

WILMINGTON INTERNATIONAL AIRPORT (ILM)

ILM AIRPORT BOULEVARD AND PARKING IMPROVEMENTS - PHASE II

1740 AIRPORT BLVD.
WILMINGTON, NC 28405

100% BID SET
VOL. II - TERMINAL EXPANSION, ALTERATIONS, AND CONNECTOR - ALTERNATE 1

03/14/2025

AEC PROJECT NUMBER
1003-0070-004

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1520 South Blvd., Suite 200
Charlotte, NC 28203
Phone: 704-752-0610, Fax: 704-949-2672
www.rsandh.com
North Carolina License Nos. 50073 *
F-0495 * C-28

CIVIL ENGINEERING:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

MECHANICAL/ PLUMBING:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

ARCHITECTURE:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

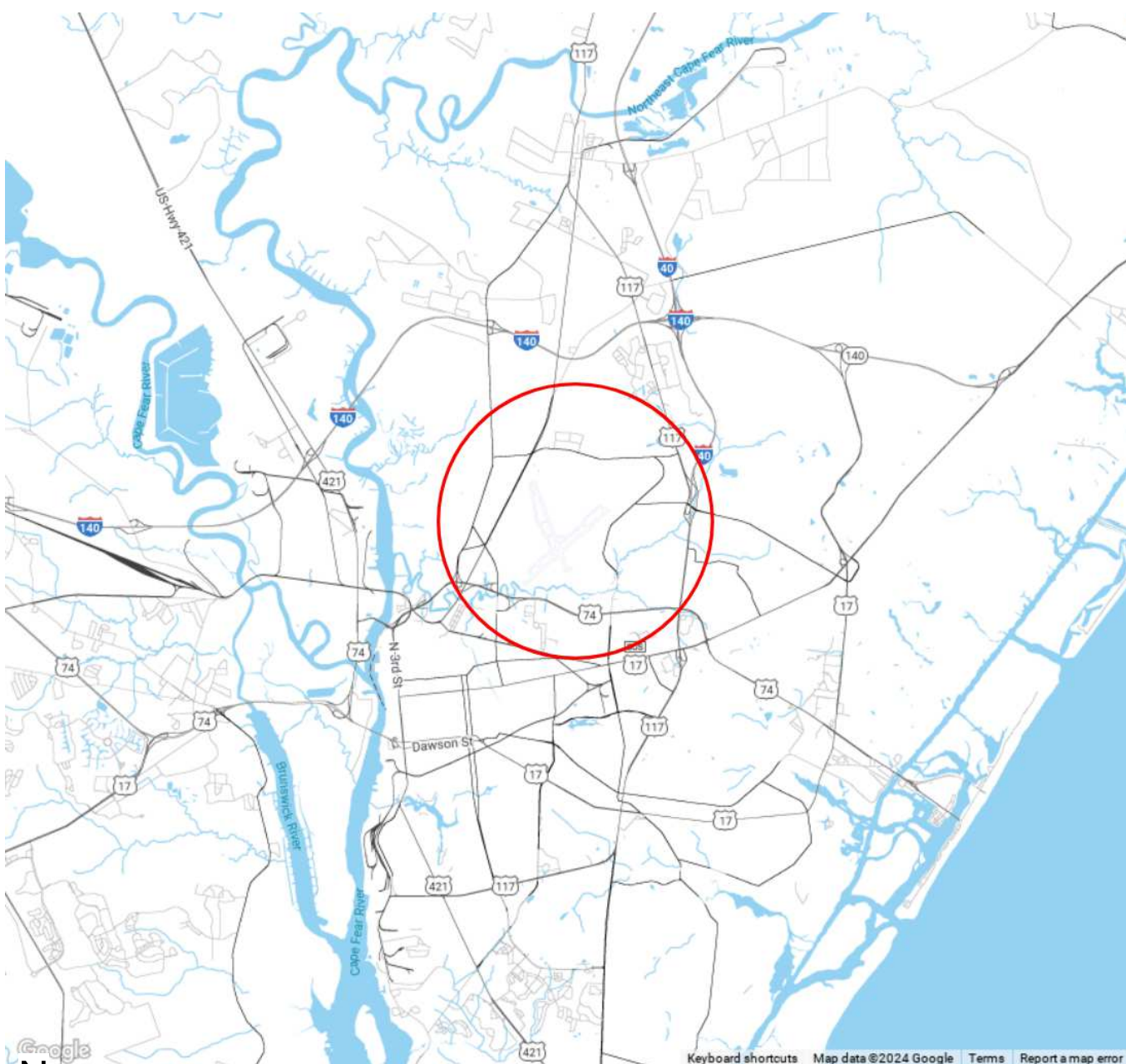
ELECTRICAL
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

STRUCTURAL
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

LIGHTING DESIGNER
HARTRANFT LIGHTING DESIGN
12 FULTON RD
ANDOVER, MA 01810

TECHNOLOGY/ SECURITY:
RS&H
1520 SOUTH BLVD.,SUITE 200
CHARLOTTE, NC 28203

WAYFINDING
APPLE DESIGNS
3739 NATIONAL DRIVE
SUITE 228
RALEIGH,NC 27612



N
AERIAL MAP



N
VICINITY MAP

REVISIONS		
NO.	DESCRIPTION	DATE

NOT ISSUED FOR
CONSTRUCTION

BUILDING ID: BLDG_ID

AD112-1	PARTIAL RAMP LEVEL DEMOLITION REFLECTED CEILING PLAN - AREA B & AREA C
A101-1	OVERALL RAMP LEVEL FLOOR PLAN



PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

REVISIONS

DATE ISSUED: 03/14/2007

DRAWN BY:

PROJECT NUMBER:

SEAL:

SHEET TITLE:

SHEET ID: 1

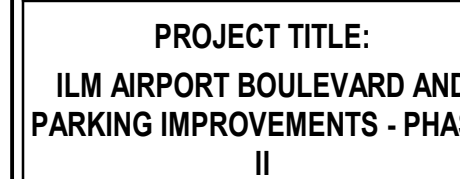
PROJECT STATUS:

100% BID SET

PARTITION LEGEND	
	EXISTING CONSTRUCTION TO BE DEMOLISHED
	EXISTING CONSTRUCTION TO REMAIN
	AREA NOT IN CONTRACT (NIC) U.N.O.
	EXISTING CONSTRUCTION TO BE PARTIALLY DEMOLISHED AND/OR REPAIRED, U.N.O.

1. CONTRACTOR TO SCHEDULE AND COORDINATE WITH AIRPORT AND TENANTS PRIOR TO BEGINNING DEMOLITION WORK. MAINTAIN EXISTING OPERATIONS, PROTECT EXISTING FINISHES AND EQUIPMENT, AND RESTORE FINISHES AND EQUIPMENT (IF DAMAGED) REMOVED OR DAMAGED AS PART OF THE WORK OF THIS PROJECT.
2. NEITHER THE AE OR OWNER GUARANTEE THE ACCURACY OF THE EXISTING CONDITIONS DEFINED WITHIN THE CONTRACT DOCUMENTS OR RECORD DRAWINGS. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS.
3. DEMOLITION WORK MUST BE PHASED TO ACCOMMODATE NEW WORK. THE CONTRACTOR MUST BE RESPONSIBLE FOR COORDINATION AND SEQUENCING NEW AND DEMO WORK (SEE PHASING DIAGRAMS). IN ORDER TO PROVIDE A FINISHED AND OCCUPIED USABLE SPACE AT THE COMPLETION OF EACH PHASE OF THE WORK.
4. ALL DEMOLITION WORK, TEMPORARY REMOVAL OF EXISTING ELEMENTS, AND RENOVATION OF TEMPORARILY REMOVED ELEMENTS, FOR INSTALLATION OF NEW WORK MUST BE INCLUDED IN THE GENERAL CONTRACTORS BID. ANY STRUCTURAL FRAMING TO BE DEMOLISHED BY GENERAL CONTRACTOR MUST BE REVIEWED IN THE FIELD BY THE STRUCTURAL ENGINEER PRIOR TO DEMO WORK PROCEEDING, AS PART OF PRE-DEMOLITION MEETING.
5. WHEN ITEMS ARE SHOWN AS DEMOLISHED, ALL ASSOCIATED ABANDONED CONDUIT, WIRE HANGERS, STRAPS, AND SUPPORTS MUST ALSO BE REMOVED.
6. EXISTING UTILITIES ARE TO BE MAINTAINED DURING CONSTRUCTION. G.C. MUST NOTIFY THE AIRPORT AUTHORITY OF ANY DISRUPTIONS 72 HOURS IN ADVANCE AND PROVIDE INTERIM UTILITIES AS REQUIRED.
7. REFERENCE OTHER DISCIPLINES- STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM, DATA, FIRE SPRINKLERS, ETC., FOR ADDITIONAL DEMOLITION REQUIREMENTS.
8. THE AIRPORT/AIRLINE OPERATIONS MUST BE MAINTAINED AT ALL TIMES. THE CONTRACTOR'S WORK MAY BE INTERRUPTED IF AIRPORT/AIRLINE OPERATIONS ARE IMPACTED, THE CONTRACTOR'S SCHEDULE & SEQUENCE OF WORK MUST BE COORDINATED WITH THE AIRPORT & AIRLINES.
9. THE CONTRACTOR IS TO PROTECT EXISTING FINISHES, AND MAKE REPAIRS TO THE EXISTING FINISHES AND FIRE PROOFING WHERE DAMAGED OR REQUIRED FOR UNDER SLAB WORK AND CORES, AS PART OF THE NEW WORK ASSOCIATED WITH THIS PROJECT.
10. NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS.
11. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS FOR OTHER APPLICABLE NOTES, ABBREVIATIONS, AND SYMBOLS.
12. PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A PARTITION.
13. DEMOLITION NOTES ARE TO DEFINE INTENT. DEMOLITION MUST INCLUDE ALL ITEMS INDICATED ON THE PLANS AND ALL OTHER ITEMS REQUIRED TO BE DEMOLISHED IN ORDER TO ACCOMPLISH NEW CONSTRUCTION AND FINISHES INDICATED ELSEWHERE ON THE ENTIRE SET OF CONTRACT DOCUMENTS. ALL CONTRACTOR(S), SUBCONTRACTORS AND VENDORS MUST FIELD VERIFY ALL PRIOR TO DEMOLITION.
14. REMOVE ALL EXISTING CEILINGS, LIGHT FIXTURES, DUCTWORK AND DIFFUSERS IN THE AREA OF DEMOLITION U.O.
15. COORDINATE WITH OWNER'S REPRESENTATIVE FOR PROCEDURES REGARDING HANDLING OF DEBRIS, CONSTRUCTION MATERIALS AND EQUIPMENT.
16. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF EXISTING CONSTRUCTION OR COLUMN CENTER LINE UNLESS NOTED OTHERWISE (U.N.O.)
17. PROTECT EXISTING CONSTRUCTION. REPAIR OR REPLACE ALL EXISTING CONSTRUCTION SCHEDULED TO REMAIN DAMAGED BY SELECTIVE DEMOLITION OR BY NEW WORK PROGRESS.
18. PATCH EXISTING WHERE DEMOLITION OCCURRED TO MATCH NEW FINISH REQUIREMENTS AS NEEDED FOR AN UNDETECTABLE REPAIR.
19. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, STANDARDS AND GOVERNING AUTHORITIES.
20. WHERE SPECIFIC DIMENSIONS, DETAILS AND DESIGN INTENT CANNOT BE DETERMINED, NOTIFY THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH ANY WORK IN QUESTION.
21. ALL DIMENSIONS SHALL GOVERN DO NOT SCALE DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.
22. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES.
23. ALL MATERIALS TO BE NEW, UNUSED AND OF THE HIGHEST QUALITY IN EVERY RESPECT. UNLESS OTHERWISE NOTED, MANUFACTURED MATERIALS AND EQUIPMENT TO BE STORED AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN RECOMMENDATIONS AND INSTRUCTIONS.
24. ALL WORK AND MATERIALS TO BE GUARANTEED AGAINST DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR AFTER APPROVAL OF FINAL PAYMENT.
25. PROVIDE FINAL CLEANING OF ALL AREAS OF WORK INCLUDING THE CONSTRUCTION ACCESS ROUTE. FINAL CLEANING TO INCLUDE WINDOWS AND CEILINGS.
26. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS FOR THE TYPE OF MATERIAL AND INSTALLATION SPECIFIED.
27. PAINT TO BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS OVER PROPERLY PREPARED SURFACES. SURFACES TO BE STRAIGHT AND SMOOTH. PROVIDE MINIMUM ONE COAT PRIME AND ONE FINISH COAT. FINISH COAT TO COMPLETELY COVER WITH NO STREAKING OR BLEEDING OF UNDERCOATS.
28. SCHEDULE WITH THE BUILDING OWNER OR HIS REPRESENTATIVE FOR ANY CONSTRUCTION WORK THAT MAY DISTURB ADJACENT BUILDING TENANTS IN ANY DURING NORMAL BUSINESS HOURS.
29. LIFE-SAFETY SYSTEMS TO BE OPERATIONAL AT THE END OF EACH WORKDAY THROUGHOUT THE CONSTRUCTION PERIOD (NOT ONLY DURING DEMOLITION).
30. REQUIRED EXITS, EXISTING STRUCTURAL ELEMENTS, FIRE PROTECTION DEVICES AND SANITARY SAFEGUARDS SHALL BE MAINTAINED AT ALL TIMES DURING ALTERATIONS TO ANY BUILDING UNLESS PERMITTED BY SECTION 3302.1 NBC.

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WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/20
REVIEWED BY:	
DRAWN BY:	
DESIGNED BY:	

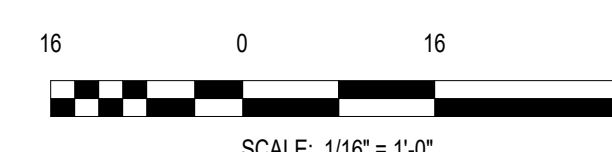
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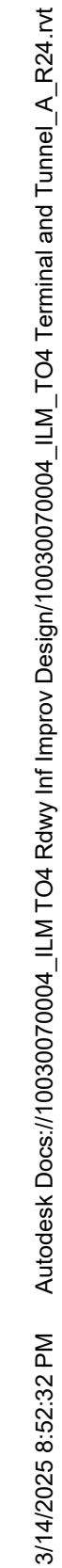
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SHEET TITLE:
OVERALL RAMP LEVEL
DEMOLITION PLAN

AD101-1

PROJECT STATUS:
100% BID SET

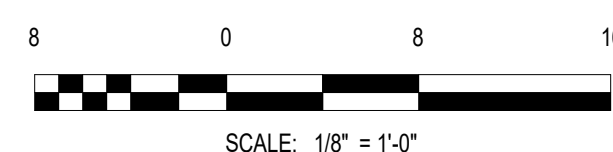




DEMOLITION KEYNOTE LEGEND	
KEY VALUE	KEYNOTE TEXT
01	DEMOLISH EXISTING DOOR, PATCH AND REPAIR AS REQUIRED TO PREPARE FOR NEW FINISH AS SHOWN NEW WORK PLANS.
02	DEMOLISH EXISTING WALL, PATCH AND REPAIR AS REQUIRED.
05	DEMOLISH PORTION OF EXISTING WALL, PATCH AND REPAIR AS REQUIRED.
06	DEMOLISH EXISTING FLOORS, LOCKERS, PLUMBING FIXTURES, DRAINS, COUNTERTOPS, TOILET ACCESSORIES, CURTAINS, RODS, BENCHES IN THE EXISTING RESTROOMS AND REPAIR AS NEEDED IN PREPARATION FOR NEW FINISHES, PLUMBING FIXTURES AND TOILET ACCESSORIES.
08	DEMOLISH EXISTING WALL, PATCH AND REPAIR AS NEEDED TO CREATE OPENING TO NEW CONNECTOR.
D18	EXISTING RESTROOM WALLS TO REMAIN IN PREPARATION FOR NEW FINISH AS SHOWN ON NEW WORK PLANS, TYPICAL.
023	DEMOLISH EXISTING STAIR IN PREPARATION FOR NEW STAIR PER NEW WORK PLANS.
029	DEMOLISH EXISTING LIGHTING, SEE ELECTRICAL FOR DETAILS, TYP.
033	CONTRACTOR TO REPLACE ANY DEMOLISHED FINISHES TO MATCH EXISTING.

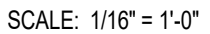
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PROJECT STATUS:





SCALE: 1/16" = 1'-0"



OPEN TO ABOVE

 EXISTING CONSTRUCTION TO BE PARTIALLY DEMOLISHED AND/OR REPAIRED, U.N.O.

1. CONTRACTOR TO SCHEDULE AND COORDINATE WITH OWNER AND TENANTS PRIOR TO BEGINNING DEMOLITION WORK. MAINTAIN EXISTING OPERATIONS, PROTECT EXISTING FINISHES AND EQUIPMENT, AND RESTORE FINISHES AND EQUIPMENT (IF DAMAGED) REMOVED OR DAMAGED AS PART OF THE WORK OF THIS PROJECT.
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4. ALL DEMOLITION WORK, TEMPORARY REMOVAL OF EXISTING ELEMENTS, AND REINSTALLATION OF TEMPORARILY REMOVED ELEMENTS, FOR INSTALLATION OF NEW WORK MUST BE INCLUDED IN THE GENERAL CONTRACTORS' AND/OR STRUCTURAL FRAMING TO BE DEMOLISHED BY GENERAL CONTRACTOR MUST BE REVIEWED IN THE FIELD BY THE STRUCTURAL ENGINEER PRIOR TO DEMO WORK PROCEEDING, AS PART OF PRE-DEMOLITION MEETING.
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8. THE AIRPORT/RAIL OPERATIONS MUST BE MAINTAINED AT ALL TIMES. THE CONTRACTOR'S WORK MAY BE INTERRUPTED IF AIRPORT/RAIL OPERATIONS ARE IMPACTED, THE CONTRACTOR'S SCHEDULE & SEQUENCE OF WORK MUST BE COORDINATED WITH THE AIRPORT & AIRLINES.
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14. REMOVE ALL EXISTING CEILING, LIGHT FIXTURES, DUCTWORK AND DIFFUSERS IN THE AREA OF DEMOLITION U.O.N.
15. COORDINATE WITH OWNERS REPRESENTATIVE FOR PROCEDURES REGARDING HANDLING OF DEBRIS, CONSTRUCTION MATERIALS AND EQUIPMENT.
16. ALL DIMENSIONS ARE TO FACE OF STUD. FACE OF EXISTING CONSTRUCTION OR COLUMN CENTER LINE UNLESS NOTED OTHERWISE (U.O.N.)
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20. WHERE SPECIFIC DIMENSIONS, DETAILS AND DESIGN INTENT CANNOT BE DETERMINED, NOTIFY THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH ANY WORK IN QUESTION.
21. ALL DIMENSIONS SHALL COVER. DO NOT SCALE DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.
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PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2022
REVIEWED BY:	SP
DRAWN BY:	K
DESIGNED BY:	F

1003-0070-004
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SEAL:

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SHEET TITLE:

OVERALL RAMP LEVEL
DEMOLITION
REFLECTED CEILING
PLAN

SHEET ID:

AD111-1

PROJECT STATUS:
100% BID SET





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
VIEWED BY:	SG
AWN BY:	KS
SIGNED BY:	FG

PROJECT NUMBER:
1003-0070-004
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AL:

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HEET TITLE:

OVERALL RAMP LEVEL
REFLECTED CEILING
PLAN

















SHEET ID:

A111-1

PROJECT STATUS:
100% BID SET

	NO WORK IN AREA, U.N.O.
	REFER TO VOLUME 1 PACKAGE
	BID ALTERNATE #1 (EXISTING RESTROOM RENOVATIONS)
	BID ALTERNATE #2 (EXISTING BOH CORRIDOR RENOVATIONS)

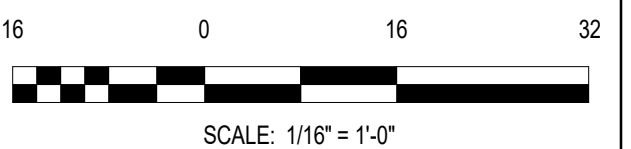
	ACT1: 2' X 2' SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	ACT4: 2' X 6' SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	GWB: 5/8" GWB ON METAL FRAMING
	EXP: EXPOSED TO ABOVE
	PCP2: SUSPENDED POLYCARBONATE PANEL AND FRAME SYSTEM

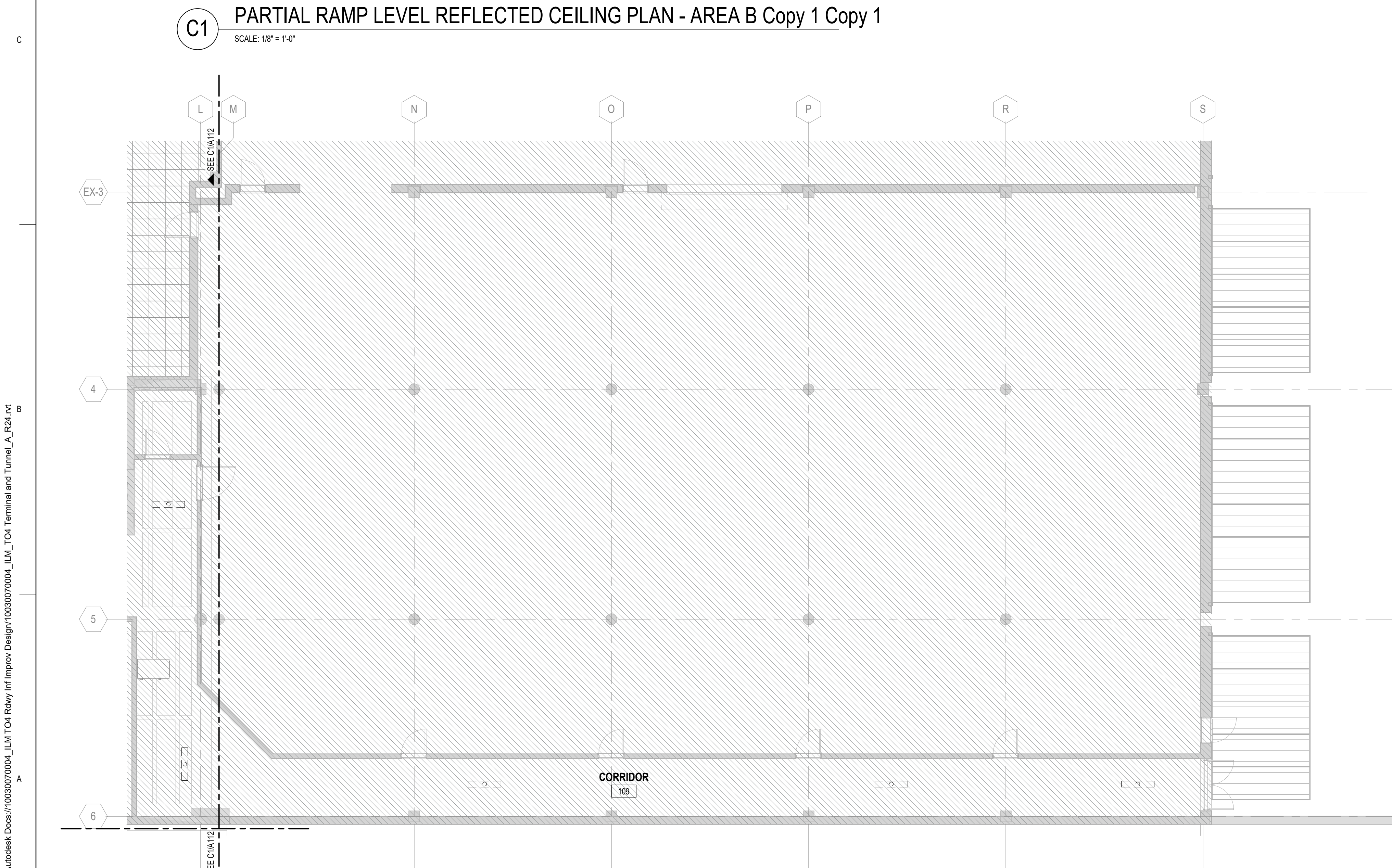
- | | |
|---|---|
|  | 9' x 4' FLUORESCENT LIGHT FIXTURE |
|  | 4' x 8' FLUORESCENT LIGHT FIXTURE |
|  | 2' x 2' FLUORESCENT LIGHT FIXTURE |
|  | 2' x 2' EMERGENCY FLUORESCENT LIGHT FIXTURE |
|  | 2' x 2' STANDBY FLUORESCENT LIGHT FIXTURE |
|  | 1' x 1' FLUORESCENT LIGHT FIXTURE |
|  | 1' x 1' EMERGENCY FLUORESCENT LIGHT FIXTURE |
|  | 6' ROUND STANDBY RECESSED CAN LIGHT FIXTURE |
|  | 6' ROUND RECESSED CAN LIGHT FIXTURE |
|  | 6' ROUND PENDENT LIGHT FIXTURE |
|  | OCCUPANCY SENSOR |
|  | EXIT SIGN |
|  | 2' x 2' SUPPLY AIR DIFFUSER |
|  | 2' x 2' RETURN AIR GRILLE |
|  | 2' x 2' EXHAUST AIR GRILLE |
|  | 6' WALL SCONCE CYLINDER LIGHT FIXTURE |

1. DEVICES HAVE BEEN SHOWN FOR COORDINATION PURPOSES. SEE MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION DRAWINGS FOR ITEMS NOT SHOWN ON REFLECTED CEILING PLANS. CONTACT THE ARCHITECT IF ANY CONFLICTS OCCUR.
2. ALL CEILING MOUNTED DEVICES MUST BE CENTERED IN BOTH DIRECTIONS IN ACOUSTICAL CEILING PANELS U.N.O.
3. CENTER SINKLHARDER HABS IN ACOUSTICAL CEILING PANELS WHERE THEY OCCUR. COORDINATE THE LOCATION OF SINKLHARDER HABS WITH OTHER CEILING FEATURES AND EQUIPMENT IN ALL CEILINGS ENSURE THAT A SYMMETRICAL AND BALANCED ARRANGEMENT IS INSTALLED. CONTRACTING OFFICER IS TO REVIEW INSTANCES OF NON-EQUAL SPACING PRIOR TO INSTALLATION.
4. ALL NEW GYP. JOISTS TO BE 58" TYP. "G" GYP. U.N.O.
5. PROVIDE 58" MOISTURE-RESISTANT GWTB FOR CEILINGS IN LETH OF TYPICAL GWTB AT ALL WET AREAS INCLUDING, BUT NOT LIMITED TO RESTROOMS, JANITOR CLOSETS AND KITCHEN AREAS.
6. PROVIDE ACCESS PANELS AS REQUIRED FOR ACCESS TO PLUMBING VALVES AND MECHANICAL DAMPER BALANCE CONTROLS. COORDINATE ALL LOCATIONS WITH TRADES AND ARCHITECT. TYP. ALL ACCESS PANELS TO BE PAINTED TO MATCH ADJACENT SURFACES.

