



172 HIGH STREET- FARMINGTON - ME - 04938

PURINGTON HALL RENOVATION

ISSUED FOR BID & PERMIT

OWNER:

UNIVERSITY OF MAINE AT FARMINGTON

CHA Project No.
080549

DATE: 09/15/2023

ARCHITECT:



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MECHANICAL, PLUMBING, ELECTRICAL:

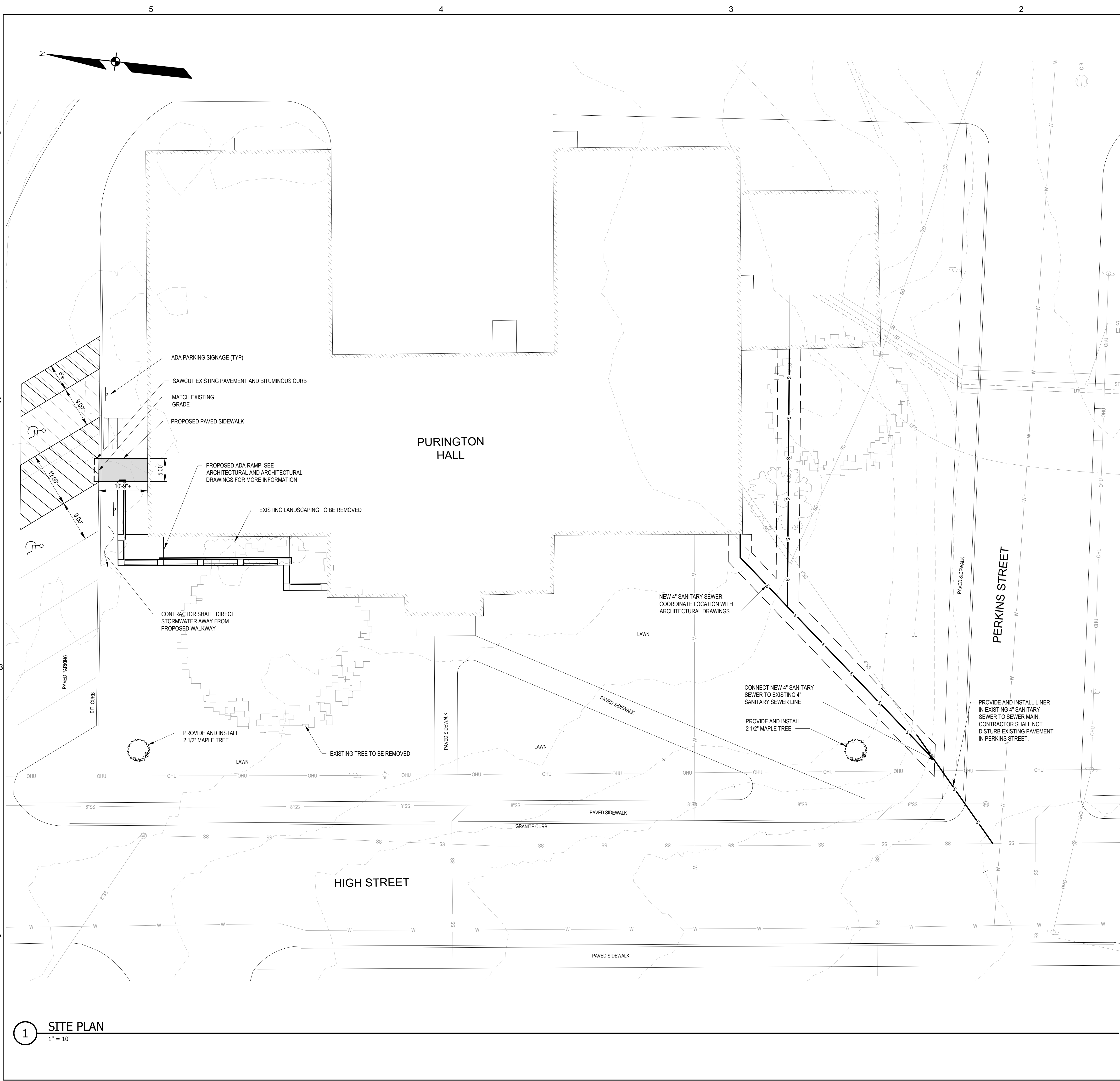
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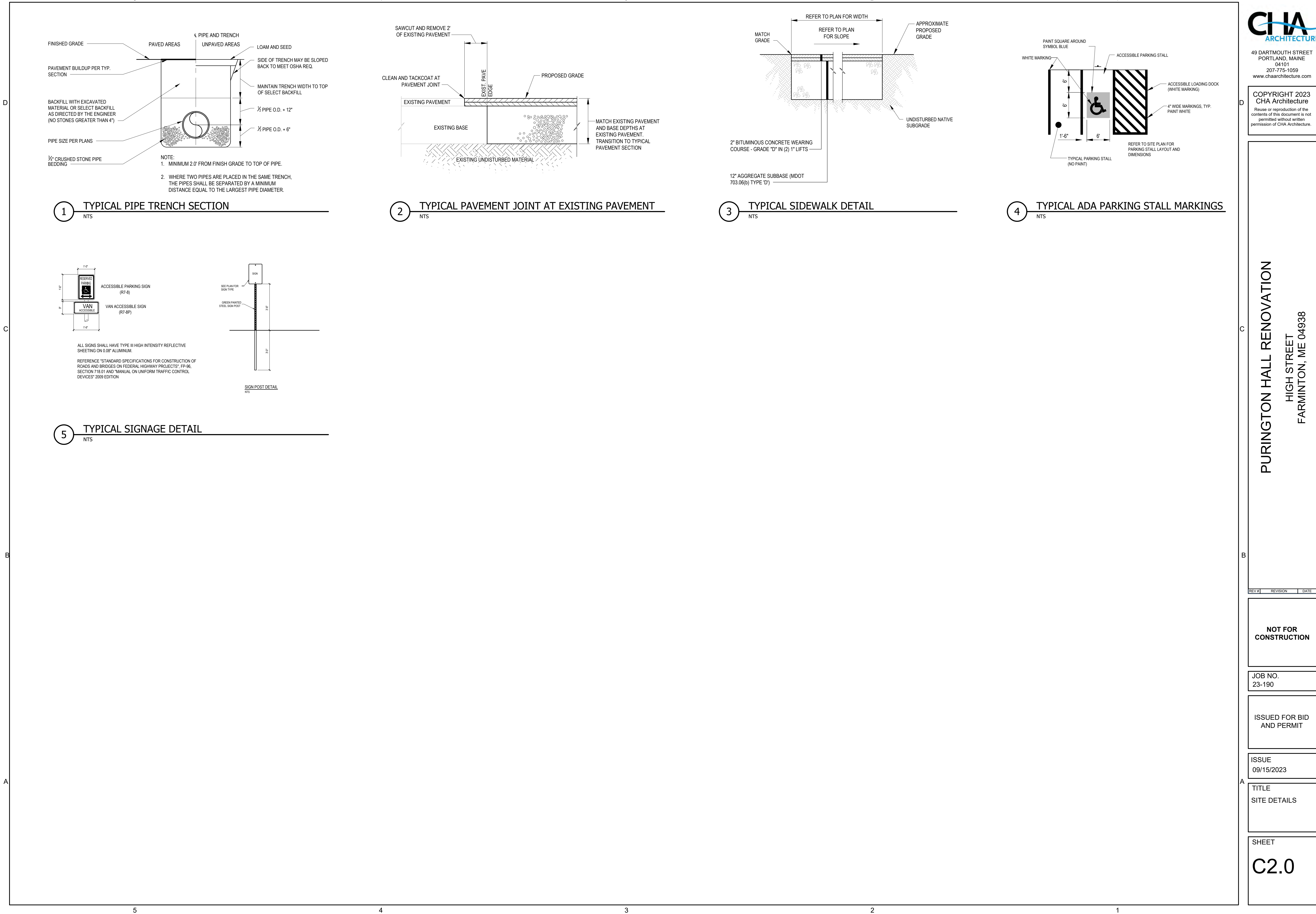
SHEET INDEX	
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MECHANICAL	
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M4.01	MECHANICAL LEGEND AND DETAILS

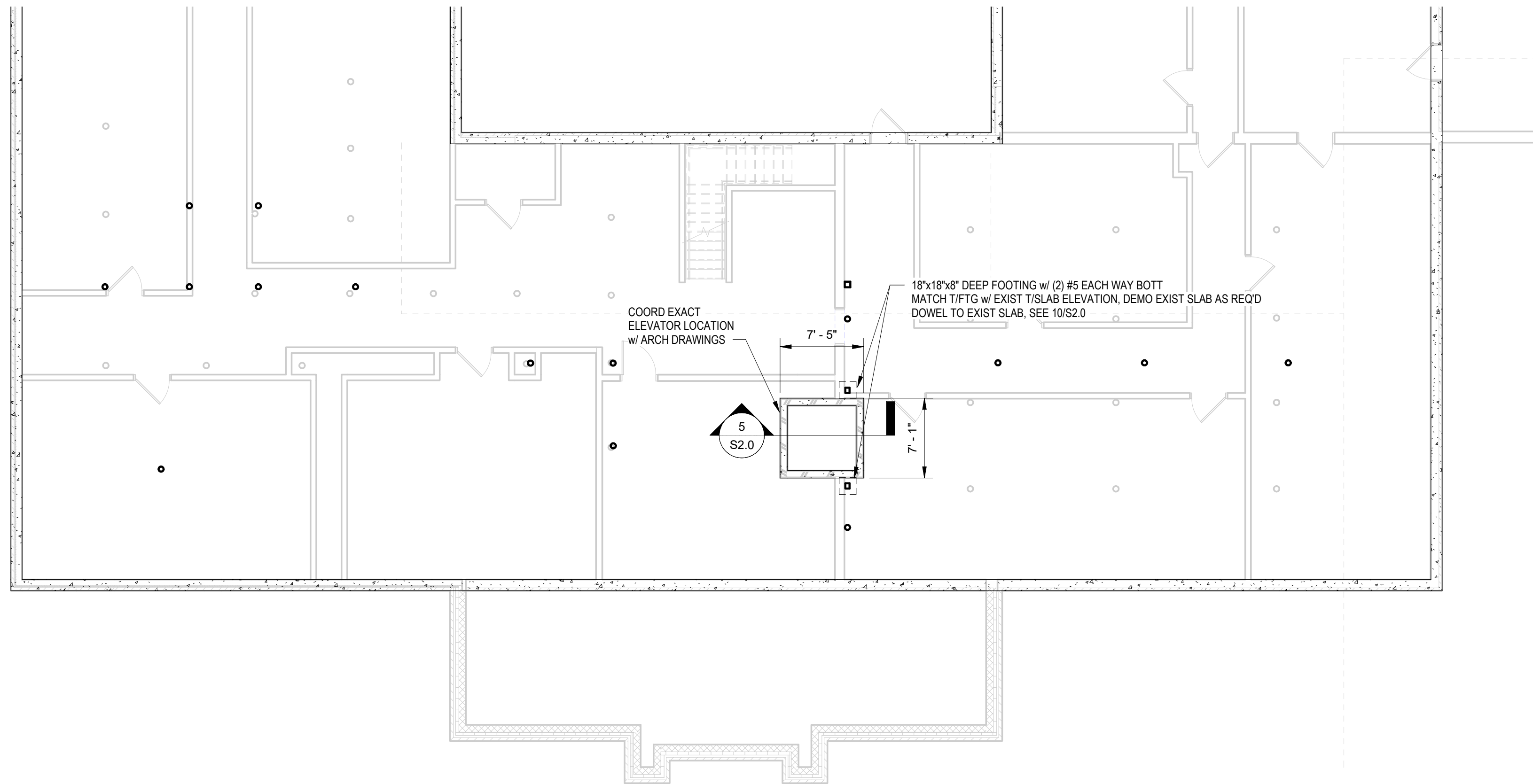


LEGEND		
EXISTING	DESCRIPTION	PROPOSED
	GRANITE MONUMENT - 3' OFFSET	
	IRON PIN FOUND/SET	
	IRON ROD FOUND	
	CAPPED IRON ROD FOUND	
	DRILL HOLE FOUND	
	GRANITE MONUMENT FOUND	
	STREET LINE	
	LOT SETBACKS	
	PROPERTY LINE	
	ABUTTER LINE	
	"NO CUT" BUFFER	
	WETLANDS	
	EDGE OF ROAD/TRAVELED WAY	
	SOIL TEST PIT	
	CONTOUR	
	SPOT GRADE	
	GAS SHUT-OFF	
	UTILITY POLE	
	OVERHEAD UTILITIES	
	UNDERGROUND ELECTRICAL	
	ELECTRICAL TRANSFORMER	
	FIRE HYDRANT	
	WATER LINE	
	WATER GATE	
	SEWER LINE	
	SEWER MANHOLE	
	DRAINAGE MANHOLE	
	CATCH BASIN	
	STORM DRAIN	
	UNDERDRAIN	
	SILT FENCE	
	TEMP. STONE CHECK DAM	
	GRADING AND FLOW DIRECTION	
	HAY BALES	
	EROSION CONTROL BLANKET	
	STORMWATER BOUNDARY	
	STORMWATER FLOW (Tc)	
	FACE OF EDGE OUTCROP	
	BIRCH	
	MAPLE	
	TREE LINE	
	SITE LIGHTING (BAYSIDE FIXTURE)	
	STONE WALL	

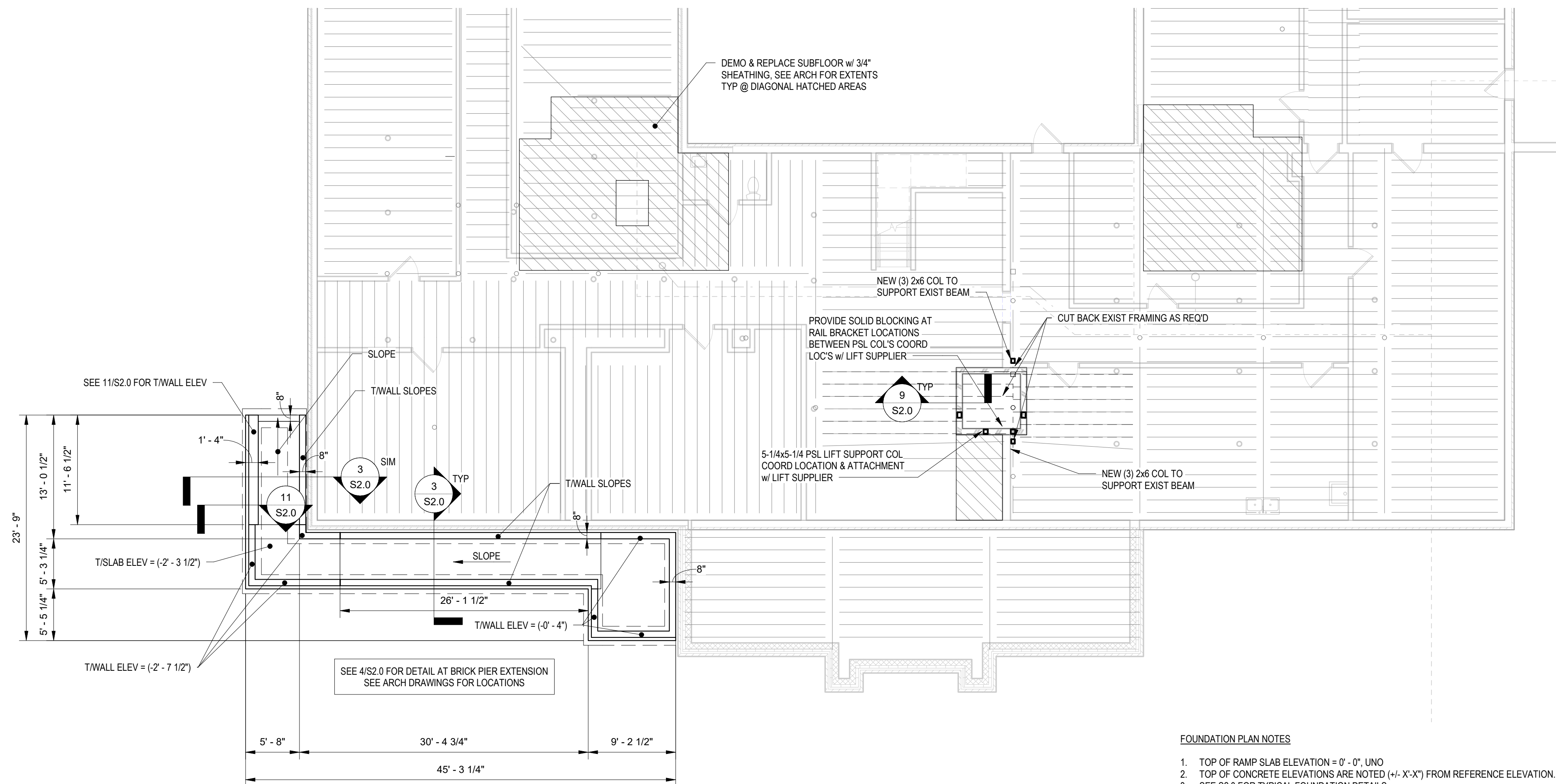
GENERAL NOTES

- THE CONTRACT WORK TO BE PERFORMED ON THIS PROJECT CONSISTS OF FURNISHING ALL REQUIRED LABOR, MATERIALS, EQUIPMENT, IMPLEMENTS, PARTS AND SUPPLIES NECESSARY FOR OR APPURTENANT TO, THE INSTALLATION OF CONSTRUCTION IMPROVEMENTS IN ACCORDANCE WITH THESE DRAWINGS AND AS FURTHER ELABORATED IN ANY ACCOMPANYING SPECIFICATIONS.
- THE WORK SHALL BE PERFORMED IN A THOROUGH WORKMANLIKE MANNER. ALL CONTRACTORS TO CONFORM TO ALL APPLICABLE OSHA STANDARDS. ANY REFERENCE TO A SPECIFICATION OR DESIGNATION OF THE AMERICAN SOCIETY FOR TESTING MATERIALS, FEDERAL SPECIFICATIONS, OR OTHER STANDARDS, CODES OR ORDERS, REFERS TO THE MOST RECENT OR LATEST SPECIFICATION OR DESIGNATION.
- ALL CONSTRUCTION WITHIN THE TOWN RIGHT OF WAY SHALL COMPLY WITH TOWN PUBLIC WORKS STANDARDS. ALL CONSTRUCTION WITHIN A STATE RIGHT OF WAY SHALL COMPLY WITH MAINE D.O.T. STANDARDS. ALL UTILITY CONSTRUCTION SHALL CONFORM TO RESPECTIVE UTILITY STANDARDS.
- THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS REQUIRED BY THE TOWN PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE TOWN REQUIRED TO PERFORM ALL THE WORK (STREET OPENINGS, BUILDING PERMIT, ETC.). THE CONTRACTOR SHALL POST ALL BONDS AS REQUIRED, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
- PRIOR TO CONSTRUCTION, THE SITE CONTRACTOR IS TO INFORM ALL AREA UTILITY COMPANIES AND GOVERNMENTAL AGENCIES OF PLANNED CONSTRUCTION. THE SITE CONTRACTOR IS REQUIRED TO CONTACT DIG-SAFE (1-800-225-4877) AT LEAST 3 BUSINESS DAYS PRIOR TO ANY EXCAVATION TO VERIFY ALL UNDERGROUND AND OVERHEAD UTILITY LOCATIONS.
- THE PROJECT DRAWINGS ARE GENERALLY SCHEMATIC AND INDICATE THE POSSIBLE LOCATION OF EXISTING UNDERGROUND UTILITIES. INFORMATION ON EXISTING UTILITIES HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY COMPANY MAPS, MUNICIPAL RECORD MAPS, AND FIELD SURVEY. IT IS NOT GUARANTEED TO BE CORRECT OR COMPLETE. UTILITIES ARE SHOWN TO ALERT THE CONTRACTOR TO THEIR PRESENCE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES, INCLUDING SERVICES WHEN THOSE SERVICES ARE TO BE LEFT IN PLACE. THE CONTRACTOR IS TO PROVIDE ADEQUATE MEANS OF SUPPORT AND PROTECTION DURING THE EXCAVATING AND BACKFILLING OPERATIONS. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED UTILITIES BE FOUND, THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH THE WORK IN THIS AREA.
- OSHA REGULATIONS MAKE IT UNLAWFUL TO OPERATE CRANES, BOOMS, HOISTS, ETC. WITHIN TEN FEET (10') OF ANY ELECTRIC LINE. IF THE CONTRACTOR MUST OPERATE CLOSER THAN 10', THE CONTRACTOR MUST CONTACT THE POWER COMPANY TO MAKE ARRANGEMENTS FOR PROPER SAFEGUARDS BEFORE ENCRoACHING ON THIS REQUIREMENT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLANS, APPROVALS, AND DETAILS FOR ADDITIONAL INFORMATION. THE CONTRACTOR SHALL VERIFY ALL THE SITE CONDITIONS IN THE FIELD AND CONTACT THE DESIGN ENGINEER IF THERE ARE ANY DISCREPANCIES REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS SO THAT AN APPROPRIATE REVISION CAN BE MADE PRIOR TO BIDDING.
- THE CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND CONSTRUCTION DETAILS OF THE BUILDING AREA. BUILDING AND DRIVEWAYS SHOWN ARE CONCEPTUAL. ALL SITE DIMENSIONS ARE REFERENCED TO PROPERTY LINES, THE FACE OF CURBS, OUTSIDE FACE OF WALLS, OR EDGE OF PAVING UNLESS OTHERWISE NOTED.
- ALTERNATIVE METHODS AND PRODUCTS OTHER THAN THOSE SPECIFIED MAY BE USED IF REVIEWED AND APPROVED IN WRITING BY THE OWNER, DESIGN ENGINEER, AND APPROPRIATE GOVERNMENTAL AGENCY PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL RESTORE ALL UTILITY STRUCTURES, PIPE, UTILITIES, PAVEMENT, CURBS, SIDEWALKS, AND LANDSCAPED AREAS DISTURBED BY CONSTRUCTION TO AS GOOD AS BEFORE BEING DISTURBED AS DETERMINED BY CITY CODE ENFORCEMENT OFFICIALS. ANY DAMAGES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXCAVATION SHALL BE BACKFILLED TO EXISTING GRADE BEFORE THE END OF THE DAY OR ADEQUATELY PROTECTED FROM DANGER TO HUMANS AND ANIMALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE OWNER WILL PROVIDE A BENCH MARK AT THE CONSTRUCTION SITE FROM WHICH TO BEGIN LAYOUT.
- THE CONTRACTOR SHALL GUARANTEE THE FAITHFUL REMEDY OF ANY DEFECTS DUE TO FAULTY MATERIALS OR WORKMANSHIP AND GUARANTEES PAYMENT FOR ANY RESULTING DAMAGE WHICH SHALL APPEAR WITHIN A PERIOD OF ONE (1) YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION OF THE PROJECT.
- THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORDS OF ALL CONSTRUCTION (INCLUDING UNDERGROUND UTILITIES) TO THE OWNER AT THE END OF CONSTRUCTION.
- A PRE-CONSTRUCTION CONFERENCE WITH THE OWNER, DESIGNERS, TOWN OFFICIALS AND CONTRACTOR SHALL BE REQUIRED BEFORE ANY CONSTRUCTION OCCURS ON THE PROJECT. DURING CONSTRUCTION THERE SHALL BE WEEKLY PROGRESS MEETINGS WITH THE OWNER (ON SITE OR TELECONFERENCE) UNTIL PROJECT COMPLETION.
- PROPER IMPLEMENTATION AND MAINTENANCE OF EROSION CONTROL MEASURES ARE OF PARAMOUNT IMPORTANCE FOR THIS PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH ALL EROSION CONTROL MEASURES SHOWN ON THE PLANS. ADDITIONAL EROSION CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ONSITE INSPECTIONS OF THE OWNER, THEIR REPRESENTATIVES, OR STATE/LOCAL/FEDERAL INSPECTORS AT NO ADDITIONAL COST TO THE OWNER.





1 FOUNDATION PLAN
1/8" = 1'-0"



FOUNDATION PLAN NOTES

1. TOP OF RAMP SLAB ELEVATION = 0' - 0", UNO
2. TOP OF CONCRETE ELEVATIONS ARE NOTED (+/- X'-X") FROM REFERENCE ELEVATION.
3. SEE S2.0 FOR TYPICAL FOUNDATION DETAILS.

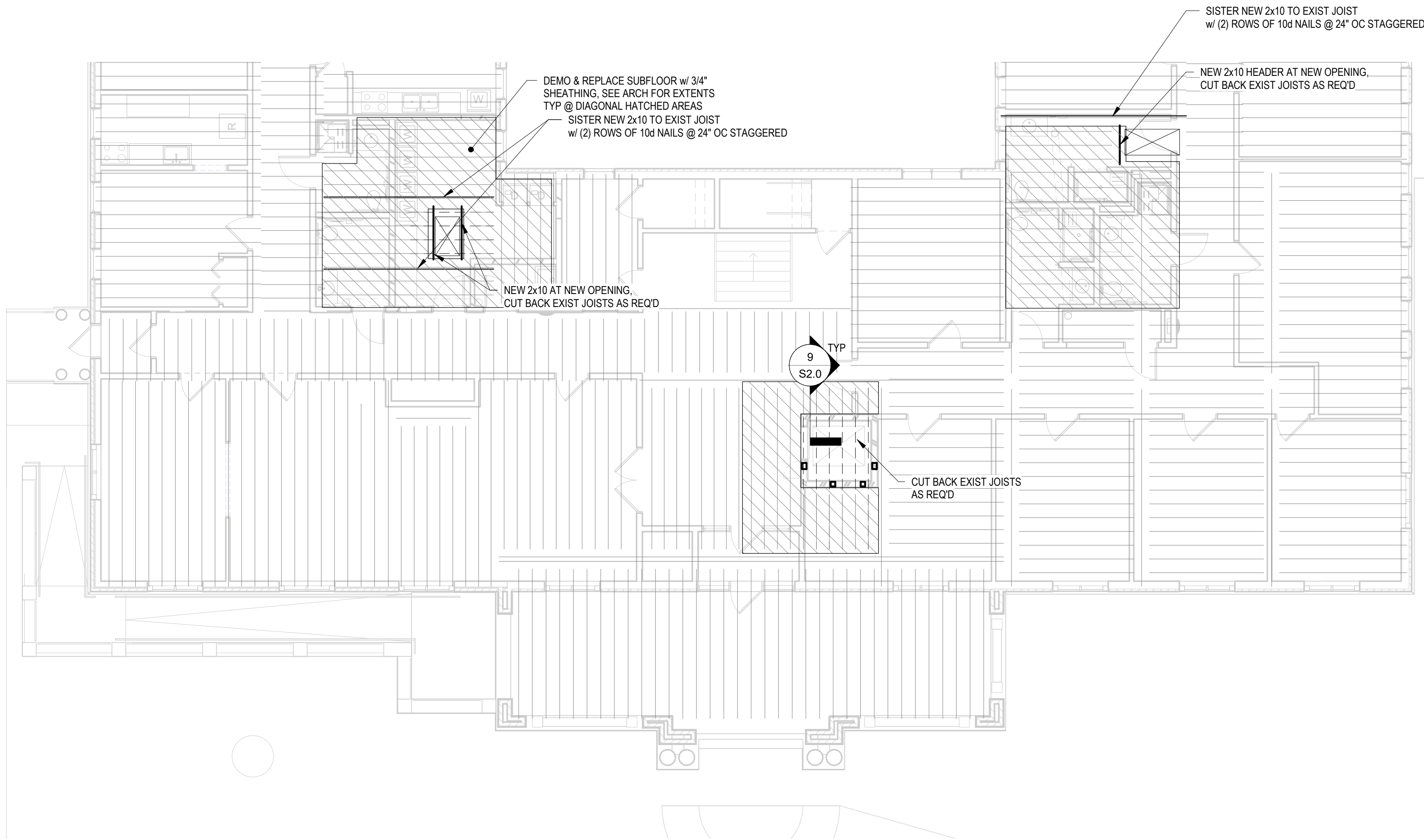
2 FIRST FLOOR FRAMING PLAN
1/8" = 1'-0"

D

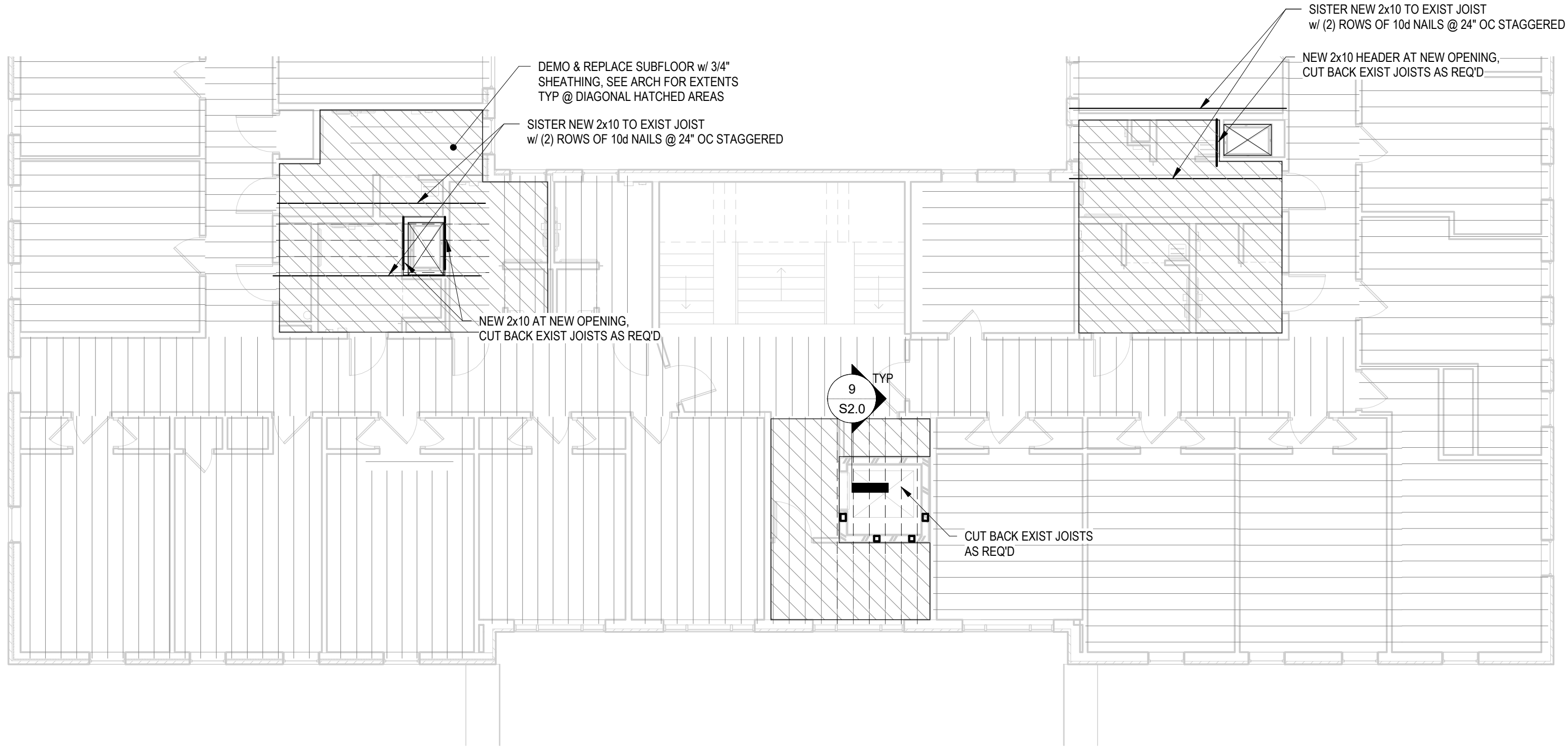
C

B

A



1 SECOND FLOOR FRAMING PLAN
1/8" = 1'-0"



2 THIRD FLOOR FRAMING PLAN
1/8" = 1'-0"



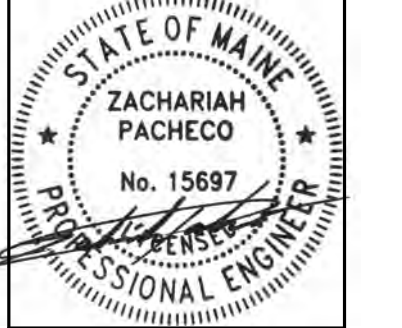
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PURINGTON HALL RENOVATION
HIGH STREET
FARMINGTON, ME 04938
Owner

A	90% PROGRESS SET	08-28-202
REV #	REVISION	DATE



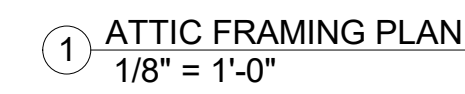
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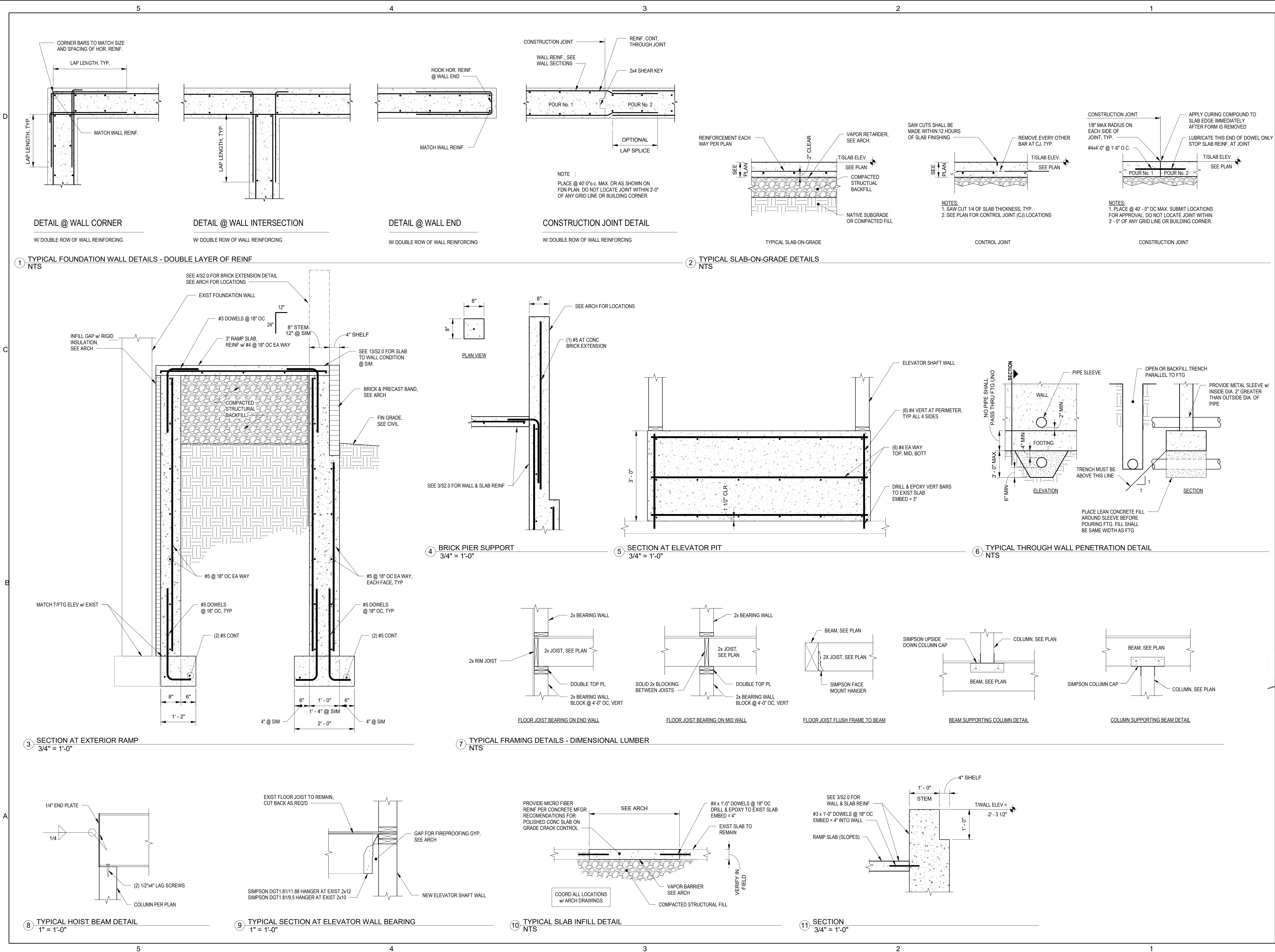
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TITLE
SECOND & THIRD
FLOOR FRAMING
PLANS

SHEET
S1.1





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PURINGTON HALL RENOVATION

HIGH STREET
FARMINGTON, ME 04938

Owner

A90% PROGRESS SET08-28-2023

REV#REVISIONDATE

JOB NO.
23-191

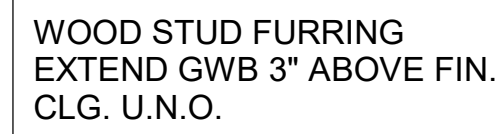
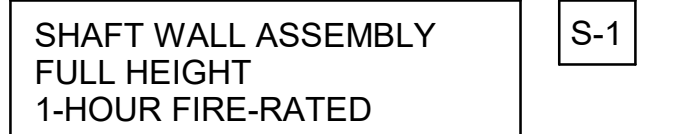
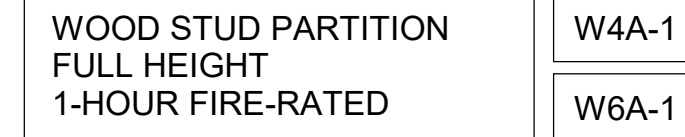
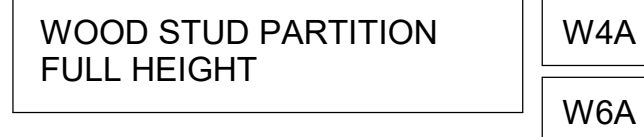
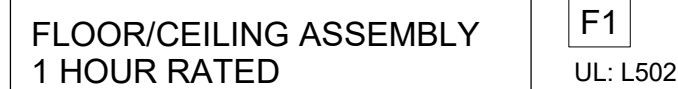
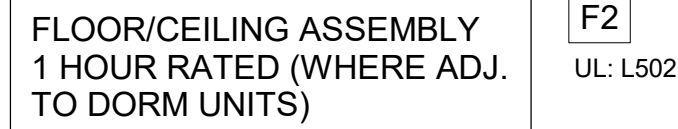
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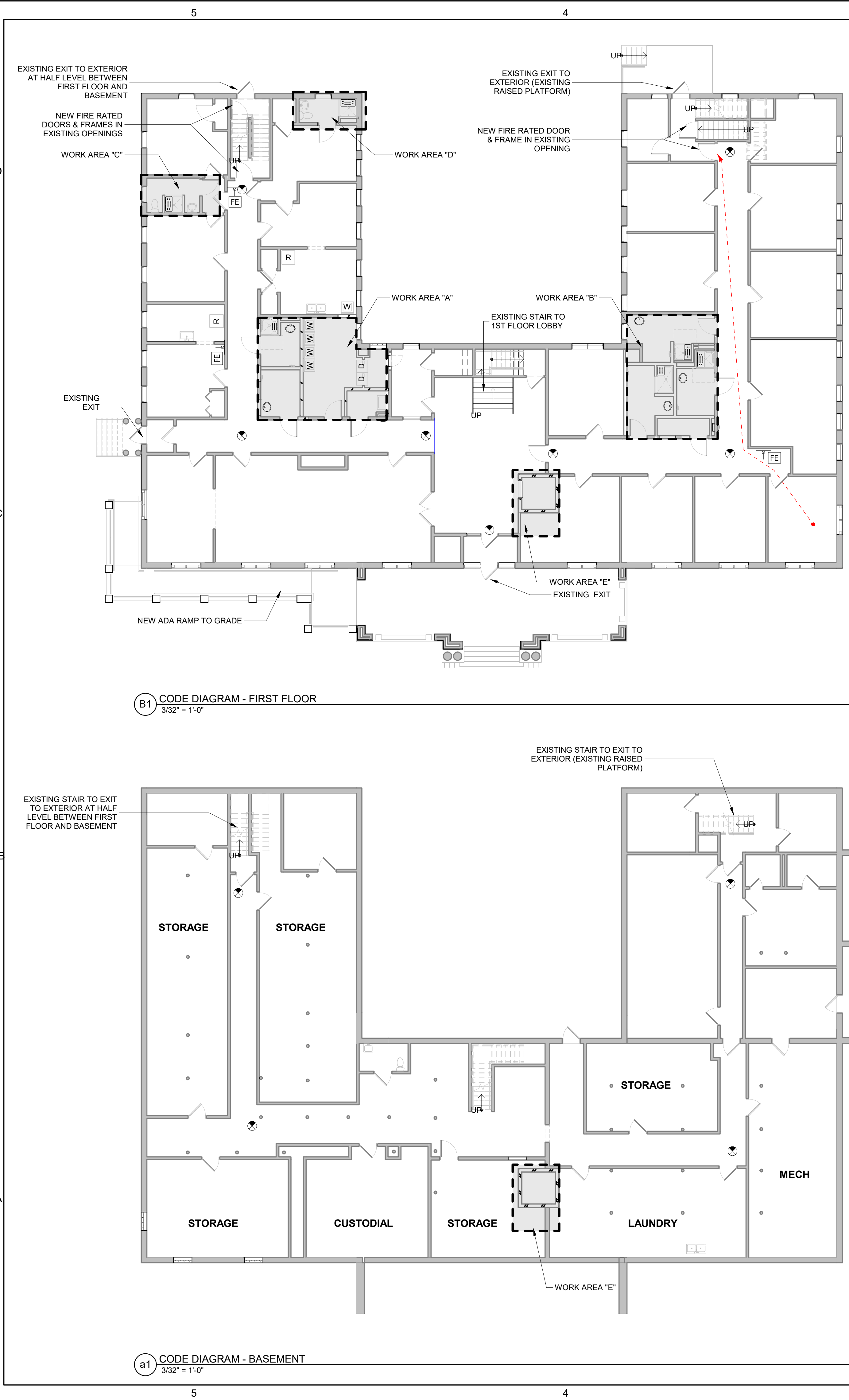
ISSUE
09/15/2023

TITLE
TYPICAL
FOUNDATION &
FRAMING DETAILS

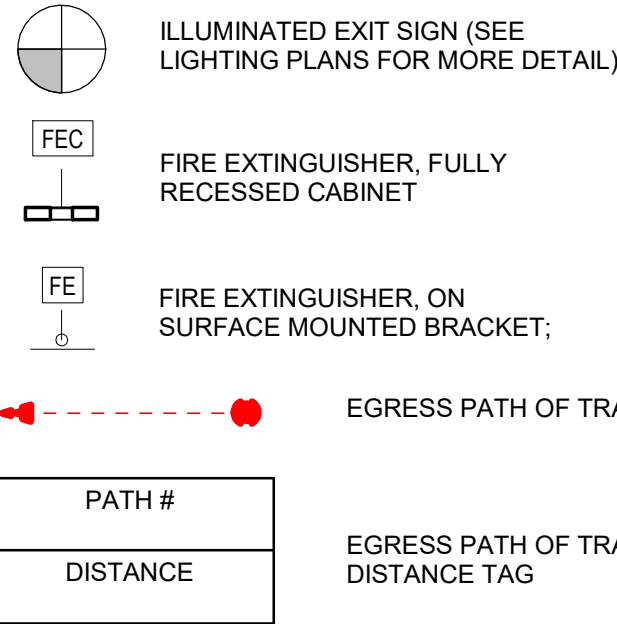
SHEET
S2.0

1. PARTITIONS SHALL EXTEND FROM SUB-FLOOR OR SLAB TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE, UNLESS NOTED OTHERWISE.
2. GYPSUM BOARD APPLIED TO WALLS SHALL BE APPLIED WITH THE BOTTOM EDGE SPACED NOT LESS THAN 1" ABOVE THE FLOOR. INSTALL A CONTINUOUS BEAD OF ACOUSTICAL SEALANT UNDER EACH LAYER OF GWB AT THE INTERSECTION WITH FLOOR, ON EACH SIDE OF THE WALL.
3. ALL TOP-OF-WALL CONDITIONS SHALL BE SEALED TO THE DECK ABOVE, UNLESS NOTED OTHERWISE. MAINTAIN THE REQUIRED FIRE RATINGS, SMOKE RATINGS, AND ACOUSTICAL RATINGS. COORDINATE THE TOP OF WALL CONSTRUCTION WITH THE STRUCTURAL FRAMING.
4. INSTALL BLOCKING BEHIND ALL SURFACE-APPLIED FIXTURES, TRIM, GRAB BARS, SHELVES, WALL OR BASE CABINETS OR COUNTERS, AND MISCELLANEOUS ACCESSORIES MOUNTED ON STUD WALLS.
5. FOR EXISTING WALLS SUPPORTING NEW ITEMS, VERIFY THE WALL TYPE PRIOR TO PERFORMING THE WORK TO DETERMINE APPROPRIATE TYPE OF ANCHOR UNLESS INDICATED OTHERWISE. CONSULT ARCHITECT FOR CLARIFICATION IF NEEDED.
6. INSTALL MOISTURE RESISTANT (M.R.) GWB IN TOILET ROOMS, JANITOR'S CLOSETS, SHOWER ROOMS, KITCHENS, AND WALL AREAS WITHIN 8 FEET OF SINKS, AND OTHER DAMP OR HIGH HUMIDITY AREAS.
7. PROVIDE WOOD-PRESERVATIVE TREATED LUMBER (PRESSURE TREATED) AT EXTERIOR WOOD FRAMING IN CONTACT WITH CONCRETE, WITHIN 18" OF THE GROUND, OR EXPOSED TO THE WEATHER SHALL BE.
8. PROVIDE ACOUSTICAL INSULATION AT INTERIOR STUD WALL ASSEMBLIES UNLESS NOTED OTHERWISE.
9. IDENTIFY ALL FIRE-RATED PARTITIONS BY STENCILING THE RATING ON EACH SIDE OF THE RATED WALLS ABOVE THE CEILING LINE WITH 4" HIGH LETTERS IN RED OR ORANGE PAINT; EACH RATED WALL SHALL BE IDENTIFIED AT LEAST ONCE AND AT A SPACING NOT GREATER THAN 12 FEET ON CENTER.





LIFE SAFETY LEGEND



1. WHERE FE AND ILLUMINATED EXIT SIGNAGE EXIST, THEY SHALL REMAIN. WHERE NOT PROVIDED AT REQUIRED LOCATIONS, THEY SHALL BE ADDED.
2. SEE ALSO ELECTRICAL POWER PLANS FOR EMERGENCY EGRESS AND FIRE ALARM DESIGN

BUILDING CODE SUMMARY

PROJECT DESCRIPTION: PURINGTON HALL WAS CONSTRUCTED IN 1927 AS A DORMITORY FOR THE FARMINGTON NORMAL SCHOOL WHICH IS NOW THE UNIVERSITY OF MAINE AT FARMINGTON. MULTIPLE INTERIOR RENOVATIONS HAVE OCCURRED IN THE BUILDING OVER THE PAST CENTURY, PRIMARILY FOCUSED ON CONTINUAL MODERNIZATION OF MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS. THE CURRENT BUILDING HAS CONTAINS MEP SYSTEMS FROM SEVERAL GENERATIONS OF PAST RENOVATIONS.

THE PROPOSED WORK IS FOCUSED ON (1) MODERNIZING THE RESIDENCE HALL BATHROOM EXPERIENCE, (2) REPLACING MEP INFRASTRUCTURE RELATED TO THE BATHROOMS AND (3) MAKING THE BUILDING MORE ACCESSIBLE. INFILL OF FOUR WINDOWS AND NEW OPENINGS FOR MECHANICAL PENETRATIONS ARE THE ONLY PROPOSED WORK AFFECTING THE BUILDING ENVELOPE.

CODE APPROACH: THE EXISTING CONSTRUCTION IS ASSUMED TO BE CLASSIFIED AS TYPE 3B BY IBC AND AS TYPE II (0.0.0) BY NFPA. PROPOSED WORK DOES NOT DIRECTLY IMPACT ANY EGRESS PATH OR EXISTING EXIT. NO CHANGE OF USE IS PROPOSED; OVERALL OCCUPANCY WILL BE REDUCED BY 4 BEDS (2-2ND, 2-3RD) DUE TO LOCATION OF NEW LULA. ALL NEW WORK AT WORK AREAS WILL BE CONSTRUCTED TO CODES CURRENTLY IN PLACE.

