

STATE OF MAINE JUDICIAL BRANCH 250 GODDARD ROAD RENOVATIONS

CONSTRUCTION DOCUMENTS
SEPTEMBER 18, 2026

LIST OF DRAWINGS

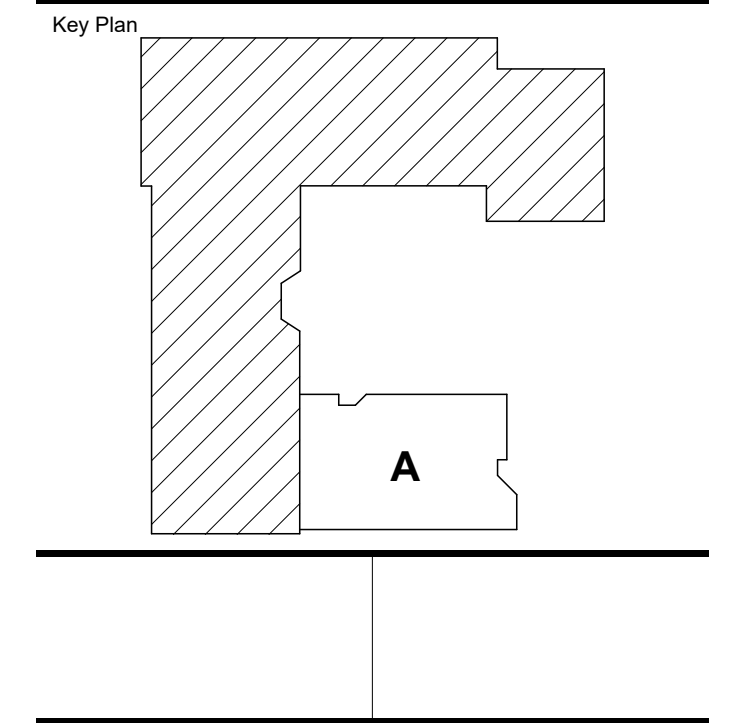
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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No.	26107
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CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date	Revision Description
Drawn by: ABD/TCL	

COVER SHEET

G00-1

CODE ANALYSIS

APPLICABLE CODES

BUILDING CODE	2021 INTERNATIONAL BUILDING CODE (IBC)	PLUMBING CODE	2021 UNIFORM PLUMBING CODE (UPC)
STRUCTURAL CODE	ASCE 7-10	FIRE PROTECTION	2016 NFPA 13 MAINE FIRE SPRINKLER CODE
LIFE SAFETY CODE	2018 NFPA 101 LIFE SAFETY CODE (LSC)	MECHANICAL CODE	2021 INTERNATIONAL MECHANICAL CODE (IMC)
FIRE CODE	2018 NFPA 1, FIRE CODE	ELECTRICAL CODE	2023 NFPA 70, NATIONAL ELECTRICAL CODE (NEC)
	2018 NFPA 220, STANDARDS ON TYPES OF BUILDING CONSTRUCTION		
	2018 NFPA 5000, BUILDING CONSTRUCTION AND SAFETY CODE		
ACCESSIBILITY CODE	2010 ADA STANDARDS FOR ACCESSIBLE DESIGN		
	2017 ICC A117.1 ACCESSIBLE AND USEABLE BUILDING AND FACILITIES		
EXISTING BUILDING	2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC)		

PROJECT / CODE NARRATIVE

PROJECT INCLUDES INTERIOR RENOVATIONS OF EXISTING OFFICE SPACES AND UPGRADES TO MECHANICAL AND ELECTRICAL SYSTEMS. THE REMAINDER OF THE BUILDING WILL REMAIN IN ITS EXISTING CONFIGURATION.

GENERAL

DESCRIPTION	CODE REF. IEBC/IBC	CODE REF. NFPA	PROPOSED
CONSTRUCTION TYPE	IBC TABLE 601: CONSTRUCTION TYPE VB - COMBUSTIBLE, UNPROTECTED	NFPA 5000, TABLE 7.2.1.1: CONSTRUCTION TYPE V (000) - COMBUSTIBLE, UNPROTECTED	NO CHANGES TO CONSTRUCTION TYPE.
BUILDING HEIGHT	IBC TABLE 504.3 / 504.4: ALLOWABLE 40' - 0" 2 STORIES	NFPA 5000, TABLE 7.4.1: ALLOWABLE 40' - 0" 2 STORIES	EXISTING 1 STORY NO CHANGES TO BUILDING HEIGHT.

OCCUPANCY

DESCRIPTION	CODE REF. IEBC/IBC	CODE REF. NFPA	PROPOSED
CLASSIFICATION	IBC TABLE 1004.5 BUSINESS GROUP B	NFPA 101, 6.1.11.1 / 39.1.2: EXISTING BUSINESS	NO CHANGE OF OCCUPANCY.
OCCUPANT LOAD CALCULATIONS	IBC TABLE 1004.5 BUSINESS USE = 150 GSF	NFPA 101, TABLE 7.3.1.2 BUSINESS USE = 150 GSF	TABLE 7.3.1.2 B: 3515 SF / 150 GSF = 24 PEOPLE
TOTAL OCCUPANT LOAD: 24 PEOPLE			

EGRESS

DESCRIPTION	CODE REF. IBC/IEBC	CODE REF. NFPA	PROPOSED
REQUIRED NUMBER OF EXITS	IBC 1006.3.1: 1-500 OCCUPANTS: MINIMUM 2 EXITS OR ACCESS TO EXITS FROM STORY	NFPA 101, 7.4.1.1 / 39.2.4.1: NOT LESS THAN TWO SEPARATE EXITS PER STORY.	NO CHANGES TO NUMBER OF EXITS PER STORY.
MAXIMUM TRAVEL DISTANCE	IBC TABLE 1017.2 NOT TO EXCEED 200'-0" WITHOUT SPRINKLER SYSTEM..	NFPA 101, 39.2.6.2 NOT TO EXCEED 200'-0" WITHOUT SPRINKLER SYSTEM..	REFLECTS CODES IN EFFECT.
COMMON PATH OF TRAVEL	IBC TABLE 1006.2.1 OL ≤ 30'- 100'-0"	NFPA 101, 6.1.14.3 / 39.5.3.2 SINGLE TENANT AND OL ≤ 30: NOT LIMITED.	REFLECTS CODES IN EFFECT.
DEAD END CORRIDOR	IBC 1020.5 20'-0" MAXIMUM WITHOUT SPRINKLER SYSTEM.	NFPA 101, 39.2.5.2: NOT TO EXCEED 50'-0".	REFLECTS CODES IN EFFECT.
EXIT ACCESS DOOR ARRANGEMENT	IBC 1007.1.1: EXITS SHALL BE LOCATED NOT LESS THAN 1/2 THE LENGTH OF THE OVERALL DIAGONAL DIMENSION OF THE AREA TO BE SERVED.	NFPA 101, 7.5.1.3.2: EXITS TO BE LOCATED REMOTELY FROM EACH OTHER.	NO CHANGE TO CURRENT EXIT ACCESS DOORS.
CORRIDOR WIDTH	IBC 1020.2: NOT LESS THAN 44" OR 36" IF SERVING LESS THAN 50 OCCUPANTS	NFPA 101, 39.2.3.2: NOT LESS THAN 44".	MINIMUM CORRIDOR WIDTH OF 44".
DOOR WIDTH	IBC 1005.3.2 / 1010: OCCUPANT LOAD SERVED X 0.2" PER OCCUPANT MINIMUM CLEAR OPENING OF 32"	NFPA 101, 7.2.1.2.3 32" MINIMUM CLEARANCE. 28" MINIMUM CLEARANCE IN EXISTING BUILDINGS.	REFLECTS CODES IN EFFECT.
OTHER			

FINISHES

DESCRIPTION	CODE REF. IEBC/IBC	CODE REF. NFPA	PROPOSED
INTERIOR WALL / CEILING FINISH CLASSIFICATION	IBC TABLE 803.13: EXITS AND EXIT ACCESS CORRIDORS: CLASS A INTERIOR WALLS AND CEILINGS: CLASS C	NFPA 101, CHAPTER 10, 39.3.3.3: EXITS AND EXIT ACCESS CORRIDORS: CLASS A & B INTERIOR WALLS AND CEILINGS: CLASS A, B, & C	EXITS AND EXIT ACCESS CORRIDORS: CLASS A MINIMUM INTERIOR WALLS AND CEILINGS: CLASS A & B

FIRE ALARM / SUPPRESSION

DESCRIPTION	CODE REF. IEBC/IBC	CODE REF. NFPA	PROPOSED
FIRE ALARM	IEBC 803.4: FIRE ALARM AND DETECTION SYSTEMS TO COMPLY WITH NFPA 72	NFPA 101, 39.3.4.1: NOT REQUIRED IF LESS THAN THREE STORIES, LESS THAN 100 OCCUPANTS, ABOVE LEVEL OF DISCHARGE, AND LESS THAN 1000 TOTAL OCCUPANTS.	EXISTING AUTOMATIC FIRE ALARM SYSTEM TO BE MAINTAINED AND PROTECTED DURING RENOVATIONS.
FIRE EXTINGUISHERS	IBC 906, TABLE 906.3 MAXIMUM DISTANCE OF TRAVEL TO A FIRE EXTINGUISHER: 75 FT MAXIMUM FLOOR AREA PER EXTINGUISHER: 11,250 SF	NFPA 10, TABLE 6.2.1.1 MAXIMUM DISTANCE OF TRAVEL TO A FIRE EXTINGUISHER: 75 FT MAXIMUM FLOOR AREA PER EXTINGUISHER: 11,250 SF	
OTHER			

ENERGY CODE REQUIREMENTS

ENERGY CODE	2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) / ASHRAE 90.1-2019		CLIMATE ZONE 6A
DESCRIPTION	REQUIREMENTS	PROPOSED	
OPAQUE ELEMENTS	IECC C503.1: ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS CONFORMING TO THE PROVISIONS OF THIS CODE THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION. ALTERATIONS TO AN EXISTING BUILDING, BUILDING SYSTEM OR PORTION THEREOF SHALL CONFORM TO THE PROVISIONS OF THIS CODE AS THOSE PROVISIONS RELATE TO NEW CONSTRUCTION WITHOUT REQUIRING THE UNALTERED PORTIONS OF THE EXISTING BUILDING OR BUILDING SYSTEM TO COMPLY WITH THIS CODE. ALTERATIONS SHALL NOT CREATE AN UNSAFE OR HAZARDOUS CONDITION OR OVERLOAD EXISTING BUILDING SYSTEMS.	EXISTING BUILDING, NO MODIFICATIONS TO EXTERIOR ENVELOPE.	
GLAZING	IECC C503.1: ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS CONFORMING TO THE PROVISIONS OF THIS CODE THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION. ALTERATIONS TO AN EXISTING BUILDING, BUILDING SYSTEM OR PORTION THEREOF SHALL CONFORM TO THE PROVISIONS OF THIS CODE AS THOSE PROVISIONS RELATE TO NEW CONSTRUCTION WITHOUT REQUIRING THE UNALTERED PORTIONS OF THE EXISTING BUILDING OR BUILDING SYSTEM TO COMPLY WITH THIS CODE. ALTERATIONS SHALL NOT CREATE AN UNSAFE OR HAZARDOUS CONDITION OR OVERLOAD EXISTING BUILDING SYSTEMS.	EXISTING BUILDING, NO MODIFICATIONS TO EXTERIOR ENVELOPE.	

PROJECT SPECIFIC CODE REFERENCES

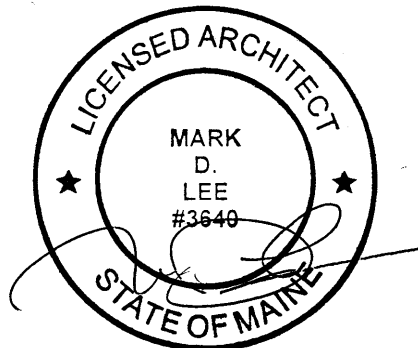
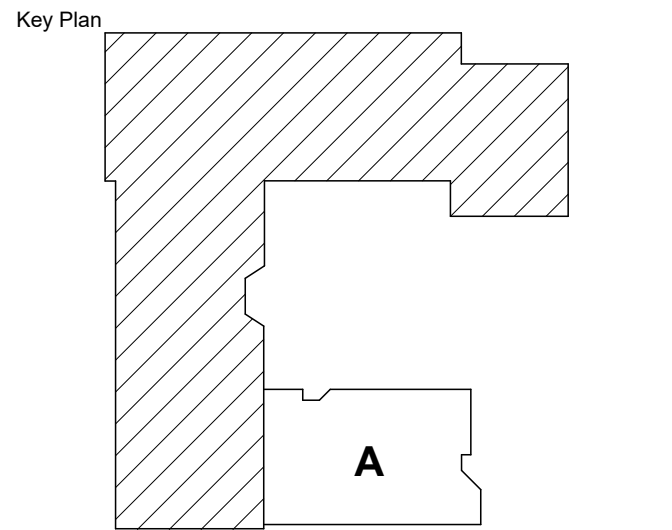
DESCRIPTION	CODE REF.	REQUIREMENT	PROPOSED

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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE	
Harriman Project No.	26107



CONSTRUCTION DOCUMENTS

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Drawn by: TCL	

CODE SUMMARY

G00-2

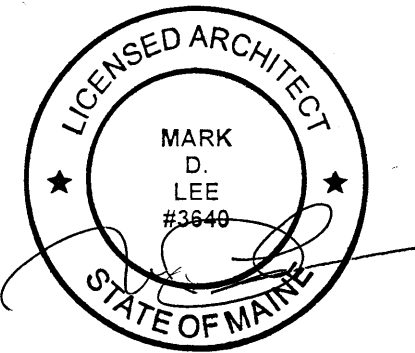
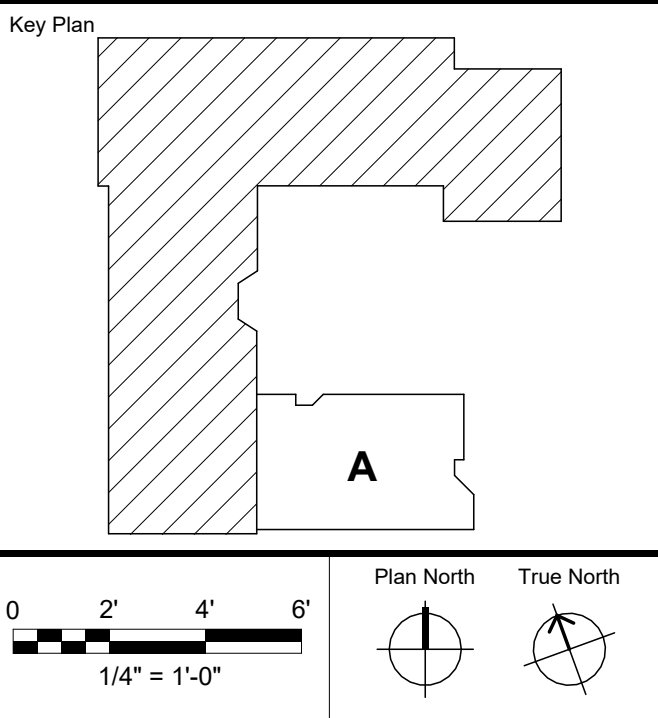
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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE
Harriman Project No. 26107

SYMBOLS LEGEND

- OCCUPANT LOAD
- TRAVEL DISTANCE TO EXIT
- 1 HR RATED PARTITION
- 2 HR RATED PARTITION

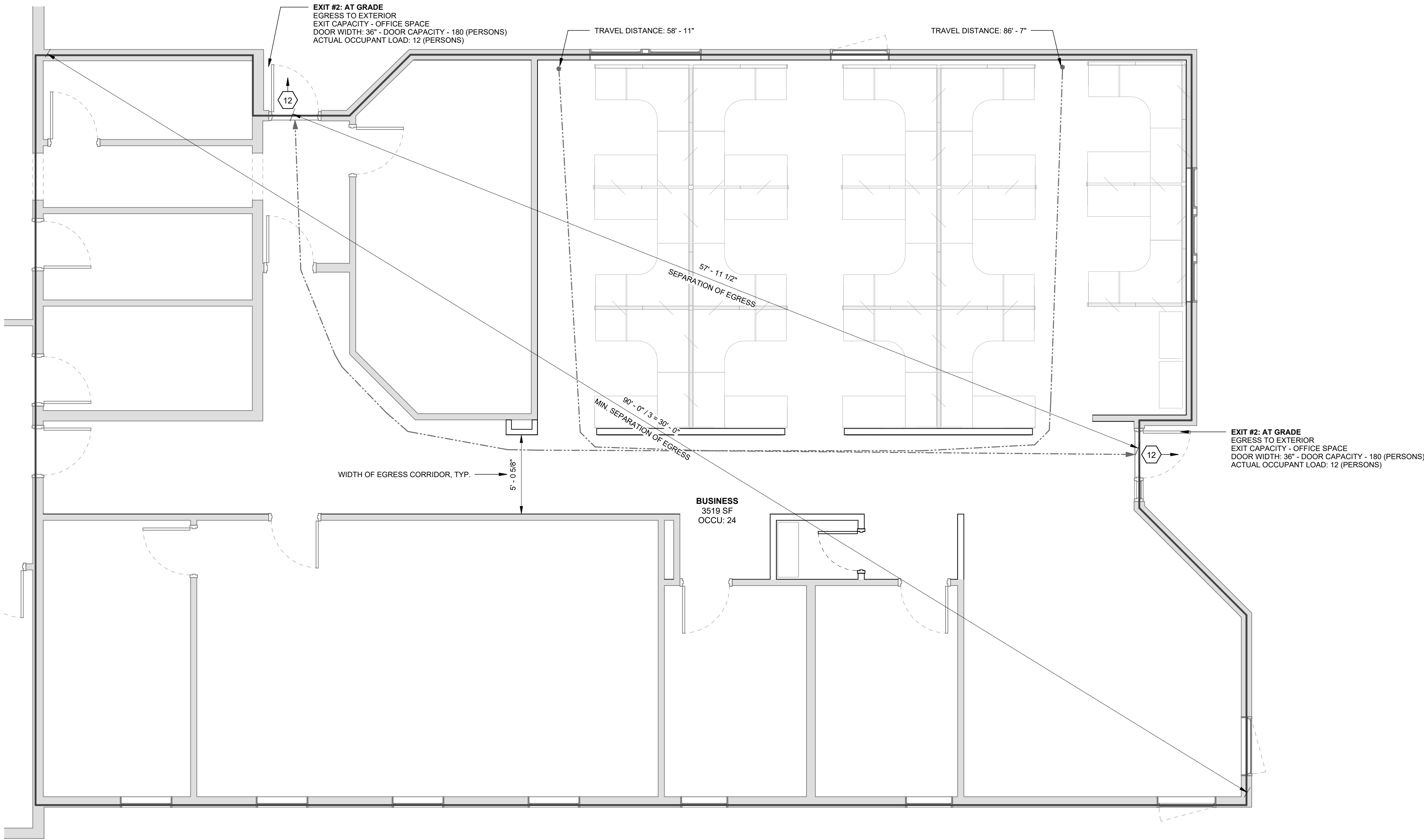


CONSTRUCTION DOCUMENTS

SEPTMBER 18, 2026	
Revision Date	Revision Description
Drawn by: TCL	

CODE PLAN

G00-3



GRAPHIC SYMBOLS

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LEWISTON, MAINE

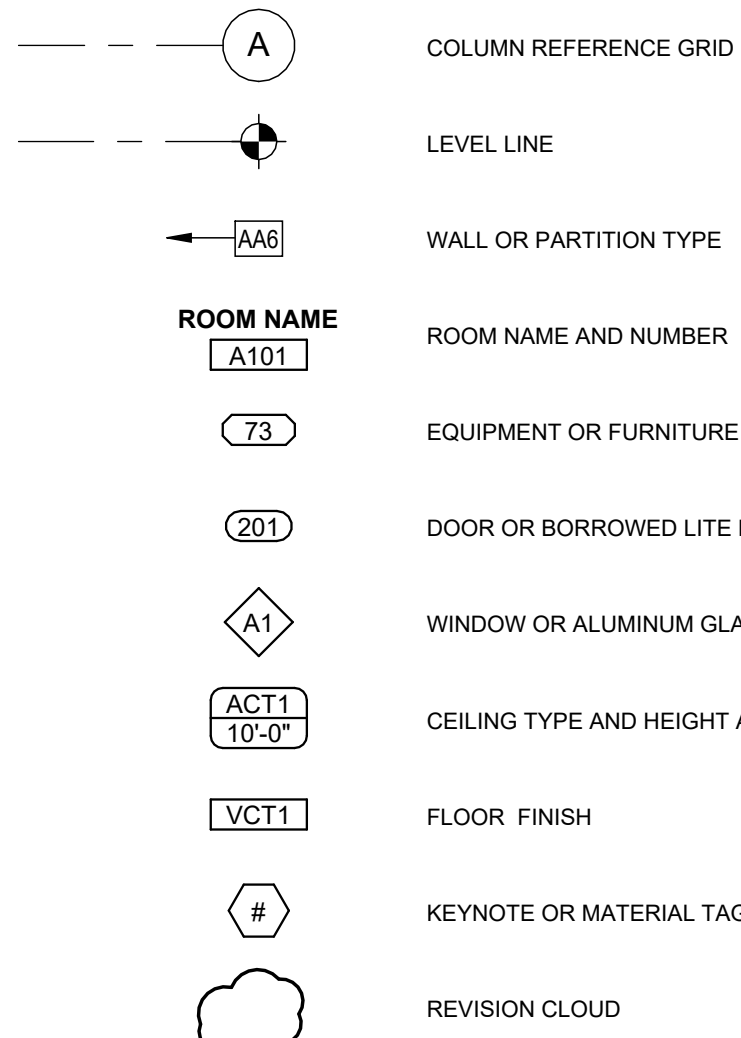
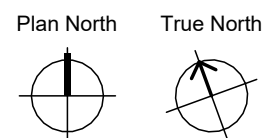
Harriman Project No.	26107
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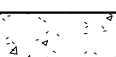
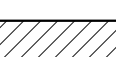
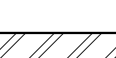
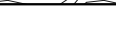
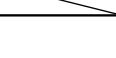
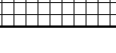
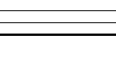
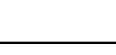
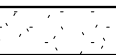
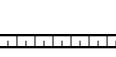
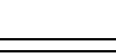
<u>ABBVR</u>	<u>TERM</u>
T	TREAD
T&G	TONGUE & GROOVE
TD	TRENCH DRAIN
TEL	TELEPHONE
THK	THICK (NESS)
TKBD	TACKBOARD
TOC	TOP OF CONCRETE
TOF	TOP OF FOOTING
TOS	TOP OF STEEL
TPTN	TOILET PARTITION
TV	TELEVISION
TYP	TYPICAL
UH	UNIT HEATER
UNO	UNLESS NOTED OTHERWISE
UR	URINAL
UV	UNIT VENTILATOR

V	VENT
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VF	VINYL FABRIC
VTR	VENT THRU ROOF
W	WEST, WIDTH, WIDE
W/	WITH
W/O	WITHOUT
WC	WATER CLOSET
WCH	WATER CLOSET HANDICAP
WCO	WALL CLEANOUT
WD	WOOD
WG	WALL GRILLE
WH	WALL HUNG
WIN	WINDOW
WP	WORKING POINT
WWF	WELDED WIRE FABRIC

SYMBOLS USED AS ABBREVIATIONS

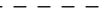
L	ANGLE
CL	CENTERLINE
C	CHANNEL
Ø	DIAMETER
PL	PLATE
□	SQUARE



	EARTH
	POROUS FILL (STONE OR GRAVEL, ETC)
	ROCK
	CONCRETE
	BRICK (COMMON OR FACE)
	CONCRETE MASONRY UNITS (CMU)
	METAL (LARGE SCALE)
	PLYWOOD (LARGE SCALE)
	WOOD, FINISHED
	WOOD, ROUGH
	INSULATION (LOOSE OR BATT)
	INSULATION (RIGID)
	GLASS (LARGE SCALE)
	CERAMIC TILE
	GYPSUM WALL BOARD (FIBERBOARD, ETC)
	PLASTER, SAND, CEMENT, GROUT
	ACOUSTICAL TILE
	RESILIENT FLOORING
	METAL (SMALL SCALE)

	CONCRETE, PLASTER
	SHEET METAL
	GLAZING
	BRICK

PARTITION CONSTRUCTION - PLAN

	EXISTING PARTITIONS TO REMAIN
	EXISTING PARTITIONS TO BE REMOVED
	STEEL STUD PARTITION
	WOOD STUD PARTITION
	CMU PARTITION
	SMOKE PARTITION
	1 HOUR FIRE RESISTIVE RATED PARTITION
	2 HOUR FIRE RESISTIVE RATED PARTITION
	3 HOUR FIRE RESISTIVE RATED PARTITION

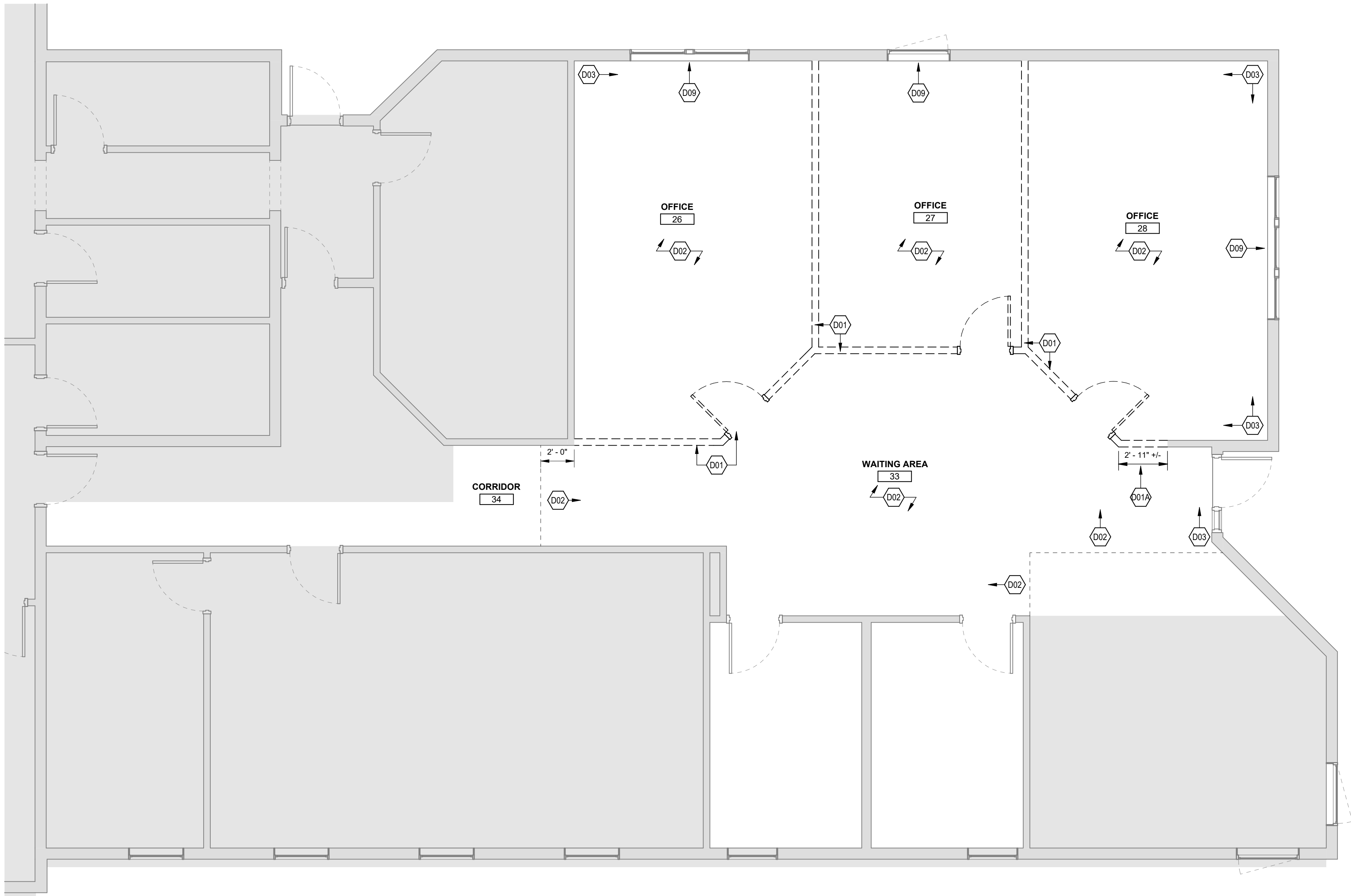
SEPTEMBER 18, 2026

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A00-1

DEMOLITION KEY NOTES

CODE	DESCRIPTION
D01	REMOVE EXISTING STUD PARTITION COMPLETE, INCLUDING BUT NOT LIMITED TO ALL ASSOCIATED DOORS, FRAMES, AND UTILITIES.
D01A	REMOVE PORTION OF EXISTING STUD PARTITION TO LOCATION DETERMINED BY LAYOUT OF NEW STUD PARTITIONS. FIELD VERIFY DIMENSION PRIOR TO DEMOLITION. EXISTING ELECTRICAL EQUIPMENT TO BE PROTECTED AND REINSTALLED ON REMAINING PORTION OF EXISTING WALL, COORDINATE WITH ELECTRICAL.
D02	REMOVE EXISTING FLOORING, GROUT, ADHESIVE, AND WALL BASE COMPLETE. PREPARE EXISTING SUBFLOOR AND WALL TO RECEIVE NEW FLOORING AND BASE FINISHES. PROTECT EXISTING FLOORING TO REMAIN.
D03	EXISTING EXTERIOR WALLS ARE INTENDED TO REMAIN WITH REPAIR WORK MINIMIZED. PATCH AND BLEND REPAIRS WITH SURROUNDING WORK. PREP REPAIRS FOR FINISHES PER FINISH SCHEDULE.
D09	REMOVE EXISTING WINDOW TREATMENTS.



GENERAL NOTES

- COORDINATE DEMOLITION SCOPE WITH PLANS FOR NEW WORK PRIOR TO PROCEEDING WITH DEMOLITION. ADVISE ARCHITECT OF ANY DISCREPANCIES NOTED.
- FIELD VERIFY AREA OF WORK, NOTIFY OWNER AND ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN DEMOLITION PLAN AND FIELD CONDITIONS.
- PROTECT ALL EXISTING CONDITIONS TO REMAIN. PATCH AND REPAIR ALL DAMAGE DUE TO DEMOLITION AND/OR NEW WORK. PREPARE ASSEMBLIES TO TIE INTO NEW WORK, OR RECEIVE NEW WORK.
- REMOVE BACK TO SOURCE AND CAP ALL PIPES, VENTS, DUCTS, DRAINS AND APPLIANCES NOT BEING REUSED, OR TIED INTO FOR NEW WORK. COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
- EXISTING PENETRATIONS MAY BE UTILIZED TO ROUTE NEW SYSTEMS PER M/E/P. REPAIR ANY PENETRATIONS NOT USED IN NEW CONSTRUCTION SHALL BE REPAIRED AS REQUIRED TO MAINTAIN FIRE RATINGS AND END USES. PATCH UNUSED PENETRATIONS WITH PRODUCTS COMPATIBLE WITH ADJACENT MATERIALS.
- AT COMPLETION OF DEMOLITION WORK, AND BETWEEN ANY PHASES, THE CONSTRUCTION AREA(S) SHALL BE LEFT IN 'BROOM CLEAN' CONDITION. ALL DEBRIS AND MISCELLANEOUS MATERIAL SHALL BE REMOVED.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR ANY INTERIOR AND EXTERIOR SHORING, BRACING, OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN.