OVERALL RAMP LEVEL REFLECTED CEILING PLAN Copy 1

SCALE: 1/16" = 1'-0"

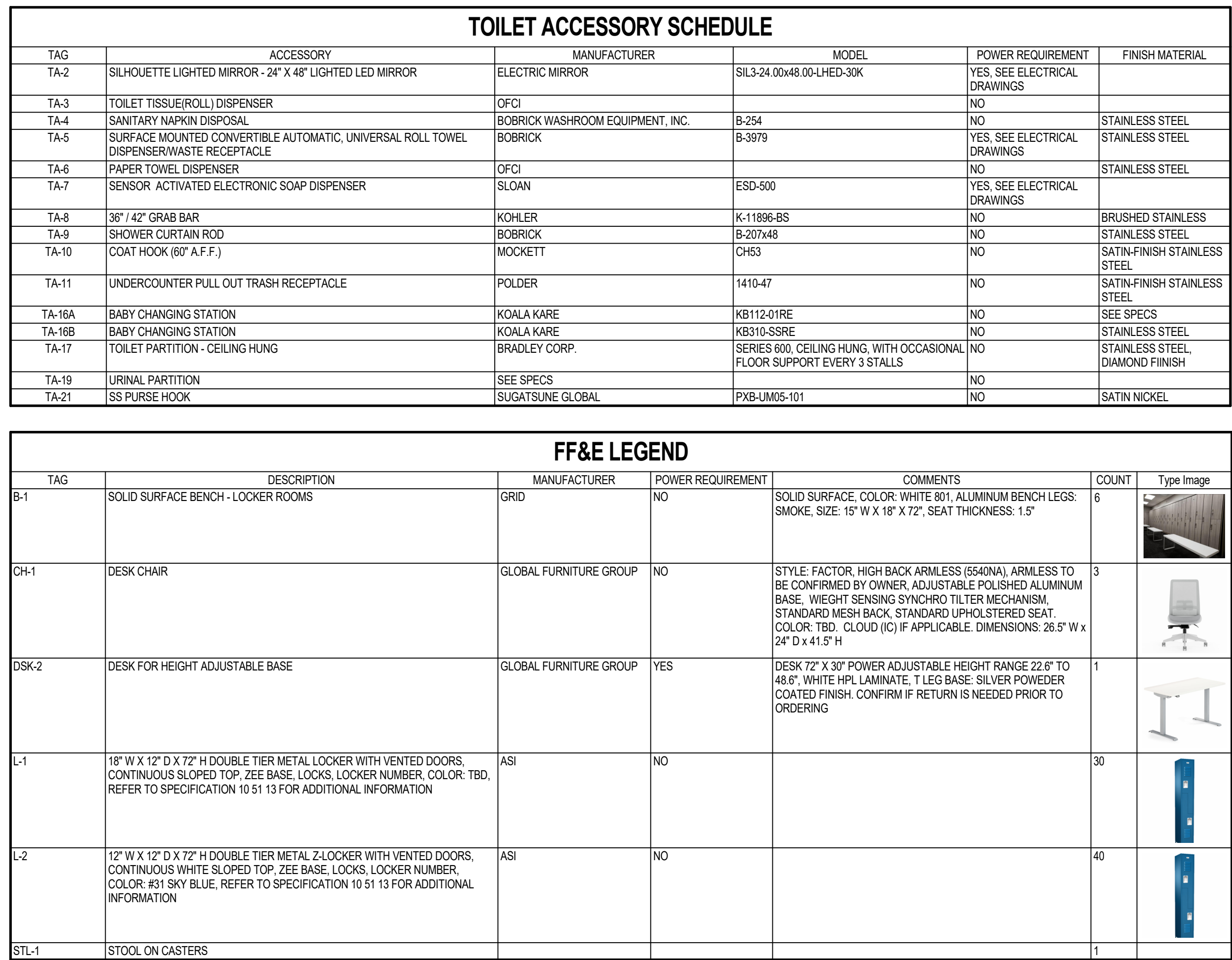




A1 PARTIAL RAMP LEVEL REFLECTED CEILING PLAN - AREA C Copy 1 Copy 1
SCALE: 1/8" = 1'-0"



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- ## GENERAL NOTES
1. DO NOT SCALE DIMENSIONS FROM DRAWINGS - THE CONTRACTOR MUST REQUEST NECESSARY DIMENSIONS NOT SHOWN ON THE DRAWINGS FROM THE ARCHITECT.
 2. ALL DIMENSIONS ARE TO BE FIELD VERIFIED. IF ANY DEVIATIONS OR DISCREPANCIES OCCUR, CONTACT THE ARCHITECT FOR VERIFICATION PRIOR TO PROCEEDING WITH THE WORK.
 3. THE CMF& PLYWOOD SURFACE SHALL BE PLUMB & FLAT WITHIN +/- .18".
 4. PLYWOOD SHALL EXTEND THE ENTIRETY OF THE VIDEO WALL SURFACE.
 5. PROTECT THE TRANSITION STRIPS WHEN GRINDING TERRAZZO TO POLISH FINISH WITH PROTECTION TAPE.
 6. ALL EXPOSED PRIMARY STEEL TO BE 2 HR FIRE RATED.



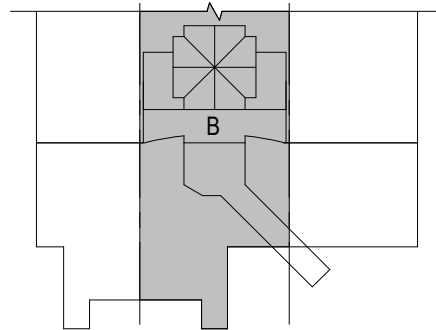
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North Carolina License Nos. 50073 *
F-0493 * C-28



PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

KEY PLAN

[illegible]

DATE ISSUED:	03/14/200
REVIEWED BY:	S
DRAWN BY:	S
DESIGNED BY:	F
PROJECT NUMBER:	

1003-0070-004
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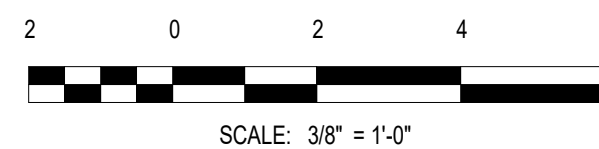
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**RESTROOM
ENLARGED PLANS
AND INTERIOR
ELEVATIONS - RAMP
LEVEL**

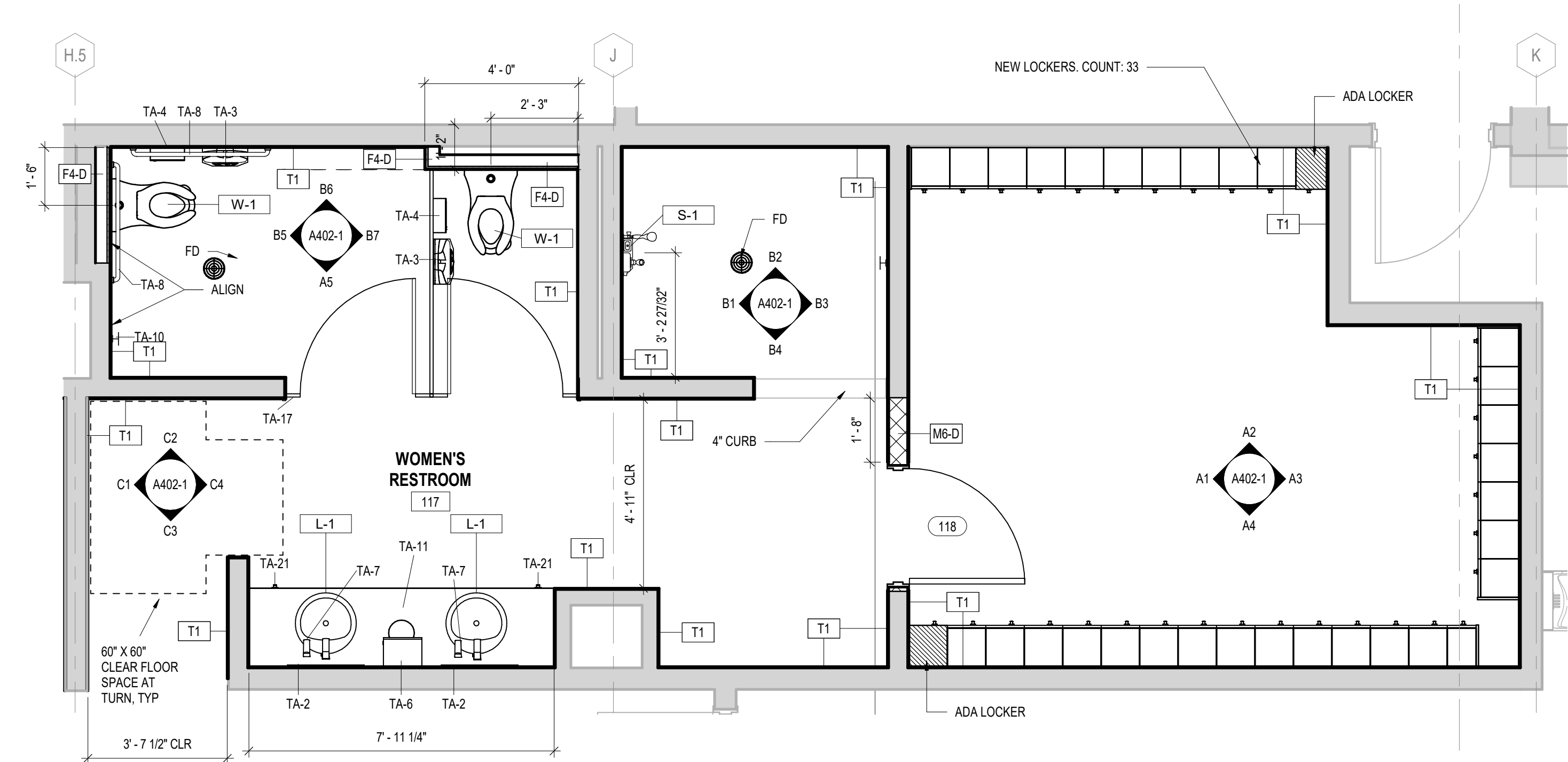
SHEET ID:

A401-1

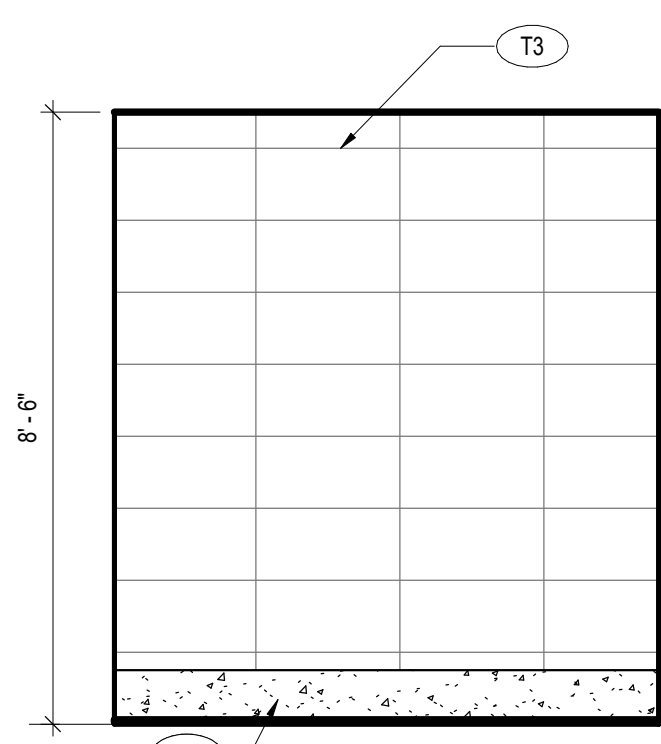
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100% BID SET



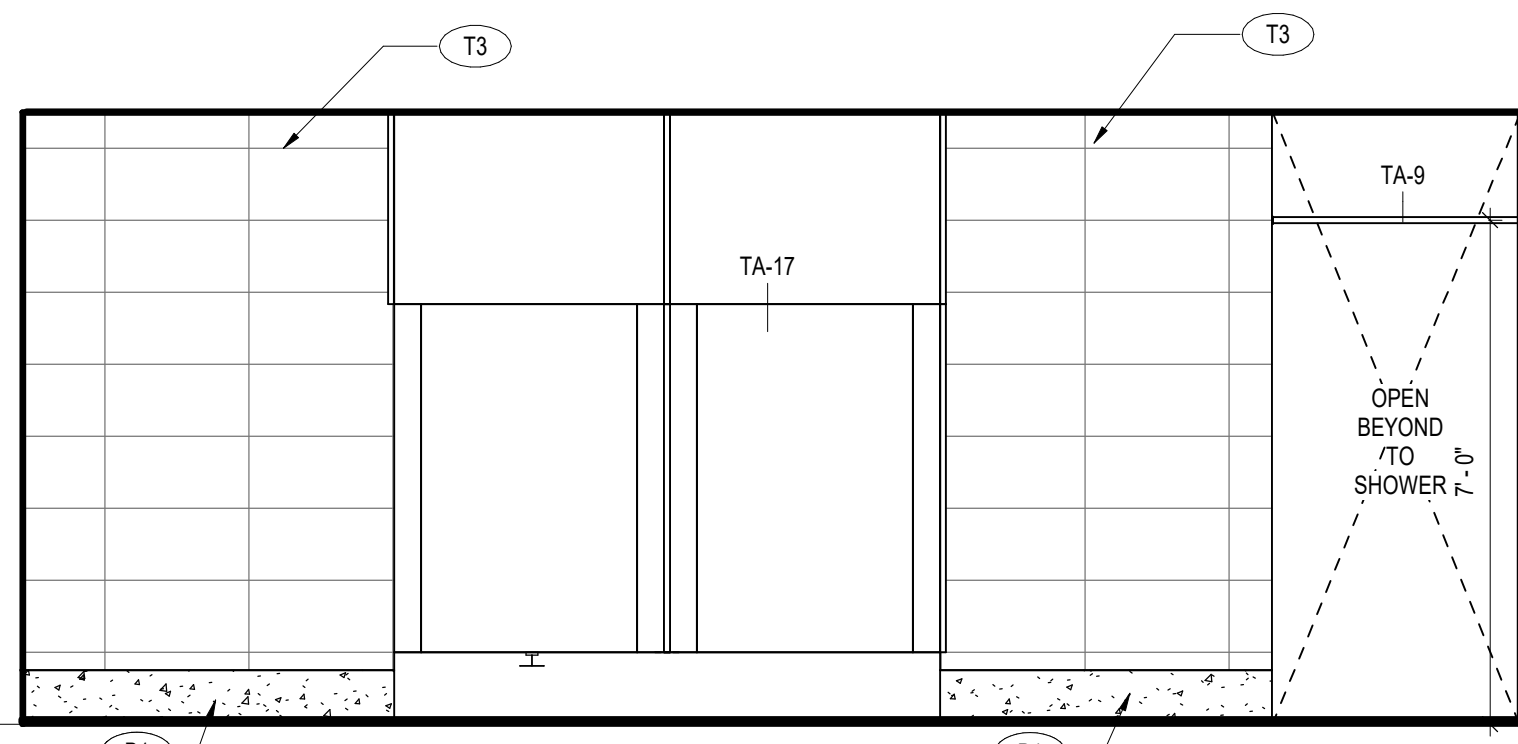
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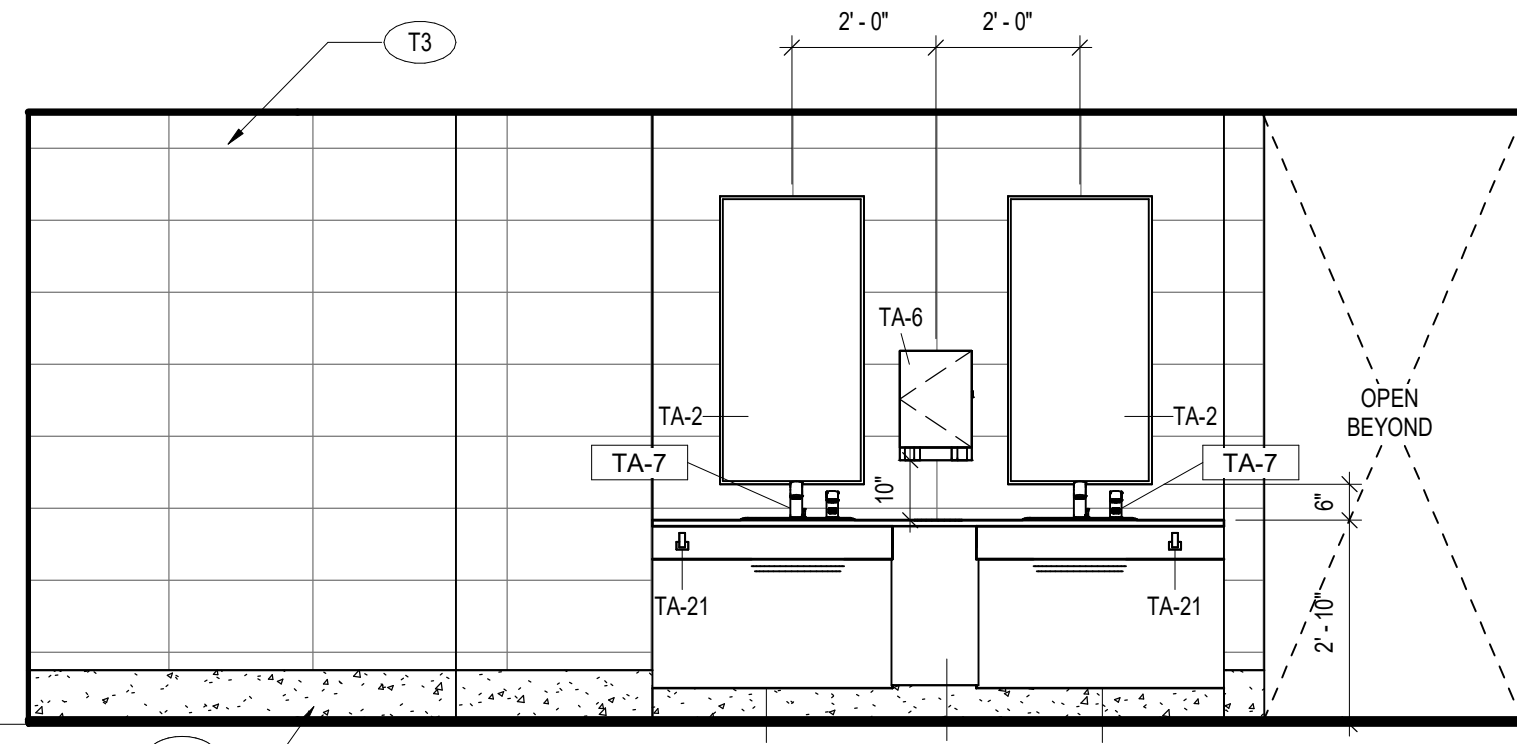
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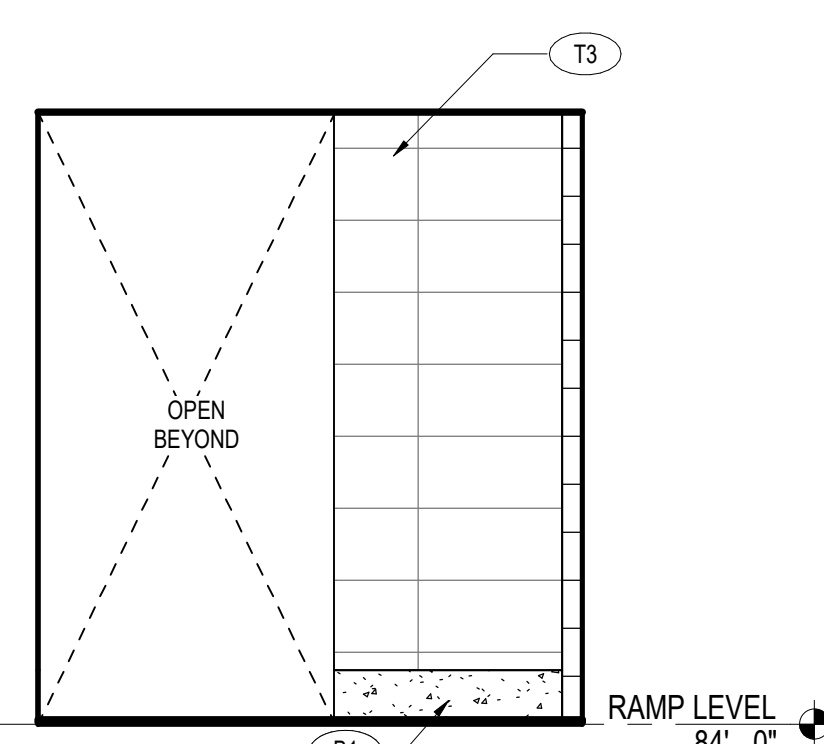
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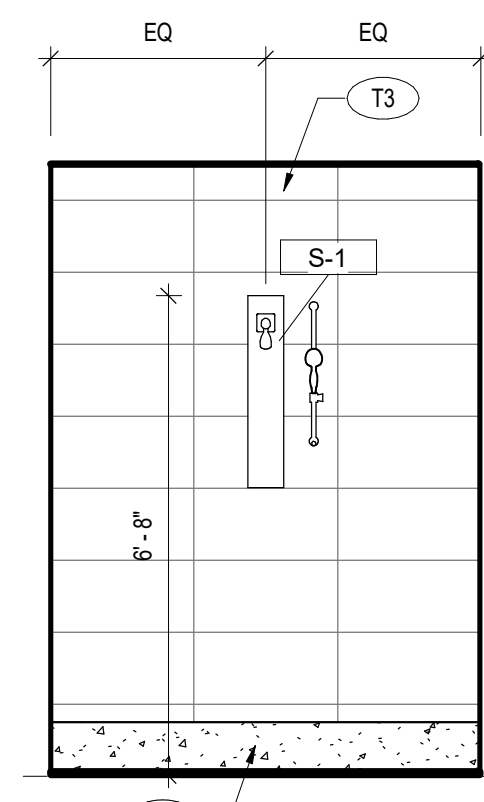
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SCALE: 3/8" = 1'-0"