AHJ: FARMINGTON, ME, MAINE STATE FIRE MARSHALL

PREVAILING CODES

BUILDING	2015 INTERNATIONAL BUILDING CODE W/ MAINE AMENDMENTS, 2015 INTERNATIONAL EXISTING BUILDING CODE W/ MAINE AMENDMENTS, & 2009 NFPA 101
FIRE	2018 NFPA 101
ENERGY	2015 INTERNATIONAL ENERGY CONSERVATION CODE
MECHANICAL	MAINE UNIFORM BUILDING & ENERGY CODE, 2015 INTERNATIONAL MECHANICAL CODE
PLUMBING	2021 UNIFORM PLUMBING CODE W/MAINE AMENDMENTS
ACCESSIBILITY	2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, 2009 ICC-ANSI A117.1 ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES

BUILDING CODE ANALYSIS

	IEBC/IBC	NFPA 101	
COMPLIANCE PATH	WORK AREA COMPLIANCE PATH: ALTERATION LEVEL 2, SECTION 504	MODIFICATION, CHAPTER 43: SECTION 43.2.2.1.3	
OCCUPANCY	EXISTING MULTIPLE MIXED OCCUPANCY: R2 (RESIDENTIAL), B (BUSINESS), U (UTILITY), ACCESSORY STORAGE, SECTION 302 NO CHANGE OF OCCUPANCY CLASSIFICATION.	EXISTING MIXED MULTIPLE OCCUPANCY: EXISTING DORMITORY (CHAPTER 29), EXISTING APARTMENTS (CHAPTER 31), EXISTING BUSINESS (CHAPTER 39) NO CHANGE OF OCCUPANCY CLASSIFICATION	
AREA SQUARE FOOTAGE	BASEMENT, FIRST FLOOR: 8,075 SF X 2; SECOND, THIRD FLOOR: 7,940 X 2 = 32,030 SF (EXISTING)		
EXISTING CONSTRUCTION TYPE	III-B NON-COMBUSTIBLE, UNPROTECTED, CHAPTER 6	II (0.0.0) NON-COMBUSTIBLE, UNPROTECTED, NFPA 220	
AUTOMATIC SPRINKLER SYSTEMS	EXISTING SUPERVISED - AUTOMATIC SPRINKLER SYSTEM DESIGNED AND INSTALLED PER NFPA 13, TABLE 903 TO REMAIN. WHERE NEW WORK INTERFERES WITH EXISTING SCOPE, SPRINKLER SYSTEM TO BE SELECTIVELY REMOVED AND REPLACED TO ACCOMMODATE NEW WORK.		
FIRE ALARM SYSTEMS	EXISTING FIRE ALARM SYSTEM, MONITORED, TO REMAIN. NEW FA DEVICES TO BE ADDED TO SYSTEM WHERE AT LOCATIONS OF NEW WORK.		
OCCUPANT LOAD CALCULATION	IBC TABLE 1004.1.2	NFPA TABLE 7.3.1.2	
ILLUMINATED EXIT SIGNS	REQUIRED PER SECTION 1013	REQUIRED PER SECTION 7.10.5	PROVIDED (EXISTING & NEW)
COMMON PATH OF TRAVEL (SPRINKLERED)	R2: 125 FT- TABLE 1006.2.1	EXIST. DORMITORY & APARTMENT: 325 FT., TABLE A.7.6	PROVIDED (EXISTING)
EXIT ACCESS TRAVEL DISTANCE (SPRINKLERED)	R: 250 FT TABLE 1017.2	DORMITORY & APARTMENT: 325 FT, ASSEMBLY: 250, TABLE A.7.6	PROVIDED (EXISTING)
MIN. EXIT SEPARATION (SPRINKLERED)	1/3 LENGTH OF MAX. DIAG. BUILDING DISTANCE, SECTION 1007	1/3 LENGTH OF MAX. DIAG. BUILDING DISTANCE, SECTION 7.5.1.3.3	PROVIDED (EXISTING)
EGRESS WIDTHS	MEANS OF EGRESS CAPACITY FACTOR: 2" PER OCCUPANT, SECTION 1005	MEANS OF EGRESS CAPACITY FACTOR: 2" PER OCCUPANT OR 28" MINIMUM, TABLE 7.3.3.1	PROVIDED (EXISTING)
MAXIMUM DEAD END	50 FT, SECTION 1020.4	50 FT, TABLE A.7.6	LESS THAN 50 FT (PROVIDED)
FIRE AND SMOKE PROTECTION	4 STORY STAIR ENCLOSURES: 2-HR, SEC. 1023.1		EXISTING STAIRS NOT IN WORK AREAS. PER SFMO DISCUSSION, DOORS TO STAIR ENCLOSURES TO BE REPLACED W/45 MIN. DOORS
	CORRIDOR WALLS: 5-HR (EXISTING AND NEW), TABLE 1020.1		PROVIDED (NEW WORK AREAS ONLY)
	SHAFT ENCLOSURES (NEW): 3 STORIES: 1-HR FIRE BARRIER W/1-HR RATED CAP AND BOTTOM, SEC. 713.4	ENCLOSURES IN NEW CONSTRUCTION (LESS THEN 4 STORIES): 1-HR FIRE BARRIER, SEC. 8.6.5 (2)	PROVIDED (NEW)
	ELEVATOR ENCLOSURE (NEW): 4 STORIES: 2-HR FIRE BARRIER W/2-HR RATED CAP AND BOTTOM	ENCLOSURES IN NEW CONSTRUCTION (LESS THEN 4 STORIES): 1-HR FIRE BARRIER, SEC. 8.6.5 (1)	PROVIDED (NEW)

NOTE: SEE MEP DRAWINGS FOR ANY PENETRATIONS OF RATED PARTITIONS - ALL PENETRATIONS OF RATED PARTITIONS REQUIRE PENETRATION FIRESTOPPING

REQUIRED FIXTURES, UNIFORM PLUMBING CODE 2021, TABLE 422.1

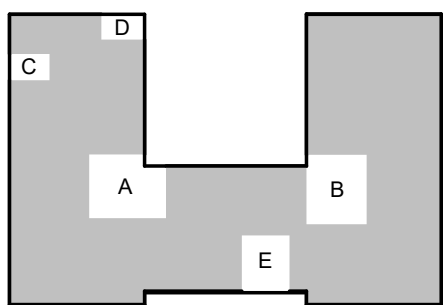
TYPE OF OCCUPANCY*	WATER CLOSETS (FIXTURES PER PERSON)*		URINALS (FIXTURES PER PERSON)*	LAVATORIES (FIXTURES PER PERSON)**		BATHTUBS OR SHOWER (FIXTURES PER PERSON)
	MALE	FEMALE	MALE	MALE	FEMALE	
R-2 RESIDENTIAL OCCUPANCY (LONG-TERM OR PERMANENT)	1 PER 10	1 PER 8	1 PER 25	1 PER 12	1 PER 12	1 PER 8
DORMITORIES	ADD 1 FIXTURE FOR EACH ADDITIONAL 25 MALES AND 1 FIXTURE FOR EACH ADDITIONAL 20 FEMALES	ADD 1 FIXTURE FOR EACH ADDITIONAL 20 MALES AND 1 FIXTURE FOR EACH ADDITIONAL 15 FEMALES				

ALL PROPOSED BATHROOMS ARE SINGLE USER, NON GENDER SPECIFIC
TOTAL OCC: 110 BEDS
53 MALE, 53 FEMALE

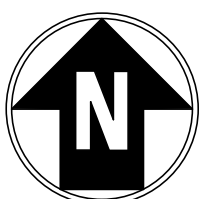
	W.C.	LAV	SHOWER	DRINK. FOUNTAIN
MALE	8	8	7	
FEMALE	10	8	7	
TOTAL REQ'D	18	16	14	1
TOTAL PROVIDED	18	18	18	6

PLUMBING FIXTURE COUNT

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH



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JOB NO.
080549

ISSUED FOR BID
& PERMIT

ISSUE
09/15/2023

TITLE
CODE DIAGRAMS -
BASEMENT &
FIRST FLOOR

SHEET

A005

LIFE SAFETY LEGEND

ILLUMINATED EXIT SIGN (SEE
LIGHTING PLANS FOR MORE DETAIL)

FIRE EXTINGUISHER, FULLY
RECESSED CABINET

FIRE EXTINGUISHER, ON
SURFACE MOUNTED BRACKET;

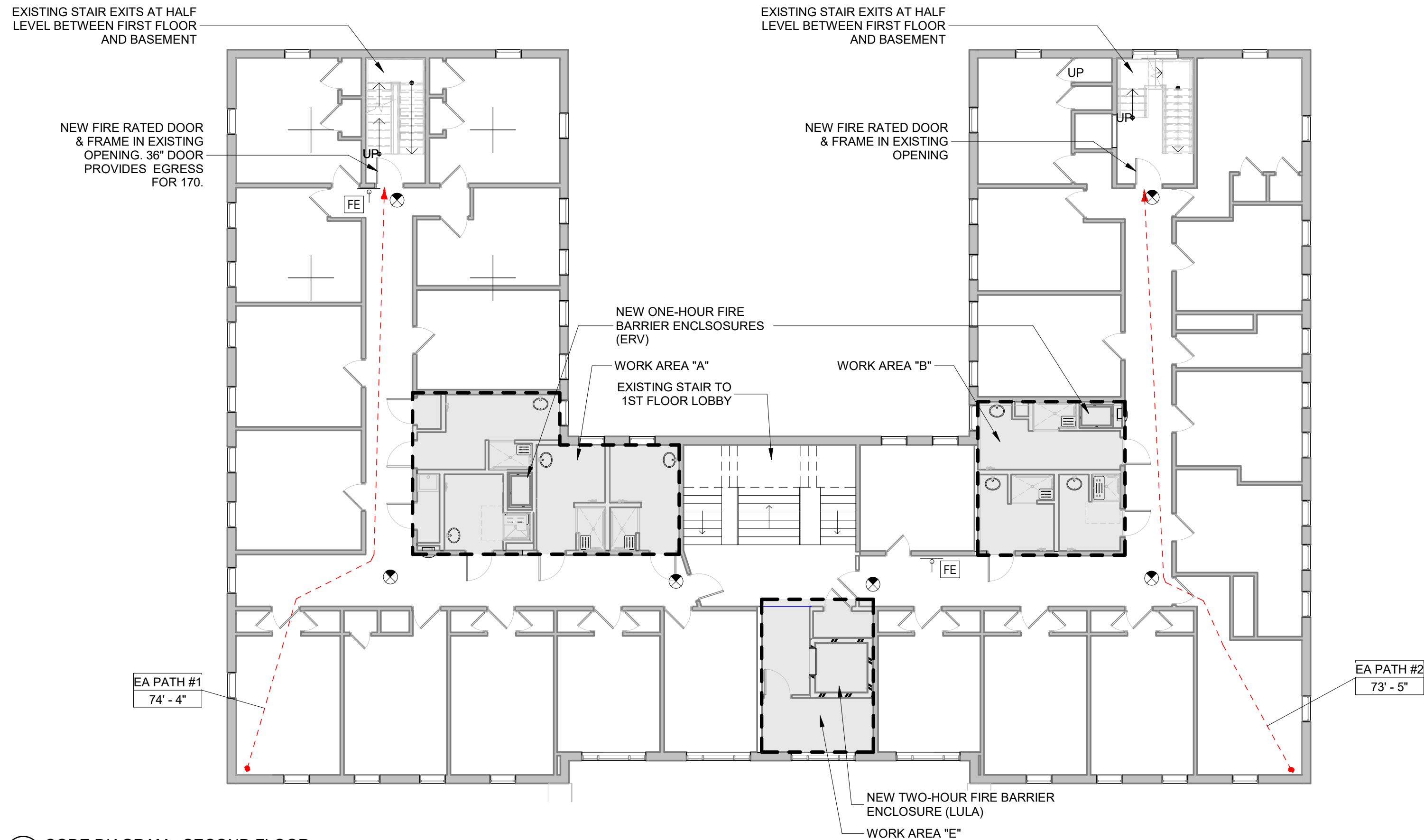
EGRESS PATH OF TRAVEL

PATH #
DISTANCE

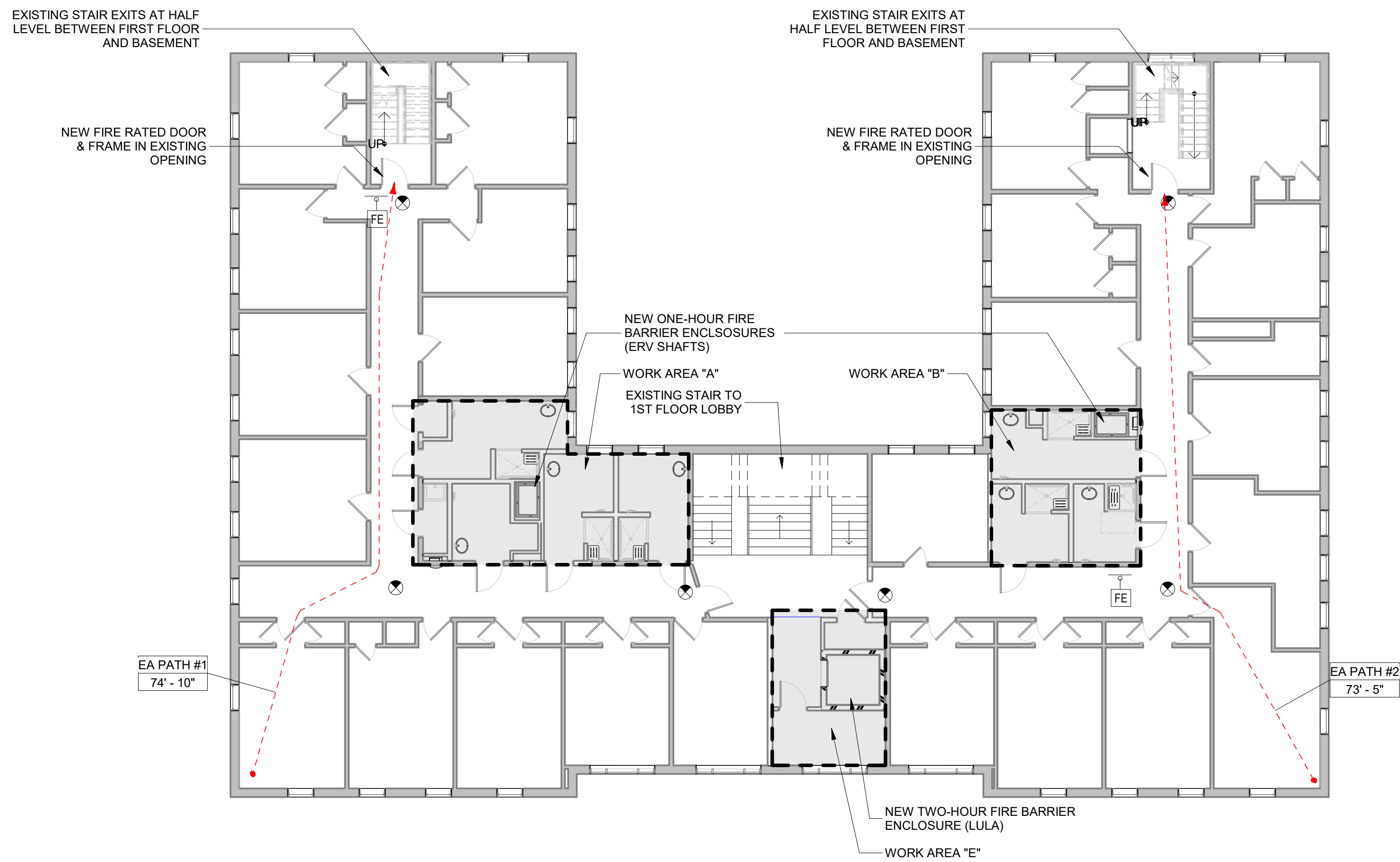
EGRESS PATH OF TRAVEL
DISTANCE TAG

1. WHERE FE AND ILLUMINATED EXIT SIGNAGE EXIST, THEY SHALL
REMAIN. WHERE NOT PROVIDED AT REQUIRED LOCATIONS, THEY
SHALL BE ADDED.

2. SEE ALSO ELECTRICAL POWER PLANS FOR EMERGENCY EGRESS
AND FIRE ALARM DESIGN



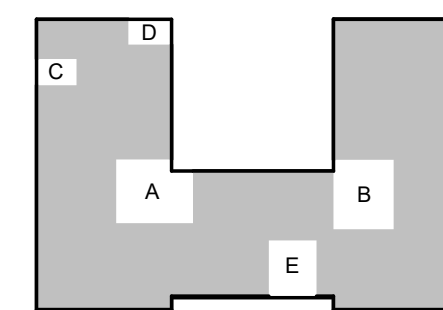
2 CODE DIAGRAM - SECOND FLOOR
3/32" = 1'-0"



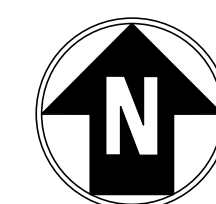
1 CODE DIAGRAM - THIRD FLOOR
3/32" = 1'-0"

SEE PREVIOUS SHEET FOR BUILDING CODE SUMMARY

PURINGTON HALL



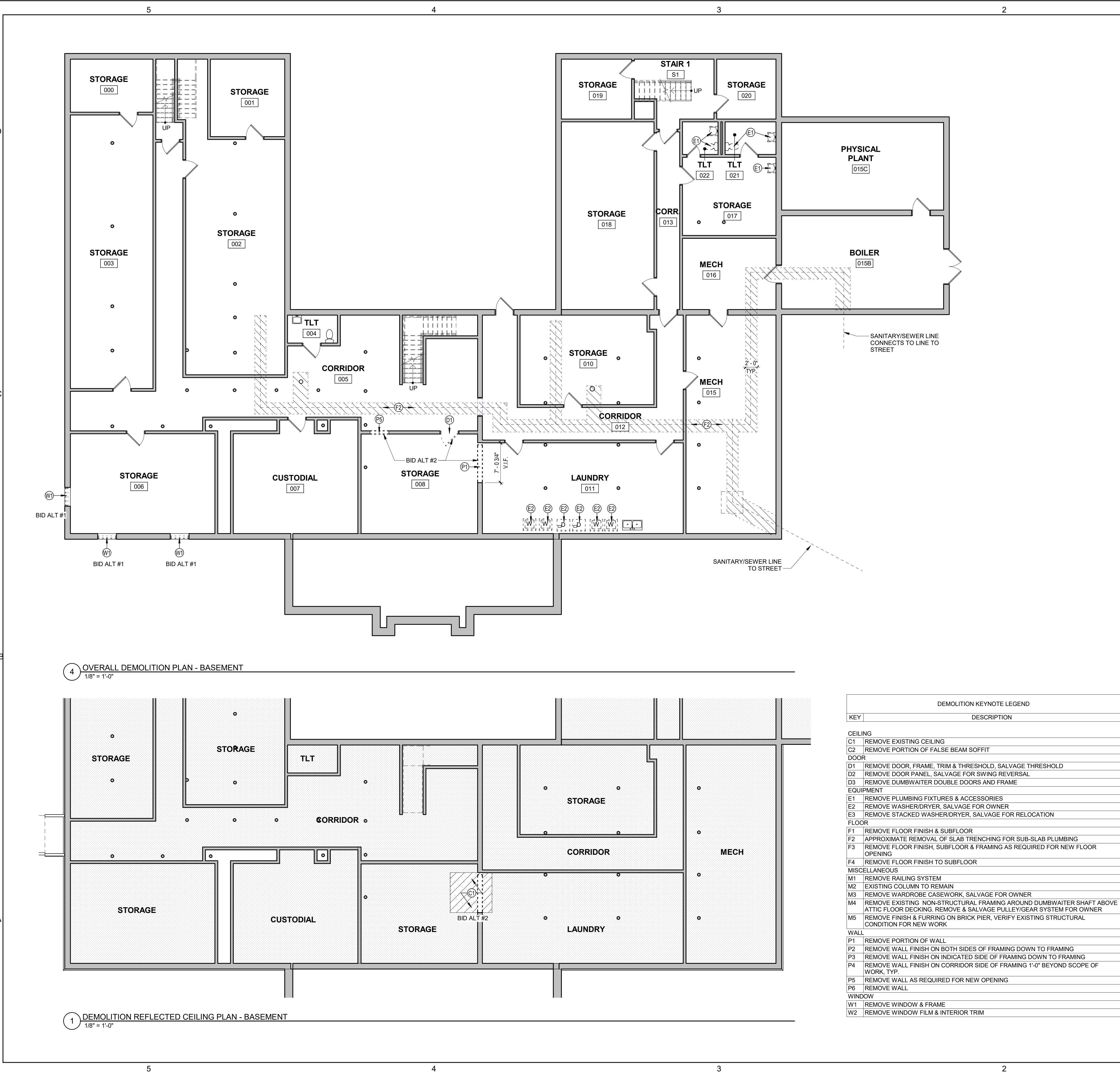
AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH



- GENERAL DEMOLITION AND REMOVAL NOTES**
- THE DEMOLITION DRAWINGS PROVIDE GENERAL COORDINATION INFORMATION ONLY AND ARE SCHEMATIC IN NATURE. THEY DO NOT IDENTIFY ALL INDIVIDUAL ITEMS TO BE REMOVED. REMOVE ANY EXISTING CONSTRUCTION WHICH IS IN THE WAY OF NEW CONSTRUCTION OR PROHIBITS THE NEW CONSTRUCTION.
 - VERIFY EXISTING STRUCTURAL CONDITIONS PRIOR TO DEMOLITION OR REMOVALS
 - PROTECT FROM DAMAGE AND WEATHER ANY EXISTING BUILDING COMPONENTS, WHICH ARE EXPOSED AS A RESULT OF DEMOLITION OR REMOVALS.
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 - NOTIFY THE ARCHITECT AND OWNER IMMEDIATELY UPON DISCOVERY OF POTENTIALLY HAZARDOUS MATERIAL OR SUBSTANCE NOT ADDRESSED IN THE CONTRACT DOCUMENTS, INCLUDING BUT NOT LIMITED TO ASBESTOS, PCB, LEAD, MERCURY, AND MOLD. DO NOT DISTURB HAZARDOUS MATERIALS. HAZARDOUS MATERIAL SHALL BE LEGALLY ABATED, TRANSPORTED, AND DISPOSED OF.
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 - WHERE DEMOLITION OF ITEMS (I.E. WIRING, CONDUIT, PIPING, ATTACHED CASEWORK, ETC.) LEAVES HOLES, VOIDS OR DAMAGE TO EXISTING BUILDING ELEMENTS THAT SHALL REMAIN, GC SHALL PATCH AND REPAIR TO MATCH ADJACENT SURFACES.
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 - WHERE FINISH FLOOR REMOVAL IS CALLED FOR, SURFACES MAY INCLUDE, BUT ARE NOT LIMITED TO: CERAMIC TILE, CONCRETE SHOWER PANS AND CARPET.
 - REMOVE DAMAGED AND/OR DISCARDED BUILDING CONSTRUCTION MATERIAL FROM CONCEALED SPACES. PRIOR TO CLOSING, OR SEALING-OFF CONCEALED SPACES, THE CONTRACTOR SHALL ALLOW FOR A REVIEW OF COMPONENTS WHICH WILL NOT BE VISIBLE WHEN THE SPACES HAVE BEEN SEALED.
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DEMOLITION PLAN LEGEND

	EXTENT OF FLOOR FINISH REMOVALS, SUBFLOOR REMOVAL AS REQUIRED. SAWCUT CONCRETE FLOOR EDGES.
	EXTENT OF GWB CEILING FINISH REMOVALS
	ACT CEILING TO BE REMOVED
	EXISTING DOOR AND FRAME TO REMAIN
	EXISTING DOOR AND FRAME TO BE REMOVED
	EXISTING PARTITION TO REMAIN
	EXISTING PARTITION TO BE REMOVED (DASHED)

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

CHA ARCHITECTURE

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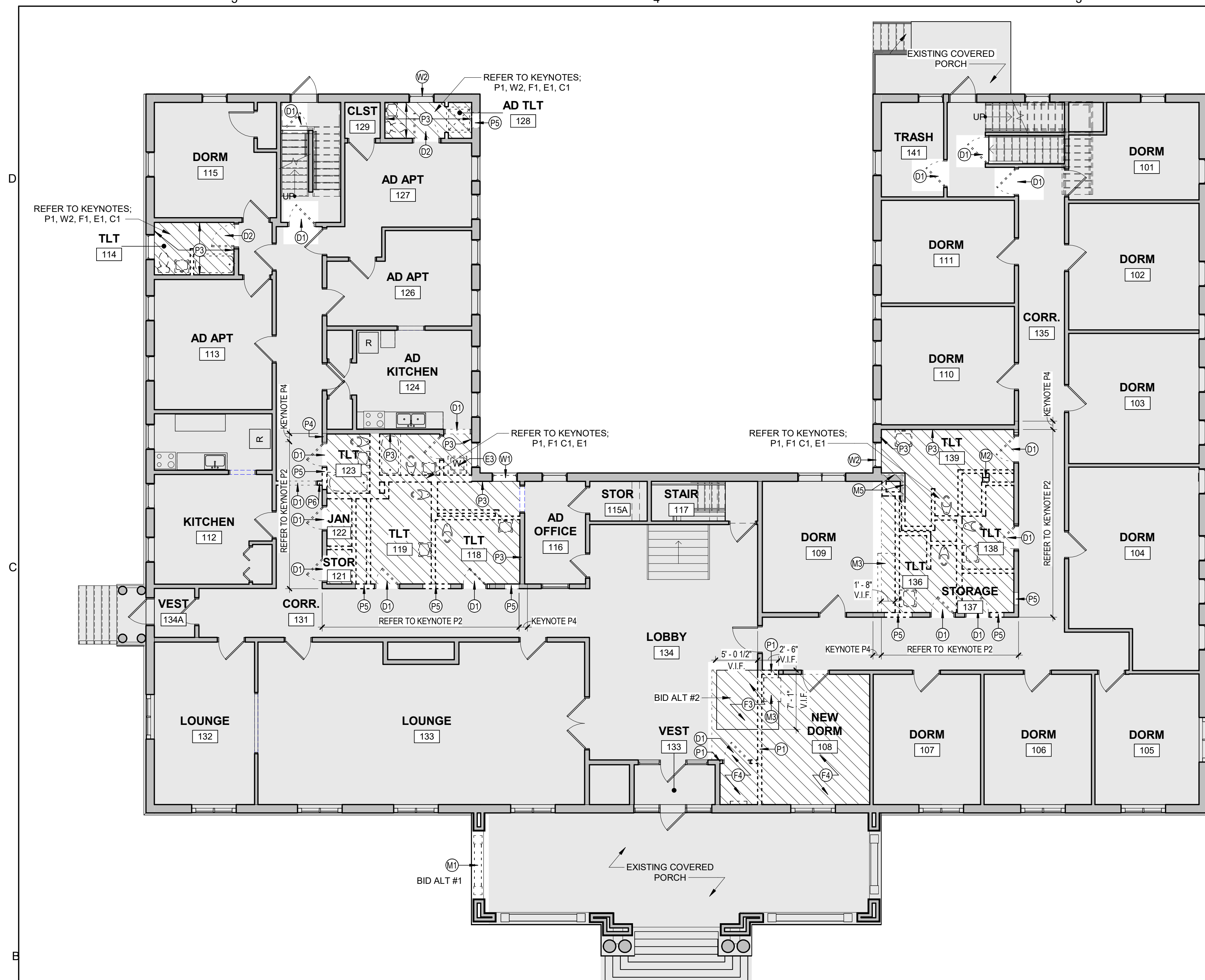
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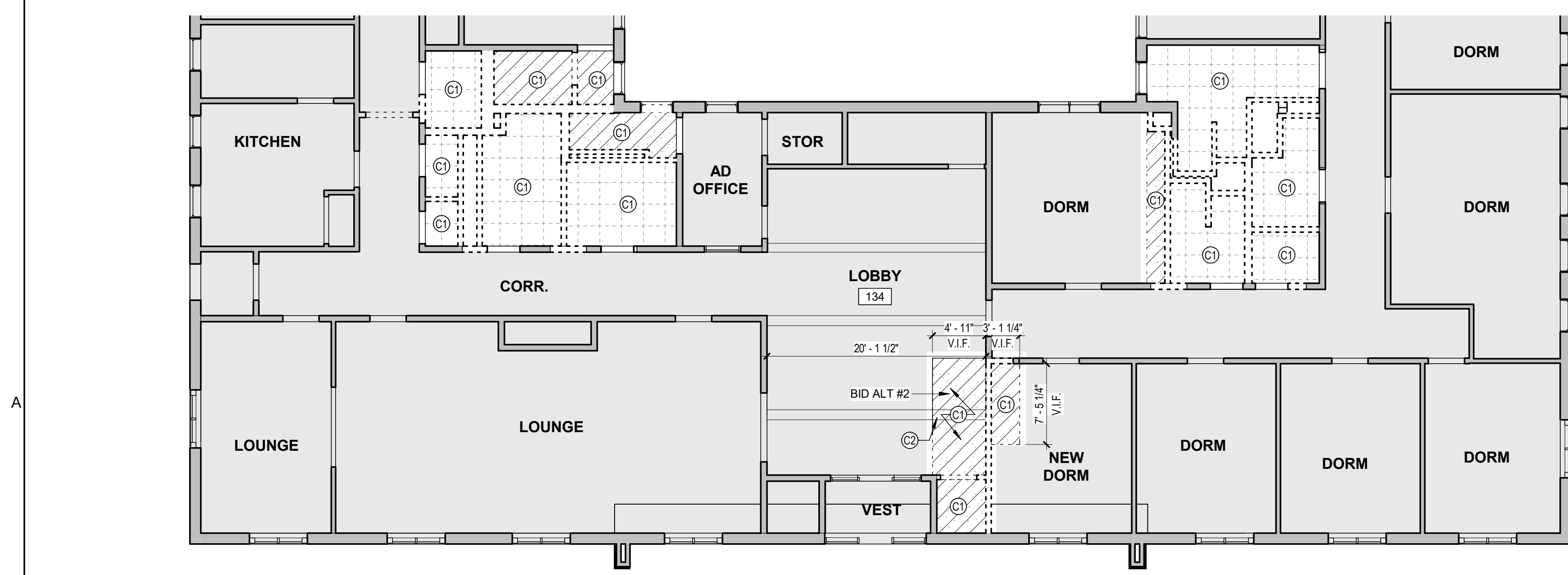
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1	ISSUED FOR BID & PERMIT	09/15/2023

TITLE
DEMOLITION PLAN - BASEMENT

SHEET
AD100



1 OVERALL DEMOLITION PLAN - FIRST FLOOR
1/8" = 1'-0"



2 DEMOLITION REFLECTED CEILING PLAN - FIRST FLOOR
1/8" = 1'-0"

DEMOLITION KEYNOTE LEGEND	
KEY	DESCRIPTION
CEILING	
C1	REMOVE EXISTING CEILING
C2	REMOVE PORTION OF FALSE BEAM SOFFIT
DOOR	
D1	REMOVE DOOR, FRAME, TRIM & THRESHOLD, SALVAGE THRESHOLD
D2	REMOVE DOOR PANEL, SALVAGE FOR SWING REVERSAL
D3	REMOVE DUMBWAITER DOUBLE DOORS AND FRAME
EQUIPMENT	
E1	REMOVE PLUMBING FIXTURES & ACCESSORIES
E2	REMOVE WASHER/DRYER, SALVAGE FOR OWNER
E3	REMOVE STACKED WASHER/DRYER, SALVAGE FOR RELOCATION
FLOOR	
F1	REMOVE FLOOR FINISH & SUBFLOOR
F2	APPROXIMATE REMOVAL OF SLAB TRENCHING FOR SUB-SLAB PLUMBING
F3	REMOVE FLOOR FINISH, SUBFLOOR & FRAMING AS REQUIRED FOR NEW FLOOR OPENING
F4	REMOVE FLOOR FINISH TO SUBFLOOR
MISCELLANEOUS	
M1	REMOVE RAILING SYSTEM
M2	EXISTING COLUMN TO REMAIN
M3	REMOVE WARDROBE CASEWORK, SALVAGE FOR OWNER
M4	REMOVE EXISTING NON-STRUCTURAL FRAMING AROUND DUMBWAITER SHAFT ABOVE ATTIC FLOOR DECKING. REMOVE & SALVAGE PULLEY/GEAR SYSTEM FOR OWNER
M5	REMOVE FINISH & FURRING ON BRICK PIER, VERIFY EXISTING STRUCTURAL CONDITION FOR NEW WORK
WALL	
P1	REMOVE PORTION OF WALL
P2	REMOVE WALL FINISH ON BOTH SIDES OF FRAMING DOWN TO FRAMING
P3	REMOVE WALL FINISH ON INDICATED SIDE OF FRAMING DOWN TO FRAMING
P4	REMOVE WALL FINISH ON CORRIDOR SIDE OF FRAMING 1'-0" BEYOND SCOPE OF WORK, TYP.
P5	REMOVE WALL AS REQUIRED FOR NEW OPENING
P6	REMOVE WALL
WINDOW	
W1	REMOVE WINDOW & FRAME
W2	REMOVE WINDOW FILM & INTERIOR TRIM

- GENERAL DEMOLITION AND REMOVAL NOTES**
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	EXISTING PARTITION TO BE REMOVED (DASHED)

PURINGTON HALL

AREA OF WORK PLAN

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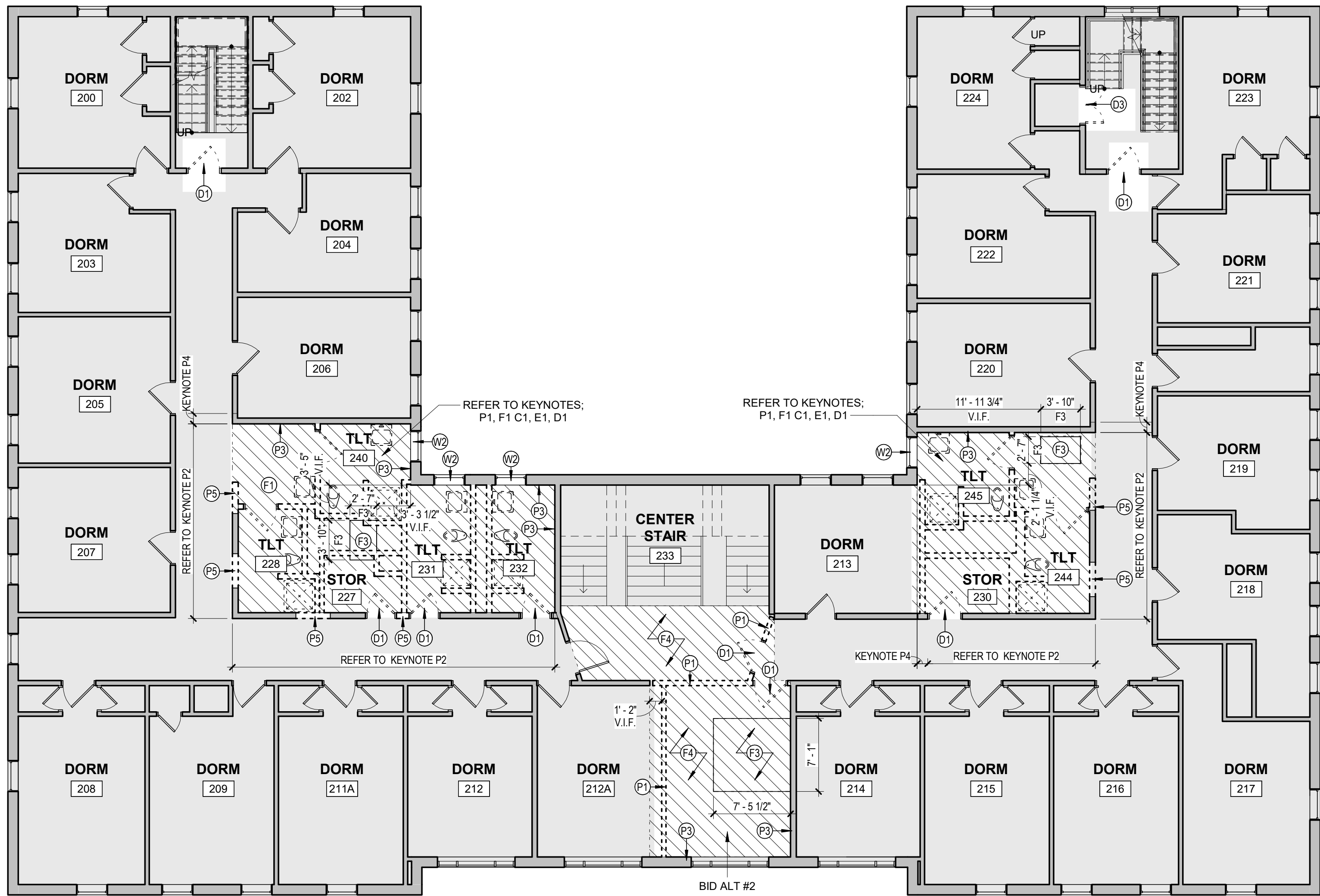
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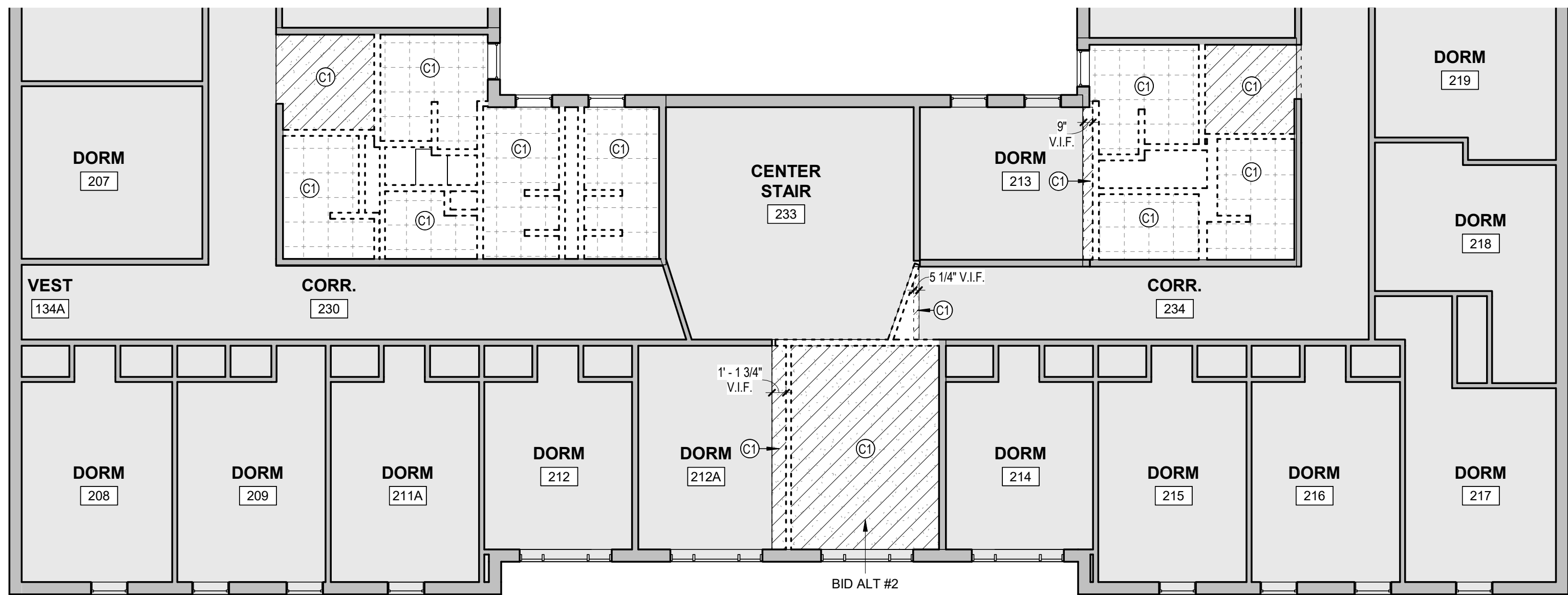
ISSUE
09/15/2023

TITLE
DEMOLITION PLAN - FIRST FLOOR

SHEET
AD101



1 OVERALL DEMOLITION PLAN - SECOND FLOOR
1/8" = 1'-0"



2 DEMOLITION REFLECTED CEILING PLAN - SECOND FLOOR
1/8" = 1'-0"

GENERAL DEMOLITION AND REMOVAL NOTES

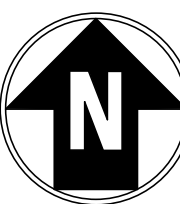
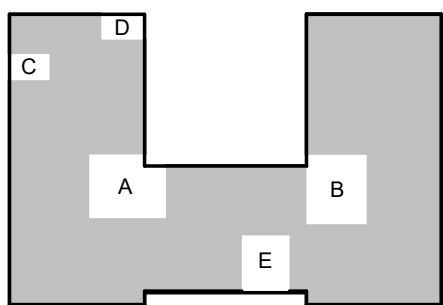
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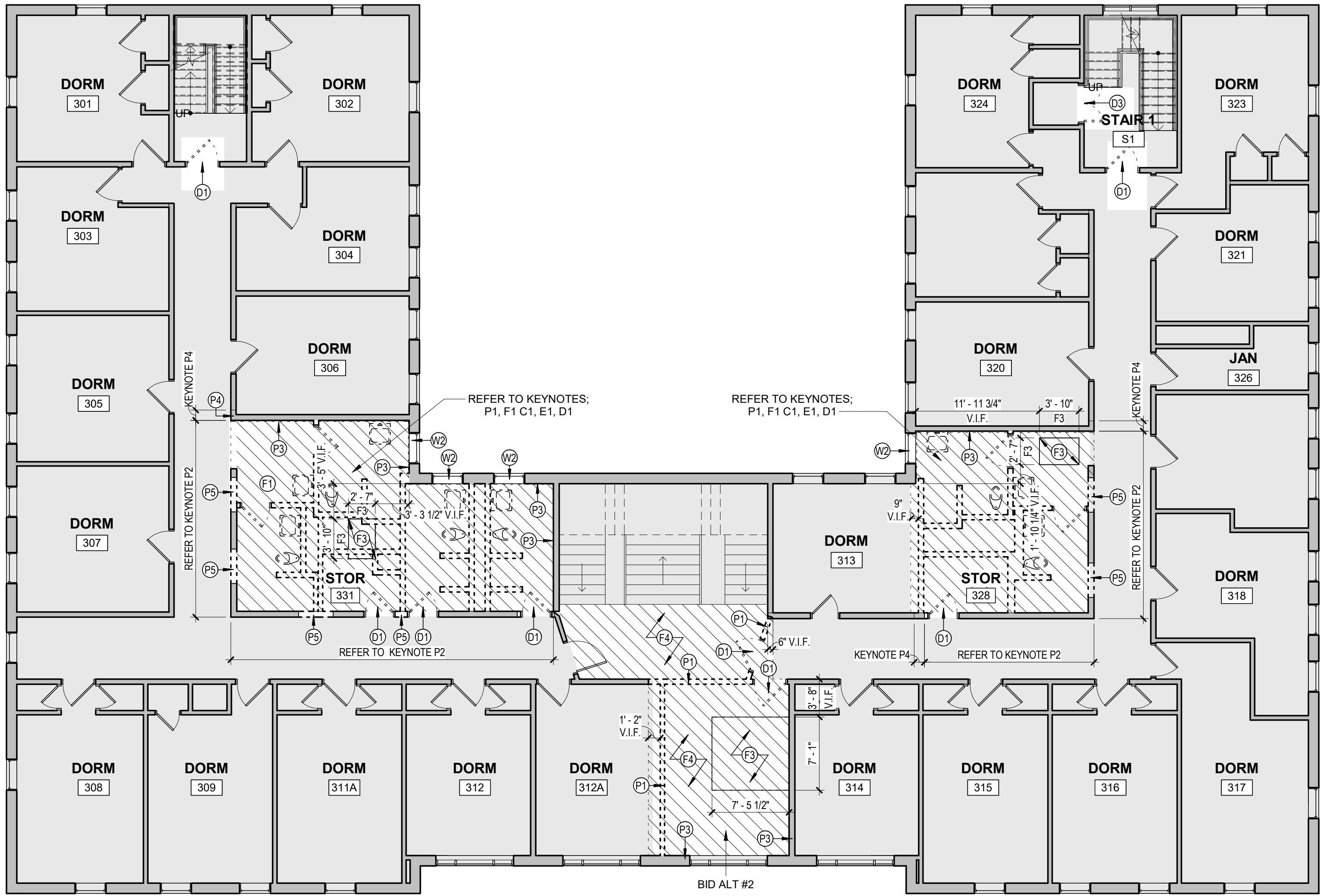
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KEY	DESCRIPTION
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C2	REMOVE PORTION OF FALSE BEAM SOFFIT
DOOR	
D1	REMOVE DOOR, FRAME, TRIM & THRESHOLD, SALVAGE THRESHOLD
D2	REMOVE DOOR PANEL, SALVAGE FOR SWING REVERSAL
D3	REMOVE DUMBWAITER DOUBLE DOORS AND FRAME
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F4	REMOVE FLOOR FINISH TO SUBFLOOR
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M3	REMOVE WARDROBE CASEWORK, SALVAGE FOR OWNER
M4	REMOVE EXISTING NON-STRUCTURAL FRAMING AROUND DUMBWAITER SHAFT ABOVE ATTIC FLOOR DECKING, REMOVE & SALVAGE PULLEY/GEAR SYSTEM FOR OWNER
M5	REMOVE FINISH & FURRING ON BRICK PIER, VERIFY EXISTING STRUCTURAL CONDITION FOR NEW WORK
WALL	
P1	REMOVE PORTION OF WALL
P2	REMOVE WALL FINISH ON BOTH SIDES OF FRAMING DOWN TO FRAMING
P3	REMOVE WALL FINISH ON INDICATED SIDE OF FRAMING DOWN TO FRAMING
P4	REMOVE WALL FINISH ON CORRIDOR SIDE OF FRAMING 1'-0" BEYOND SCOPE OF WORK, TYP.
P5	REMOVE WALL AS REQUIRED FOR NEW OPENING
P6	REMOVE WALL
WINDOW	
W1	REMOVE WINDOW & FRAME
W2	REMOVE WINDOW FILM & INTERIOR TRIM

DEMOLITION PLAN LEGEND

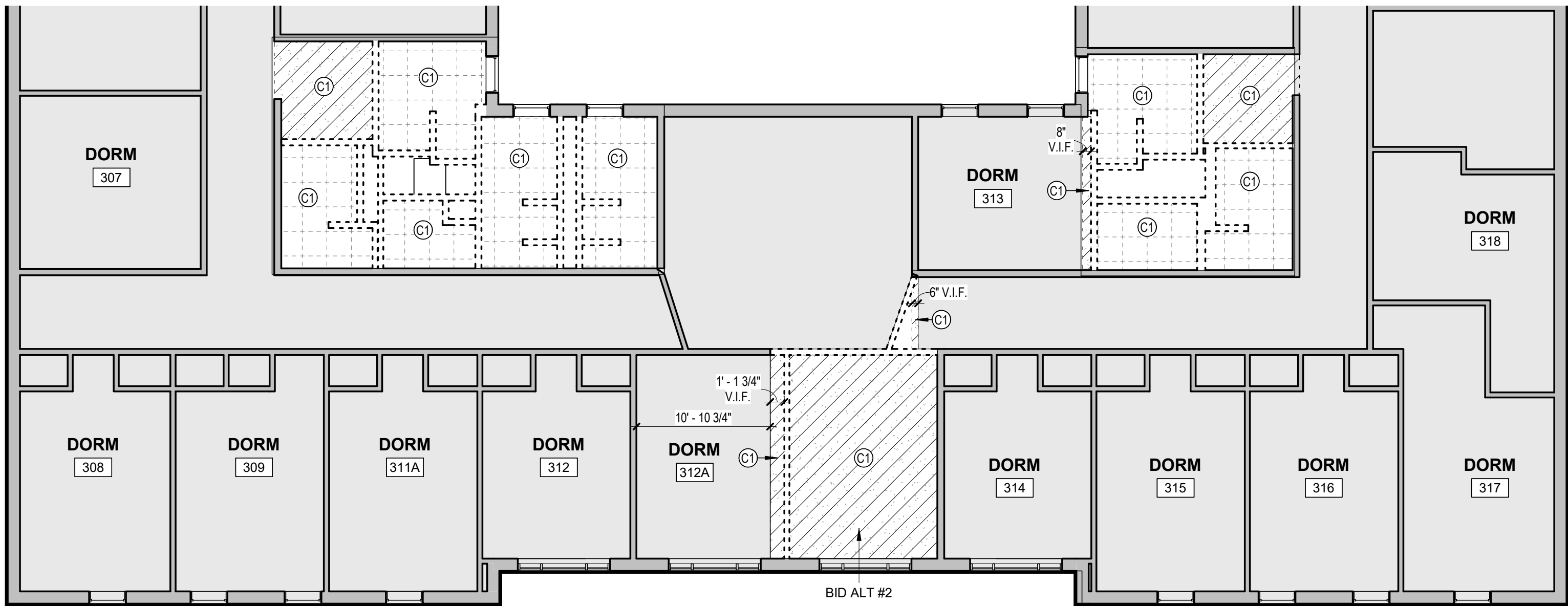
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- EXTENT OF GWB CEILING FINISH REMOVALS
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- EXISTING DOOR AND FRAME TO REMAIN
- EXISTING DOOR AND FRAME TO BE REMOVED
- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED (DASHED)

PURINGTON HALL





B1 OVERALL DEMOLITION PLAN - THIRD FLOOR
1/8" = 1'-0"



A1 DEMOLITION REFLECTED CEILING PLAN - THIRD FLOOR
1/8" = 1'-0"

DEMOLITION KEYNOTE LEGEND	
KEY	DESCRIPTION
CEILING	
C1	REMOVE EXISTING CEILING
C2	REMOVE PORTION OF FALSE BEAM SOFFIT
DOOR	
D1	REMOVE DOOR, FRAME, TRIM & THRESHOLD, SALVAGE THRESHOLD
D2	REMOVE DOOR PANEL, SALVAGE FOR SWING REVERSAL
D3	REMOVE DUMBWAITER DOUBLE DOORS AND FRAME
EQUIPMENT	
E1	REMOVE PLUMBING FIXTURES & ACCESSORIES
E2	REMOVE WASHER/DRYER, SALVAGE FOR OWNER
E3	REMOVE STACKED WASHER/DRYER, SALVAGE FOR RELOCATION
FLOOR	
F1	REMOVE FLOOR FINISH & SUBFLOOR
F2	APPROXIMATE REMOVAL OF SLAB TRENCHING FOR SUB-SLAB PLUMBING
F3	REMOVE FLOOR FINISH, SUBFLOOR & FRAMING AS REQUIRED FOR NEW FLOOR OPENING
F4	REMOVE FLOOR FINISH TO SUBFLOOR
MISCELLANEOUS	
M1	REMOVE RAILING SYSTEM
M2	EXISTING COLUMN TO REMAIN
M3	REMOVE WARDROBE CASEWORK, SALVAGE FOR OWNER
M4	REMOVE EXISTING NON-STRUCTURAL FRAMING AROUND DUMBWAITER SHAFT ABOVE ATTIC FLOOR DECKING, REMOVE & SALVAGE PULLEY/GEAR SYSTEM FOR OWNER
M5	REMOVE FINISH & FURRING ON BRICK PIER, VERIFY EXISTING STRUCTURAL CONDITION FOR NEW WORK
WALL	
P1	REMOVE PORTION OF WALL
P2	REMOVE WALL FINISH ON BOTH SIDES OF FRAMING DOWN TO FRAMING
P3	REMOVE WALL FINISH ON INDICATED SIDE OF FRAMING DOWN TO FRAMING
P4	REMOVE WALL FINISH ON CORRIDOR SIDE OF FRAMING 1'-0" BEYOND SCOPE OF WORK, TYP.
P5	REMOVE WALL AS REQUIRED FOR NEW OPENING
P6	REMOVE WALL
WINDOW	
W1	REMOVE WINDOW & FRAME
W2	REMOVE WINDOW FILM & INTERIOR TRIM

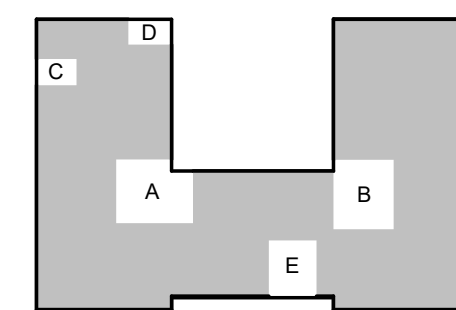
GENERAL DEMOLITION AND REMOVAL NOTES

- THE DEMOLITION DRAWINGS PROVIDE GENERAL COORDINATION INFORMATION ONLY, AND ARE SCHEMATIC IN NATURE. THEY DO NOT IDENTIFY ALL INDIVIDUAL ITEMS TO BE REMOVED. REMOVE ANY EXISTING CONSTRUCTION WHICH IS IN THE WAY OF NEW CONSTRUCTION OR PROHIBITS THE NEW CONSTRUCTION.
- VERIFY EXISTING STRUCTURAL CONDITIONS PRIOR TO DEMOLITION OR REMOVALS.
- PROTECT FROM DAMAGE AND WEATHER ANY EXISTING BUILDING COMPONENTS, WHICH ARE EXPOSED AS A RESULT OF DEMOLITION OR REMOVALS.
- COORDINATE AND SCHEDULE WORK IN EXISTING OCCUPIED PORTIONS OF THE BUILDING WITH THE OWNER.
- NOTIFY THE ARCHITECT AND OWNER IMMEDIATELY UPON DISCOVERY OF POTENTIALLY HAZARDOUS MATERIAL OR SUBSTANCE NOT ADDRESSED IN THE CONTRACT DOCUMENTS, INCLUDING BUT NOT LIMITED TO ASBESTOS, PCB, LEAD, MERCURY, AND MOLD. DO NOT DISTURB HAZARDOUS MATERIALS. HAZARDOUS MATERIAL SHALL BE LEGALLY ABATED, TRANSPORTED, AND DISPOSED OF.
- CONCRETE SLAB REMOVALS MAY BE REQUIRED THROUGHOUT THE EXISTING BUILDING AND MAY NOT BE SHOWN ON THE DEMOLITION DRAWINGS. COORDINATE THE EXTENT OF SLAB REMOVALS WITH STRUCTURAL, MECHANICAL AND ELECTRICAL PLANS. CONTRACTOR TO VERIFY LOCATION OF EXISTING SUB-SLAB FOOTINGS AND SUB-SLAB UTILITIES; NOTIFY OWNER/ARCHITECT IF NEW TRENCH CONFLICTS, CUT TRENCHES IN EXISTING CONCRETE FLOORS WITH NO MORE THAN A 1:2 SLOPE. PROVIDE AN UNDER-SLAB VAPOR RETARDER AT SLABS ON GRADE. REFER TO STRUCTURAL DRAWINGS FOR REINFORCEMENT REQUIREMENTS. PATCH CONCRETE TO MATCH ADJACENT THICKNESS AND FINISH PRIOR TO THE INSTALLATION OF UNDERLAYMENT OR NEW FINISHES.
- REMOVAL OF MATERIALS SHALL BE DONE WITHOUT DISTURBING ADJACENT SURFACES OR THE CURRENT CONDITION OF OTHER BUILDING ELEMENTS INTENDED TO REMAIN.
- WHERE DEMOLITION OF ITEMS (I.E. WIRING, CONDUIT, PIPING, ATTACHED CASEWORK, ETC.) LEAVES HOLES, VOIDS OR DAMAGE TO EXISTING BUILDING ELEMENTS THAT SHALL REMAIN, GC SHALL PATCH AND REPAIR TO MATCH ADJACENT SURFACES.
- THE OWNER SHALL REMOVE FURNITURE AND OTHER MOVABLE AND/OR FIXED EQUIPMENT PRIOR TO NEW WORK IN ANY AREA, EXCEPT FOR MECHANICAL, ELECTRICAL OR MINOR WORK NOT REQUIRING THE OWNER TO COMPLETELY VACATE THE PREMISES. NOTIFY THE OWNER OF THE SCHEDULE FOR NEW WORK AND EXTENT OF OWNER REMOVALS NECESSARY.
- WHERE WALL REMOVAL IS CALLED FOR:
 - SURFACE FINISHES MAY INCLUDE, BUT ARE NOT LIMITED TO: GWB, CERAMIC TILE, FRL PANELS AND WOOD PANELS.
 - SCOPE INCLUDES EQUIPMENT AND/OR ACCESSORIES MOUNTED ON WALL, UNLESS NOTED FOR SALVAGE
- WHERE FINISH FLOOR REMOVAL IS CALLED FOR, SURFACES MAY INCLUDE, BUT ARE NOT LIMITED TO: CERAMIC TILE, CONCRETE SHOWER PANS AND CARPET.
- REMOVE DAMAGED AND/OR DISCARDED BUILDING CONSTRUCTION MATERIAL FROM CONCEALED SPACES. PRIOR TO CLOSING- OR SEALING-OFF CONCEALED SPACES, THE CONTRACTOR SHALL ALLOW FOR A REVIEW OF COMPONENTS WHICH WILL NOT BE VISIBLE WHEN THE SPACES HAVE BEEN SEALED.
- DEMOLITION/REMOVAL DEBRIS IS THE PROPERTY OF THE CONTRACTOR, UNLESS NOTED OTHERWISE, AND SHALL BE LEGALLY DISPOSED OF.
- ALL ELECTRICAL, PLUMBING AND MECHANICAL LOCATED IN WALLS AND CEILINGS NOTED TO BE REMOVED SHALL BE EITHER REMOVED BACK TO THE SOURCE OF LOCATED OUT OF HARM'S WAY. FOR RELCATIONS IN NEW CONSTRUCTION, GC TO COORDINATE.
- REFER TO MECHANICAL, ELECTRICAL, PLUMBING, STRUCTURAL AND CIVIL DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE.
- SOME MEP, STRUCTURAL AND CIVIL WORK WILL REQUIRE INTERVENTION BEYOND LIMIT OF WORK AREAS.
- GC SHALL CAP AND SEAL ALL WATER, SANITARY AND GAS PIPING THAT IS NOT TO BE RE-USED OR RE-PURPOSED AND COORDINATE THE SAME WITH SITE UTILITIES
- ALL DIMENSIONS ON DEMOLITION PLANS AREA APPROXIMATE (+/-). GC TO VERIFY DIMENSIONS IN THE FIELD AND CONSULT ARCHITECT/ENGINEER IN CASE OF CONFLICT OR QUESTION.