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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

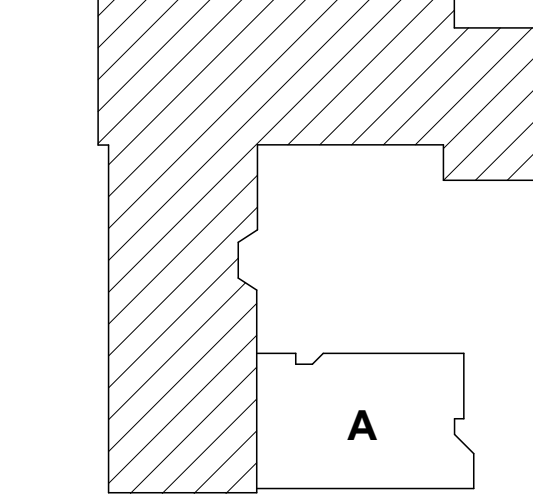
LEWISTON, MAINE

Harriman Project No. 26107

SYMBOLS LEGEND

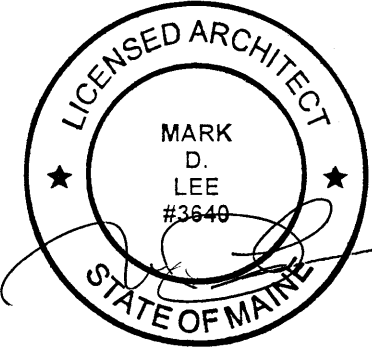
- EXISTING BUILDING COMPONENT TO REMAIN
- EXISTING BUILDING COMPONENT TO BE REMOVED
- DEMOLITION KEY NOTES
- OUT OF SCOPE HATCH

Key Plan



0 2' 4' 6'
1/4" = 1'-0"

Plan North
True North



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date Revision Description

Drawn by: TCL

FIRST FLOOR
DEMOLITION PLAN

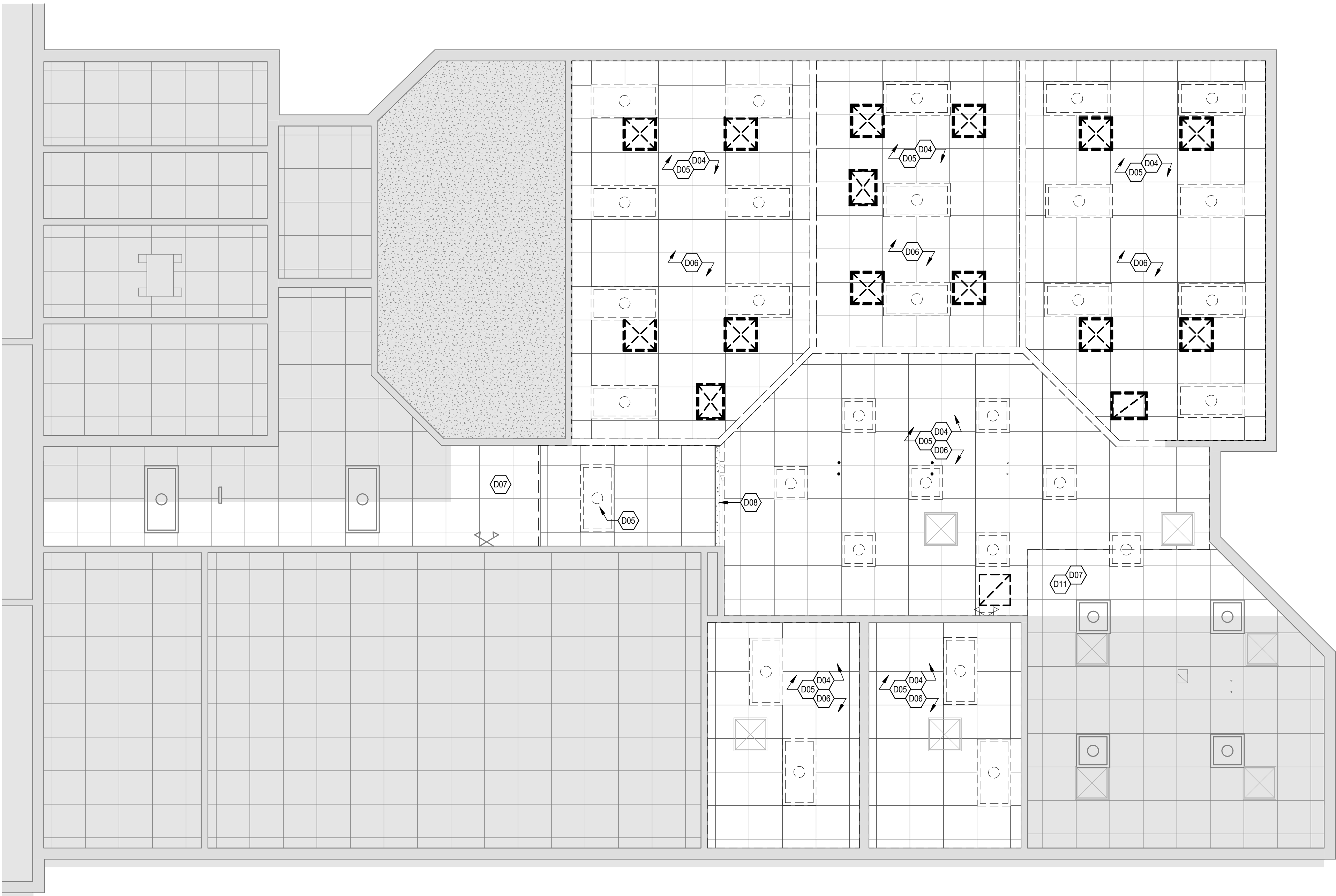
A05-1

DEMOLITION KEY NOTES

CODE	DESCRIPTION
D04	REFER TO MECHANICAL DRAWINGS FOR EXTENT OF MECHANICAL SCOPE.
D05	REFER TO ELECTRICAL DRAWINGS FOR EXTENT OF ELECTRICAL SCOPE.
D06	REMOVE EXISTING ACT AND ASSOCIATED GRID COMPLETE.
D07	PROTECT EXISTING CEILINGS TO REMAIN IN CORRIDOR AND WAITING AREA. REMOVE, CUT TO SIZE OR REPLACE WITH NEW TILES AND BLEND AS REQUIRED TO CONNECT CEILING TO NEW STUD PARTITIONS AND SOFFITS.
D08	REMOVE EXISTING SOFFIT COMPLETE.
D11	REMOVE EXISTING CEILING TILES AS NECESSARY TO COMPLETE WORK. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.

GENERAL NOTES

- COORDINATE DEMOLITION SCOPE WITH PLANS FOR NEW WORK PRIOR TO PROCEEDING WITH DEMOLITION. ADVISE ARCHITECT OF ANY DISCREPANCIES NOTED.
- FIELD VERIFY AREA OF WORK. NOTIFY OWNER AND ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN DEMOLITION PLAN AND FIELD CONDITIONS.
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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

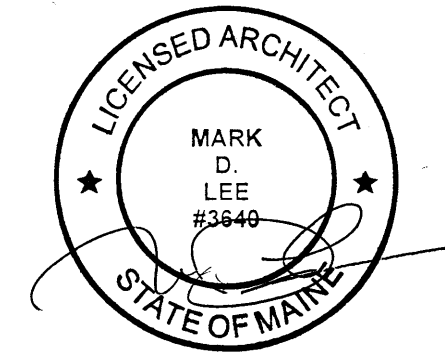
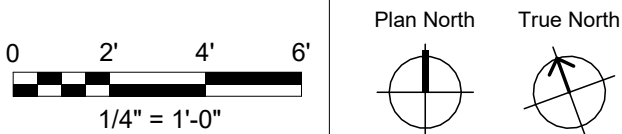
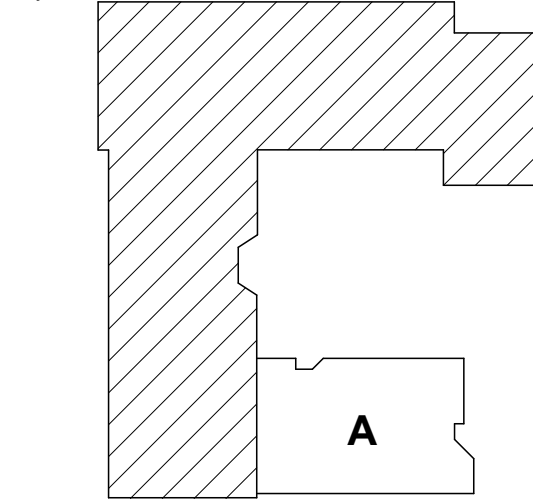
LEWISTON, MAINE

Harriman Project No. 26107

SYMBOLS LEGEND

- EXISTING BUILDING COMPONENT TO REMAIN
- EXISTING BUILDING COMPONENT TO BE REMOVED
- DEMOLITION KEY NOTES
- OUT OF SCOPE HATCH

Key Plan



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

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Drawn by: TCL

FIRST FLOOR
DEMOLITION CEILING
PLAN

A05-2

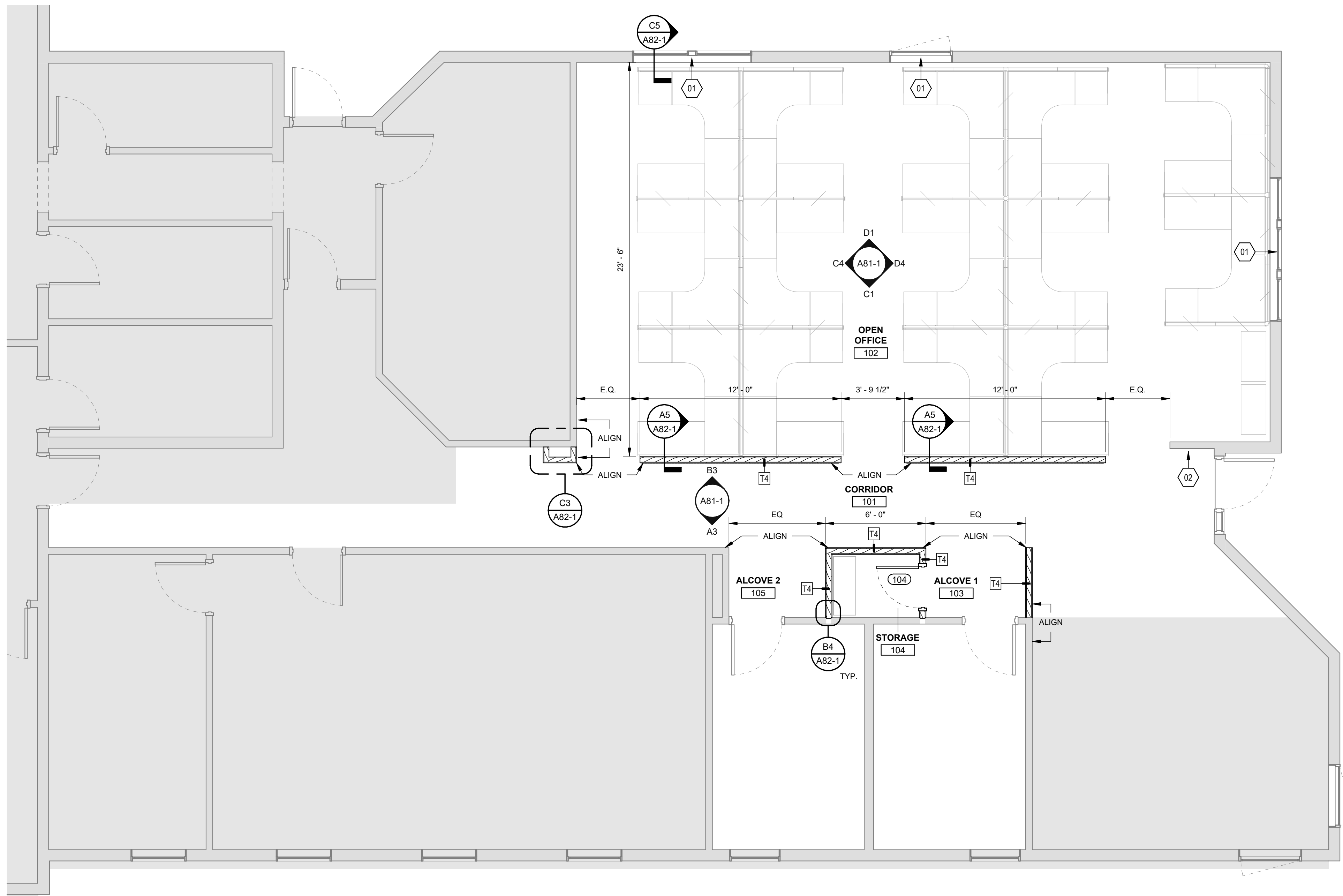
A1

FIRST FLOOR DEMOLITION CEILING PLAN

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

<u>CODE</u>	<u>DESCRIPTION</u>
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01 NEW ROLLER SHADE WINDOW TREATMENT.
02 COORDINATE LOCATIONS OF RELOCATED ELECTRICAL
EQUIPMENT WITH ELECTRICAL DRAWINGS.



NOT SCALE DRAWINGS. USE DIMEN

1. DO NOT SCALE DRAWINGS, USE DIMENSIONS ONLY.
2. REFER TO A001-F FOR ARCHITECTURAL ABBREVIATIONS, AND LEGENDS.
3. REFER TO A10 SERIES FLOOR PLANS FOR INTERIOR ELEVATIONS AND PLAN ENLARGEMENT CALL-OUTS.
4. REFER TO A40 SERIES FOR DOOR TYPES AND DETAILS. SEE DOOR SCHEDULE FOR DOOR AND FRAME FINISH. HM DOORS TO BE PAINTED P4.
5. EXISTING WINDOWS TO BE PAINTED P4.
6. REFER TO A70 SERIES REFLECTED CEILING PLANS FOR CEILING TYPES.
7. LOCATE EDGE OF DOOR FRAME 4" FROM ADJACENT PERPENDICULAR WALL, U.N.O.
8. WHERE WALL TYPES VARY, SUCH AS EXISTING INFILL ADJUST STUD LOCATION AS REQUIRED TO ALIGN WALL FINISHES.
9. "ALIGN" AS INDICATED ON DRAWINGS SHALL BE UNDERSTOOD TO MEAN THE FINISH FACE OF WALLS OR COLUMNS OR THE FINISH FACES OF THE MATERIALS REFERENCED.
10. INSTALL GYPSUM BOARD CONTROL JOINTS EVERY 30 LINEAR FEET MAXIMUM AND ALIGN WITH DOOR AND WINDOW JAMS WHERE POSSIBLE. U.N.O. IN THE DRAWING ELEVATIONS AND REFLECTED CEILING PLANS. VERIFY LOCATIONS WITH ARCHITECT.
11. PROVIDE FINISHED WALL BEHIND ALL EQUIPMENT AND CASEWORK.
12. PROVIDE FINISH FLOOR, TYPICAL OF SURROUNDING FLOORS, UNDER ALL EQUIPMENT AND CASEWORK.
13. PROVIDE SOLID WOOL BLOCKING OR BACKING MATERIAL FOR ALL WALL HUNG GRAB BARS, CASEWORK, AV, AND WALL MOUNTED EQUIPMENT IN NEW AND EXISTING WALLS.
14. FURNITURE ON DRAWINGS IS SHOWN FOR REFERENCE ONLY. FURNITURE AND THEIR GRAPHIC SYMBOLS REPRESENT A GENERIC UNDERSTANDING OF PRODUCT TYPE AND FUNCTION. ACTUAL PRODUCT MAY DIFFER SLIGHTLY.
15. DIMENSIONS LOCATING PARTITIONS ARE TO FACE OF GPW UNLESS NOTED OTHERWISE.

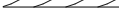
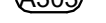
Harriman

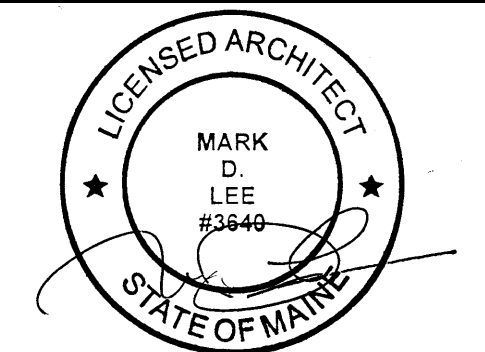
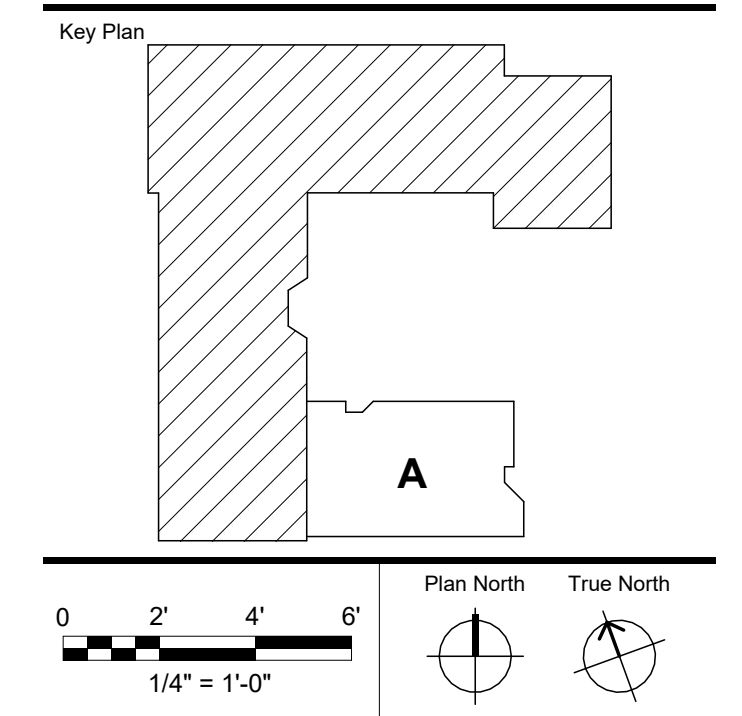
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No.	26107
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SYMBOLS LEGEND

	EXISTING PARTITION TO REMAIN
	NEW WOOD STUD PARTITION
	PARTITION TAG. SEE A40-1 FOR PARTITION KEY TAG AND PARTITION DEFINITION DETAILS.
Room Name 	ROOM NAME AND NUMBER. SEE A71-1 FOR ROOM FINISH SCHEDULE.
	DOOR NUMBERS. SEE A60-1 FOR SCHEDULE.
	KEY NOTES
	OUT OF SCOPE HATCH



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

[illegible]

Drawn by: ABD/TCL

FIRST FLOOR PLAN

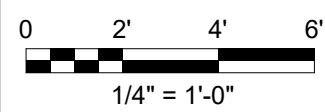
A10-1

A1

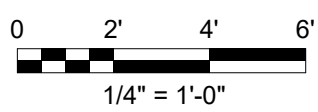
FIRST FLOOR PLAN

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

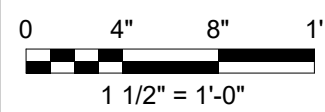
DOOR AND FRAME SCHEDULE														
DOOR MARK	DOOR							FRAME				FIRE RATING	REMARKS	
	OPENING SIZE		THK	LEAVES	TYPE	MAT	GLASS	TYPE	MAT	DETAILS				
	WIDTH	HEIGHT								HEAD	JAMB			SILL
1ST FLOOR														
104	2' - 6"	7' - 0"	1 3/4"	(1)	F	WD	-	1	HM	B1/A40-1	B2/A40-1	-	-	



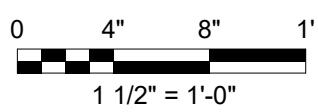
C1 DOOR TYPE
SCALE: 1/4" = 1'-0"



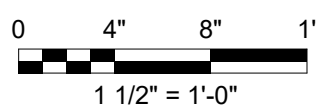
C2 DOOR FR
SCALE: 1/4" = 1'-0"



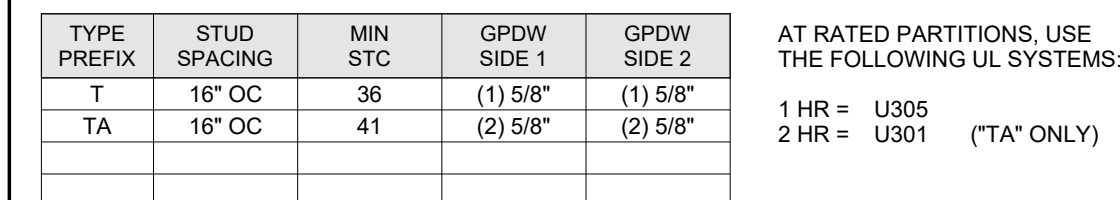
B1 **TYPICAL H**
SCALE: 1 1/2" = 1'-0"



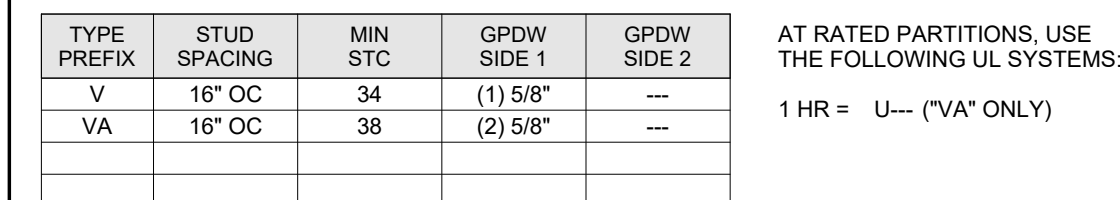
B2 **TYPICAL H**
SCALE: 1 1/2" = 1'-0"



B3 TYP HM FF
SCALE: 1 1/2" = 1'-0"



T TYPE T - WOOD STUD PARTITION



V TYPE V - WOOD FURRING OR CHASE PARTITION

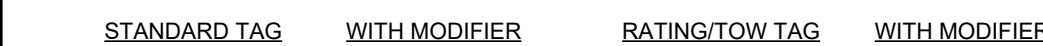
PARTITION DIAGRAM NOTES:

1. **GENERAL:**
- A. NOT ALL PARTITION TYPES SHOWN ARE APPLICABLE TO THIS PROJECT. SEE PLANS FOR TYPES USED.
 - B. SEE THE A40 SERIES SHEETS FOR TYPICAL PARTITION CONNECTION DETAILS AND PARTITION FIRE STOP DETAILS.
 - C. SEE SECTIONS AND DETAILS FOR CONNECTIONS OTHER THAN THOSE SHOWN.
 - D. IN THE PARTITION TYPE DIAGRAMS, SIDE "1" REFERS TO THE MAJOR TRAFFIC (CORRIDOR) OR ROOM SIDE OF A PARTITION. SIDE "2" REFERS TO THE MINOR TRAFFIC, ROOM OR CHASE SIDE.
 - E. WHERE REFERRED TO IN THE NOTES AND DIAGRAMS, THE OVERALL WIDTH OF A PARTITION IS TAKEN FROM THE OUTSIDE FACE OF GPWD TO OUTSIDE FACE OF GPWD (OR FACE OF FRAMING MEMBER WHERE EXPOSED ON THE CHASE SIDE). THE OVERALL WIDTH OF A MASONRY PARTITION IS THE UNIT WIDTH FOR SINGLE OR DOUBLE WALLS, AND THIS IS FROM THE OUTSIDE FACE OF MASONRY TO THE OUTSIDE FACE OF MASONRY FOR MULTIPLE WYTHE WALLS.

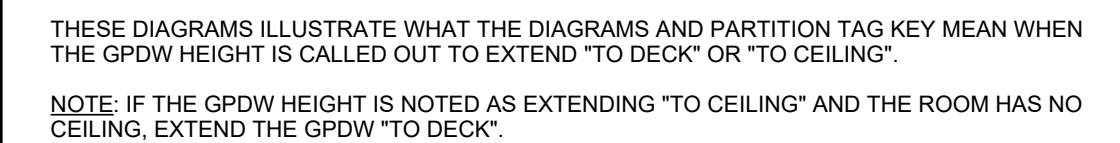
B4 PARTITION TYPE DIAGRAMS

SCALE: 1" = 1'-0'

PARTITION TAG KEY



1. PARTITION TYPE / SUBTYPE
- ONE OR TWO LETTER PREFIX INDICATING TYPE DIAGRAM AND VARIATIONS:
1ST LETTER: REFERS TO PARTITION TYPE DIAGRAM FOR WALL COMPOSITION
2ND LETTER (OPTIONAL): REFERS TO A VARIATION OF THE BASIC TYPE
2. PARTITION SIZE DESIGNATOR
- | | | |
|------------------------|--------------------------|----------------------------|
| <u>FOR STEEL STUDS</u> | <u>FOR METAL FURRING</u> | <u>FOR SHAFTWALL:</u> |
| 1 = 1 5/8" STUD | 1 = 1 5/8" METAL FLATS | 2 = 2 1/2" SHAFTWALL STUDS |
| 2 = 2 1/2" STUD | 1 = 1 1/2" ZEE FURRING | 4 = 4" SHAFTWALL STUDS |
| 3 = 3 5/8" STUD | 2 = 2" ZEE FURRING | 6 = 6" SHAFTWALL STUDS |
| 6 = 6" STUD | 3 = 3" ZEE FURRING | |
| 8 = 8" STUD | | |
| X = 10" STUD | | |
- | | | |
|-----------------------|-------------------------|---------------------------------------|
| <u>FOR WOOD STUDS</u> | <u>FOR WOOD FURRING</u> | <u>FOR MASONRY (SINGLE UNIT SIZE)</u> |
| 4 = 2 x 4 STUD | 1 = 1x FURRING | 2 = 11 5/8" CMU |
| 6 = 2 x 6 STUD | 2 = 2x FURRING | 4 = 3 5/8" CMU OR BRICK |
| 8 = 2 x 8 STUD | | 6 = 5 5/8" CMU |
| | | 8 = 7 5/8" CMU |
3. FIRE-RATING / SMOKE / HEIGHT OF GPDW (TOW) (OPTIONAL TAG MODIFIER):
- | | | | |
|--------------|---------------|--------------------|---------------------------------|
| <u>VALUE</u> | <u>RATING</u> | <u>GPDW SIDE 1</u> | <u>GPDW SIDE 2 (IF APPLIES)</u> |
| BLANK | NO RATING | TO DECK | TO DECK |
| 1 | 1 HOUR | TO DECK | TO DECK |
| 2 | 2 HOUR | TO DECK | TO DECK |
| 3 | 3 HOUR | TO DECK | TO DECK |
| 4 | 4 HOUR | TO DECK | TO DECK |
| 5 | 20 MINUTE | TO DECK | TO DECK |
| 6 | 30 MINUTE | TO DECK | TO DECK |
| 7 | NO RATING | TO DECK | TO CEILING |
| 8 | NO RATING | TO CEILING | TO CEILING |
| 9 | UNDEFINED | --- | --- |
| S | 0 HR SMOKE | TO DECK | TO DECK |
- SEE DIAGRAMS BELOW WHICH ILLUSTRATE THE HEIGHT OF GPDW CONDITIONS "TO DECK" AND "TO CEILING"
4. ADDITIONAL CONDITIONS (OPTIONAL TAG MODIFIER):
- A = SUBSTITUTE ABUSE BOARD FOR GPDW
B = SUBSTITUTE ABUSE BOARD FOR GPDW AND OMIT SAB FROM CAVITY
H = SUBSTITUTE HIGH-IMPACT BOARD FOR GPDW
J = SUBSTITUTE HIGH-IMPACT BOARD FOR GPDW AND OMIT SAB FROM CAVITY
N = OMIT SOUND ATTENUATING MATTS (SAB) FROM CAVITY
T = THERMAL INSULATION IN CAVITY



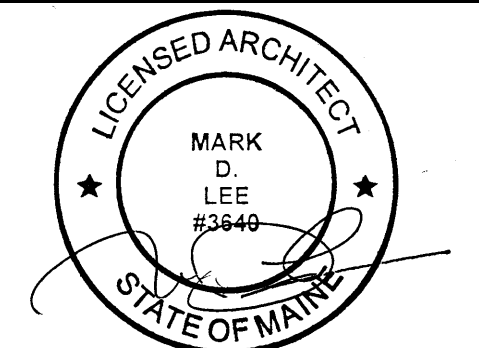
PARTITION GENERAL NOTES:

1. **GENERAL:**
A. SEE PARTITION DIAGRAM NOTES FOR ADDITIONAL INFORMATION.
2. **FRAMING:**
A. USE 20 ga STEEL STUDS IN PARTITIONS WITH ABUSE RESISTANT GPWD, TILE BACKER BOARD, STC RATED PARTITIONS AND AS OTHERWISE SPECIFIED.
3. **GYPSEUM BOARD:**
A. ALL GPWD TO BE TYPE-X GPWD.
B. IN TOILET ROOMS, KITCHENS AND DIRTY DISH WASHING AREAS, WITH GPWD WALLS, PROVIDE 5/8" MOLD RESISTANT GPWD IN LIEU OF GPWD ON ALL STUD PARTITIONS WITHIN THE ROOM. WHERE THE GPWD EXTENDS ABOVE THE ROOM CEILING, PROVIDE MOLD RESISTANT GPWD TO A MIN 8" ABOVE THE CEILING AND USE 5/8" GPWD TO THE TOP OF THE PARTITION.
C. IN TOILET ROOMS WHERE GPWD CEILINGS ARE CALLED FOR, PROVIDE 5/8" MOLD RESISTANT GPWD ON STEEL STUD FRAMING.
D. PROVIDE 5/8" MOLD RESISTANT GPWD FROM FLOOR TO ROOF OR FLOOR DECK ABOVE ON INSIDE FACE OF EXTERIOR WALLS.
E. AT PARTITIONS WHERE 5/8" ABUSE RESISTANT GPWD IS NOTED SUCH AS IN CORRIDORS, STAIRS, HALLS, LOBBIES AND STORAGE ROOMS, THE INTENT IS FOR THE ABUSE BOARD TO BE ON THE TRAFFIC SIDE OF THE ROOM, THE ROOM SIDE OF THE PARTITION PROVIDE 5/8" GPWD OR 5/8" MOISTURE GPWD AS NOTED ELSEWHERE IN THESE NOTES.
F. WHERE 5/8" ABUSE RESISTANT GPWD IS NOTED, EXTEND UP TO 8" ABOVE CEILING THEN USE 5/8" GPWD UP TO DECK AND SEAL TIGHT.
4. **FIRE-RATED PARTITIONS:**
A. ALL FIRE-RATED PARTITIONS SHALL BE STENCILED ON THE WALL SURFACE JUST ABOVE THE CEILING LINE INDICATING THE PARTITIONS FIRE-RATING: "1 HR.", "2 HR.", ETC. IN RED OR ORANGE PAINT ON EACH SIDE OF THE PARTITION, SMOKE PARTITIONS "SMOKE" IN GREEN PAINT.
B. ALL PARTITIONS EXTEND TO UNDERSIDE OF FLOOR OR ROOF DECK. SEAL ALL PARTITIONS TO DECK FOR SMOKE & SOUND CONTROL. FILL ALL VOIDS BETWEEN TOP OF PARTITION AND DECK AS SPECIFIED AND DETAILED IN THE A40 SERIES SHEETS.
5. **SOUND RESISTANT PARTITIONS:**
A. PROVIDE INSULATION FOR THE FULL DEPTH OF THE STUD CAVITY UNLESS OTHERWISE SHOWN OR SPECIFIED.
B. PROVIDE INSULATION SUPPORT ANCHORS.
C. STC VALUES IN THE PARTITION TYPE DIAGRAMS ARE THE MINIMUM REQUIRED FOR THE ASSEMBLY. ACTUAL STC WILL VARY WITH THE STUD CAVITY SIZE.
6. **MISCELLANEOUS:**
A. WHERE GPWD & STUD PARTITIONS INTERSECT BEAMS OR JOIST, FRAME AROUND BOTH SIDES OF BEAMS & JOIST WITH METAL STUDS AND GPWD TO MAINTAIN CONTINUITY OF PARTITION TO UNDERSIDE OF DECK.
B. WHERE CMU WALLS, RATED AND NON-RATED, INTERSECT BEAMS OR JOISTS, FRAME AROUND BOTH SIDES OF BEAMS OR JOIST WITH METAL STUDS AND GPWD TO MAINTAIN CONTINUITY OF PARTITION TO UNDERSIDE OF DECK.
C. TOP OF PARTITION CLOSURE DETAILS SHOWN ARE TYPICAL. ACTUAL FIELD CONDITIONS MAY VARY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ACTUAL CONDITIONS AND MODIFYING CLOSURE DETAILS TO MEET ACTUAL CONDITIONS AND MAINTAINING CONTINUITY OF PARTITIONS FROM FLOOR TO DECK ABOVE.
D. PROVIDE 3/8" ACoustical SEALANT JOINT WITH CASING BEAD AROUND PERIMETER OF WINDOW ASSEMBLY WHEN ABUTTING DISSIMILAR MATERIALS UNLESS NOTED OR DETAILED ELSEWHERE IN THIS SET.

