED
C1	SATCO	S11831	LED	RECESSED	CEILING	120	4000	1750	24		CANLESS 8" SQUARE LED DOWNLIGHT
D1	LITHONIA	TWR1-LED-SWW2-UVOLT-PE-DDBTXD	LED	WALL	WALL	MVOLT	4000	2300	16		SURFACE MOUNT LED
E1	LITHONIA	LQM-S-W-3-R-120/277-M6	LED	SURFACE	CEILING	120			5		EXIT SIGN W/ 90-MIN BATTERY BACKUP
EM	DUEL LITE 2	EV4R 2	LED	SURFACE	CEILING	120			5	}	CEILING MOUNT EMERGENCY FIXTURE W/ 90-MIN BATTERY ALEX
F	LITHONIA	ZL 1D	LED	SUSPENDED	CEILING	120	4000	4000	30		CHAIN SUSPENDED STRIP LIGHT WITH ROUND DIFFUSED LENS

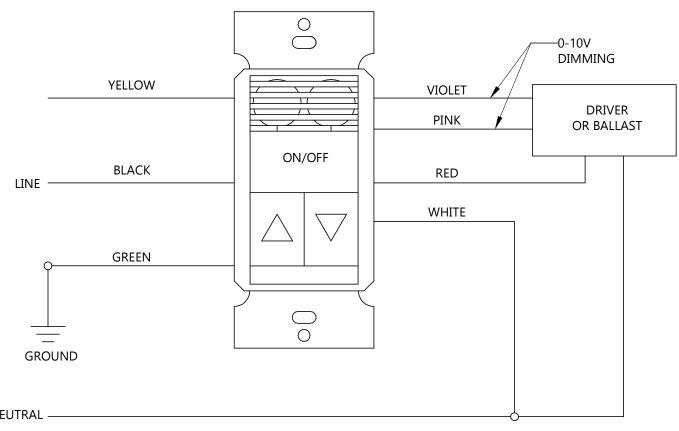
MARIE CONTROL DE LA CONTROL DE

BUILDING STRUCTURE —MAXIMUM 6'-0" FLEX LUMINAIRE SUPPORT WHIP LENGTH WIRES AT EACH CORNER OF EACH TROFFER BY DIVISION —CEILING GRID. TROFFER BY DIVISION 26.

1. DO NOT LOOP FLEX WHIPS FIXTURE-TO- FIXTURE. PROVIDE JUNCTION BOX AS SHOWN.

2. FLEX WHIP SHALL NOT REST ON CEILING GRID. PROVIDE ADDITIONAL SUPPORTS AS NEEDED.

TROFFER INSTALLATION DETAIL E802 NOT TO SCALE



NOTE: REQUIRES CLASS 1 WIRING FOR 0-10V DIMMING

NOT TO SCALE

DUAL TECH SENSOR SWITCH OD WIRING DETAIL

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2' WALL MOUNTED VANITY FIXTURE. FINISH TO BE SELECTED BY



DRAWING TITLE

LIGHTING SCHEDULES & DETAILS