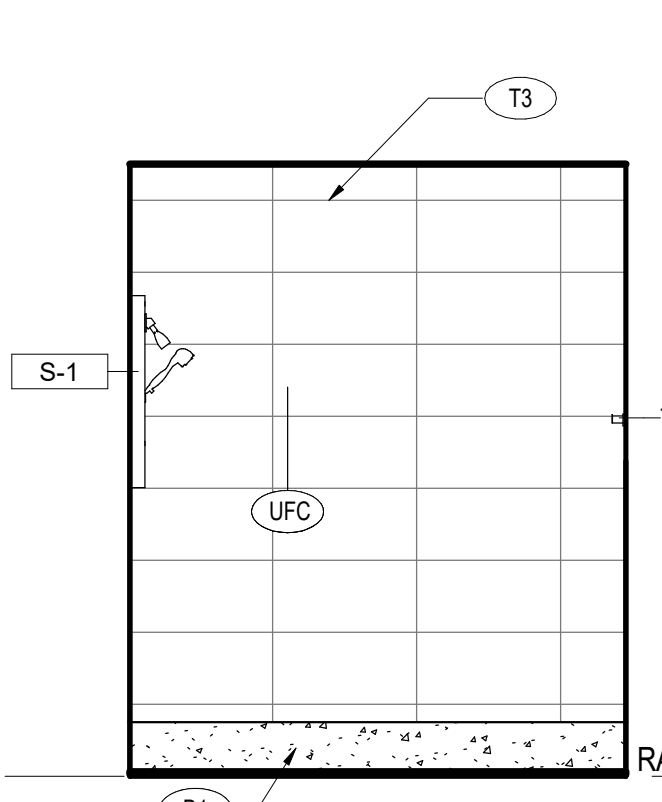
C3 WOMENS RESTROOM SOUTH ELEVATION
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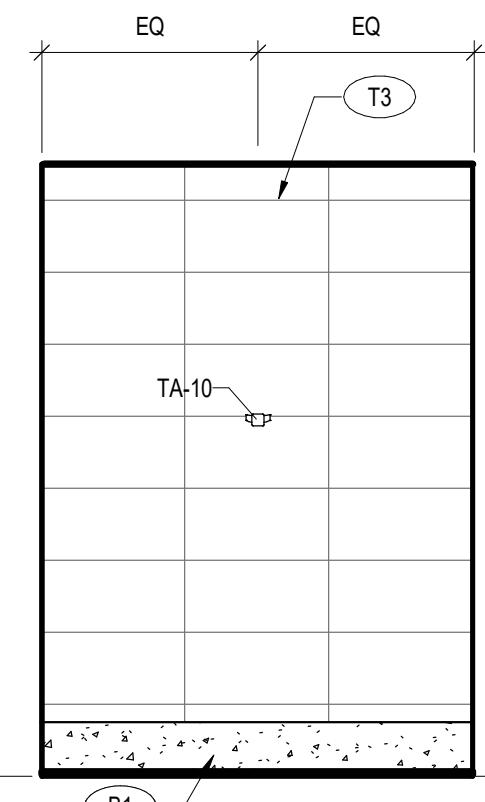
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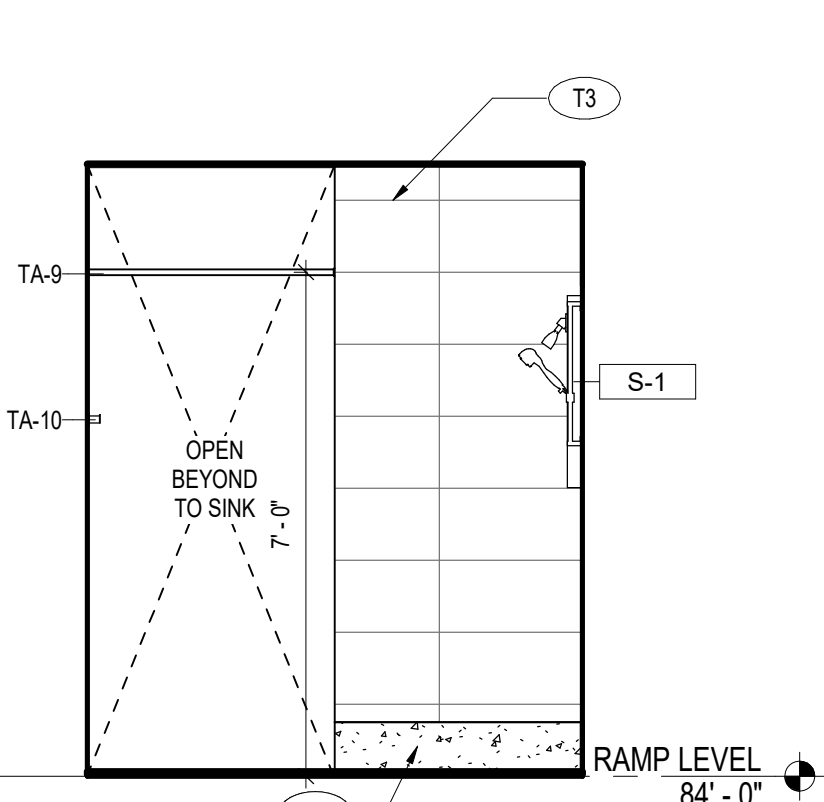
B1 WOMENS SHOWER WEST
SCALE: 3/8" = 1'-0"



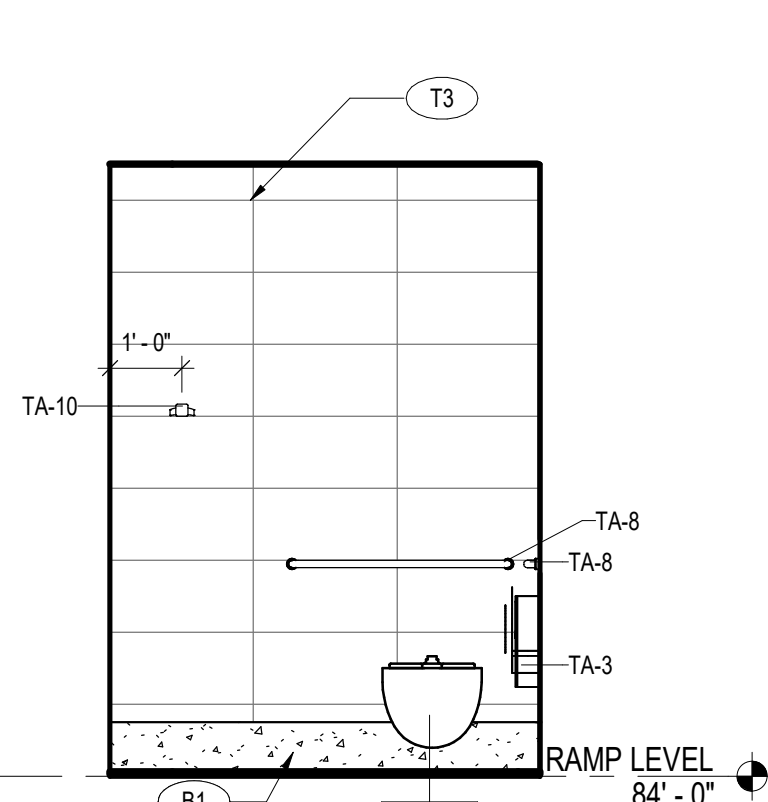
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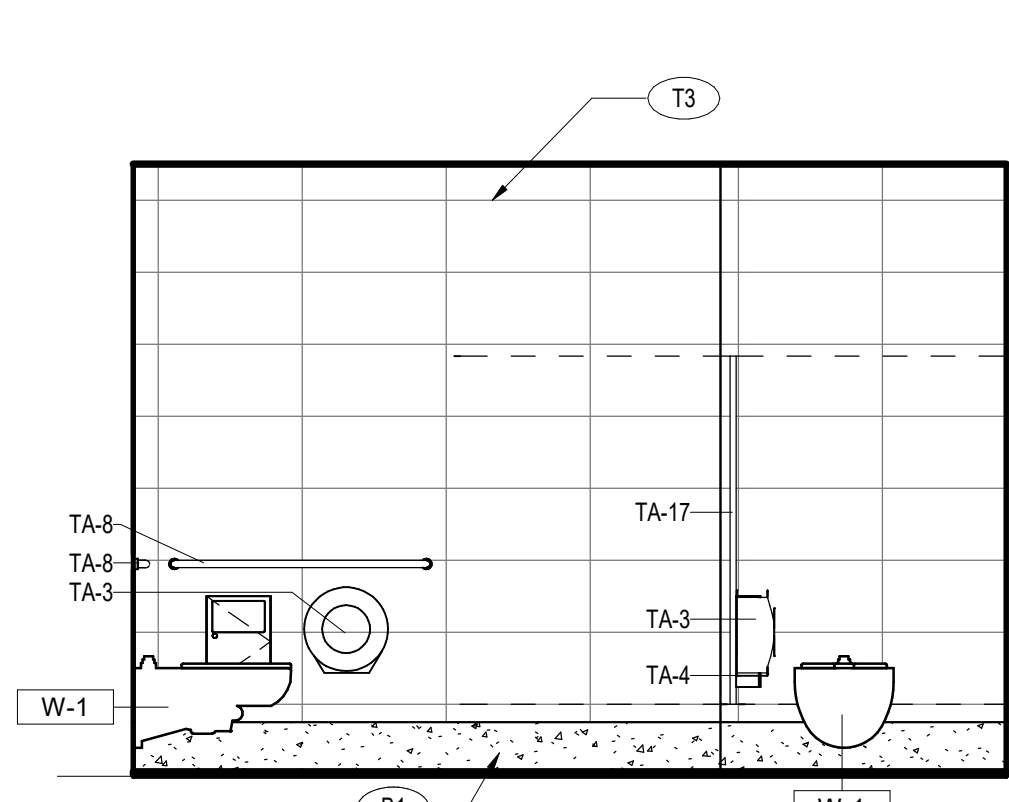
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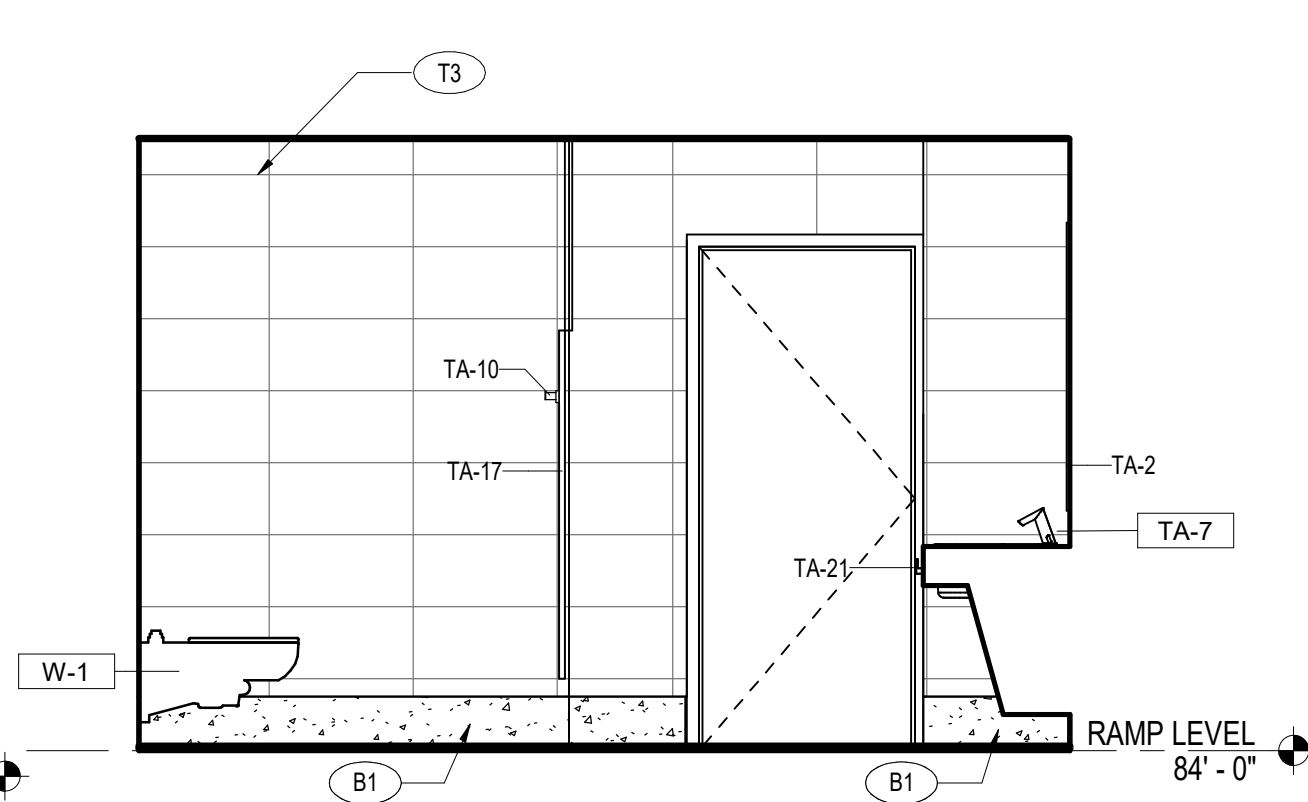
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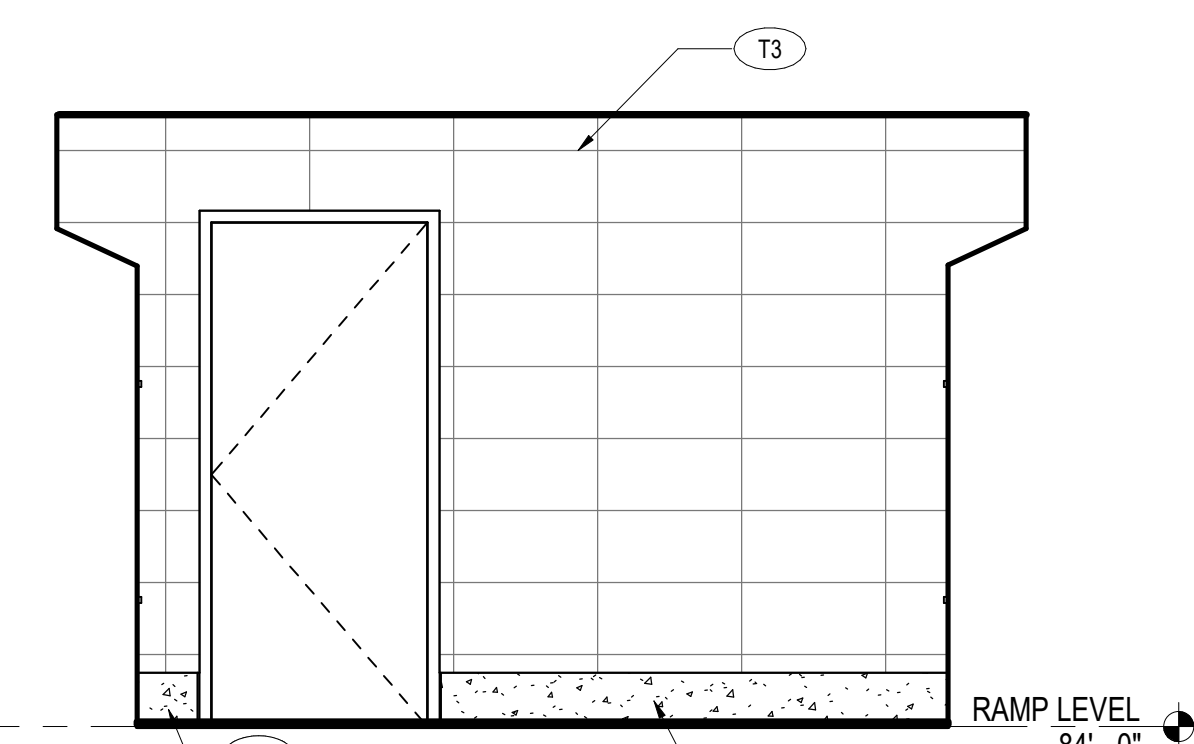
B5 WOMENS STALLS WEST
SCALE: 3/8" = 1'-0"



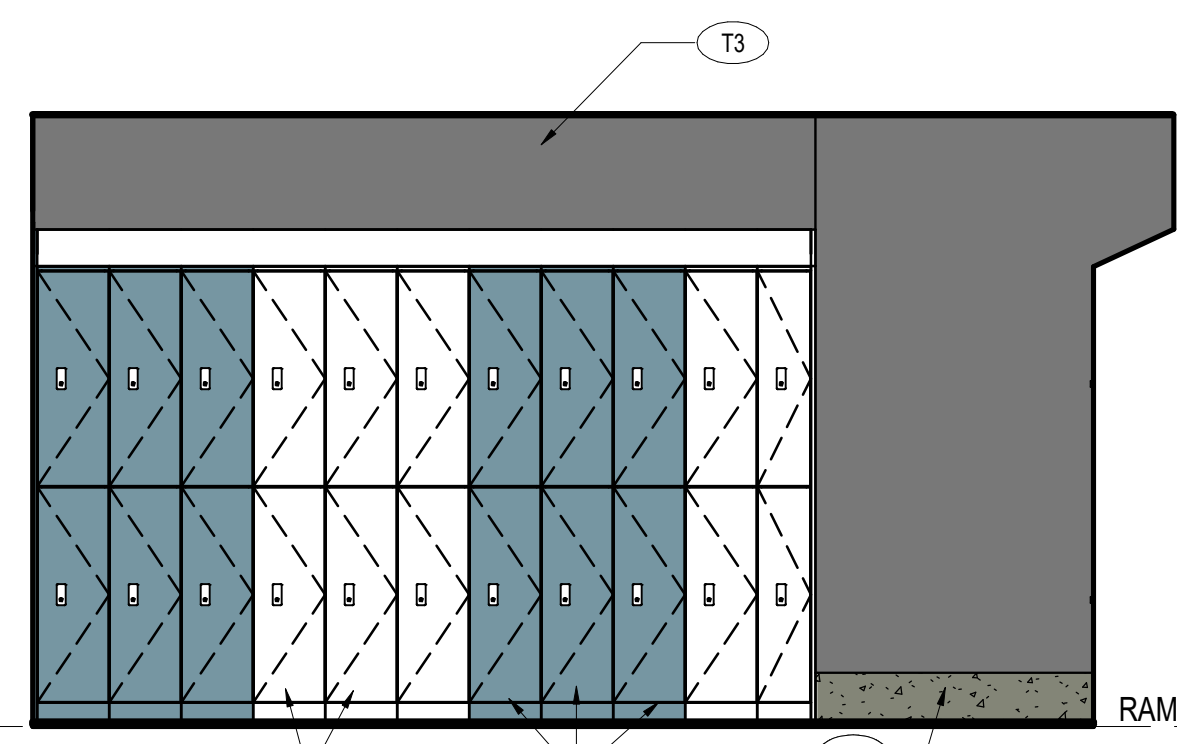
B6 WOMENS STALLS NORTH ELEV.
SCALE: 3/8" = 1'-0"



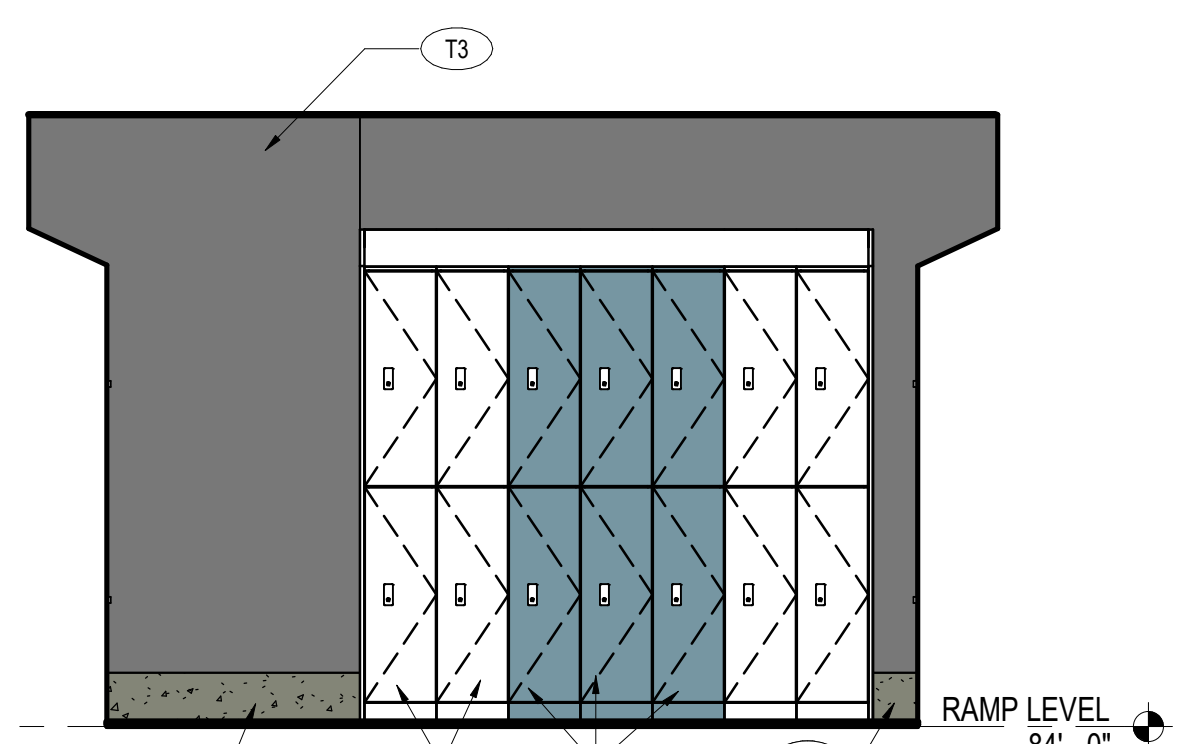
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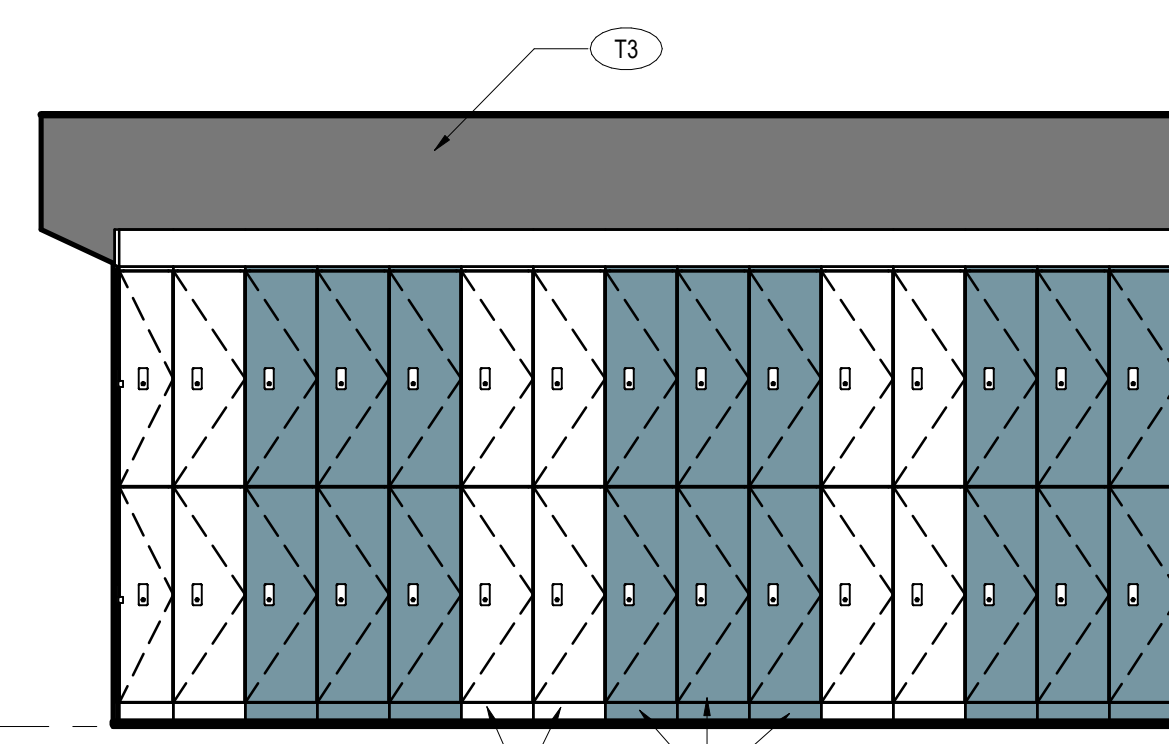
A1 WOMENS LOCKER WEST ELEV.
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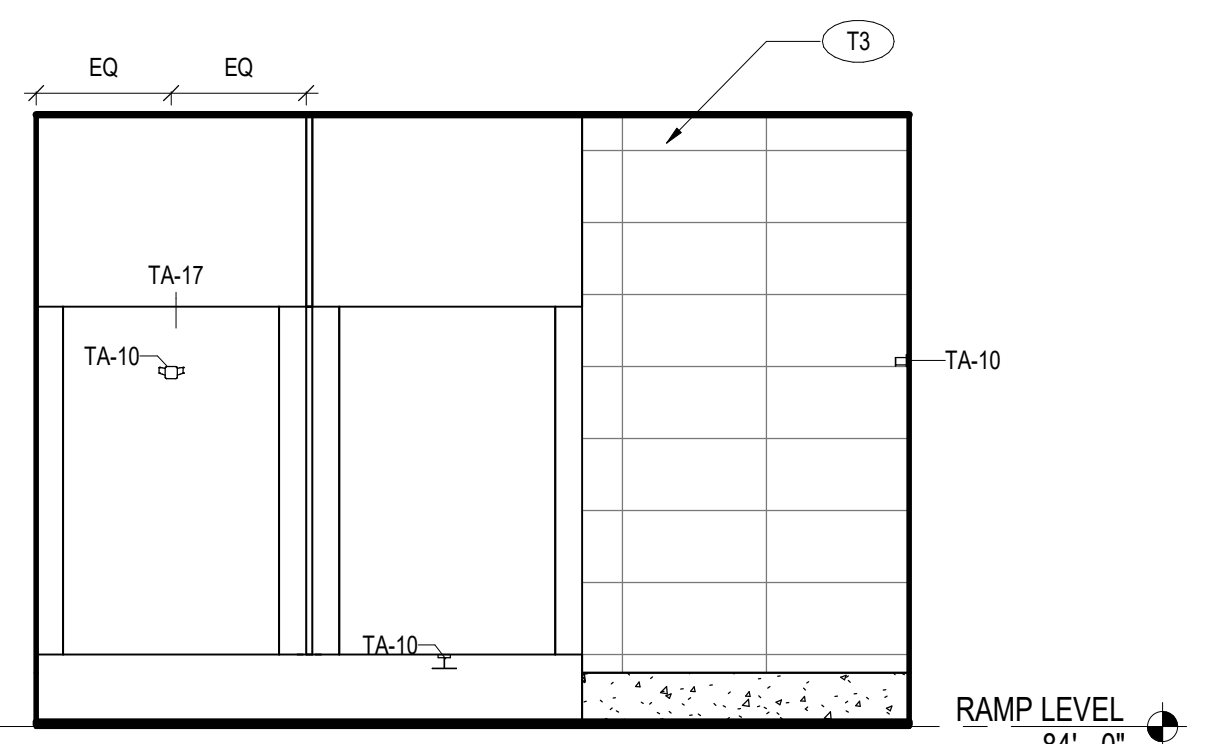
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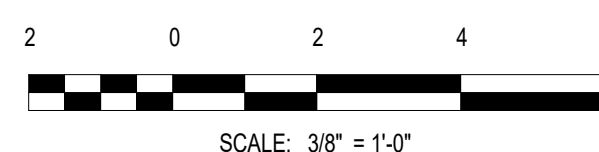
A3 WOMENS LOCKER EAST ELEV.
SCALE: 3/8" = 1'-0"



A4 WOMENS LOCKER SOUTH ELEV.
SCALE: 3/8" = 1'-0"



A5 WOMENS STALLS SOUTH ELEVATION
SCALE: 3/8" = 1'-0"



GENERAL NOTES

- DO NOT SCALE DIMENSIONS FROM DRAWINGS - THE CONTRACTOR MUST REQUEST NECESSARY DIMENSIONS NOT SHOWN ON THE DRAWINGS FROM THE ARCHITECT.
- ALL DIMENSIONS ARE TO BE FIELD VERIFIED. IF ANY DEVIATIONS OR DISCREPANCIES OCCUR, CONTACT THE ARCHITECT FOR VERIFICATION PRIOR TO PROCEEDING WITH THE WORK.
- THE CMF & PLYWOOD SURFACE SHALL BE PLUMB & FLAT WITHIN +/- 1/8\"/>
- PLYWOOD SHALL EXTEND THE ENTIRETY OF THE VIDEO WALL SURFACE.
- PROTECT THE TRANSITION STRIPS WHEN GRINDING TERRAZZO TO POLISH FINISH WITH PROTECTION TAPE.
- ALL EXPOSED PRIMARY STEEL TO BE 2 HR FIRE RATED.