A5 PARTITION SCALE: 1" = 1'-0"

LEWISTON, MAINE

Harriman Project No.	26107
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SCALE VARIES
PER DRAWING

CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date	Revision Description
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Drawn by: TCL

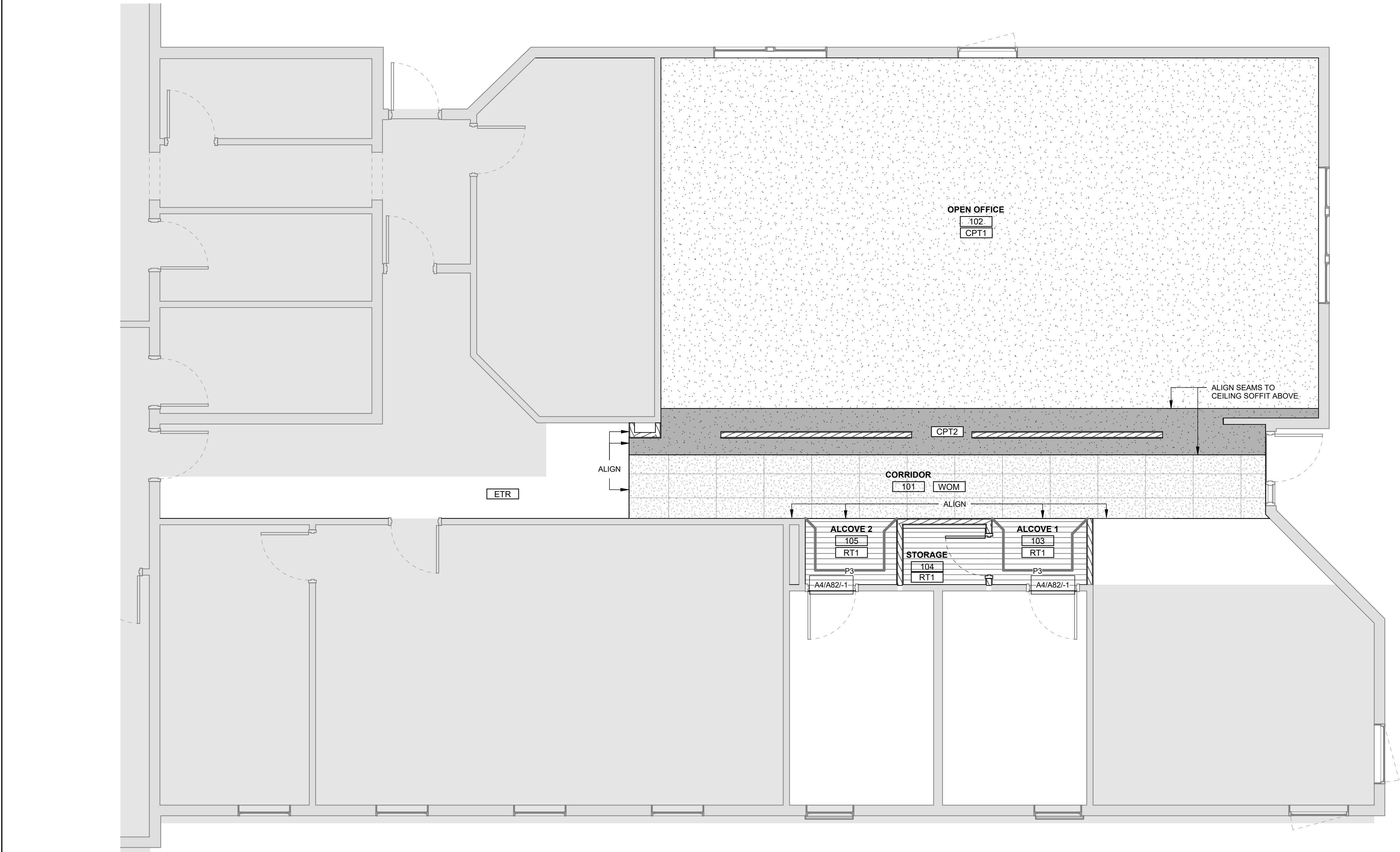
DOOR SCHEDULE AND DETAILS, PARTITION LEGEND AND DETAILS

A40-1

FIRST FLOOR CEILING
PLAN

ROOM FINISH SCHEDULE								
ROOM		FLOOR	BASE	WALLS				REMARKS
No.	NAME			N	E	S	W	
1ST FLOOR								
101	CORRIDOR	WOM/CPT2	RB1	P1/AP1	P1	P1	P1	
102	OPEN OFFICE	CPT1/CPT2	RB1	P1	P1	P1	P1	
103	ALCOVE 1	RT1	RB1	-	P3	P3	P3	
104	STORAGE	RT1	RB1	P1	P1	P1	P1	
105	ALCOVE 2	RT1	RB1	-	P3	P3	P3	

MATERIALS LEGEND				
MATERIAL	CODE No.	MANUFACTURER / SERIES	COLOR / FINISH	REMARKS
RUBBER BASE	RB1	JOHNSONITE / MILLWORK	EXHIBIT 6' / 469 MYSTIFY CG	
CARPET	CPT1	INTERFACE / WG100	BLUE SAGE	
	CPT2	INTERFACE / WG100	LINEN	
WALK OFF MAT	WOM	MANNINGTON / FRIXTION/ FORCE	11360 KINETIC	
RUBBER TILE	RT1	NORA / NORAMENT / CASTELLO	MANOR 5354	
PAINT	P1	SHERWIN WILLIAMS	SHOJI WHITE SW 7042 254-C4	FIELD PAINT
	P2	SHERWIN WILLIAMS	CEILING BRIGHT WHITE SW 7007 257-C2	CEILING PAINT
	P3	SHERWIN WILLIAMS	HALCYON GREEN SW 6213 218-C3	ACCENT WALL PAINT
	P4	SHERWIN WILLIAMS	DORIAN GRAY SW 7017244-C3	DOOR, DOOR TRIM, AND WINDOW TRIM PAINT
ACOUSTIC WALL PANEL	AWP1	ACOUFELT / QUIETFORM	CELESTIAL / FLINT	
ACOUSTIC CEILING TILE	ACT1	ARMSTRONG	ULTIMA	



A1 FIRST FLOOR MATERIALS PLAN
SCALE: 1/4" = 1'-0"

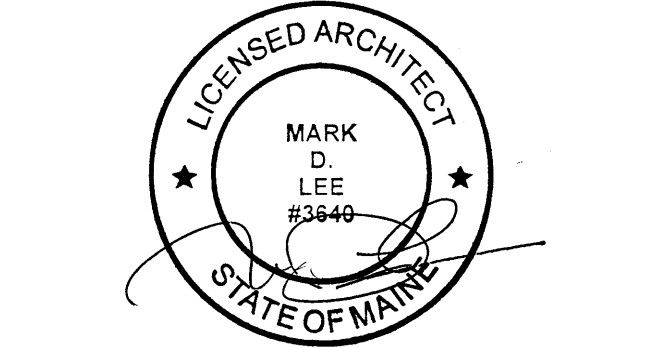
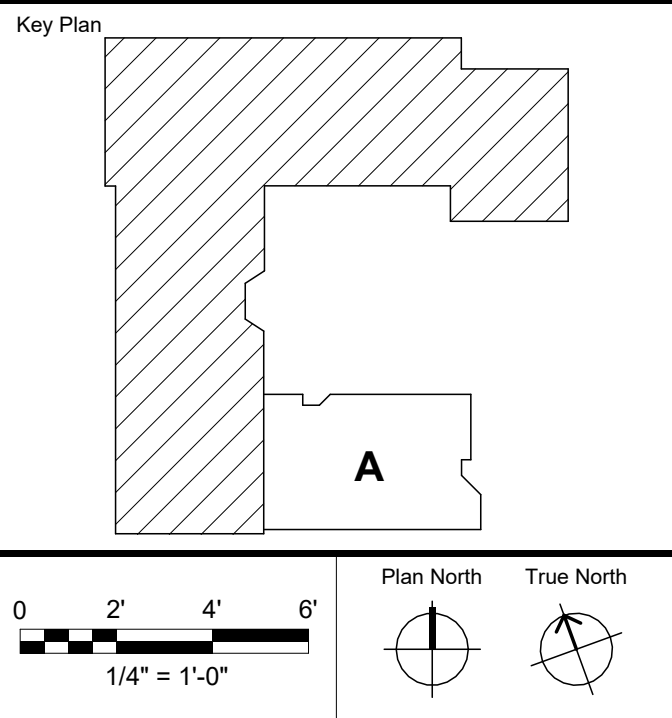
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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE
Harriman Project No. 26107

- GENERAL NOTES**
- SEE INTERIOR ELEVATIONS FOR EXTENT OF MATERIALS WHERE MULTIPLE LISTED IN "WALLS" CATEGORY
 - SEE MATERIALS PLAN FOR EXTENT OF MATERIALS WHERE MULTIPLE LISTED IN "FLOOR" CATEGORY

- SYMBOLS LEGEND**
- OUT OF SCOPE HATCH
 - FLOOR FINISH TAG
 - ACCENT PAINT EXTENTS
 - Room Name
 - DRAWING NUMBER / SHEET NUMBER
 - FLOORING TRANSITION DETAIL



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026	
Revision Date	Revision Description

Drawn by: ABD

MATERIALS PLAN & ROOM
FINISH SCHEDULE

FURNITURE LEGEND			
KEY	ITEM	DESCRIPTION	FURNISHED/ INSTALLED
WS	WORKSTATON	INCLUDES: 1 72X48 "L" SHAPED SIT STAND WORKSTATION, 1 72X42 "L" SHAPED STATIC WORKSTATION, PANELS ON 2-3 SIDES (SEE PLAN), TASK CHAIR, AND STORAGE PER NEEDS OF CLIENT	OF/OI
S1	STORAGE CABINET	2 DOOR STORAGE CABINET. DIMENSIONS 65 5/8"H X 18"D X 36"W	OF/OI
S2	SHELF	42"WX 16"D X 72"H SHELVING UNIT	OF/OI

OF- OWNER FURNISHED
CF- CONTRACTOR FURNISHED
OI- OWNER INSTALLED
CI- CONTRACTOR INSTALLED



A1

FIRST FLOOR FURNITURE PLAN

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

Harriman

STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107

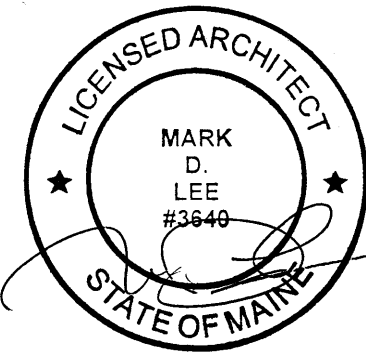
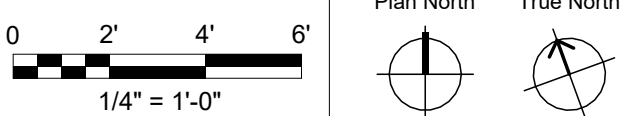
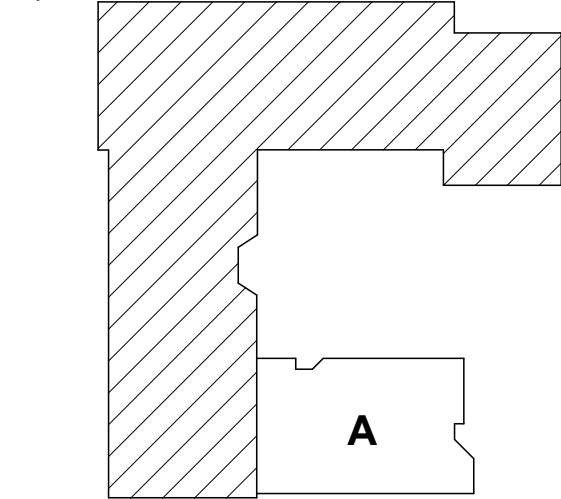
GENERAL NOTES

- COORDINATE WITH FURNITURE SUPPLIER AND OWNER FOR FURNITURE RELATED REQUIREMENTS
- SEE FURNITURE LEGEND FOR FURNITURE INFORMATION

SYMBOLS LEGEND

- OUT OF SCOPE HATCH
- FURNITURE TAG

Key Plan



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date	Revision Description

Drawn by: ABD

FIRST FLOOR FURNITURE
PLAN

A72-1

Harriman

STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No.	26107
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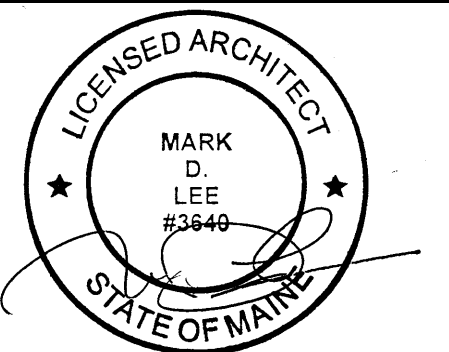
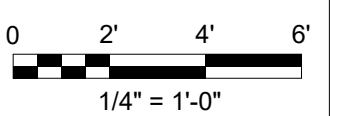
GENERAL NOTES

1. PAINT ALL HOLLOW METAL DOOR FRAMES IN SCOPE OF WORK AREA

SYMBOLS LEGEND

/// ACCENT PAINT LOCATION

201 DOOR OR BORROWED LITE NUMBER



CONSTRUCTION DOCUMENTS

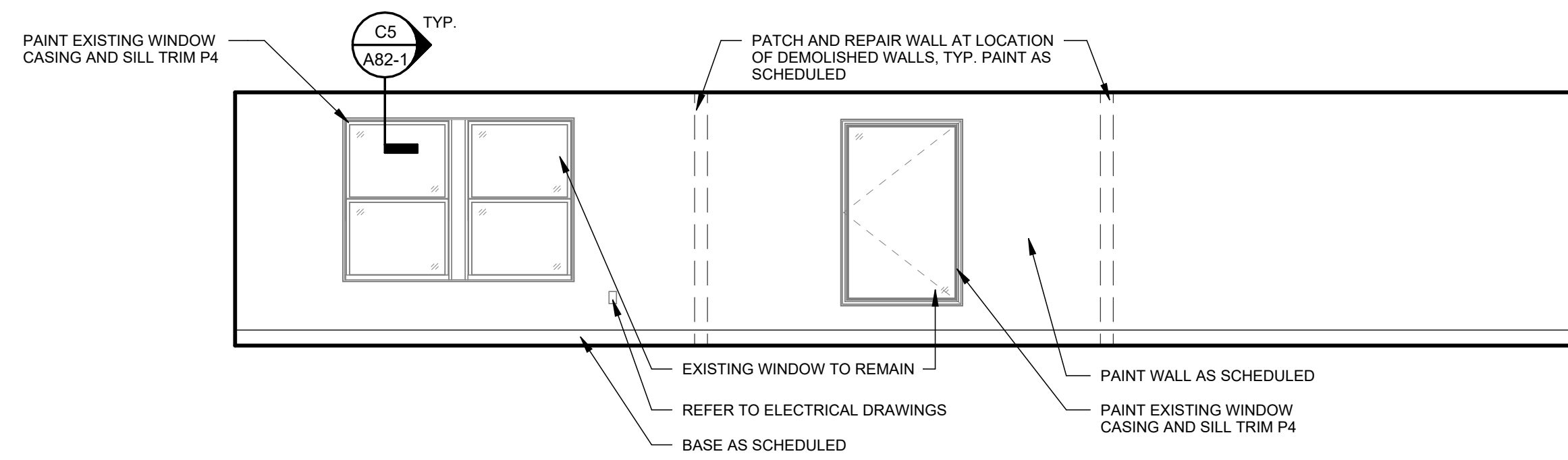
SEPTEMBER 18, 2026

Revision Date	Revision Description
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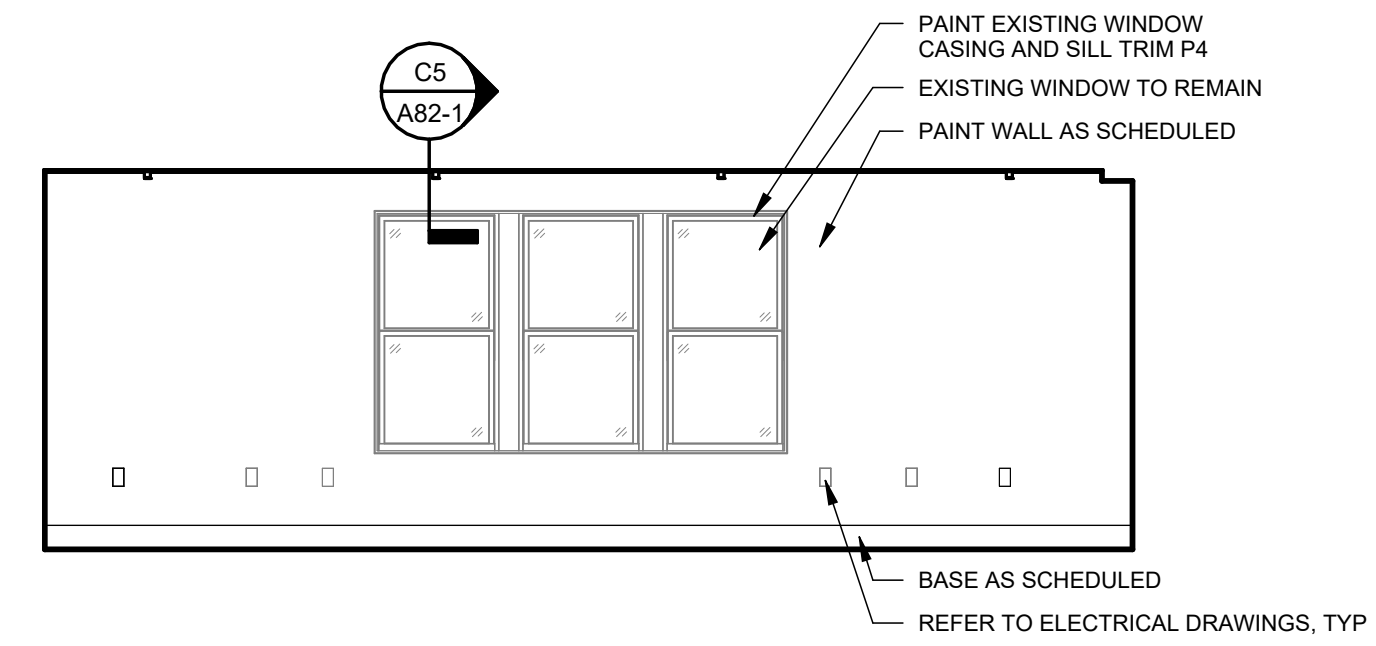
Drawn by: ABD

INTERIOR ELEVATIONS

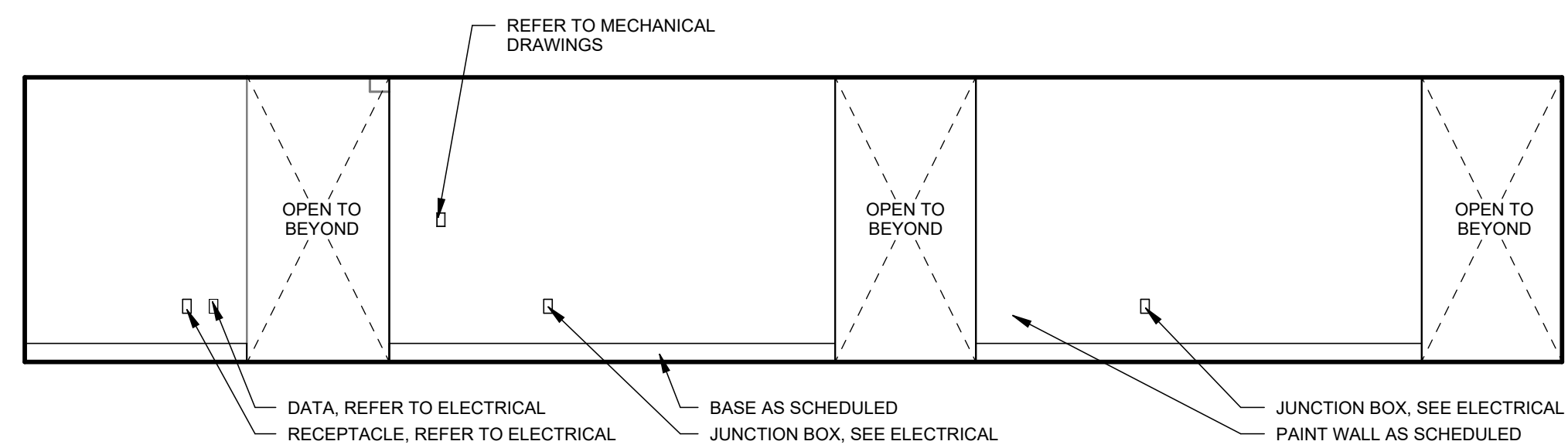
A81-1



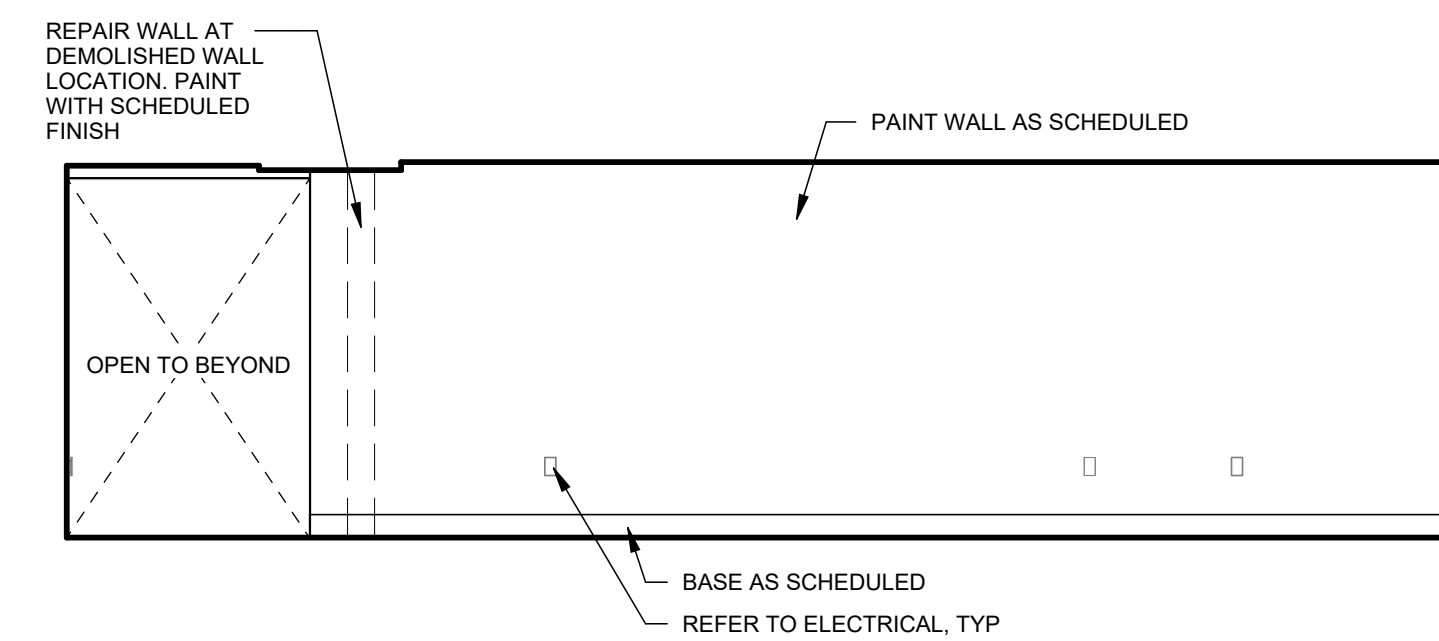
D1 **OPEN OFFICE ELEVATION A**
SCALE: 1/4" = 1'-0"



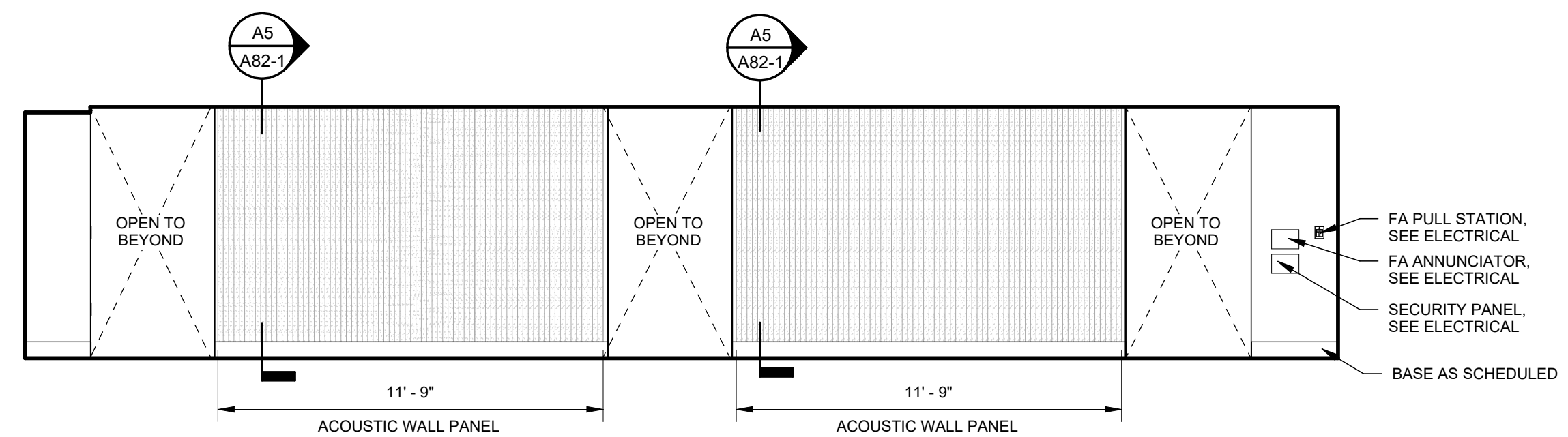
D4 OPEN OFFICE ELEVATION B
SCALE: 1/4" = 1'-0"



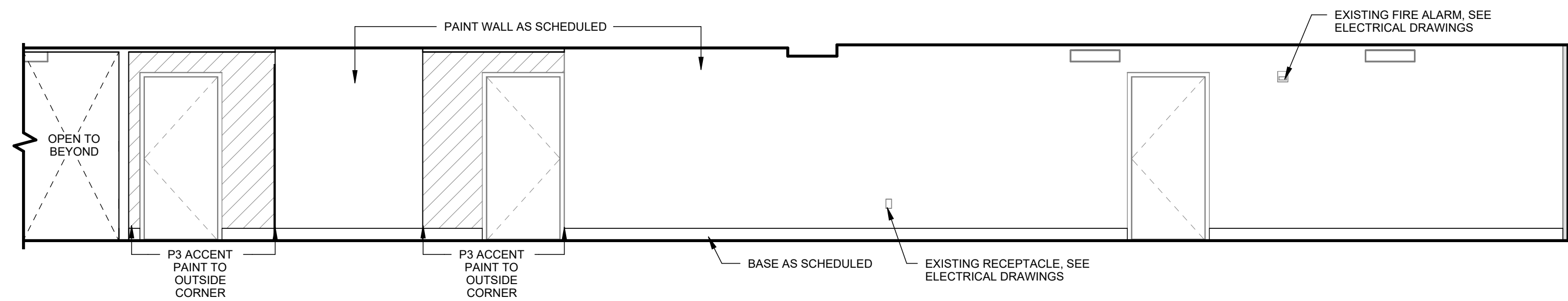
C1 OPEN OFFICE ELEVATION C
SCALE: 1/4" = 1'-0"



C4 OPEN OFFICE ELEVATION D
SCALE: 1/4" = 1'-0"



B3 CORRIDOR ELEVATION A
SCALE: 1/4" = 1'-0"