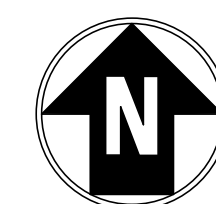
DEMOLITION PLAN LEGEND

	EXTENT OF FLOOR FINISH REMOVALS. SUBFLOOR REMOVAL AS REQUIRED. SAWCUT CONCRETE FLOOR EDGES.
	EXTENT OF GWB CEILING FINISH REMOVALS
	ACT CEILING TO BE REMOVED
	EXISTING DOOR AND FRAME TO REMAIN
	EXISTING DOOR AND FRAME TO BE REMOVED
	EXISTING PARTITION TO REMAIN
	EXISTING PARTITION TO BE REMOVED (DASHED)

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

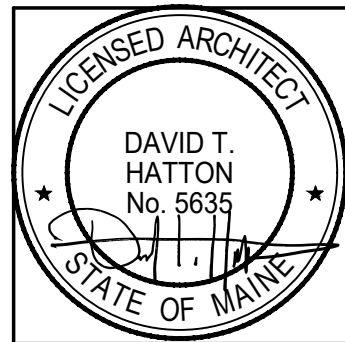


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REV #1 REVISION DATE



JOB NO.
080549

ISSUED FOR BID
& PERMIT

ISSUE
09/15/2023

TITLE
DEMOLITION PLAN
- THIRD FLOOR

SHEET

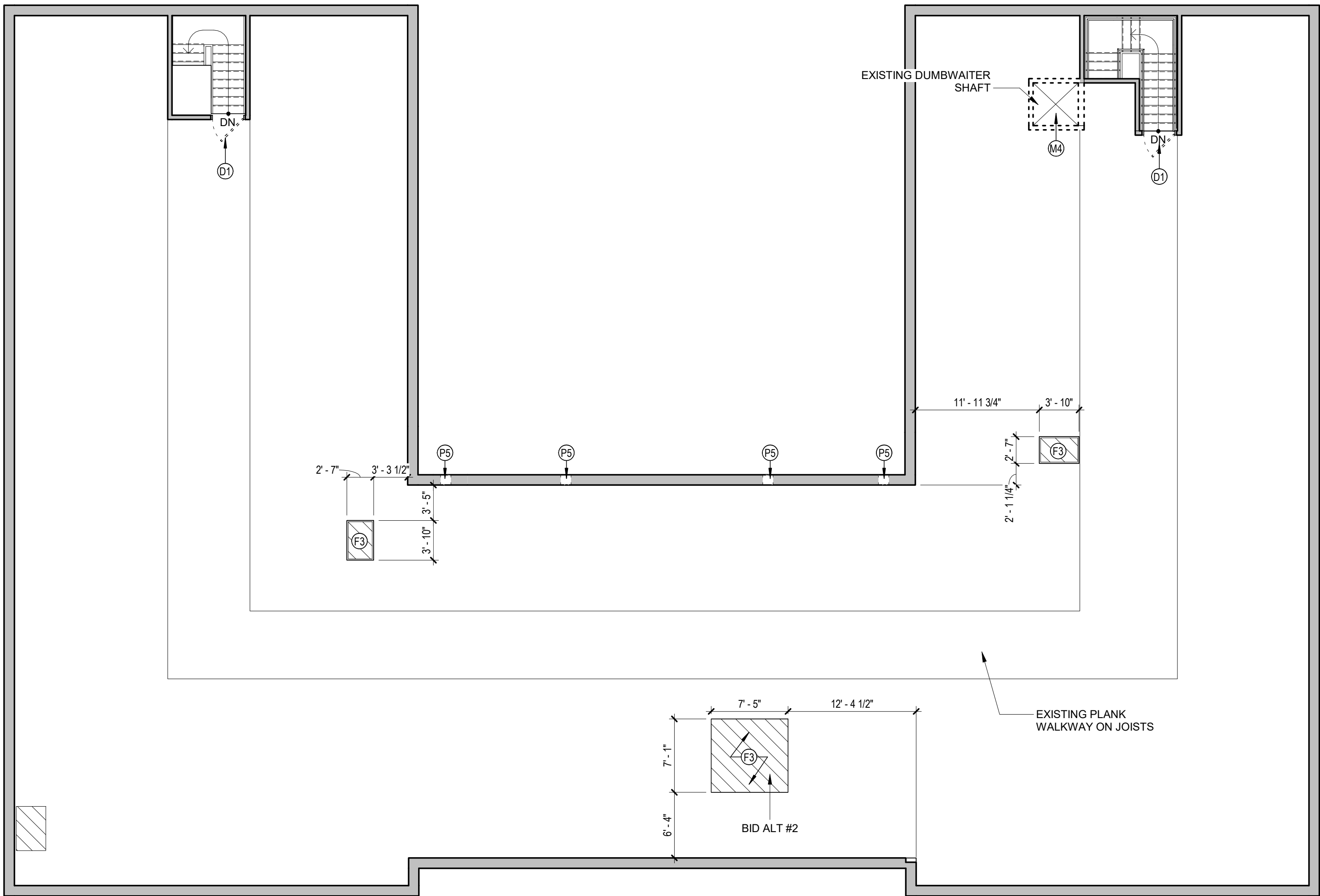
AD103

D

C

B

A



1 DEMOLITION PLAN - ATTIC
1/8" = 1'-0"

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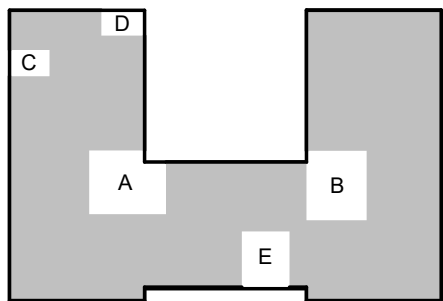
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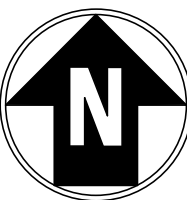
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- EXTENT OF GWB CEILING FINISH REMOVALS
- ACT CEILING TO BE REMOVED
- EXISTING DOOR AND FRAME TO REMAIN
- EXISTING DOOR AND FRAME TO BE REMOVED
- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED (DASHED)

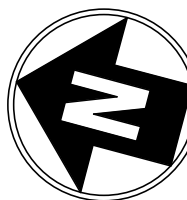
PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

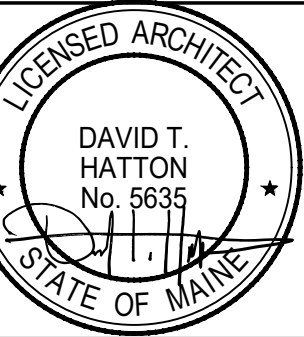


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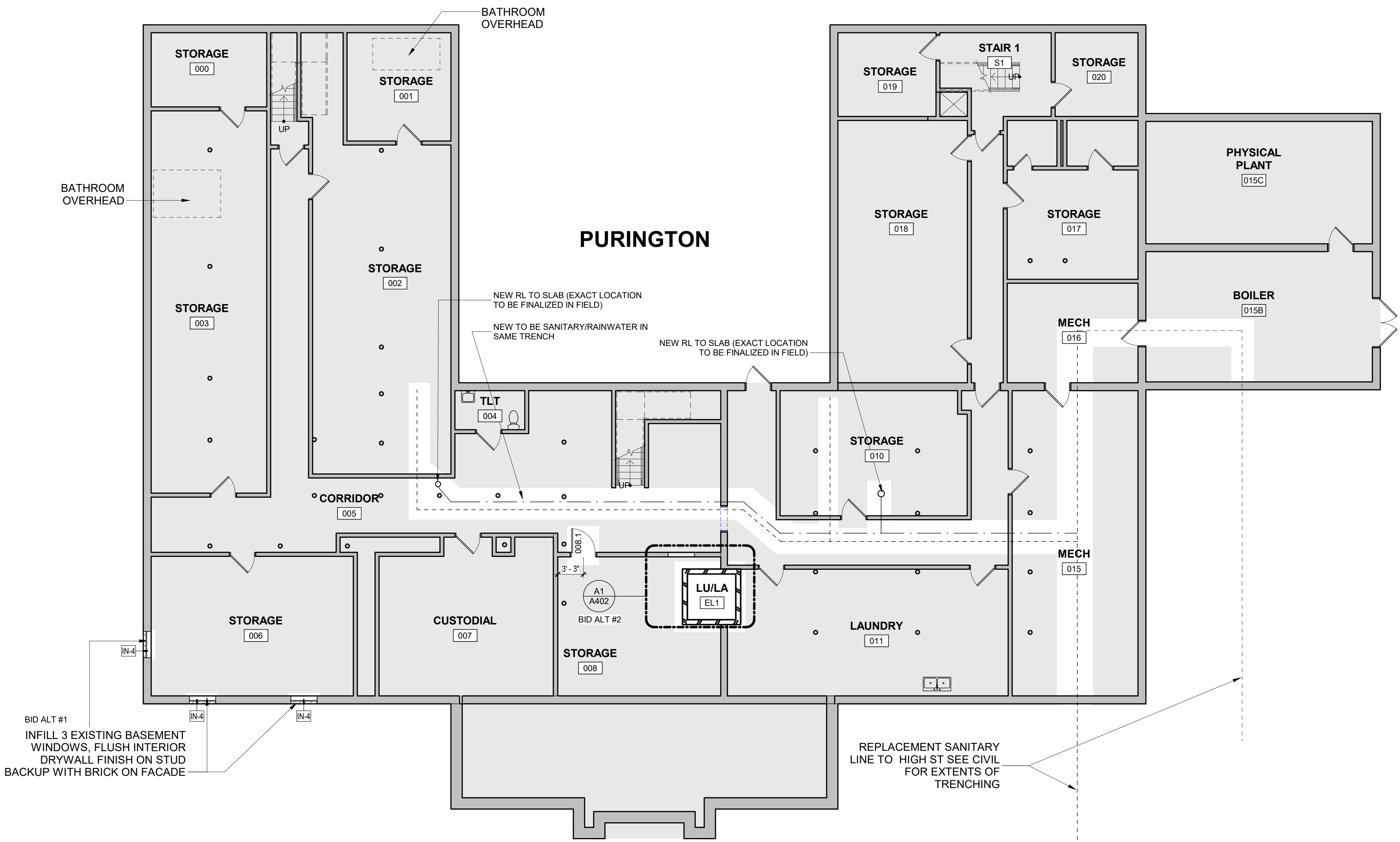
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ISSUE
09/15/2023

TITLE
DEMOLITION PLAN
- ATTIC

SHEET

AD104



1 PURINGTON - OVERALL BASEMENT PLAN
1/8" = 1'-0"

- PLAN GENERAL NOTES**
- WORK FROM GIVEN DIMENSIONS. IN GENERAL, LARGE-SCALE DETAILS TAKE PRECEDENCE OVER SMALLER SCALE PLANS, ELEVATIONS AND BUILDING SECTIONS. NOTIFY THE ARCHITECT OF ANY DIMENSIONAL DISCREPANCIES PRIOR TO COMMENCING THE WORK, AND DO NOT BEGIN WORK UNTIL SUCH DISCREPANCIES ARE RESOLVED BY THE ARCHITECT.
 - DO NOT SCALE THE DRAWINGS.
 - DIMENSIONS INDICATED AS "CLEAR" SHALL BE MAINTAINED IN CASES OF DISCREPANCY.
 - UNLESS NOTED OTHERWISE, THE LOCATION OF DOOR FRAMES SHALL BE: WOOD PARTITIONS: 4" FROM THE ADJACENT WALL STUDS TO THE HINGE SIDE OF THE ROUGH OPENING.
 - MASONRY OPENING OR ROUGH OPENING DIMENSIONS INDICATED ARE NOMINAL DIMENSIONS AND MAY NOT MATCH THE ACTUAL DIMENSIONS OF THE PRODUCT. COORDINATE ALL MASONRY OPENINGS AND ROUGH OPENINGS WITH THE ACTUAL WINDOW UNIT, DOORFRAME, CURTAIN WALL/STOREFRONT, OR LOUVER SIZES AND REQUIREMENTS.
 - DIMENSIONAL CONTROL:**
 - EXTERIOR DIMENSIONS ARE TO:**
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
 - MASONRY OPENING
 - INTERIOR DIMENSIONS ARE TO:**
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF EXISTING FINISH MATERIAL
 - EXISTING DIMENSIONS SHALL BE VERIFIED. REPORT ANY DISCREPANCIES TO THE ARCHITECT.**
 - TYPICAL DETAIL NOTES:**
 - THE FOLLOWING NOTES ARE TYPICAL THROUGHOUT THIS PROJECT AND APPLY IN ALL CASES UNLESS SPECIFICALLY NOTED OTHERWISE. THESE NOTES AND ASSOCIATED DETAILS MAY NOT BE DIRECTLY REFERENCED ON THE DRAWINGS.
 - ALL COLUMNS ADJACENT TO OR INTEGRAL WITH EXTERIOR WALL CONSTRUCTION SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL COLUMNS LOCATED ADJACENT TO OR INTEGRAL WITH CMU OR GWB PARTITIONS SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL FREESTANDING COLUMNS SHALL BE ENCLOSED WITH GWB ON METAL LGMF.
 - ALL GWB PARTITIONS INTERSECTING MASONRY PARTITIONS, EITHER NEW OR EXISTING, SHALL BE FINISHED WITH A "J" BEAD AND CONTINUOUS SEALANT.
 - ALL NEW OPENINGS FOR WINDOWS AND DOORS IN EXISTING MASONRY WALLS SHALL BE TOOTHED IN AT THE JAMBS.
 - ALL ROOF LEADERS, HEAT PIPING, SPRINKLER RISERS, PLUMBING VENTS, SANITARY PLUMBING OR MISCELLANEOUS PIPING SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE.

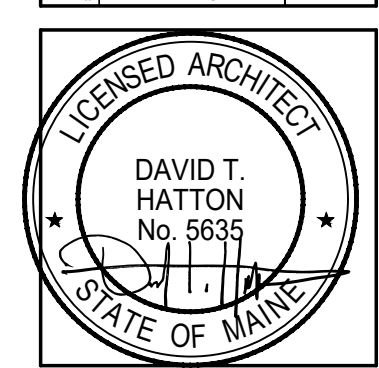
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09/15/2023

TITLE
OVERALL FLOOR
PLAN - BASEMENT

SHEET
A100

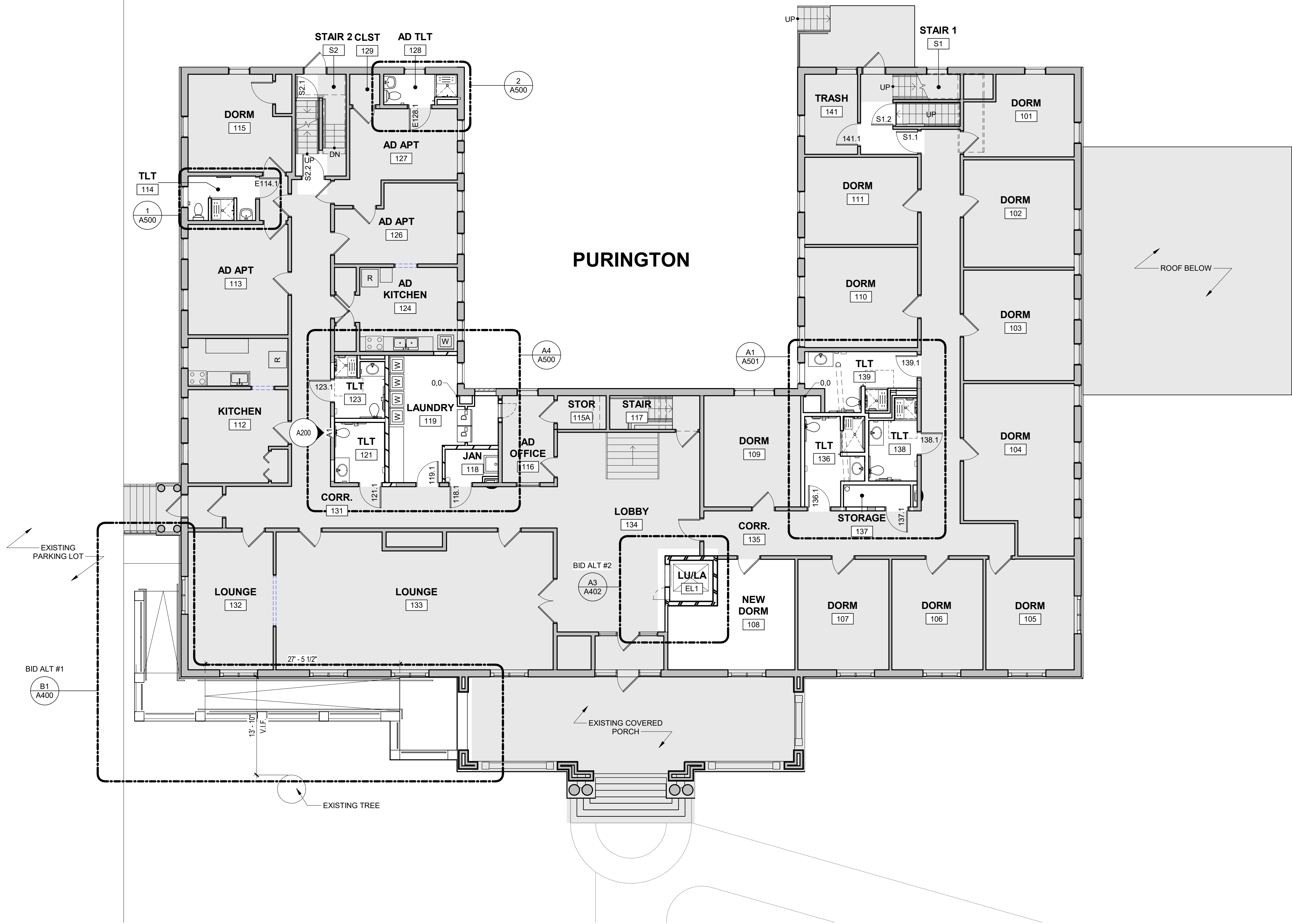
PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

D
C
B
A

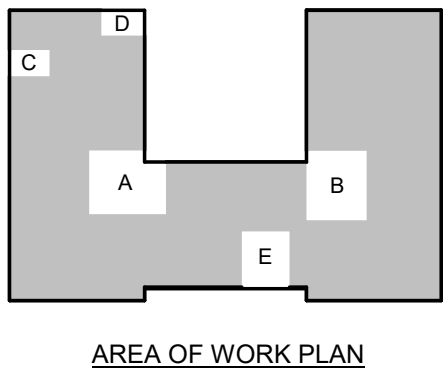


1 PURINGTON - OVERALL FLOOR PLAN - FIRST FLOOR
1/8" = 1'-0"

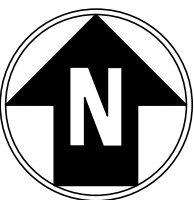
- PLAN GENERAL NOTES**
- WORK FROM GIVEN DIMENSIONS. IN GENERAL, LARGE-SCALE DETAILS TAKE PRECEDENCE OVER SMALLER SCALE PLANS, ELEVATIONS AND BUILDING SECTIONS. NOTIFY THE ARCHITECT OF ANY DIMENSIONAL DISCREPANCIES PRIOR TO COMMENCING THE WORK, AND DO NOT BEGIN WORK UNTIL SUCH DISCREPANCIES ARE RESOLVED BY THE ARCHITECT.
 - DO NOT SCALE THE DRAWINGS.
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 - UNLESS NOTED OTHERWISE, THE LOCATION OF DOOR FRAMES SHALL BE: WOOD PARTITIONS: 4" FROM THE ADJACENT WALL STUDS TO THE HINGE SIDE OF THE ROUGH OPENING.
 - MASONRY OPENING OR ROUGH OPENING DIMENSIONS INDICATED ARE NOMINAL DIMENSIONS AND MAY NOT MATCH THE ACTUAL DIMENSIONS OF THE PRODUCT. COORDINATE ALL MASONRY OPENINGS AND ROUGH OPENINGS WITH THE ACTUAL WINDOW UNIT, DOORFRAME, CURTAIN WALL/STOREFRONT, OR LOUVER SIZES AND REQUIREMENTS.
 - DIMENSIONAL CONTROL:**
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 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
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 - ALL GWB PARTITIONS INTERSECTING MASONRY PARTITIONS, EITHER NEW OR EXISTING, SHALL BE FINISHED WITH A 3" BEAD AND CONTINUOUS SEALANT.
 - ALL NEW OPENINGS FOR WINDOWS AND DOORS IN EXISTING MASONRY WALLS SHALL BE TOOTHED IN AT THE JAMBS.
 - ALL ROOF LEADERS, HEAT PIPING, SPRINKLER RISERS, PLUMBING VENTS, SANITARY PLUMBING OR MISCELLANEOUS PIPING SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE.

- PLAN NOTE:**
- USE 0.0 AS STARTING POINT(S) FOR LAYING OUT NEW WORK
 - BEGIN LAYOUT OF NEW WORK AT 0.0 ONCE INTERIOR FINISHES HAVE BEEN REMOVED.
 - CONTRACTOR TO LAYOUT NEW WALLS ONE EXISTING SUBFLOOR PRIOR TO REMOVAL OF STRUCTURAL FLOOR. DOCUMENT LAYOUT AND SUBMIT TO ARCHITECT AS SHOP DRAWING. MEETING WITH ARCHITECT AND OWNER TO REVIEW AND DISCUSS POTENTIAL DISCREPANCIES AND ADJUSTMENTS.

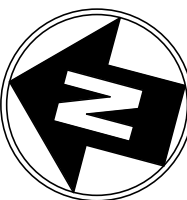
PURINGTON HALL



AREA OF WORK PLAN

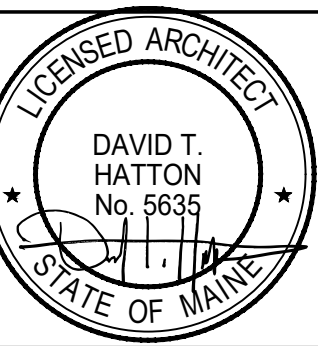


PLAN NORTH



TRUE NORTH

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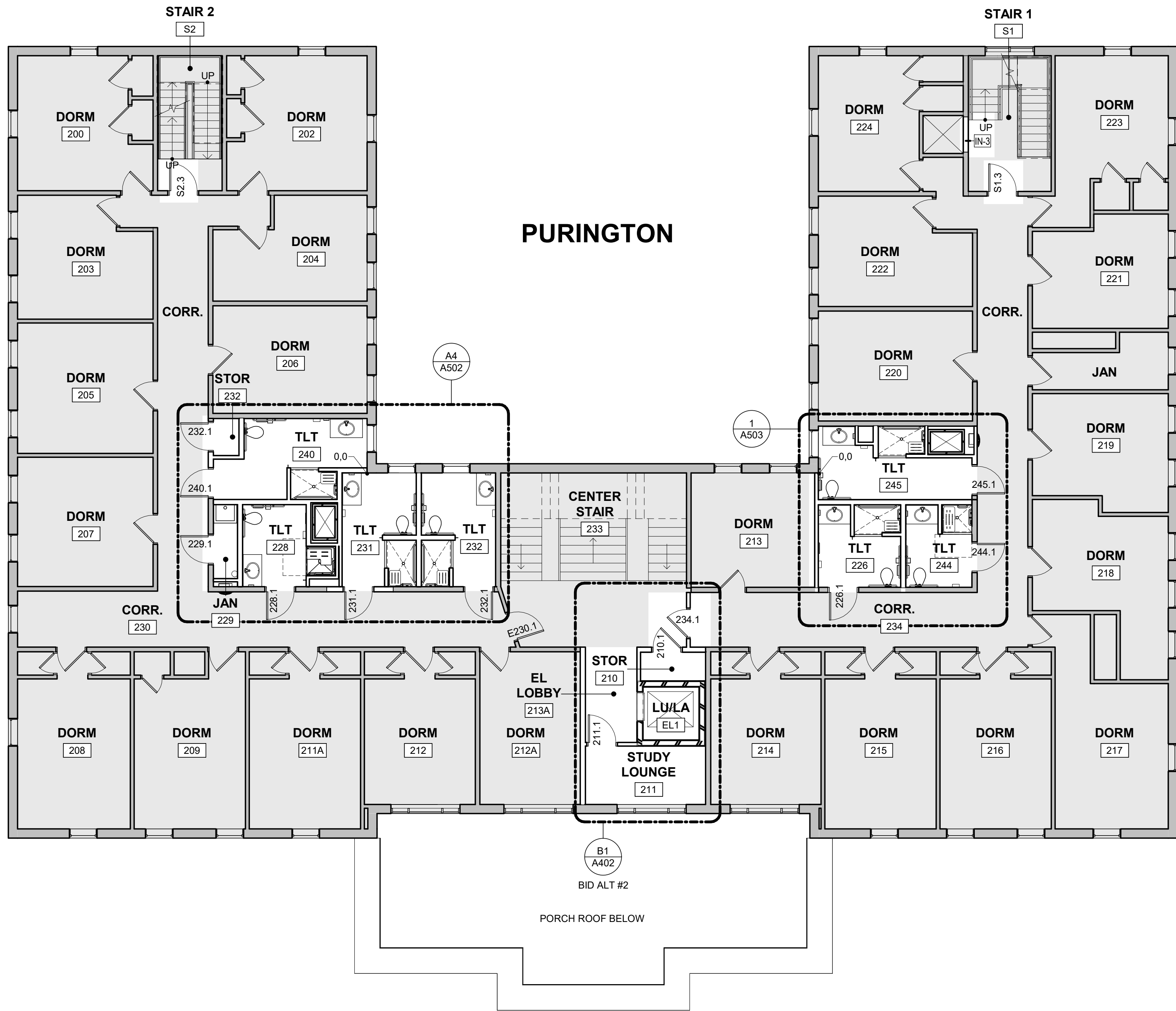
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09/15/2023

TITLE
OVERALL FLOOR
PLAN - FIRST
FLOOR

SHEET

A101

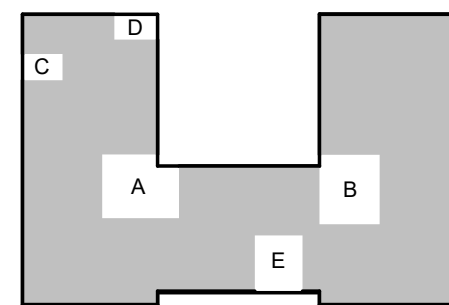


1 ENLARGED FLOOR PLAN - SECOND FLOOR
1/8" = 1'-0"

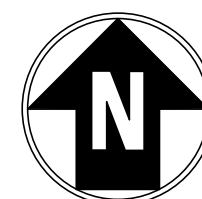
- PLAN GENERAL NOTES**
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 - DIMENSIONAL CONTROL:**
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 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
 - MASONRY OPENING
 - INTERIOR** DIMENSIONS ARE TO:
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF EXISTING FINISH MATERIAL
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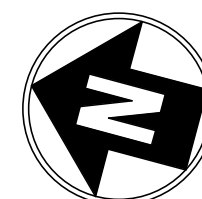
PURINGTON HALL



AREA OF WORK PLAN

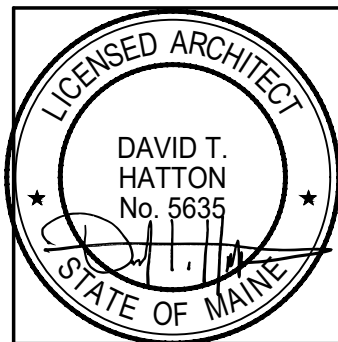


PLAN NORTH



TRUE NORTH

1	BID SET	9/8/2023
REV #	REVISION	DATE



JOB NO.
080549

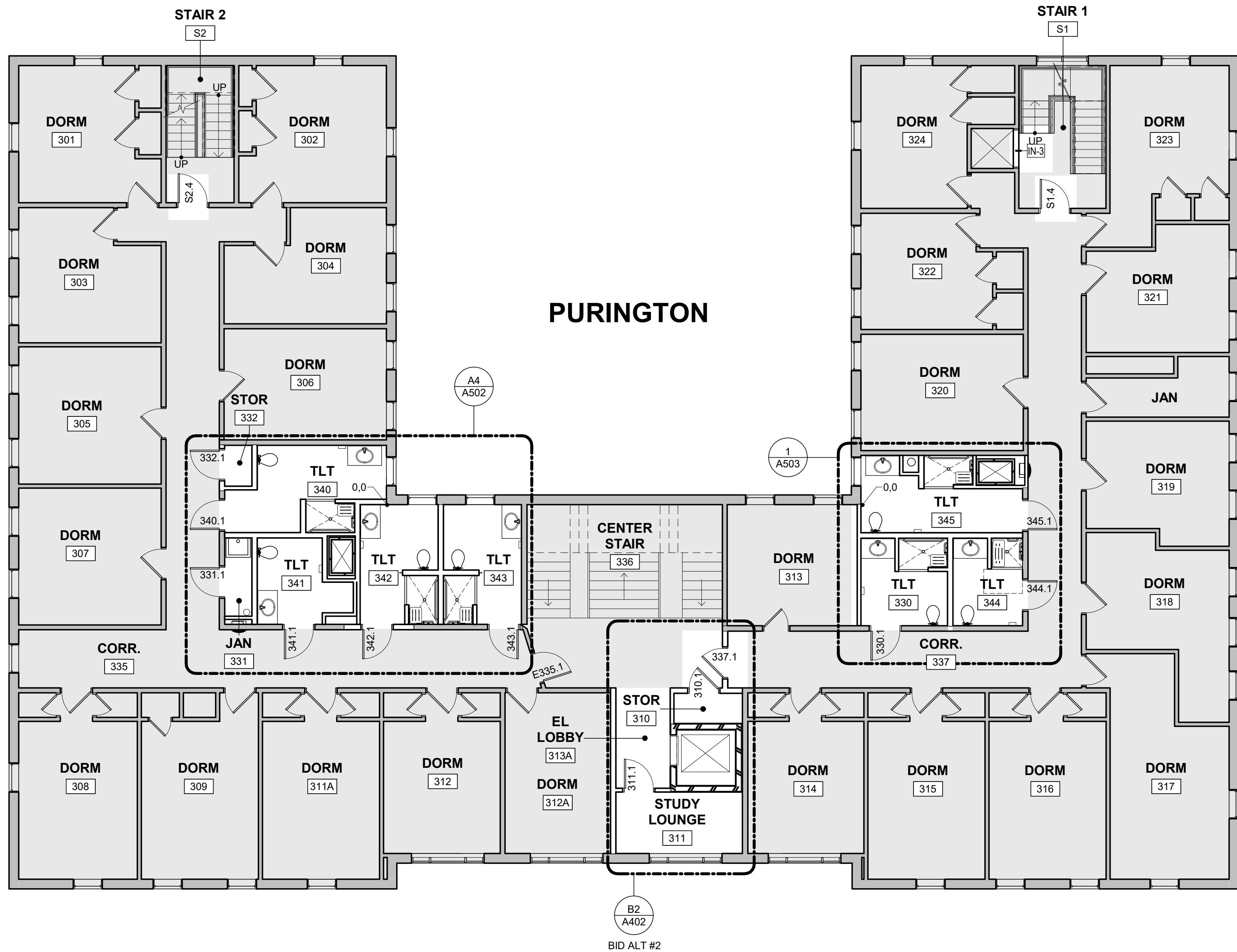
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ISSUE
09/15/2023

TITLE
OVERALL FLOOR
PLAN - SECOND
FLOOR

SHEET

A102



2 ENLARGED FLOOR PLAN - THIRD FLOOR
1/8" = 1'-0"

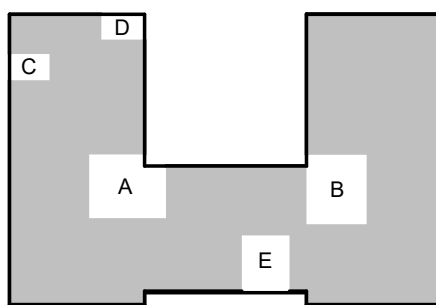
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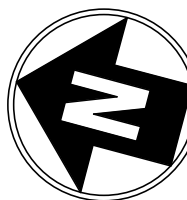
PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



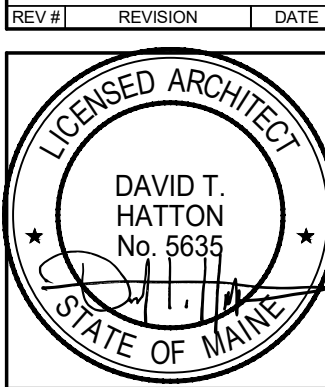
TRUE NORTH



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JOB NO.
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ISSUE
09/15/2023

TITLE
OVERALL FLOOR
PLAN - THIRD
FLOOR

SHEET

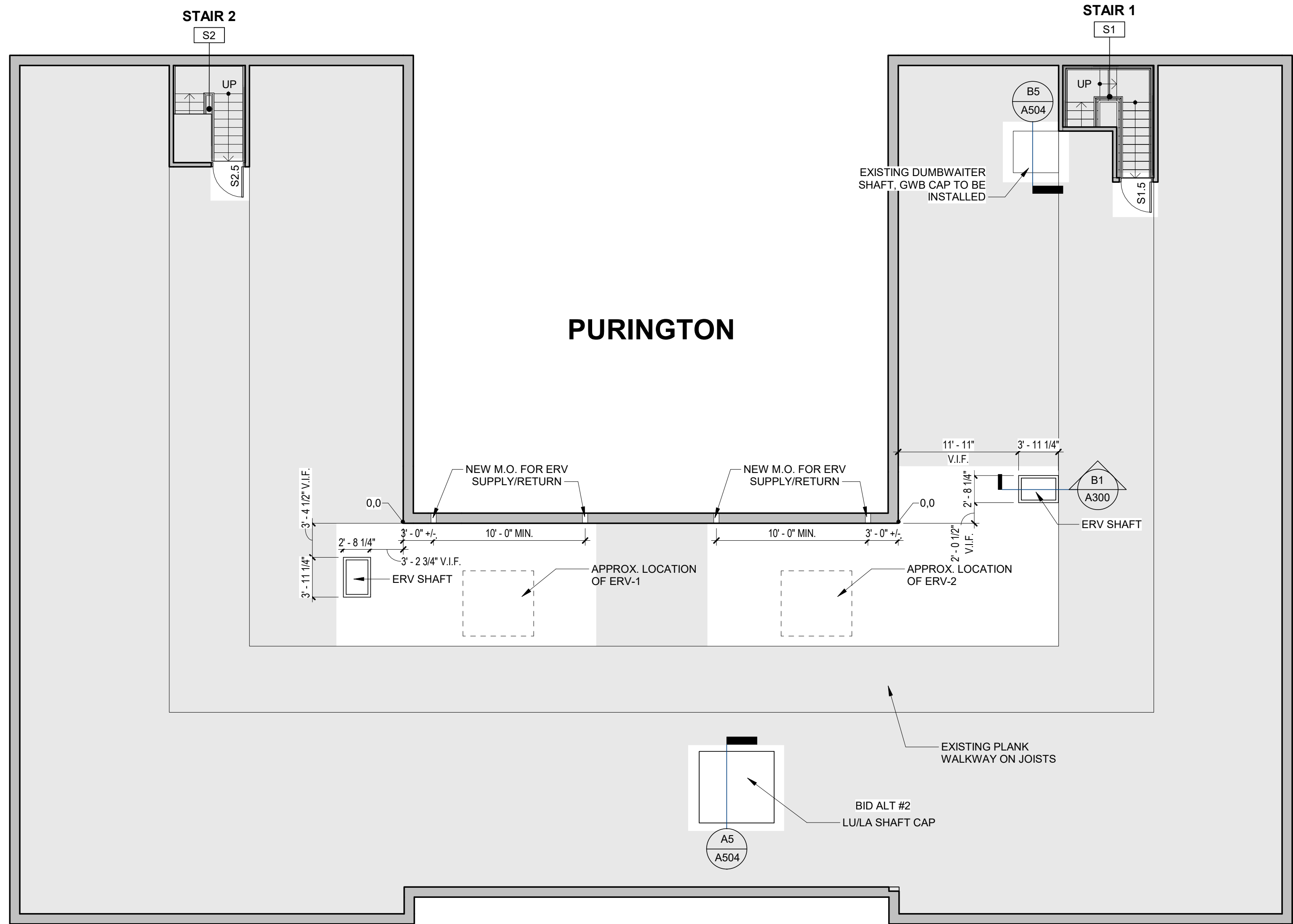
A103

D

C

B

A



1 ATTIC(1)
1/8" = 1'-0"

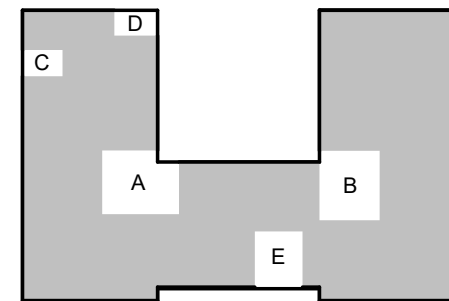
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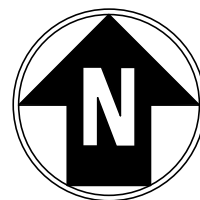
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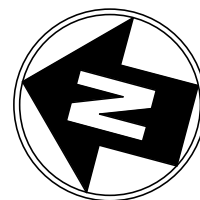
PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

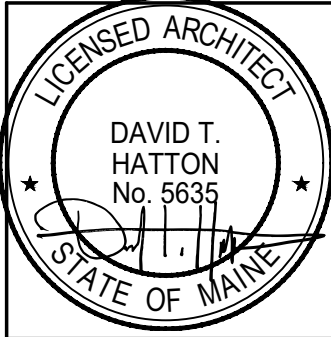


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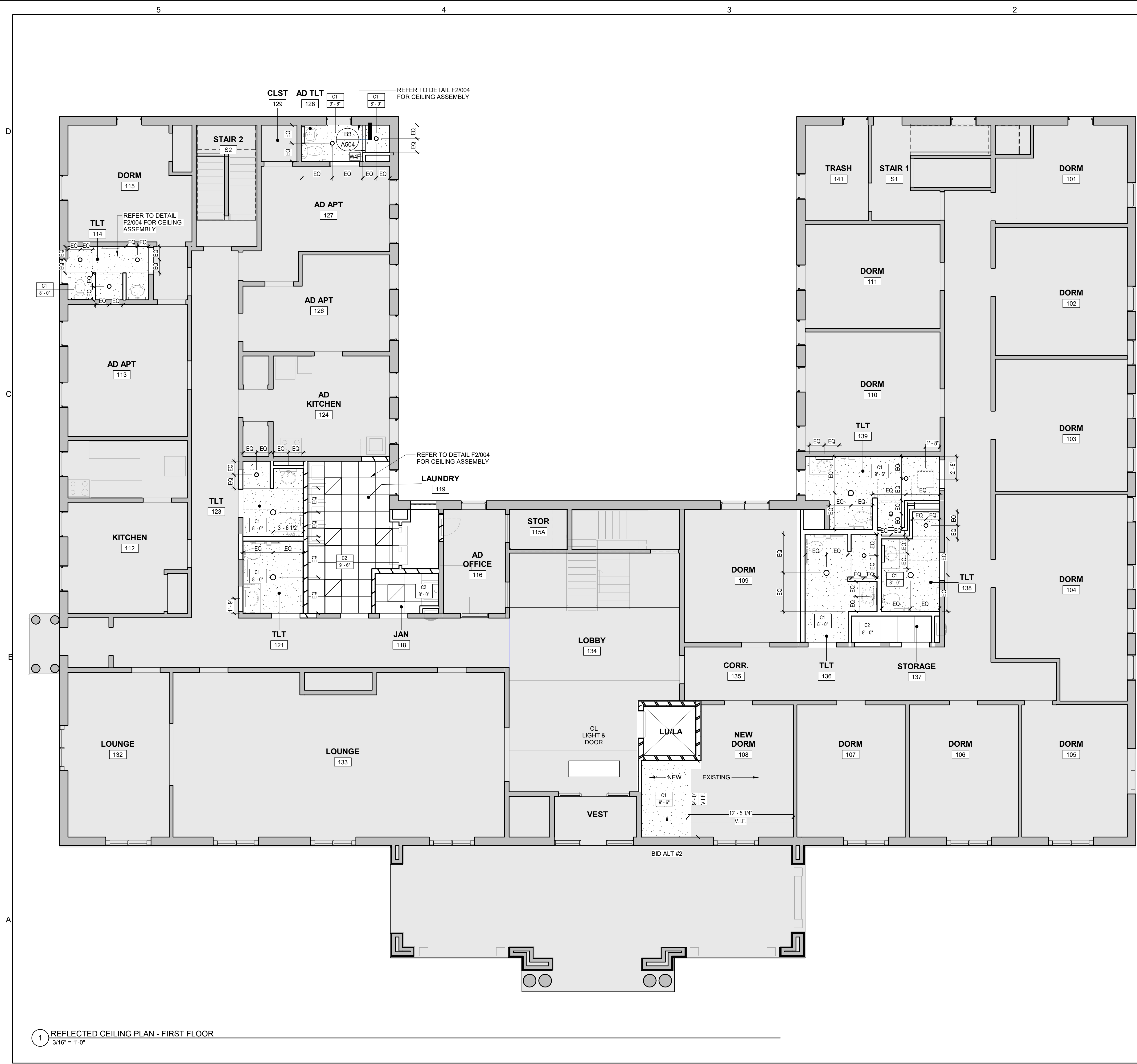
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ISSUE
09/15/2023

TITLE
OVERALL FLOOR
PLAN - ATTIC

SHEET

A104



CEILING NOTES

- CEILING PLANS DO NOT SHOW EVERY FIXTURE OR COMPONENT. REFER TO ELECTRICAL, PLUMBING, MECHANICAL AND STRUCTURAL DRAWINGS FOR EXTENT OF ALL CEILING PENETRATIONS AND INSTALLATIONS AND COORDINATE PRIOR TO INSTALLATION.
- CENTER GRID LAYOUT IN ALL ROOMS UNLESS NOTED OTHERWISE.
- COMPONENTS MOUNTED IN OR BELOW A SUSPENDED ACOUSTIC CEILING SHALL BE CENTERED IN THE CEILING TILE OR IN THE 2X2 PORTION OF REGULAR CEILING TILES, UNLESS NOTED OTHERWISE. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO, LIGHT FIXTURES, DIFFUSERS, SMOKE DETECTORS, AND SPRINKLER HEADS.
- PRIOR TO THE INSTALLATION OF CEILINGS, ALLOW FOR AN ABOVE-CEILING REVIEW OF COMPONENTS THAT WILL NOT BE VISIBLE WHEN THE CEILINGS HAVE BEEN INSTALLED, INCLUDING INSPECTION OF FIRE, SMOKE, AND ACOUSTICAL SEPARATIONS.

CEILING LEGEND

C1	CEILING TYPE
9'-0"	CEILING HEIGHT A.F.F.

C1	SUSPENDED GYPSUM BOARD CEILING
C2	2X2 ACT CEILING WITH TEGULAR EDGE
XC1	EXISTING CEILING TO REMAIN, PAINT AS REQ.

○	SURFACE MOUNTED LIGHT FIXTURE (SIZES VARY, SEE ELECTRICAL)
□	SURFACE MOUNTED LIGHT FIXTURE (SIZES VARY, SEE ELECTRICAL)
▧	2X2 LIGHT FIXTURE
▨	2X4 LIGHT FIXTURE
▬	WALL MOUNTED VANITY LIGHT
○	CONCEALED SPRINKLER HEAD
⊗	EXIT SIGN
□	2x2 CEILING ACCESS PANEL

PURINGTON HALL RENOVATION
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UNIVERSITY OF MAINE AT FARMINGTON

REV #1 REVISION DATE

LICENSED ARCHITECT
DAVID T. HUTTON
No. 5635
STATE OF MAINE

JOB NO.
080549

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ISSUE
09/15/2023

TITLE
REFLECTED CEILING PLAN - FIRST FLOOR

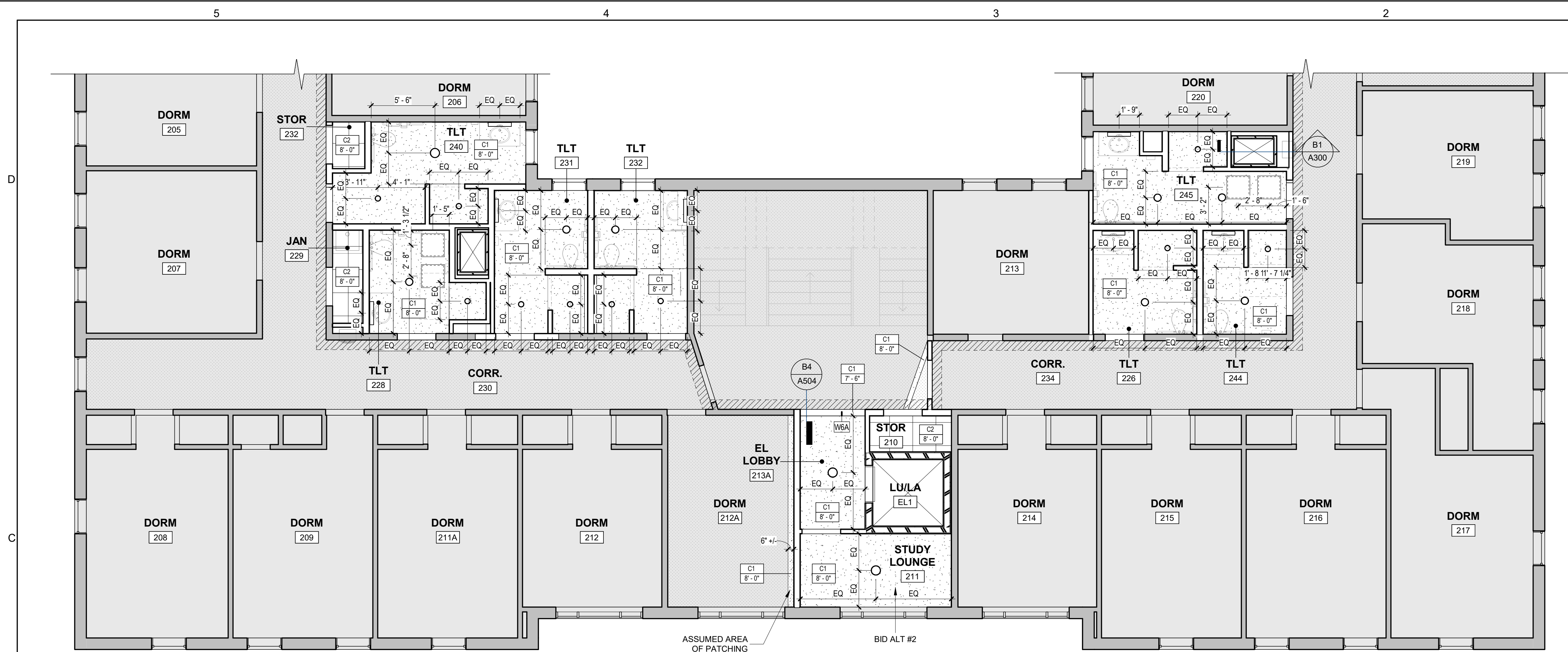
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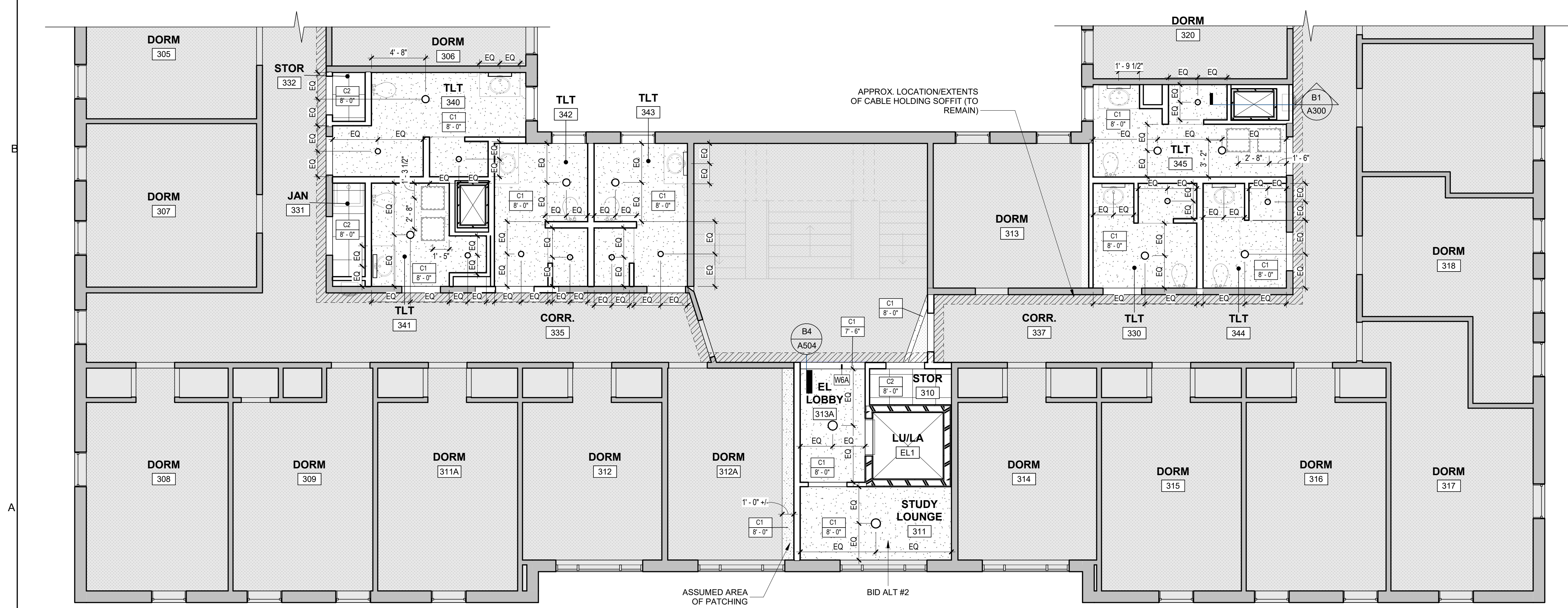
AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH



1 REFLECTED CEILING PLAN - SECOND FLOOR
3/16" = 1'-0"



A1 REFLECTED CEILING PLAN - THIRD FLOOR
3/16" = 1'-0"

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9'-0"	CEILING HEIGHT A.F.F.