TOILET ACCESSORY SCHEDULE

TAG	ACCESSORY	MANUFACTURER	MODEL	POWER REQUIREMENT	FINISH MATERIAL
TA-2	SILHOUETTE LIGHTED MIRROR - 24" X 48" LIGHTED LED MIRROR	ELECTRIC MIRROR	SIL-24.00x48.00-LED-30K	YES, SEE ELECTRICAL DRAWINGS	
TA-3	TOILET TISSUE(ROLL) DISPENSER	OFCI		NO	
TA-4	SANITARY NAPKIN DISPOSAL	BOBRICK WASH-ROOM EQUIPMENT, INC.	B-254	NO	STAINLESS STEEL
TA-5	SURFACE MOUNTED CONVERTIBLE AUTOMATIC, UNIVERSAL ROLL TOWEL DISPENSER/WASTE RECEPTACLE	BOBRICK	B-3979	YES, SEE ELECTRICAL DRAWINGS	STAINLESS STEEL
TA-6	PAPER TOWEL DISPENSER	OFCI		NO	STAINLESS STEEL
TA-7	SENSOR ACTIVATED ELECTRONIC SOAP DISPENSER	SLOAN	ESD-500	YES, SEE ELECTRICAL DRAWINGS	
TA-8	36" / 42" GRAB BAR	KOHLER	K-11996-BS	NO	BRUSHED STAINLESS
TA-9	SHOWER CURTAIN ROD	BOBRICK	B-20748	NO	STAINLESS STEEL
TA-10	COAT HOOK (60" A.F.F.)	MOCKEY	CH53	NO	SATIN-FINISH STAINLESS STEEL
TA-11	UNDERCOUNTER PULL OUT TRASH RECEPTACLE	POLDER	M10-47	NO	SATIN-FINISH STAINLESS STEEL
TA-16A	BABY CHANGING STATION	KOALA KARE	KB112-01RE	NO	SEE SPECS
TA-16B	BABY CHANGING STATION	KOALA KARE	KB10-SSRE	NO	STAINLESS STEEL
TA-17	TOILET PARTITION - CEILING HUNG	BRADLEY CORP.	SERIES 800, CEILING HUNG, WITH OCCASIONAL FLOOR SUPPORT EVERY 3 STALLS	NO	STAINLESS STEEL, DIAMOND FINISH
TA-19	URINAL PARTITION	SEE SPECS		NO	
TA-21	SS PURSE HOOK	SUGATSUNE GLOBAL	PXB-UMS-101	NO	SATIN NICKEL

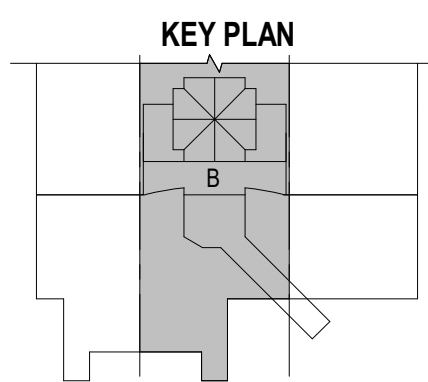
RS&H

1520 South Blvd., Suite 200
Charlotte, NC 28203
Phone: 704-752-0510, Fax: 704-949-2672
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North Carolina License Nos. 50073 *
F-0493 * C-28



PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405



REVISIONS		
NO.	DESCRIPTION	DATE

DATE ISSUED: 03/14/2025
REVIEWED BY: SG
DRAWN BY: SS
DESIGNED BY: FG

PROJECT NUMBER:
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SHEET TITLE:
RESTROOM
ENLARGED PLANS
AND INTERIOR
ELEVATIONS - RAMP
LEVEL

SHEET ID:
A402-1

PROJECT STATUS:
100% BID SET

WILMINGTON INTERNATIONAL AIRPORT (ILM)
ILM AIRPORT BOULEVARD AND PARKING IMPROVEMENTS - PHASE II

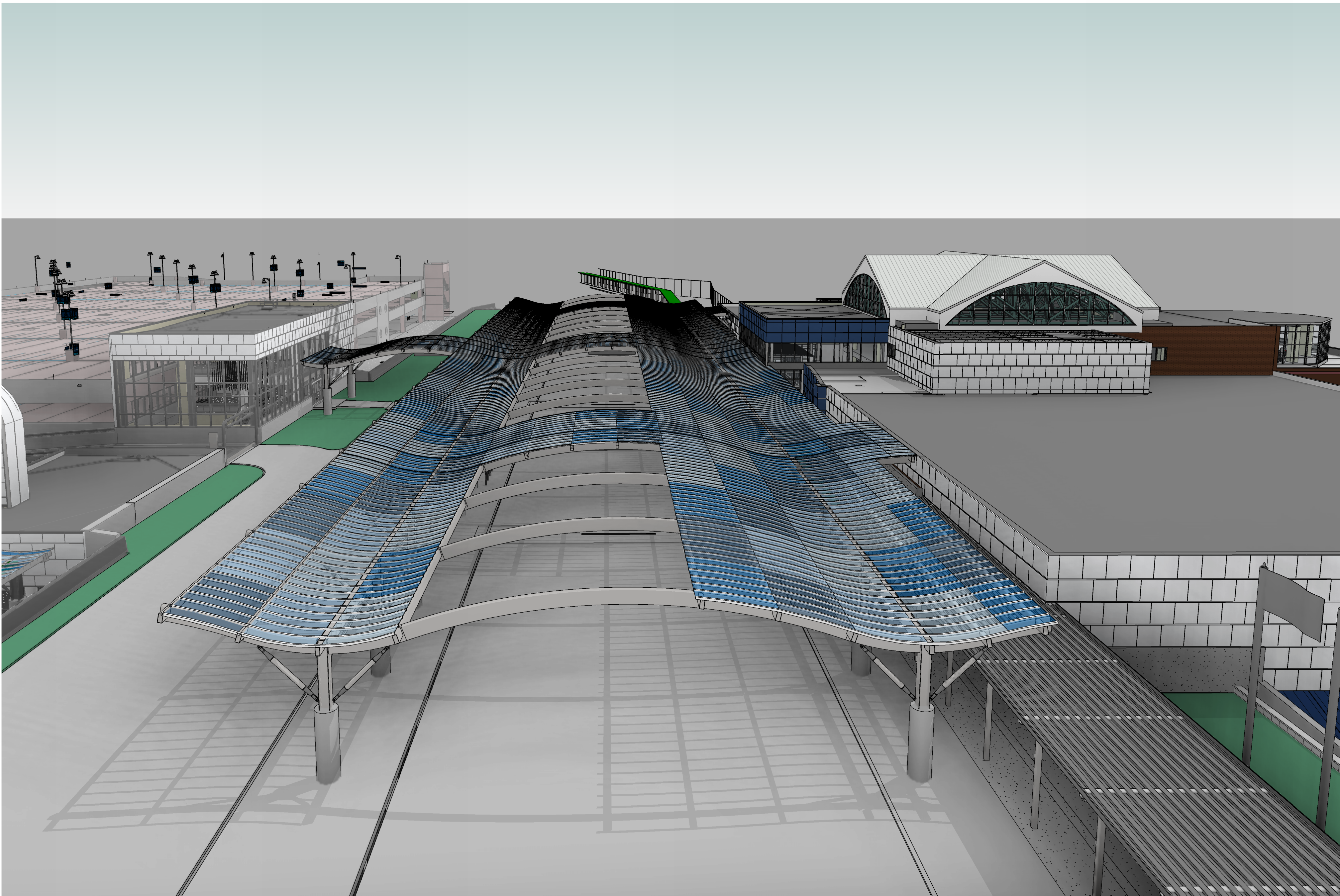
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

100% BID SET
OPTION 2 - EXPANDED VESTIBULE

03/14/2025

AEC PROJECT NUMBER
1003-0070-004

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Phone: 704-752-0610, Fax: 704-949-2672
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CIVIL ENGINEERING:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

MECHANICAL/ PLUMBING:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

ARCHITECTURE:
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

ELECTRICAL
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

STRUCTURAL
RS&H
1520 SOUTH BLVD., SUITE 200
CHARLOTTE, NC 28203

LIGHTING DESIGNER
HARTRANFT LIGHTING DESIGN
12 FULTON RD
ANDOVER, MA 01810

TECHNOLOGY/ SECURITY:
RS&H
1520 SOUTH BLVD.,SUITE 200
CHARLOTTE, NC 28203

WAYFINDING
APPLE DESIGNS
3739 NATIONAL DRIVE
SUITE 228
RALEIGH,NC 27612

REVISIONS		
NO.	DESCRIPTION	DATE

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CONSTRUCTION

BUILDING ID: BLDG_ID



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

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



A#-D PARTITION TYPE SCHEDULE - BID ALT 2

F#-C PARTITION TYPE SCHEDULE - BID ALT 2

F#-D PARTITION TYPE SCHEDULE -BID ALT 2

GENERAL NOTES

1. SEE PLANS FOR ALL LOCATIONS OF PARTITION TYPES.
2. PROVIDE WATER-RESISTANT CORE GYPSUM WALL BOARD AT TILED OR WET LOCATIONS, INCLUDING, BUT NOT LIMITED TO: RESTROOMS, LOCKER ROOMS, SHOWER AREAS, JANITOR CLOSETS, KITCHEN AREAS.
3. SEE STRUCTURAL DRAWINGS FOR MASONRY WALL SIZE AND CONSTRUCTION.
4. COLUMNS SHOWN IN ENCLOSURES AS PER DETAILS ON ARCHITECTURAL DRAWINGS. WHERE COLUMNS INTERSECT PARTITIONS, PROVIDE RATED OR SOUND ATTENUATED PARTITION ACROSS COLUMN ENCLOSURE, TO MAINTAIN ASSEMBLY RATING.
5. REFER TO SPECIFICATIONS FOR ADDITIONAL, WALL BOARD PRODUCT DATA, THICKNESS, AND ADDITIONAL PERFORMANCE REQUIREMENTS.
6. REFER TO SPECIFICATIONS FOR METAL, STUD SPACING AND PERFORMANCE REQUIREMENTS FOR METAL STUD PARTITIONS.
7. GYPSUM WALLBOARDS ON PARTITIONS REQUIRING A RATING OF ONE-HOUR OR MORE MUST MEET CONDITIONS STIPULATED BY UL DESIGN NUMBER, WHETHER OR NOT WALL TREATMENT IS SCHEDULED.
8. FRICTION FIT SOUND ATTENUATION INSULATION SNUG IN PLACE BETWEEN FRAMING USED IN PARTITIONS.
9. SCHEDULE CONSTRUCTION OF WALLS ACCORDING TO PRIORITY:

• TWO HOUR FIRE & SMOKE WALL	PRIORITY 1 (HIGHEST)
• TWO HOUR FIRE WALL	PRIORITY 2
• ONE HOUR FIRE & SMOKE WALL	PRIORITY 3
• ONE HOUR FIRE WALL	PRIORITY 4
• NON-RATED WALL	PRIORITY 5 (LOWEST)

PARTITION TAG

NOTE: PARTITION TAGS ARE READ LEFT TO RIGHT.

1. THE FIRST SECTION IN THE TAG INDICATES THE WALL TYPE BASED ON THE PRIMARY MATERIAL OR USE OF THE PARTITION AS REFERENCED IN THE WALL TYPE SCHEDULE'S FIRST TWO COLUMNS.
2. THE SECOND SECTION IN THE TAG INDICATES THE HEAD CONDITION OF THE WALL:
A = 6" ABOVE CEILING, B = 6" BELOW STRUCTURE, C = TO CEILING, D = TO DECK/STRUCTURE,
P = PARTIAL HEIGHT WALL
3. THE LAST SECTION IN THE TAG INDICATES WHETHER THE WALL ASSEMBLY IS FIRE RATED (IF APPLICABLE) AND IF SO, TO WHAT NUMERICAL HOUR RATING.

STANDARD PARTITION TAG

WALL TYPE _____
(MATERIAL/USE)

RATED PARTITION TAG

WALL TYPE _____
(MATERIAL/USE)

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WILMINGTON, NC 28405

REVISIONS

[illegible]

TE ISSUED: 03/14/2025

VIEWED BY: SG

AWN BY: Author

SIGNED BY: _____ FG

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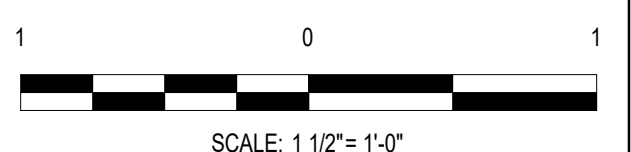
PARTITION TYPES

SHEET ID:

A001-4

PROJECT STATUS:

0% BID SET





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1740 AIRPORT BLVD.
WILMINGTON, NC 28405

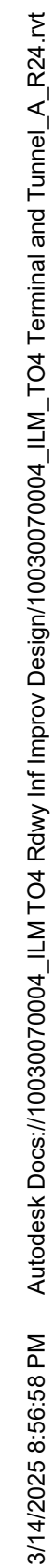
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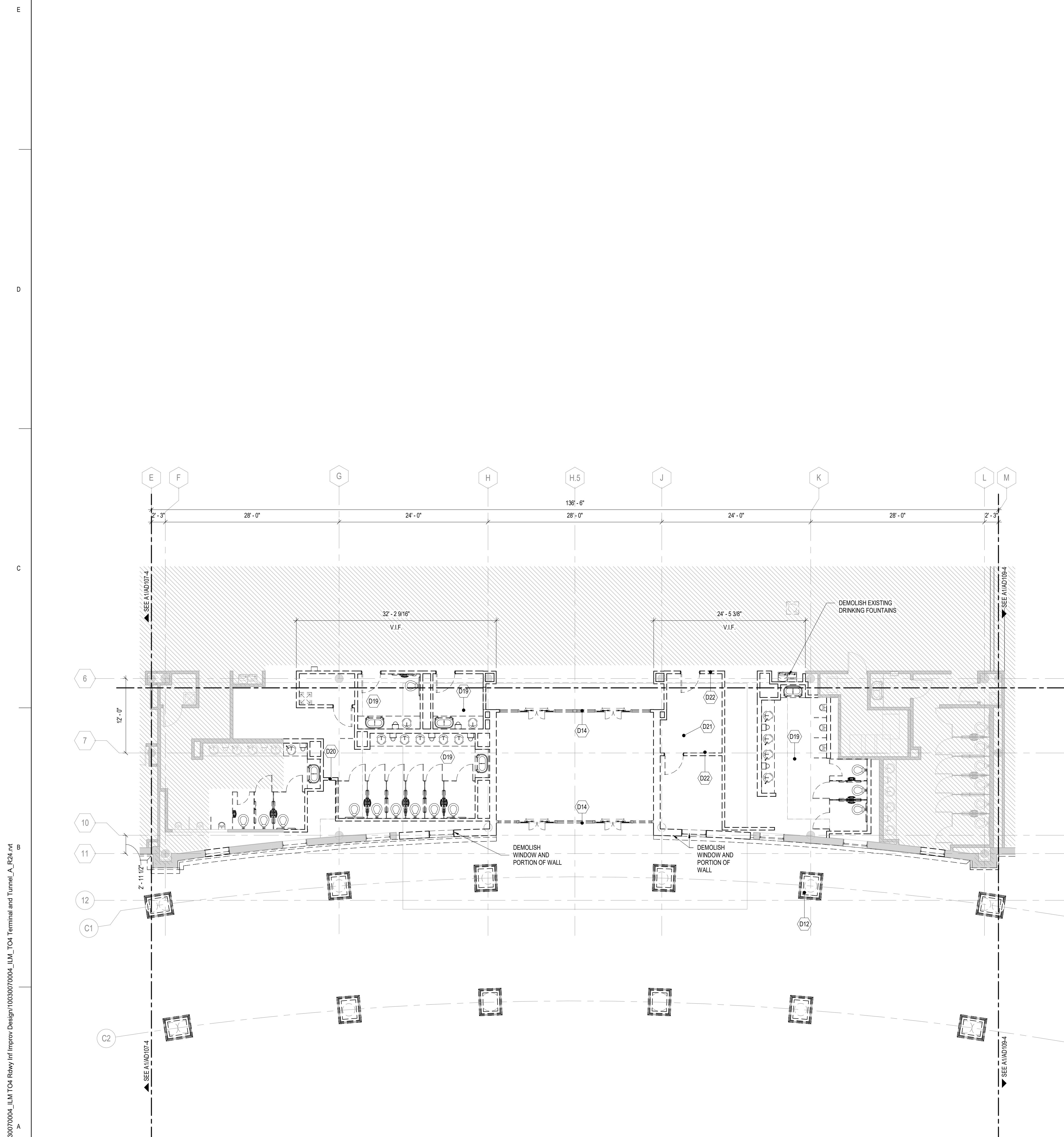
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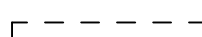


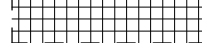


A1 PARTIAL TICKET LEVEL DEMOLITION PLAN - AREA B

SCALE: 1/8" = 1'-0"

DEMOLITION PLAN LEGEND

PARTITION LEGEND

	EXISTING CONSTRUCTION TO BE DEMOLISHED
	EXISTING CONSTRUCTION TO REMAIN
	AREA NOT IN CONTRACT (NIC) U.N.O.
	EXISTING CONSTRUCTION TO BE PARTIALLY DEMOLISHED AND/OR REPAIRED, U.N.O.

GENERAL DEMOLITION NOTES

1. CONTRACTOR TO SCHEDULE AND COORDINATE WITH AIRPORT AND TENANTS PRIOR TO BEGINNING DEMOLITION WORK. MAINTAIN EXISTING OPERATIONS, PROTECT EXISTING FINISHES AND EQUIPMENT, AND RESTORE FINISHES AND EQUIPMENT IF DAMAGED/ REMOVED OR DAMAGED AS PART OF THE WORK OF THIS PROJECT.
2. NEITHER THE A/E OR OWNER GUARANTEE THE ACCURACY OF THE EXISTING CONDITIONS DEFINED WITHIN THE CONTRACT DOCUMENTS OR RECTOR DRAWINGS. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS.
3. DEMOLITION WORK MUST BE PHASED TO ACCOMMODATE NEW WORK. THE CONTRACTOR MUST BE RESPONSIBLE FOR COORDINATION AND SEQUENCING NEW AND DEMO WORK (SEE PHASING DIAGRAMS). IN ORDER TO PROVIDE A FINISHED AND OCCUPIED USEABLE SPACE AT THE COMPLETION OF EACH PHASE OF THE WORK.
4. ALL DEMOLITION WORK, TEMPORARY REMOVAL OF EXISTING ELEMENTS, AND REINSTALLATION OF TEMPORARILY REMOVED ELEMENTS, FOR INSTALLATION OF NEW WORK TO BE INCLUDED IN THE GENERAL CONTRACTORS BID. ANY STRUCTURAL FRAMING TO BE DEMOLISHED BY GENERAL CONTRACTOR MUST BE REVIEWED IN THE FIELD BY THE STRUCTURAL ENGINEER PRIOR TO DEMO WORK PROCEEDING, AS PART OF PRE-DEMOLITION MEETING.
5. WHEN ITEMS ARE SHOWN AS DEMOLISHED, ALL ASSOCIATED ABANDONED CONDUIT, WIRE HANGERS, STRAPS, AND SUPPORTS MUST ALSO BE REMOVED.
6. EXISTING UTILITIES ARE TO BE MAINTAINED DURING CONSTRUCTION. G.C. MUST NOTIFY THE AIRPORT AUTHORITY OF ANY DISRUPTIONS 72 HOURS IN ADVANCE AND PROVIDE INTERIM UTILITIES AS REQUIRED.
7. REFERENCE OTHER DISCIPLINES- STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM, DATA, FIRE SPRINKLERS, ETC. FOR ADDITIONAL DEMOLITION REQUIREMENTS.
8. THE AIRPORT/AIRLINE OPERATIONS MUST BE MAINTAINED AT ALL TIMES. THE CONTRACTORS WORK MAY BE INTERRUPTED IF AIRPORT/AIRLINE OPERATIONS ARE IMPACTED, THE CONTRACTORS SCHEDULE & SEQUENCE OF WORK MUST BE COORDINATED WITH THE AIRPORT & AIRLINES.
9. THE CONTRACTOR IS TO PROTECT EXISTING FINISHES, AND MAKE REPAIRS TO THE EXISTING FINISHES AND FIRE PROOFING WHERE DAMAGED OR REQUIRED FOR UNDER SLAB WORK AND CORES, AS PART OF THE NEW WORK ASSOCIATED WITH THIS PROJECT.
10. NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS.
11. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS FOR OTHER APPLICABLE NOTES, ABBREVIATIONS, AND SYMBOLS.
12. PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A PARTITION.
13. DEMOLITION NOTES ARE TO DEFINE INTENT. DEMOLITION MUST INCLUDE ALL ITEMS INDICATED ON THE PLANS AND ALL OTHER ITEMS REQUIRED TO BE DEMOLISHED IN ORDER TO ACCOMPLISH NEW CONSTRUCTION AND FINISHES INDICATED ELSEWHERE ON THE ENTIRE SET OF CONTRACT DOCUMENTS. ALL CONTRACTOR(S), SUBCONTRACTORS AND VENDORS MUST FIELD VERIFY ALL PRIOR TO DEMOLITION.
14. REMOVE ALL EXISTING CEILINGS, LIGHT FIXTURES, DUCTWORK AND DIFFUSERS IN THE AREA OF DEMOLITION U.N.O.
15. COORDINATE WITH OWNER'S REPRESENTATIVE FOR PROCEDURES REGARDING HANDLING OF DEBRIS, CONSTRUCTION MATERIALS AND EQUIPMENT.
16. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF EXISTING CONSTRUCTION OR COLUMN CENTER LINE UNLESS NOTED OTHERWISE (U.N.O.)
17. PROTECT EXISTING CONSTRUCTION. REPAIR OR REPLACE ALL EXISTING CONSTRUCTION SCHEDULED TO REMAIN DAMAGED BY SELECTIVE DEMOLITION OR BY NEW WORK PROGRESS.
18. PATCH EXISTING WHERE DEMOLITION OCCURRED TO MATCH NEW FINISH REQUIREMENTS AS NEEDED FOR AN UNDETECTABLE REPAIR.
19. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, STANDARDS AND GOVERNING AUTHORITIES.
20. WHERE SPECIFIC DIMENSIONS, DETAILS AND DESIGN INTENT CANNOT BE DETERMINED, NOTIFY THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH ANY WORK IN QUESTION.
21. ALL DIMENSIONS SHALL GOVERN. DO NOT SCALE DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.
22. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES.
23. ALL MATERIALS TO BE NEW, UNUSED AND OF THE HIGHEST QUALITY IN EVERY RESPECT. UNLESS OTHERWISE NOTED, MANUFACTURED MATERIALS AND EQUIPMENT TO BE STORED AND INSTALLED IN ACCORDANCE WITH THE WRITTEN RECOMMENDATIONS AND INSTRUCTIONS.
24. ALL WORK AND MATERIALS TO BE GUARANTEED AGAINST DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR AFTER APPROVAL OF FINAL PAYMENT.
25. PROVIDE FINAL CLEANING OF ALL AREAS OF WORK INCLUDING THE CONSTRUCTION ACCESS ROUTE. FINAL CLEANING TO INCLUDE WINDOWS AND CEILINGS.
26. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS FOR THE TYPE OF MATERIAL AND INSTALLATION SPECIFIED.
27. PAINT TO BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS OVER PROPERLY PREPARED SURFACES. SURFACES TO BE STRAIGHT AND SMOOTH. PROVIDE MINIMUM ONE COAT PRIME AND ONE FINISH COAT. FINISH COAT TO COMPLETELY COVER WITH NO BREAKING OR BLEEDING OF UNDERCOATS.
28. SCHEDULE WITH THE BUILDING OWNER OR HIS REPRESENTATIVE FOR ANY CONSTRUCTION WORK THAT MAY DISTURB ADJACENT BUILDING TENANTS IN ANY WAY DURING NORMAL BUSINESS HOURS.
29. LIFE-SAFETY SYSTEMS TO BE OPERATIONAL AT THE END OF EACH WORKDAY THROUGHOUT THE CONSTRUCTION PERIOD (NOT ONLY DURING DEMOLITION).
30. REQUIRED EXIST, EXISTING STRUCTURAL ELEMENTS, FIRE PROTECTION DEVICES AND SANITARY SAFEGUARDS SHALL BE MAINTAINED AT ALL TIMES DURING ALTERATIONS TO ANY BUILDING UNLESS PERMITTED BY SECTION 3302.1 NBCB.