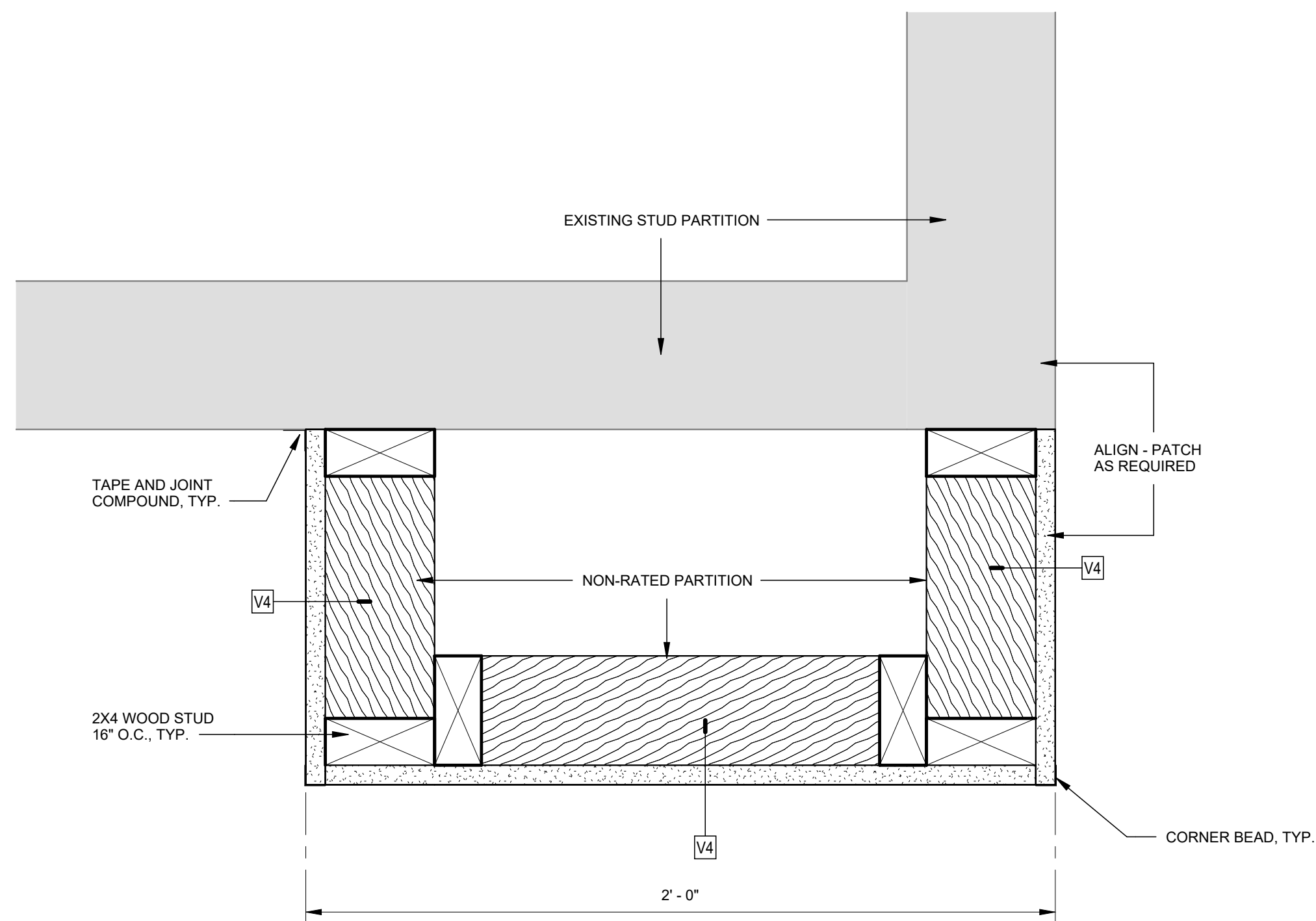
A3 CORRIDOR ELEVATION B
SCALE: 1/4" = 1'-0"

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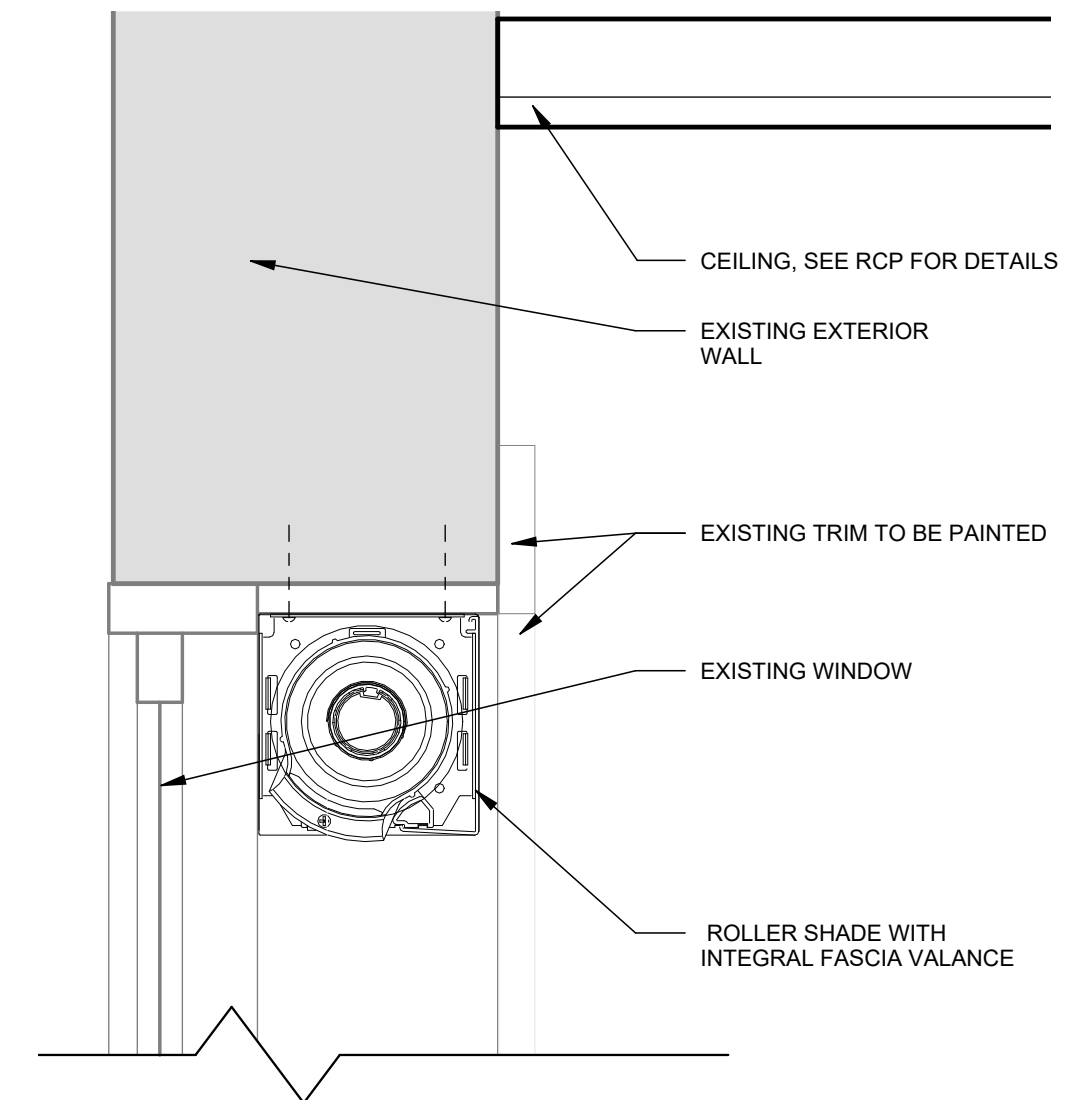
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

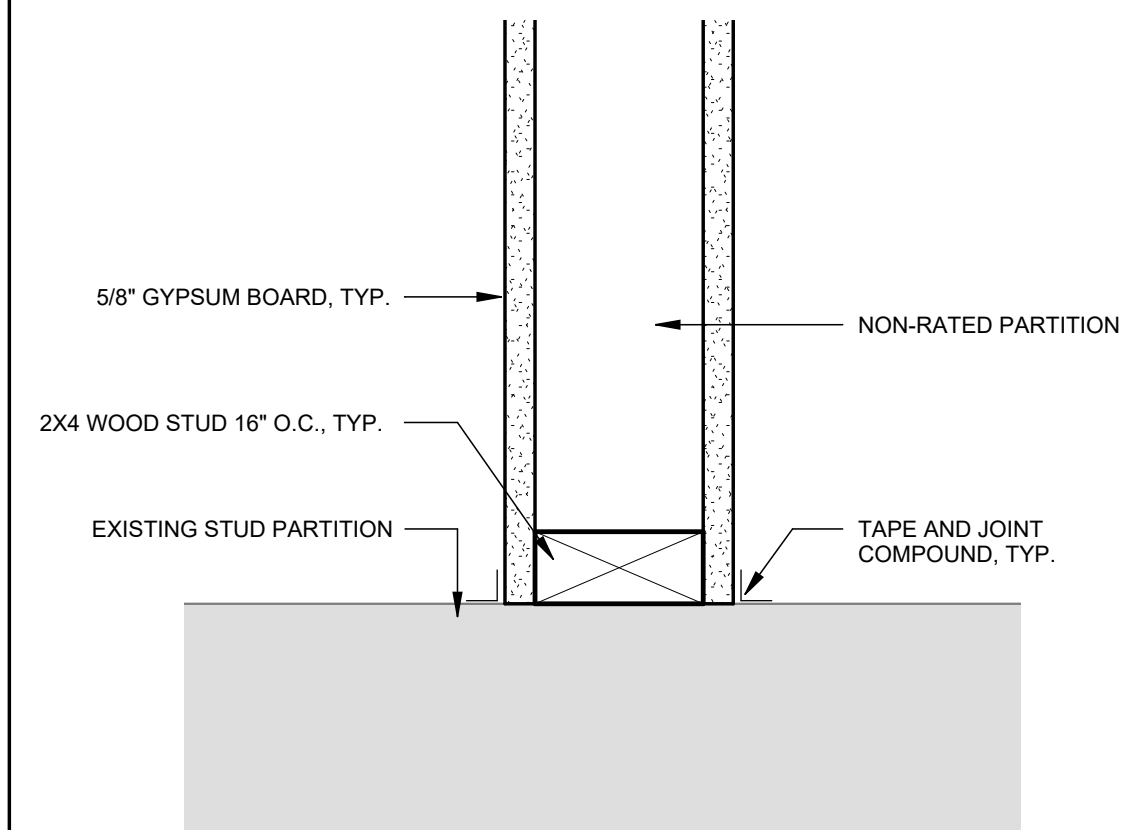
26107



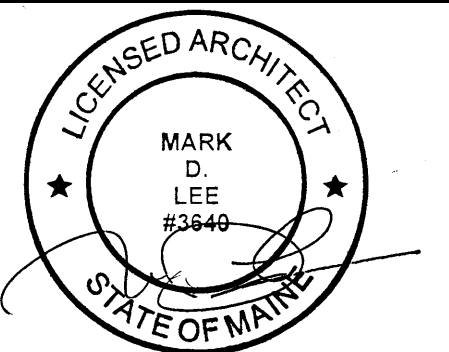
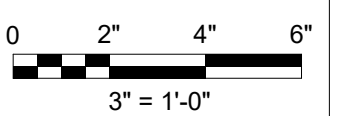
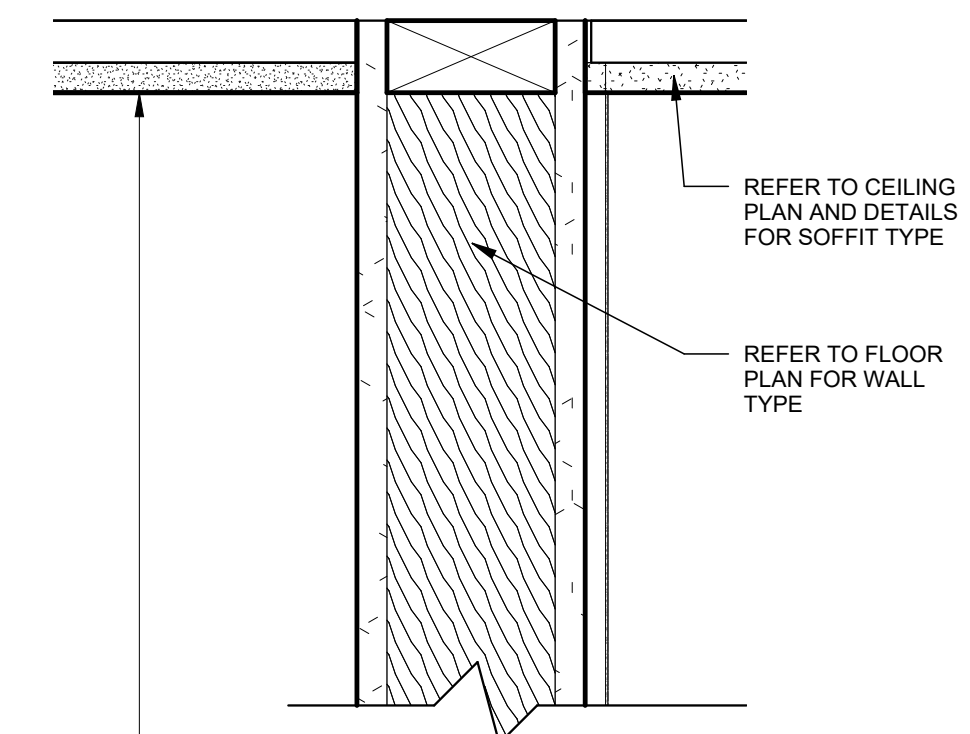
C3 **PLAN DETAIL**
SCALE: 3" = 1'-0"



C5 ROLLER SHADE DETAIL
SCALE: 3" = 1'-0"



B4 **NON-RATED PARTITION INTERSECTION**
SCALE: 3" = 1'-0"



CONSTRUCTION DOCUMENTS

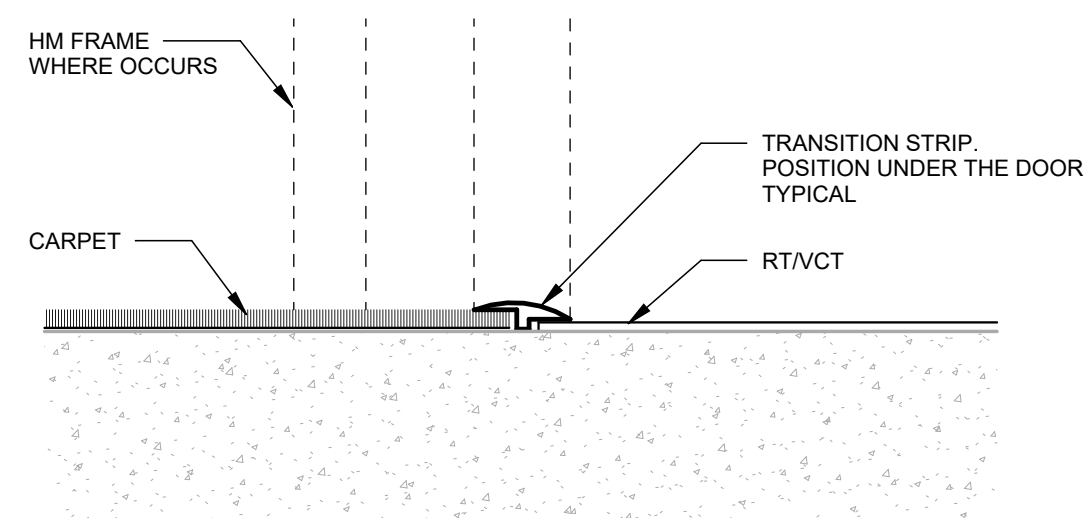
SEPTEMBER 18, 2026

Revision Date	Revision Description
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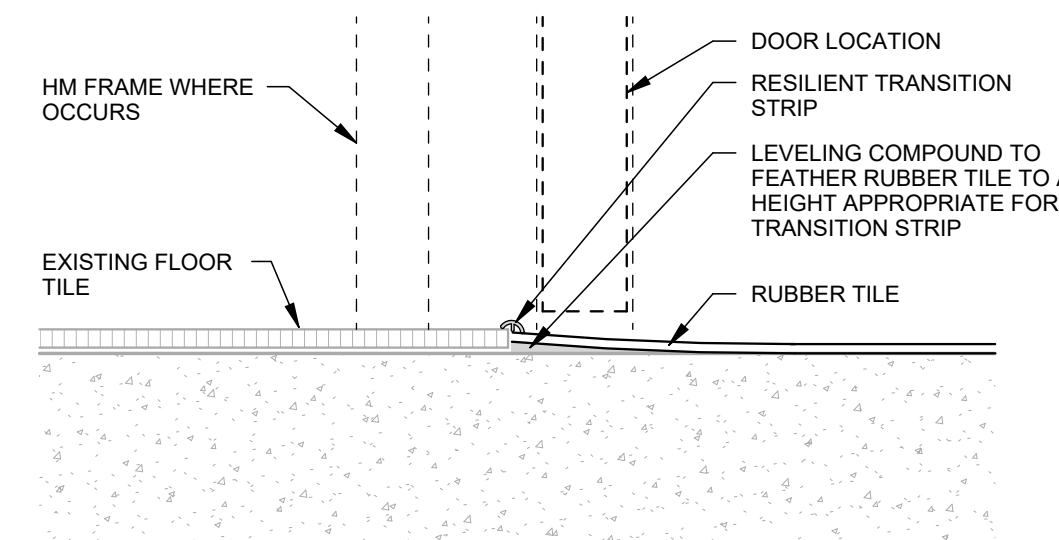
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INTERIOR DETAILS

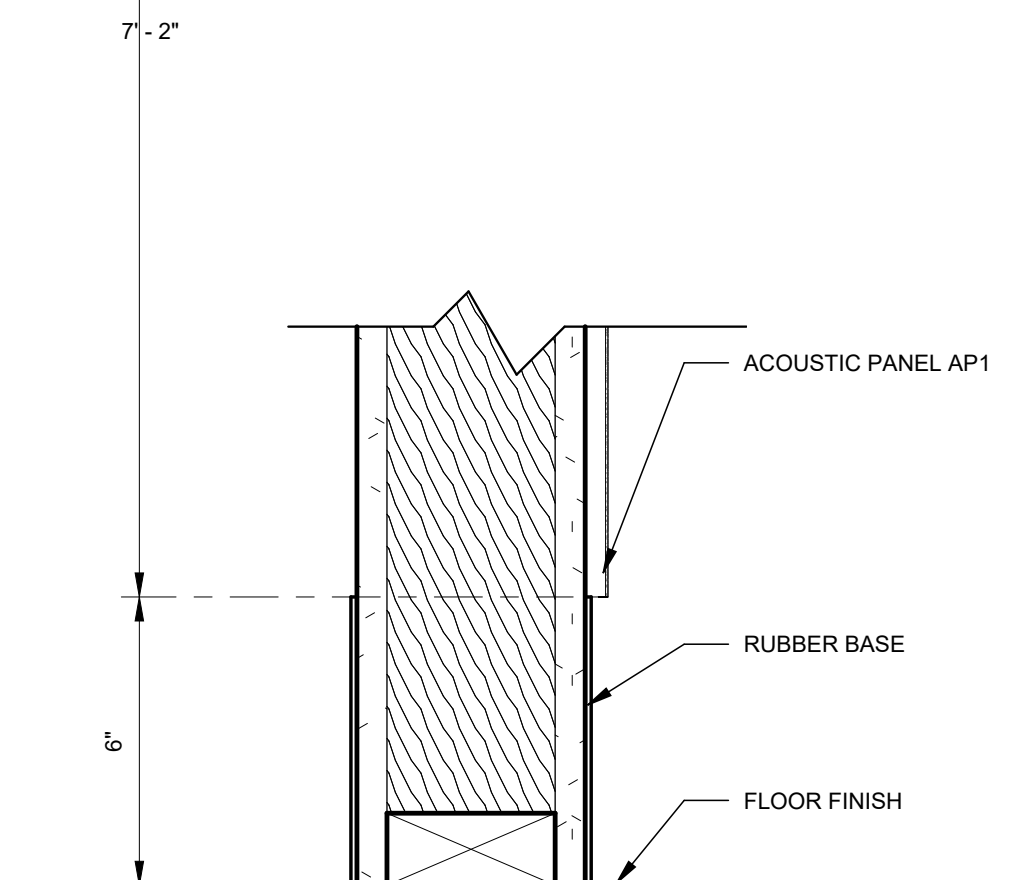
A82-1



A3 TYPICAL FLOOR TRANSITION
SCALE: 3" = 1'-0"



A4 TYPICAL FLOOR TRANSITION
SCALE: 3" = 1'-0"



A5 **ACOUSTIC PANEL DETAIL**
SCALE: 3" = 1'-0"

ABBREV DESCRIPTION

ACV	AUTOMATIC CONTROL VALVE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ALD	ACOUSTICAL LINED DUCT
AMS	AIRFLOW MEASURING STATION
APD	AIR PRESSURE DROP
ATC	AUTOMATIC TEMPERATURE CONTROL
B	BAROMETRIC DAMPER
BD	BACKDRAFT DAMPER
BHP	BRAKE HORSEPOWER
BPD	BYPASS DAMPER
BTU	BRITISH THERMAL UNITS
CBD	COUNTERBALANCED BACKDRAFT DAMPER
CFM	CUBIC FEET PER MINUTE
CHWR	CHILLED WATER RETURN
CHWS	CHILLED WATER SUPPLY
CO	CLEANOUT
CTE	CONNECT TO EXISTING
CWR	CONDENSER WATER RETURN
CWS	CONDENSER WATER SUPPLY
DCW	DOMESTIC COLD WATER
DEG.F	DEGREES FAHRENHEIT
DHW	DOMESTIC HOT WATER
DIA	DIAMETER
DN	DOWN
DTR	DUAL TEMPERATURE RETURN
DTS	DUAL TEMPERATURE SUPPLY
EAT	ENTERING AIR TEMPERATURE
ESP	EXTERNAL STATIC PRESSURE
EWI	ENTERING WATER TEMPERATURE
EXG	EXISTING
EXH	EXHAUST
F&T	FLOAT & THERMOSTATIC TRAP
F/S	FIRE AND SMOKE COMBINATION DAMPER
FC	FLEXIBLE CONNECTION
FD	FIRE DAMPER
FL	FINNED LENGTH OF RADIATION
FM	FLOW METER
FOR	FUEL OIL RETURN
FOS	FUEL OIL SUPPLY
FPF	FINS PER FOOT
FPI	FINS PER/INCH
FPM	FEET PER MINUTE
FT	FEET
FT-HD	FEET OF HEAD
FT-WG	FEET WATER GAUGE
FTR	FIN TUBE RADIATOR
GAL	GALLONS
GPM	GALLONS PER MINUTE
HP	HORSEPOWER
HPCR	HIGH PRESSURE CONDENSATE RETURN (OVER 30 PSIG)
HPS	HIGH PRESSURE STEAM (OVER 30PSIG)
HRR	HEAT RECOVERY RETURN
HRS	HEAT RECOVERY SUPPLY
HWR	HOT WATER RETURN
HWS	HOT WATER SUPPLY

ABBREV DESCRIPTION

IN	INCHES
LAT	LEAVING AIR TEMPERATURE
LPCR	LOW PRESSURE CONDENSATE RETURN (LESS THAN 15 PSI)
LPS	LOW PRESSURE STEAM(LESS THAN 15 PSI)
LRA	LOCKED ROTOR AMPS
LSGV	LOCK & SHIELD GATE VALVE
LWT	LEAVING WATER TEMPERATURE
M	MOTORIZED DAMPER
MAX	MAXIMUM
MBH	1000 BRITISH THERMAL UNITS
MCA	MINIMUM CIRCUIT AMPS
MIN	MINIMUM
MOPD	MAXIMUM OVERCURRENT PROTECTIVE DEVICE
MPCR	MEDIUM PRESSURE CONDENSATE RETURN(16-30 PSIG)
MPS	MEDIUM PRESSURE STEAM (16-30 PSIG)
NA	NOT APPLICABLE
NC	NOISE CRITERIA
NIC	NOT IN CONTRACT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OA	OUTSIDE AIR
OC	ON CENTER
OED	OPEN END DUCT
OS&Y	OUTSIDE SCREW & YOKE GATE VALVE
PD	PRESSURE DROP
PRD	PRESSURE RELIEF DAMPER
PRV	PRESSURE REDUCING VALVE
PSI	POUNDS PER SQUARE INCH
PSIG	POUNDS PER SQUARE INCH GAUGE
RET	RETURN
RL	REFRIGERANT LIQUID
RLA	RATED LOAD AMPERES
RPM	REVOLUTIONS PER MINUTE
RS	REFRIGERANT SUCTION
S	SMOKE DAMPER
SP	STATIC PRESSURE
SS	STAINLESS STEEL
SUP	SUPPLY
TEMP	TEMPERATURE
TT	THERMOSTATIC TRAP
TYP	TYPICAL
V	VOLUME DAMPER
VFD	VARIABLE FREQUENCY DRIVE
W/	WITH
W/O	WITHOUT
WC	WATER COLUMN
WG	WATER GAUGE
WMS	WELDED WIRE MESH SCREEN
WPD	WATER PRESSURE DROP
Z	ZONE DAMPER
PREFIX OF X	EXISTING

PIPING LEGEND

SYMBOL	DESCRIPTION
	EXISTING SUPPLY PIPING TO REMAIN
	EXISTING RETURN PIPING TO REMAIN
	NEW SUPPLY PIPING
	NEW RETURN PIPING
	ACV 2 - WAY
	ACV 3 - WAY
	BUTTERFLY VALVE
	CAP - PIPE
	CHECK VALVE
	COMBINATION BALANCING, FLOW MEASURING & TIGHT SHUT-OFF VALVE
	DIFFERENTIAL PRESSURE SENSOR
	FLOAT & THERMOSTATIC TRAP
	ISOLATION VALVE
	GLOBE VALVE
	INVERTED BUCKET TRAP
	LOCKSHIELD GATE VALVE
	MANUAL AIR VENT
	OS&Y GATE VALVE
	PETCOCK FOR GAUGE CONNECTION
	PIPE ANCHOR
	PIPE DOWN
	PIPE UP
	PIPE GUIDE
	PLUG VALVE
	PRESSURE GAUGE
	PRESSURE REDUCING VALVE
	PRESSURE RELIEF VALVE
	REDUCER - CONCENTRIC
	REDUCER - ECCENTRIC
	STRAINER
	TAKE - OFF FROM BOTTOM OF PIPE
	TAKE - OFF FROM TOP OF PIPE
	THERMOMETER
	THERMOMETER WELL
	THERMOSTATIC TRAP
	UNION

	10'-0" FL/D 1.2 GPM	RADIATION I.D. (TYPE A, 10'-0" FINNED LENGTH, BALANCED TO 1.2 GPM) WITH DAMPER
	10'-0" FL 1.2 GPM	RADIATION I.D. (TYPE A, 10'-0" FINNED LENGTH, BALANCED TO 1.2 GPM) WITHOUT DAMPER

DUCTWORK LEGEND

SYMBOL	DESCRIPTION
	EXISTING DUCTWORK TO REMAIN
	NEW DUCTWORK
	ACOUSTICALLY LINED DUCT
	AIRFLOW MEASURING STATION
	BACKDRAFT DAMPER
	COUNTERBALANCED DAMPER
	SPIRAL DUCT DIAMETER
	DUCT SECTION - SUPPLY/OUTDOOR AIR
	DUCT SECTION - RETURN AIR
	DUCT SECTION - EXHAUST AIR
	DUCT TURNING VANES
	FIRE DAMPER (1 1/2 HOUR RATED)
	FIRE AND SMOKE DAMPER (1 1/2 HOUR RATED)
	FIRE DAMPER (3 HOUR RATED)
	FLEXIBLE DUCT
	LOUVER
	MOTORIZED DAMPER
	PRESSURE RELIEF DAMPER
	RETURN OR EXHAUST AIR
	SMOKE DAMPER
	DUCT MOUNTED SMOKE DETECTOR
	STATIC PRESSURE SENSOR
	SUPPLY OR OUTSIDE AIR
	VOLUME DAMPER
	S (SUPPLY) R (RETURN) E (EXHAUST) T (TRANSFER) SUPPLY DIFFUSER (TYPE 2) DIFFUSER DESCRIPTION (SEE REG., GRILLES & DIFF SCHEDULE) QUANTITY 400 400 CFM EA

CONTROLS LEGEND

SYMBOL	DESCRIPTION
	HUMIDISTAT
	HUMIDITY SENSOR
	TEMPERATURE SENSOR
	THERMOSTAT
	THERMOSTAT COOLING
	THERMOSTAT HEATING
	THERMOSTAT - NIGHT
	THERMOSTAT - HEATING/COOLING

GENERIC LEGEND

SYMBOL	DESCRIPTION
	CONNECT NEW TO EXISTING
	COMPLETELY REMOVE EQUIPMENT, DUCTWORK, OR PIPING
	EXISTING EQUIPMENT TO REMAIN
	NEW EQUIPMENT
	SECTION I.D. (SECTION A SHOWN ON DWG. M10.1)

GENERAL NOTES

- VISIT THE BUILDING SITE PRIOR TO BIDDING TO BECOME FAMILIAR WITH EXISTING CONDITIONS, AND TO TAKE MEASUREMENTS AS NECESSARY FOR COMPLETION OF THE WORK ASSOCIATED WITH THE DESIGN INTENT OF THE CONTRACT DOCUMENTS.
- COORDINATE WORK OF MECHANICAL SUBCONTRACTOR WITH WORK OF OTHER TRADES.
- DUCTWORK, PIPING AND EQUIPMENT ARE INDICATED DIAGRAMMATICALLY. FIELD-VERIFY LOCATIONS.
- PRIOR TO FABRICATING DUCTWORK, COORDINATE WITH OTHER TRADES TO ENSURE THAT THE DUCTWORK CAN BE INSTALLED WITH THE INDICATED SIZES AND LOCATIONS.FIELD-VERIFY EXISTING DUCT SIZES AND CONDITIONS.SUBMIT ANY DISCREPANCIES OR PROPOSED CHANGES.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATIONS OF CEILING DIFFUSERS AND REGISTERS.
- DUCT ELBOWS SHALL BE LONG-RADIUS TYPE (THROAT RADIUS EQUAL TO OR GREATER THAN DUCT WIDTH IN THE PLANE OF THE TURN) WHEREVER SPACE ALLOWS. IF SPACE IS NOT ADEQUATE, PROVIDE MITERED ELBOWS WITH TURNING VANES.
- PROVIDE 16 GAUGE SINGLE-THICKNESS TURNING VANES AT MITERED DUCT ELBOWS. VANE EDGES (LEADING AND TRAILING) SHALL BE TANGENTIAL TO AIRFLOW.
- FLEXIBLE DUCT LENGTHS SHALL NOT EXCEED 5'-0"
- PAINT DUCTWORK VISIBLE THRU CEILING OPENINGS, DUCT OPENINGS, AND REGISTERS, GRILLES, AND DIFFUSERS WITH BLACK PAINT IN ACCORDANCE WITH DIVISION 09 SECTION "PAINTING."
- MOUNT THERMOSTATS AND TEMPERATURE SENSORS AT 48 INCHES AFF TO TOP OF ITEM. PROVIDE ELECTRICAL WALL BOX ATTACHED TO FRAMING.
- WHERE THERMOSTATS/TEMPERATURE SENSORS ARE LOCATED NEAR LIGHT SWITCHES, INSTALL SO THAT LIGHT SWITCHES ARE NEARER TO THE DOOR JAMBS. THE INTENT IS TO LOCATE THERMOSTATS/ TEMPERATURE SENSORS SO THEY WILL NOT INTERFERE WITH ACCESSIBILITY OF LIGHT SWITCHES.
- PROVIDE ALL REQUIRED PENETRATIONS IN RATED ASSEMBLIES, INCLUDING BUT LIMITED TO WALLS AND FLOORS WITH A UL APPROVED FIRESTOPPING ASSEMBLY INCLUDING LISTING LABEL OF PENETRATION AFTER PASSING THROUGH UTILITIES.