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○	CONCEALED SPRINKLER HEAD
⬮	EXIT SIGN
□	2x2 CEILING ACCESS PANEL

PURINGTON HALL

C

D

A

B

E

AREA OF WORK PLAN

N

PLAN NORTH

N

TRUE NORTH

LICENSED ARCHITECT

DAVID T. HATTON
No. 9635
STATE OF MAINE

JOB NO.
080549

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ISSUE
09/15/2023

TITLE
REFLECTED CEILING PLAN -
SECOND & THIRD FLOOR

SHEET
A111

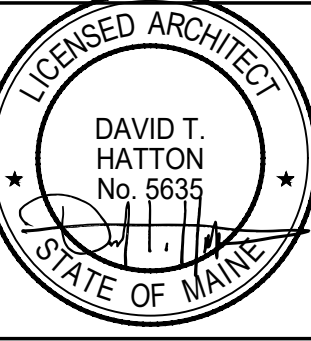


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REV #	REVISION	DATE
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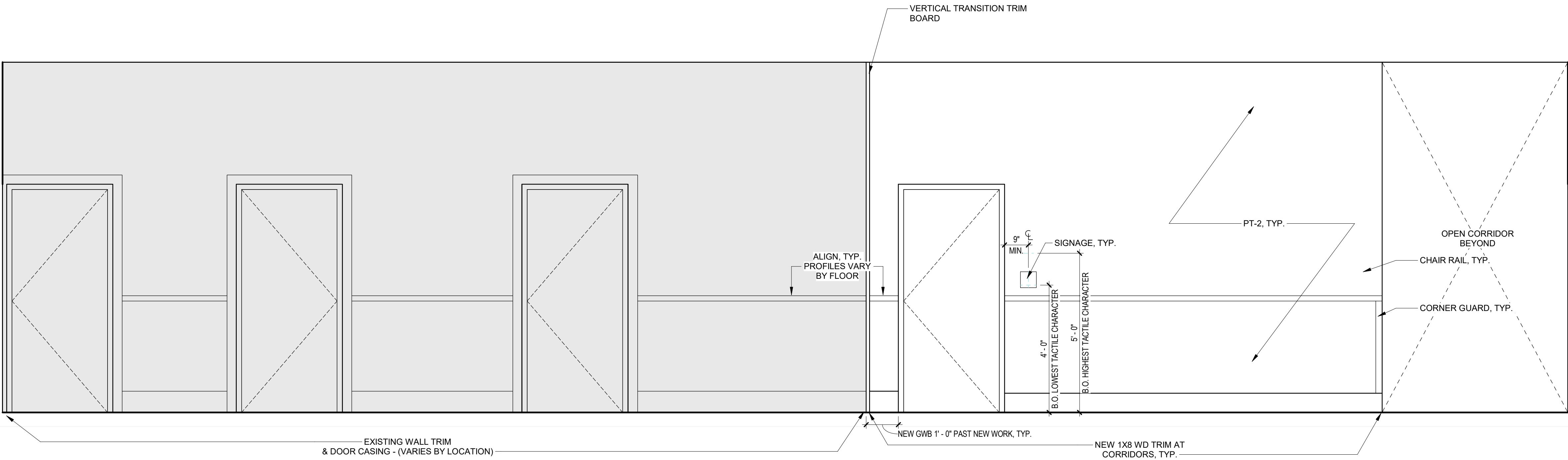
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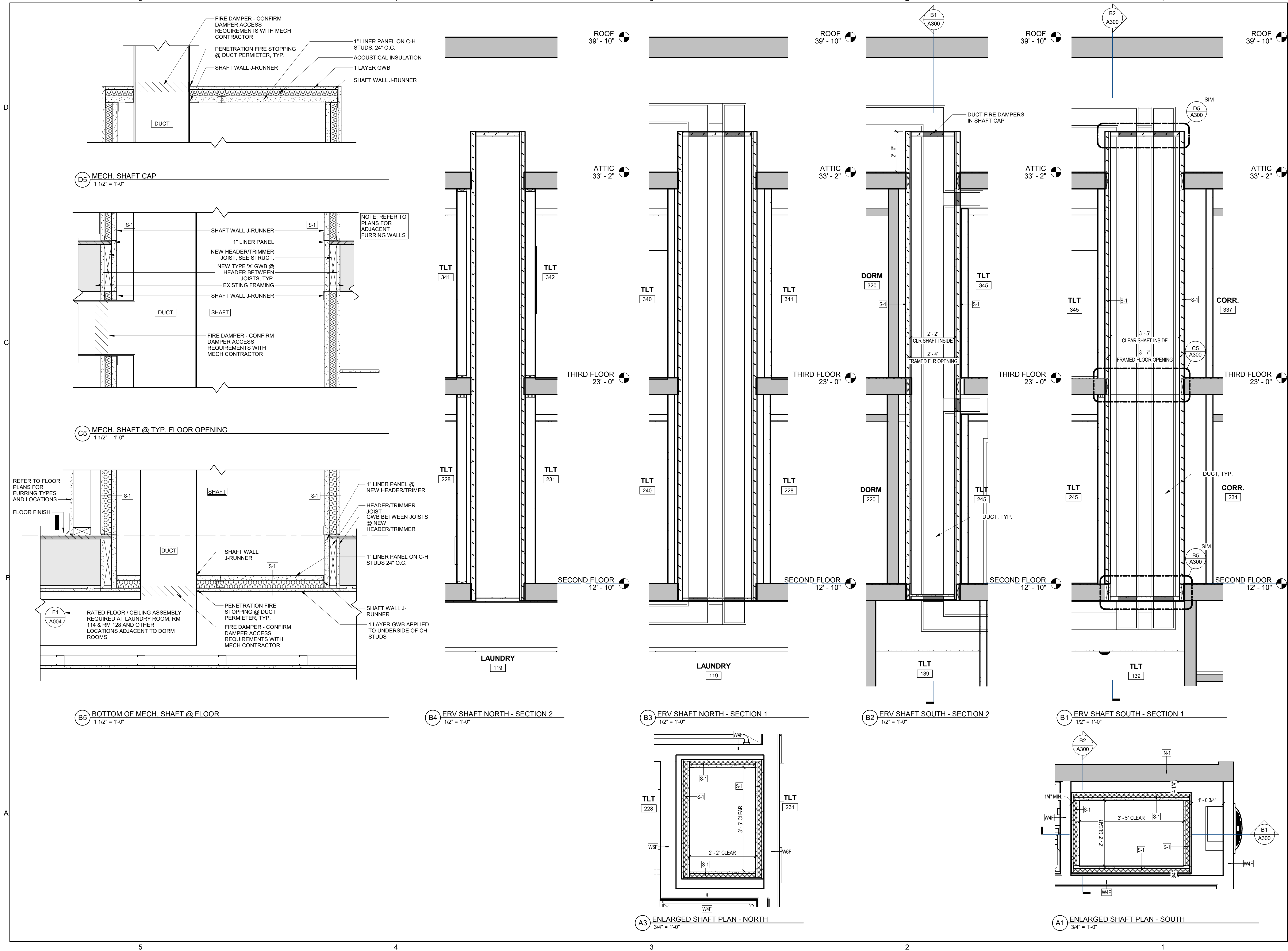
ISSUE
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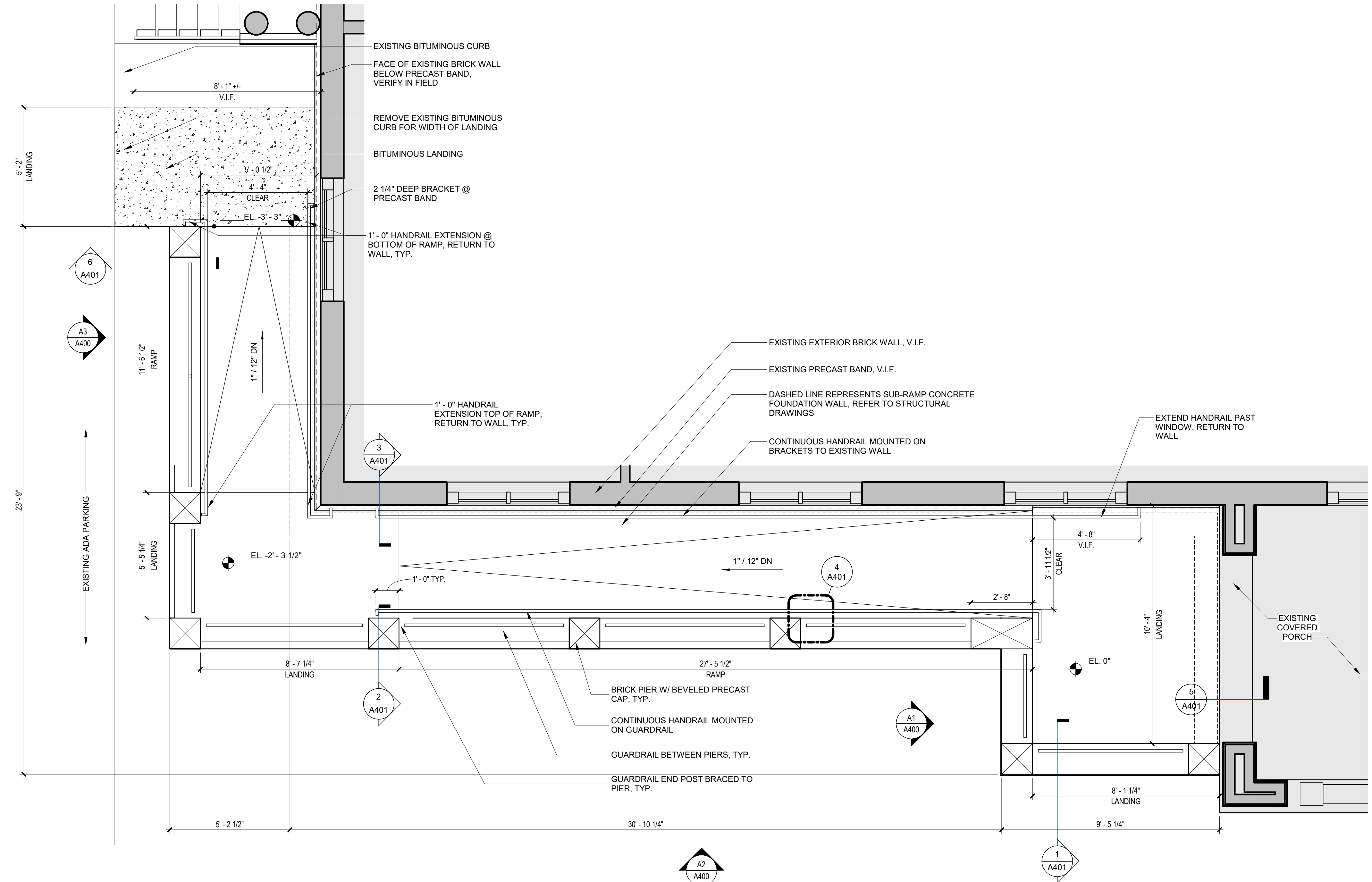
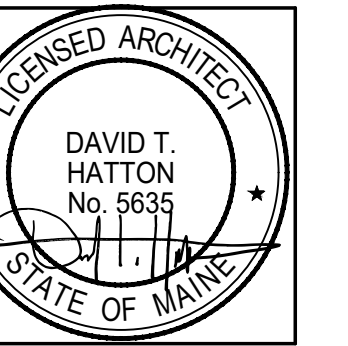
TITLE
INTERIOR
ELEVATIONS

SHEET
A200

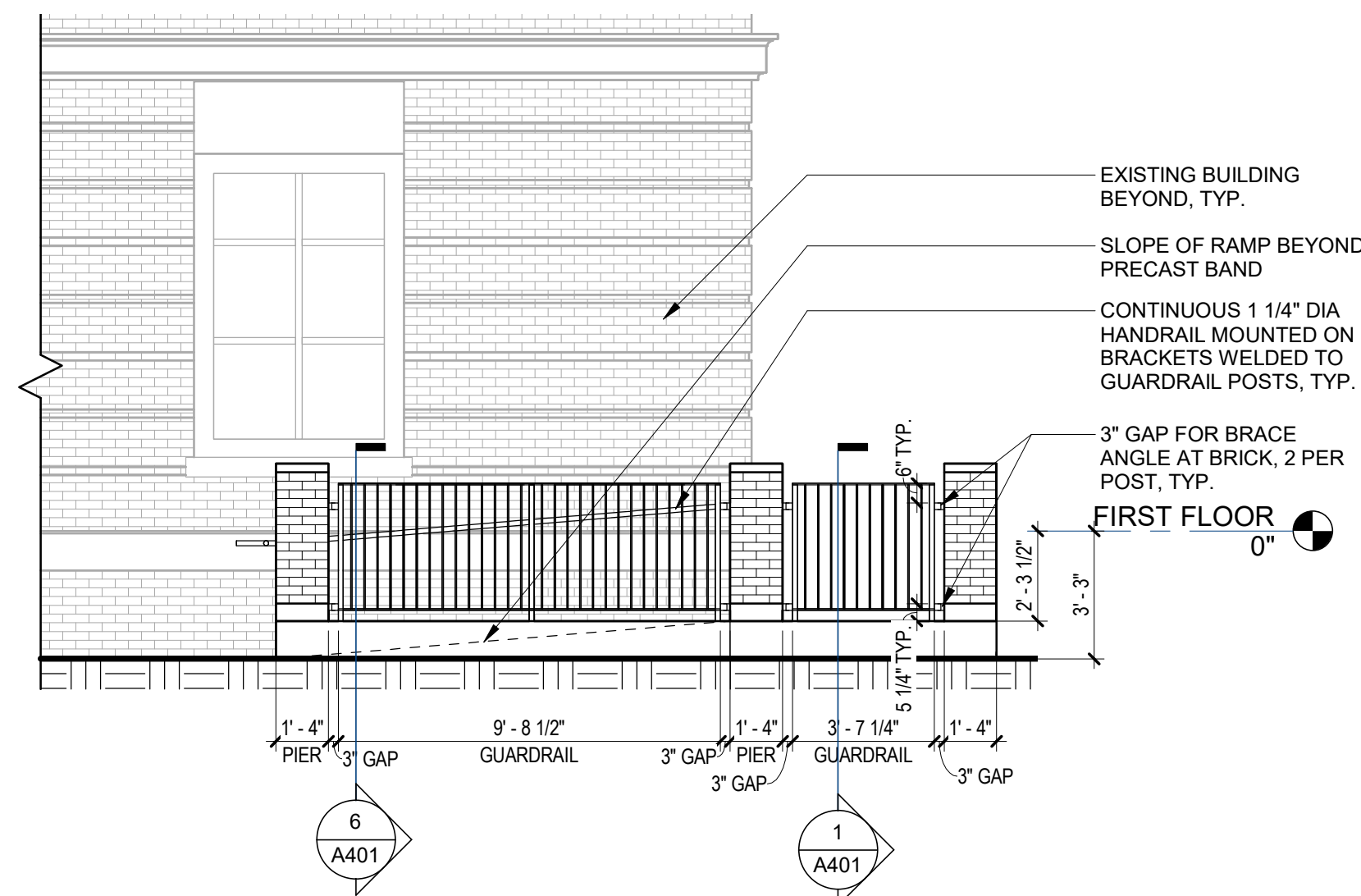


A1 TYP. CORRIDOR ELEVATION
1/2" = 1'-0"

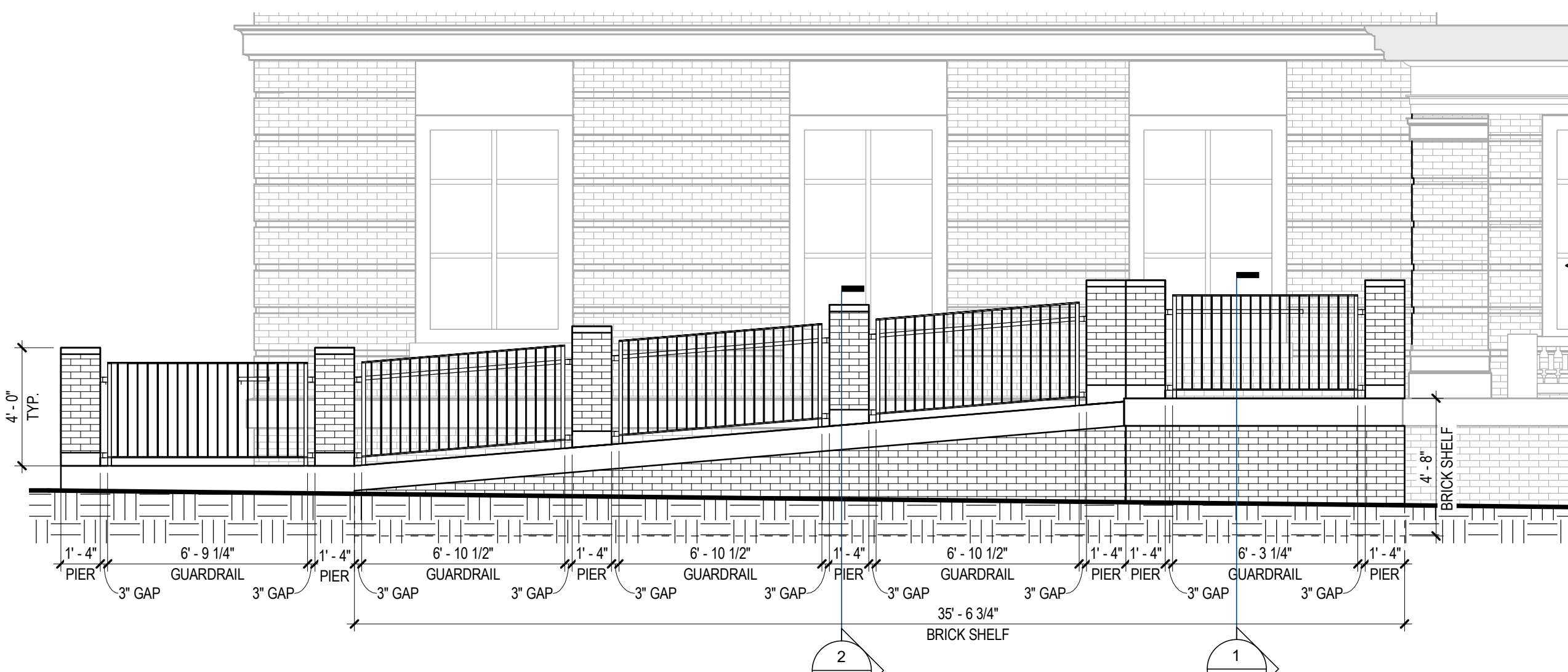




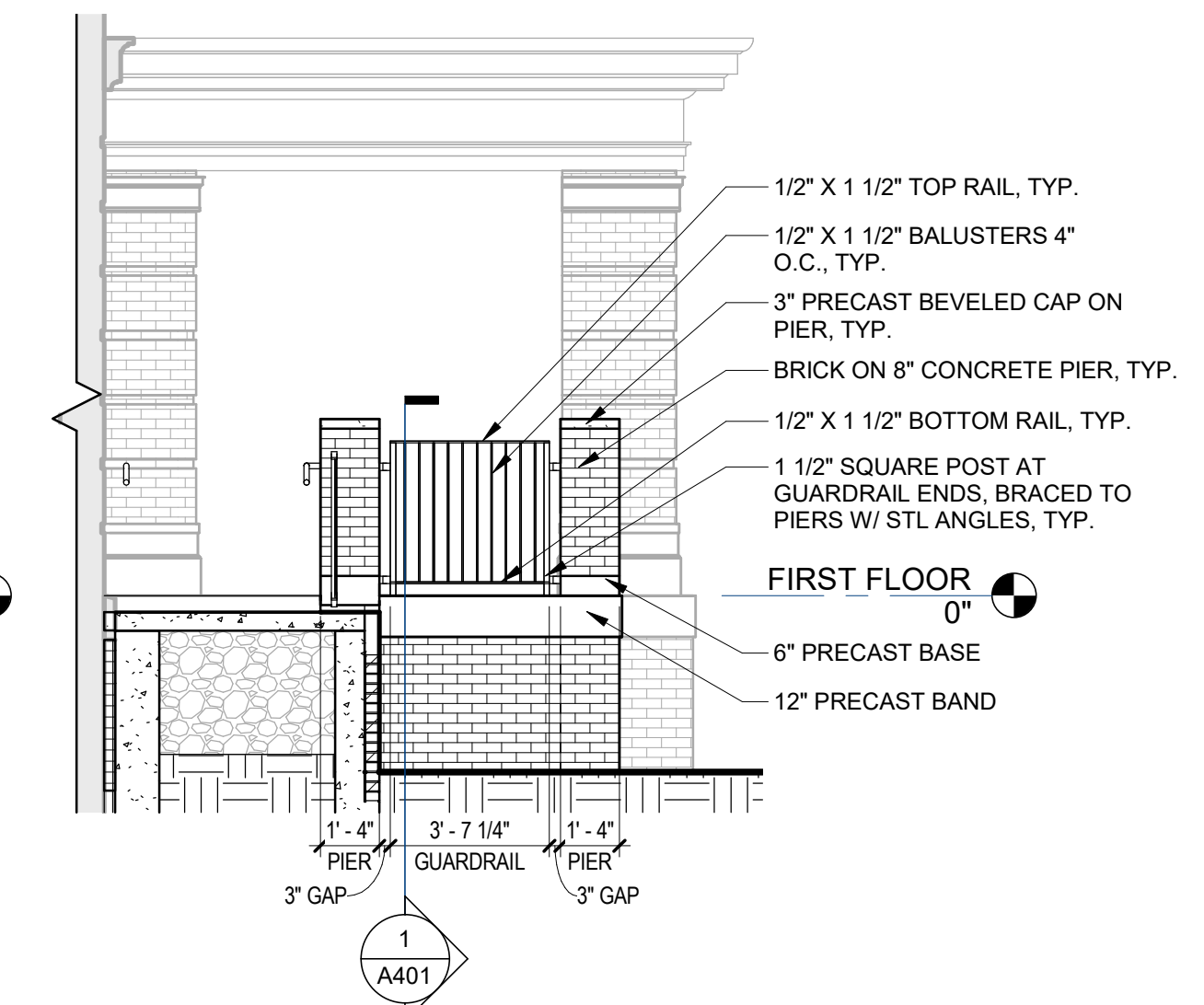
B1 ENLARGED RAMP PLAN
3/8" = 1'-0"



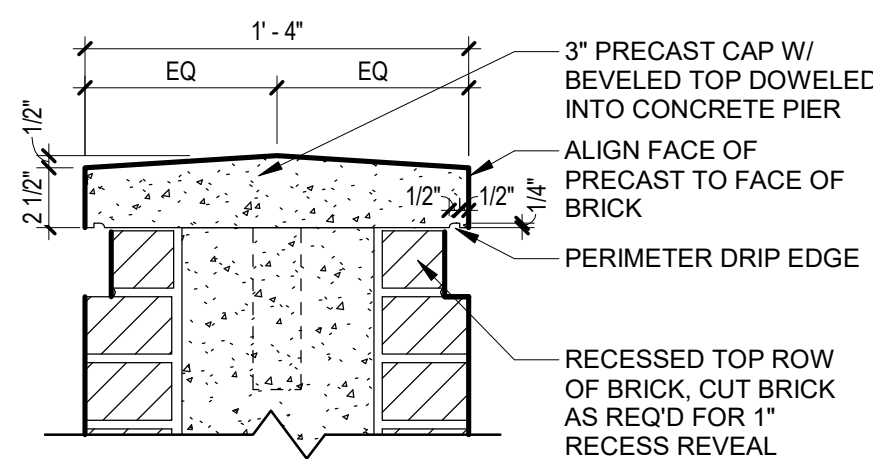
A3 RAMP - EAST ELEVATION
1/4" = 1'-0"



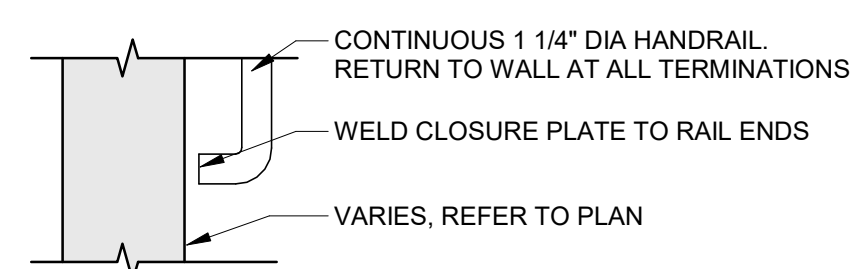
A2 RAMP - NORTH ELEVATION
1/4" = 1'-0"



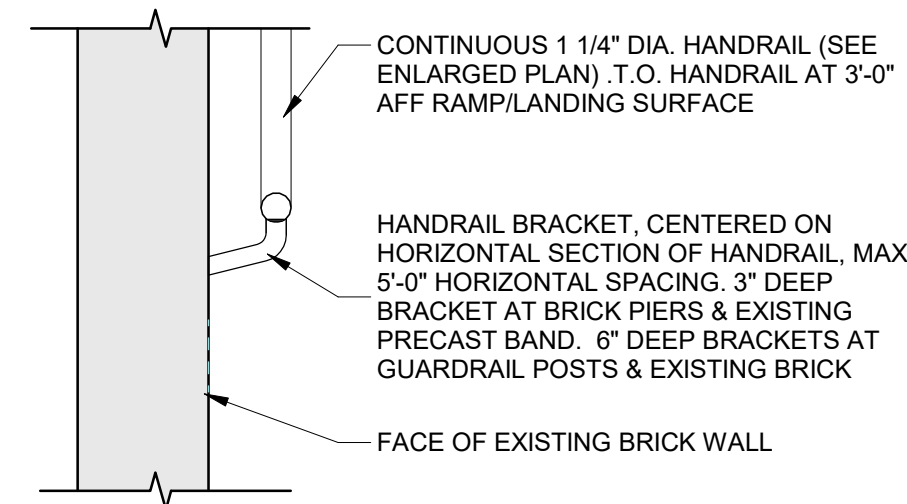
A1 RAMP - WEST ELEVATION
1/4" = 1'-0"



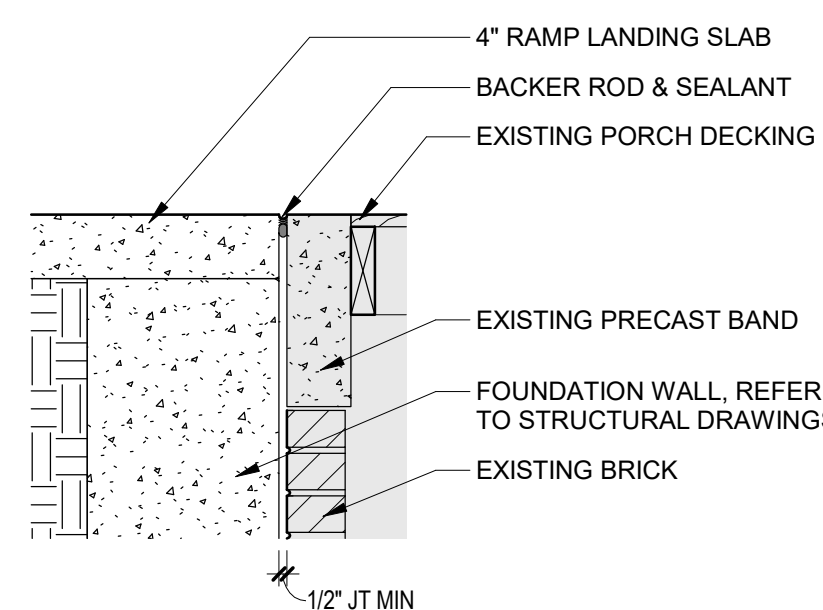
10 PRECAST CAP DETAIL
1 1/2" = 1'-0"



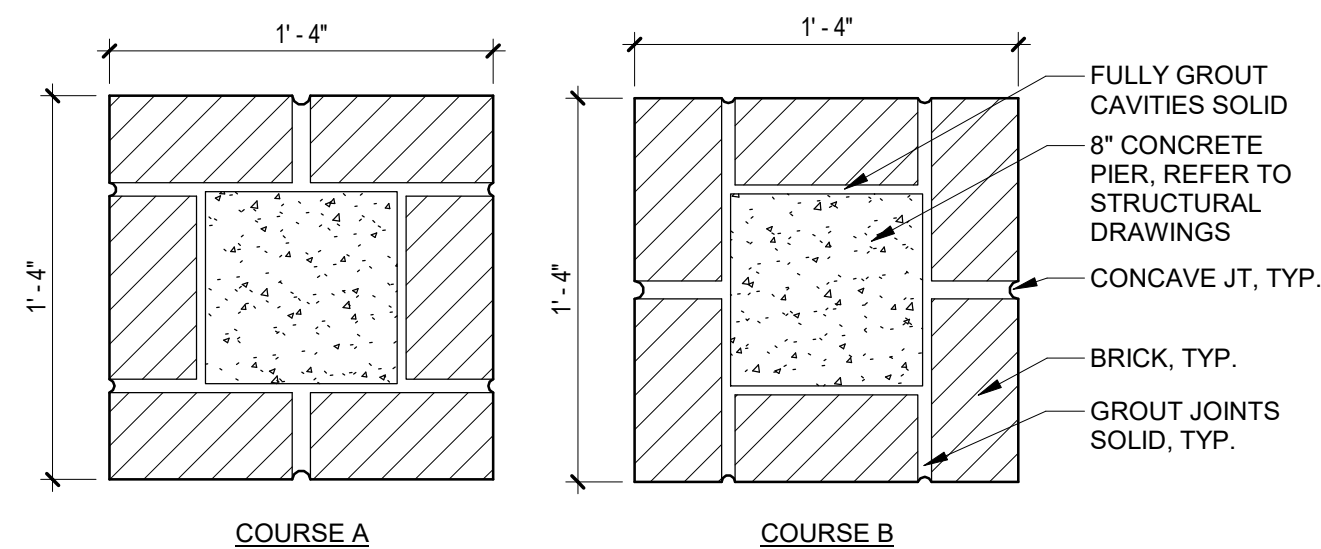
9 TYP. HANDRAIL RETURN
1 1/2" = 1'-0"



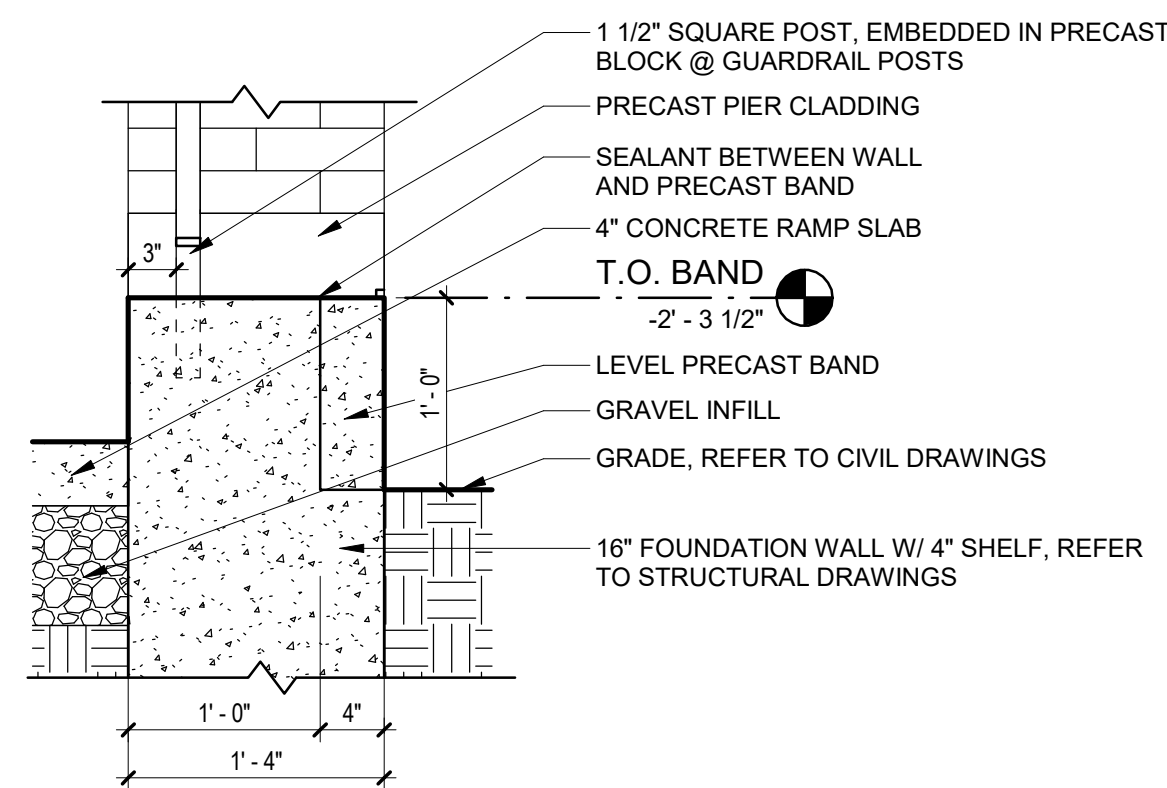
7 TYP. HANDRAIL DETAIL @ EXISTING
1 1/2" = 1'-0"



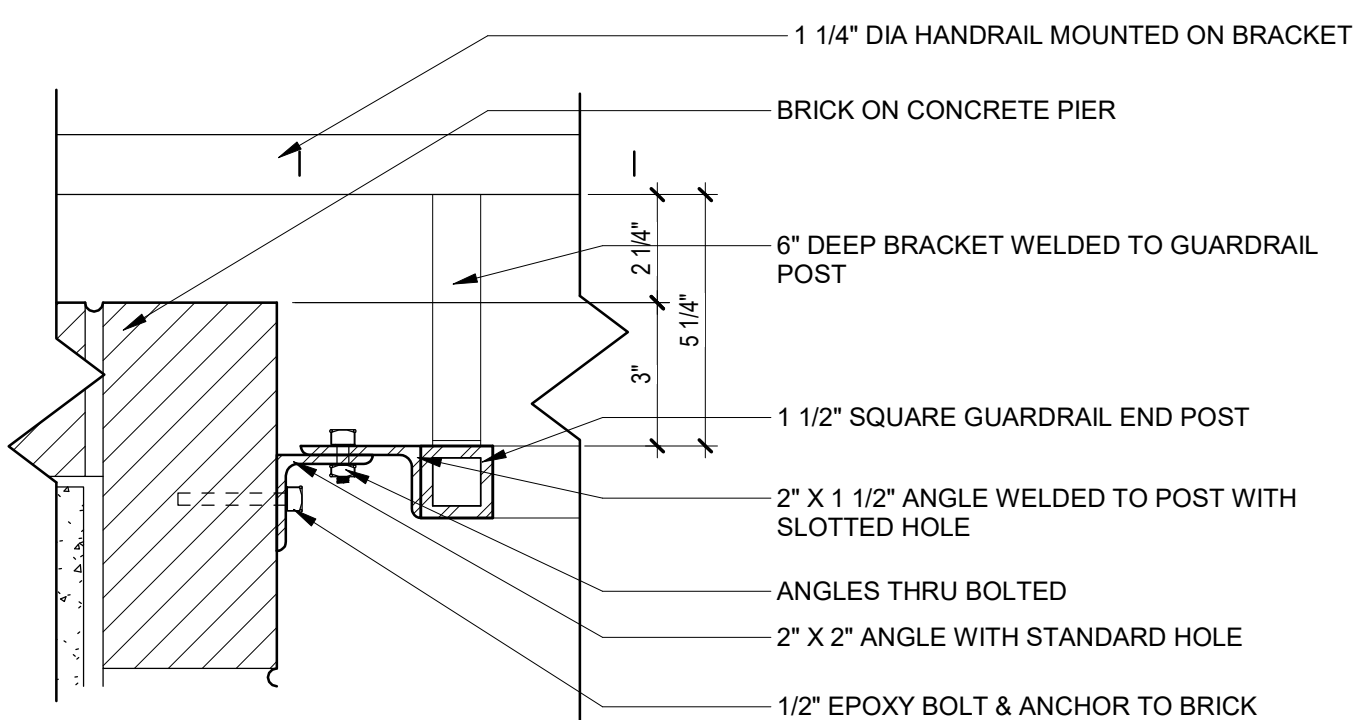
5 LANDING TO PORCH SECTION DETAIL
1" = 1'-0"



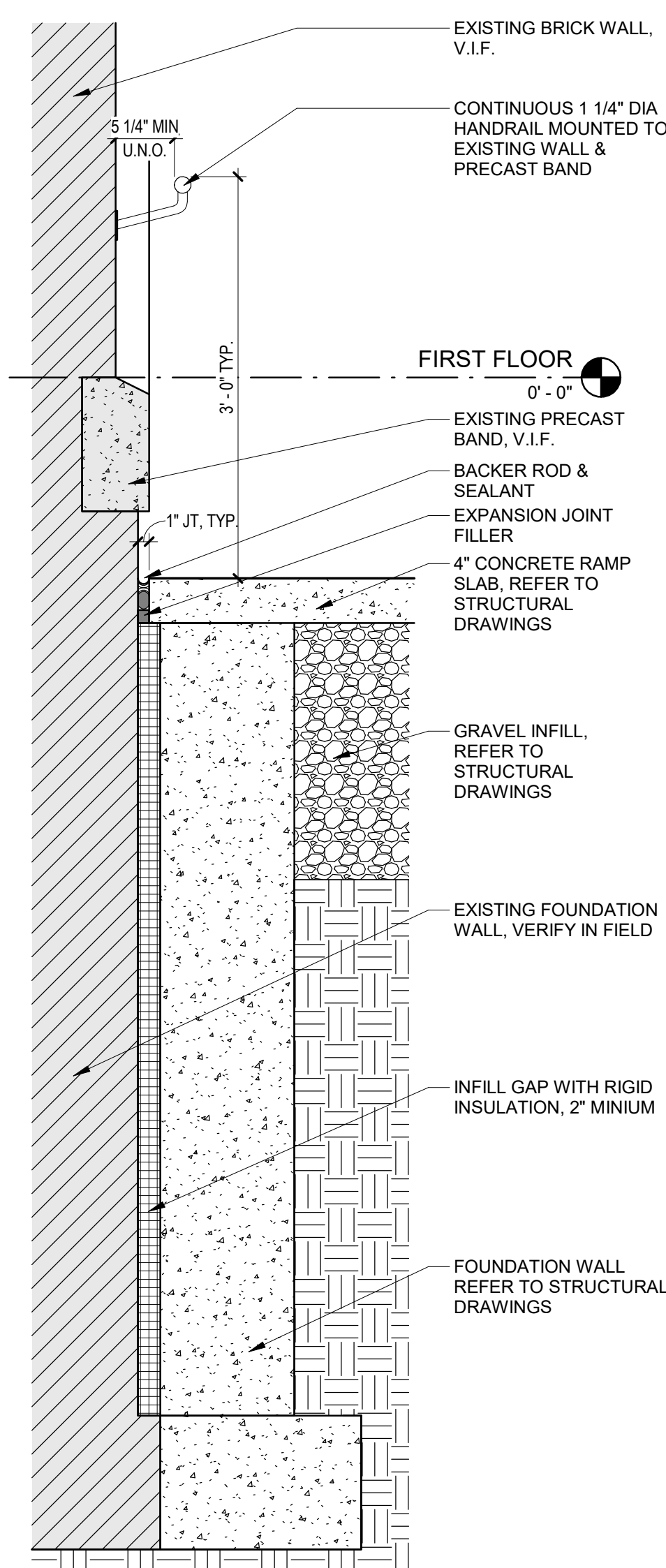
8 TYP. BRICK PIER LAYOUT - PLAN
1 1/2" = 1'-0"



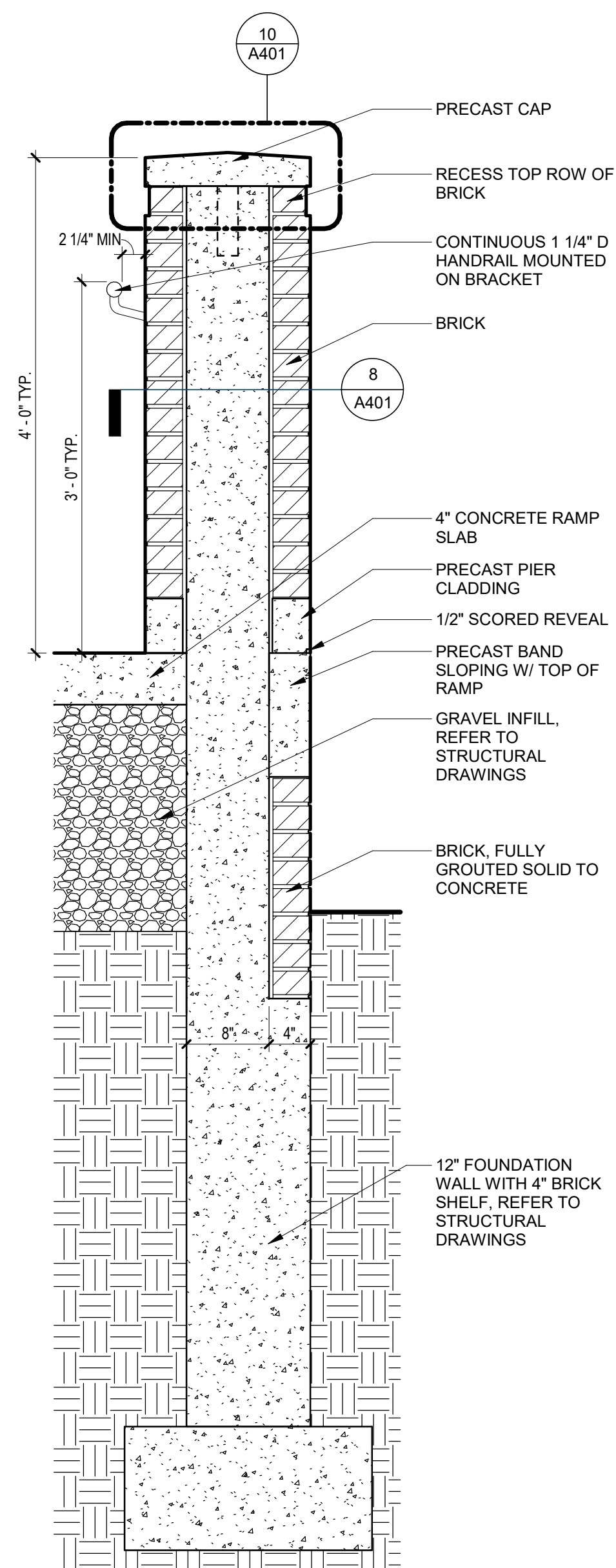
6 SECTION @ PRECAST BAND
1" = 1'-0"



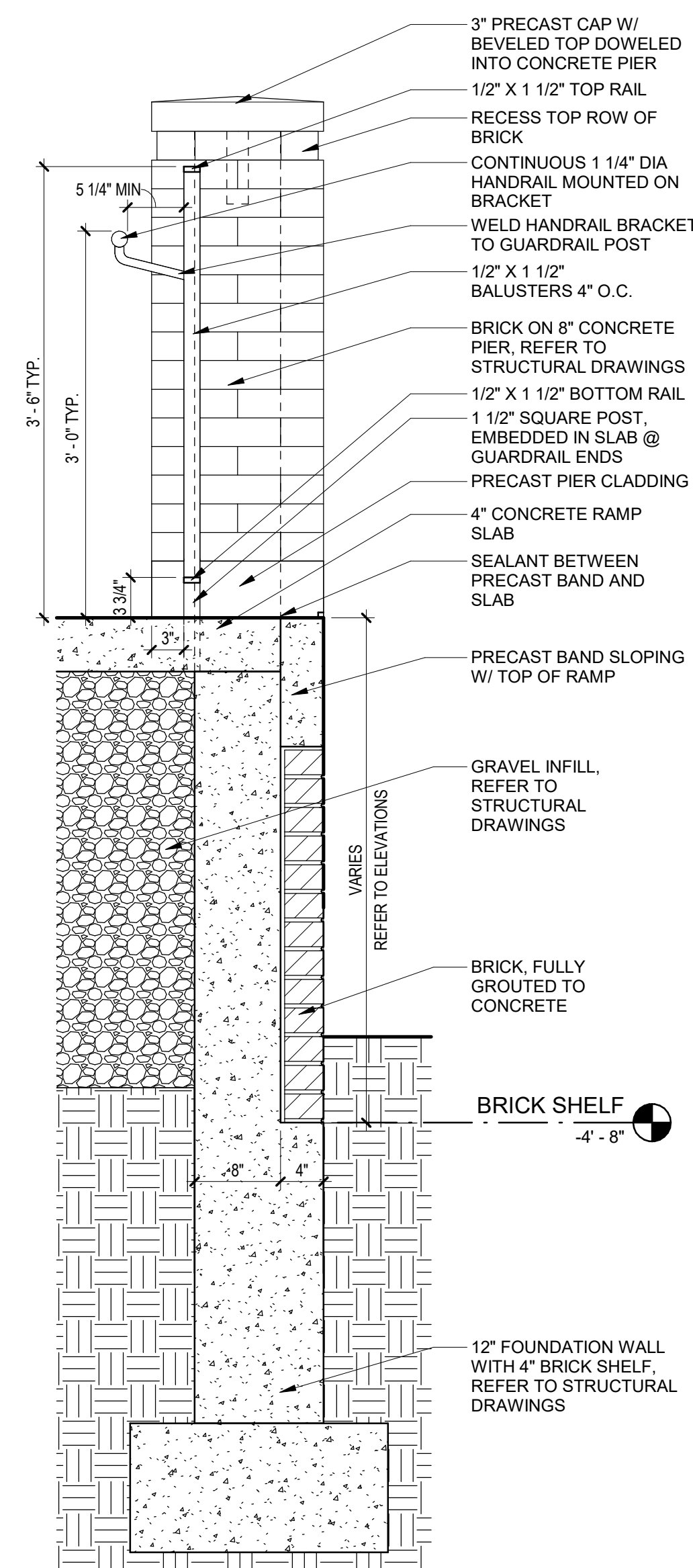
4 TYP. GUARDRAIL BRACE AT PIER - PLAN VIEW
3" = 1'-0"



3 SECTION @ RAMP TO EXISTING WALL
1" = 1'-0"



2 SECTION @ RAMP PIER
1" = 1'-0"



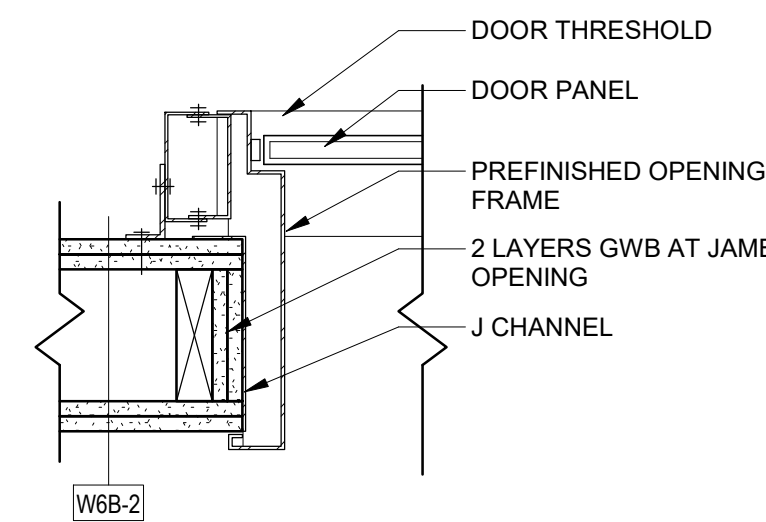
1 SECTION @ RAMP GUARDRAIL
1" = 1'-0"

D

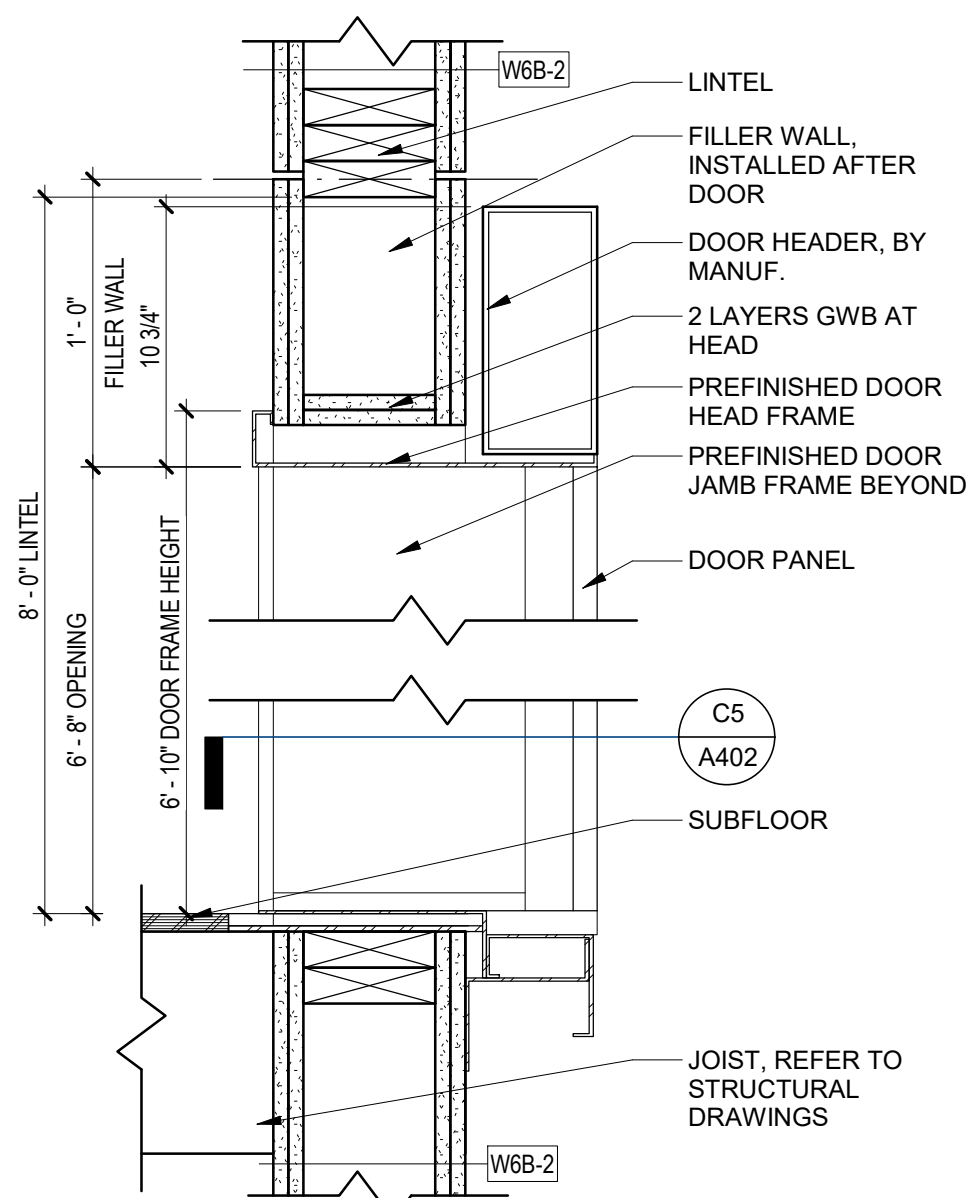
C

B

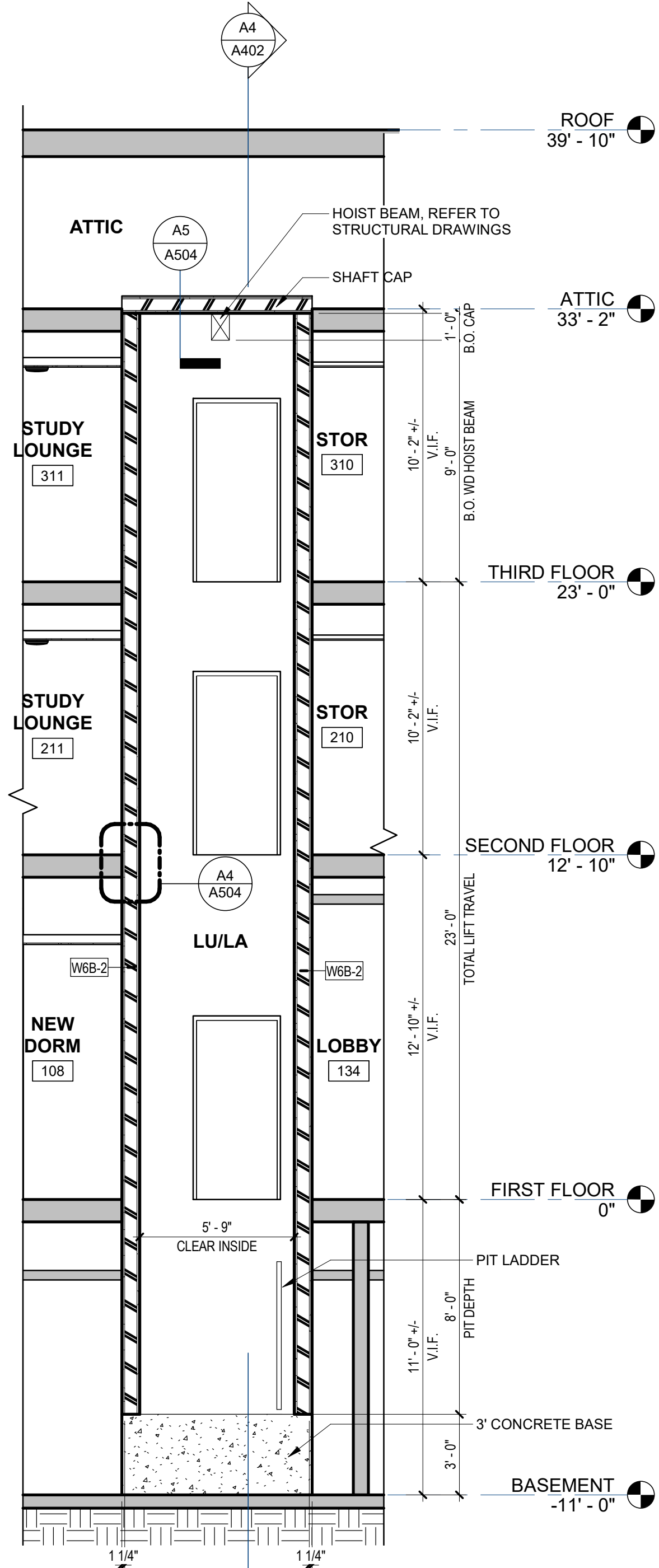
A



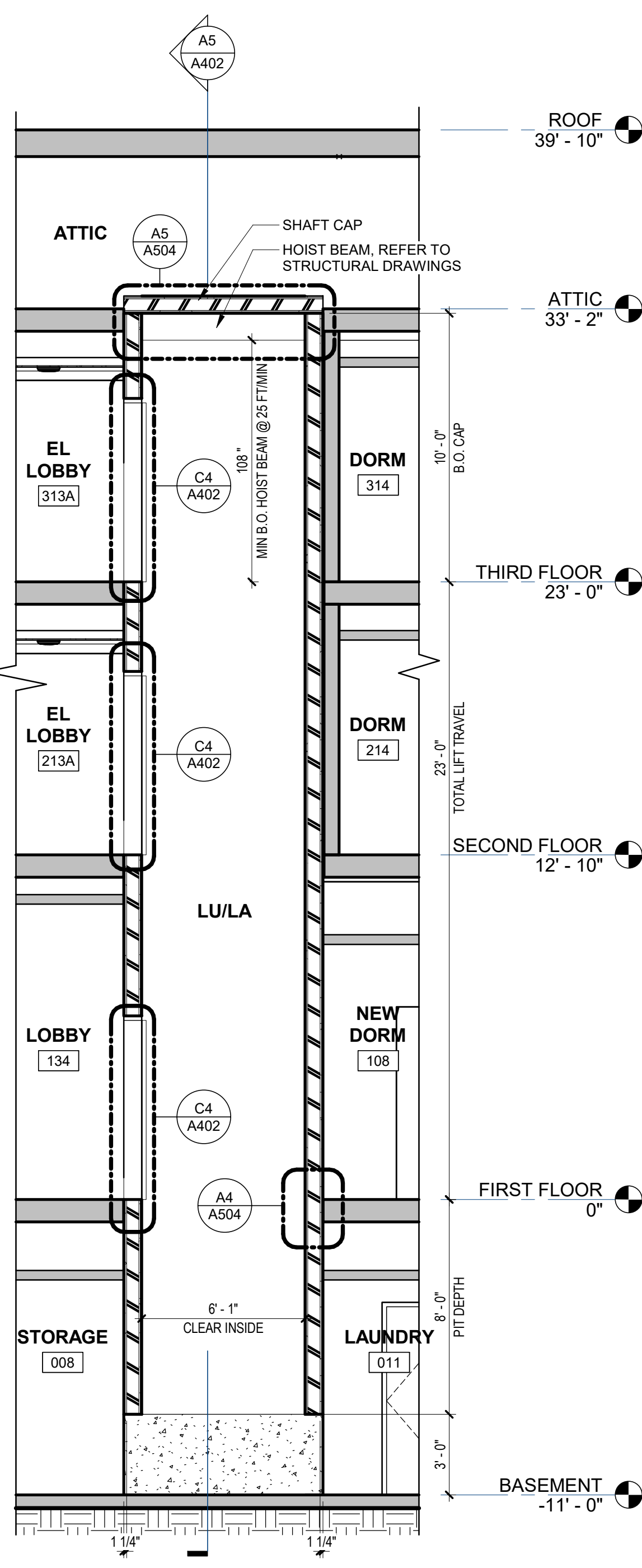
C5 LU/LA DOOR JAMB
1 1/2" = 1'-0"