DEMOLITION KEYNOTE LEGEND	
KEY VALUE	KEYNOTE TEXT
D12	DEMOLISH EXISTING BRICK COLUMNS IN ENTIRETY IN PREP FOR NEW COLUMNS.
D13	DEMOLISH EXISTING GLAZING AND SLIDING DOORS
D19	DEMOLISH EXISTING RESTROOMS INCLUDING PARTITIONS, DOORS, WALL AND FLOOR FINISHES, CEILINGS, PLUMBING FIXTURES AND TOILET ACCESSORIES. PATCH AND REPAIR AS NEEDED IN PREPARATION FOR NEW FINISHES.
D20	DEMOLISH EXISTING PARTITIONS. PATCH AND REPAIR AS NEEDED.
D21	DEMOLISH EXISTING FLOOR SLAB
D22	DEMOLISH EXISTING WALL AND DOOR. PATCH AND REPAIR AS NEEDED.

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	Checker
DRAWN BY:	Author
DESIGNED BY:	Designer
PROJECT NUMBER:	

PROJECT NUMBER:
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SHEET TITLE:

**PARTIAL TICKET
LEVEL DEMOLITION
PLAN - AREA B**

SHEET ID:

AD108-4

PROJECT STATUS:

PROJECT STATUS:
100% BID SET

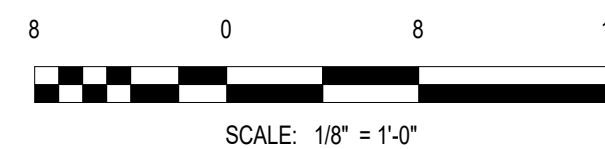
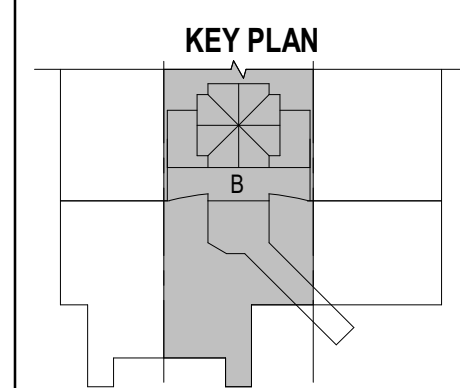


1520 South Blvd., Suite 200
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North Carolina License Nos. 50073 *
F-0493 * C-28



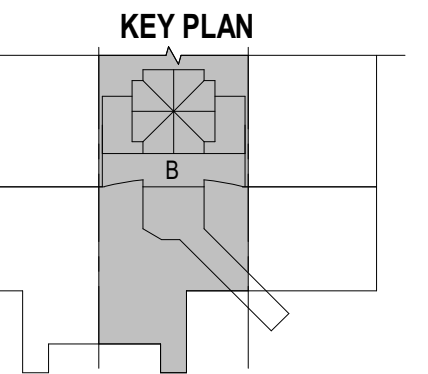
PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405



REVISIONS

[illegible]

DATE ISSUED:	03/14/2025
VIEWED BY:	Checker
AWN BY:	Author
SIGNED BY:	Designer
PROJECT NUMBER:	

1003-0070-004
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REAL:

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SHEET TITLE:

PARTIAL TICKET
LEVEL DEMOLITION
REFLECTED CEILING
PLAN - AREA B

SHEET ID:

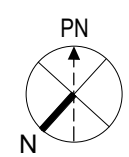
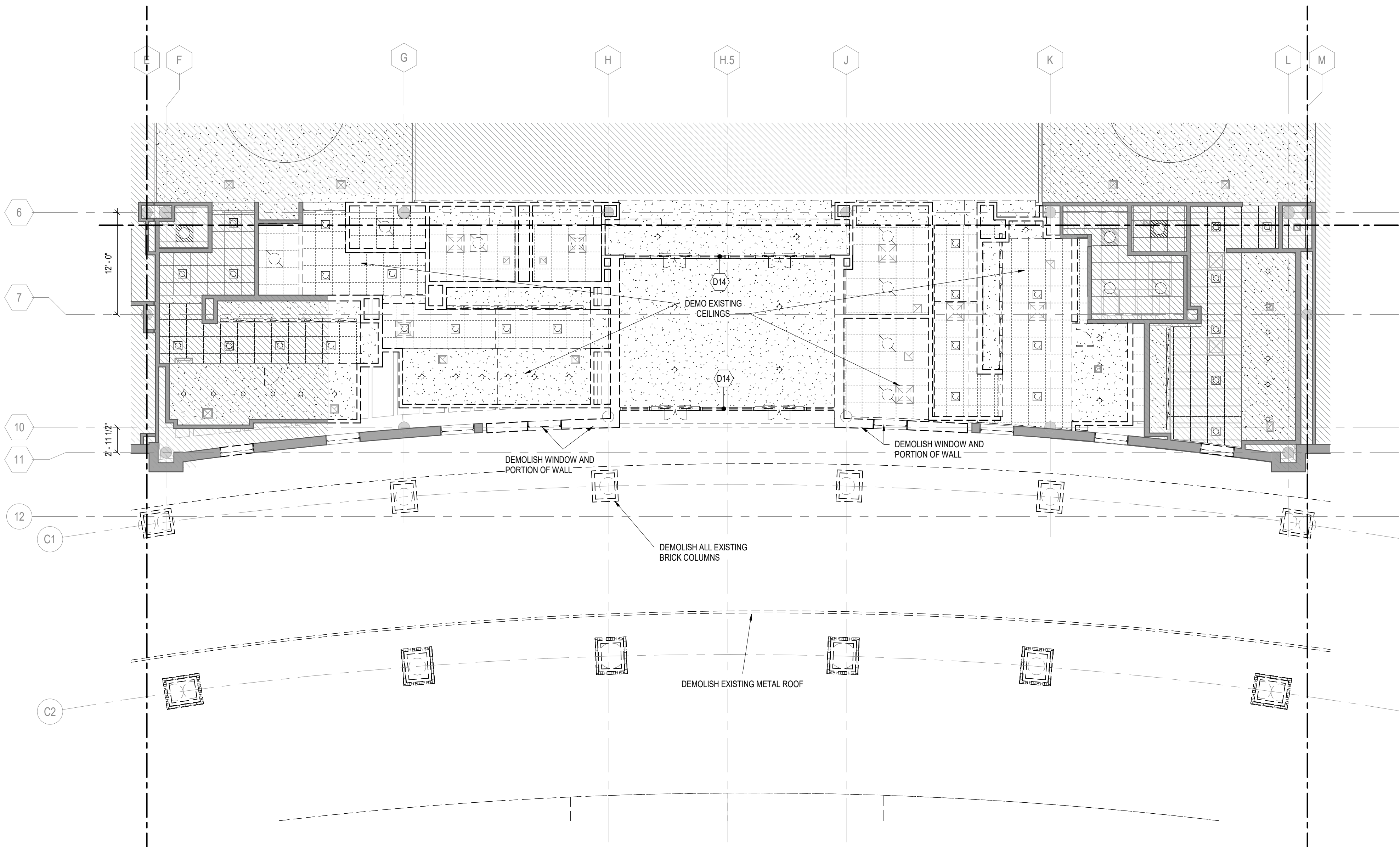
AD118-4

PROJECT STATUS:
100% BID SET

CEILING TYPES	
	2' X 2' SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	2' X 4' SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	5/8" GWB ON METAL FRAMING
	OPEN TO ABOVE

<p>SECTION LEGEND</p> <p> EXISTING CONSTRUCTION TO BE DEMOLISHED</p> <p> EXISTING CONSTRUCTION TO REMAIN</p> <p> AREA NOT IN CONTRACT (NIC) U.N.O.</p> <p> EXISTING CONSTRUCTION TO BE PARTIALLY DEMOLISHED AND/OR REPAIRED U.N.O.</p>	
<p>GENERAL DEMOLITION NOTES</p> <ol style="list-style-type: none"> CONTRACTOR TO SCHEDULE AND COORDINATE WITH AIRPORT AND TENANTS PRIOR TO BEGINNING DEMOLITION WORK. MAINTAIN EXISTING OPERATIONS. PROTECT EXISTING FINISHES AND EQUIPMENT, AND RESTORE FINISHES AND EQUIPMENT IF DAMAGED/ REMOVED OR DAMAGED AS PART OF THE WORK OF THIS PROJECT. NEITHER THE A/E OR OWNER GUARANTEE THE ACCURACY OF THE EXISTING CONDITIONS DEFINED WITHIN THE CONTRACT DOCUMENTS OR RECORD DRAWINGS. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS. EXISTING UTILITIES ARE TO BE MAINTAINED DURING CONSTRUCTION. G.C. MUST NOTIFY THE AIRPORT AUTHORITY OF ANY DISRUPTIONS 72 HOURS IN ADVANCE AND PROVIDE INTERIM UTILITIES AS REQUIRED. REFERENCE OTHER DISCIPLINES-STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM, DATA, FIRE, SPRINKLERS, ETC., FOR ADDITIONAL DEMOLITION REQUIREMENTS. THE AIRPORT/AIRLINE OPERATIONS MUST BE MAINTAINED AT ALL TIMES. THE CONTRACTOR'S WORK MAY BE INTERRUPTED IF AIRPORT/AIRLINE OPERATIONS ARE IMPACTED. THE CONTRACTOR'S SCHEDULE & SEQUENCE OF WORK MUST BE COORDINATED WITH THE AIRPORT & AIRLINES. THE CONTRACTOR IS TO PROTECT EXISTING FINISHES, AND MAKE REPAIRS TO THE EXISTING FINISHES AND FIRE PROOFING WHERE DAMAGED OR REQUIRED FOR UNDER SLAB WORK AND CORES, AS PART OF THE NEW WORK ASSOCIATED WITH THIS PROJECT. NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS FOR OTHER APPLICABLE NOTES, ABBREVIATIONS, AND SYMBOLS. PORTION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A PARTITION. DEMOLITION NOTES ARE TO DEFINE INTENT. DEMOLITION MUST INCLUDE ALL ITEMS INDICATED ON THE PLANS AND ALL OTHER ITEMS REQUIRED TO BE DEMOLISHED IN ORDER TO ACCOMPLISH NEW CONSTRUCTION AND FINISHES INDICATED ELSEWHERE ON THE ENTIRE SET OF CONTRACT DOCUMENTS. ALL CONTRACTOR(S), SUBCONTRACTORS AND VENDORS MUST FIELD VERIFY ALL PRIOR TO DEMOLITION. REMOVE ALL EXISTING CEILINGS, LIGHT FIXTURES, DUCTWORK AND DIFFUSERS IN THE AREA OF DEMOLITION U.N.O. COORDINATE WITH OWNER'S REPRESENTATIVE FOR PROCEDURES REGARDING HANDLING OF DEBRIS, CONSTRUCTION MATERIALS AND EQUIPMENT. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF EXISTING CONSTRUCTION OR COLUMN CENTER LINE UNLESS NOTED OTHERWISE (U.N.O.) PROTECT EXISTING CONSTRUCTION. REPAIR OR REPLACE ALL EXISTING CONSTRUCTION SCHEDULED TO REMAIN DAMAGED BY SELECTIVE DEMOLITION OR BY NEW WORK PROGRESS. PATCH EXISTING WHERE DEMOLITION OCCURRED TO MATCH NEW FINISH REQUIREMENTS AS NEEDED FOR AN UNDETECTABLE REPAIR. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, STANDARDS AND GOVERNING AUTHORITIES. WHERE SPECIFIC DIMENSIONS, DETAILS AND DESIGN INTENT CANNOT BE DETERMINED, NOTIFY THE ARCHITECT IN WRITING BEFORE PROCEEDING WITH ANY WORK IN QUESTION. ALL DIMENSIONS SHALL GOVERN. DO NOT SCALE DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES. ALL MATERIALS TO BE NEW, UNUSED AND OF THE HIGHEST QUALITY IN EVERY RESPECT, UNLESS OTHERWISE NOTED. MANUFACTURED MATERIALS AND EQUIPMENT TO BE STORED AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN RECOMMENDATIONS AND INSTRUCTIONS. ALL WORK AND MATERIALS TO BE GUARANTEED AGAINST DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR AFTER APPROVAL OF FINAL PAYMENT. PROVIDE FINAL CLEANING OF ALL AREAS OF WORK INCLUDING THE CONSTRUCTION ACCESS ROUTE. FINAL CLEANING TO INCLUDE WINDOWS AND CEILINGS. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS FOR THE TYPE OF MATERIAL AND INSTALLATION SPECIFIED. PAINT TO BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS OVER PROPERLY PREPARED SURFACES. SURFACES TO BE STRAIGHT AND SMOOTH. PROVIDE MINIMUM ONE COAT PRIME AND ONE FINISH COAT. FINISH COAT TO COMPLETELY COVER WITH NO STREAKING OR BLEEDING OF UNDERCOATS. SCHEDULE WITH THE BUILDING OWNER OR HIS REPRESENTATIVE FOR ANY CONSTRUCTION WORK THAT MAY DISTURB ADJACENT BUILDING TENANTS IN ANY WAY DURING NORMAL BUSINESS HOURS. LIPE-SAFETY SYSTEMS TO BE OPERATIONAL AT THE END OF EACH WORKDAY THROUGHOUT THE CONSTRUCTION PERIOD (NOT ONLY DURING DEMOLITION). REQUIRED EXITS, EXISTING STRUCTURAL ELEMENTS, FIRE PROTECTION DEVICES AND SANITARY SAFEGUARDS SHALL BE MAINTAINED AT ALL TIMES DURING ALTERATIONS TO THE BUILDING UNLESS PERMITTED BY SECTION 5502.1 NOC. 	

KEY VALUE	KEYNOTE TEXT
014	DEMOLISH EXISTING GLAZING AND SLIDING DOORS.



A1

PARTIAL TICKET LEVEL DEMOLITION REFLECTED CEILING PLAN - AREA B

SCALE: 1/8" = 1'-0"



SCALE: 1/8" = 1'-0"



1. CONTRACTOR TO SCHEDULE AND COORDINATE WITH AIRPORT AND TENANTS PRIOR TO BEGINNING DEMOLITION WORK. MAINTAIN EXISTING OPERATIONS. PROTECT EXISTING FINISHES AND EQUIPMENT, AND RESTORE FINISHES AND EQUIPMENT IF DAMAGED/REMOVED OR DAMAGED AS PART OF THE WORK OF THIS PROJECT.
2. NEITHER THE AE OR OWNER GUARANTEES THE ACCURACY OF THE EXISTING CONDITIONS DEFINED WITHIN THE CONTRACT DOCUMENTS OR RECORD DRAWINGS. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS.
3. DEMOLITION WORK MUST BE PHASED TO ACCOMMODATE NEW WORK. THE CONTRACTOR MUST BE RESPONSIBLE FOR COORDINATION AND SEQUENCING NEW AND DEMO WORK (SEE PHASING DIAGRAMS). IN ORDER TO PROVIDE A FINISHED AND OCCUPIED LEASABLE SPACE AT THE COMPLETION OF EACH PHASE OF THE WORK.
4. ALL DEMOLITION WORK, TEMPORARY REMOVAL OF EXISTING ELEMENTS, AND REINSTALLATION OF TEMPORARILY REMOVED ELEMENTS, FOR INSTALLATION OF NEW WORK MUST BE INCLUDED IN THE GENERAL CONTRACTORS BID. ANY STRUCTURAL FRAMING TO BE DEMOLISHED BY GENERAL CONTRACTOR MUST BE REVIEWED IN THE FIELD BY THE STRUCTURAL ENGINEER PRIOR TO DEMO WORK PROCEEDING, AS PART OF PRE-DEMOLITION MEETING.
5. WHEN ITEMS ARE SHOWN AS DEMOLISHED, ALL ASSOCIATED ABANDONED CONDUIT, WIRE HANGERS, STRAPS, AND SUPPORTS MUST ALSO BE REMOVED.
6. EXISTING UTILITIES ARE TO BE MAINTAINED DURING CONSTRUCTION. G.C. MUST NOTIFY THE AIRPORT AUTHORITY OF ANY DISRUPTIONS 72 HOURS IN ADVANCE AND PROVIDE INTERIM UTILITIES AS REQUIRED.
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14. REMOVE ALL EXISTING CEILINGS, LIGHT FIXTURES, DUCTWORK AND DIFFUSERS IN THE AREA OF DEMOLITION U.O.

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Charlotte, NC 28203
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PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	Checker
DRAWN BY:	Author
DESIGNED BY:	Designer

PROJECT NUMBER:
1003-0070-004
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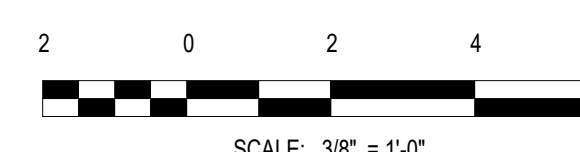
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SHEET TITLE:
DEMOLITION
ELEVATIONS

SHEET ID:

AD201-4

PROJECT STATUS:
100% BID SET

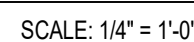


PROJECT STATUS:
100% BID SET

- 8 0 8 16 ;
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SCALE: 1/4" = 1'-0"



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

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PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	Checker
DRAWN BY:	Author
DESIGNED BY:	Designer
PROJECT NUMBER:	
1003-0070-004	

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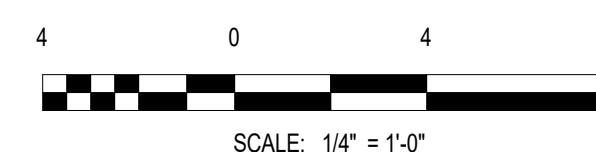
SHEET TITLE:
DEMOLITION BUILDING
SECTIONS

AD301-4

PROJECT STATUS:
100% BID SET



PROJECT STATUS:
100% BID SET





PROJECT ADDRESS:
740 AIRPORT BLVD.
DURHAM, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
VIEWED BY:	SG
DRAWN BY:	Author
SIGNED BY:	FG

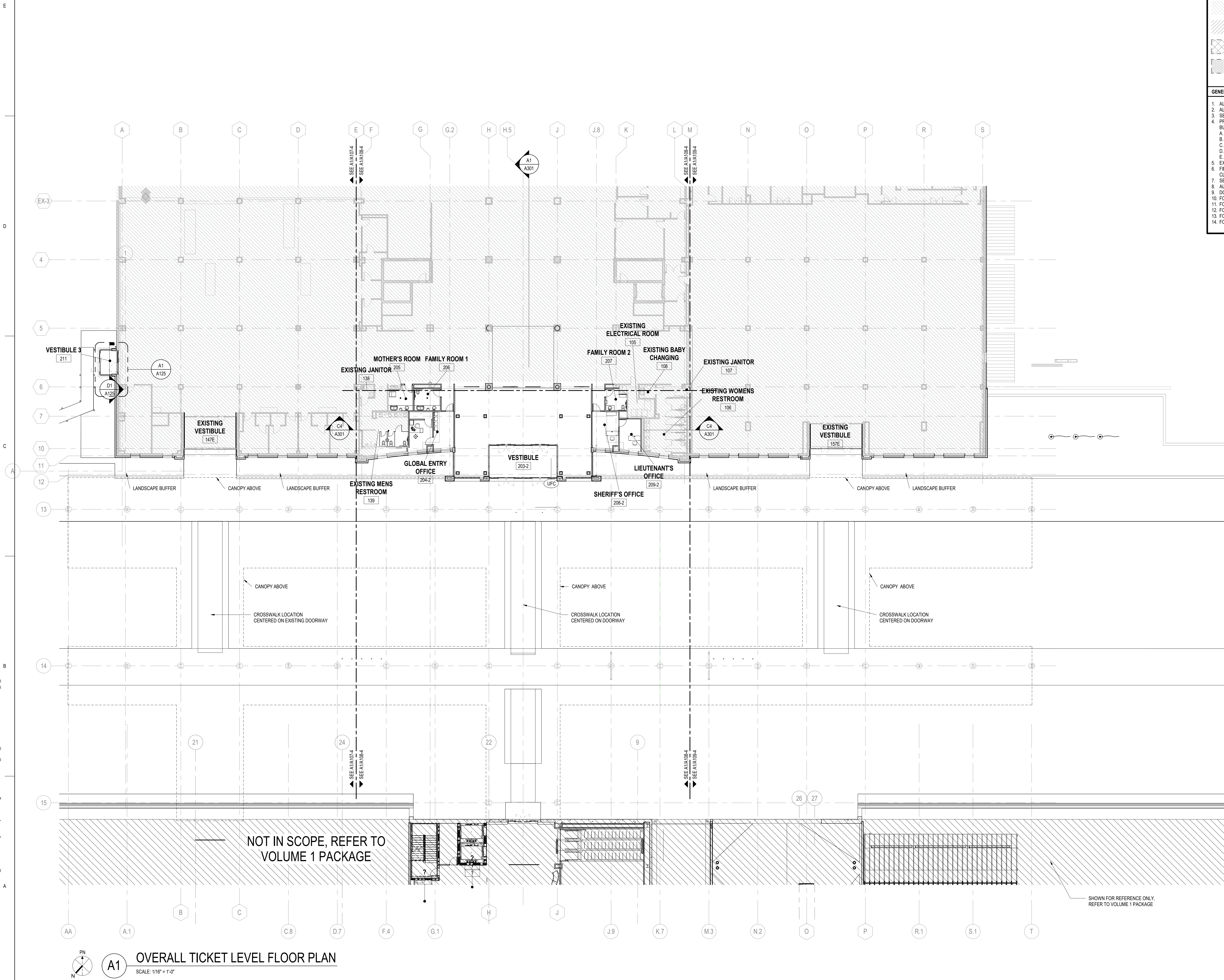
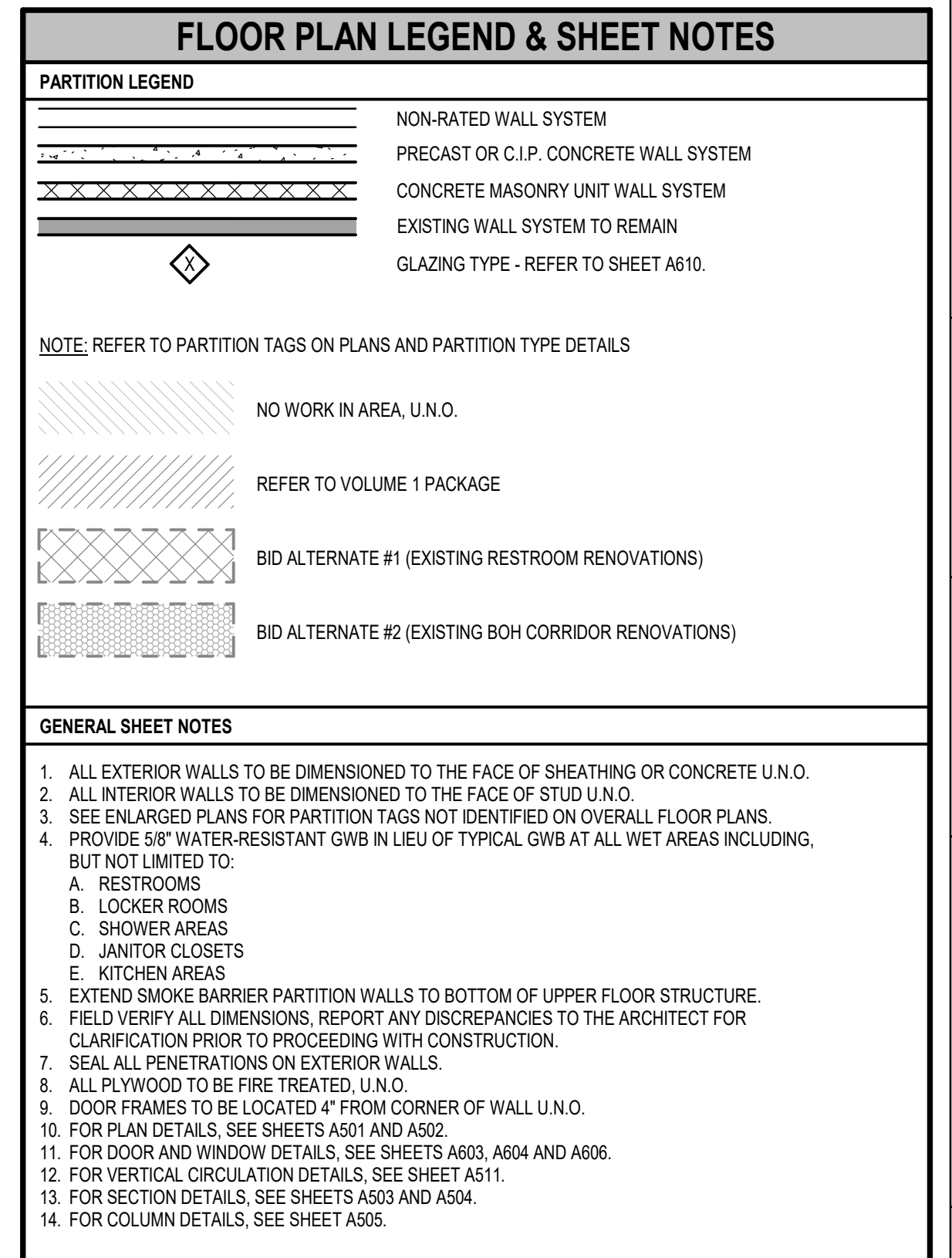
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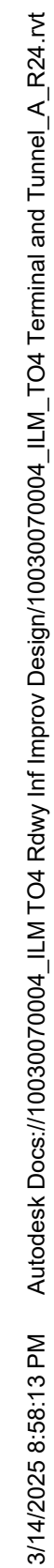
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SHEET TITLE:
OVERALL TICKET
LEVEL FLOOR PLAN