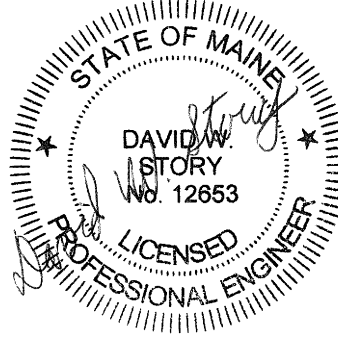
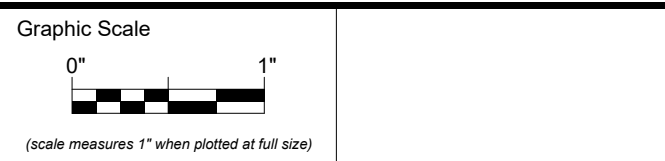
DEMOLITION NOTES

- DURING DEMOLITION PROPERLY CAP AND PROTECT ALL PIPING & DUCTWORK THAT WILL REMAIN IN OPERATION
- WHERE EXISTING INSULATION TO REMAIN IS DAMAGED BY THE REQUIREMENTS OF WORK, REPLACE ANY DAMAGED INSULATION IN KIND
- MECHANICAL CONTRACTOR SHALL REFER TO THE SPECIFICATIONS FOR DISTRIBUTION OF RESPONSIBILITY AMONGST CONTRACTORS FOR SPECIFIC PORTIONS OF CUTTING AND PATCHING WORK. PLUMBING CONTRACTOR SHALL COORDINATE ALL CUTTING AND PATCHING WORK WITH ALL OTHER CONTRACTORS INVOLVED AS DEFINED IN THE SPECIFICATIONS
- LOCATION OF EXISTING PIPING & DUCTWORK AS SHOWN ON DRAWINGS IS APPROXIMATE
- COMPLETELY REMOVE ALL EQUIPMENT AS INDICATED & OR MISCELLANEOUS ARTICLES IN THEIR ENTIRETY INCLUDING AUXILLARY EQUIPMENT, PIPING, WIRING & CONDUIT
- INCLUDE ALL DEMOLITION OF SYSTEMS AND COMPONENTS WHERE SYSTEMS SHALL BE REPLACED BY NEW WORK. REFER TO THE DRAWINGS & SPECIFICATIONS FOR SCOPE OF NEW & RECONNECTED WORK. THE INTENT OF THIS REQUIREMENT IS TO HAVE THE CONTRACTOR DISCONNECT, DEMOLISH & REMOVE ALL EXPOSED & CONCEALED WORK WHERE BEING REPLACED OR CONNECTED TO THE PROPOSED LAYOUTS
- COORDINATE ELECTRICAL POWER DISCONNECTION PRIOR TO DEMOLITION WITH ELECTRICAL CONTRACTOR
- ALL PIPING & DUCTWORK TO REMAIN SHALL HAVE ENDS TERMINATED IN A NEAT MANNER READY FOR CONNECTION OF NEW WORK. ALL EXPOSED ENDS OF PIPING SHALL BE CAPPED
- CONTRACTOR SHALL CLEAN UP, REMOVE AND DISPOSE OF ALL DEBRIS AND DISCARDED ITEMS UPON COMPLETION OF CONSTRUCTION TO BE READY FOR A NEW OCCUPANCY CONDITION
- DEMOLISH & COMPLETELY REMOVE EXISTING CONDITIONS DESIGNATED BY A HEAVY DASHED LINE UNLESS NOTED OTHERWISE. REFER TO LEGEND AND DEMOLITION PLANS FOR SCOPE OF WORK

Harriman

STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE	
Harriman Project No.	26107



CONSTRUCTION DOCUMENTS

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LEGEND & GENERAL
NOTES

M00-1

Harriman

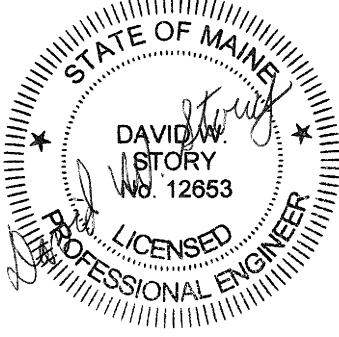
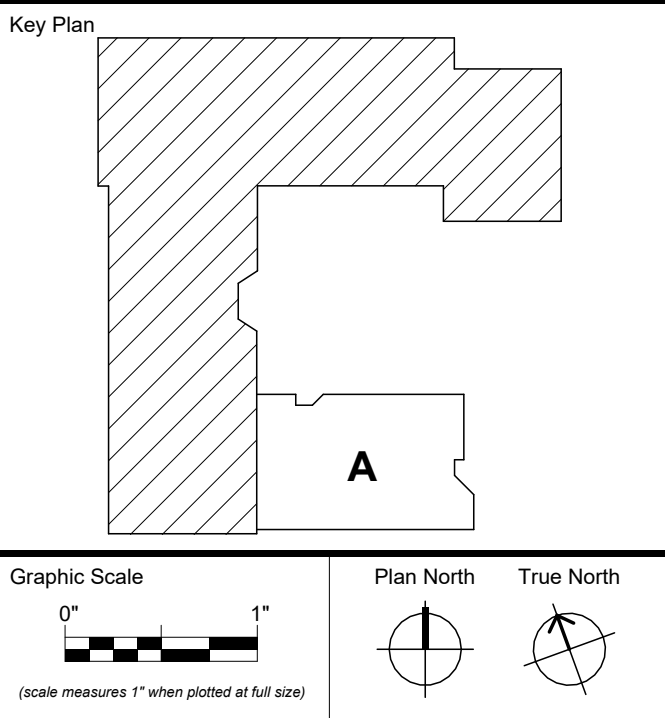
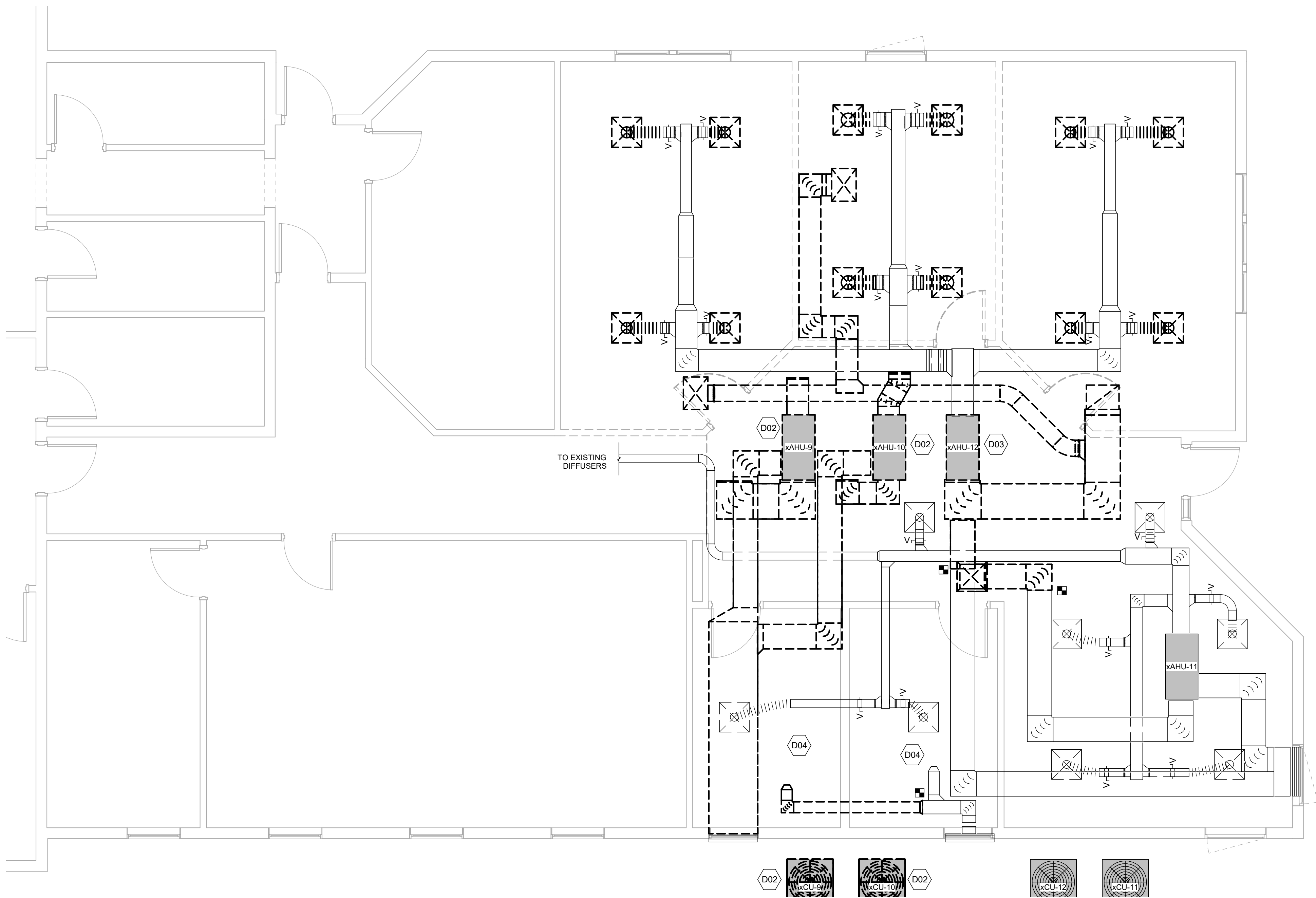
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107

KEY NOTES

CODE	DESCRIPTION
D02	DEMOLISH AIR HANDLER UNIT, DUCT WORK, HYDRONIC PIPING, REFRIGERANT PIPING, OUTDOOR CONDENSER UNIT AND CONTROLS.
D03	DISCONNECT ALL HYDRONIC PIPING, REFRIGERANT PIPING, DUCTWORK AND CONTROLS TO EXISTING AHU-12. AHU-12 TO BE RELOCATED AS SHOWN IN M10-1 AND M20-1. EXISTING HYDRONIC COIL PIPING CONFIGURATION, MOTORIZED DAMPERS AND CONTROLS TO BE REUSED.
D04	DEMOLISH EXHAUST FAN



CONSTRUCTION DOCUMENTS

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FIRST FLOOR
DEMOLITION DUCTWORK

M05-1

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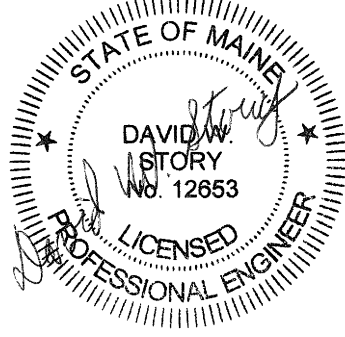
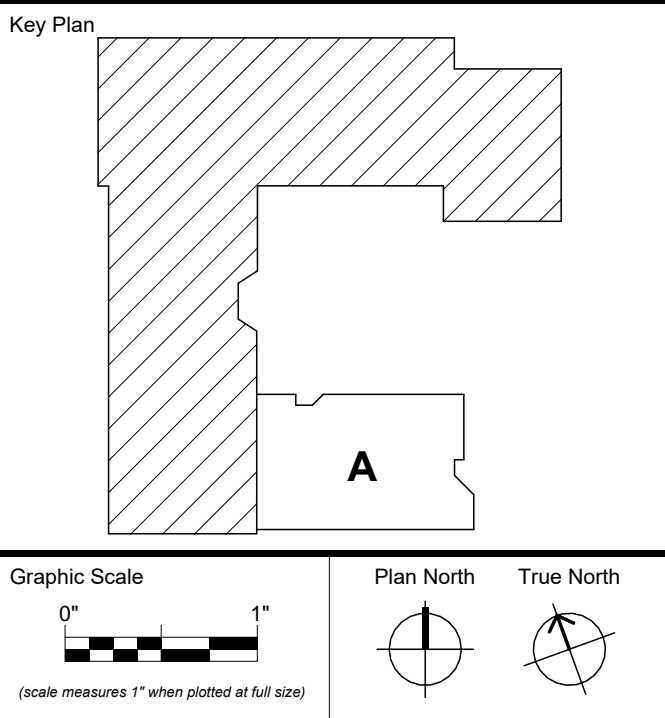
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107

KEY NOTES

CODE	DESCRIPTION
D01	REMOVE AND RELOCATE EXISTING TEMP SENSOR TO NEW LOCATION SHOWN ON M20-1
D02	DEMOLISH AIR HANDLER UNIT, DUCT WORK, HYDRONIC PIPING, REFRIGERANT PIPING, OUTDOOR CONDENSER UNIT AND CONTROLS.
D03	DISCONNECT ALL HYDRONIC PIPING, REFRIGERANT PIPING, DUCTWORK AND CONTROLS TO EXISTING AHU-12. AHU-12 TO BE RELOCATED AS SHOWN IN M10-1 AND M20-1. EXISTING HYDRONIC COIL PIPING CONFIGURATION, MOTORIZED DAMPERS AND CONTROLS TO BE REUSED.
D04	DEMOLISH EXHAUST FAN



CONSTRUCTION DOCUMENTS

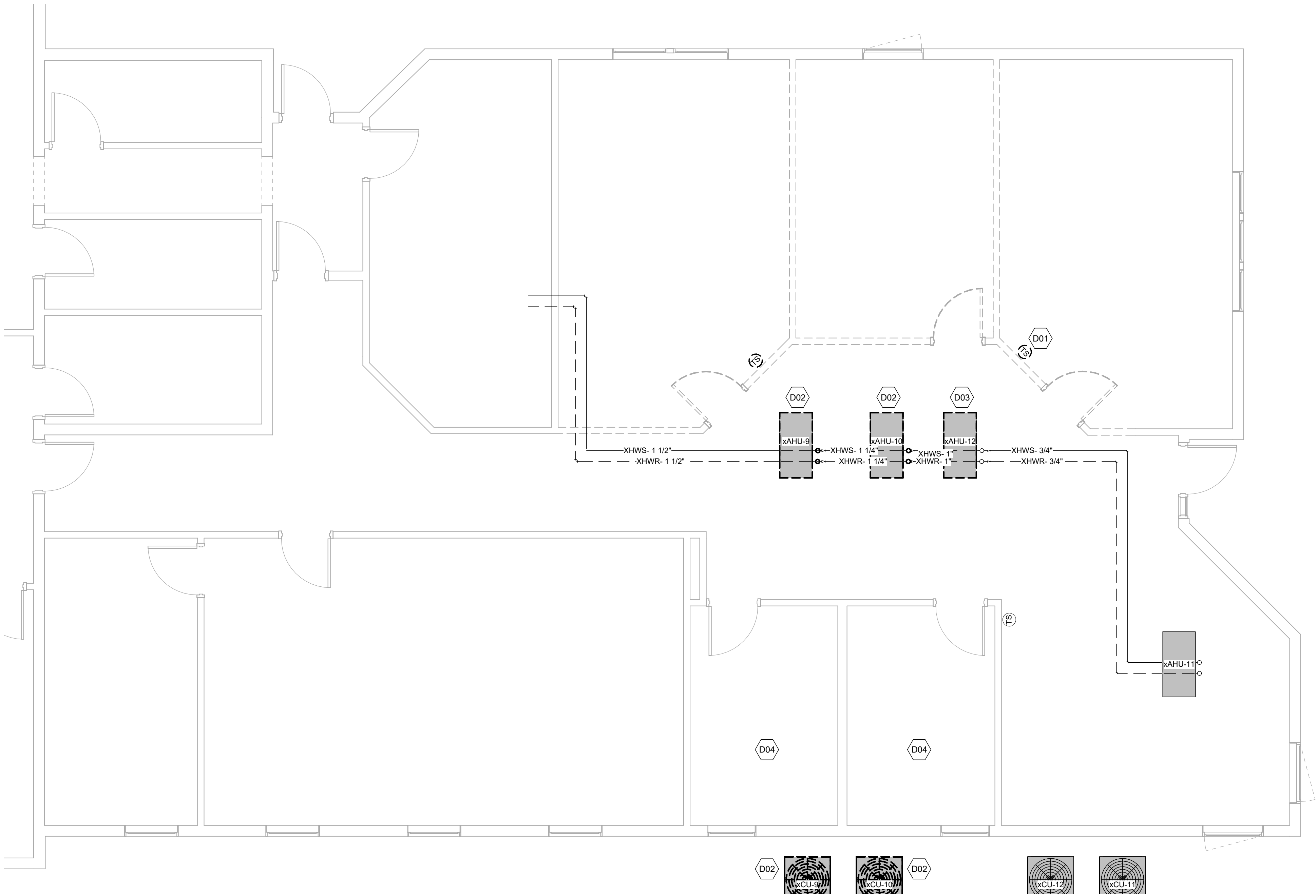
SEPTEMBER 18, 2026

Revision Date	Revision Description

Drawn by: ASG

FIRST FLOOR
DEMOLITION PIPING

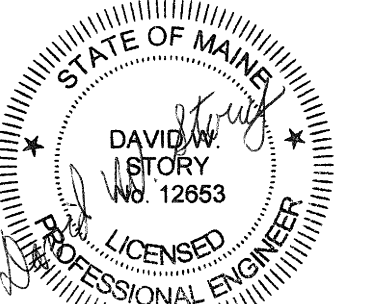
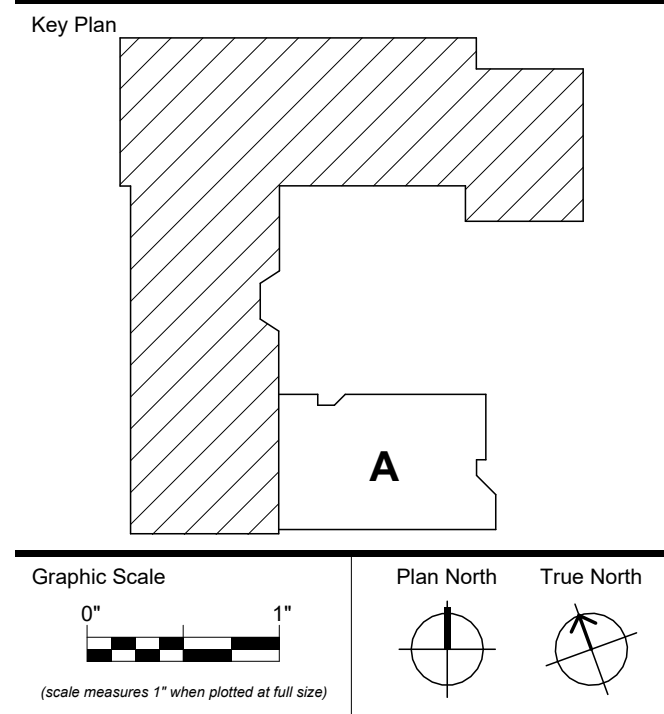
M06-1



STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

Harriman Project No.	26107
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KEY NOTES	
CODE	DESCRIPTION
MM01	EXTEND NEW DUCTWORK, HYDRONIC PIPING, REFRIGERANT PIPING AND CONDENSATE PIPING TO EXISTING CONNECTIONS FROM RELOCATED AIR HANDLER UNIT. FIELD VERIFY EXISTING DUCT DIMENSIONS. INSULATE ALL REFRIGERANT PIPING BACK TO EXISTING CONDENSING UNIT. DUCT AND PIPE SIZING TO MATCH EXISTING CONDITIONS. CONNECT TO EXISTING CONTROLS AND UTILIZE EXISTING SEQUENCE.
MM03	PROVIDE NEW EXHAUST FANS. CONNECT TO EXISTING CONTROLS AND UTILIZE EXISTING SEQUENCE.



SEPTEMBER 18, 2026

[illegible]

M10-1

Harriman

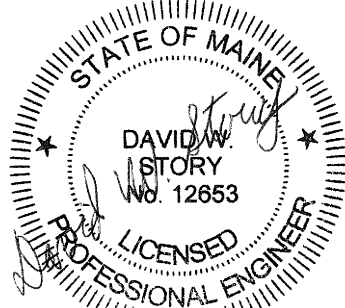
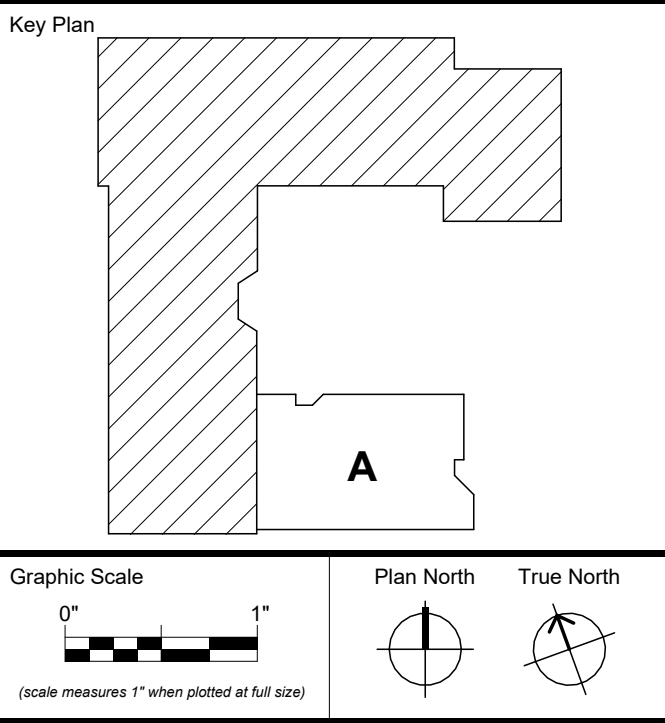
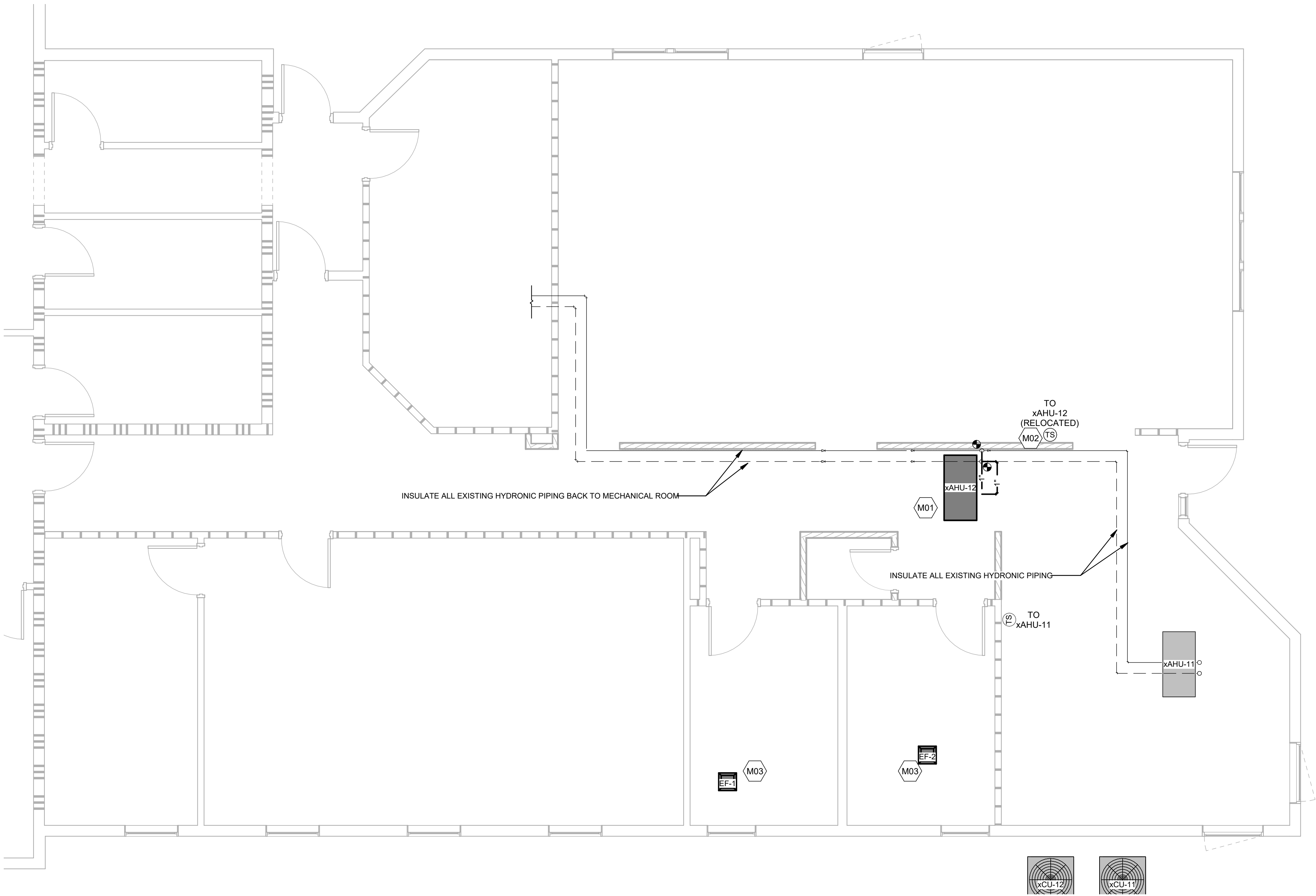
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107

KEY NOTES

CODE	DESCRIPTION
M01	EXTEND NEW DUCTWORK, HYDRONIC PIPING, REFRIGERANT PIPING AND CONDENSATE PIPING TO EXISTING CONNECTIONS FROM RELOCATED AIR HANDLER UNIT. FIELD VERIFY EXISTING DUCT DIMENSIONS. INSULATE ALL REFRIGERANT PIPING BACK TO EXISTING CONDENSING UNIT. DUCT AND PIPE SIZING TO MATCH EXISTING CONDITIONS. CONNECT TO EXISTING CONTROLS AND UTILIZE EXISTING SEQUENCE.
M02	RELOCATE AND REUSE EXISTING TEMP SENSOR. PROVIDE CONTROL WIRING AS REQUIRED.
M03	PROVIDE NEW EXHAUST FANS. CONNECT TO EXISTING CONTROLS AND UTILIZE EXISTING SEQUENCE.