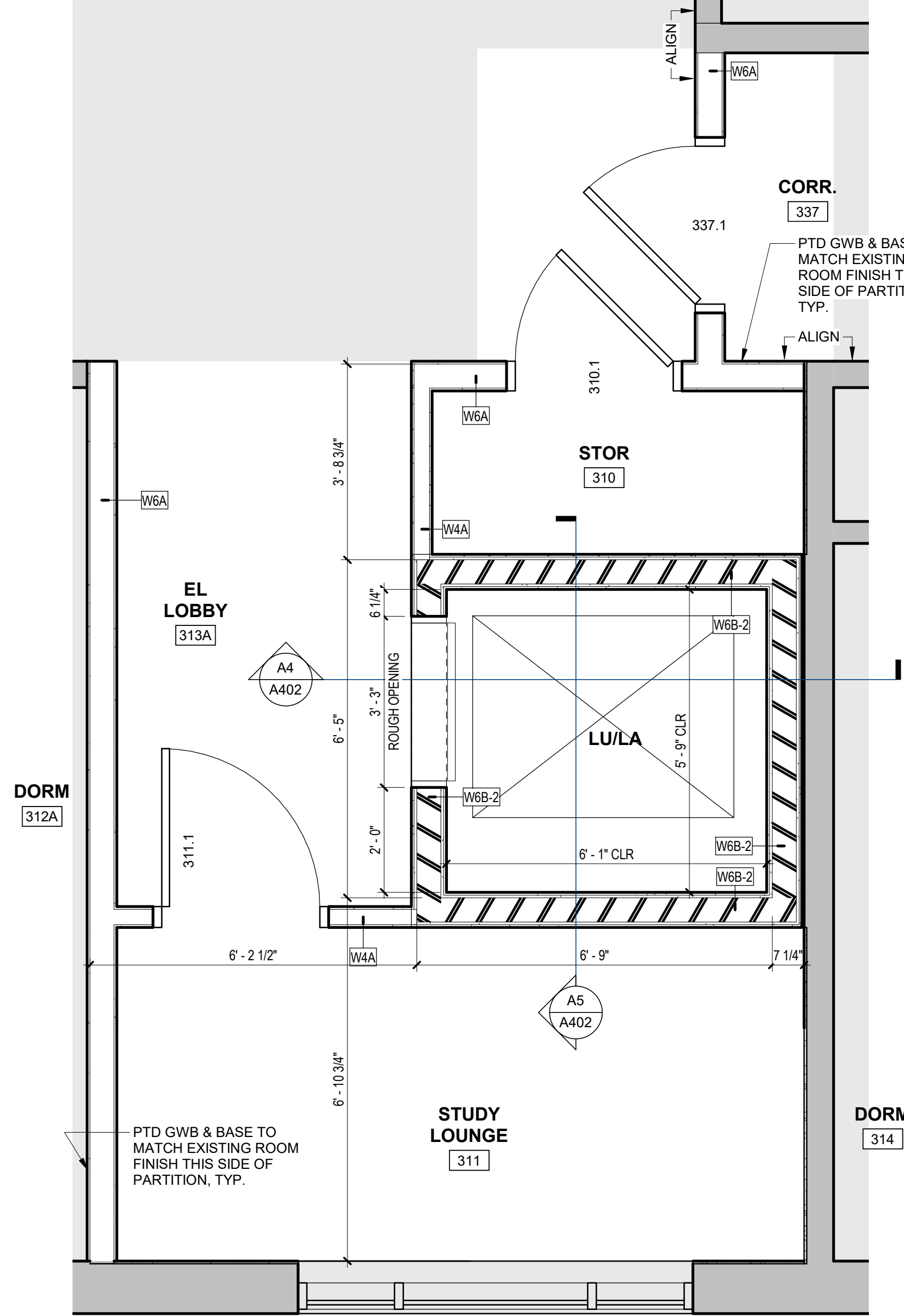
C4 LU/LA DOOR HEAD/SILL
1 1/2" = 1'-0"



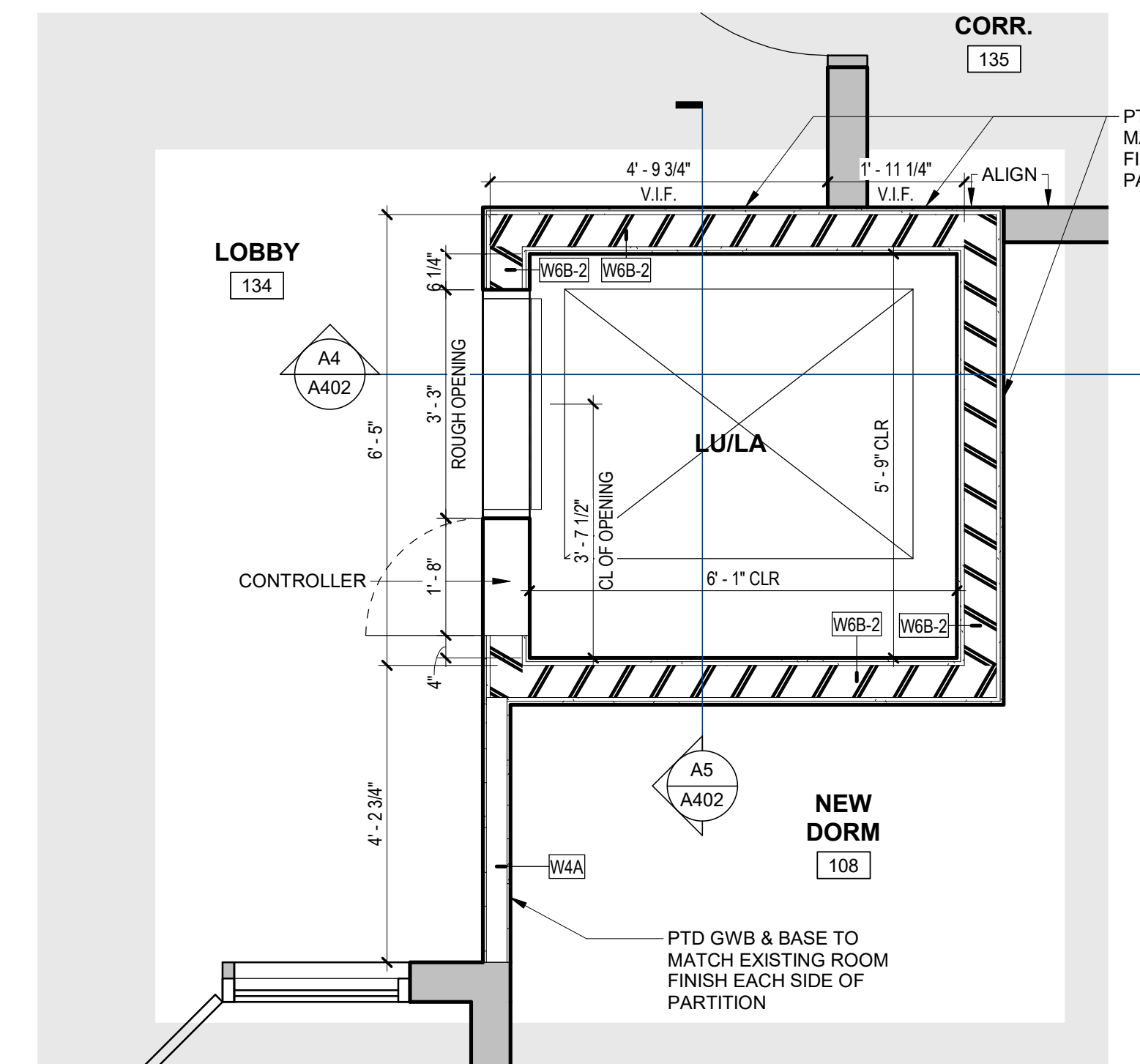
A5 LU/LA SECTION - 2
1/4" = 1'-0"



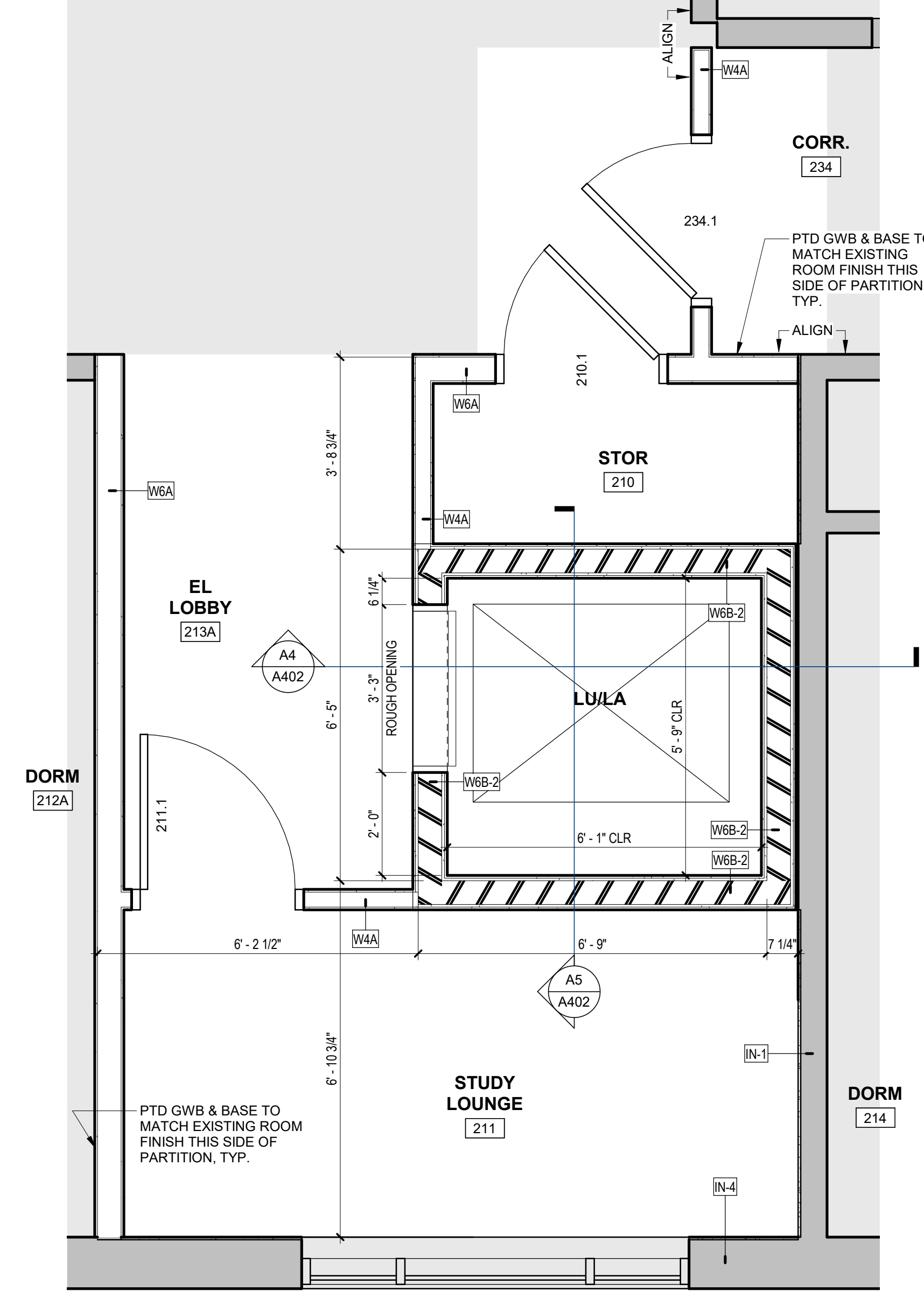
A4 LU/LA SECTION - 1
1/4" = 1'-0"



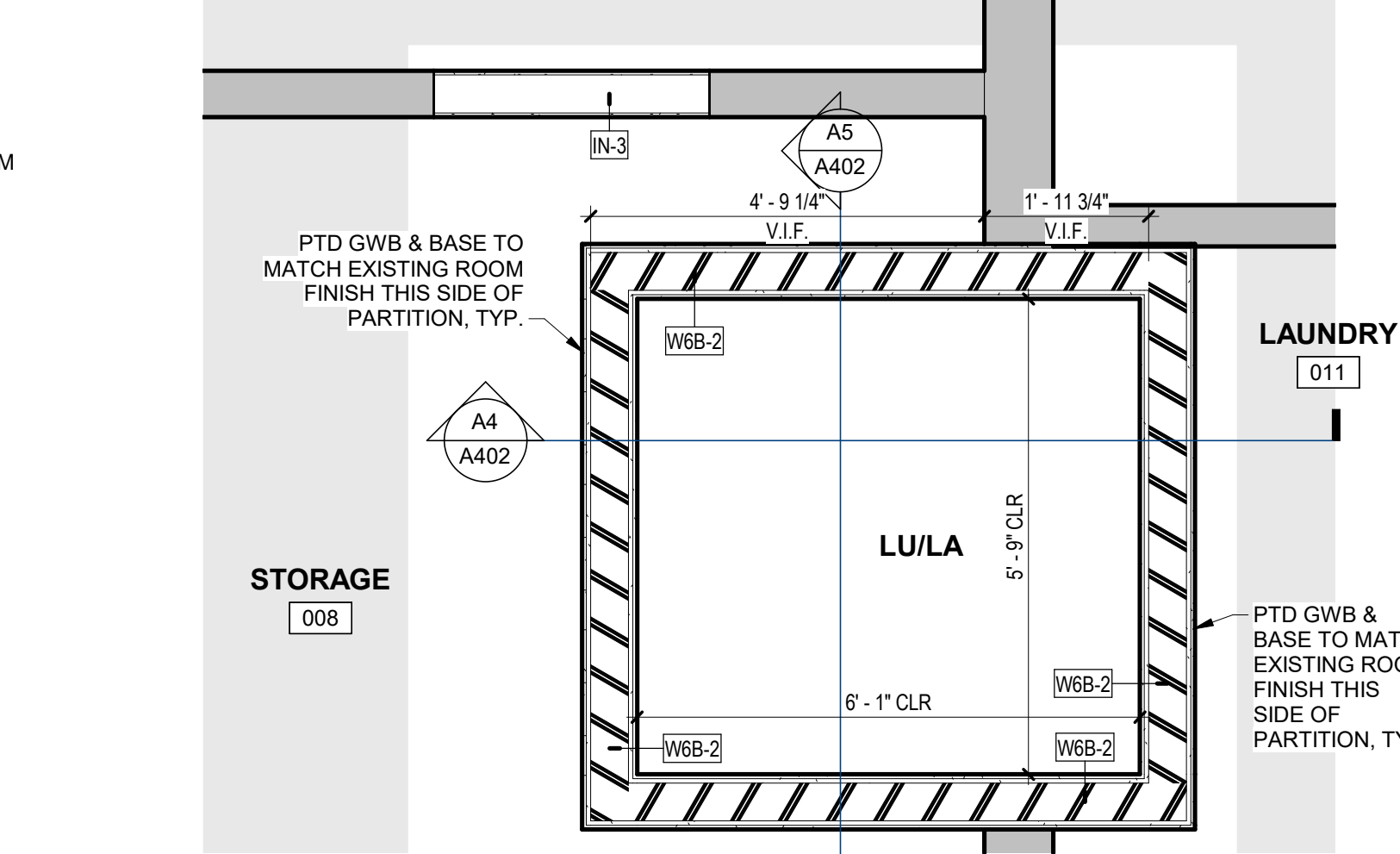
B2 ENLARGED PLAN - THIRD FLOOR - AREA E
1/2" = 1'-0"



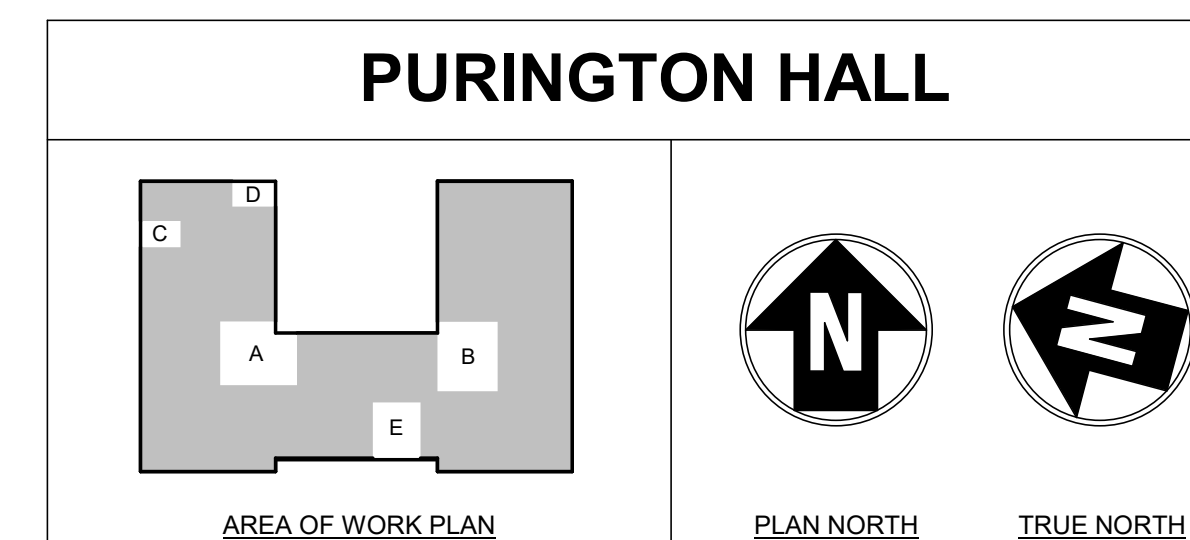
A3 ENLARGED PLAN - FIRST FLOOR - AREA E
1/2" = 1'-0"

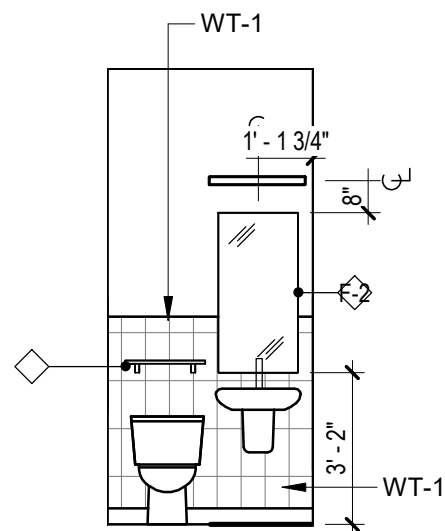


B1 ENLARGED PLAN - SECOND FLOOR - AREA E
1/2" = 1'-0"

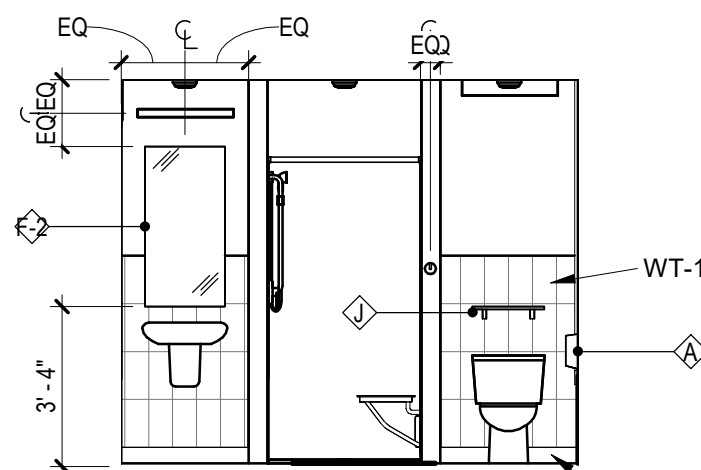


A1 ENLARGED PLAN - BASEMENT - AREA E
1/2" = 1'-0"

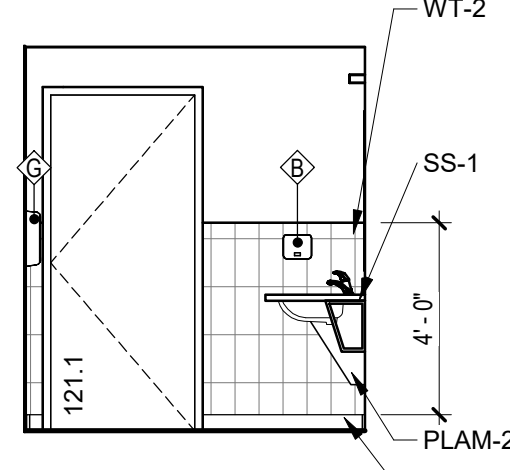




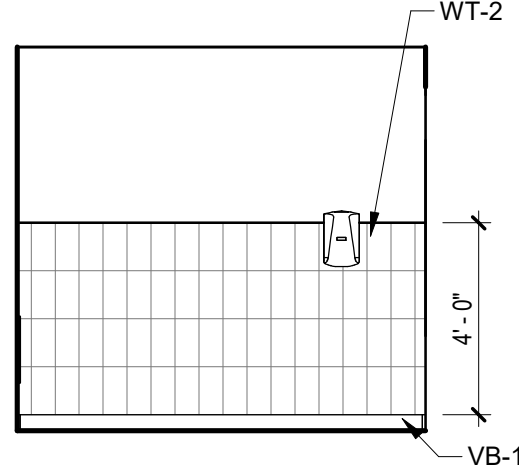
C6 AD TLT 128- EAST ELEVATION
1/4" = 1'-0"



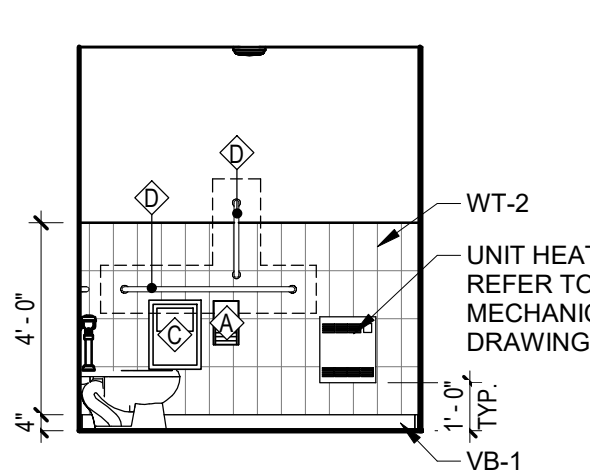
C5 TLT 114- SOUTH ELEVATION
1/4" = 1'-0"



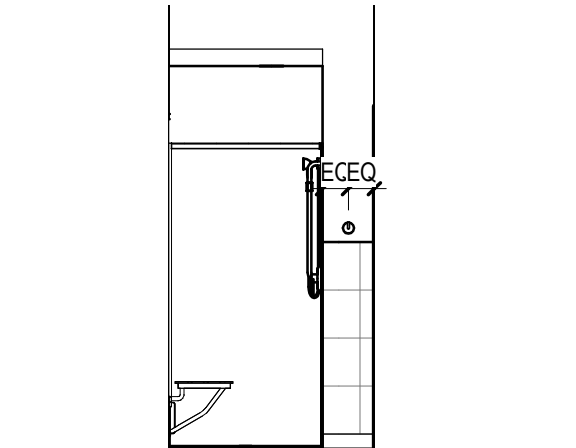
C4 TLT 121- SOUTH ELEVATION
1/4" = 1'-0"
NOTE: INTERIOR ELEVATIONS
PROVIDE REPRESENTATIVE
INFORMATION FOR ALL BATHROOMS



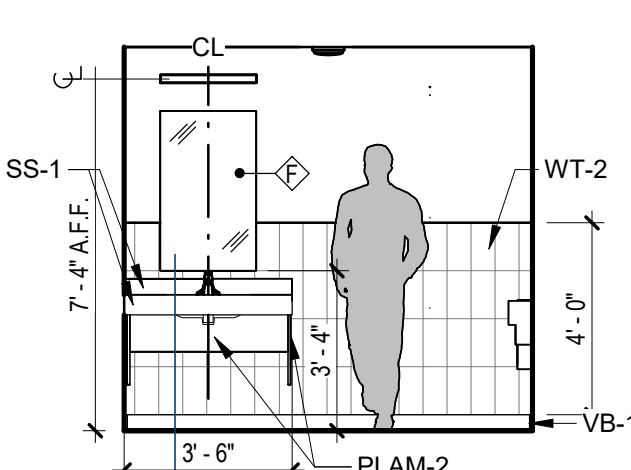
C3 TLT 121 - WEST ELEVATION
1/4" = 1'-0"



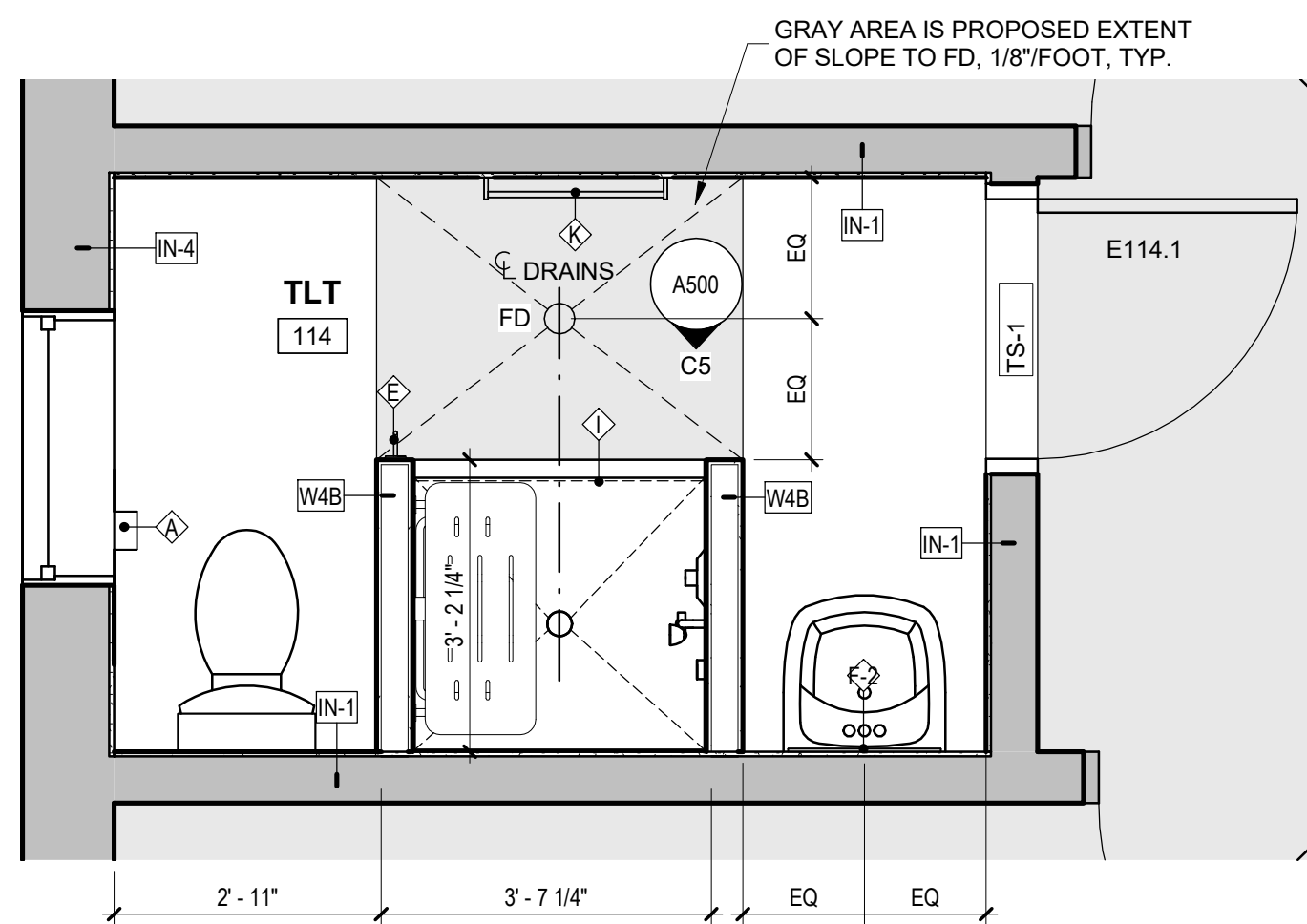
C2 TLT 121 - NORTH ELEVATION
1/4" = 1'-0"



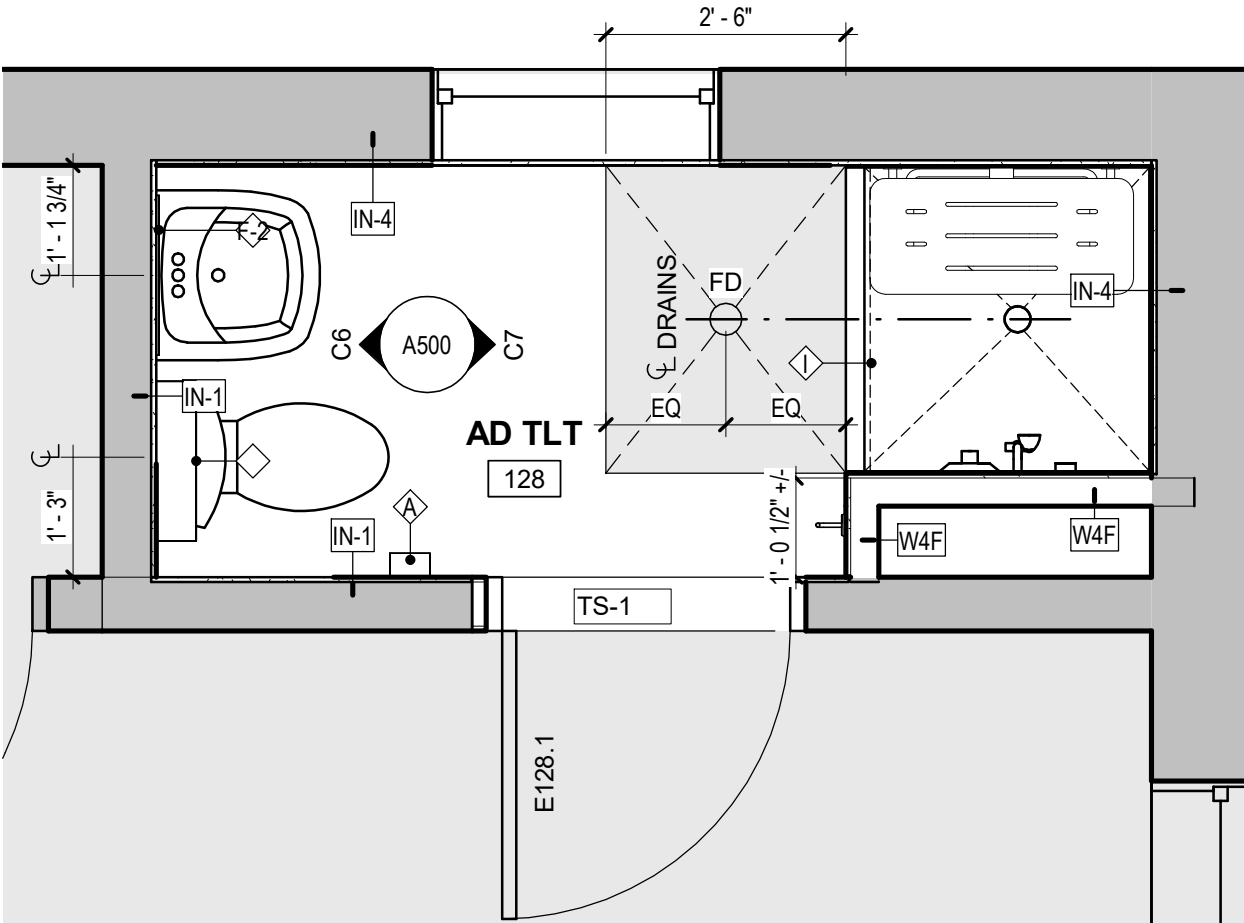
C7 AD TLT 128- WEST ELEVATION
1/4" = 1'-0"



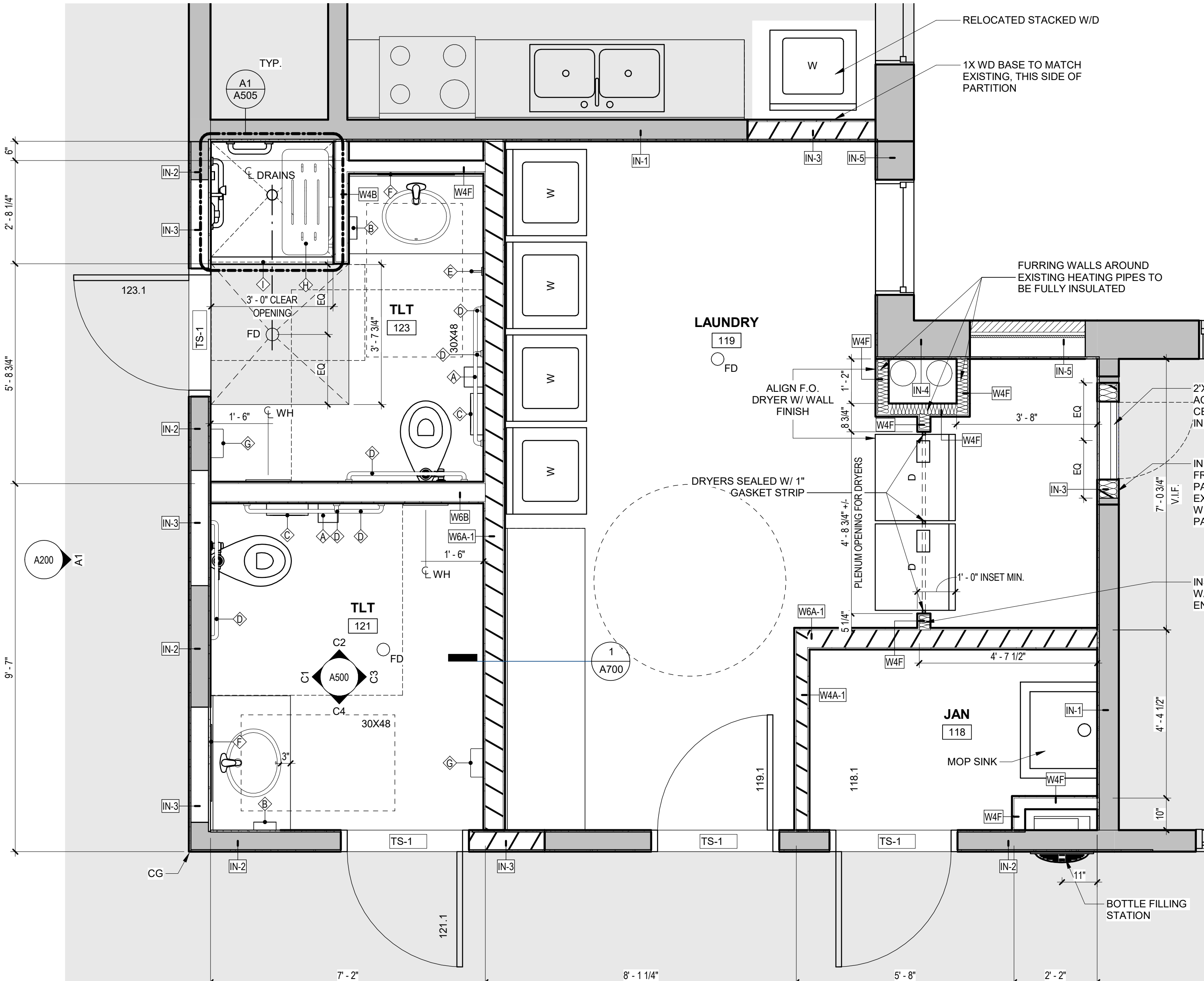
C1 TLT 121 - EAST ELEVATION
1/4" = 1'-0"



1 ENLARGED PLAN - AREA C
1/2" = 1'-0"



2 ENLARGED PLAN - AREA D
1/2" = 1'-0"



A4 ENLARGED FIRST FLOOR PLAN - AREA A
1/2" = 1'-0"

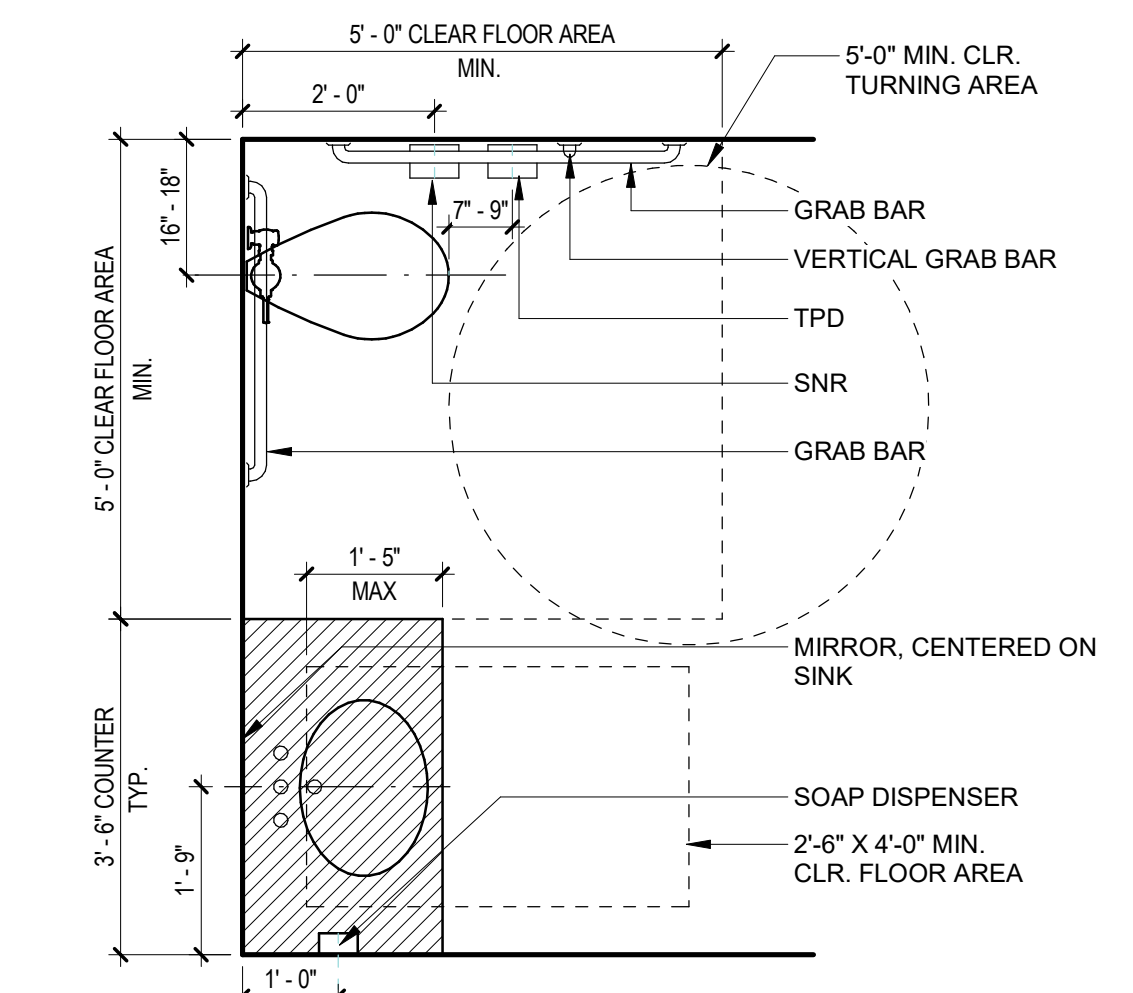
PLAN GENERAL NOTES

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- DO NOT SCALE THE DRAWINGS.
- DIMENSIONS INDICATED AS "CLEAR" SHALL BE MAINTAINED IN CASES OF DISCREPANCY.
- UNLESS NOTED OTHERWISE, THE LOCATION OF DOOR FRAMES SHALL BE: WOOD PARTITIONS: 4" FROM THE ADJACENT WALL STUDS TO THE HINGE SIDE OF THE ROUGH OPENING.
- MASONRY OPENING OR ROUGH OPENING DIMENSIONS INDICATED ARE NOMINAL DIMENSIONS AND MAY NOT MATCH THE ACTUAL DIMENSIONS OF THE PRODUCT. COORDINATE ALL MASONRY OPENINGS AND ROUGH OPENINGS WITH THE ACTUAL WINDOW UNIT, DOORFRAME, CURTAIN WALL/STOREFRONT, OR LOUVER SIZES AND REQUIREMENTS.
- DIMENSIONAL CONTROL:**
EXTERIOR DIMENSIONS ARE TO:
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
 - MASONRY OPENING**INTERIOR DIMENSIONS ARE TO:**
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF EXISTING FINISH MATERIAL**EXISTING DIMENSIONS SHALL BE VERIFIED. REPORT ANY DISCREPANCIES TO THE ARCHITECT.**
- TYPICAL DETAIL NOTES:**
THE FOLLOWING NOTES ARE TYPICAL THROUGHOUT THIS PROJECT AND APPLY IN ALL CASES UNLESS SPECIFICALLY NOTED OTHERWISE. THESE NOTES AND ASSOCIATED DETAILS MAY NOT BE DIRECTLY REFERENCED ON THE DRAWINGS:
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 - ALL COLUMNS LOCATED ADJACENT TO OR INTEGRAL WITH CMU OR GWB PARTITIONS SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL FREESTANDING COLUMNS SHALL BE ENCLOSED WITH GWB ON METAL LGMF.
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 - ALL NEW OPENINGS FOR WINDOWS AND DOORS IN EXISTING MASONRY WALLS SHALL BE TOOTHED IN AT THE JAMBS.
 - ALL ROOF LEADERS, HEAT PIPING, SPRINKLER RISERS, PLUMBING VENTS, SANITARY PLUMBING OR MISCELLANEOUS PIPING SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE.

TOILET ACCESSORY SCHEDULE

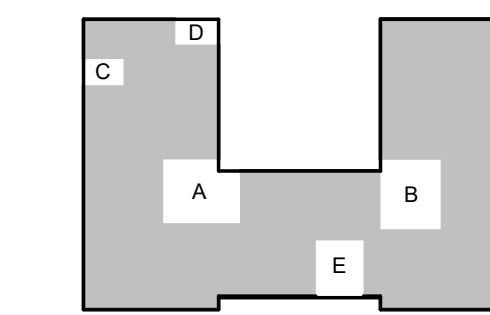
MARK	ACCESSORY	NOTES
A	TOILET PAPER DISPENSER	BY OWNER, CONTRACTOR INSTALLED
B	SOAP DISPENSER	BY OWNER, CONTRACTOR INSTALLED
C	SANITARY NAPKIN DISPOSAL	BY OWNER, CONTRACTOR INSTALLED
D	GRAB BARS - 18", 36", 42"	
E	ROBE HOOK @ 60" & 54" A.F.F.	
F-1	MIRROR	
F-2	MIRROR	
G	HAND DRYER	
H	SHOWER SEAT - 20", 33"	20" @ 3'X5' SHWR, 33" @ 3'X3' SHWR
I	SHOWER ROD - 36"	
J	VANITY SHELF	
K	24" TOWEL BAR	

NOTE: REFER TO SPECIFICATIONS FOR MORE INFORMATION ON ACCESSORIES

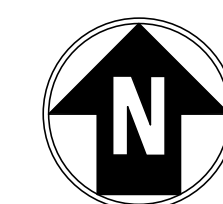


TYP. BARRIER FREE SINGLE TOILET PLAN
1/2" = 1'-0"

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

5

4

3

2

1

ROOM FINISH SCHEDULE

LEVEL	ROOM #	ROOM NAME	FLOOR	BASE MATL	WALLS				NOTES	Ceiling Finish
					N	S	E	W		
FIRST FLOOR	108	NEW DORM	CPT	RB-1						PT
FIRST FLOOR	114	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
FIRST FLOOR	118	JAN	VF-1	VB-1						PT
FIRST FLOOR	119	LAUNDRY	VF-1	VB-1						PT
FIRST FLOOR	121	TLT	VF-1	VB-1	WT-2, PT-2	WT-2, PT-2	WT-2, PT-2	WT-2, PT-2		PT
FIRST FLOOR	123	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
FIRST FLOOR	128	AD TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
FIRST FLOOR	136	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
FIRST FLOOR	137	STORAGE	CPT	RB-1						PT
FIRST FLOOR	138	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
FIRST FLOOR	139	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	210	STOR	CPT	RB-1						PT
SECOND FLOOR	211	STUDY LOUNGE	CPT	RB-1						PT
SECOND FLOOR	213A	EL LOBBY	CPT	RB-1						PT
SECOND FLOOR	226	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	228	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	229	JAN	VF-1	VB-1						PT
SECOND FLOOR	231	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	232	STOR	CPT	RB-1						PT
SECOND FLOOR	232	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	233	CENTER STAIR	CPT	RB-1						PT
SECOND FLOOR	240	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	244	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
SECOND FLOOR	245	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	310	STOR	CPT	RB-1						PT
THIRD FLOOR	311	STUDY LOUNGE	CPT	RB-1						PT
THIRD FLOOR	313A	EL LOBBY	CPT	RB-1						PT
THIRD FLOOR	330	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	331	JAN	VF-1	VB-1						PT
THIRD FLOOR	332	STOR	CPT	RB-1						PT
THIRD FLOOR	336	CENTER STAIR	CPT	RB-1						PT
THIRD FLOOR	340	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	341	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	342	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	343	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	344	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT
THIRD FLOOR	345	TLT	VF-1	VB-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1	WT-1, PT-1		PT

FINISH LEGEND

TAG	DESCRIPTION	MANUFACTURER	MODEL	COLOR/PATTERN	NOTES
SS-1	SOLID SURFACE	CORIAN		DOMINO TERRAZO	COUNTERTOP AT PUBLIC TLT
SS-2	SOLID SURFACE	CORIAN		PEBBLE TERRAZO	COUNTERTOP AT RESIDENT TLT
SS-3	SOLID SURFACE	CORIAN		SPARKLING WHITE	SILLS, KITCHEN COUNTER
SS-4	SOLID SURFACE	CORIAN		PEARL GRAY	TS-1
PLAM-1	PLASTIC LAMINATE	ARBORITE	W489 CW	WEATHERED ARCADIAN OAK	ADA APRON AT PUBLIC TLT
PLAM-2	PLASTIC LAMINATE	ARBORITE	W481-CW	ESSENTIAL NORDIC WOOD	ADA APRON AT RESIDENT TLT
PLAM-3	PLASTIC LAMINATE	WILSONART		STEEL MESH	
WT-1	WALL TILE	EMSER TILE	EXHALE 6X12	BLANCO	
WT-2	WALL TILE	EMSER TILE	EXHALE 6X12	CELIO	
VF-1	VINYL FLOOR	ALTRO	AQUARIUS	ANCHOVY	
VB-1	INTEGRAL VINYL BASE	ALTRO	AQUARIUS	ANCHOVY	
LVT-1	LUXURY VINYL FLOOR	INTERFACE	TEXTURED WOODGRAINS	ANTIQUE LIGHT OAK	
RB-1	6" RESILIENT BASE	JOHNSONITE			
PT-1	PAINT	SHERWIN WILLIAMS			
PT-2	PAINT	SHERWIN WILLIAMS			
PT-3	PAINT	SHERWIN WILLIAMS			
PT-4	PAINT	SHERWIN WILLIAMS			

SEE A501 FOR TYPICAL MOUNTING HEIGHTS, FINISH SCHEDULE, & FINISH LEGEND

MOUNTING HEIGHT GENERAL NOTES:

1. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR SPECIFIC FIXTURE OR DEVICE LOCATION, DESIGNATION AND ADDITIONAL MOUNTING REQUIREMENTS.