A106-4

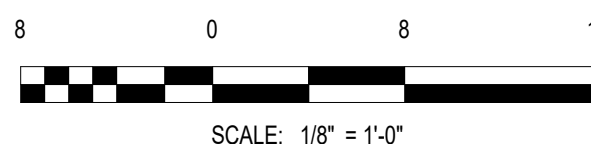
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100% BID SET





SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"



PROJECT STATUS
100% BID SET



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1740 AIRPORT BLVD.
WILMINGTON, NC 28405

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DESIGNED BY:	FG

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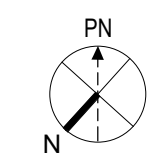
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LILING PLAN

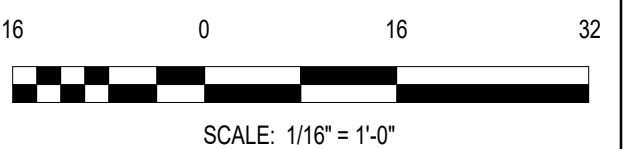
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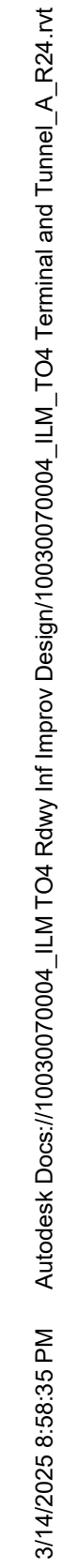


OVERALL TICKET LEVEL REFLECTED CEILING PLAN

SCALE: 1/16" = 1'-0"



SCALE: 1/16" = 1'-0"



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DESIGNED BY:	FG

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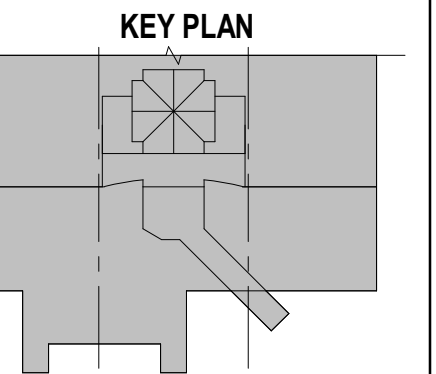
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PARTIAL TICKET
LEVEL REFLECTED
CEILING PLAN - AREA
B

SHEET ID:
A118-4

PROJECT STATUS:
100% BID SET



PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

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DATE ISSUED: 03/14/2025
VIEWED BY: SG
DRAWN BY: Author
DESIGNED BY: FG
PROJECT NUMBER:
1003-0070-004
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SHEET TITLE:
OVERALL ROOF PLAN

HEET ID:

A121-4

PROJECT STATUS:
100% BID SET

GENERAL ROOF NOTES

1. ALL ROOF PENETRATIONS REQUIRED FOR INSTALLATION OF MECHANICAL UNITS, EQUIPMENT CURBS, VENTS, ETC. MUST BE DONE PER MANUFACTURER'S RECOMMENDATIONS TO ENSURE ALL WARRANTIES ARE MAINTAINED. PROVIDE FLASHING, COUNTERFLASHING, SEALANT, ETC. AS REQUIRED TO PROVIDE WATERPROOF CONDITION, TYPICAL AT ALL ROOF PENETRATIONS.
2. FOR ROOF DETAILS, SEE SHEETS A511 AND A512.
3. FOR DOOR AND WINDOW DETAILS, SEE SHEETS A602, A603 AND A606.
4. FOR COLUMN DETAILS, SEE SHEET A505.
5. FOR SECTION DETAILS, SEE SHEETS A503 AND A504.
6. FOR ROADWAY CANOPY PLAN DETAILS, SEE SHEET A512.

NOT IN CONTRACT, UNLESS NOTED OTHERWISE

OVERALL ROOF PLAN

SCALE: 1/16" = 1'-0"

6 0 16 32

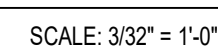
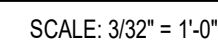
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PROJECT STATUS:
100% BID SET

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SCALE: 1/8" = 1'-0"

SCALE: 3/32" = 1'-0"



DATE ISSUED:	03/14/2025
VIEWED BY:	SG
DRAWN BY:	Author
SIGNED BY:	FG

1003-0070-004

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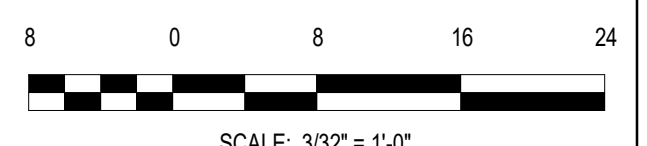
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SHEET TITLE:
BUILDING ELEVATIONS

HEET ID:

A201-4

SUBJECT STATUS:
100% BID SET





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
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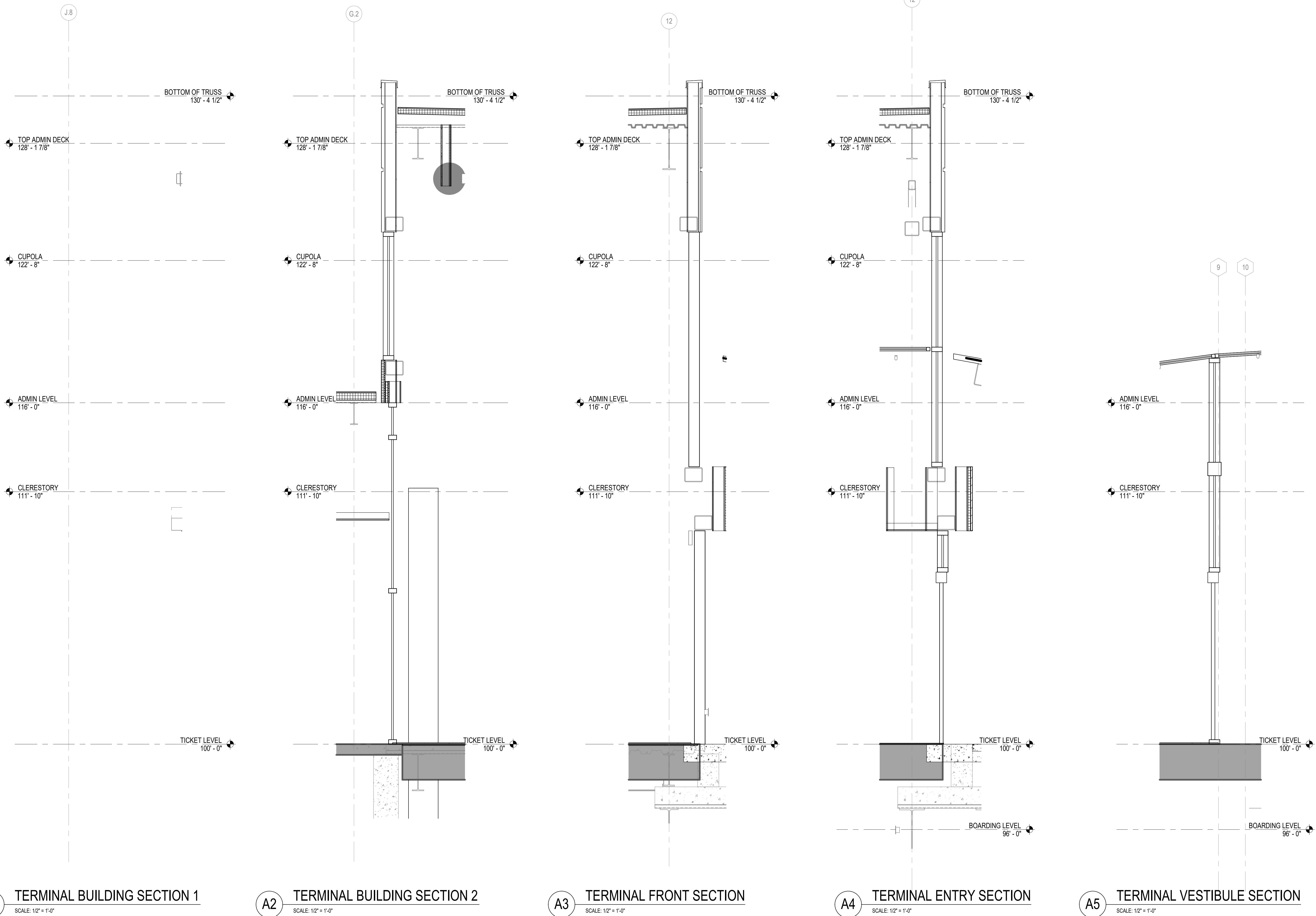
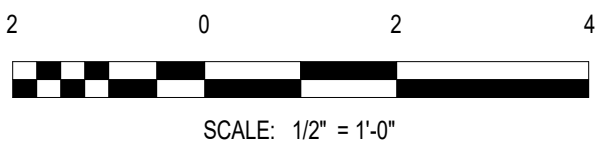
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SHEET TITLE:
WALL SECTIONS

SHEET ID:

A303-4

PROJECT STATUS:
100% BID SET





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	SG
DRAWN BY:	TP
DESIGNED BY:	FG

PROJECT NUMBER:
1003-0070-004
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SHEET TITLE:

**ENLARGED
SUSPENDED WAVE
CEILING PLANS AND
SECTIONS**


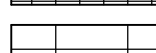
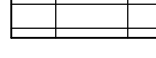
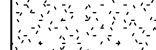
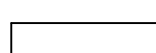
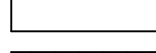

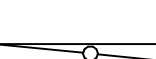
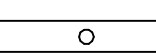
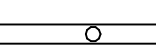




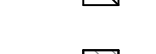
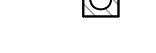

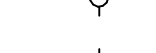




SHEET ID:

A417-4

PROJECT STATUS:
100% BID SET

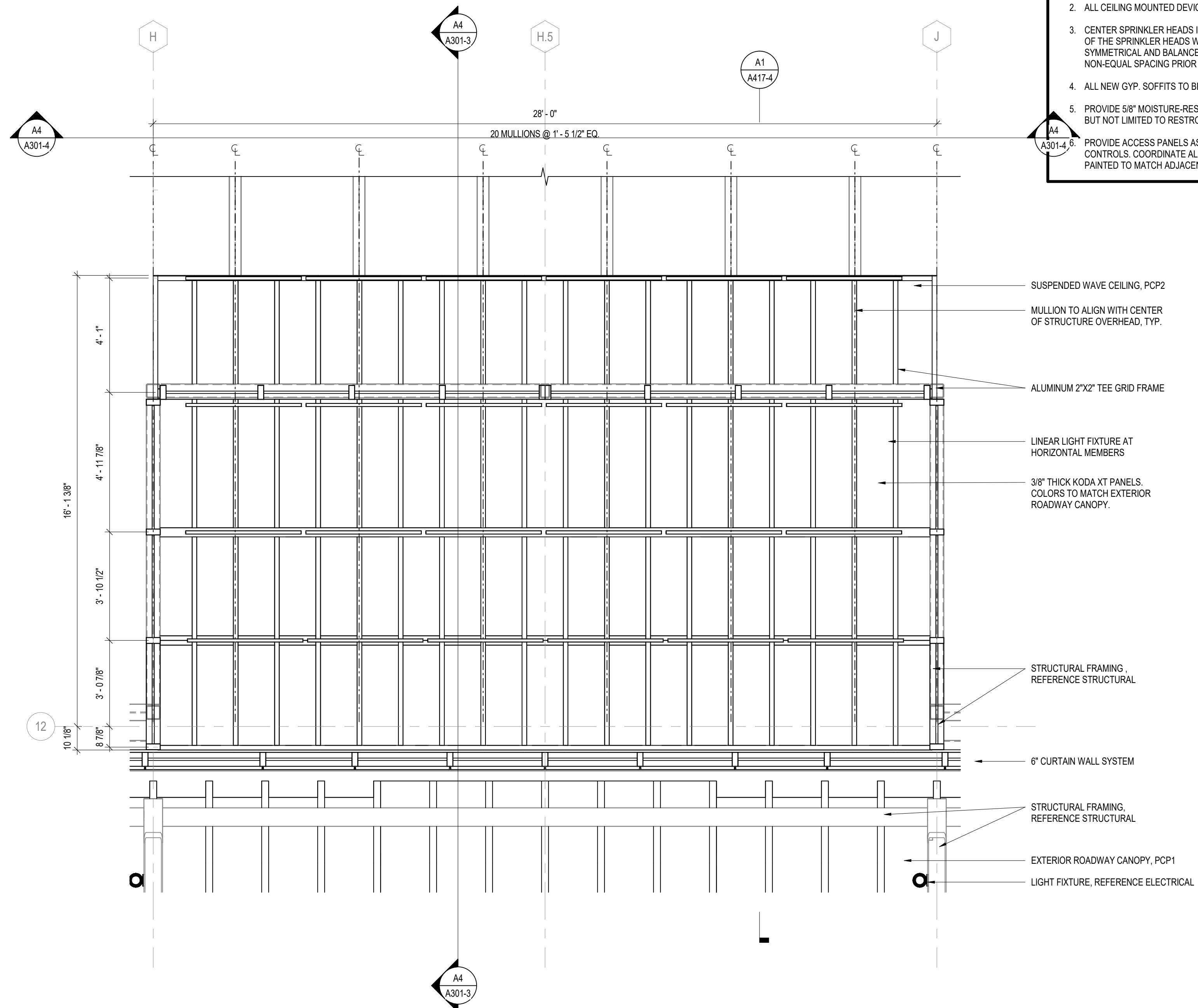
	NO WORK IN AREA, U.N.O.
	REFER TO VOLUME 1 PACKAGE
	BID ALTERNATE #1 (EXISTING RESTROOM RENOVATIONS)
	BID ALTERNATE #2 (EXISTING BOH CORRIDOR RENOVATIONS)

CEILING TYPES & FIXTURES LEGEND

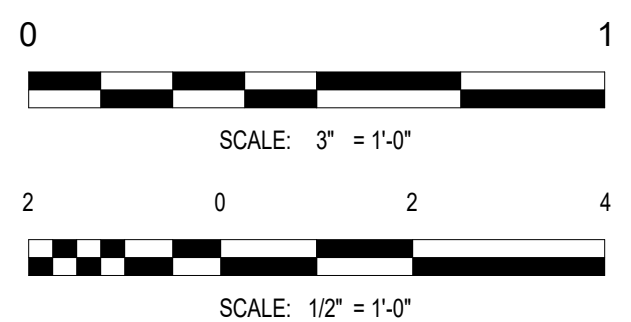
	ACT4:	Z X Z SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	ACT4:	Z X Z SUSPENDED ACOUSTICAL CEILING TILE SYSTEM
	GWB:	5/8" GWB ON METAL FRAMING
	EXP:	EXPOSED TO ABOVE
	PCP2:	SUSPENDED POLYCARBONATE PANEL AND FRAME SYSTEM
		4" x 4' FLUORESCENT LIGHT FIXTURE
		9" x 4' FLUORESCENT LIGHT FIXTURE
		4" x 8' FLUORESCENT LIGHT FIXTURE
		Z x Z FLUORESCENT LIGHT FIXTURE
		Z x Z EMERGENCY FLUORESCENT LIGHT FIXTURE
		Z x Z STANDBY FLUORESCENT LIGHT FIXTURE
		1' x 1' FLUORESCENT LIGHT FIXTURE
		1' x 1' EMERGENCY FLUORESCENT LIGHT FIXTURE
		6" ROUND STANDBY RECESSED CAN LIGHT FIXTURE
		6" ROUND RECESSED CAN LIGHT FIXTURE
		6" ROUND PENDENT LIGHT FIXTURE
		OCCUPANCY SENSOR
		EXIT SIGN
		Z x Z SUPPLY AIR DIFFUSER
		Z x Z RETURN AIR GRILLE
		Z x Z EXHAUST AIR GRILLE
		6" WALL SCONCE CYLINDER LIGHT FIXTURE

GENERAL SHEET NOTES

1. PROVIDE HANGERS HAVE BEEN SHOWN FOR COORDINATION PURPOSES. SEE MECHANICAL, ELECTRICAL, PLUMBING AND PENTHOUSE DRAWINGS FOR ITEMS NOT SHOWN ON REFLECTED CEILING PLANS. CONTACT THE ARCHITECT IF ANY CONFLICTS OCCUR.
2. ALL CEILING MOUNTED DEVICES MUST BE CENTERED IN BOTH DIRECTIONS IN ACOUSTICAL CEILING PANELS IF U.O.
3. CENTER SPRINKLER HEADS IN ACOUSTICAL CEILING PANELS WHERE THEY OCCUR. COORDINATE THE LOCATION OF SPRINKLER HEADS WITH OTHER CEILING FIXTURES AND EQUIPMENT IN ALL CEILING PANELS. ENSURE THAT A SYMMETRICAL AND BALANCED ARRANGEMENT IS INSTALLED. CONTRACTING OFFICE IS TO REVIEW INSTANCES OF NON-EQUAL SPACING PRIOR TO INSTALLATION.
4. ALL NEW GYP. SOFFITS TO BE 5/8" TYPE "X" GYP. U.O.
5. PROVIDE 5/8" MOISTURE-RESISTANT GYP FOR CEILINGS IN LIEU OF TYPICAL GYP AT ALL WET AREAS INCLUDING, BUT NOT LIMITED TO RESTROOMS, JANITOR CLOSETS AND KITCHENS.
6. PROVIDE ACCESS PANELS AS REQUIRED FOR ACCESS TO PLUMBING VALVES AND MECHANICAL DAMPER BALANCE CONTROLS. COORDINATE ALL ACCESS PANELS WITH TRADES AND ARCHITECT. TYPE ALL ACCESS PANELS TO BE PAINTED TO MATCH ADJACENT SURFACES.



A3 ENLARGED SUSPENDED WAVE CEILING REFLECTED CEILING PLAN
SCALE: 3/8" = 1'-0"



1. DO NOT SCALE DIMENSIONS FROM DRAWINGS - THE CONTRACTOR MUST REQUEST NECESSARY DIMENSIONS NOT SHOWN ON THE DRAWINGS FROM THE ARCHITECT.
2. ALL DIMENSIONS ARE TO BE FIELD VERIFIED. IF ANY DEVIATIONS OR DISCREPANCIES OCCUR, CONTACT THE ARCHITECT FOR VERIFICATION PRIOR TO PROCEEDING WITH THE WORK.
3. THE CFMF & PLYWOOD SURFACE SHALL BE PLUMB & FLAT WITHIN +/- 1/8".
4. PLYWOOD SHALL EXTEND THE ENTIRETY OF THE VIDEO WALL SURFACE.
5. PROTECT THE TRANSITION STRIPS WHEN GRINDING TERRAZZO TO POLISH FINISH WITH PROTECTION TAPE.
6. ALL EXPOSED PRIMARY STEEL TO BE 2 HR FIRE RATED.



PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

REVISIONS

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	Checker
DRAWN BY:	Author
DESIGNED BY:	Designer

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REAL:

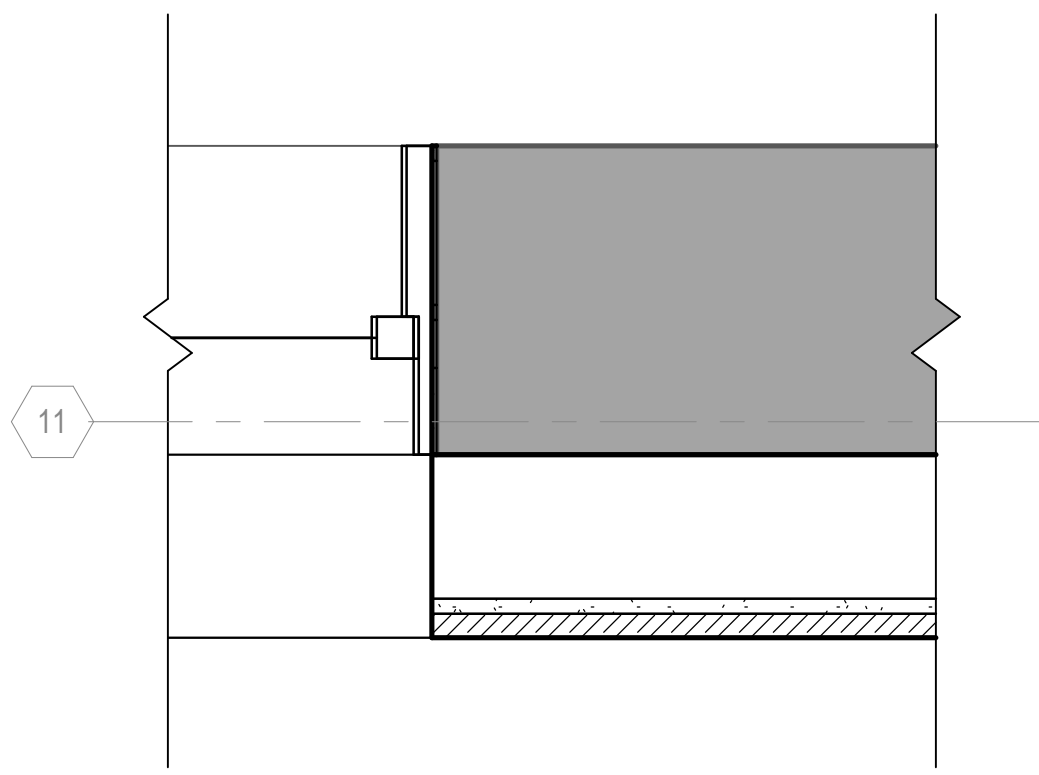
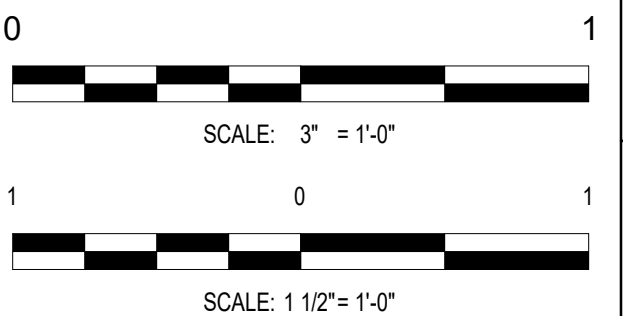
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SHEET TITLE:
EXTERIOR PLAN
DETAILS

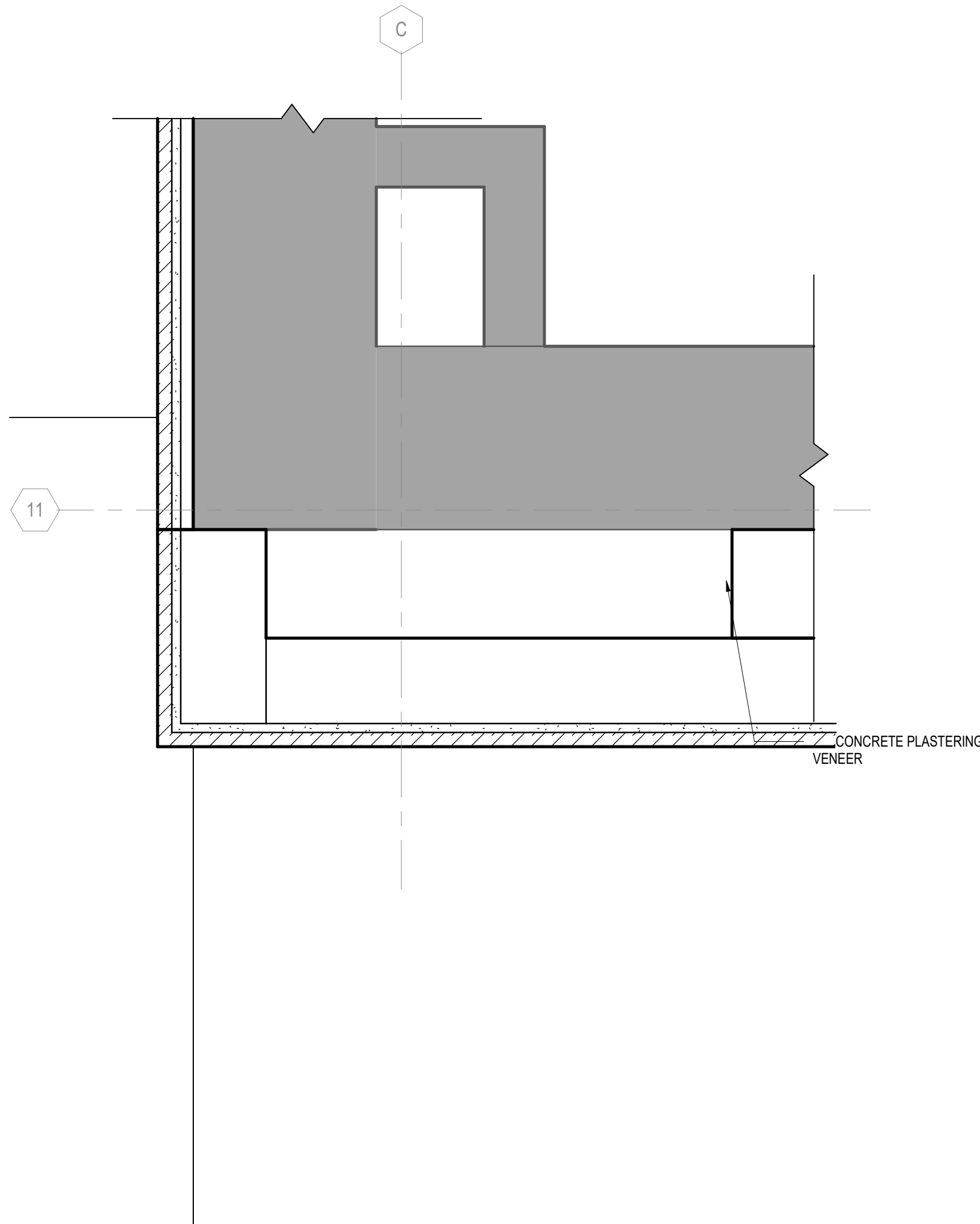
SHEET ID:

A501-4

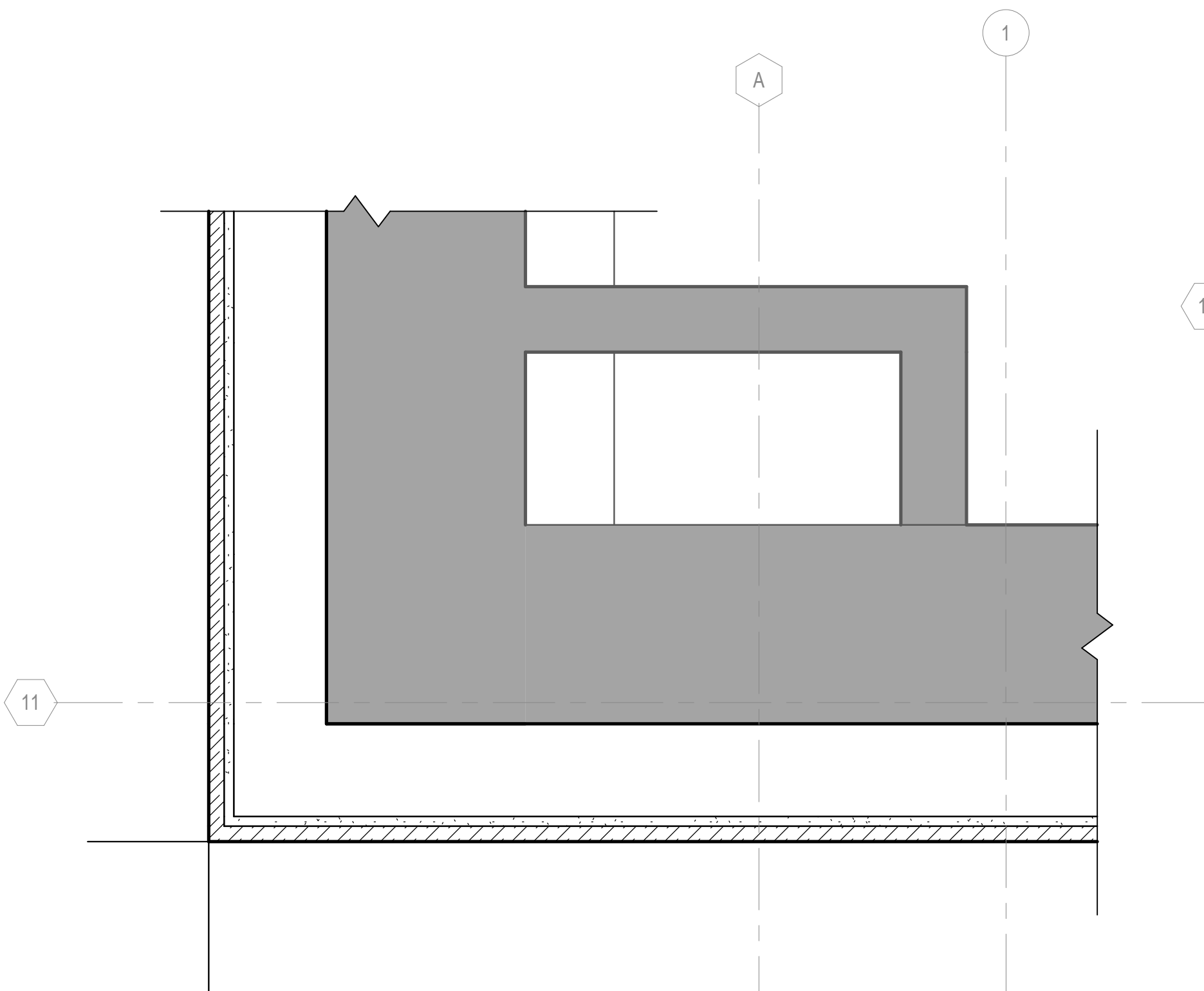
PROJECT STATUS:
100% BID SET



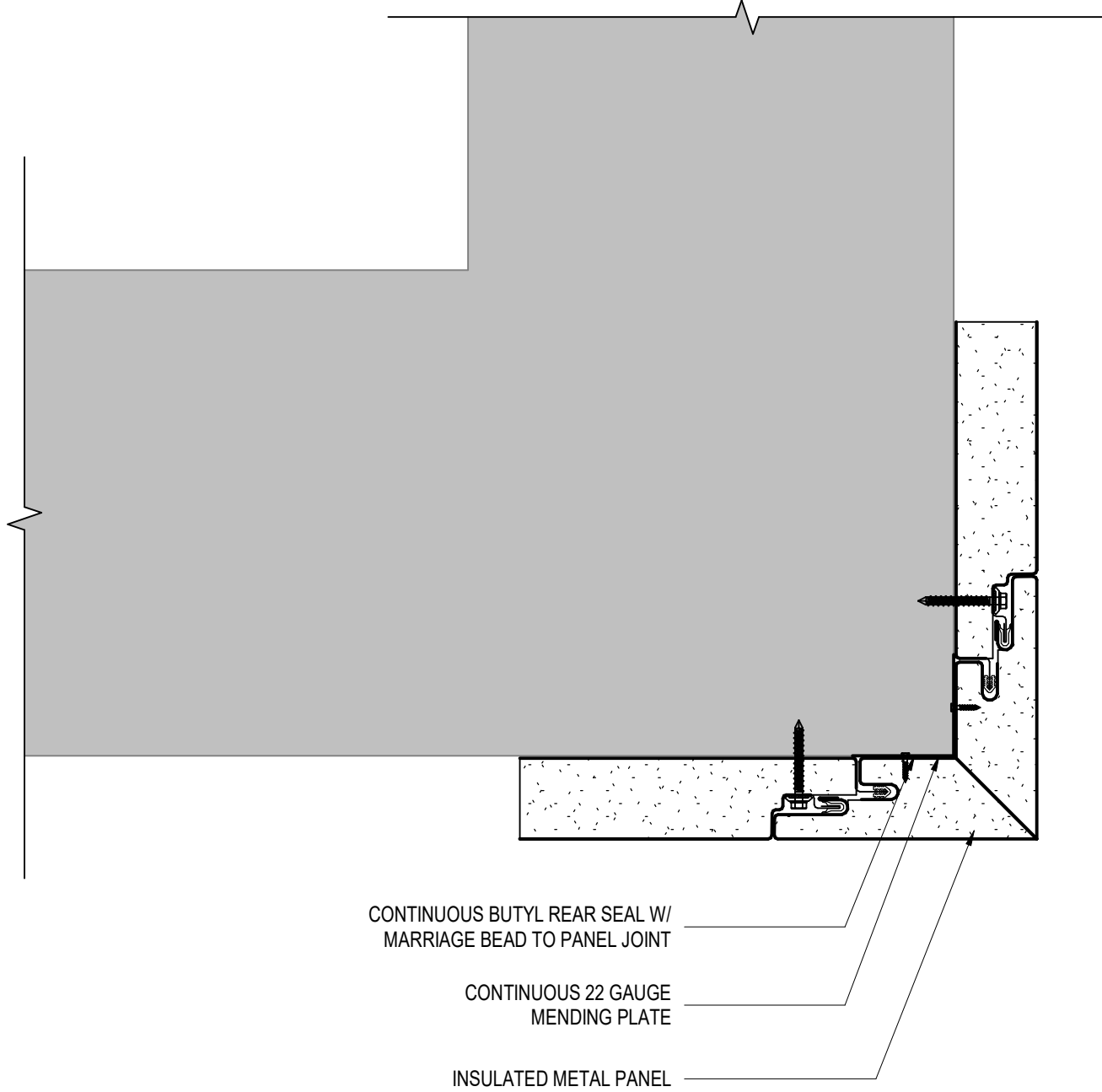
E1 **TICKET LEVEL FLOOR PLAN ENTRY WALL DETAIL**
SCALE: 1 1/2" = 1'-0"



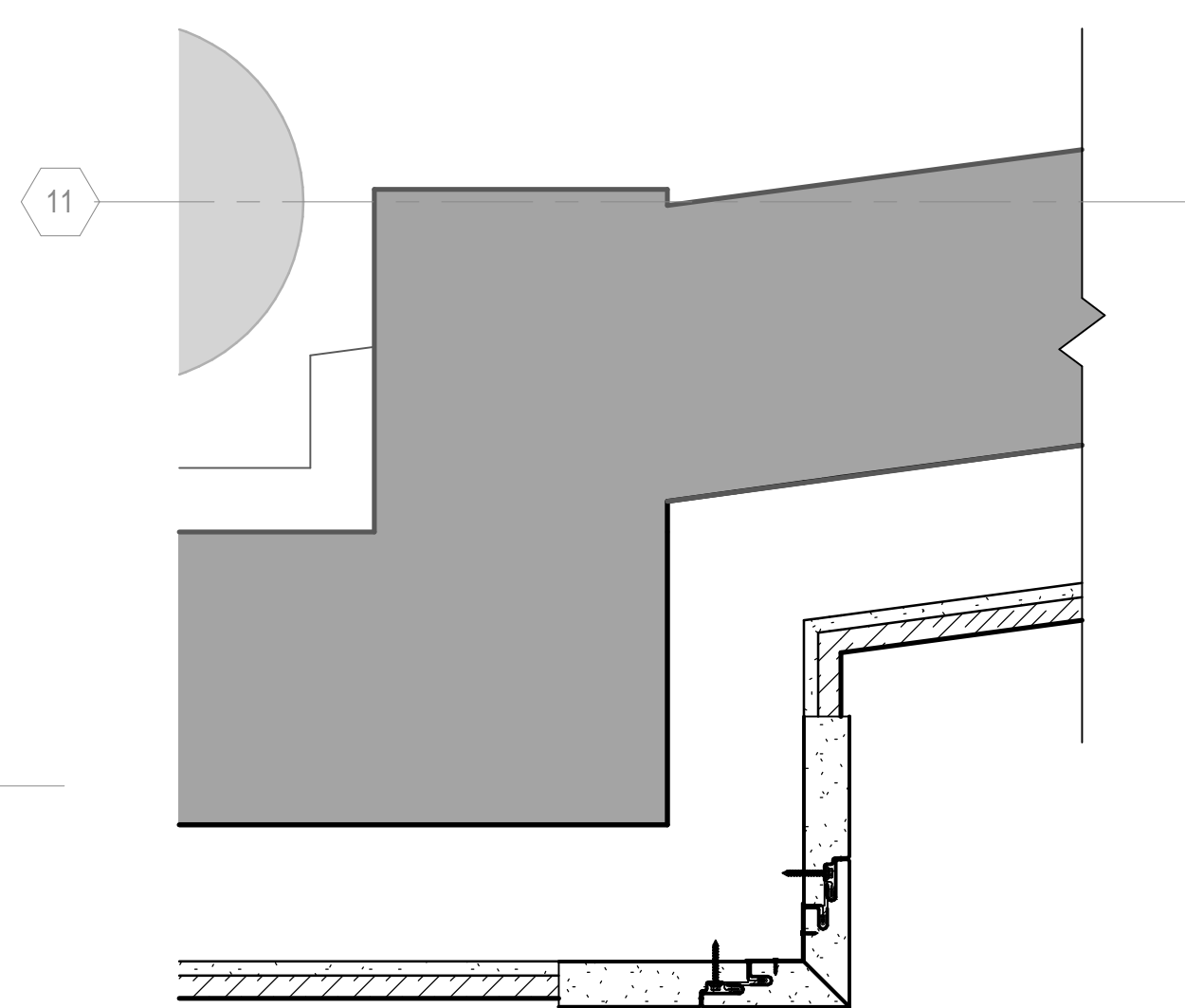
C1 TICKET LEVEL FLOOR PLAN ENTRY CORNER DETAIL
SCALE: 1 1/2" = 1'-0"



A1 **TICKET LEVEL FLOOR PLAN CORNER DETAIL**
SCALE: 1 1/2" = 1'-0"



C2 METAL PANEL CORNER DETAIL
SCALE: 3" = 1'-0"



A3 **TICKET LEVEL FLOOR PLAN COLUMN DETAIL**
SCALE: 1 1/2" = 1'-0"



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2. ALL DIMENSIONS ARE TO BE FIELD VERIFIED. IF ANY DEVIATIONS OR DISCREPANCIES OCCUR, CONTACT THE ARCHITECT FOR VERIFICATION PRIOR TO PROCEEDING WITH THE WORK.
3. THE GFM & PLYWOOD SURFACE SHALL BE PLUMB & FLAT WITHIN $\pm 1/8"$.
4. PLYWOOD SHALL EXTEND THE ENTIRETY OF THE VIDEO WALL SURFACE.
5. PROTECT THE TRANSITION STRIPS WHEN GRINDING TERRAZZO TO POLISH FINISH WITH PROTECTION TAPE.
6. ALL EXPOSED PRIMARY STEEL TO BE 2HR FIRE RATED.

1520 South Blvd., Suite 200
Charlotte, NC 28203
Phone: 704-752-0610, Fax: 704-949-2672
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F-0493 * C-28



PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

REVISIONS

[illegible]

DATE ISSUED: 03/14/2025

REVIEWED BY: _____ Checker: _____

DRAWN BY: _____ Author: _____

DESIGNED BY: Designer

PROJECT NUMBER:

1003-0070-004

SEAL

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SHEET TITLE:

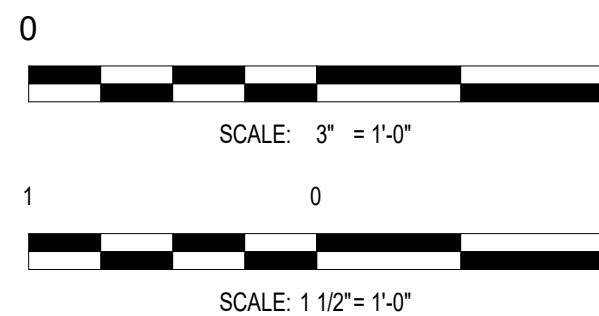
INTERIOR SECTION DETAILS

SHEET ID:

A521-4

PROJECT STATUS:

100% BID SET





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DATE ISSUED:	03/14/2025
REVIEWED BY:	Checker
DRAWN BY:	Author
DESIGNED BY:	Designer
PROJECT NUMBER:	
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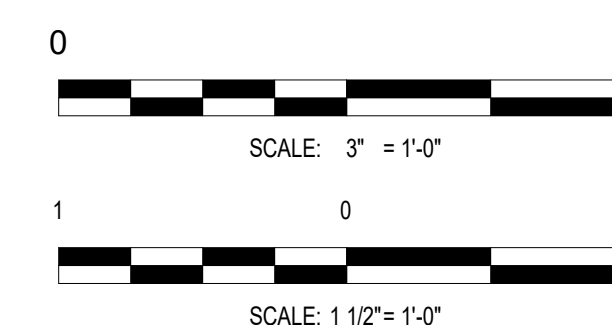
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SHEET TITLE:
WINDOW DETAILS

SHEET ID:

A606-4

PROJECT STATUS:
100% BID SET





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

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SHEET TITLE:
**OVERALL TICKET
LEVEL INTERIOR
FINISH PLAN**

A806-4

PROJECT STATUS:

NO WORK IN AREA, U.N.O.

REFER TO VOLUME 1 PACKAGE

[illegible]

1. ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES. UNLESS NOTED OTHERWISE. REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES.
2. RUBBER BASE SHALL BE USED UNLESS NOTED OTHERWISE.
3. REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON FINISH SHEETS.
4. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LIMITS OF FINISHES.
5. REFER TO FINISH PLAN FOR CARPET TILE AND PATTERN LOCATIONS AND DIRECTION.
6. MITER TILE TO CORNERS OF SQUARE RAIN - SEE DIAGRAM FOR REFERENCE, SUBMIT SEAMING DIAGRAM FOR APPROVAL.
7. PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING PLAN.
8. CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL LAVATORIES, PLUMBING FIXTURES, MILLWORK, ETC. TO PROVIDE CONTINUOUS FLOOR FINISH U.O.N.

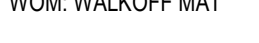
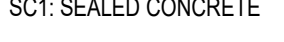
1. REFER TO MILLWORK SECTIONS FOR EDGE PROFILE.
2. CONFORM WOOD GRAIN, VENEER, SOLD SURFACE, AND PLASTIC LAMINATE DIRECTION ON SHOP DRAWINGS.
3. SERISE ALL COUNTERTOPS TO WALL. CALCUL TO MATCH WALL COLOR. SUBMIT CALCUL COUNTER TO ARCHITECT/PROJECT DESIGNER PRIOR TO INSTALLATION IN ORDER TO CONFORM WITH WALL.
4. ALL CABINET PULLS TO BE HAFELE BAR HANDLE. STEEL COSMOPOLITAN COLLECTION. FINISHED NICKEL. #10, #12, 8-1/2.
5. ALL PLASTIC LAMINATE CABINET DOORS AND DRAWER EDGES TO BE COLOR MATCHED PLASTIC LAMINATE. FINISHES TO BE SELECTED FROM SHOP DRAWING SUBMITTALS FOR APPROVAL.
6. PLASTIC LAMINATE ON ALL OPEN CUBBES OF INTERIOR OF ENCLOSED CABINETS TO BE PLASTIC LAMINATE OR ADJACENT FINISH ON VERTICAL SURFACES. UNLESS NOTED OTHERWISE. PROVIDE TYPE EDGE BAND TO MATCH PLASTIC LAMINATE COLOR. SUBMIT SAMPLE FOR APPROVAL.

1. ALL GWB SOFFITS/CEILINGS SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILINGS.
2. REFER TO REFLECTED CEILING PLAN FOR GYPSUM BOARD DROPS AND SOFFITS.

1. FOR ELEVATOR CAB INTERIORS REFER TO ELEVATOR FINISH DETAILS ON SHEET A408.

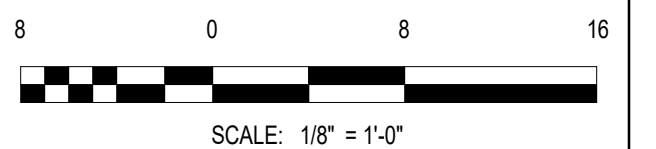
1. COORDINATE SPECIALTY ITEMS WITH ELECTRICAL ENGINEERING SHEETS INCLUDING, BUT NOT LIMITED TO THE FOLLOWING: ACRYLIC BACKLIT PANELS, COLUMNS INCLUDING LIGHTING, ELEVATOR CAB INTERIORS, MILLWORK.

FLOORING TYPES LEGEND



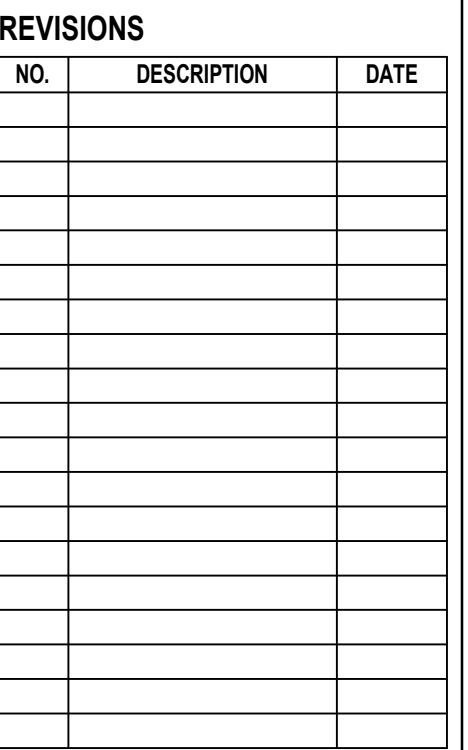
1. REFER TO A610 ROOM FINISH SCHEDULE, LEGEND, AND NOTES.
2. REFER TO A810 FOR TRANSITION DETAILS.
3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
4. CASEWORK/MILLWORK, FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.
5. FOR CEILINGS TAGGED AS EXPOSED (EXP), REFER TO A121 FOR ROOF DECK DIAGRAMS AND A810 FOR DECK FINISH INFORMATION
6. SEE SHEETS A401 AND A402 FOR RESTROOM FINISH INFORMATION AND DETAILS.

1. REFER TO A610 ROOM FINISH SCHEDULE, LEGEND, AND NOTES.
2. REFER TO A810 FOR TRANSITION DETAILS.
3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
4. CASEWORK/MILLWORK, FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.
5. FOR CEILINGS TAGGED AS EXPOSED (EXP), REFER TO A121 FOR ROOF DECK DIAGRAMS AND A810 FOR DECK FINISH INFORMATION
6. SEE SHEETS A401 AND A402 FOR RESTROOM FINISH INFORMATION AND DETAILS.





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405



DATE ISSUED:	03/14/2025
REVIEWED BY:	KMN
DRAWN BY:	MA
DESIGNED BY:	RSS

PROJECT NUMBER:
1003-0070-004
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SEAL:

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SHEET TITLE:
OVERALL RAMP LEVEL
PLUMBING
DEMOLITION PLAN

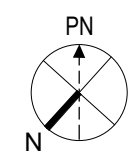
SHEET ID:

PD101-1

PROJECT STATUS:
100% BID SET

 NO WORK IN AREA, U.N.O.

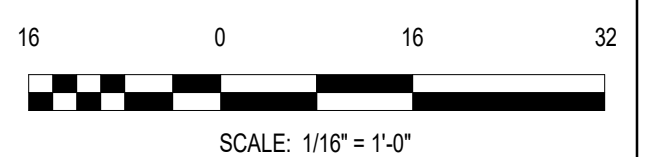
1. 6" SS BG CONTINUES TO EXISTING CIVIL MANHOLE. EXACT LOCATION AND ROUTING OF THIS PIPE IS UNCLEAR. COORDINATE WITH CIVIL CONTRACTOR TO DEMOLISH PIPE FROM THE DEMOLITION POINT TO THE EXISTING CIVIL MANHOLE. PREPARE REMAINING 6" SS FOR RECONNECTION.



B2

OVERALL RAMP LEVEL PLUMBING DEMOLITION PLAN

SCALE: 1/16" = 1'-0"





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

VISIONS

[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	KMN
DRAWN BY:	CDW
DESIGNED BY:	RSS

PROJECT NUMBER:
1003-0070-004
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AL:

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SHEET TITLE:

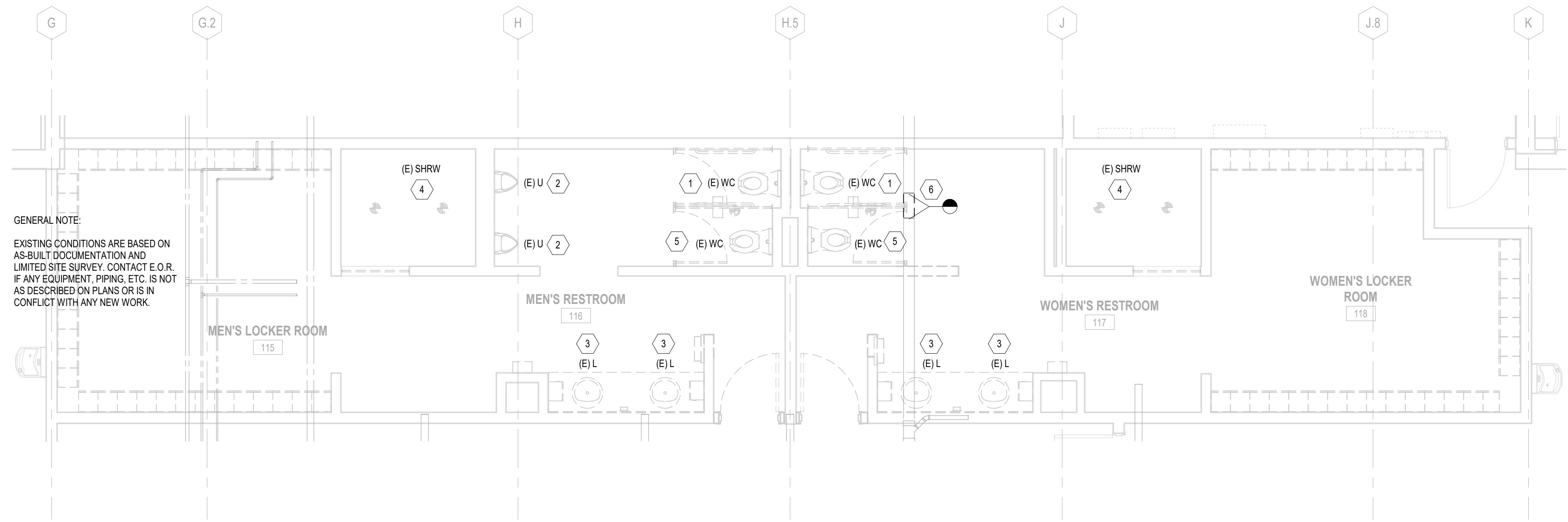
ENLARGED RAMP LEVEL PLUMBING DEMOLITION PLANS

SHEET ID:

PD401-1

PROJECT STATUS:

% BID SET



D3

ENLARGED RAMP LEVEL PLUMBING DEMOLITION PLAN

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

- ## KEYED NOTES

1. DEMOLISH EXISTING WATER CLOSET. PREPARE EXISTING WASTE, VENT, CW, AND HW PIPING FOR RECONNECTION TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE.
2. DEMOLISH EXISTING URINAL. PREPARE EXISTING WASTE, VENT, AND CW, AND HW PIPING FOR RECONNECTION TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE.
3. DEMOLISH EXISTING LAVATORY. PREPARE EXISTING WASTE, VENT, CW, AND HW PIPING FOR RECONNECTION TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE.
4. DEMOLISH EXISTING SHOWER. PREPARE EXISTING WASTE, VENT, CW, AND HW PIPING FOR RECONNECTION TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE. COORDINATE DEMOLITION OF FLOOR DRAIN WITH MECHANICAL CONTRACTOR TO ACCOMMODATE SHIFT IN FLOOR DRAIN LOCATION.
5. DEMOLISH EXISTING WATER CLOSET. DEMOLISH ASSOCIATED SANITARY, VENT, AND PRESSURE PIPING BACK TO MAINS AND CAP.
6. COORDINATE DEMOLITION OF EXISTING FLOOR SLAB TO FACILITATE DEMOLITION OF EXISTING 8" SS PIPE SECTION. REPAIR 8" SS PIPE FOR NEW BRANCH INTAKE.