CONSTRUCTION DOCUMENTS

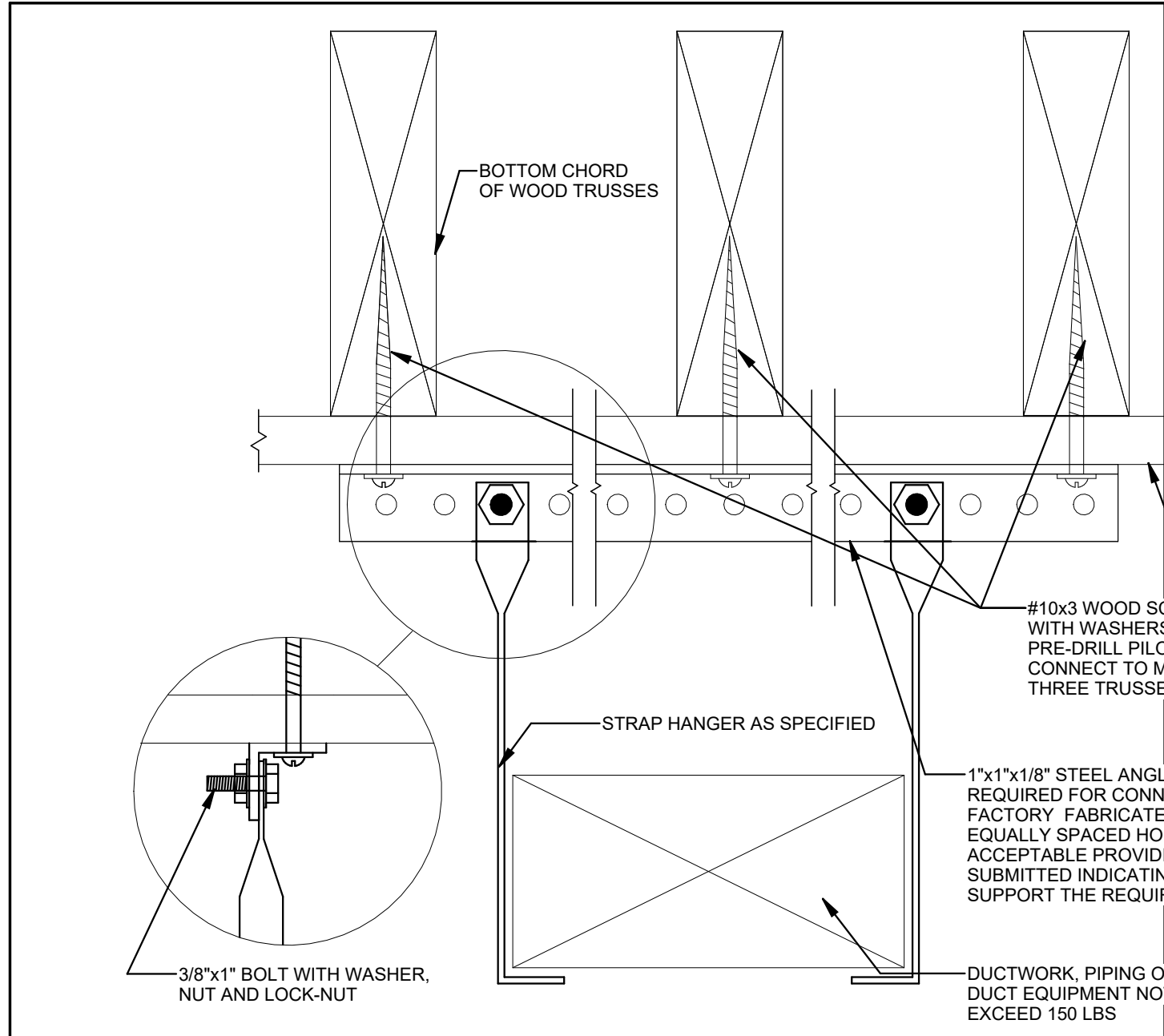
SEPTEMBER 18, 2026

Revision Date	Revision Description

Drawn by: ASG

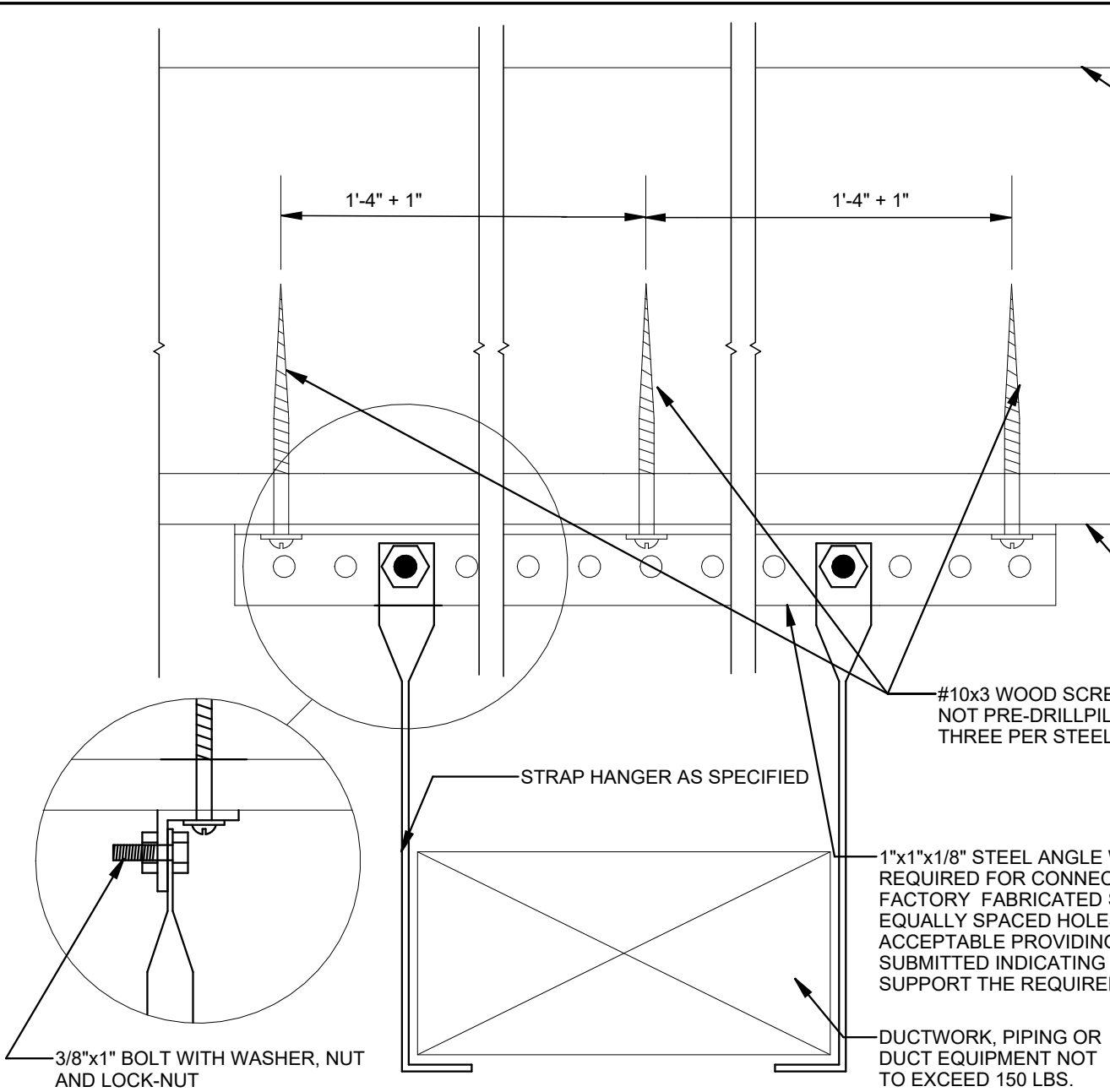
FIRST FLOOR PIPING

M20-1



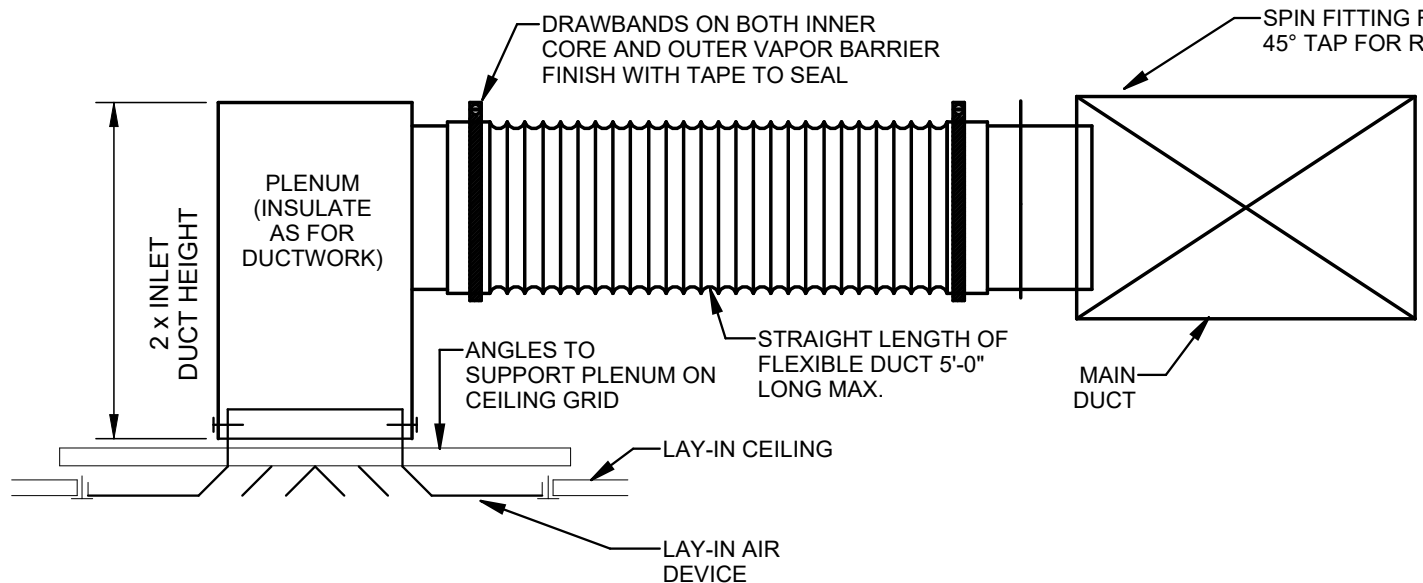
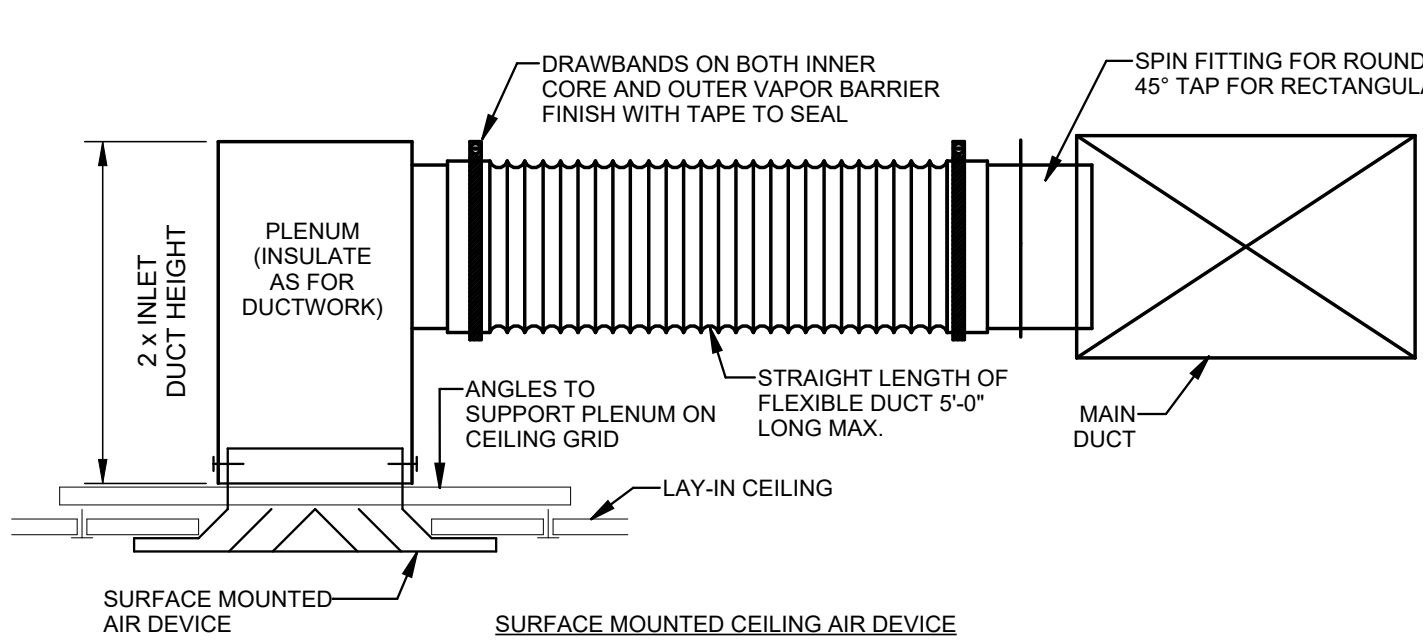
DUCTWORK SIZES	DESIGN WEIGHT IN LBS. (BASED ON 10'-0" HANGER SPACING)	PIPE SIZES	DESIGN WEIGHT IN LBS. (BASED ON 10'-0" HANGER SPACING)
6" X 6"	10	1/2"	10
8" X 8"	20	3/4"	14
10" X 10"	30	1"	21
12" X 12"	40	1 1/4"	30
14" X 14"	50	1 1/2"	36
16" X 16"	60	2"	57
18" X 18"	70	2 1/2"	79
20" X 20"	80	3"	110
22" X 22"	90	3 1/2"	134
24" X 24"	100	4"	MAX. 9'-0" SPACING
26" X 26"	110	5"	MAX. 6'-0" SPACING
28" X 28"	120	6"	MAX. 4'-0" SPACING

C1 HANGER ATTACHMENT TO PARALLEL WOOD TRUSSES
NO SCALE

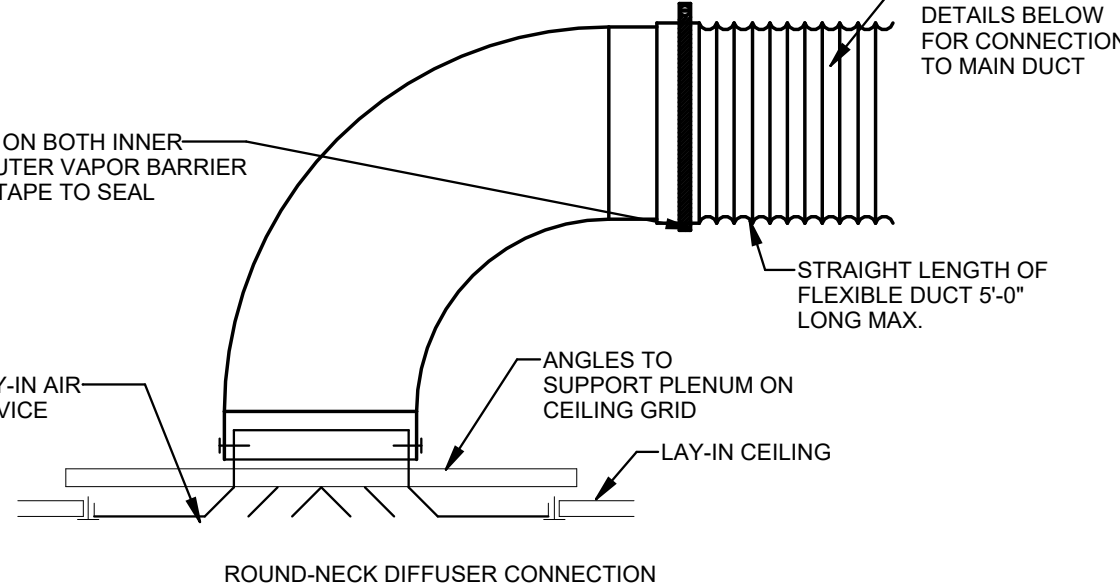
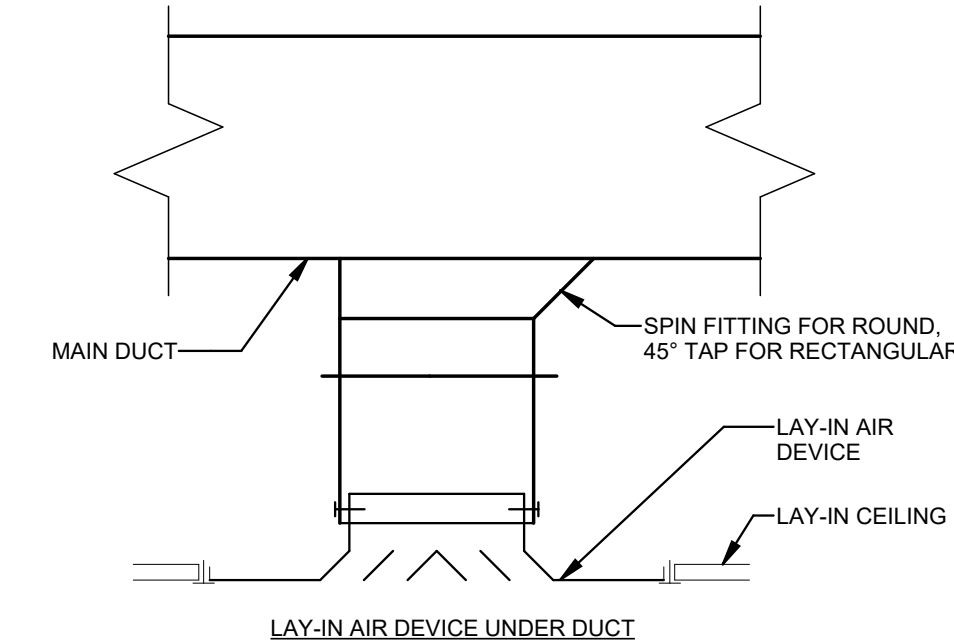


DUCTWORK SIZES	DESIGN WEIGHT IN LBS. (BASED ON 10'-0" HANGER SPACING)	PIPE SIZES	DESIGN WEIGHT IN LBS. (BASED ON 10'-0" HANGER SPACING)
6" X 6"	10	1/2"	10
8" X 8"	20	3/4"	14
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28" X 28"	120	6"	MAX. 4'-0" SPACING

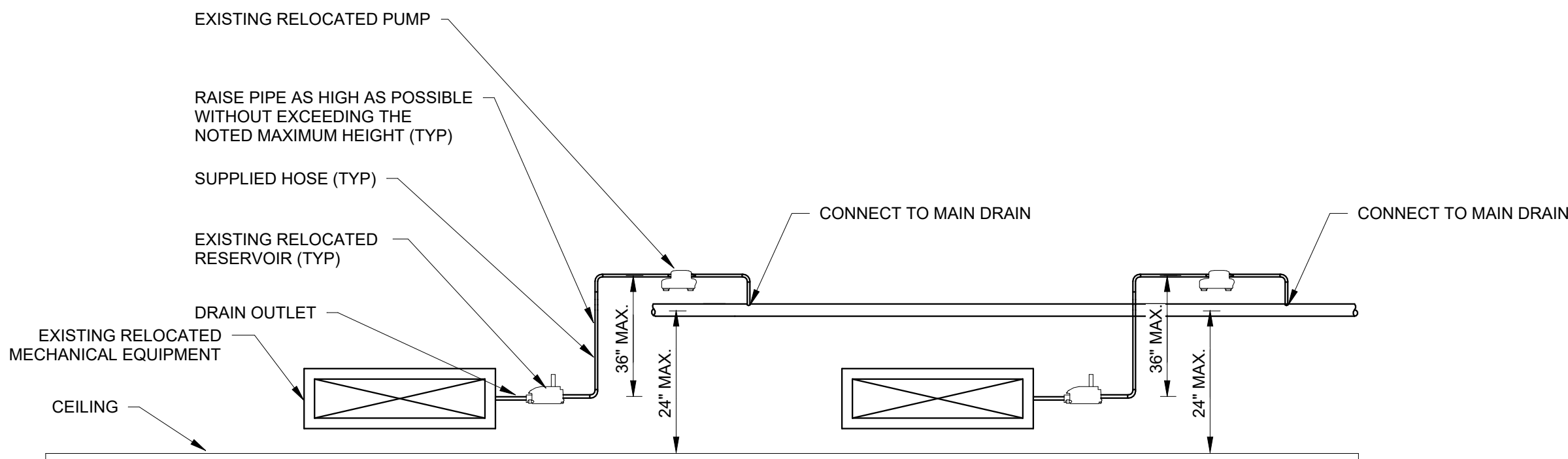
C2 HANGER ATTACHMENT TO PERPENDICULAR WOOD TRUSSES
NO SCALE



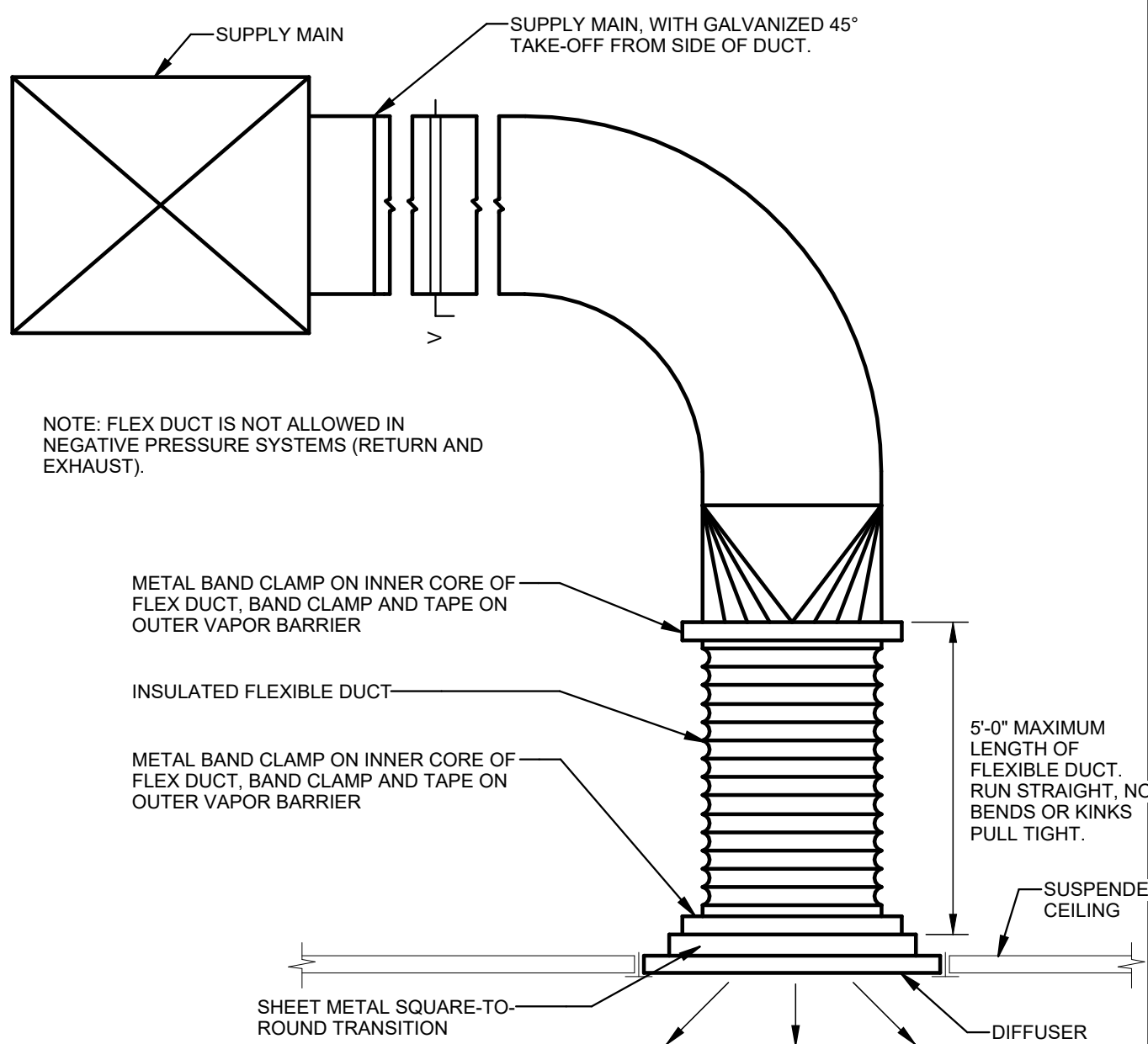
B1 CEILING AIR DEVICE
NO SCALE



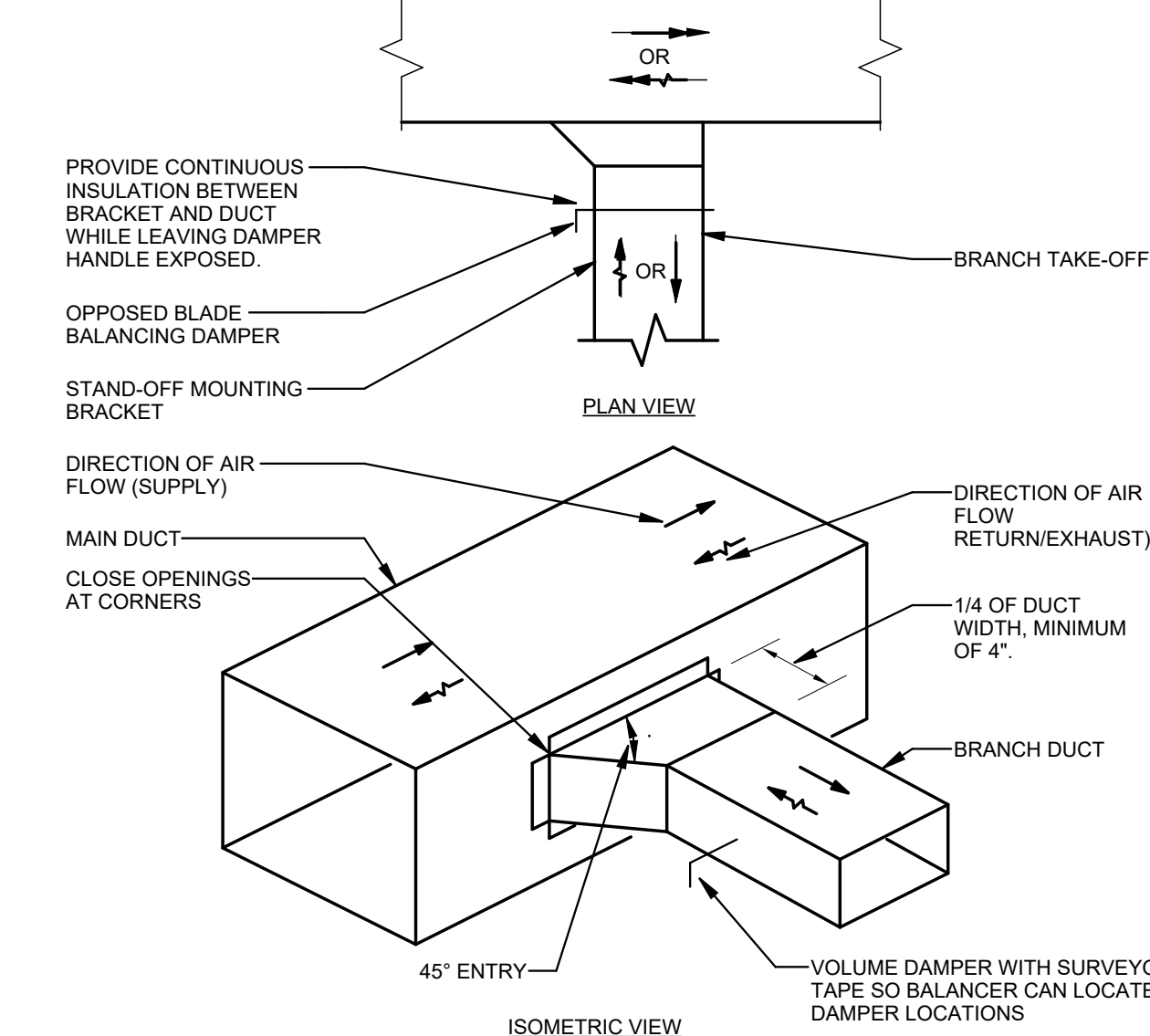
B3 CEILING MOUNTED AHU CONDENSATE WITH PUMP
NO SCALE



NOTE: CONDENSATE DRAINAGE PIPING AND FITTINGS SHALL BE CHARLOTTE PIPE SCHEDULE 40 PVC PIPING, SOLVENT CEMENTED JOINTS AND FITTINGS.

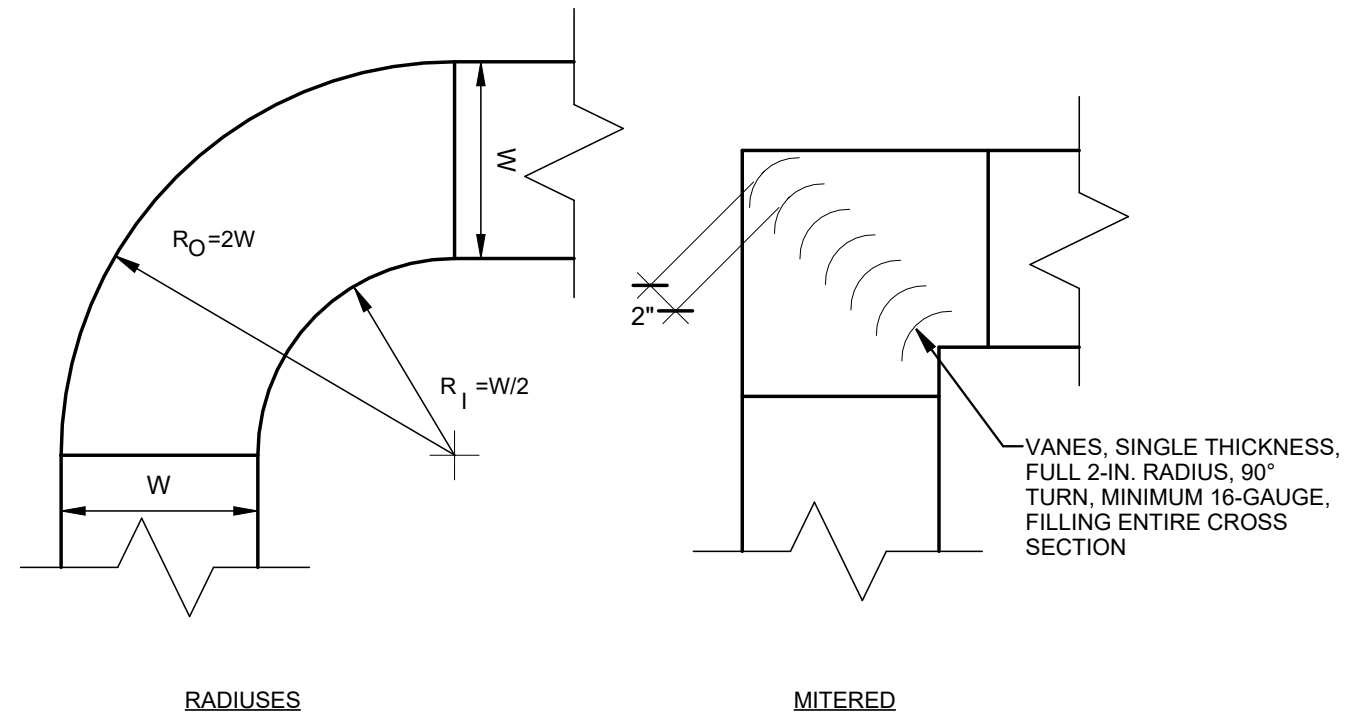


A1 FLEXIBLE CONNECTION
NO SCALE



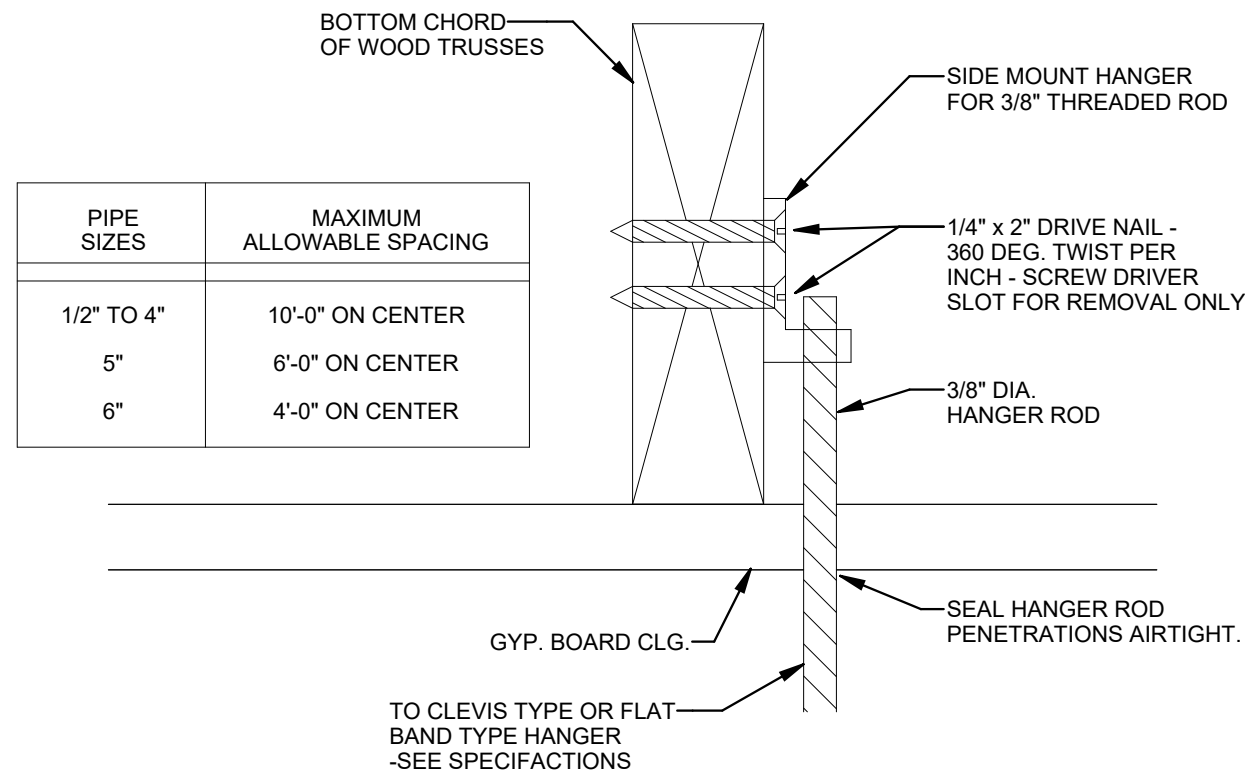
VOLUME DAMPERS:
1) PROVIDE STAND-OFF BRACKETS ON INSULATED DUCTS.
2) INSULATE UNDER BRACKETS, SEAL VAPOR BARRIER TO BRACKETS
3) PROVIDE LOCKING, INDICATING QUADRANTS.

A2 SIDE BRANCH TAKE-OFF
NO SCALE



NOTE: USE MITERED ONLY WHERE SPACE IS TOO TIGHT FOR RADIUS, OR WHERE INDICATED ON DRAWINGS.