2. COORDINATE LOCATION OF RECEPTACLES, FIXTURES OR DEVICES WITH INTERIOR ELEVATIONS AND CASEWORK LOCATIONS.

3. REFER TO MANUFACTURER'S INSTRUCTIONS FOR SPECIFIC ADA REQUIRED MOUNTING HEIGHTS AS APPLICABLE.

TYPICAL MOUNTING HEIGHTS

ENLARGED FIRST FLOOR PLAN - AREA B

1/2" = 1'-0"

TOILET ACCESSORY SCHEDULE

MARK	ACCESSORY	NOTES
A	TOILET PAPER DISPENSER	BY OWNER, CONTRACTOR INSTALLED
B	SOAP DISPENSER	BY OWNER, CONTRACTOR INSTALLED
C	SANITARY NAPKIN DISPOSAL	BY OWNER, CONTRACTOR INSTALLED
D	GRAB BARS - 18", 36", 42"	
E	ROBE HOOK @ 60" & 54" A.F.F.	
F-1	MIRROR	
F-2	MIRROR	
G	HAND DRYER	
H	SHOWER SEAT - 20", 33"	20" @ 3'X5' SHWR, 33" @ 3'X3' SHWR
I	SHOWER ROD - 36"	
J	VANITY SHELF	
K	24" TOWEL BAR	

NOTE: REFER TO SPECIFICATIONS FOR MORE INFORMATION ON ACCESSORIES

TYP. BARRIER FREE SINGLE TOILET PLAN

1/2" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

TITLE

ENLARGED PLAN - FIRST FLOOR - AREA B, FINISH SCHEDULE & LEGEND

SHEET

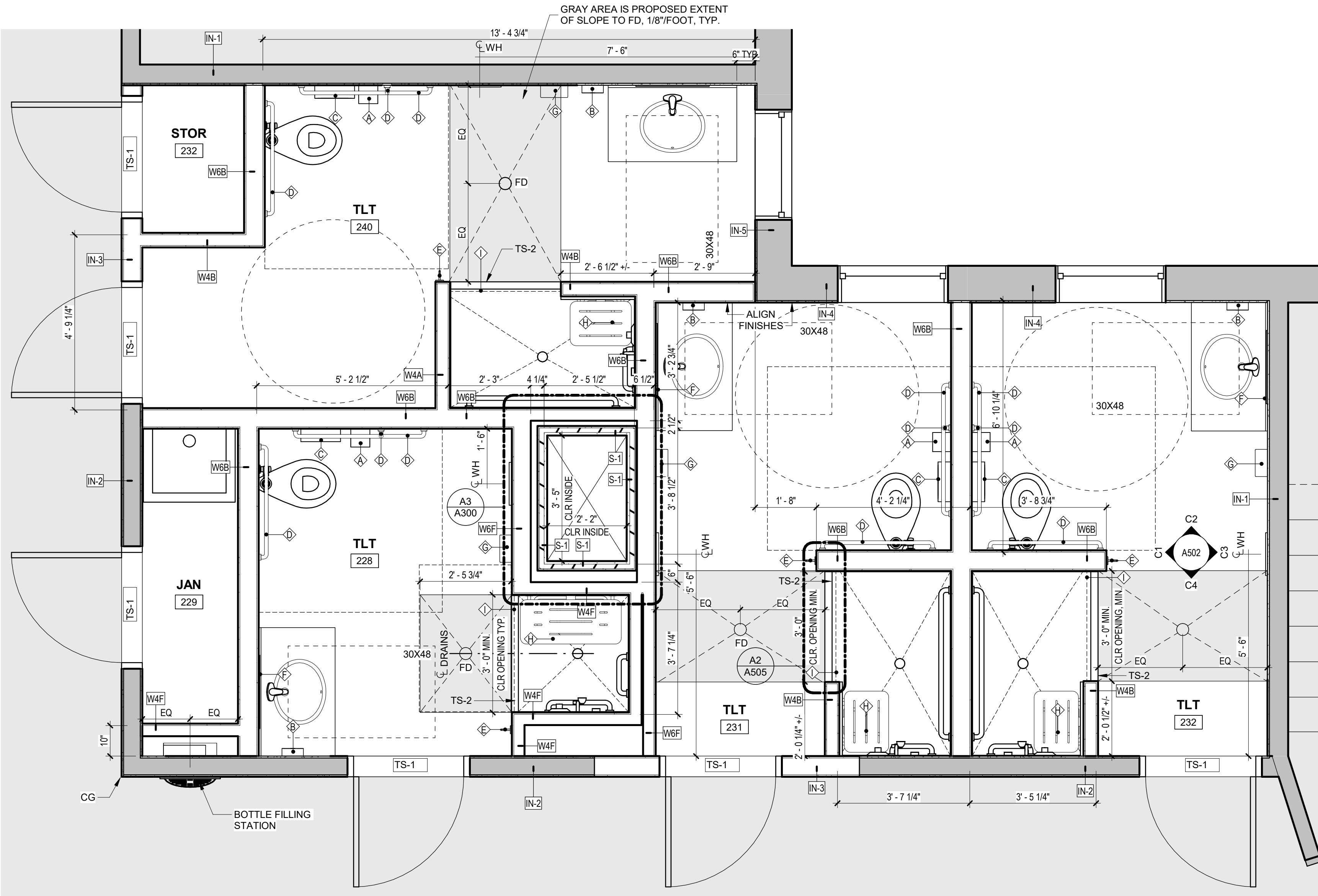
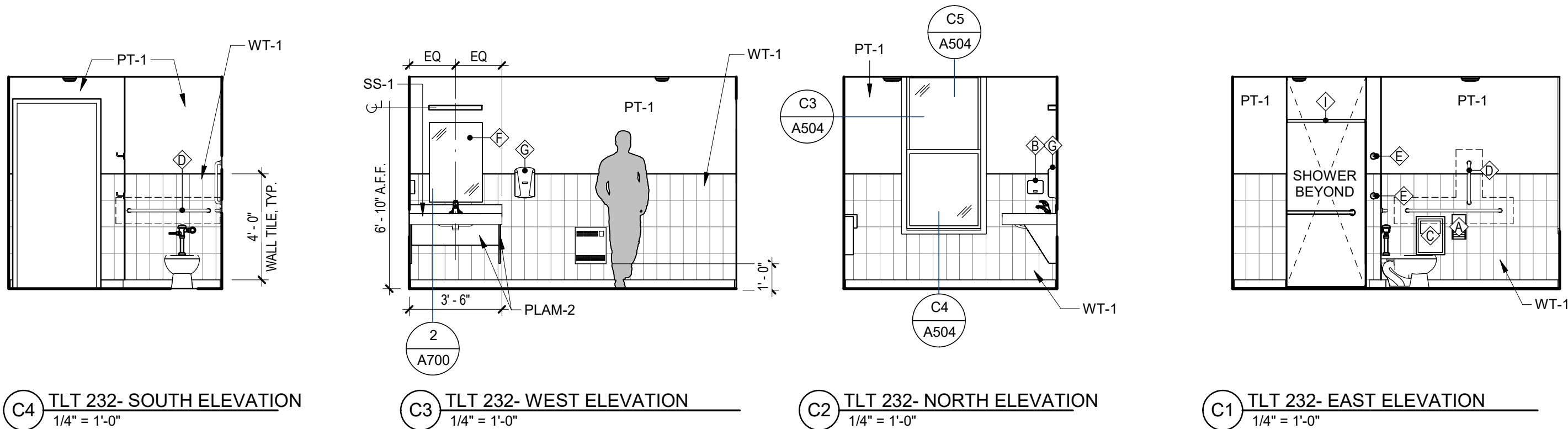
A501

CHA ARCHITECTURE

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PORTLAND, MAINE 04101
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PURINGTON HALL RENOVATION
172 HIGH STREET- FARMINGTON - ME - 04938
UNIVERSITY OF MAINE AT FARMINGTON



A4 ENLARGED PLAN - SECOND & THIRD FLOOR - AREA A
1/2" = 1'-0"

NOTE: CLUSTERS ON 2ND & 3RD FLOOR
ASSUMED TO BE IDENTICAL

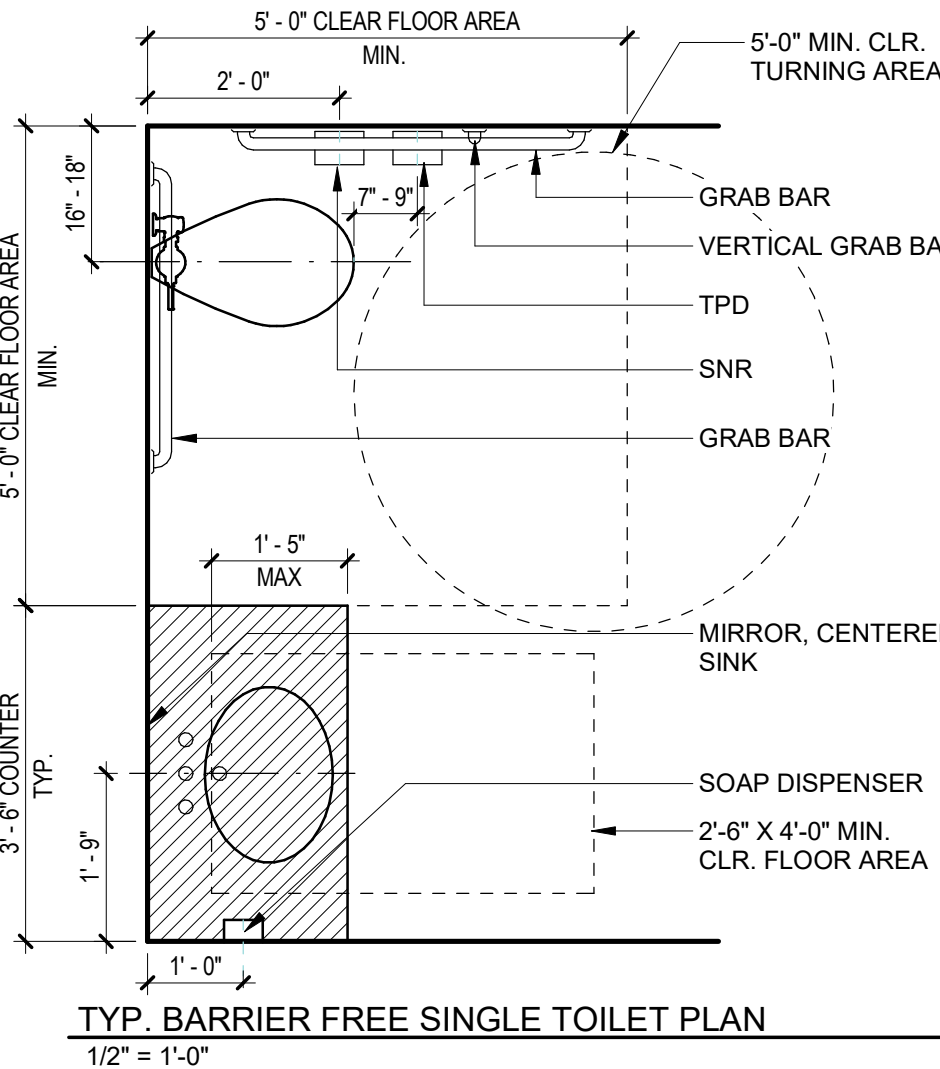
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- DIMENSIONAL CONTROL:**
EXTERIOR DIMENSIONS ARE TO:
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 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
 - MASONRY OPENING**INTERIOR DIMENSIONS ARE TO:**
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 - ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE.

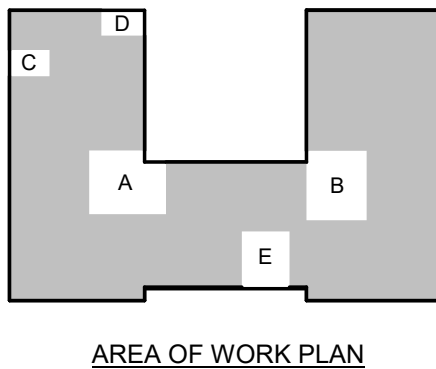
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B	SOAP DISPENSER	BY OWNER, CONTRACTOR INSTALLED
C	SANITARY NAPKIN DISPOSAL	BY OWNER, CONTRACTOR INSTALLED
D	GRAB BARS - 18", 36", 42"	
E	ROBE HOOK @ 60" & 54" A.F.F.	
F-1	MIRROR	
F-2	MIRROR	
G	HAND DRYER	
H	SHOWER SEAT - 20", 33"	20" @ 3'X5' SHWR, 33" @ 3'X3' SHWR
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K	24" TOWEL BAR	

NOTE: REFER TO SPECIFICATIONS FOR MORE INFORMATION ON ACCESSORIES



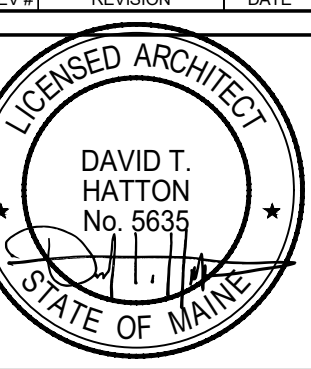
PURINGTON HALL



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JOB NO.
080549

ISSUED FOR BID
& PERMIT

ISSUE
09/15/2023

TITLE
ENLARGED PLANS
- SECOND & THIRD
FLOOR - AREA A

SHEET

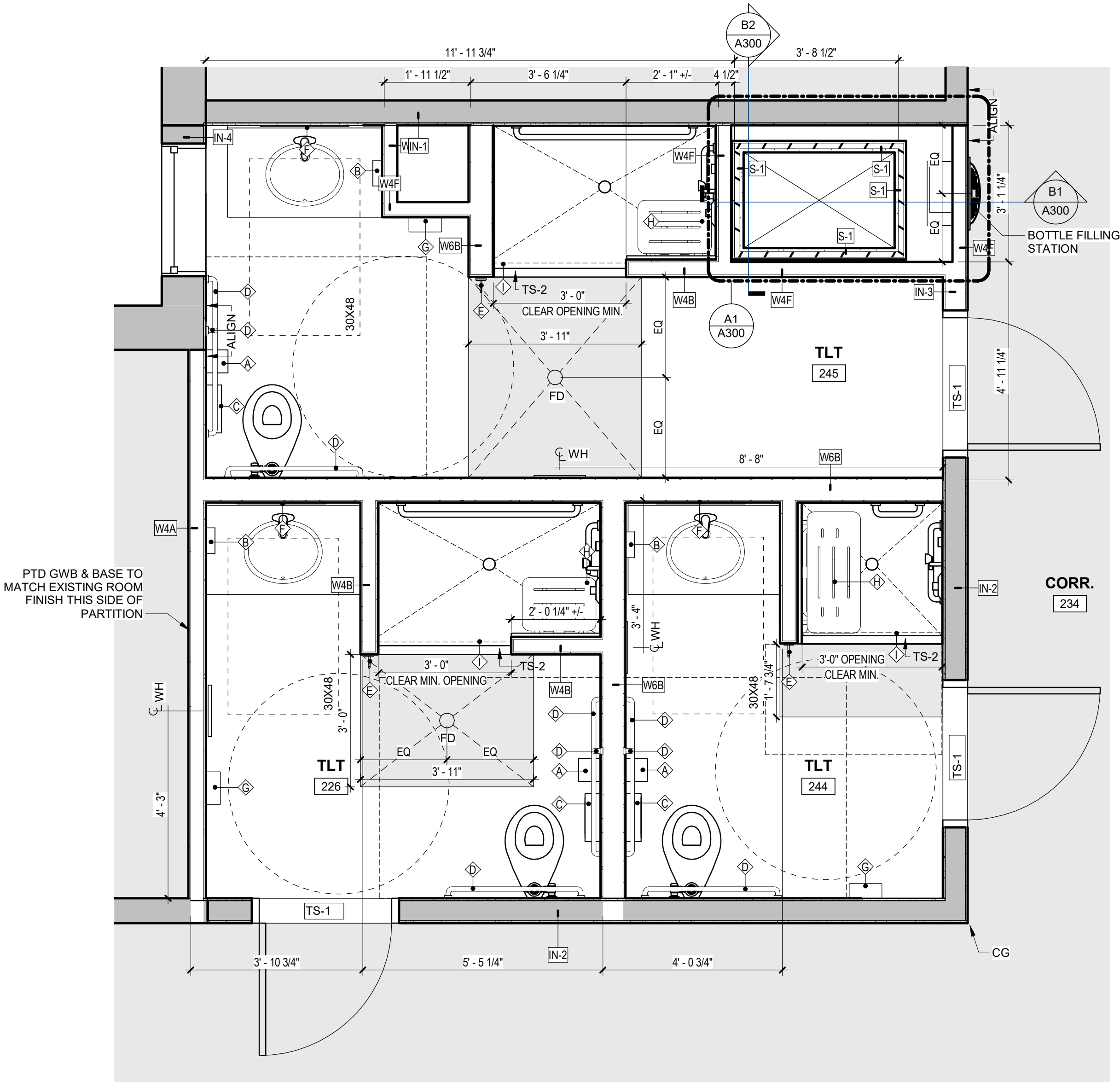
A502

D

C

B

A



1 ENLARGED PLAN - SECOND & THIRD FLOOR - AREA B
1/2" = 1'-0"

NOTE: CLUSTERS ON 2ND & 3RD FLOOR
ASSUMED TO BE IDENTICAL

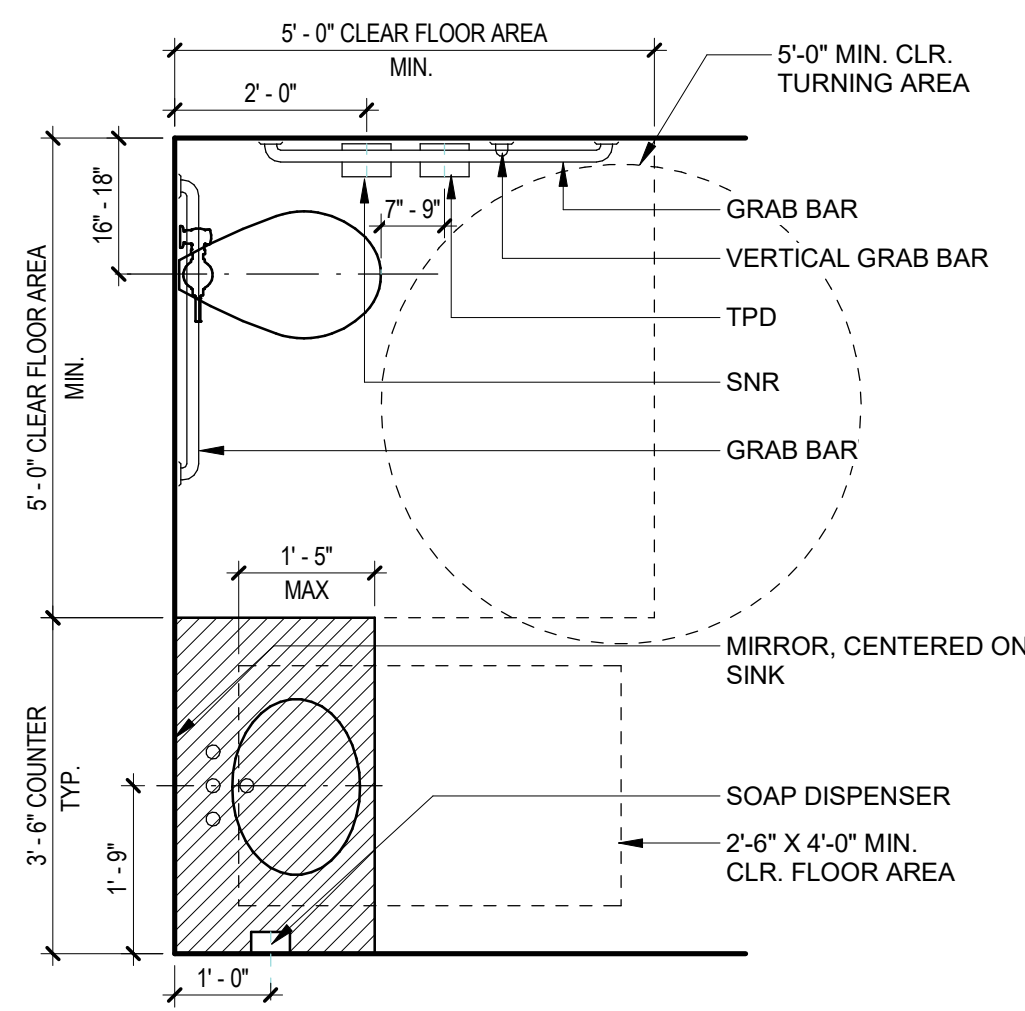
PLAN GENERAL NOTES

- WORK FROM GIVEN DIMENSIONS. IN GENERAL, LARGE-SCALE DETAILS TAKE PRECEDENCE OVER SMALLER SCALE PLANS, ELEVATIONS AND BUILDING SECTIONS. NOTIFY THE ARCHITECT OF ANY DIMENSIONAL DISCREPANCIES PRIOR TO COMMENCING THE WORK AND DO NOT BEGIN WORK UNTIL SUCH DISCREPANCIES ARE RESOLVED BY THE ARCHITECT.
- DO NOT SCALE THE DRAWINGS.
- DIMENSIONS INDICATED AS "CLEAR" SHALL BE MAINTAINED IN CASES OF DISCREPANCY.
- UNLESS NOTED OTHERWISE, THE LOCATION OF DOOR FRAMES SHALL BE: WOOD PARTITIONS: 4" FROM THE ADJACENT WALL STUDS TO THE HINGE SIDE OF THE ROUGH OPENING.
- MASONRY OPENING OR ROUGH OPENING DIMENSIONS INDICATED ARE NOMINAL DIMENSIONS AND MAY NOT MATCH THE ACTUAL DIMENSIONS OF THE PRODUCT. COORDINATE ALL MASONRY OPENINGS AND ROUGH OPENINGS WITH THE ACTUAL WINDOW UNIT, DOORFRAME, CURTAIN WALL/STOREFRONT, OR LOUVER SIZES AND REQUIREMENTS.
- DIMENSIONAL CONTROL:**
EXTERIOR DIMENSIONS ARE TO:
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF CONCRETE
 - CENTERLINE OF WINDOW OPENING
 - ROUGH OPENING
 - MASONRY OPENING**INTERIOR DIMENSIONS ARE TO:**
 - FACE OF MASONRY
 - FACE OF STUD
 - FACE OF EXISTING FINISH MATERIAL**EXISTING DIMENSIONS SHALL BE VERIFIED. REPORT ANY DISCREPANCIES TO THE ARCHITECT.**
- TYPICAL DETAIL NOTES:**
THE FOLLOWING NOTES ARE TYPICAL THROUGHOUT THIS PROJECT AND APPLY IN ALL CASES UNLESS SPECIFICALLY NOTED OTHERWISE. THESE NOTES AND ASSOCIATED DETAILS MAY NOT BE DIRECTLY REFERENCED ON THE DRAWINGS:
 - ALL COLUMNS ADJACENT TO OR INTEGRAL WITH EXTERIOR WALL CONSTRUCTION SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL COLUMNS LOCATED ADJACENT TO OR INTEGRAL WITH CMU OR GWB PARTITIONS SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL FREESTANDING COLUMNS SHALL BE ENCLOSED WITH GWB ON METAL LGMF.
 - ALL GWB PARTITIONS INTERSECTING MASONRY PARTITIONS, EITHER NEW OR EXISTING, SHALL BE FINISHED WITH A "J" BEAD AND CONTINUOUS SEALANT.
 - ALL NEW OPENINGS FOR WINDOWS AND DOORS IN EXISTING MASONRY WALLS SHALL BE TOOTHED IN AT THE JAMBS.
 - ALL ROOF LEADERS, HEAT PIPING, SPRINKLER RISERS, PLUMBING VENTS, SANITARY PLUMBING OR MISCELLANEOUS PIPING SHALL BE ENCLOSED WITHIN THE WALL CONSTRUCTION.
 - ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE.

TOILET ACCESSORY SCHEDULE

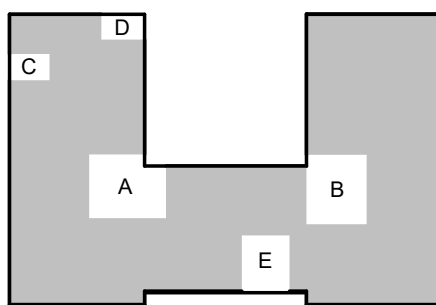
MARK	ACCESSORY	NOTES
A	TOILET PAPER DISPENSER	BY OWNER, CONTRACTOR INSTALLED
B	SOAP DISPENSER	BY OWNER, CONTRACTOR INSTALLED
C	SANITARY NAPKIN DISPOSAL	BY OWNER, CONTRACTOR INSTALLED
D	GRAB BARS - 18", 36", 42"	
E	ROBE HOOK @ 60" & 54" A.F.F.	
F-1	MIRROR	
F-2	MIRROR	
G	HAND DRYER	
H	SHOWER SEAT - 20", 33"	20" @ 3'X5' SHWR, 33" @ 3'X3' SHWR
I	SHOWER ROD - 36"	
J	VANITY SHELF	
K	24" TOWEL BAR	

NOTE: REFER TO SPECIFICATIONS FOR MORE INFORMATION ON ACCESSORIES

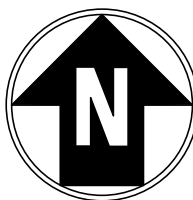


TYP. BARRIER FREE SINGLE TOILET PLAN
1/2" = 1'-0"

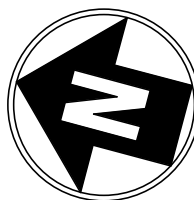
PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH



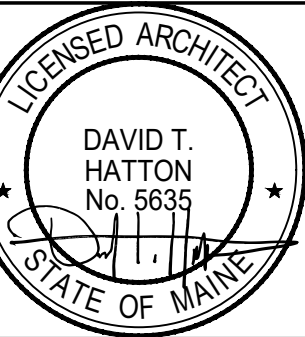
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UNIVERSITY OF MAINE AT FARMINGTON

REV #1 REVISION DATE



JOB NO.
080549

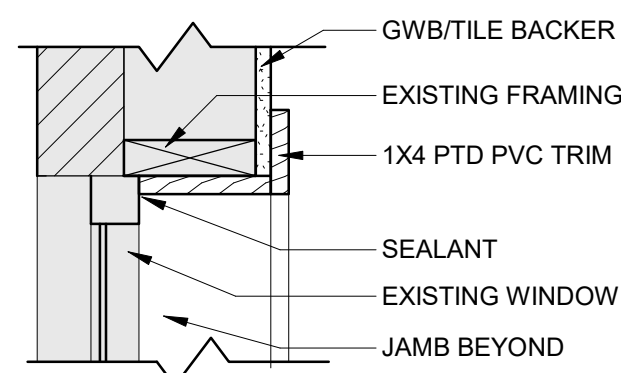
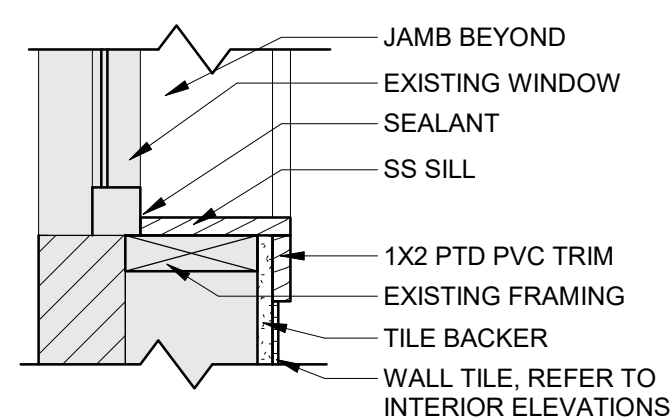
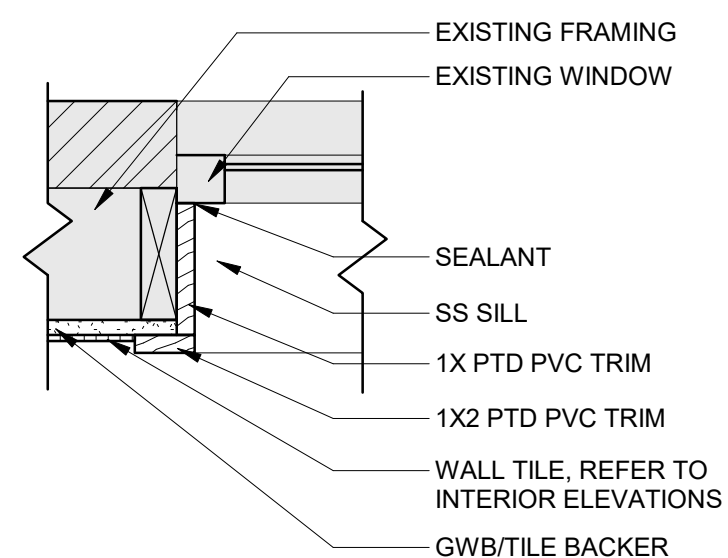
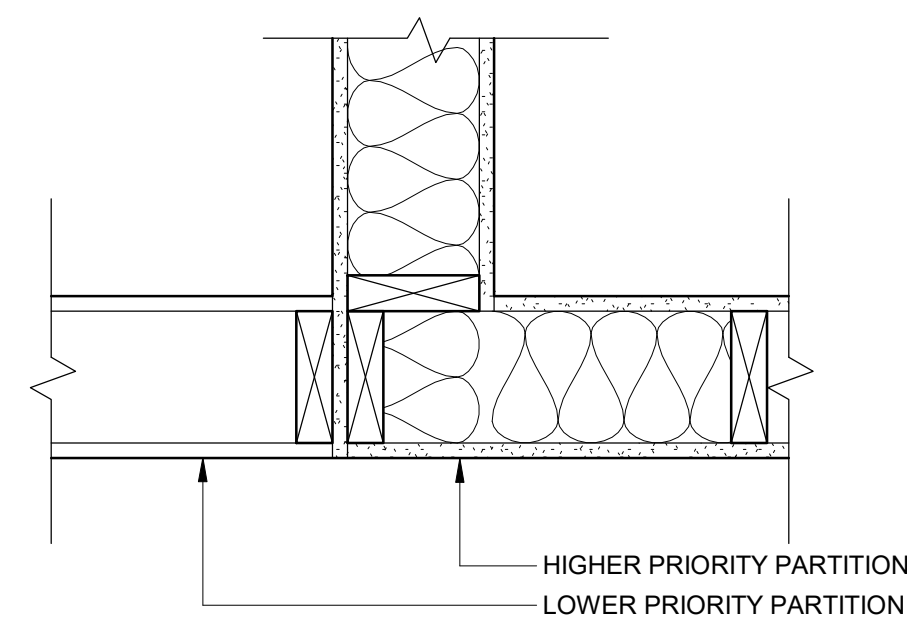
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& PERMIT

ISSUE
09/15/2023

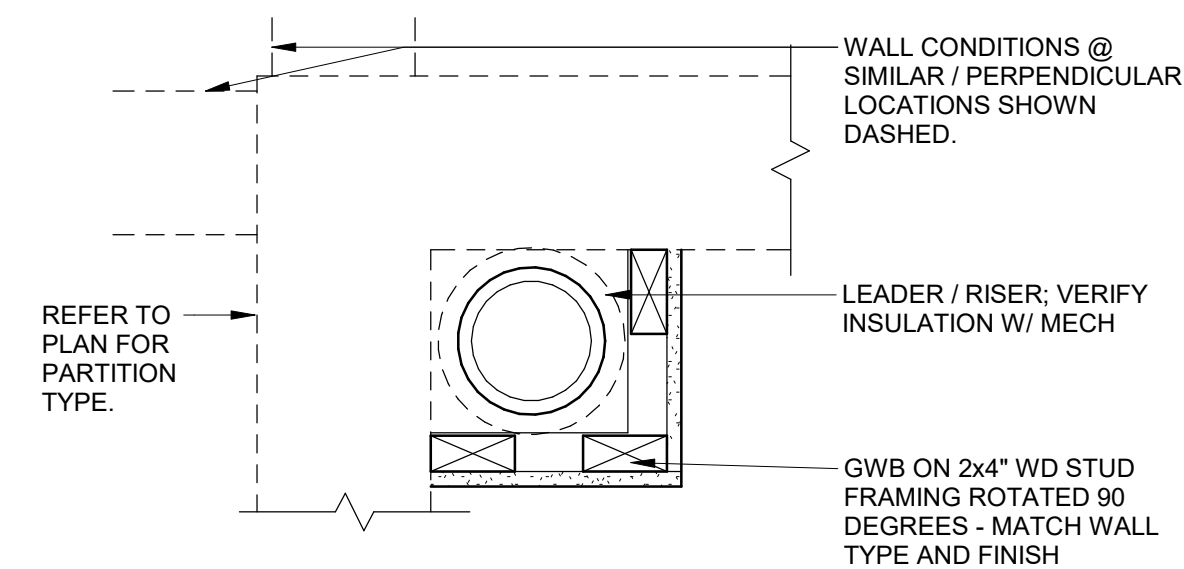
TITLE
ENLARGED PLANS
- SECOND & THIRD
FLOOR - AREA B

SHEET

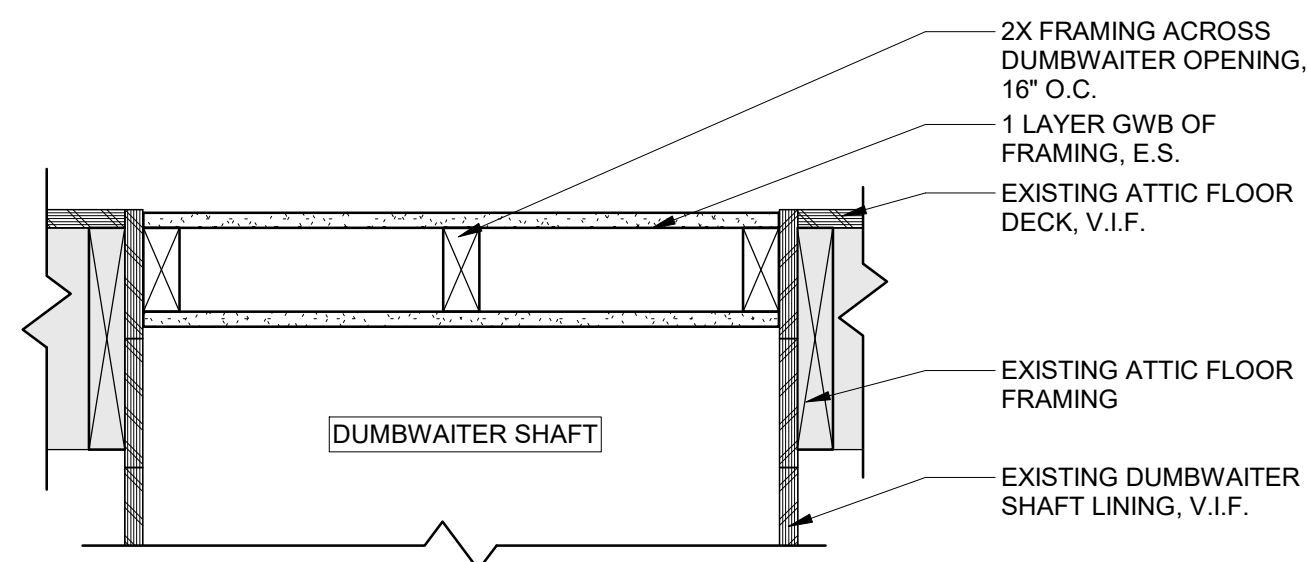
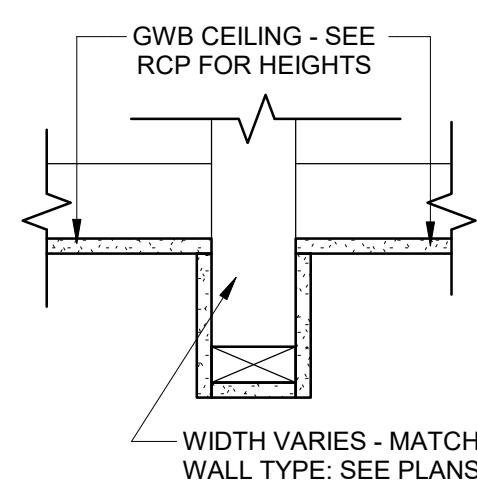
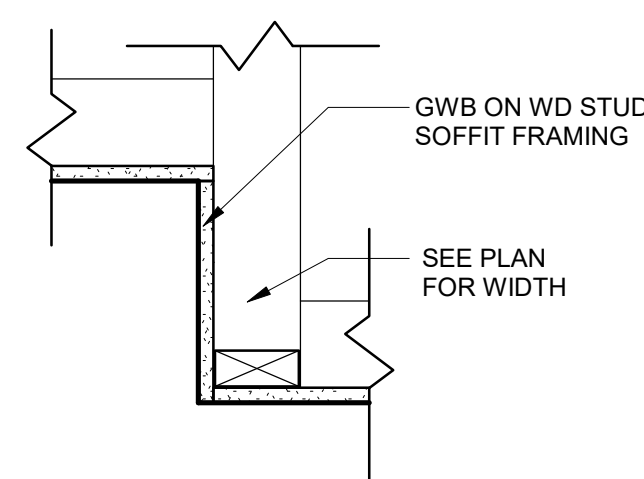
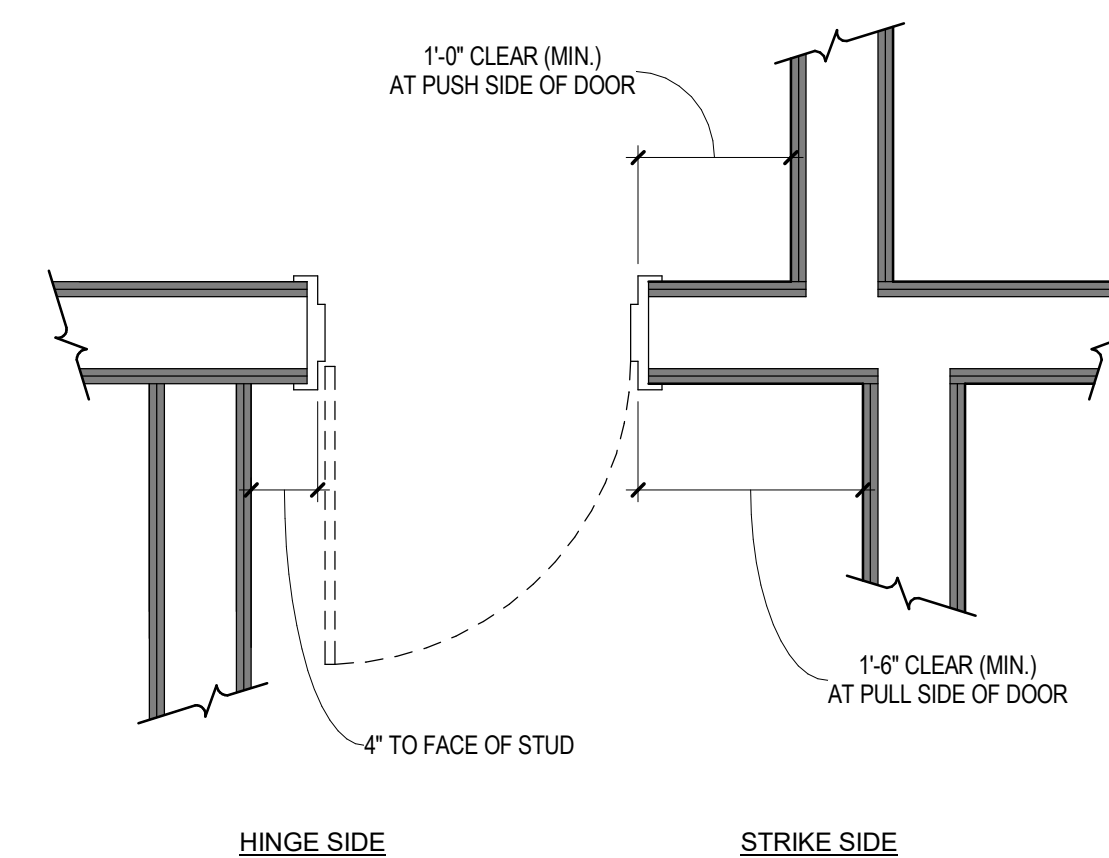
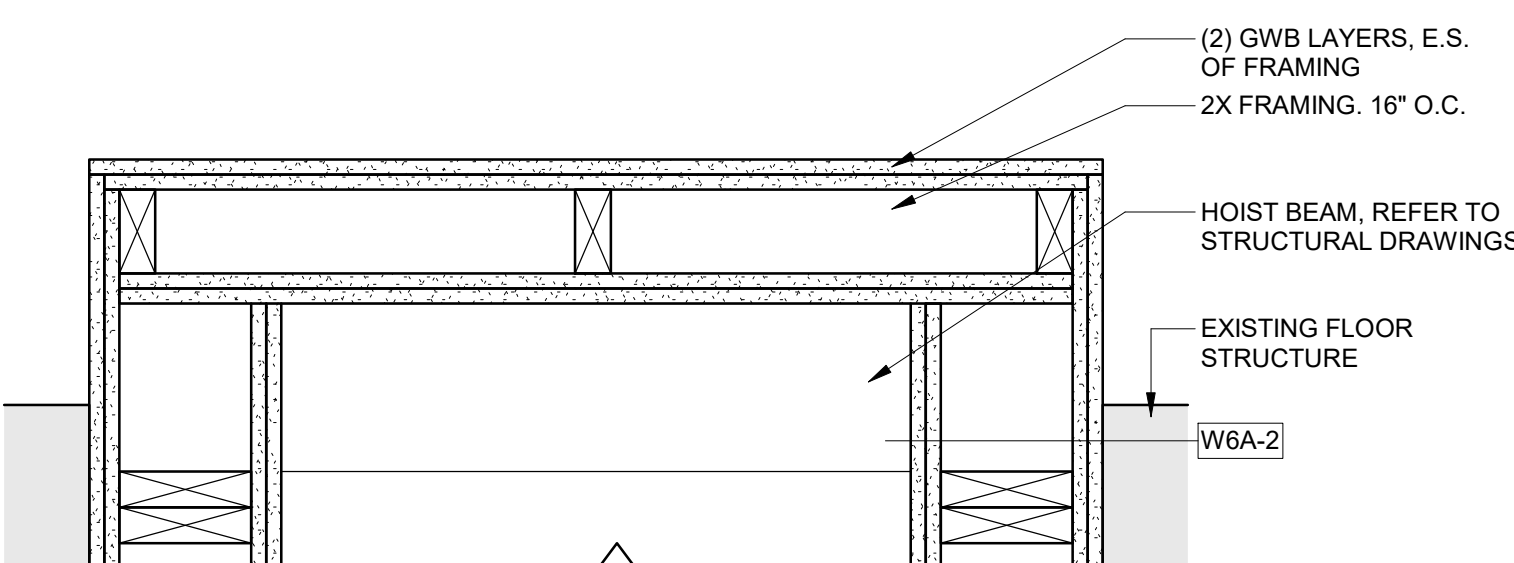
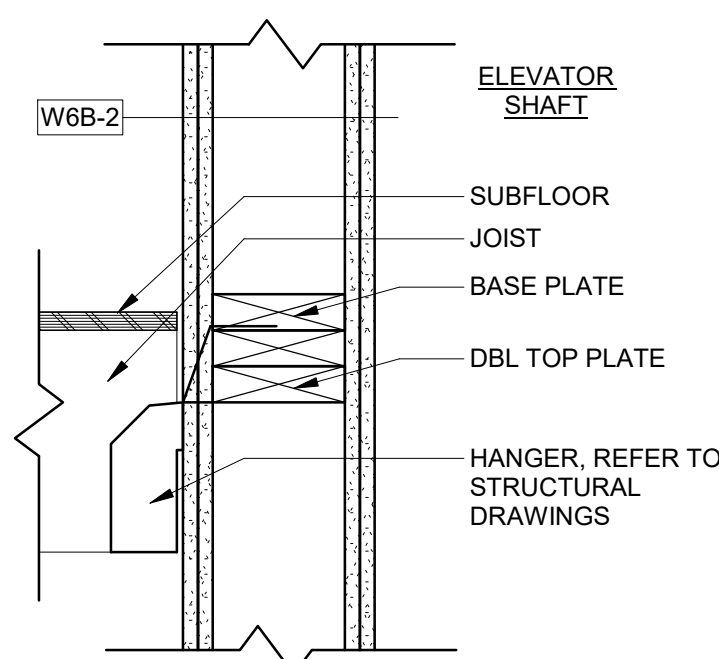
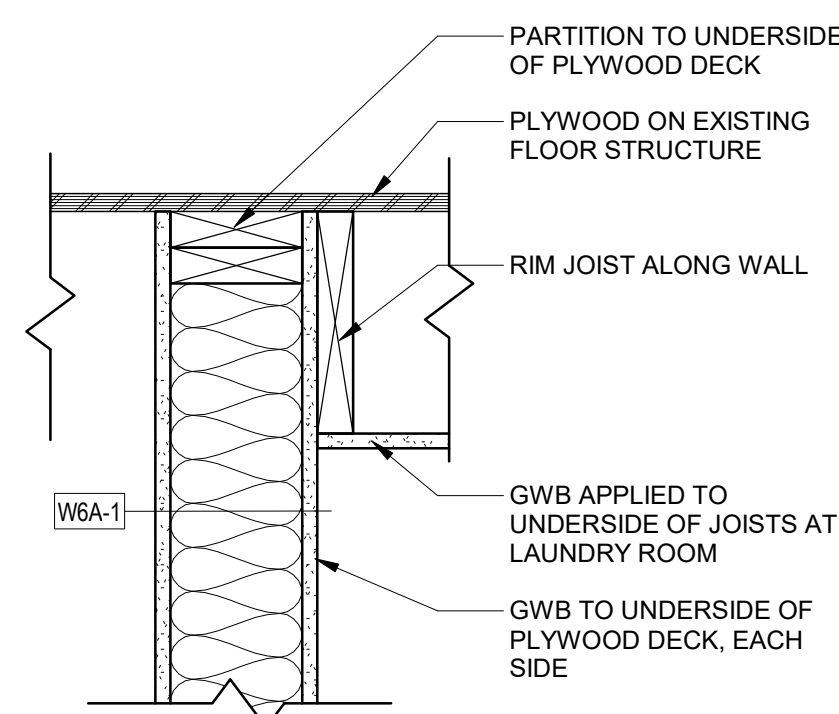
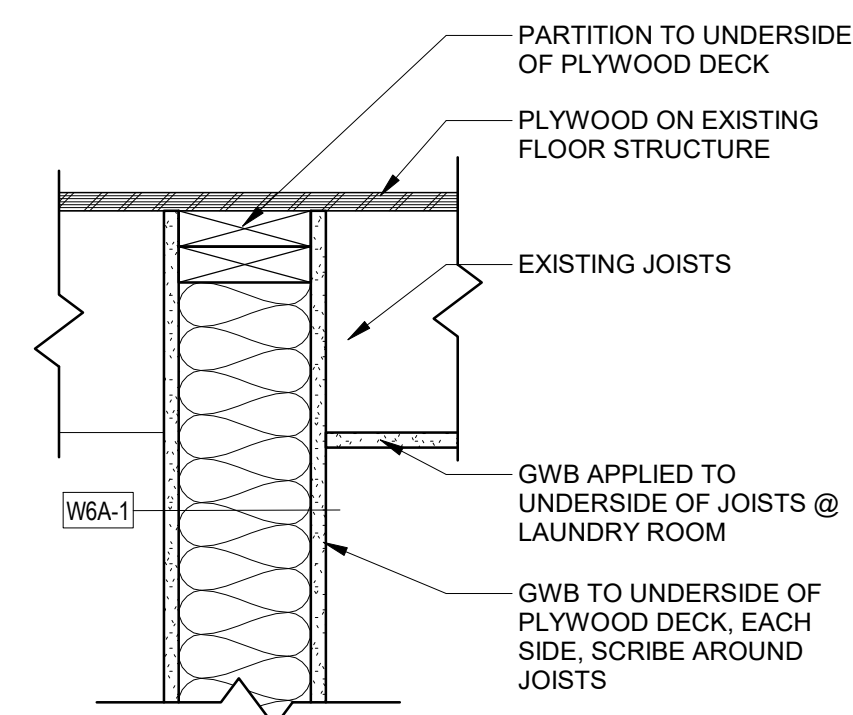
A503

**C5 WINDOW HEAD DETAIL**
1 1/2" = 1'-0"**C4 WINDOW SILL DETAIL**
1 1/2" = 1'-0"**C3 WINDOW JAMB DETAIL**
1 1/2" = 1'-0"

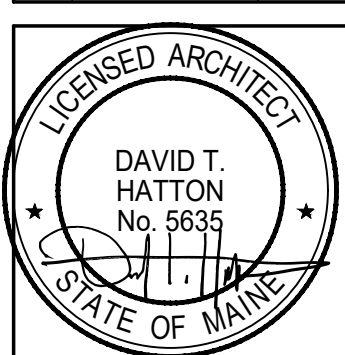
PARTITION PRIORITY LEGEND		
FIRE	HIGHEST ↑ ↓ LOWEST	1-HOUR FIRE BARRIER AT EXIT ENCLOSURE 1-HOUR FIRE BARRIER NON-RATED PARTITION OR FURRING
	HIGHEST ↑ ↓ LOWEST	STC >= 60 60 > STC > 50 NO STC
ALL COMPONENTS OF THE HIGHER PRIORITY PARTITION ASSEMBLY MUST CONTINUE UNINTERRUPTED PAST THE LOWER PRIORITY PARTITION ASSEMBLY.		



NOTES: MAINTAIN RATING OF WALL ASSEMBLY AS INDICATED ON PLANS. RUN PIPE COVER TO DECK TO MATCH WALL TYPE. KEEP CAVITY AROUND PIPE CLEAR OF MORTAR / GROUT DROPPINGS. COORDINATE DIMENSIONS WITH SIZE OF PIPE AND INSULATION.

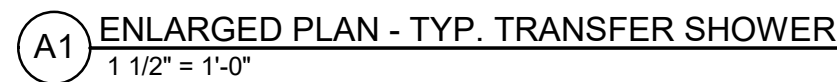
C1 LEADER / RISER ENCLOSURES
1 1/2" = 1'-0"**B5 DUMBWAITER SHAFT 1HR RATED CAP**
1 1/2" = 1'-0"**B4 CEILING DETAIL - GWB**
1 1/2" = 1'-0"**B3 CEILING DETAIL - GWB SOFFIT**
1 1/2" = 1'-0"**A1 DIMENSIONAL STANDARDS**
1 1/2" = 1'-0"**A5 ELEVATOR SHAFT 2HR RATED CAP**
1 1/2" = 1'-0"**A4 TYP. SECTION AT ELEVATOR FLOOR OPENING**
1 1/2" = 1'-0"**A3 T.O. WALL DETAIL PARALLEL TO STRUCTURE**
1 1/2" = 1'-0"**A2 T.O. WALL DETAIL PERPENDICULAR TO STRUCTURE**
1 1/2" = 1'-0"

REV # | REVISION | DATE

JOB NO.
080549ISSUED FOR BID
& PERMITISSUE
09/15/2023TITLE
INTERIOR
DETAILS

SHEET

A504



D

C

B

A

5

4

3

2

1

DOOR GENERAL NOTES

1.

PACK ALL INTERIOR HOLLOW METAL FRAMES IN STUD WALLS WITH MINERAL-FIBER INSULATION.
2.

REFER TO SPECIFICATIONS FOR LOCATIONS OF TEMPERED, LAMINATED, WIRED AND INSULATION GLASS.
3.

PROVIDE DOOR STOPS TO PROTECT WALLS AT ALL LOCATIONS WHERE A DOOR SWING WILL STRIKE THE WALL.