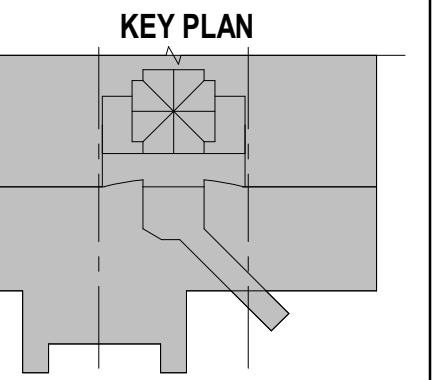
GENERAL NOTE

EXISTING CONDITIONS ARE BASED ON
AS-BUILT DOCUMENTATION AND
LIMITED SITE SURVEY. CONTACT E.O.R.
IF ANY EQUIPMENT, PIPING, ETC. IS NOT
AS DESCRIBED ON PLANS OR IS IN
CONFLICT WITH ANY NEW WORK.

Autodesk Docs://10030070004_ILM TO4 Rdwy Int Improv Design/20030070006_ILM TO6 Terminal and Tunnel_MP_R24.rvt



PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED: 03/14/2025
VIEWED BY: KMN
DRAWN BY: MA
DESIGNED BY: RSS
PROJECT NUMBER:
1003-0070-004
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SEAL:

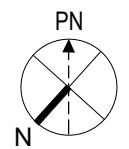
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SHEET TITLE:
OVERALL RAMP LEVEL
PLUMBING PLAN

EET ID

P101-1

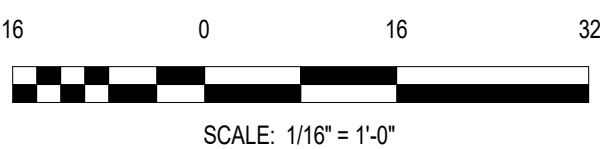
PROJECT STATUS:
100% BID SET



A2

OVERALL RAMP LEVEL PLUMBING PLAN

SCALE: 1/16" = 1'-0"





PROJECT ADDRESS:
1740 AIRPORT BLVD.
WILMINGTON, NC 28405

[illegible]

DATE ISSUED: 03/14/2025

REVIEWED BY: KMN

DRAWN BY: CDW

DESIGNED BY: RSS

PROJECT NUMBER:
1003-0070-004
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SHEET TITLE:

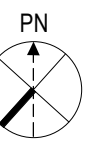
ENLARGED RAMP
LEVEL PLUMBING
PLAN

SHEET ID:

P401-1

PROJECT STATUS:

00% BID SET



D3

ENLARGED RAMP LEVEL PLUMBING PLAN

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

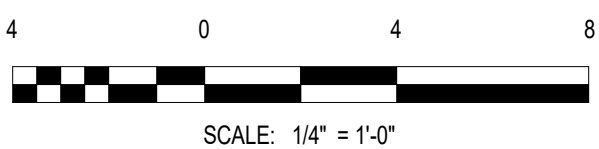
- ## KEYED NOTES

1. INSTALL NEW WATER CLOSET AND RECONNECT EXISTING WASTE, VENT, AND CW PIPING TO NEW FIXTURES. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURES.
2. INSTALL NEW URINAL, MATCHING INSTALLATION HEIGHT OF THE PREVIOUS FIXTURE. RECONNECT EXISTING WASTE, VENT, AND CW PIPING TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE.
3. INSTALL NEW LAVATORY MATCHING INSTALLATION HEIGHT OF THE PREVIOUS FIXTURE. RECONNECT EXISTING WASTE, VENT, CW AND HW PIPING TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW FIXTURE.
4. INSTALL NEW SHOWER MATCHING INSTALLATION HEIGHT OF THE PREVIOUS FIXTURE. RECONNECT EXISTING WASTE, VENT, CW AND HW PIPING TO NEW FIXTURE. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW SHOWER AND ASSOCIATED TRAP SEAL PRIMER PIPING.
5. NEW W & W 3" SS 2", 2" AND 1" CW.
6. CONNECT NEW 2" X 2" VENT TO EXISTING WASTE ABOVE CEILING.
7. PROVIDE WALL CLEANOUT IN VERTICAL IN PLACE OF DEMOLISHED WATER CLOSET.
8. COORDINATE DEMOLITION OF EXISTING FLOOR SLAB TO FACILITATE INSTALLATION OF NEW BELOW FLOOR 3" SS PIPING AND CONNECTION TO EXISTING 6" SS BG. COORDINATE BACKFALL REQUIREMENTS WITH GC PRIOR TO POURING OF NEW SLAB.
9. CONNECT NEW 1" CW LINE INTO EXISTING CW LINE SERVING EXISTING WATER CLOSET. MAKE NECESSARY ADJUSTMENTS TO EXISTING PIPING AS REQUIRED TO INSTALL NEW PIPING.

GENERAL NOTE

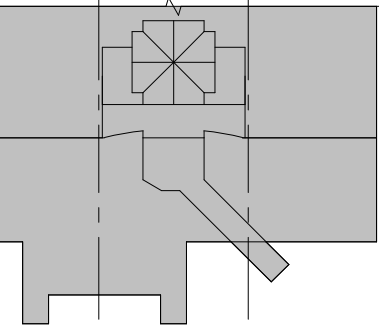
EXISTING CONDITIONS ARE BASED ON
AS-BUILT DOCUMENTATION AND
LIMITED SITE SURVEY. CONTACT E.O.R.
IF ANY EQUIPMENT, PIPING, ETC. IS NOT
AS DESCRIBED ON PLANS OR IS IN
CONFLICT WITH ANY NEW WORK.

EXISTING FLOOR DRAINS TO BE
REPLACED WITH NEW FD1 AS TAGGED
ON PLAN. REFER TO PLUMBING
SCHEDULES ON SHEET P-601 FOR
ADDITIONAL INFORMATION.





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[illegible]

DATE ISSUED:	03/14/2025
REVIEWED BY:	KMN
DRAWN BY:	MA
DESIGNED BY:	RSS

PROJECT NUMBER:
1003-0070-004
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SEAL:

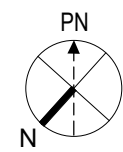
FOR REVIEW ONLY
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SHEET TITLE:
**OVERALL RAMP LEVEL
MECHANICAL
DEMOLITION PLAN**

SHEET ID:

MD101-1

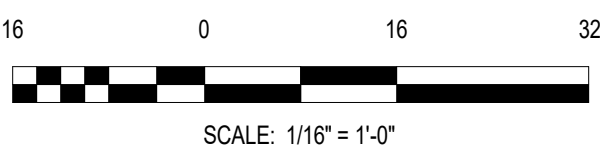
PROJECT STATUS:
100% BID SET



B2

OVERALL RAMP LEVEL MECHANICAL DEMOLITION PLAN

SCALE: 1/16" = 1'-0"





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DRAWN BY: MA
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SEAL:

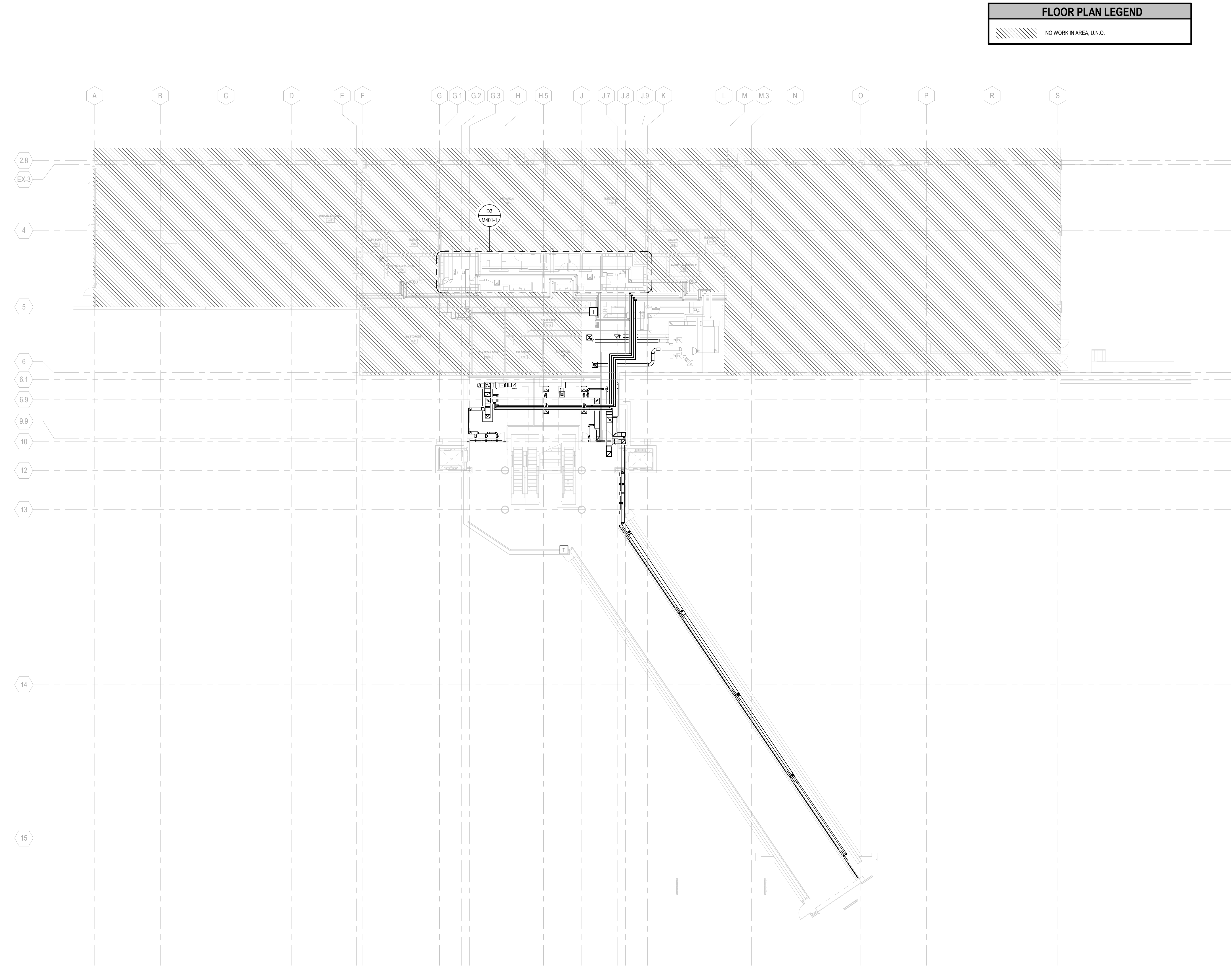
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SHEET TITLE:
OVERALL RAMP LEVEL
MECHANICAL PLAN

EET ID:

M101-1

PROJECT STATUS:
100% BID SET

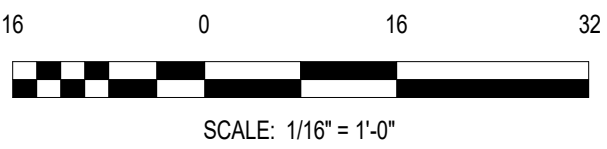


PN
N

A2

OVERALL RAMP LEVEL MECHANICAL PLAN

SCALE: 1/16" = 1'-0"





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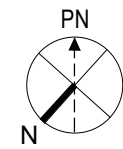
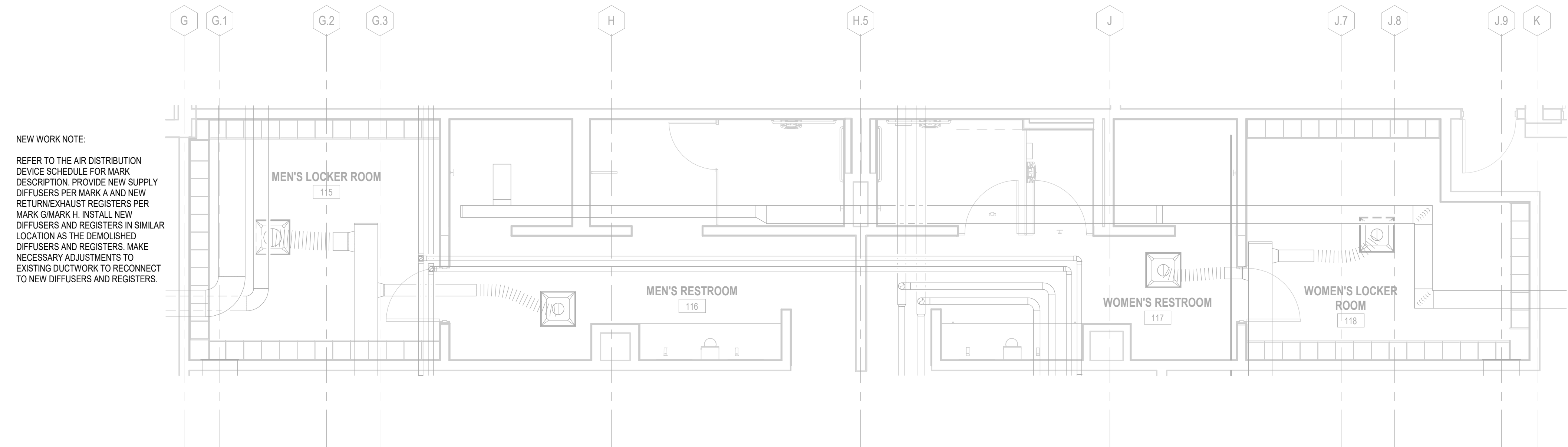
FOR REVIEW ONLY
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SHEET TITLE:
ENLARGED RAMP
LEVEL MECHANICAL
PLAN

SHEET ID:

M401-1

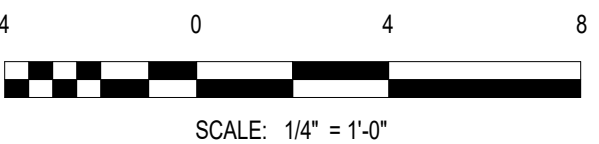
PROJECT STATUS:
100% BID SET



D3

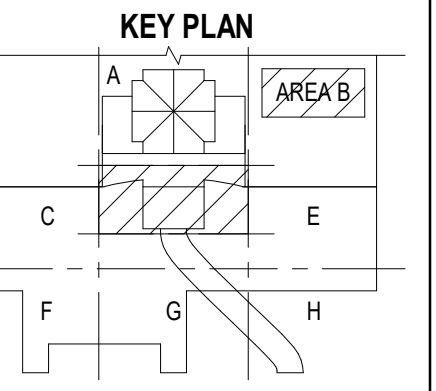
ENLARGED RAMP LEVEL MECHANICAL PLAN

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





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SHEET ID:

PROJECT STATUS:
100% BID SET

XD = EXISTING MUST BE REMOVED

XM = EXISTING MUST BE MOVED TO NEW LOCATION

XN = EXISTING MUST BE REPLACED WITH NEW DEVICE IN NEW LOCATION

XP = EXISTING IN RELOCATED POSITION

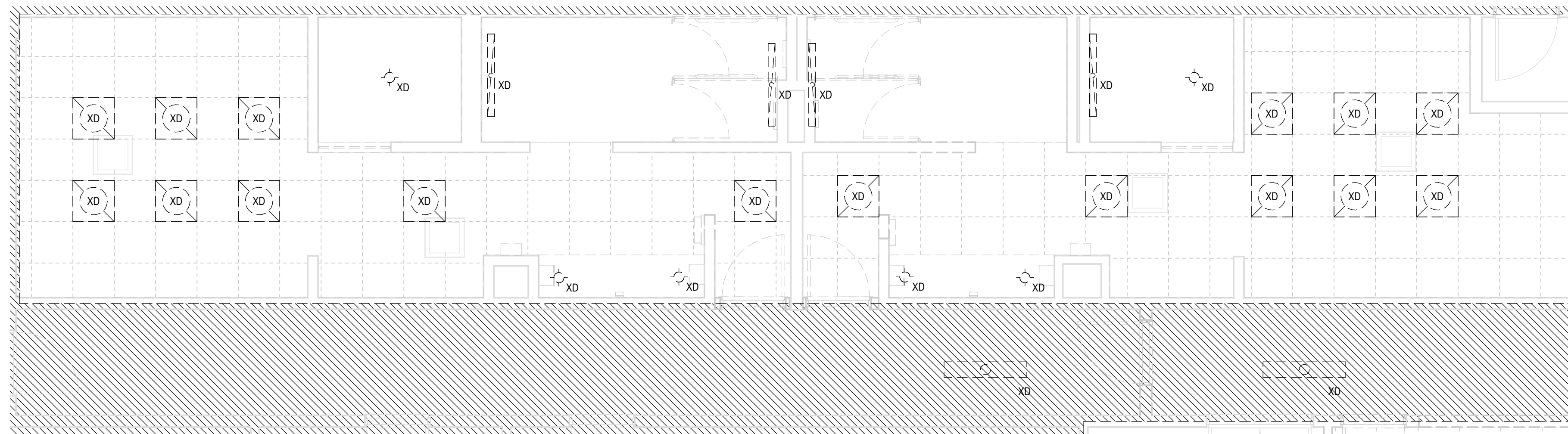
EX = EXISTING MUST REMAIN

XS = EXISTING MUST BE REPLACED WITH NEW DEVICE IN SAME LOCATION

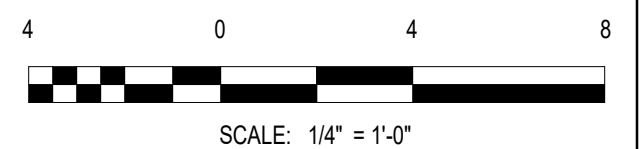
NOTE 2: THE REMOVAL, REPLACEMENT, OR RELOCATION OF EQUIPMENT
MUST BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR, UON.

A. VERIFY ALL REMAINING LOADS THAT ARE ON CIRCUITS WITH LOADS THAT ARE BEING REMOVED ARE FUNCTIONING POST DEMOLITION. CIRCUIT NUMBERS SHOWN ARE BASED ON AS-BUILT DOCUMENTATION AND PRELIMINARY SITE INVESTIGATIONS. ALL CIRCUITS INVOLVED ARE TO BE TRACED PRIOR TO THE REMOVAL OF LOADS. PROVIDE UPDATED PANEL SCHEDULES PRIOR TO CONSTRUCTION.

B. ALL PANELBOARDS AND TRANSFORMERS ARE EXISTING TO REMAIN. REMOVE AND REUSE CIRCUITS PER KEYNOTES AND DEMO LEGEND.



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



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Charlotte, NC 28203
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[illegible]

DATE ISSUED:	3/14/2025
REVIEWED BY:	RS&H
DRAWN BY:	BWG
DESIGNED BY:	CRD

PROJECT NUMBER:
2003-0070-006
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SHEET TITLE:
PARTIAL RAMP LEVEL
ELECTRICAL LIGHTING
PLAN - ALT 1

SHEET ID:

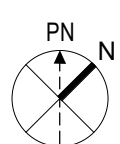
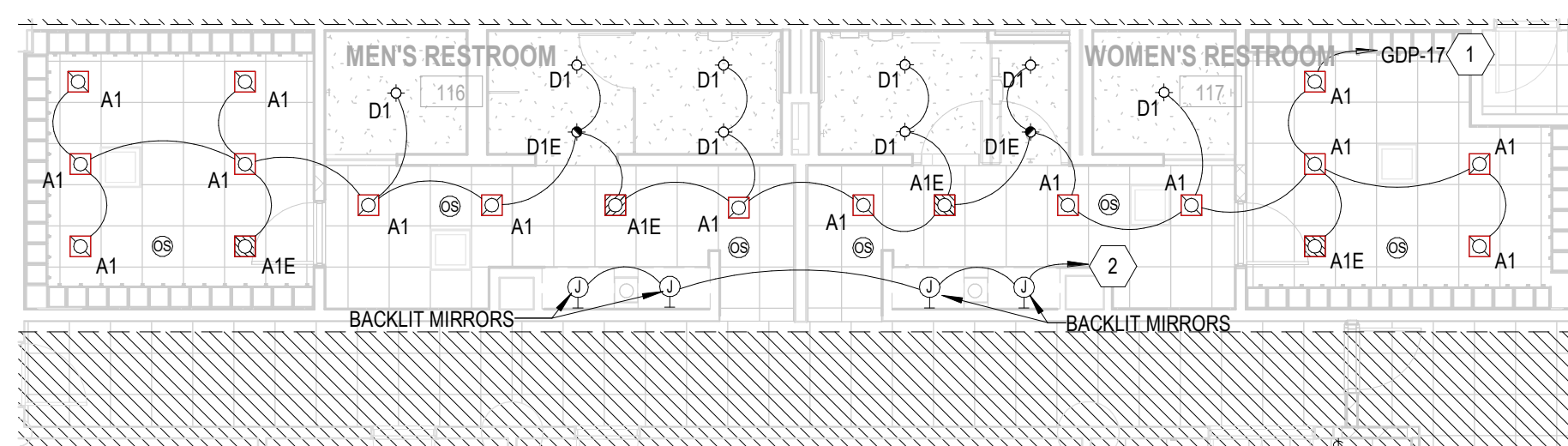
EL102-1

PROJECT STATUS:
100% BID SET

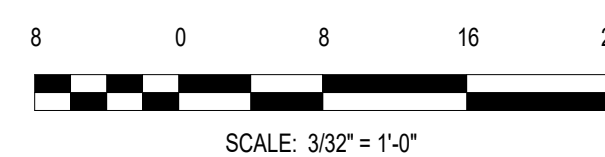
- A. REFER TO SHEET EL601 FOR THE LIGHTING FIXTURE SCHEDULE.
- B. ALL EXTERIOR LUMINAIRES CONTROLLED VIA PHOTOCELL AND LIGHTING SYSTEM CONTROL.
- C. PROVIDE EMERGENCY TRANSFER RELAY FOR ALL EMERGENCY LUMINAIRES. CONNECT TO EMERGENCY AND NORMAL LIGHTING CONTROL IN SPACE.
- D. NEW LUMINAIRES WITH DESIGNATION "HX" OR "HXO" ARE BEING DESIGNED BY HARTRANT LIGHTING DESIGN. SEE HARTRANT PROVIDED LUMINAIRE SCHEDULES ON SHEETS EL601 AND EL602.
- E. SEE SHEET EP105 AND SHEET EP401 FOR LOCATION OF PANELBOARDS NOT LOCATED ON THIS SHEET.
- F. LUMINAIRES WITH RGBW CAPABILITIES ARE TO BE CONTROLLED VIA DMX LIGHTING CONTROL SYSTEM. LOCATED IN MECHANICAL Rm 124. SEE LUMINAIRE SCHEDULES ON SHEET EL601 AND EL602. LUMINAIRES CONTROLLED VIA DMX SYSTEM.

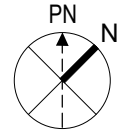
KEYNOTES

- 1 CIRCUIT TO EXISTING SPARE BREAKER IN PANEL GDP.
2 CIRCUIT TO EXISTING SPARE BEAKER IN PANEL B4A.



A1 PARTIAL RAMP LEVEL ELECTRICAL LIGHTING PLAN - ALT 1
SCALE: 1/8" = 1'-0"





A1

PARTIAL

SCALE: 1/8" = 1'-0"

◁

- 1 EXISTING CIRCUITS AND DEVICES FEEDING EXISTING TELECOM EQUIPMENT ARE TO REMAIN. VERIFY
- 2 FUNCTIONALITY POST DEMOLITION.
- 3 EXISTING DAHU-4 TO BE RELOCATED SEE MECH FOR ADDITIONAL INFORMATION. RELOCATE ALL
- 4 ASSOCIATED ELECTRICAL DEVICES. EXTEND CIRCUITS AS NECESSARY.
- 5 RELOCATE ELECTRICAL CONNECTION AND EXTEND EXISTING TSA RACK CIRCUIT TO NEW LOCATION
- 6 CIRCUIT TO EXISTING SPARE BREAKER IN PANEL B4A.
- 7 CIRCUIT TO EXISTING SPARE BREAKER IN PANEL B4B.

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PROJECT TITLE:
ILM AIRPORT BOULEVARD AND
PARKING IMPROVEMENTS - PHASE
II

PROJECT ADDRESS:
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WILMINGTON, NC 28405

REVISIONS

[illegible]

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REVIEWED BY: RS&H

DRAWN BY: BWG

DESIGNED BY: CRC

PROJECT NUMBER:
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SHEET TITLE:

PARTIAL RAMP LEVEL
ELECTRICAL POWER
PLAN - HISTORY WALL

SHEET ID:

EP102-1

PROJECT STATUS:

100% BID SET