A3 DUCT ELBOW
NO SCALE



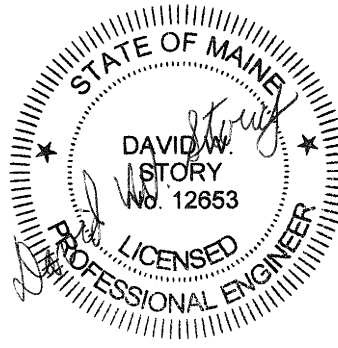
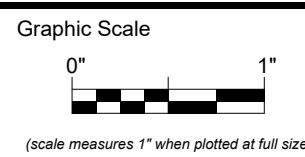
A4 PIPE HANGER AT WOOD TRUSSES
NO SCALE

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STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date Revision Description

Drawn by: ASG

DETAILS

M50-1

REGISTERS, GRILLES & DIFFUSERS SCHEDULE										
TAG	MANUFACTURER	MODEL	INLET SIZE			DIRECTION OF BLOW	DAMPER	MAX NOICE CRITERIA (NC)	MAX STATIC PRESSURE (IN-WG)	NOTES
			SQUARE		ROUND DIAMETER (IN)					
			LENGTH (IN)	WIDTH (IN)						
R1	PRICE	535	22	22		-	OBD	<25	0.1	1.2
S1	PRICE	SPD			6	4-WAY	NONE	<25	0.1	1.2
1. COORDINATE FINISH WITH ARCHITECT OF RECORD. 2. COORDINATE MOUNTING TYPES WITH ARCHITECTURAL REFLECTED CEILING PLAN.										

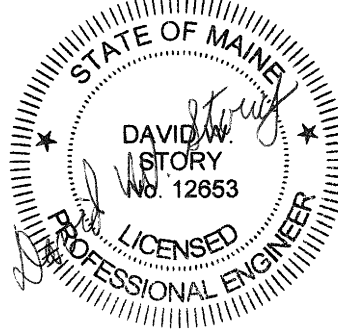
FAN SCHEDULE																		
TAG	MANUFACTURER	MODEL	SERVICE	AIRFLOW (CFM)	ESP (IN.WG)	RPM	POWER (HP)	DRIVE TYPE	OUTLET VELOCITY (FPM)	DAMPER	SOUND (SONES)	ELECTRICAL		FAN GEOMETRY				NOTES
												VOLTAGE	PHASE	DIMENSIONS			WEIGHT (LBS)	
														HEIGHT (IN)	LENGTH (IN)	WIDTH (IN)		
EF-1	GREENHECK	SP-B200	WOMENS 31	200	0.5	980	0.1	DIRECT	1086	NO	7.1	115	1	7	13.875	11.5	11	
EF-2	GREENHECK	SP-B200	MENS 32	200	0.5	980	0.1	DIRECT	1086	NO	7.1	115	1	7	13.875	11.5	11	

Harriman

STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

Harriman Project No. 26107



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date	Revision Description

Drawn by: ASG

SCHEDULES

M60-1

ABBREVIATIONS LIST					
1P	1 POLE (2P, 3P, 4P, ETC.)	GA	GAUGE	QTY /	QUANTITY
AMP	AMPERE	GAL	GALLON	QJAN	QUANTITY
AC	ABOVE COUNTER OR AIR CONDITIONER	GALV	GALVANIZED	RCPT	RECEPTACLE
AF	AMP FRAME	GEC	GROUND ELECTRODE CONDUCTOR	REQO	REQUIRED
AFF	ABOVE FINISHED FLOOR	GEN	GENERATOR	RM	ROOM
AFG	ABOVE FINISHED GRADE	GFI / GFCI	GROUND FAULT INTERRUPTER	RSC	RIGID STEEL CONDUIT
AFI/AFCI	ARC FAULT CIRCUIT INTERRUPTER	GFP	GROUND FAULT PROTECTOR	RTU	ROOF TOP UNIT
AHU	AIR HANDLING UNIT	GND	GROUND	SC	SURFACE
AIC	AMPERE INTERRUPTING CAPACITY	GRS	GALVANIZED RIGID STEEL (CONDUIT)	SEC	SECONDARY
AL	ALUMINUM	GWPD /		SHT	SHEET
ALT	ALTERNATE	GYP BD	GYPSPUM BOARD	SIM	SIMILAR
AMP	AMPERE	HDE	HIGH DENSITY POLYETHYLENE	SPEC	SPECIFICATION
AMPL	AMPLIFIER	HOA	HANDS-OFF AUTO SWITCH	SPKR	SPEAKER
ANN	ANNUNCIATOR	HP	HORSEPOWER	SP	SPARE
ARCH	ARCHITECT, ARCHITECTURAL	HT	HEIGHT	SPD	SURGE PROTECTION DEVICE
AT	AMP TRIP	HTG	HEATING	SS	STAINLESS STEEL
ATS	AUTOMATIC TRANSFER SWITCH	HTR	HEATER	S/S	STOP / START PUSHBUTTONS
AUTO	AUTOMATIC	HV	HIGH VOLTAGE	STA	STATION
AUX	AUXILIARY	HVAC	HEATING, VENTILATING AND AIR-CONDITIONING	STD	STANDARD
AV	AUDIO VISUAL	HWP	HYDRONIC WATER PUMP	SW	SWITCH
AWG	AMERICAN WIRE GAUGE	IC	INTERRUPTING CAPACITY	SWBD	SWITCHBOARD
BATT	BATTERY	IG	ISOLATED GROUND	SYM	SYMMETRICAL
BLDG	BUILDING	IMC	INTERMEDIATE METAL CONDUIT	SYS	SYSTEM
BMS	BUILDING MANAGEMENT SYSTEM	IR	INFRARED	TEL	TELEPHONE
C	CONDUIT	IT	INFORMATION TECHNOLOGY	TL	TWIST LOCK
CAB	CABINET	I/W	INTERLOCK WITH	TR	TAMPER RESISTANT
CAT	CATALOG	JB	JUNCTION BOX	T-STAT	THERMOSTAT
CATV	COMMUNITY ANTENNA TELEVISION	KMIL	ONE THOUSAND CIRCULAR MILS	TV	TELEVISION
CB	CIRCUIT BREAKER	KV	KILOVOLT	TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
CCTV	CLOSED CIRCUIT TELEVISION	KVA	KILOVOLT-AMPERE	TYP	TYPICAL
CKT	CIRCUIT	KVAR	KILOVOLT-AMPERE REACTIVE	UC	UNDER COUNTER
CLG	CEILING	KW	KILOWATT	UE	UNDERGROUND ELECTRICAL
COMB	COMBINATION	KWH	KILOWATT HOUR	UG	UNDERGROUND
CONT	CONTINUATION / CONTINUOUS	LTG	LIGHTING	UH	UNIT HEATER
CP	CIRCULATING PUMP/CONTROL PANEL	LV	LOW-VOLTAGE	UL	UNDERWRITERS LABORATORY
CR	CATHODE-RAY TUBE	MAX	MAXIMUM	UPS	UNINTERRUPTIBLE POWER SUPPLY
CT	CURRENT TRANSFORMER	MCB	MAIN CIRCUIT BREAKER	USB	UNIVERSAL SERIAL BUS
CTR	CENTER	MCC	MOTOR CONTROL CENTER	UT	UNDERGROUND TELEPHONE
CU	COPPER	MDP	MAIN DISTRIBUTION PANEL	UTIL	UTILITY
DACT	DIGITAL ALARM COMMUNICATOR TRANSMITTER	MFR	MANUFACTURER	UV	ULTRAVIOLET
DB	DECIBEL	MH	MANHOLE	V	VOLT
DC	DIRECT CURRENT	MI	MINERAL INSULATED	V	VOLT-AMPERES
DOP	DOMESTIC WATER CIRCULATING PUMP	MIC	MICROPHONE	VERT	VERTICAL
DEPT	DEPARTMENT	MIN	MINIMUM	VFD	VARIABLE FREQUENCY DRIVE
DET	DETAL	MISC	MISCELLANEOUS	VOL	VOLUME
DIA	DIAMETER	MLO	MAIN LOGS ONLY	W	WATT
DISC	DISCONNECT/SAFETY SWITCH	MOCP	MAXIMUM OVERCURRENT PROTECTION	W	WITH
DIST	DISTRIBUTION	MSBID	MAIN SWITCHBOARD	WG	WIRE GUARD
DN	DOWN	MT	MOUNT	WH	WATER HEATER
DT	DOUBLE THROW	MTD	MOUNTED	W/O	WITHOUT
DWG	DRAWING	MTG C	EMPTY CONDUIT	WP	WEATHERPROOF
EGC	EQUIPMENT GROUNDING CONDUCTOR	MTS	MANUAL TRANSFER SWITCH	XFMR	TRANSFORMER
ELEC	ELECTRIC / ELECTRICAL	MTR	MOTOR / MOTORIZED	XP	EXPLOSION PROOF
ELEV	ELEVATOR	N.C.	NORMALLY CLOSED	°	ANGLE
EM	EMERGENCY	NEC	NATIONAL ELECTRICAL CODE	@	AT
EMS	ENERGY MANAGEMENT SYSTEM	NEMA	NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION	Δ	DELTA
EMT	ELECTRICAL METALLIC TUBING	NIC	NOT IN CONTRACT	∇	WYE
EQUIP	EQUIPMENT	NL	NIGHT LIGHT	"	FEET
EV	ELECTRIC VEHICLE	N.O.	NORMALLY OPEN	"	INCHES
EWC	ELECTRIC WATER COOLER	NTS	NOT TO SCALE	#	NUMBER
EX / EXIST	EXISTING	OH	OVERHEAD	Ø	DIA
EXH	EXHAUST	OL	OVERLOADS	Ø / 4	CENTER LINE
FA	FIRE ALARM	PA	PUBLIC ADDRESS	°	AND
FACP	FIRE ALARM SYSTEM CONTROL PANEL	PB	PULL BOX / PUSHBUTTON	P	PLATE
FAPS	FIRE ALARM SYSTEM POWER SUPPLY	PF	POWER FACTOR		
FCU	FAN COIL UNIT	PH	PHASE		
FC	FOOT CANDLE	PNL	PANEL / PANELBOARD		
FIXT	FIXTURE	PAIR	PAIR		
FLA	FULL LOAD AMPS	PRI	PRIMARY		
FLR	FLOOR	PRV	POWER ROOF VENTILATOR		
FU	FUSE	PT	POTENTIAL TRANSFORMER		
FT	FOOT	PVC	POLYVINYL CHLORIDE (CONDUIT)		
		PWR	POWER		

GENERAL NOTES

1. COORDINATE LOCATIONS OF DEVICES WITH ARCHITECTURAL ELEVATIONS AND DETAIL ALERT ARCHITECTURE WHERE DISCREPANCY EXIST PRIOR TO ROUGH-IN.
2. VERIFY LOCATIONS AND ROUGH-IN REQUIREMENTS OF EQUIPMENT FURNISHED / PROVIDED BY OTHER DIVISIONS AND OWNER PRIOR TO ROUGH-IN.
3. NOT ALL DETAILS ARE SPECIFICALLY REFERRED TO ON PLANS. REVIEW ALL DETAILS ON E70 SERIES DRAWINGS AND APPLY TO THE DOCUMENTS WHERE APPROPRIATE.
4. COORDINATE LOCATION OF ALL MECHANICAL AND PLUMBING (DIVISION 21, 22 AND 23) EQUIPMENT WITH EACH DIVISION PRIOR TO ROUGH-IN.
5. ROOM NAMES AND NUMBERS IN THE CONSTRUCTION DOCUMENTS ARE FOR COORDINATION OF THE CONSTRUCTION DOCUMENTS AND ARE NOT TO BE APPLIED TO NAMEPLATES OR LABELS. REQUEST OWNER DESIGNATED ROOM NAMES AND NUMBERS PRIOR TO GENERATING ANY NAMEPLATES OR LABELS.
6. CONDUIT AND WIRE SHALL NOT BE INSTALLED BELOW SLAB UNLESS INDICATED ON PLANS BY DASHED LINE TYPE.

SPECIFIC CODE NOTES

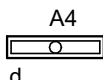
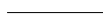
1. EMERGENCY / LIFE-SAFETY FEEDERS AND BRANCH CIRCUITS SHALL BE RUN IN SEPARATE DEDICATED RACEWAYS, BOXES AND ENCLOSURES - SEPARATE FROM NORMAL (NON-EMERGENCY / LIFE-SAFETY) FEEDER AND BRANCH CIRCUITS.
2. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS (DIVISION 10) FOR RESPONSIBILITIES REQUIRED AT PENETRATIONS IN RATED ASSEMBLIES, INCLUDING BUT NOT LIMITED TO WALLS AND FLOORS. USE A UL APPROVED FIRESTOPPING ASSEMBLY INCLUDING LISTING LABEL OF PENETRATION AFTER PASSING THROUGH UTILITY. UTILITY CONTRACTOR OR SHARE THE PENETRATION TESTING WITH THE FIREPROOFING CONTRACTOR FOR THE PENETRATION SIZE AND LOCATION.
4. IN ADDITION TO CIRCUIT BREAKERS SPECIFICALLY INDICATED ON PLAN OR SCHEDULE, GROUND-FAULT PROTECTED CIRCUIT BREAKERS WHERE MORE THAN 150 VOLTS BUT NOT EXCEEDING 1,000 VOLTS PHASE-TO-PHASE FOR EACH SERVICE DISCONNECT RATED 100 AMPS OR MORE SHALL BE PERFORMANCE TESTED ON-SITE IN THE EQUIPMENT'S FINAL LOCATION IN ACCORDANCE WITH NEC 230.95.
5. IN ADDITION TO CIRCUIT BREAKERS SPECIFICALLY INDICATED ON PLAN OR SCHEDULE, CIRCUIT BREAKERS WITH ARC-ENERGY REDUCTION PROTECTION (CIRCUIT BREAKERS 1200 AMPS OR MORE) SHALL BE PERFORMANCE TESTED ON-SITE IN THE EQUIPMENTS FINAL LOCATION IN ACCORDANCE WITH NEC 240.87.

DEMOLITION NOTES

*** NOTES APPLY TO ALL DEMOLITION DRAWINGS ***

1. THIS PROJECT INCLUDES THE SELECTIVE DEMOLITION OF THE FOLLOWING SYSTEMS:
 - a. LIGHTING
 - b. POWER
 - c. TELECOMM
 - d. FIRE ALARM
2. THESE SYSTEMS SHALL REMAIN OPERATIONAL IN OCCUPIED PORTIONS OF THE BUILDING THROUGH ALL PHASES.
3. PROVIDE ALL WORK NECESSARY TO ALLOW FOR PHASING. REFER TO PHASING PLANS ON THE "A" SERIES OF DRAWINGS AND COORDINATE WITH DIVISION 01.
4. IN ADDITION TO THE ELECTRICAL DEMOLITION DRAWINGS, REFER TO AND COORDINATE REMOVAL OF EQUIPMENT REMOVED BY OTHER DIVISIONS.
5. IN AREAS OUT OF THE CURRENT PHASE OF CONSTRUCTION, VERIFY THAT ELECTRICAL, POWER AND SYSTEMS ARE NOT AFFECTED BY THE ALTERATIONS. PROVIDE ALL WORK REQUIRED TO MAINTAIN POWER AND PROPER OPERATION OF ALL SYSTEMS.
6. THE INTENT OF THE DEMOLITION DRAWINGS IS TO DOCUMENT THE EXISTING CONDITIONS AND NOTE REMOVAL OF ITEMS TO BE DEMOLISHED. HOWEVER, ALL EXISTING ITEMS MAY NOT NECESSARILY BE INDICATED ON THE DRAWINGS. FIELD VERIFY AND ADJUST WORK TO SUIT ALL FOUND.
7. REFER TO ALL ELECTRICAL PLANS TO DETERMINE EXTENT OF WORK IN EACH AREA, INCLUDING WHETHER APPLIANCES OR DEVICES ARE TO REMAIN BE REMOVED, REPLACED, ETC. EXCEPT AS NOTED, GENERALLY THE INTENT IS THAT IF EXISTING APPLIANCES/DEVICES ARE SHOWN ON THE DEMOLITION PLANS AND NEW APPLIANCES/DEVICES ARE SHOWN ON THE FLOOR PLAN, THEN EXISTING APPLIANCES/DEVICES ARE TO BE REMOVED. IF EXISTING APPLIANCES/DEVICES ARE SHOWN ON BOTH THEN EXISTING APPLIANCES/DEVICES ARE TO REMAIN. IF AN ITEM IS SHOWN THAT IS TO BE DEMOLISHED OR NEW PLANS AND THERE IS NO CLEAR INTENT, CONTACT THE ARCHITECT FOR CLARIFICATION.
8. ALL EXISTING ITEMS INTENDED FOR REMOVAL, SHALL BE COMPLETELY REMOVED WITH ALL ASSOCIATED HARDWARE INCLUDING, BUT NOT LIMITED TO: CONDUIT, BOXES, WIRING, CABLES, HANGERS, ETC.
9. CONDUIT IN GOOD CONDITION AND PROPERLY LOCATED MAY BE REUSED WHERE APPLICABLE, UNLESS NOTED OTHERWISE.
10. PROVIDE BLANK COVERPLATES ON ALL BOXES THAT CANNOT BE REMOVED.
11. REFER TO PLANS FOR ADDITIONAL ITEMS/ROOM SPECIFIC NOTES.

SYMBOL NOTES

	THE LIGHTING FIXTURE TYPE IS INDICATED BY AN UPPER CASE LETTER. THE SWITCH DESIGNATION IS INDICATED BY A LOWER CASE LETTER. - EXAMPLE: LIGHTING FIXTURE TYPE IS "A4" AND IS CONTROLLED WITH SWITCH GROUP "d".
	CONTROL DEVICE SWITCH GROUP IS INDICATED BY A LOWER CASE LETTER. - EXAMPLE: SINGLE POLE MOMENTARY SWITCH CONTROLLING SWITCH GROUP "o".
	QUANTITY OF DROPS (JACKS) AT DATA, VOICE AND VOICE DATA SYMBOL. EXAMPLE: NO NUMBER INDICATES QUANTITY OF DROPS AS DEFINED IN SYMBOL LEGEND.
	NUMBER INDICATES QUANTITY OTHER THAN AS DEFINED IN SYMBOL LEGEND. AT VOICE / DATA SYMBOL - FIRST NUMBER INDICATES QUANTITY OF VOICE DROPS, SECOND NUMBER INDICATES QUANTITY OF DATA DROPS. THE EXAMPLE SHOWS THREE VOICE / ONE DATA DROP.
	KEY NOTE AS DEFINED ON EACH DRAWING.
	WEATHER RESISTANT / WHILE-IN-USE COVER WITH WEATHER RESISTANT GFCI RECEPTACLE WHERE INDICATED AT RECEPTACLE
	LINE WEIGHT INDICATES EXISTING TO REMAIN.
	LINE WEIGHT INDICATES NEW WORK.
	LINE WEIGHT INDICATES DEMOLISH.

SYMBOL LEGEND					
HEIGHT AFF/GRADE	SYMBOL	DESCRIPTION	HEIGHT AFF/GRADE	SYMBOL	DESCRIPTION
		CIRCUIT HOMERUN TO PANELBOARD - CROSS LINES INDICATE NUMBER OF CURRENT-CARRYING CONDUCTORS OTHER THAN TWO (PROVIDE NUMBER OF CONDUCTORS REQUIRED TO ALLOW SWITCHING SHOWN ON E10 SERIES DRAWING)			CONTROL PANEL - TYPE AS NOTED ON DRAWINGS
		CIRCUIT NUMBER(S)			ELECTRICAL MOTOR - HORSEPOWER AND EQUIPMENT SERVED AS NOTED ON PLANS
		PANELBOARD NAME			JUNCTION BOX
		WIRING CONCEALED IN WALL OR CEILING			FLOOR / SURFACE MOUNTED - DUPLEX STRAIGHT BLADE RECEPTACLE SHOWN
		WIRING IN RACEWAY CONCEALED UNDERFLOOR / UNDERGROUND	18"		DUPLEX STRAIGHT BLADE RECEPTACLE
		CABLE TRAY WITH FITTINGS AS SHOWN (TYPE AS DENOTED)	18"		CONTROLLED DUPLEX STRAIGHT BLADE RECEPTACLE
46"		TOGGLE SWITCH - SINGLE POLE - WHERE SHOWN SERVING EQUIPMENT, LOCATE ABOVE ACCESSIBLE CEILING DIRECTLY ABOVE EQUIPMENT	18"		GROUND FAULT CIRCUIT INTERRUPTER (GFCI) DUPLEX STRAIGHT BLADE RECEPTACLE
46"		TOGGLE SWITCH - DOUBLE POLE	18"		DUPLEX STRAIGHT BLADE RECEPTACLE WITH DUPLEX USB PLUGS
46"		TOGGLE SWITCH - THREE-WAY	18"		DOUBLE DUPLEX STRAIGHT BLADE RECEPTACLE
46"		DIMMER SWITCH			
46"		OCCUPANT SENSOR SWITCH	18"		CONTROLLED DOUBLE DUPLEX STRAIGHT BLADE RECEPTACLE
46"		MOMENTARY-CONTACT SWITCH	18"		GROUND FAULT CIRCUIT INTERRUPTER (GFCI) DOUBLE DUPLEX STRAIGHT BLADE RECEPTACLE
46"		MOMENTARY-CONTACT DIMMER SWITCH			
46"		MOMENTARY OCCUPANT SENSOR SWITCH	18"		CONTROLLED GROUND FAULT CIRCUIT INTERRUPTER (GFCI) DOUBLE DUPLEX STRAIGHT BLADE RECEPTACLE
46"		MOMENTARY KEY OPERATED SWITCH	18"		DOUBLE DUPLEX STRAIGHT BLADE RECEPTACLE WITH DUPLEX USB PLUGS
		OCCUPANT SENSOR AND POWER PACK/S - WALL MOUNTED - PROVIDE NUMBER OF POWER PACKS REQUIRED TO ALLOW FOR NUMBER OF OCCUPANT SENSORS AND ZONES OF CONTROL - REFER TO OCCUPANT SENSOR CONTROL DETAIL ON E70 SERIES DRAWING	VARIES		LOCKING / SPECIAL PURPOSE RECEPTACLE - UNLESS NOTED OTHERWISE COORDINATE NEMA CONFIGURATION AND MOUNTING HEIGHT WITH EQUIPMENT FURNISHED
		OCCUPANT SENSOR AND POWER PACK/S - CEILING MOUNTED - PROVIDE NUMBER OF POWER PACKS REQUIRED TO ALLOW FOR NUMBER OF OCCUPANT SENSORS AND ZONES OF CONTROL - REFER TO OCCUPANT SENSOR CONTROL DETAIL ON E70 SERIES DRAWING	18"		DATA OUTLET - 4 11/16" SQUARE JUNCTION BOX WITH SINGLE GANG RAISED RING / FACEPLATE, SINGLE DATA JACK AND TWO 1" CONDUITS TO ABOVE AN ACCESSIBLE CEILING - DOUBLE JACK UNLESS INDICATED OTHERWISE
		EXIT SIGN WITH ARROWS AS INDICATED AND HATCH INDICATING FACE - CEILING MOUNTED / PENDANT WHERE NOTED	18"		VOICE OUTLET - 4 11/16" SQUARE JUNCTION BOX WITH SINGLE GANG RAISED RING / FACEPLATE, SINGLE VOICE JACK AND TWO 1" CONDUITS TO ABOVE AN ACCESSIBLE CEILING - SINGLE JACK UNLESS INDICATED OTHERWISE
102" / *		EXIT SIGN WITH ARROWS AS INDICATED AND HATCH INDICATING FACE - WALL MOUNTED	102"		CEILING MOUNTED PUBLIC ADDRESS SYSTEM SPEAKER - BACK BOX FURNISHED WITH SPEAKER, PROVIDE ONE 3/4" CONDUIT FROM BACK BOX TO ABOVE AN ACCESSIBLE CEILING
102"		EMERGENCY LIGHTING UNIT WITH TWO HEADS - SELF-CONTAINED - WALL MOUNTED	46"		WALL MOUNTED PUBLIC ADDRESS SYSTEM SPEAKER - BACK BOX FURNISHED WITH SPEAKER, PROVIDE ONE 3/4" CONDUIT FROM BACK BOX TO ABOVE AN ACCESSIBLE CEILING
		EMERGENCY LIGHTING UNIT WITH TWO HEADS - SELF-CONTAINED - CEILING MOUNTED			
102"		PANELBOARD - 208/120V (REFER TO PANELBOARD SCHEDULES ON E6# SERIES DRAWINGS)	DOOR FRAME		ACCESS CONTROL SYSTEM ELECTRIC STRIKE / LATCH - PROVIDE 3/4" CONDUIT FROM STRIKE / LATCH TO ABOVE AN ACCESSIBLE CORRIDOR CEILING - COORDINATE WITH DIVISION 08
		INTERNAL TYPE EMERGENCY POWER UNIT - WALL MOUNTED			ACCESS CONTROL REQUEST TO EXIT DEVICE - JUNCTION BOX WITH SINGLE GANG RAISED RING AND ONE 3/4" CONDUIT TO ABOVE AN ACCESSIBLE CORRIDOR CEILING - COORDINATE WITH DIVISION 08
		LIGHTING FIXTURE ON EMERGENCY / NIGHT LIGHT CIRCUIT (ALL FIXTURE TYPES)			ELECTRIC DOOR HOLDER / CLOSER - BY DIVISION 08 JUNCTION BOX WITH ONE 3/4" CONDUIT TO ABOVE AN ACCESSIBLE CEILING, MOUNTING AND WIRING BY DIVISION 26 COORDINATE EXACT LOCATION WITH DIVISION 08
		LIGHTING FIXTURE - SURFACE MOUNT - REFER TO LIGHTING FIXTURE SCHEDULE	46"		FIRE ALARM SYSTEM REMOTE ANNUNCIATOR AND GRAPHIC ANNUNCIATOR
		LIGHTING FIXTURE - PENDANT MOUNT - REFER TO LIGHTING FIXTURE SCHEDULE			
		LIGHTING FIXTURE - INDUSTRIAL / STRIP - REFER TO LIGHTING FIXTURE SCHEDULE			
		LIGHTING FIXTURE - RECESSED - REFER TO LIGHTING FIXTURE SCHEDULE			
		LIGHTING FIXTURE - RECESSED DOWNLIGHT - REFER TO LIGHTING FIXTURE SCHEDULE			
		LIGHTING FIXTURE - WALL PACK - REFER TO LIGHTING FIXTURE SCHEDULE			
		LIGHTING FIXTURE - WALL SCONCE - REFER TO LIGHTING FIXTURE SCHEDULE			
		NON-FUSIBLE SWITCH			
		FUSIBLE SWITCH			
		VARIABLE FREQUENCY DRIVE (VFD) PROVIDED BY DIVISION 23 - LINE-VOLTAGE CONNECTIONS PROVIDED BY DIVISION 26 - CARRY WIRE SIZE BETWEEN VFD AND MOTOR	46"		FIRE ALARM SYSTEM FIRE ALARM CONTROL UNIT - CONTROL PANEL AND GRAPHIC MAP - REFER TO FIRE ALARM SYSTEM DETAILS AND NOTES DETAIL ON E70 SERIES DRAWING
		PANELBOARD - 480/277V (REFER TO PANELBOARD SCHEDULES ON E6# SERIES DRAWINGS)			FIRE ALARM SYSTEM - SMOKE DETECTOR - CEILING MOUNTED - COORDINATE EXACT LOCATION WITH DIVISION 23 DIFFUSERS / GRILLES - DO NOT LOCATE WITHIN FIVE FEET OF A MECHANICAL DIFFUSER OR GRILLE
			94"		FIRE ALARM SYSTEM - AUDIBLE NOTIFICATION APPLIANCE (HORN / STROBE UNIT), CANDELA POWER PER NFPA; 15/75cd WHERE NOT NOTED OTHERWISE
			94"		FIRE ALARM SYSTEM - VOICE / TONE NOTIFICATION APPLIANCE (SPEAKER / STROBE UNIT), CANDELA POWER PER NFPA; 15/75cd WHERE NOT NOTED OTHERWISE
			94"		FIRE ALARM SYSTEM - VISIBLE NOTIFICATION APPLIANCE (STROBE UNIT), CANDELA POWER PER NFPA; 15/75cd WHERE NOT NOTED OTHERWISE
			94"		FIRE ALARM SYSTEM - HORN
			94"		FIRE ALARM SYSTEM - SPEAKER
					FIRE ALARM SYSTEM - ADDRESSABLE INTERFACE DEVICE

NOTES:

- ALL MOUNTING HEIGHTS SHALL BE AS NOTED ABOVE UNLESS OTHERWISE NOTED ON PLANS.
- * = MOUNT 12" ABOVE FRAME WHERE FRAME DOES NOT ALLOW 102" MOUNTING HEIGHT.

E00-1

Drawn by: CLH

SYMBOLS, ABBREVIATIONS AND NOTES

D01	REMOVE FIRE ALARM ANNUNCIATOR, PULL STATION, AND DOOR CONTROLS PANEL AND STORE FOR RE-INSTALLATION. MAINTAIN WIRE AND CONDUIT FOR RE-USE. REMOVE LIGHT FIXTURES TO BE REPLACED. MAINTAIN POWER AND CONTROLS WIRING TO BE RE-WORKED.
D02	DISCONNECT ELECTRICAL CONNECTIONS TO EXISTING HVAC UNITS ABOVE CEILING TO BE RELOCATED. MAINTAIN WIRE AND CONDUIT FOR RE-USE.
D03	<varies>
D04	DISCONNECT ELECTRICAL WIRE AND SWITCH FROM EXHAUST FAN TO BE REPLACED. SWITCH MAY BE RE-USED IF IN GOOD CONDITION. MAINTAIN WIRE AND CONDUIT.

3. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR PHASES OF DEMOLITION AND CONSTRUCTION. COORDINATE WITH GENERAL CONSTRUCTION.
2. DISCONNECT AND REMOVE ALL ELECTRICAL DEVICES AND LIGHTING FIXTURES IN DEMOLITION AREAS UNLESS NOTED OTHERWISE.
3. DISCONNECT AND REMOVE ALL ELECTRICAL DEVICES IN WALLS TO BE DEMOLISHED. REMOVE ALL DEMOLITION DEVICES DASHED. DISCONNECT AND REMOVE ASSOCIATED CONDUIT AND WIRE BACK TO LAST WORKING DEVICE. FURNISH AND INSTALL CONDUIT AND WIRE AS NECESSARY FOR CONTINUITY OF CIRCUIT(S) TO ANY WORKING DEVICES TO BE COORDINATE AND VERIFY REQUIREMENTS WITH NEW WORK IN AREA.
4. FURNISH AND INSTALL CONDUIT AND WIRE AS NECESSARY FOR CONTINUITY OF ANY FEEDER OR BRANCH CIRCUIT. FURNISH AND ORIGINATING OUTSIDE THE DEMOLITION AREA THAT SERVES ANY ELECTRICAL EQUIPMENT OR DEVICES TO REMAIN AFTER DEMOLITION. MODIFY OR REPLACE AS REQUIRED.
5. FURNISH AND INSTALL CONDUIT AND/OR COMMUNICATIONS/DATA WIRING AS NECESSARY FOR CONTINUITY OF ANY WIRING ORIGINATING OUTSIDE THE DEMOLITION AREA THAT SERVES ANY COMMUNICATIONS OR EQUIPMENT OR DEVICES TO REMAIN AFTER DEMOLITION. MODIFY OR REPLACE AS REQUIRED.
6. DISCONNECT AND REMOVE LIGHT SWITCHES IN DEMOLITION AREAS AS NECESSARY TO ACCOMMODATE NEW DEVICE CONFIGURATIONS.
7. DISCONNECT AND REMOVE ANY EXISTING ELECTRICAL DEVICES AND BACK BOXES AS NECESSARY WHERE NEW CONSTRUCTION WILL INTERSECT AN EXISTING WALL. FURNISH AND INSTALL CONDUIT AND WIRE AS REQUIRED FOR CONTINUITY OF CIRCUIT(S).
8. FURNISH AND INSTALL BLANK COVER PLATES OVER ALL EXISTING UNUSED OPENINGS.
9. THE INTENT OF THIS PLAN IS TO DOCUMENT EXISTING CONDITIONS AND SCOPE OF DEMOLITION. HOWEVER ALL ELECTRICAL DEVICES MAY NOT BE INDICATED ON THE DRAWINGS. FIELD VERIFY ALL CONDITIONS AND ADJUST WORK TO SUIT ALL FOUND.