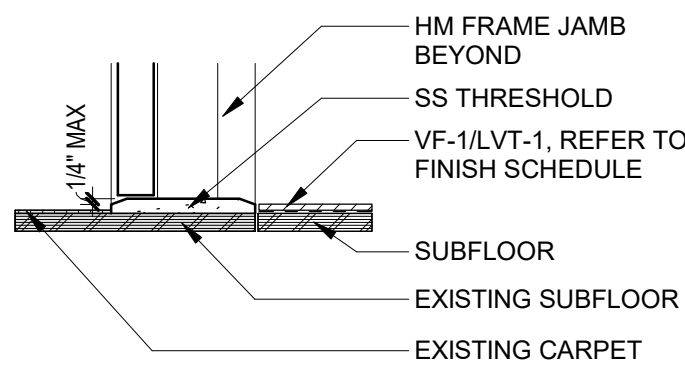
DOOR & FRAME SCHEDULE																			
LEVEL	LOCATION			OPERATION	DOOR		PANEL			FRAME					RATING	HDWR	COMMENTS		
	MARK	ROOM NO.	ROOM NAME		OPENING	HEIGHT	TYPE	MATL	THICK	TYPE	MATL	DETAILS							
					WIDTH								HEAD	JAMB	SILL				
BASEMENT	008.1	008	STORAGE	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM						2		
FIRST FLOOR	118.1	118	JAN	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	2			
FIRST FLOOR	119.1	119	LAUNDRY	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	45 Min.	3			
FIRST FLOOR	121.1	121	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
FIRST FLOOR	123.1	123	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
FIRST FLOOR	136.1	136	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
FIRST FLOOR	137.1	137	STORAGE	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	2			
FIRST FLOOR	138.1	138	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
FIRST FLOOR	139.1	139	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
FIRST FLOOR	141.1	141	TRASH	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		45 min.	3			
FIRST FLOOR	E114.1	114	TLT	Single - Hinged	2' - 10"	7' - 0"	F	EXST	1 3/4"	EXST	-	-	-	-	-	-	NOTE 1		
FIRST FLOOR	E128.1	128	AD TLT	Single - Hinged	3' - 0"	7' - 0"	F	EXST	1 3/4"	EXST	-	-	-	-	-	-	NOTE 1		
FIRST FLOOR	S1.1	S1	STAIR 1	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
FIRST FLOOR	S1.2	S1	STAIR 1	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		45 min.	5			
FIRST FLOOR	S2.1	S2	STAIR 2	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		45 min.	5			
FIRST FLOOR	S2.2	S2	STAIR 2	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
SECOND FLOOR	210.1	210	STOR	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	2			
SECOND FLOOR	211.1	211	STUDY LOUNGE	Single - Hinged	3' - 0"	7' - 0"	G	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	3			
SECOND FLOOR	226.1	226	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	228.1	228	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	229.1	229	JAN	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	2			
SECOND FLOOR	231.1	231	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	232.1	232	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	232.1	232	STOR	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	2			
SECOND FLOOR	234.1	234	CORR.	Single - Hinged	3' - 0"	7' - 0"	G	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	5			
SECOND FLOOR	240.1	240	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	244.1	244	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	245.1	245	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
SECOND FLOOR	E230.1	230	CORR.	Single - Hinged	3' - 0"	7' - 0"	G	EXST	1 3/4"	EXST	-	-	-	-	-	20 min.	5	NOTE 2	
SECOND FLOOR	S1.3	S1	STAIR 1	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
SECOND FLOOR	S2.3	S2	STAIR 2	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
THIRD FLOOR	310.1	310	STOR	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	2			
THIRD FLOOR	311.1	311	STUDY LOUNGE	Single - Hinged	3' - 0"	7' - 0"	G	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	3			
THIRD FLOOR	330.1	330	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	331.1	331	JAN	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	2			
THIRD FLOOR	332.1	332	STOR	Single - Hinged	3' - 0"	7' - 0"	G	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	5			
THIRD FLOOR	337.1	337	CORR.	Single - Hinged	3' - 0"	7' - 0"	G	WD	1 3/4"	1	HM	1/A600	1/A600		20 min.	2			
THIRD FLOOR	340.1	340	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	341.1	341	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	342.1	342	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	343.1	343	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	344.1	344	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	345.1	345	TLT	Single - Hinged	3' - 0"	7' - 0"	F	WD	1 3/4"	1	HM	1/A600	1/A600	2/A600	20 min.	1			
THIRD FLOOR	E335.1	335	CORR.	Single - Hinged	3' - 0"	7' - 0"	G	EXST	1 3/4"	EXST	-	-	-	-	-	20 min.	5	NOTE 2	
THIRD FLOOR	S1.4	S1	STAIR 1	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
THIRD FLOOR	S2.4	S2	STAIR 2	Single - Hinged	3' - 0"	7' - 0"	N	WD	1 3/4"	1	HM	1/A600	1/A600		45 Min.	5			
ATTIC	S1.5	S1	STAIR 1	Single - Hinged	3' - 0"	6' - 8"	F	WD	1 3/4"	1	HM	1/A600	1/A600		45 min.	5			
ATTIC	S2.5	S2	STAIR 2	Single - Hinged	3' - 0"	6' - 8"	F	WD	1 3/4"	1	HM	1/A600	1/A600		45 min.	5			

DOOR SCHEDULE NOTES:

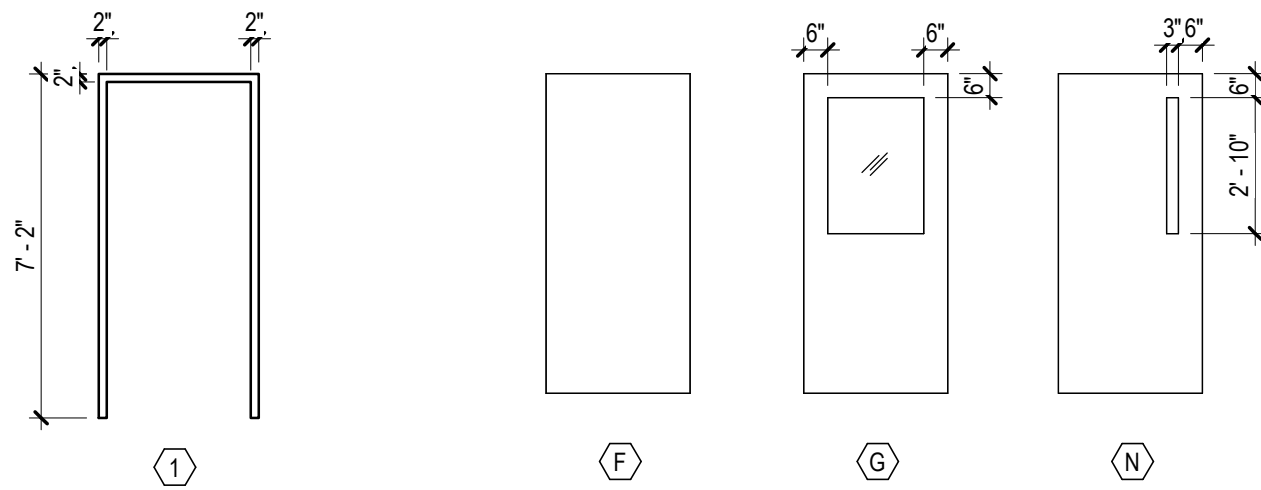
1.

EXISTING DOOR PANEL AND HARDWARE TO BE SALVAGED AND REINSTALLED TO OPPOSITE SIDE OF FRAME TO REVERSE SWING.
2.

EXISTING DOOR TO HAVE NEW HARDWARE INSTALLED, NEW HINGES ARE NOT REQUIRED AT THIS LOCATION.

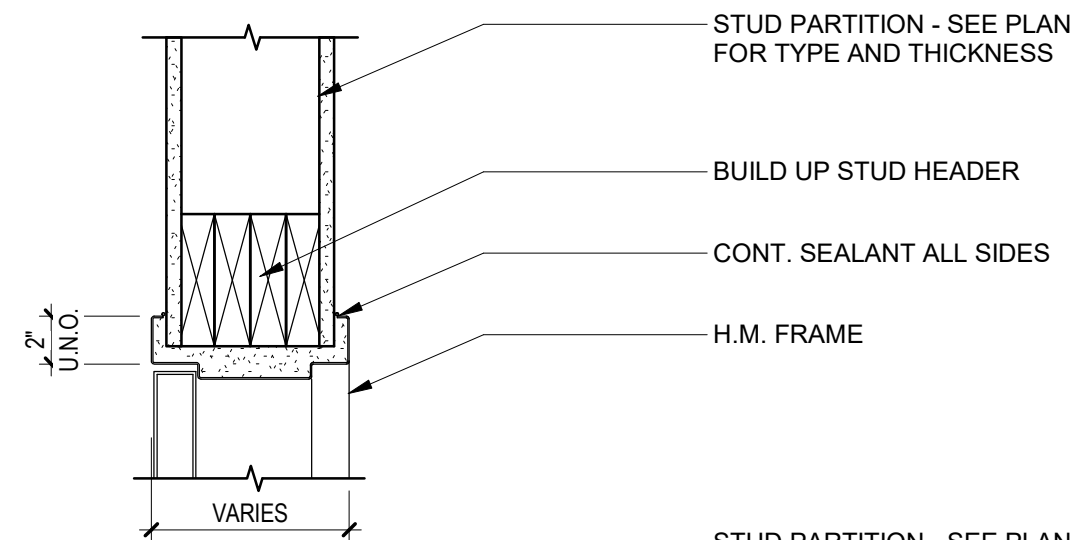


2 THRESHOLD DETAIL - TS-1
1 1/2" = 1'-0"

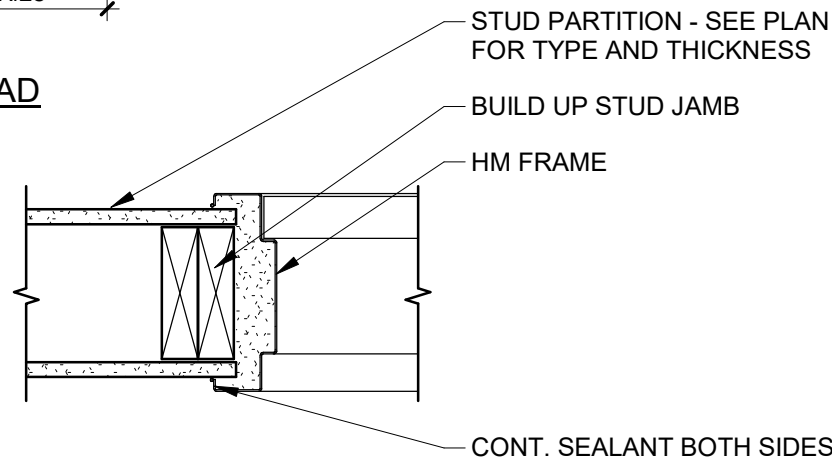


DOOR FRAME LEGEND

DOOR PANEL LEGEND



HM FRAME HEAD



HM FRAME JAMB

1 HM FRAME DETAILS @ GWB
1 1/2" = 1'-0"

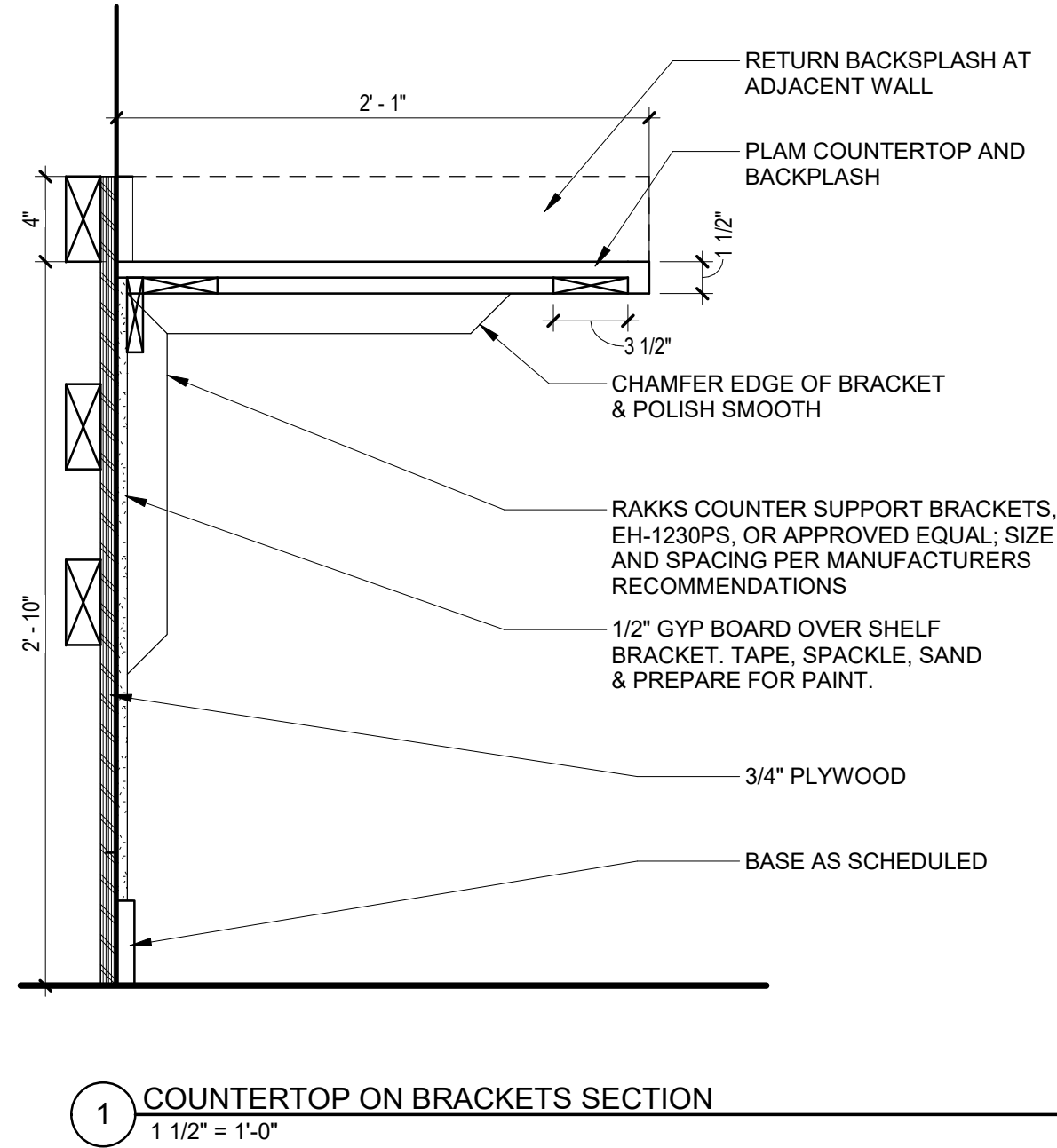
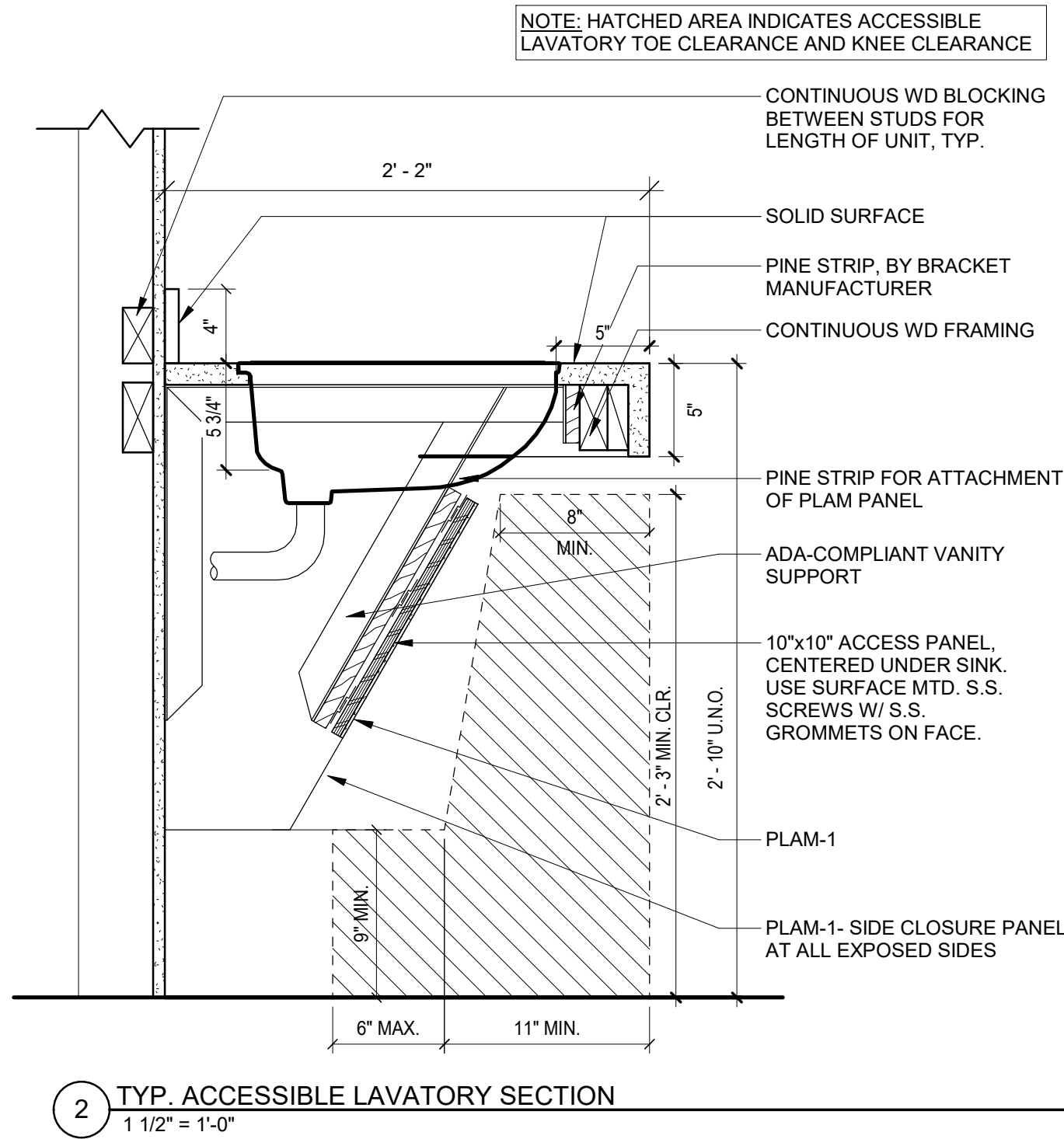
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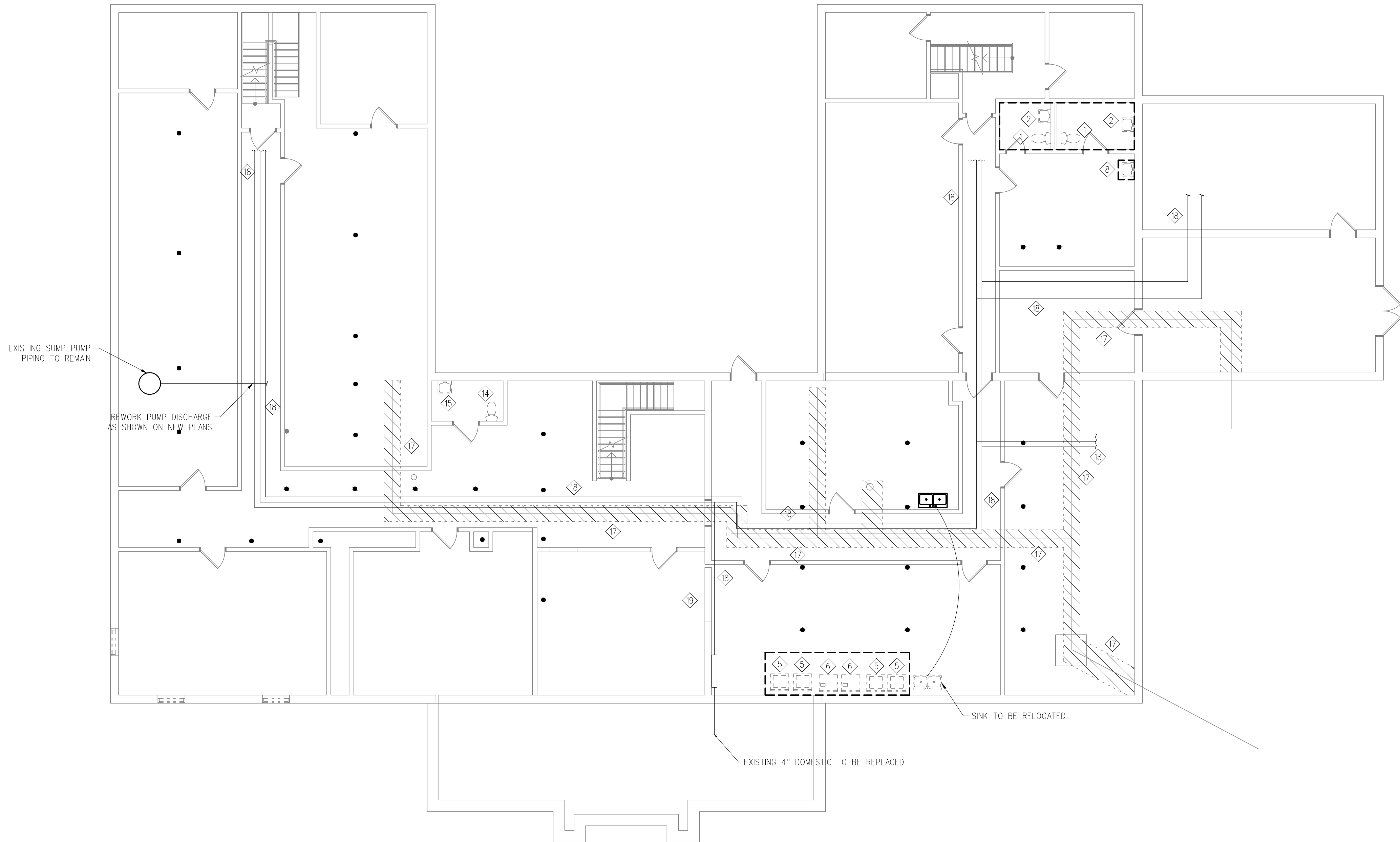
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1



GENERAL DEMOLITION AND REMOVAL NOTES:

- 1 REMOVE WATER CLOSET AND ASSOCIATED PIPING.
- 2 REMOVE LAVATORY AND ASSOCIATED PIPING.
- 3 REMOVE TUB/SHOWER AND ASSOCIATED PIPING.
- 4 REMOVE MOP SINK AND ASSOCIATED PIPING.
- 5 REMOVE WASHING MACHINE CONNECTION BOXES AND ASSOCIATED PIPING.
- 6 REMOVE DRYER DUCTWORK. CAP AT WALL.
- 7 REMOVE EXHAUST FAN AND ASSOCIATED DUCTWORK.
- 8 REMOVE SINK AND ASSOCIATED PIPING.
- 9 REMOVE RAINWATER PIPING
- 10 REMOVE RADIATOR AND ASSOCIATED PIPING.
- 11 REPLACE EXISTING WATER CLOSET, REPLACE ALL PIPING.
- 12 REPLACE EXISTING LAVATORY, REPLACE ALL PIPING.
- 13 REPLACE SHOWER. REPLACE ALL PIPING.
- 14 EXISTING WATER CLOSET TO REMAIN.
- 15 EXISTING LAVATORY TO REMAIN.
- 16 EXISTING SINK TO REMAIN, REPLACE ALL PIPING
- 17 EXISTING SANITARY TO BE REMOVED AND REPLACED.
- 18 ALL EXISTING HW, CW, AND RHW PIPING TO BE REMOVED AND REPLACED.
- 19 REWORK EXISTING HWS/HWR FOR LULA LIFT.



1 BASEMENT DEMILTION PLAN
MD100 SCALE: 1/8" = 1'-0"

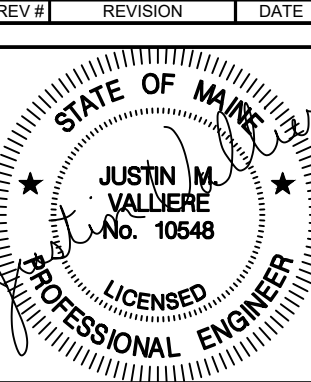
PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

Purington Hall Renovation
HIGH STREET- FARMINGTON - ME - 04938



JOB NO.
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09/15/2023

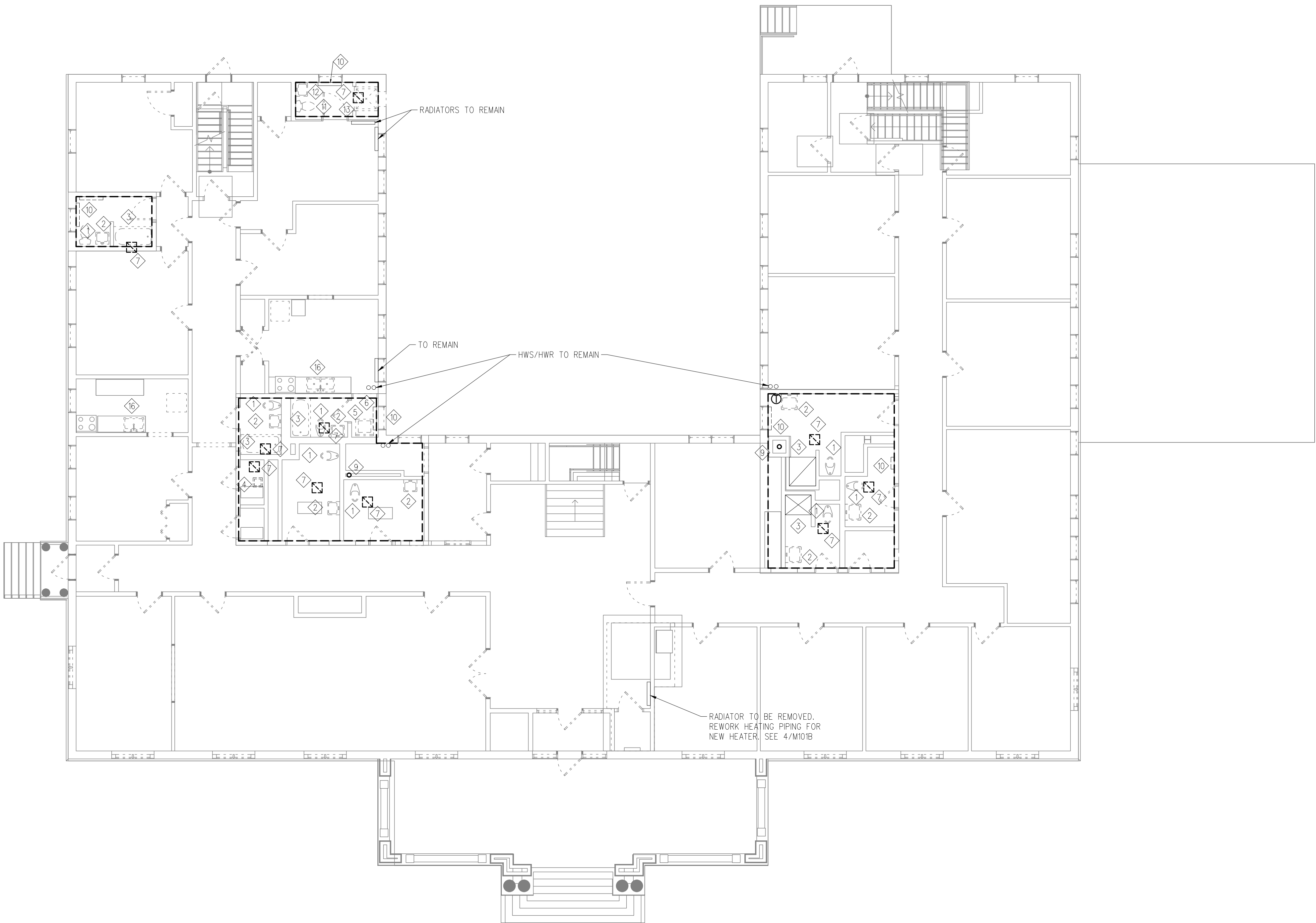
TITLE
FIRST FLOOR
MECHANICAL /
PLUMBING
DEMOLITION PLAN

SHEET

MD101

GENERAL DEMOLITION AND REMOVAL NOTES:

- 1 REMOVE WATER CLOSET AND ASSOCIATED PIPING.
- 2 REMOVE LAVATORY AND ASSOCIATED PIPING.
- 3 REMOVE TUB/SHOWER AND ASSOCIATED PIPING.
- 4 REMOVE MOP SINK AND ASSOCIATED PIPING.
- 5 REMOVE WASHING MACHINE CONNECTION BOXES AND ASSOCIATED PIPING.
- 6 REMOVE DRYER DUCTWORK. CAP AT WALL.
- 7 REMOVE EXHAUST FAN AND ASSOCIATED DUCTWORK.
- 8 REMOVE SINK AND ASSOCIATED PIPING.
- 9 REMOVE RAINWATER PIPING
- 10 REMOVE RADIATOR AND ASSOCIATED PIPING.
- 11 REPLACE EXISTING WATER CLOSET, REPLACE ALL PIPING.
- 12 REPLACE EXISTING LAVATORY, REPLACE ALL PIPING.
- 13 REPLACE SHOWER. REPLACE ALL PIPING.
- 14 EXISTING WATER CLOSET TO REMAIN.
- 15 EXISTING LAVATORY TO REMAIN.
- 16 EXISTING SINK TO REMAIN, REPLACE ALL PIPING
- 17 EXISTING SANITARY TO BE REMOVED AND REPLACED.
- 18 ALL EXISTING HW, CW, AND RHW PIPING TO BE REMOVED AND REPLACED.
- 19 REWORK EXISTING HWS/HWR FOR LULA LIFT.



1 FIRST FLOOR OVERALL PLAN
MD101 SCALE: 1/8" = 1'-0"

PURINGTON HALL

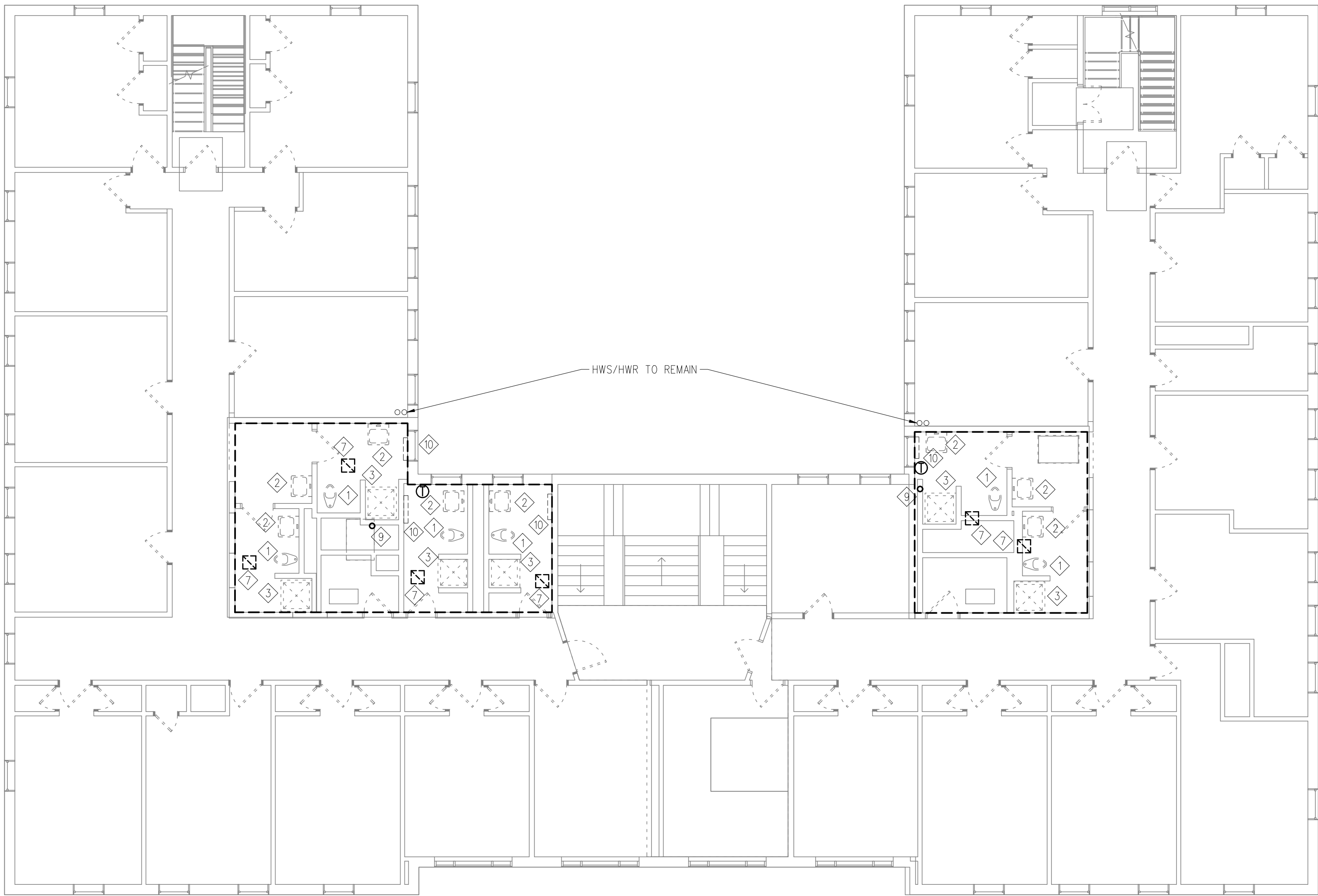
AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

GENERAL DEMOLITION AND REMOVAL NOTES:

- 1 REMOVE WATER CLOSET AND ASSOCIATED PIPING.
- 2 REMOVE LAVATORY AND ASSOCIATED PIPING.
- 3 REMOVE TUB/SHOWER AND ASSOCIATED PIPING.
- 4 REMOVE MOP SINK AND ASSOCIATED PIPING.
- 5 REMOVE WASHING MACHINE CONNECTION BOXES AND ASSOCIATED PIPING.
- 6 REMOVE DRYER DUCTWORK. CAP AT WALL.
- 7 REMOVE EXHAUST FAN AND ASSOCIATED DUCTWORK.
- 8 REMOVE SINK AND ASSOCIATED PIPING.
- 9 REMOVE RAINWATER PIPING
- 10 REMOVE RADIATOR AND ASSOCIATED PIPING.
- 11 REPLACE EXISTING WATER CLOSET, REPLACE ALL PIPING.
- 12 REPLACE EXISTING LAVATORY, REPLACE ALL PIPING.
- 13 REPLACE SHOWER. REPLACE ALL PIPING.
- 14 EXISTING WATER CLOSET TO REMAIN.
- 15 EXISTING LAVATORY TO REMAIN.
- 16 EXISTING SINK TO REMAIN, REPLACE ALL PIPING
- 17 EXISTING SANITARY TO BE REMOVED AND REPLACED.
- 18 ALL EXISTING HW, CW, AND RHW PIPING TO BE REMOVED AND REPLACED.
- 19 REWORK EXISTING HWS/HWR FOR LULA LIFT.



1 SECOND FLOOR DEMOLITION PLAN
MD102 SCALE: 1/8" = 1'-0"

PURINGTON HALL

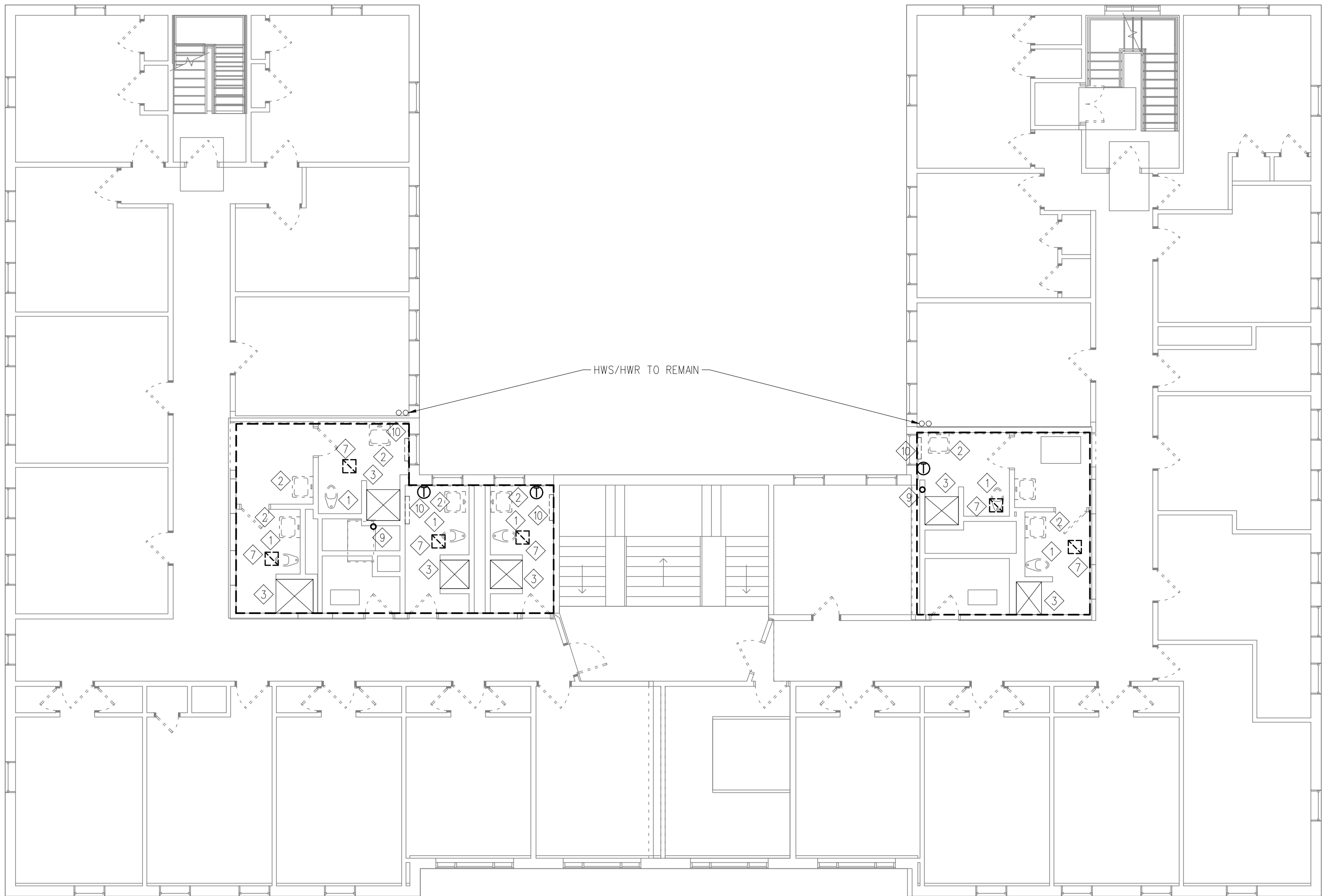
AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

GENERAL DEMOLITION AND REMOVAL NOTES:

- 1 REMOVE WATER CLOSET AND ASSOCIATED PIPING.
- 2 REMOVE LAVATORY AND ASSOCIATED PIPING.
- 3 REMOVE TUB/SHOWER AND ASSOCIATED PIPING.
- 4 REMOVE MOP SINK AND ASSOCIATED PIPING.
- 5 REMOVE WASHING MACHINE CONNECTION BOXES AND ASSOCIATED PIPING.
- 6 REMOVE DRYER DUCTWORK. CAP AT WALL.
- 7 REMOVE EXHAUST FAN AND ASSOCIATED DUCTWORK.
- 8 REMOVE SINK AND ASSOCIATED PIPING.
- 9 REMOVE RAINWATER PIPING
- 10 REMOVE RADIATOR AND ASSOCIATED PIPING.
- 11 REPLACE EXISTING WATER CLOSET, REPLACE ALL PIPING.
- 12 REPLACE EXISTING LAVATORY, REPLACE ALL PIPING.
- 13 REPLACE SHOWER. REPLACE ALL PIPING.
- 14 EXISTING WATER CLOSET TO REMAIN.
- 15 EXISTING LAVATORY TO REMAIN.
- 16 EXISTING SINK TO REMAIN, REPLACE ALL PIPING
- 17 EXISTING SANITARY TO BE REMOVED AND REPLACED.
- 18 ALL EXISTING HW, CW, AND RHW PIPING TO BE REMOVED AND REPLACED.
- 19 REWORK EXISTING HWS/HWR FOR LULA LIFT.



1 THIRD FLOOR DEMOLITION PLAN
MD103 SCALE: 1/8" = 1'-0"

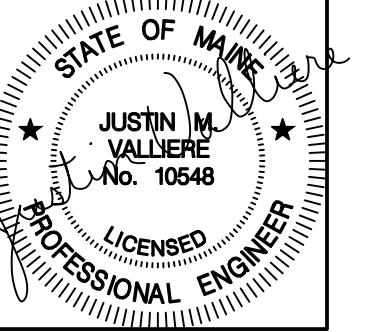
PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

REV #	REVISION	DATE
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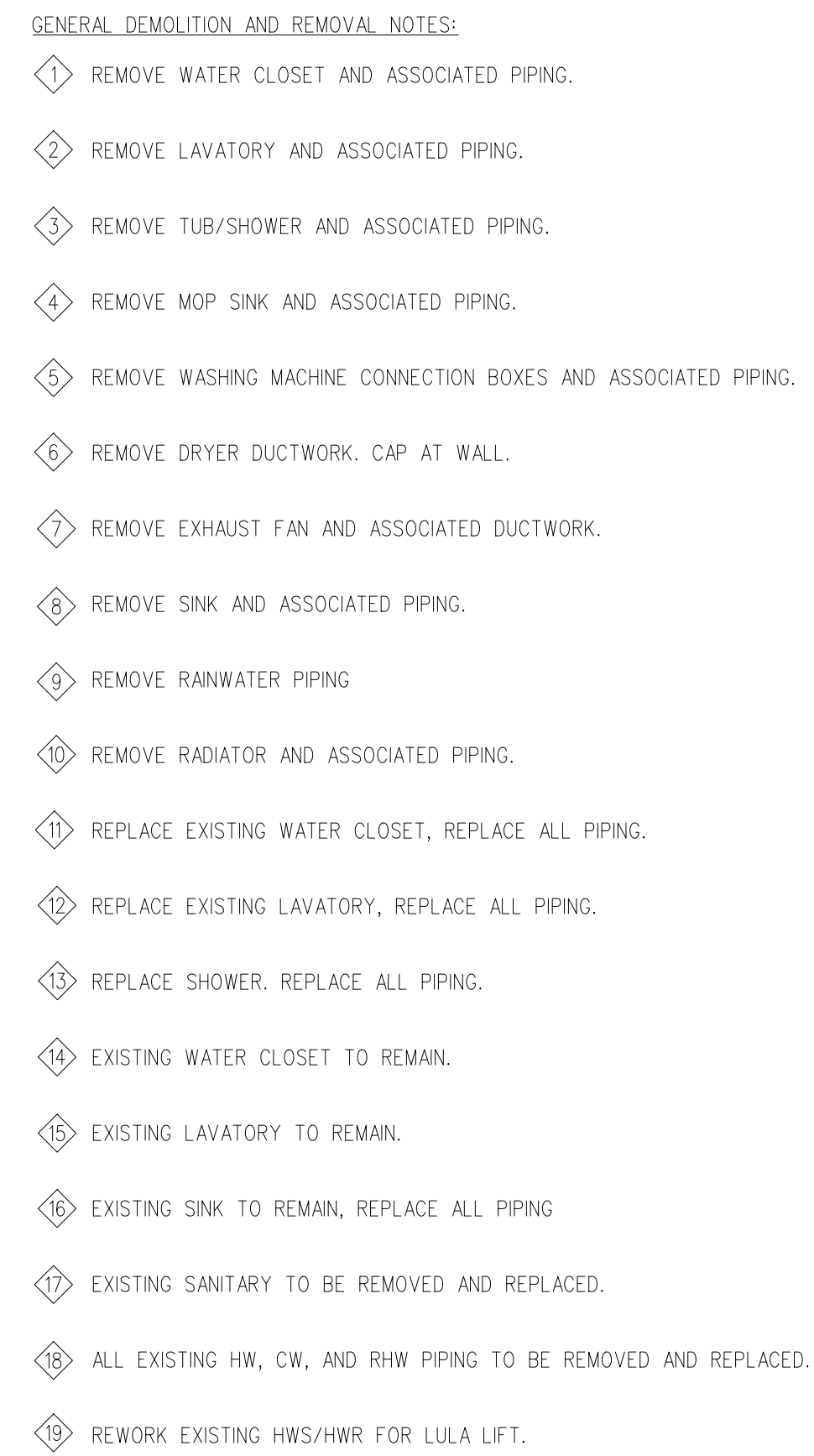
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TITLE
ATTIC MECHANICAL/
PLUMBING
DEMOLITION PLAN

SHEET
MD104



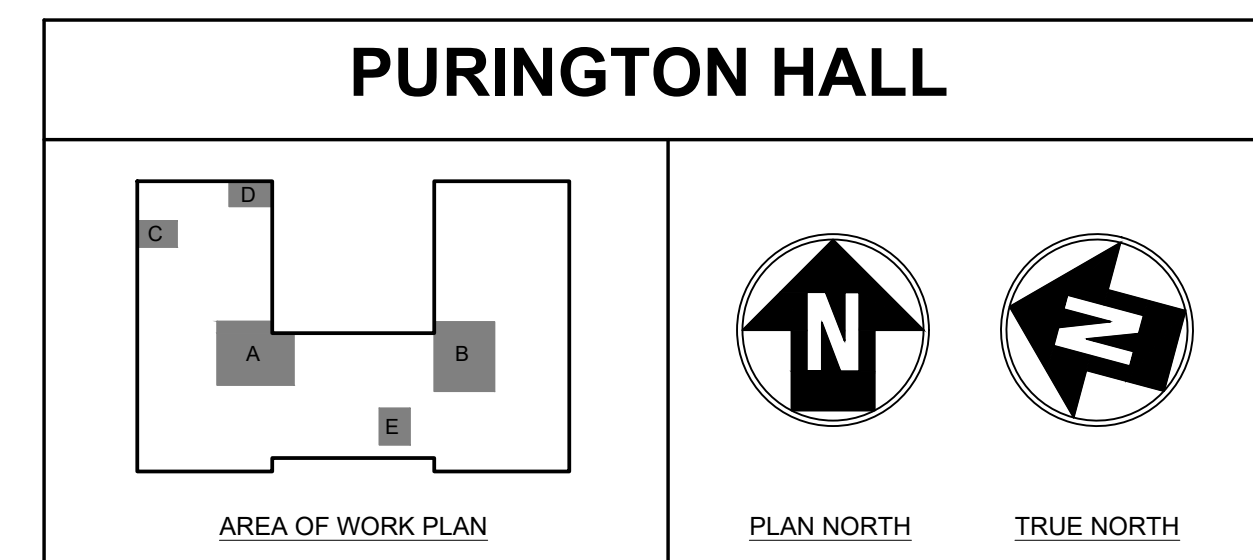
GENERAL MECHANICAL NOTES:

1. EXISTING ROOF DRAINS SHALL REMAIN AND TEMPORARILY PIPED TO THE EXTERIOR UNTIL CONNECTION TO NEW PIPING. ALL RAINWATER PIPING SHALL BE REMOVED.

1
MD104

ATTIC DEMOLITION PLAN

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



D
C
B
A

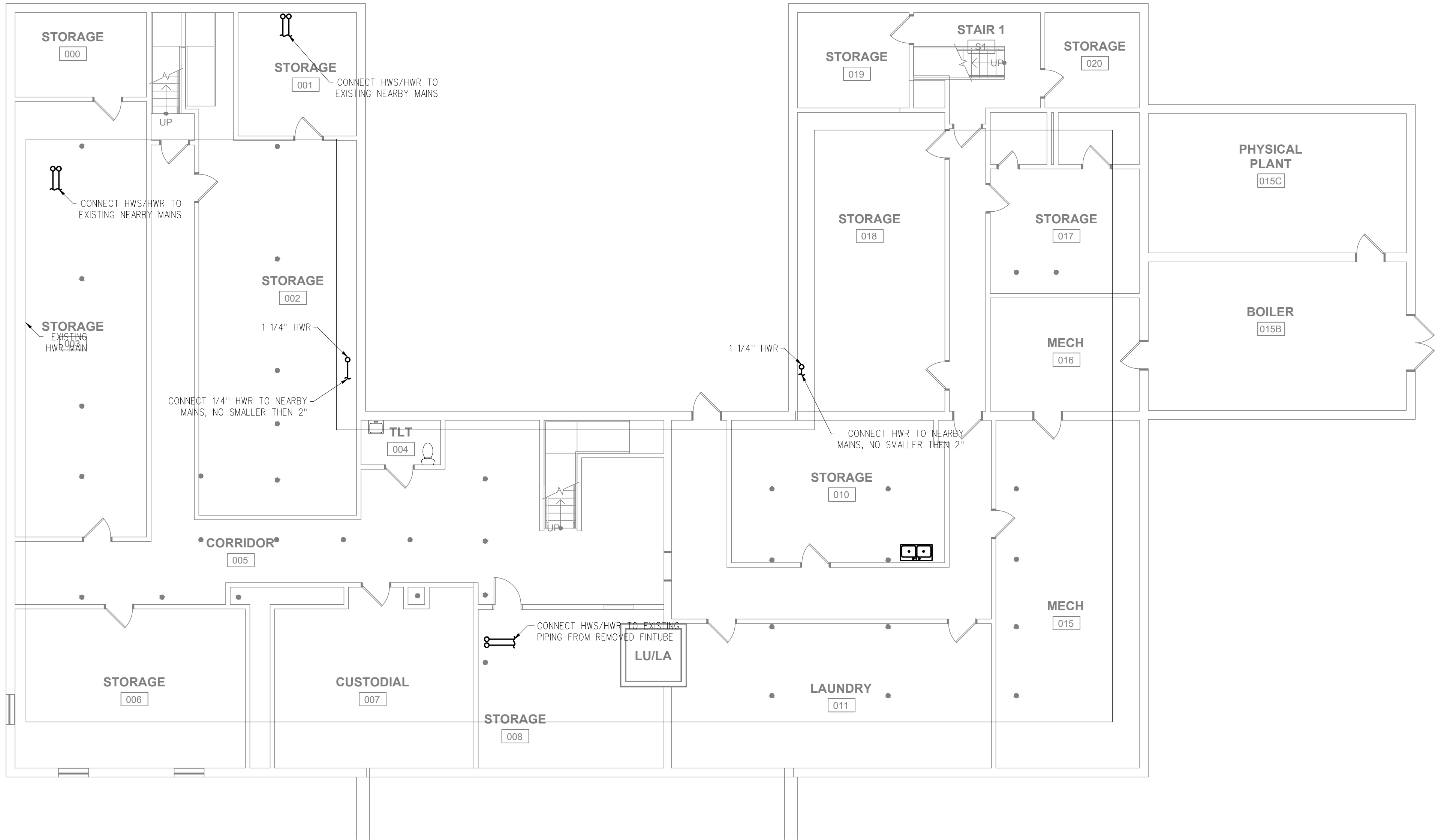
5

4

3

2

1



1 BASEMENT MECHANICAL PLAN
M100 SCALE: 1/8" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

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MECHANICAL • ELECTRICAL
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STATE OF MAINE
JUSTIN M. VALVERE
No. 10548
LICENSED PROFESSIONAL ENGINEER

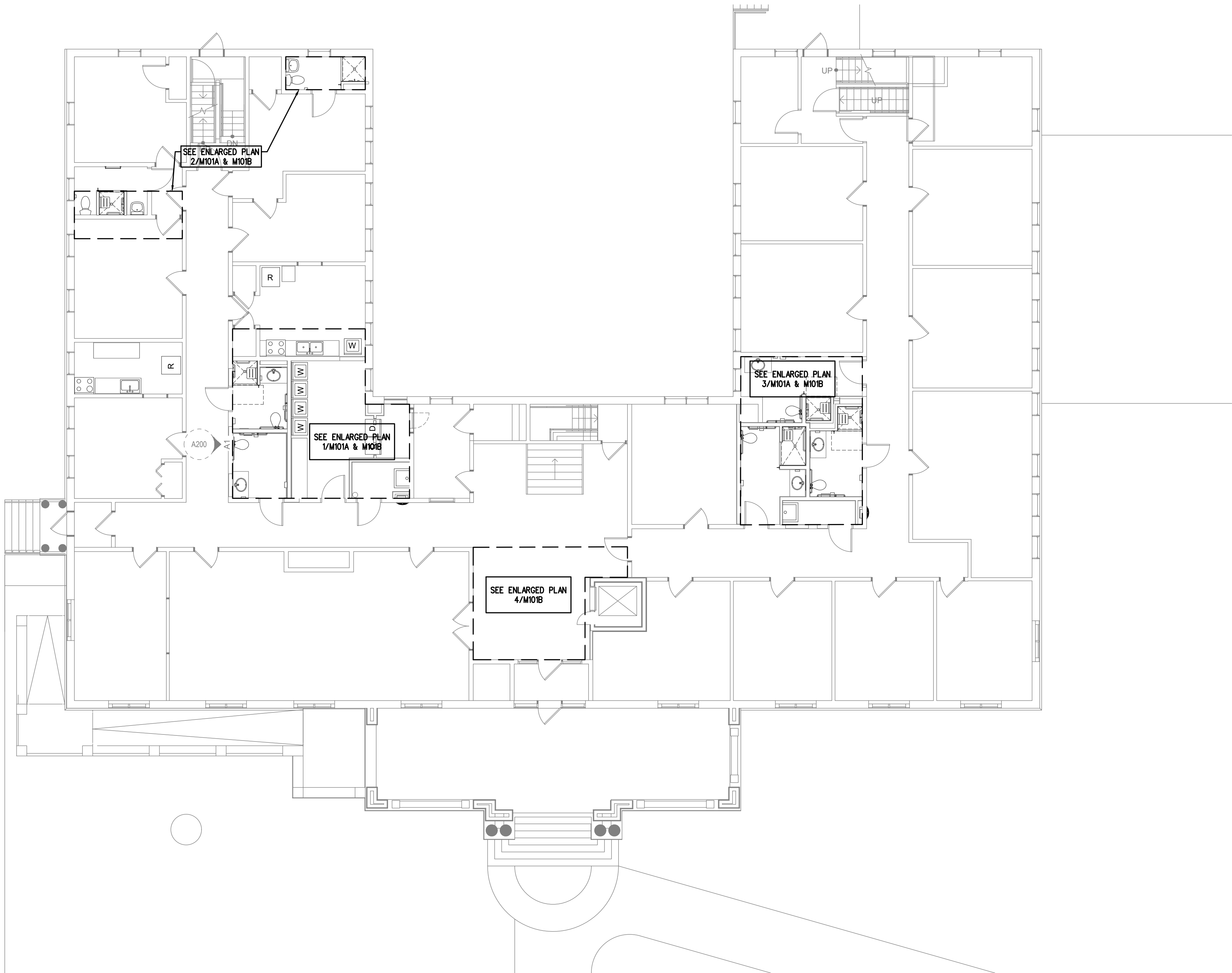
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09/15/2023