LEWISTON, MAINE	
Harriman Project No.	26107



E05-1

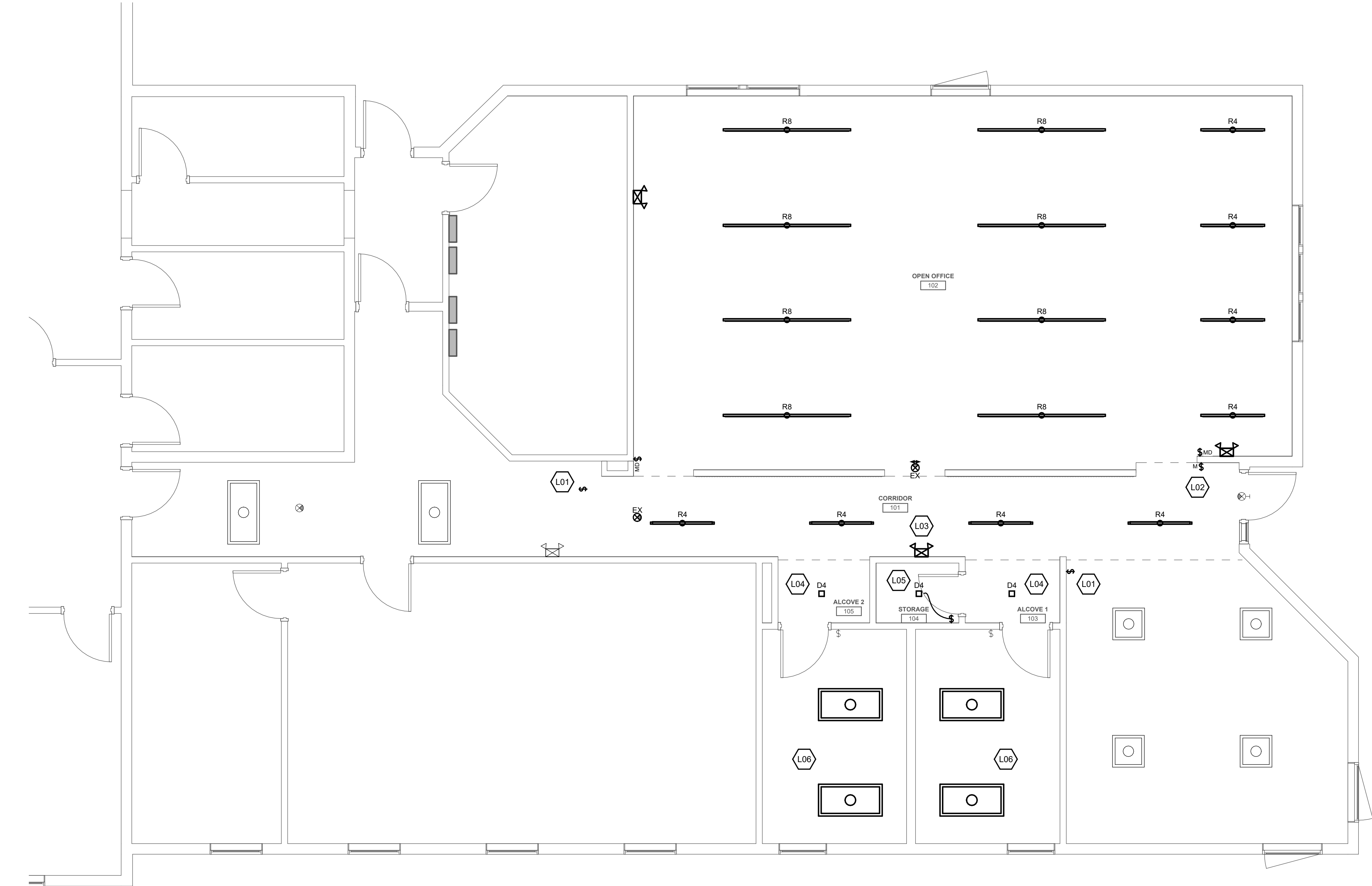
LIGHTING FIXTURE SCHEDULE										
NOTES: 1. ALL FIXTURES SHALL BE FURNISHED COMPLETE WITH ALL HARDWARE, LAMPS, HANGERS, FITTINGS, ETC. FOR A COMPLETE AND PROPER INSTALLATION. 2. CONFIRM AVAILABLE VOLTAGES IN FIELD.										
TYPE	DESCRIPTION	LENS	MOUNTING	LAMP	VOLT	WATT	MFR	CATALOG SERIES	NOTES	APPROVED MANUFACTURERS
D4	4" SQUARE LED DOWNLIGHT - 740 LUMENS, 90 CRI, 3500K, FLUSH DOWNLIGHT OPTICS, 0-10 DIMMING DOWN TO 10%, WHITE FINISH	ACRYLIC LINEAR PRISMATIC	RECESSED	LED	120 V	16 W	LITHONIA	LDN4SQ-35-07-LS4-WR-LD-TRW-MVOLT-GZ10	OR APPROVED EQUAL	METALUX, DAYBRITE, COLUMBIA
EX	CONTEMPORARY LED DOUBLE FACED EXIT SIGN WITH BLACK POWDER PAINT ALUMINUM HOUSING, BRUSHED ALUMINUM FACE, RED LETTERS, AND CHEVRON ARROWS AS SHOWN ON PLANS.	RED	UNIVERSAL	LED	120 V	3 W	SIGNIFY	TPE-D-N-U-R-W-I-C	OR APPROVED EQUAL	APPROVED EQUALS
R4	RECESSED - 4'-0" LINEAR - 1.5" WIDTH - 800 LM/FT DOWNLIGHT, 90CRI, 3500K, FLUSH DOWNLIGHT OPTICS, 0-10 DIMMING DOWN TO 10%, WHITE FINISH	LOW GLOSS WHITE	RECESSED	LED	120 V	45 W	ZUMTOBEL	SL3R-1-IT-4'-N-08-P-9-35-U-W-N-*'-0-0-0	OR APPROVED EQUAL	AXIS, NULITE, DAYOLITE, OR MARK ARCHITECTURAL
R8	RECESSED - 8'-0" LINEAR - 1.5" WIDTH - 800 LM/FT DOWNLIGHT, 90CRI, 3500K, FLUSH DOWNLIGHT OPTICS, 0-10 DIMMING DOWN TO 10%, WHITE FINISH	LOW GLOSS WHITE	RECESSED	LED	120 V	74 W	ZUMTOBEL	SL3R-1-IT-8'-N-08-P-9-35-U-W-N-*'-0-0-0	OR APPROVED EQUAL	AXIS, NULITE, DAYOLITE, OR MARK ARCHITECTURAL

KEY NOTES

- L01 PROVIDE SINGLE POLE SWITCH FOR EXISTING LIGHTS TO REMAIN. UTILIZE EXISTING SWITCH CONNECTIONS, RE-ROUTED TO NEW LOCATION.
- L02 PROVIDE SWITCH FOR PROPOSED NEW CORRIDOR LIGHTS. RE-USE EXISTING CONTROLS WIRING WHERE AVAILABLE.
- L03 RELOCATE EMERGENCY EGRESS LIGHT TO NEW WALL. SPLICE AND EXTEND WIRE AND CONDUIT AS REQUIRED FROM ORIGINAL LOCATION.
- L04 TIE ALCOVE LIGHT FIXTURES TO GENERAL CORRIDOR LIGHTING CIRCUIT AND SWITCHING.
- L05 TIE STORAGE ROOM LIGHT FIXTURE TO EXISTING CIRCUIT SERVING NEARBY OFFICES.
- L06 RELOCATE EXISTING LIGHT FIXTURES IN NEW CEILING. TIE TO EXISTING SWITCHING.

GENERAL NOTES

1. ALL RECESSED LIGHTING FIXTURES IN LAY-IN CEILINGS SHALL BE INSTALLED WITH MAXIMUM 6" LONG FLEXIBLE METAL CONDUIT.
2. ALL MOUNTING HEIGHTS FOR LIGHTING FIXTURES ARE TO THE BOTTOM OF THE FIXTURES UNLESS INDICATED OTHERWISE.
3. SEE ARCHITECTURAL EXTERIOR ELEVATIONS FOR MOUNTING HEIGHTS OF EXTERIOR LIGHTING FIXTURES.
4. WIRE COUNTS FOR CIRCUIT CONDUCTORS ARE NOT SHOWN. PROVIDE PROPER NUMBER OF CONDUCTORS TO ACHIEVE CIRCUIT AND SWITCHING CONNECTIONS SHOWN.
5. MODIFICATIONS TO NUMBER OF CONDUCTORS IN HOME RUNS IN ADDITION TO CIRCUITS INDICATED ON THIS DRAWING ARE PROHIBITED. THE SHARING OF NEUTRALS IS PROHIBITED.
6. CIRCUIT WIRING IS NOT SHOWN EXCEPT FOR SWITCHING INTENT OF FIXTURES AND CONTROL OF DEVICES.
7. PROVIDE PROPER NUMBER OF CONDUCTORS TO ACHIEVE CIRCUITING AND SWITCHING SHOWN. THE SHARING OF NEUTRALS IS PROHIBITED.
8. CIRCUIT NUMBERS AT DEVICES CORRESPOND TO PANELBOARD BREAKERS (SEE PANELBOARD SCHEDULE). BRANCH CIRCUITS SHALL BE SIZED ACCORDING TO THE CIRCUIT BREAKER RATING, UNLESS INDICATED OTHERWISE ON THE ELECTRICAL EQUIPMENT SCHEDULE.

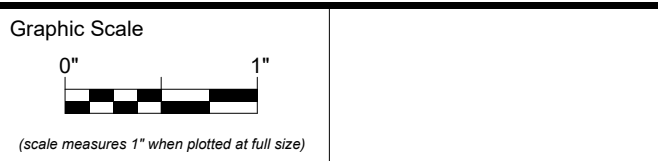


A1 FIRST FLOOR PLAN - LIGHTING
SCALE: 1/4" = 1'-0"

Harriman

STATE OF MAINE JUDICIAL BRANCH 250 GODDARD ROAD RENOVATIONS

LEWISTON, MAINE	
Harriman Project No.	26107



CONSTRUCTION DOCUMENTS

SEPTEMBER 18, 2026

Revision Date	Revision Description

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FIRST FLOOR PLAN LIGHTING

E10-1

STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

Harriman Project No.	26107
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- WHERE CONNECTED TO A 20A. BRANCH CIRCUIT SUPPLYING AN INDIVIDUAL RECEPTACLE. THE SINKING OF THE RECEPTACLE SHALL BE RATED AT 20A.
2. PROVIDE HOUSEKEEPING PADS FOR ALL FLOOR MOUNTED AND GRADE MOUNTED ELECTRICAL EQUIPMENT. MINIMUM REQUIREMENTS: 4' X 6' UNFRAINED POLYMER REINFORCED CONCRETE, 4" WIDER AND 4" LONGER THAN EQUIPMENT TO WHICH IT IS ATTACHED. PROVIDE ALL DETAIL DRAWINGS FOR TRANSFORMER, GENERATOR, OR SWITCHGEAR PADS THAT MAY EXCEED THESE REQUIREMENTS.
3. WIRE CONDUITS FOR CIRCUIT CONDUCTORS ARE NOT SHOWN. PROVIDE PROPER NUMBER OF CONDUCTORS FOR EACH CIRCUIT AND SWITCHING CONNECTIONS SHOWN.
4. MODIFICATIONS TO NUMBER OF CONDUCTORS IN HOME RUNS IN ADDITION TO CIRCUITS INDICATED ON THIS DRAWING ARE PROHIBITED.
5. CIRCUIT WIRING IS NOT SHOWN EXCEPT FOR SWITCHING INTENT OF FIXTURES AND CONTROL OF DEVICES.
6. PROVIDE PROPER NUMBER OF CONDUCTORS TO EACH CIRCUIT AND SWITCHING SHOWN. THE SHARING OF NEUTRALS IS PROHIBITED.
7. CIRCUIT NUMBERS AT DEVICES CORRESPOND TO PANEL AND BREAKERS (SEE PANELBOARD SCHEDULE). BRANCH CIRCUITS SHALL BE SIZED ACCORDING TO THE CIRCUIT BREAKER RATING, UNLESS INDICATED OTHERWISE ON THE ELECTRICAL EQUIPMENT SCHEDULE.

PROVIDE JUNCTION BOXES FOR POWER AND DATA TO SERVE NEW FURNITURE. COORDINATE FINAL LOCATION WITH FURNITURE INSTALLER. PROVIDE NUMBER OF CIRCUITS SHOWN. PROVIDE HOME RUNS TO PANELS IN ADJACENT ELECTRICAL ROOM. PROVIDE LABELS TO ALL PANELS AND BREAKERS, AND EXISTING CIRCUITS MADE AVAILABLE BY DEMOLITION. FIELD DETERMINE AVAILABLE SPARES AND CIRCUITS.

RELOCATE FIRE ALARM ANNUNCIATOR. DOOR CONTACT. COORDINATE WITH VENDOR. RE-STATE IN RE-WORKED WALL. COORDINATE FINAL LOCATIONS WITH ARCHITECTURAL ELEVATIONS AND PROPOSED LIGHTING CONTROLS.

RE-CONNECT ELECTRICAL DISCONNECTS FOR RELOCATED HVAC EQUIPMENT LOCATED ABOVE CEILING. USE EXISTING WIRE AND CONDUIT. SPlice AND EXTEND WIRE AS REQUIRED TO NEW LOCATION.

RE-CONNECT ELECTRICAL SWITCHES EXISTING FANS LOCATED ABOVE CEILING. USE EXISTING WIRE AND CONDUIT. SPlice AND EXTEND WIRE AS REQUIRED TO ACCOMMODATE NEW EQUIPMENT.

PROVIDE DATA DROP WITH 1' CONDUIT TO ABOVE ACCESSIBLE CEILING. ROUTE CAT6A CABLE TO NEAREST TELECOMM ROOM.

PROVIDE JUNCTION BOX WITH ONE DATA CONDUIT TO ABOVE ACCESSIBLE CEILING (REFER TO ARCHITECTURAL PLANS). COORDINATE WITH FURNITURE VENDOR. ROUTE 1' CONDUIT WITH PULL STRINGS TO ABOVE ACCESSIBLE CEILING. ROUTE CAT6A CABLE TO NEAREST TELECOMM ROOM.



A circular professional engineer seal for the State of Maine. The outer ring contains the text "STATE OF MAINE" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. The center of the seal contains the name "CHELSEA L. HADSEL" and the license number "No. 17097". A handwritten signature is written across the center of the seal.

SEPTEMBER 18, 2026

Revision Date	Revision Description
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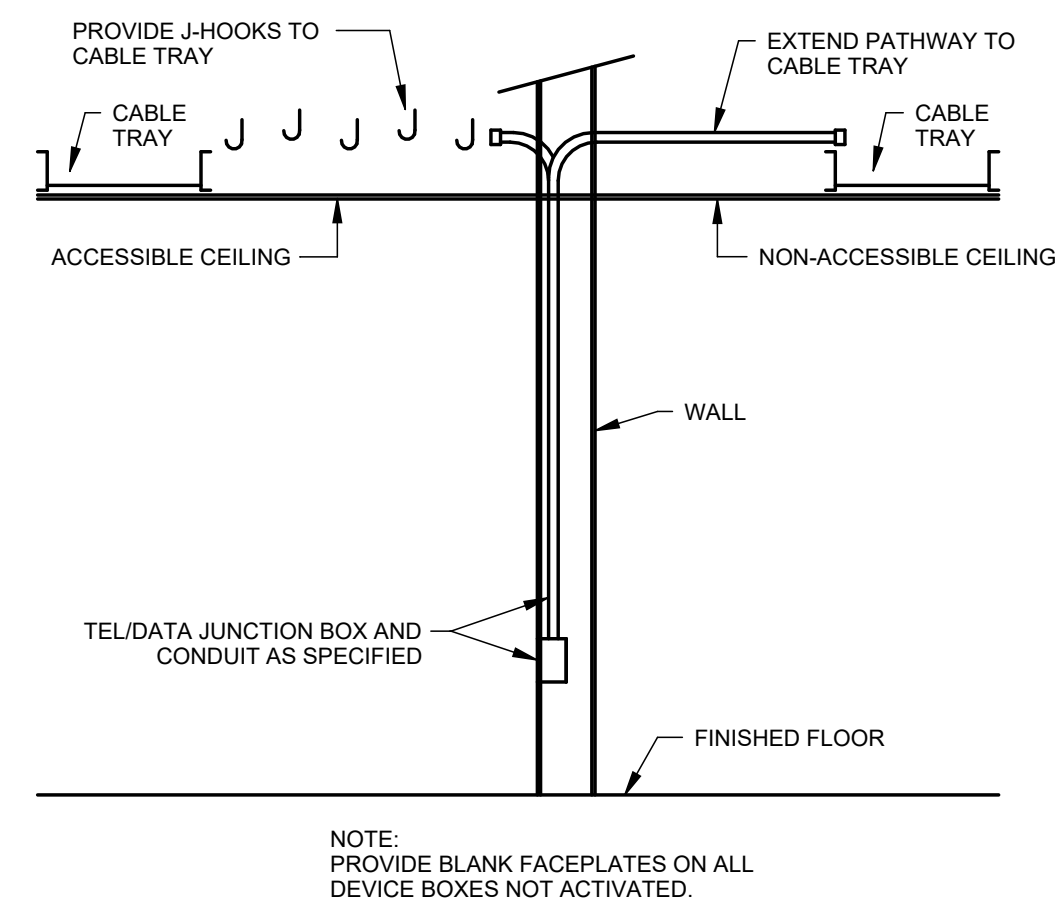
E20-1

Harriman

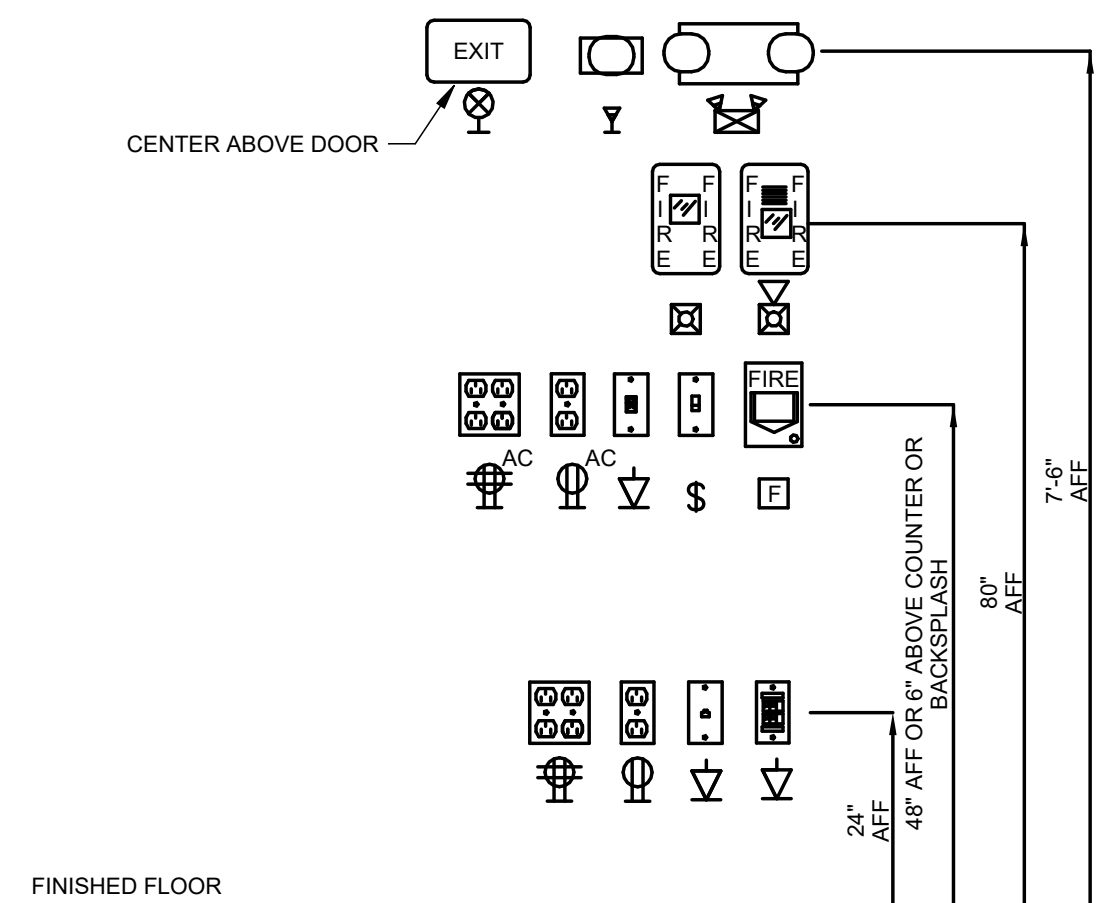
STATE OF MAINE JUDICIAL
BRANCH
250 GODDARD ROAD
RENOVATIONS

LEWISTON, MAINE

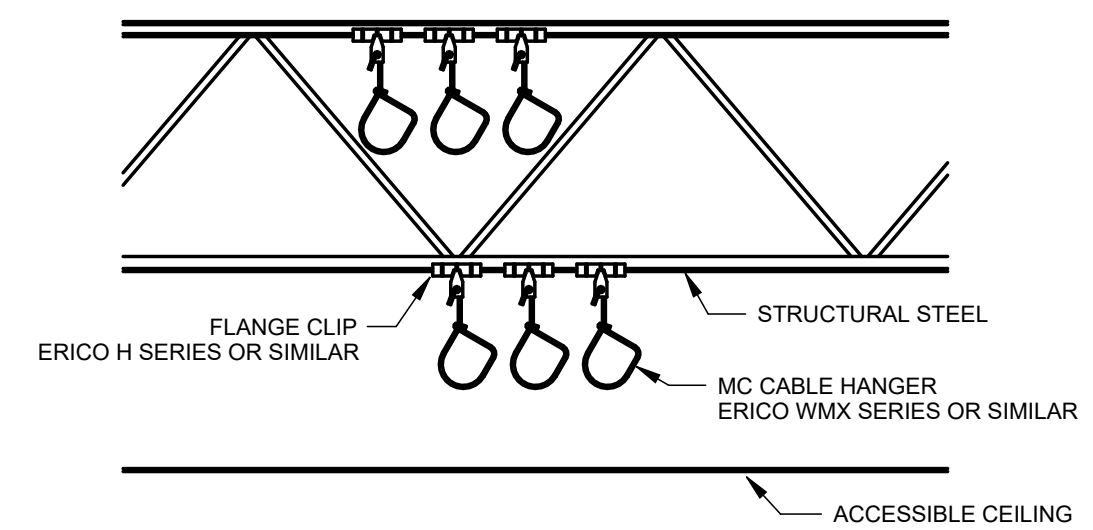
26107



B3 TYPICAL WALL OUTLET DETAIL
SCALE: 1" = 1'-0"

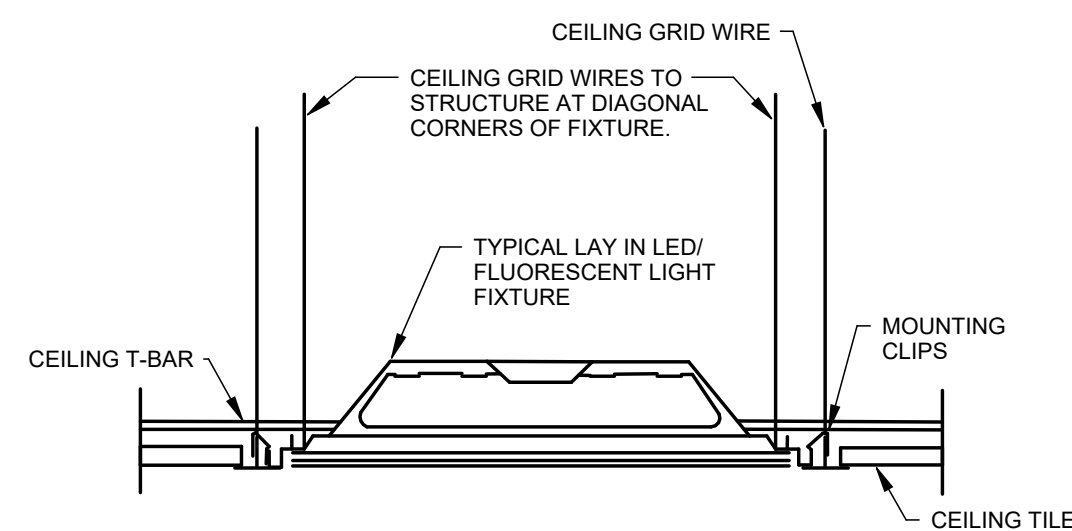


B2 TYPICAL INTERIOR MOUNTING HEIGHTS
SCALE: 1 1/2" = 1'-0"

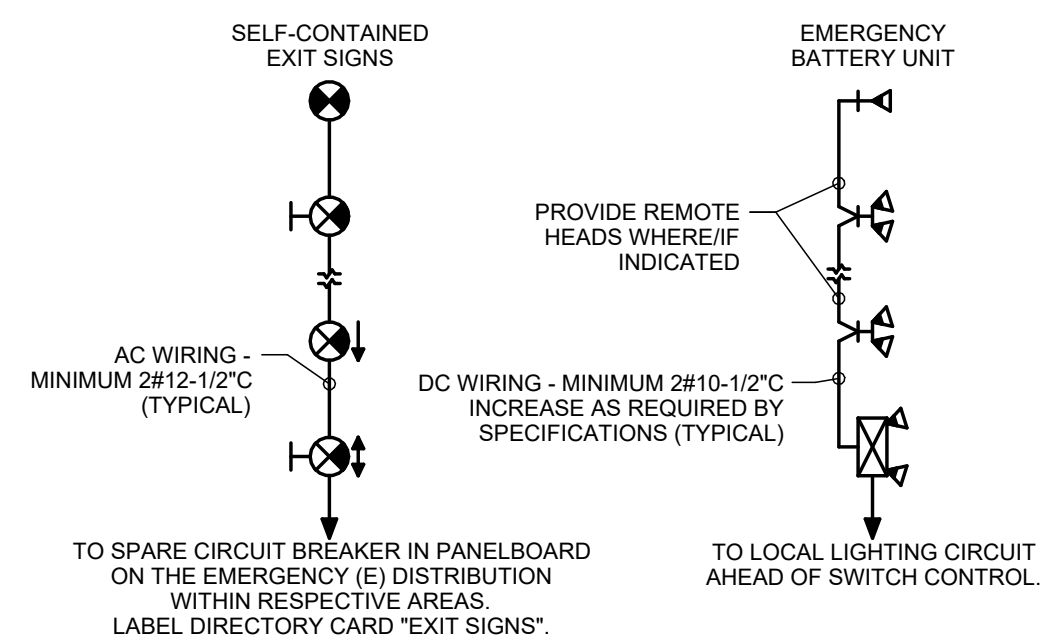


- NOTES:
1. SUPPORT CABLES ABOVE ACCESSIBLE CEILING USING SPRING METAL CLIPS OR APPROVED CABLE TIES TO SUPPORT CABLES FROM STRUCTURE.
 - DO NOT SUPPORT FROM CEILING SUSPENSION SYSTEM.
 - DO NOT DRAPE OVER DUCTWORK OR BETWEEN/THROUGH BAR JOIST.
 - DO NOT REST CABLE ON CEILING PANELS.
 2. CABLEING SHALL BE RUN PARALLEL AND PERPENDICULAR TO STRUCTURE AND SHALL BE CABLED NEATLY.

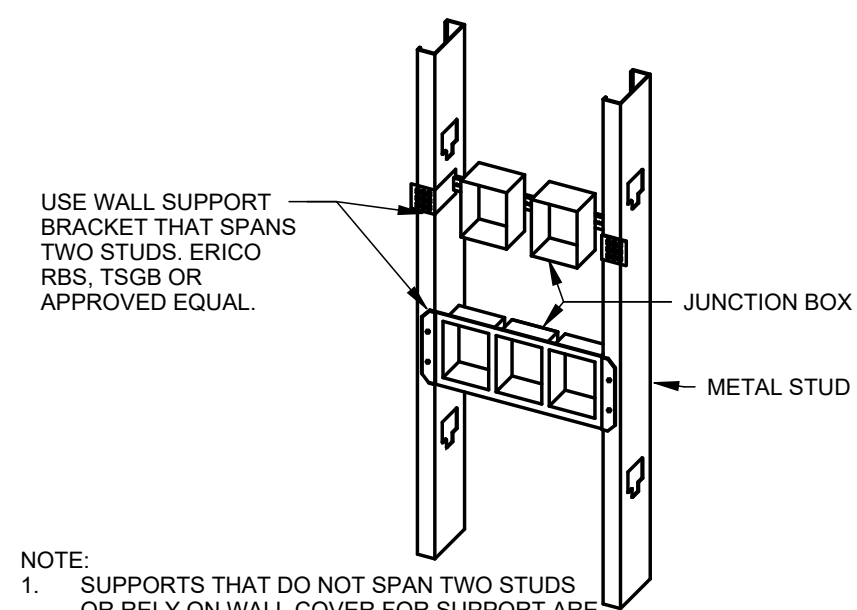
B1 MC CABLE MOUNTING SUPPORT DETAIL
SCALE: 3/4" = 1'-0"



A3 **FIXTURE SUPPORT**
SCALE: 1" = 1'-0"



A2 EXIT SIGN AND EMERGENCY BATTERY
UNIT WIRING
SCALE: 1" = 1'-0"



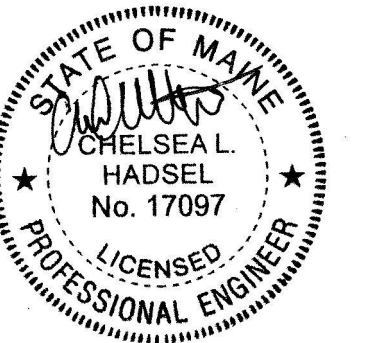
- NOTE:
1. SUPPORTS THAT DO NOT SPAN TWO STUDS
OR RELY ON WALL COVER FOR SUPPORT ARE
NOT ACCEPTABLE.

A1 BOX MOUNTING DETAIL
SCALE: 3/4" = 1'-0"

Graphic Scale



(scale measures 1" when plotted at full size)



CONSTRUCTION DOCUMENTS

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DETAILS

E70-1