TITLE
BASEMENT
MECHANICAL PLAN

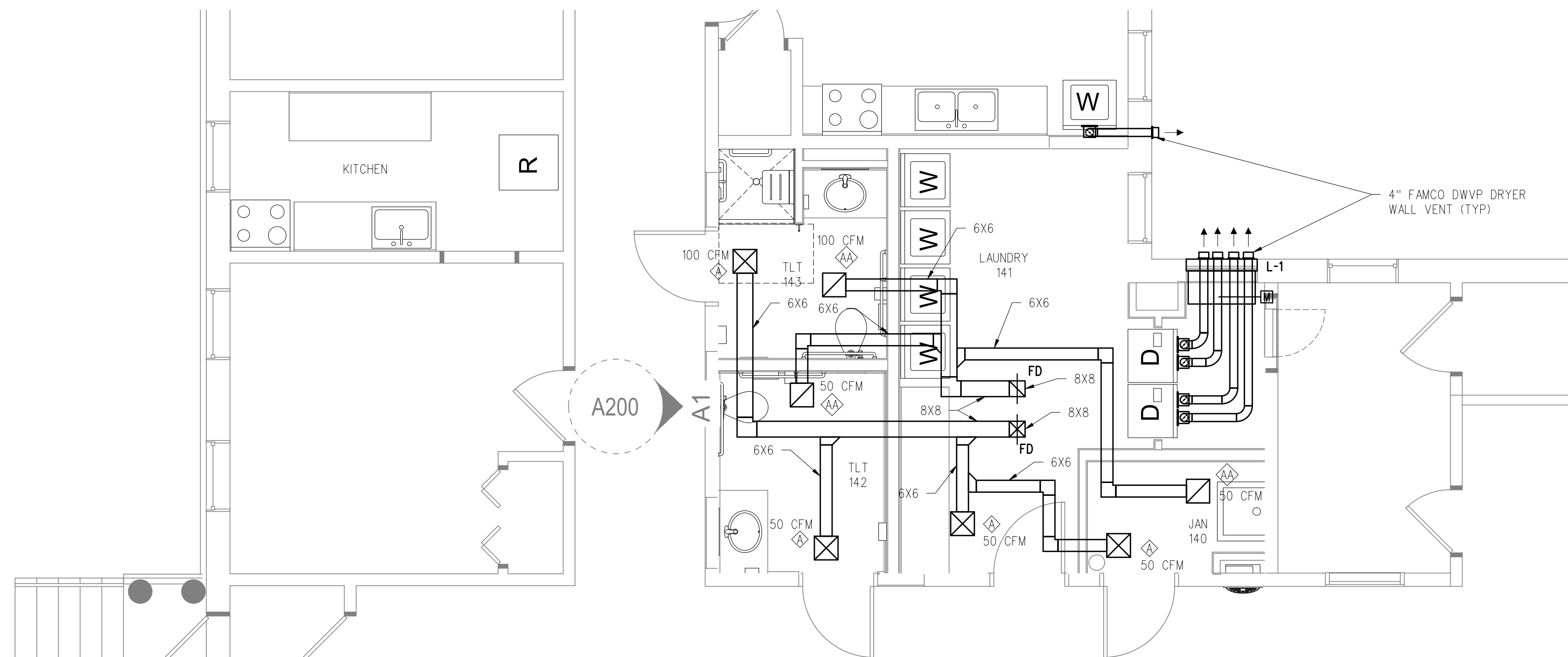
SHEET
M100



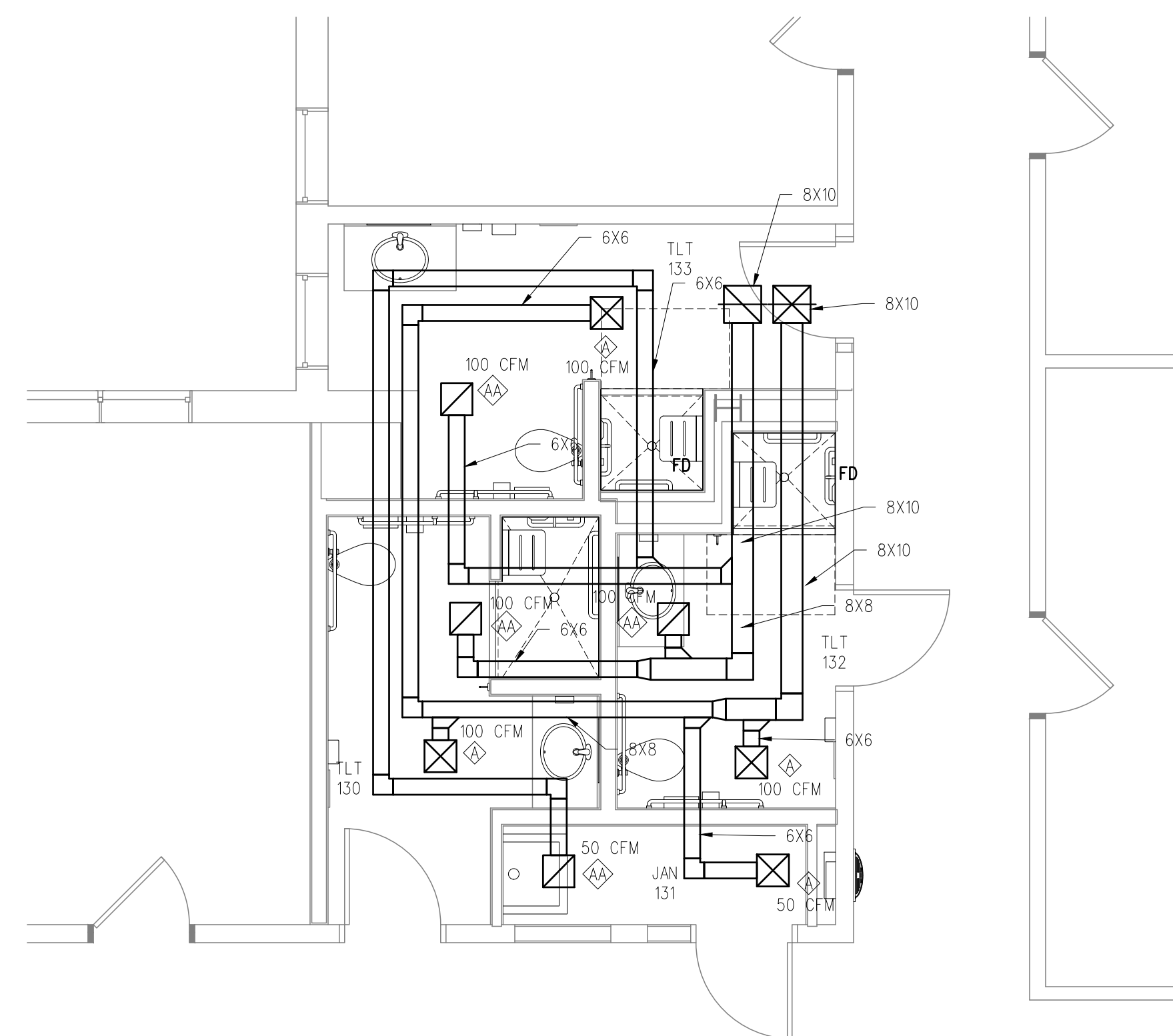
1
M101
FIRST FLOOR MECHANICAL PLAN
SCALE: 1/8" = 1'-0"

PURINGTON HALL

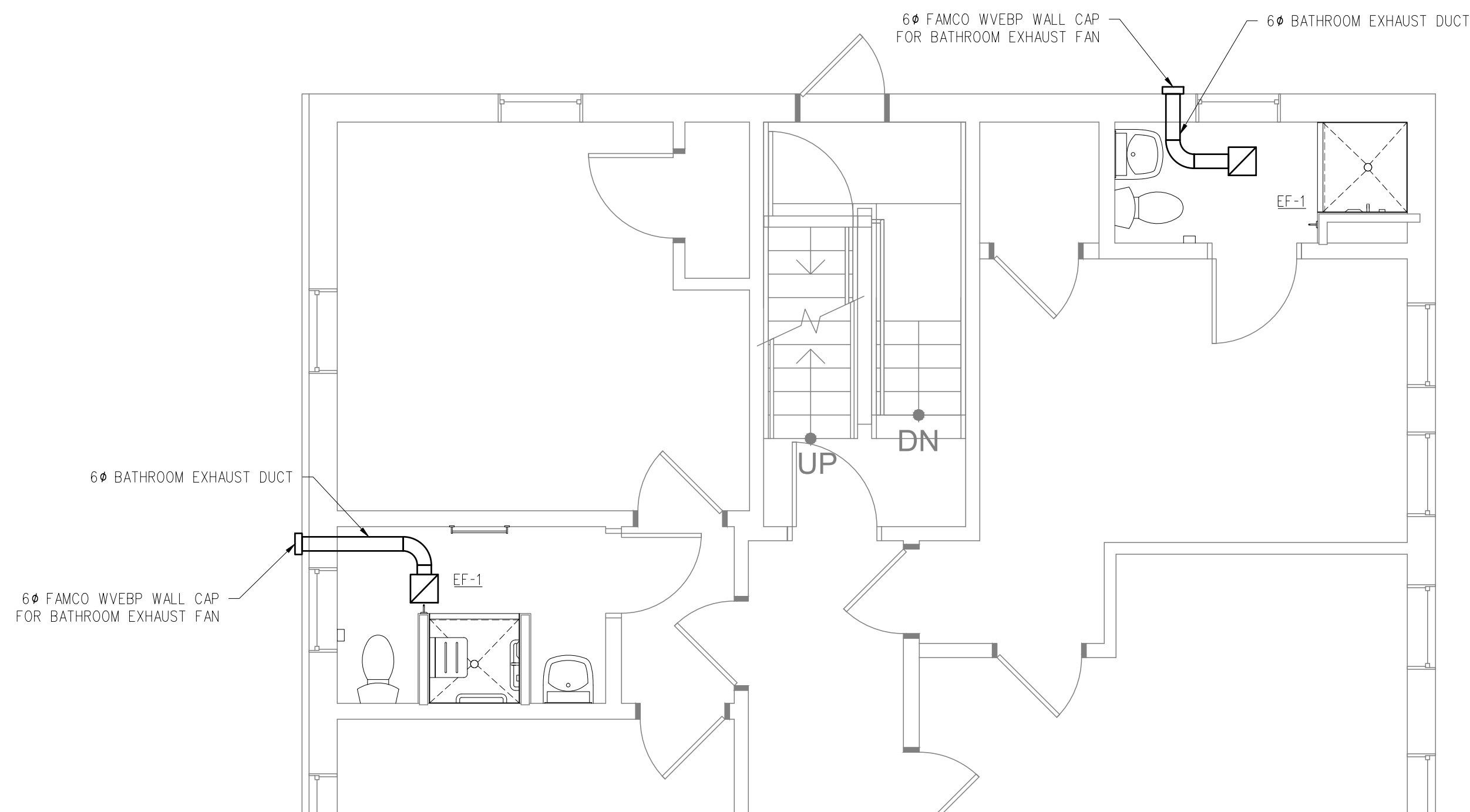
AREA OF WORK PLAN



1
M101A FIRST FLOOR DUCTWORK PLAN - AREA A
SCALE: 1/4" = 1'-0"



3
M101A FIRST FLOOR DUCTWORK PLAN - AREA B
SCALE: 1/4" = 1'-0"



2
M101A FIRST FLOOR DUCTWORK PLAN - AREA C & D
SCALE: 1/4" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

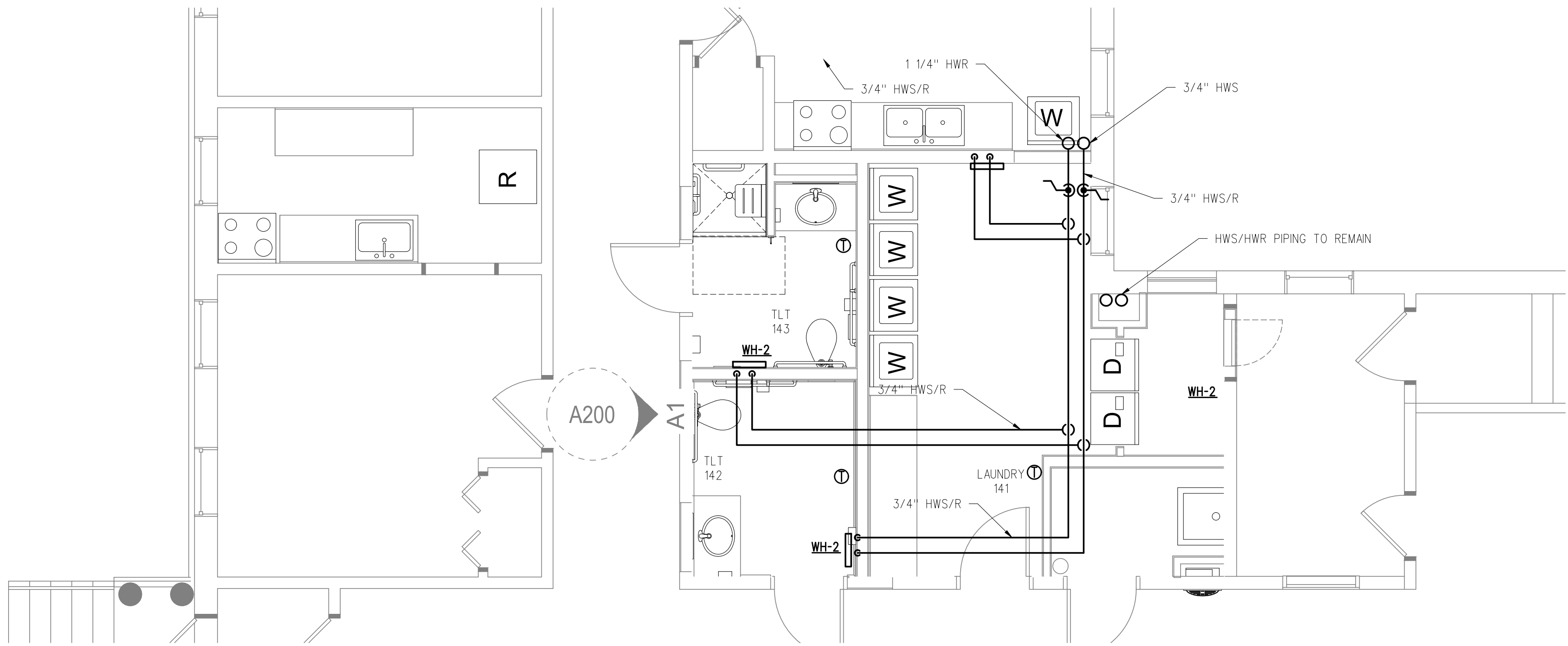
TRUE NORTH

D

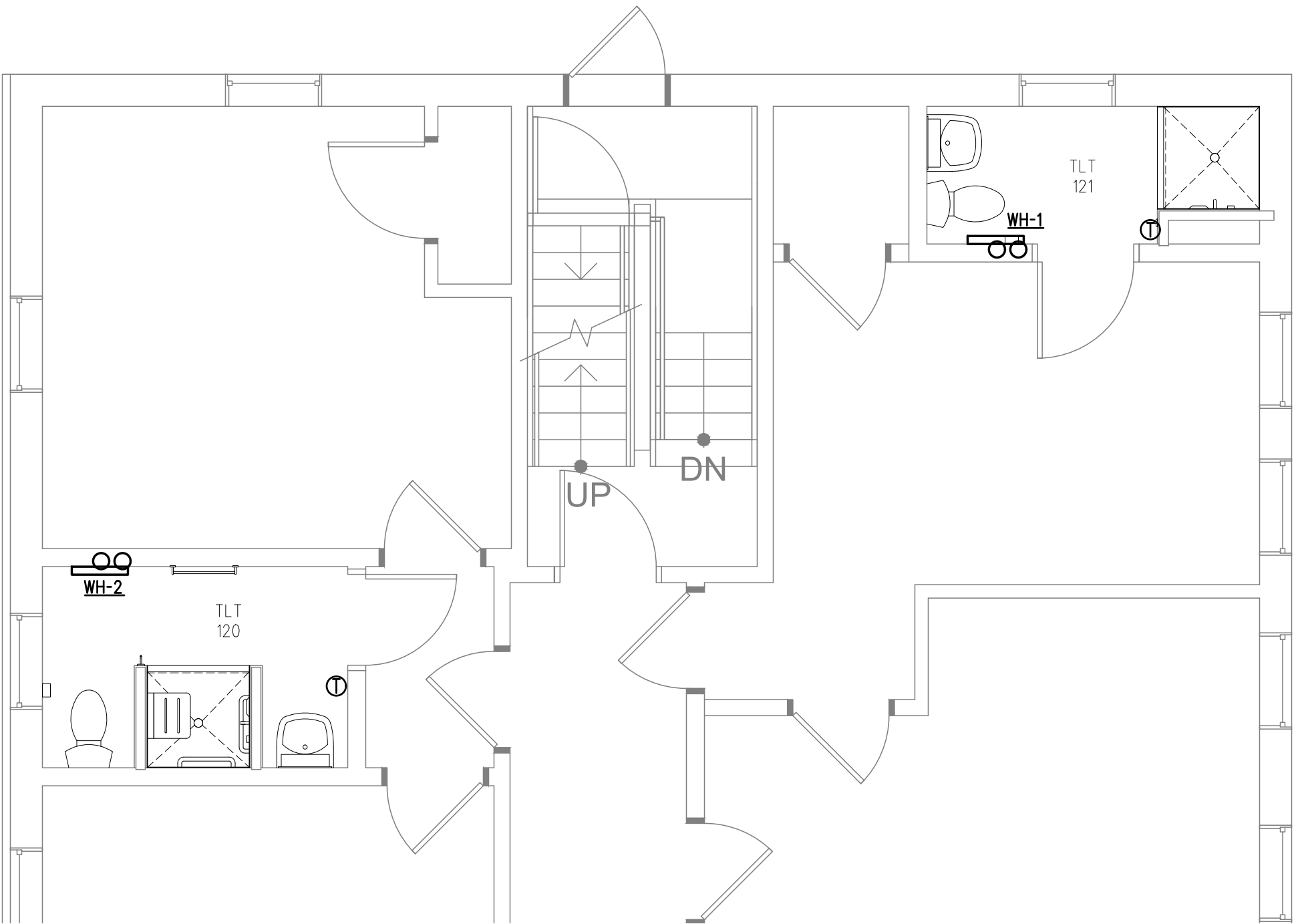
C

B

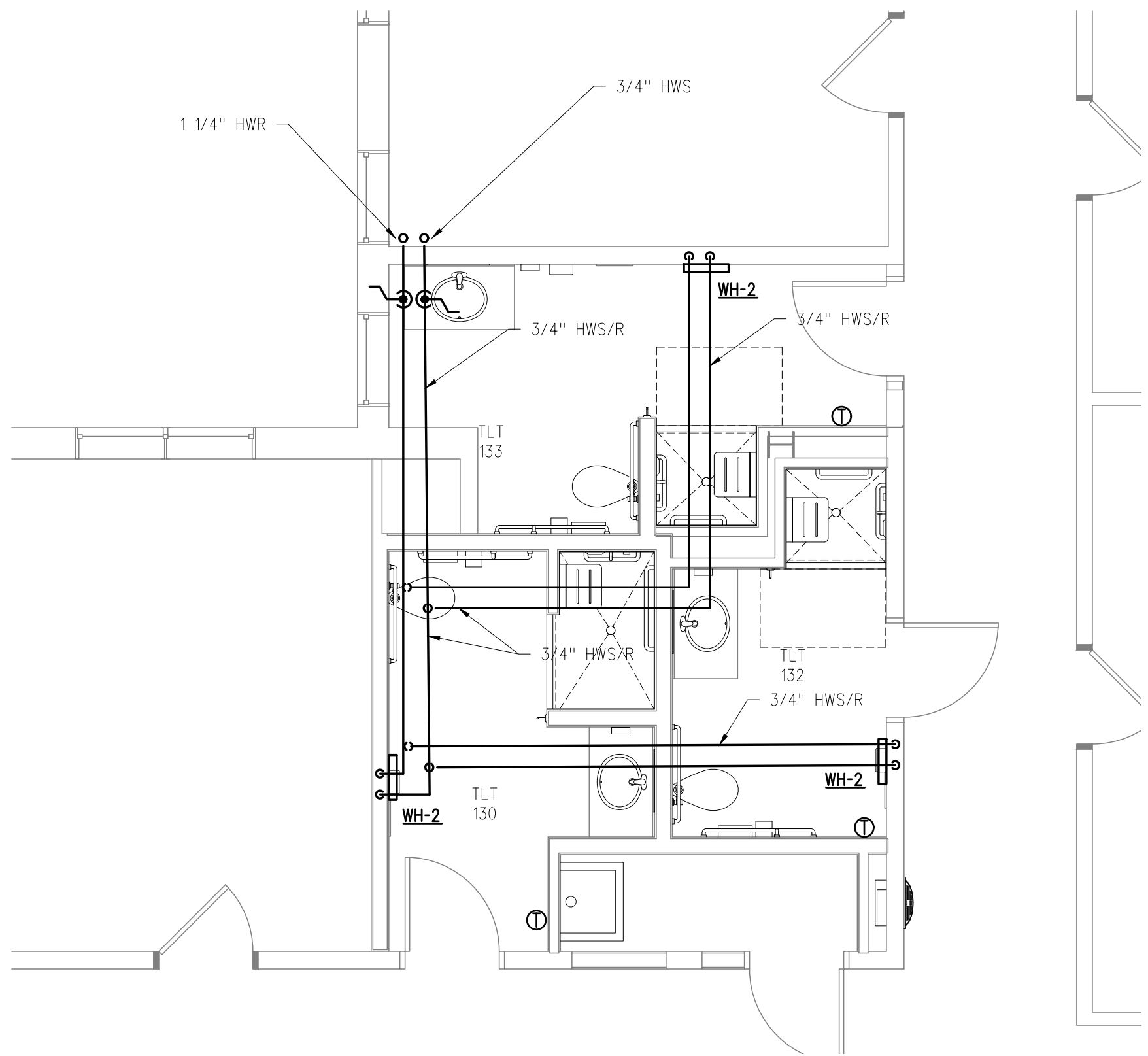
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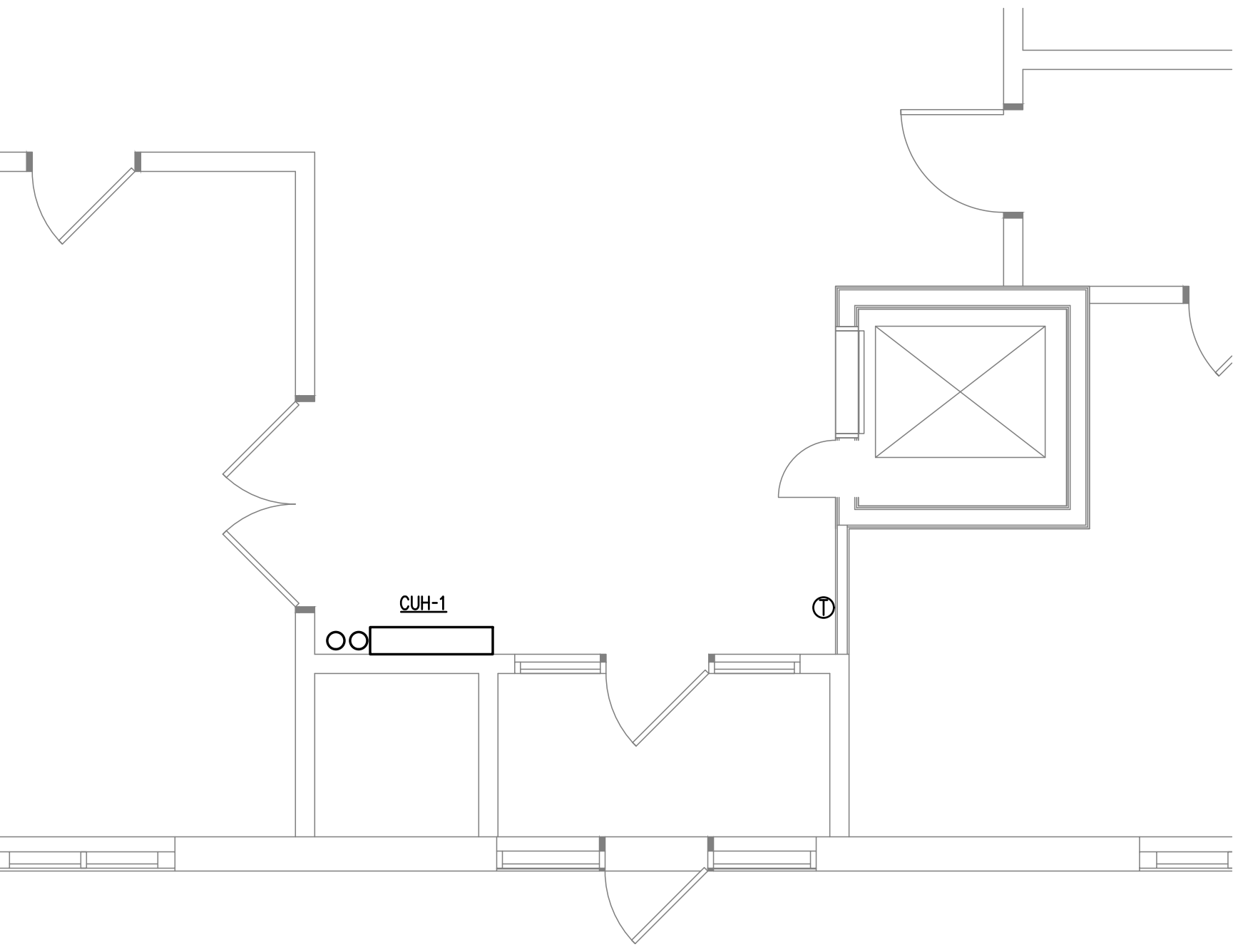
1
M101B FIRST FLOOR MECHANICAL PLAN - AREA A & D
SCALE: 1/4" = 1'-0"



2
M101B FIRST FLOOR MECHANICAL PLAN - AREA C & D
SCALE: 1/4" = 1'-0"



3
M101B FIRST FLOOR MECHANICAL PLAN - AREA B
SCALE: 1/4" = 1'-0"



4
M101B FIRST FLOOR MECHANICAL PLAN - AREA E BID ALTERNATE 2
SCALE: 1/4" = 1'-0"

PURINGTON HALL

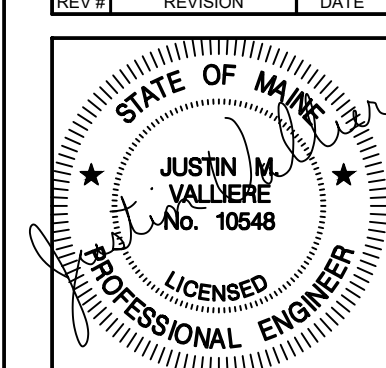
AREA OF WORK PLAN

PLAN NORTH

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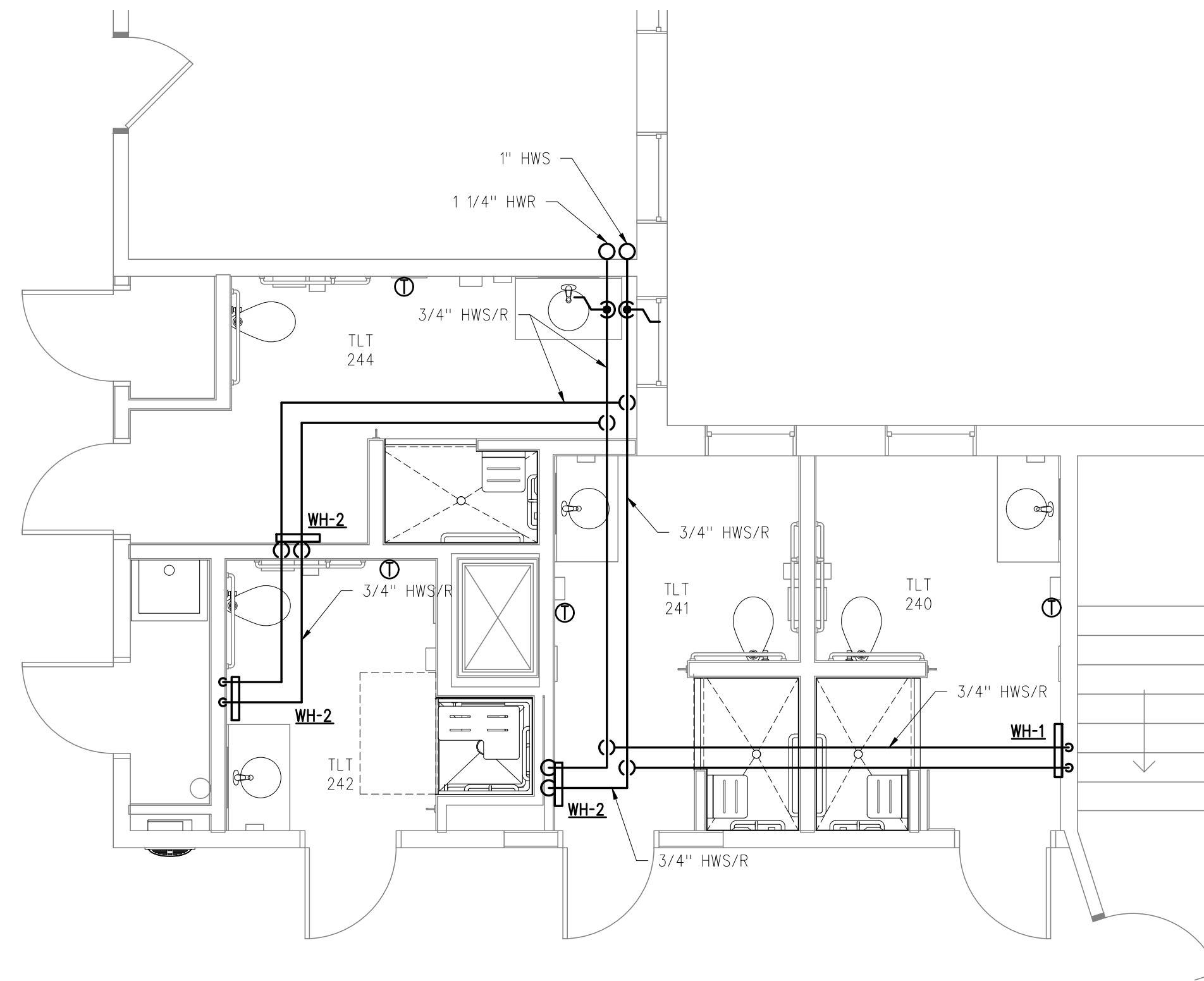
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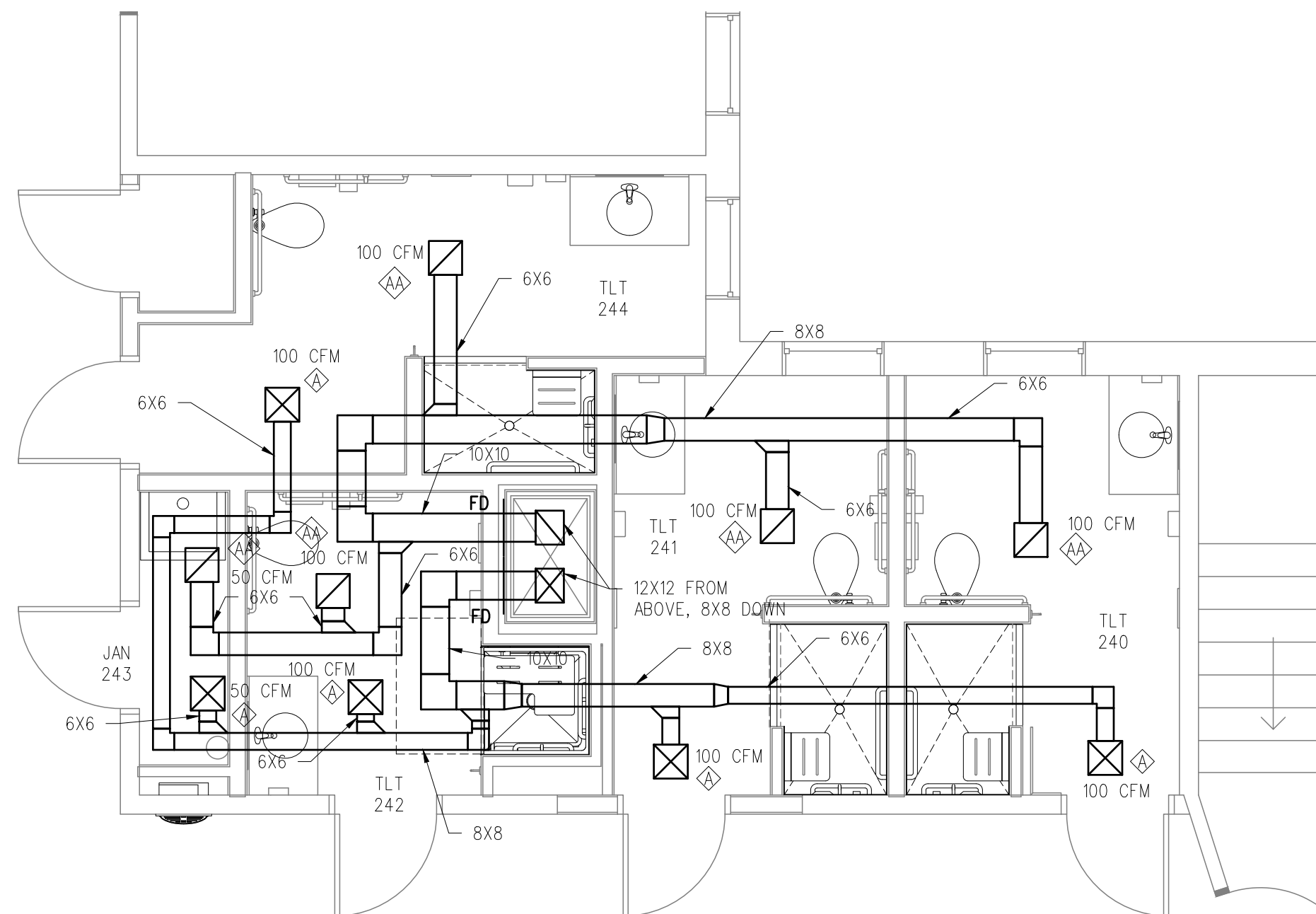
ISSUE
09/15/2023

TITLE
FIRST FLOOR
MECHANICAL
PLAN

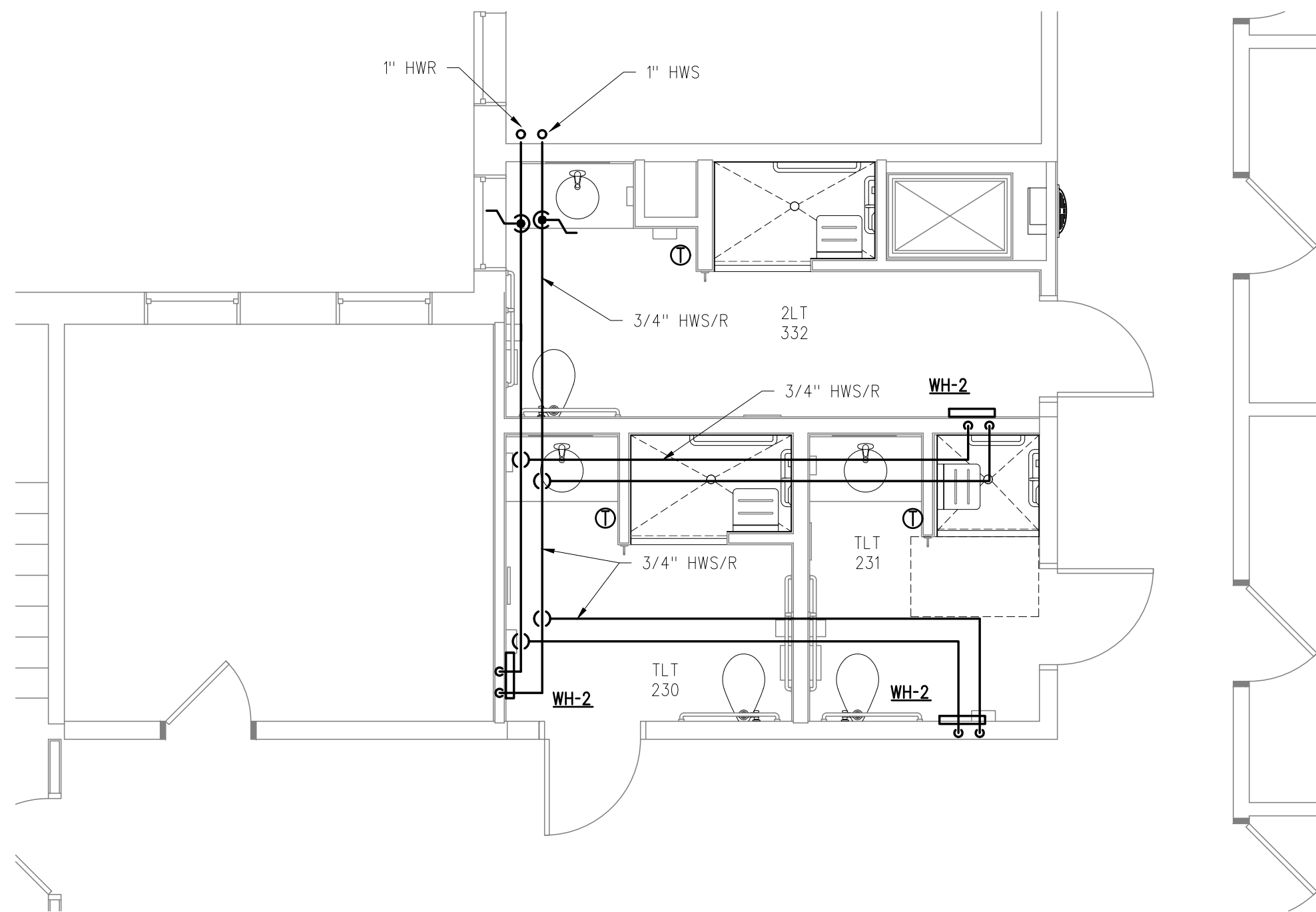
SHEET
M101B



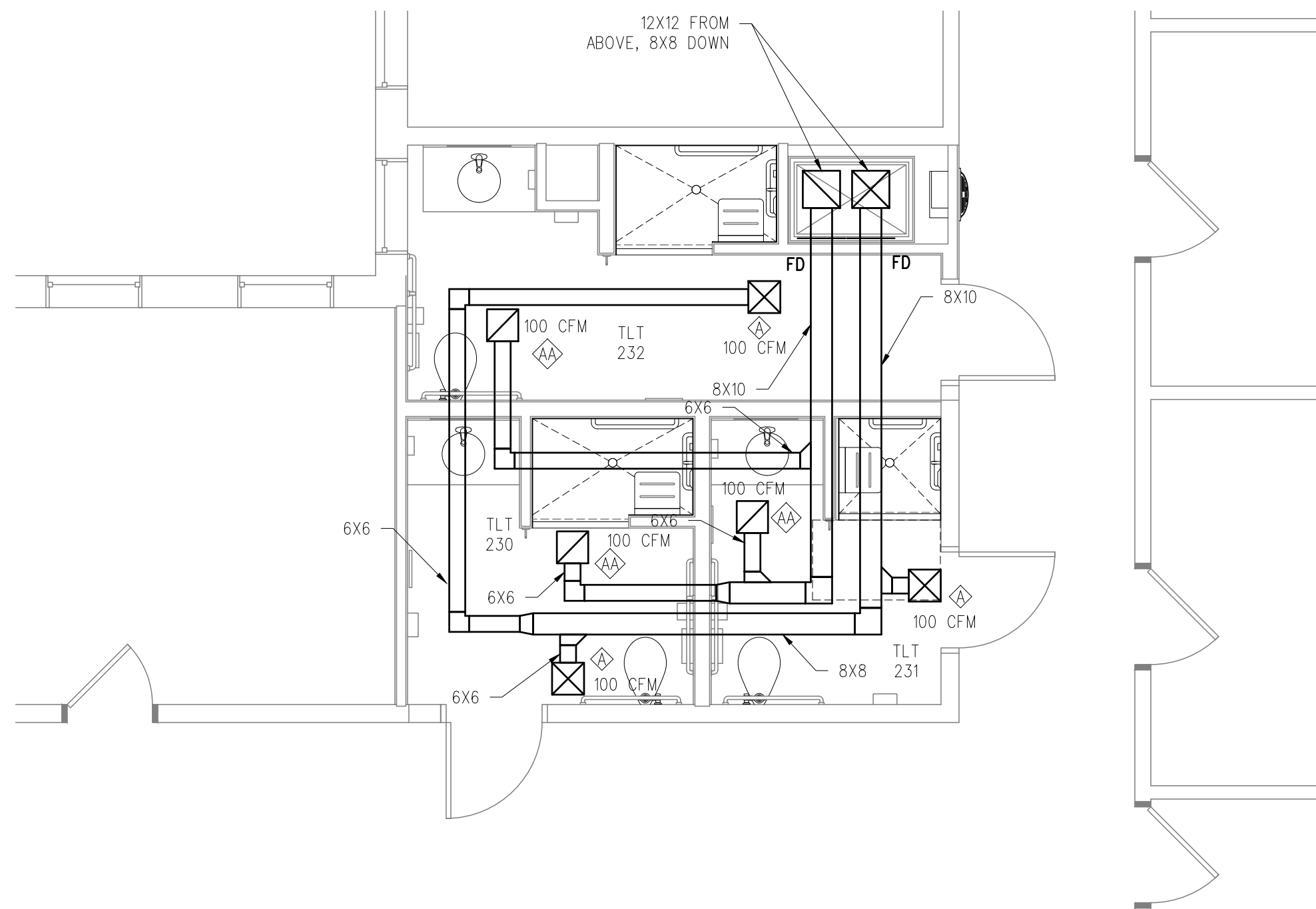
1 SECOND FLOOR MECHANICAL PLAN - AREA A
SCALE: 1/4" = 1'-0"



3 SECOND FLOOR DUCTWORK PLAN - AREA A
SCALE: 1/4" = 1'-0"



2 SECOND FLOOR MECHANICAL PLAN - AREA B
SCALE: 1/4" = 1'-0"



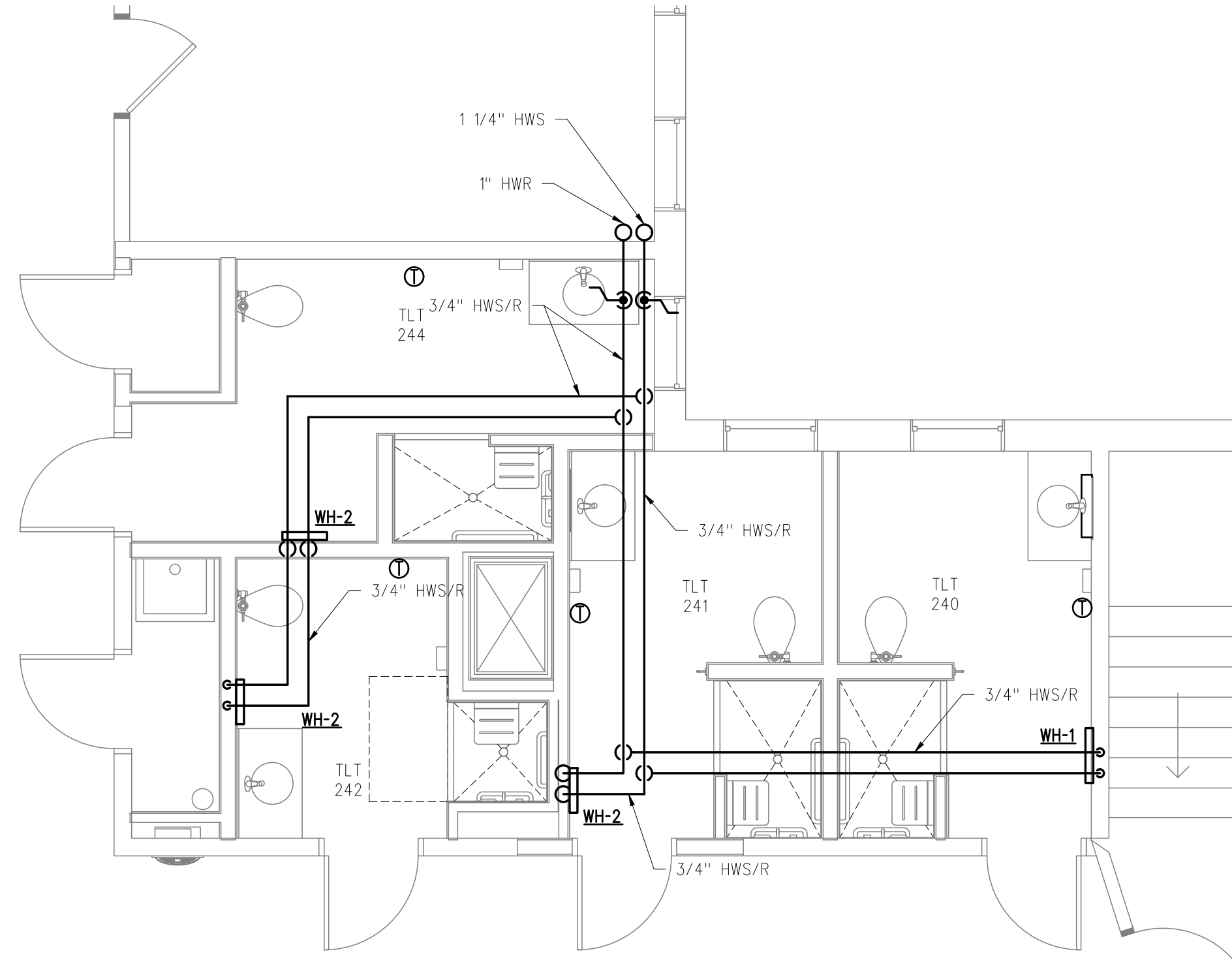
4 SECOND FLOOR DUCTWORK PLAN - AREA B
SCALE: 1/4" = 1'-0"

PURINGTON HALL

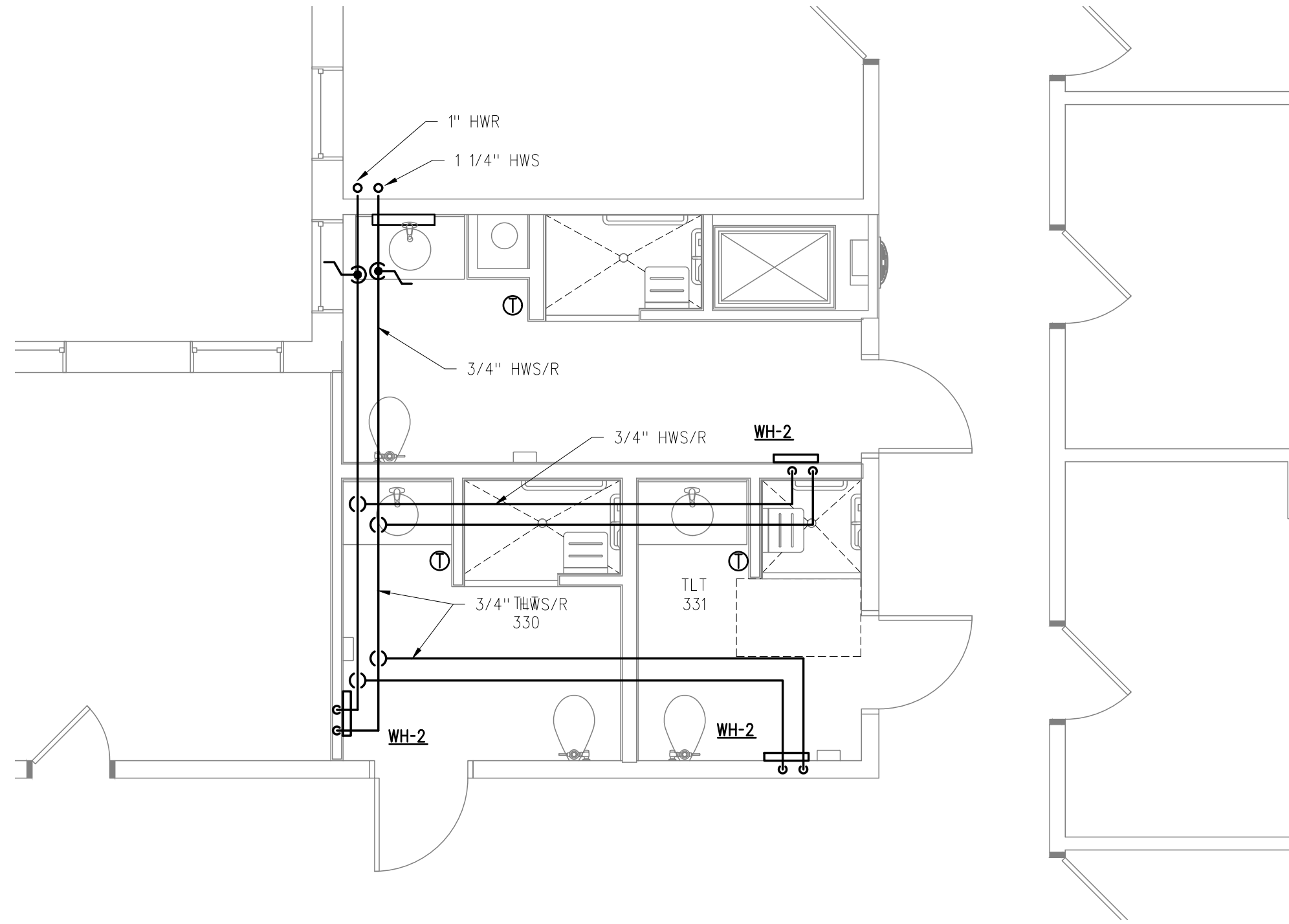
AREA OF WORK PLAN

PLAN NORTH

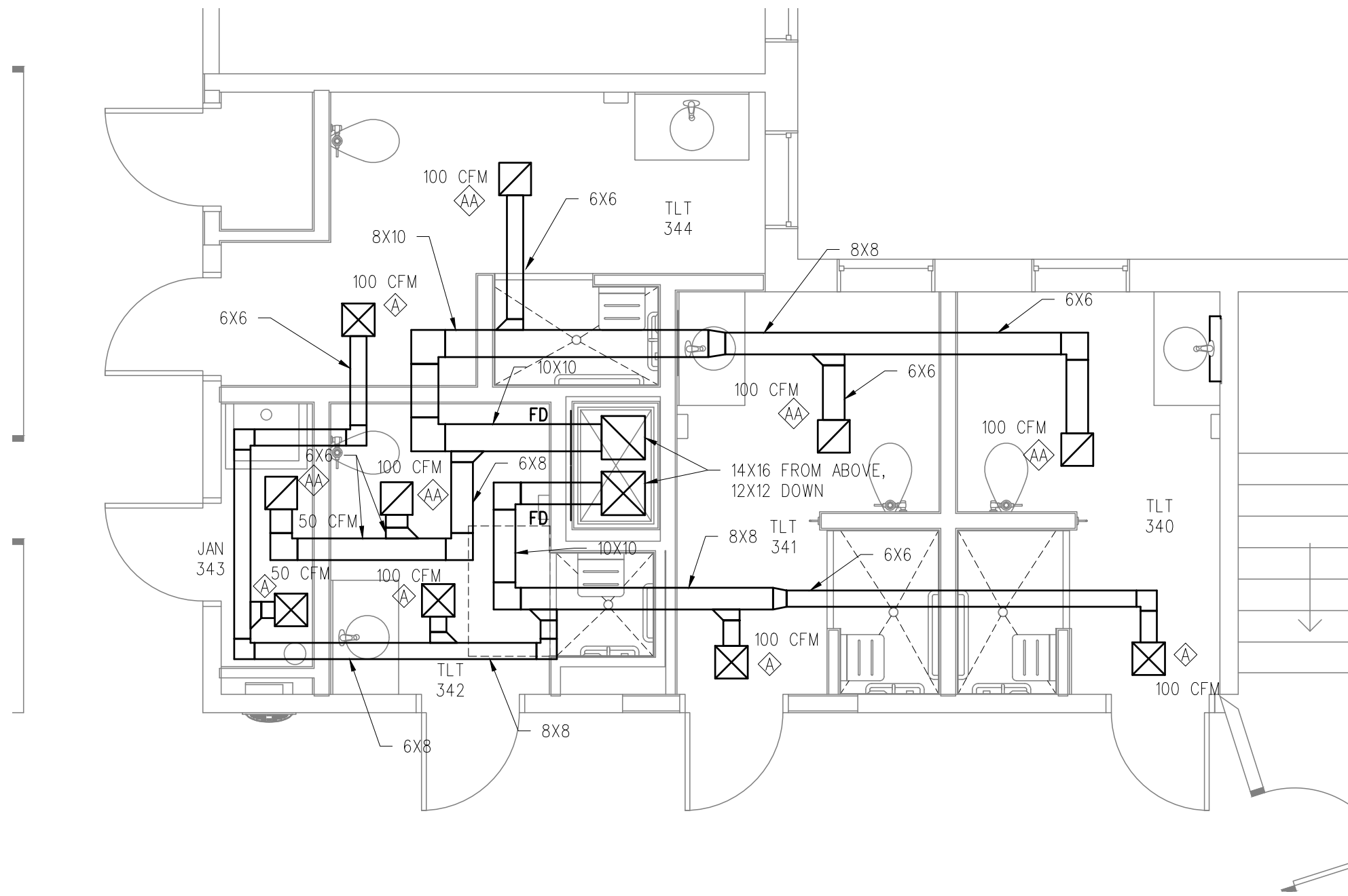
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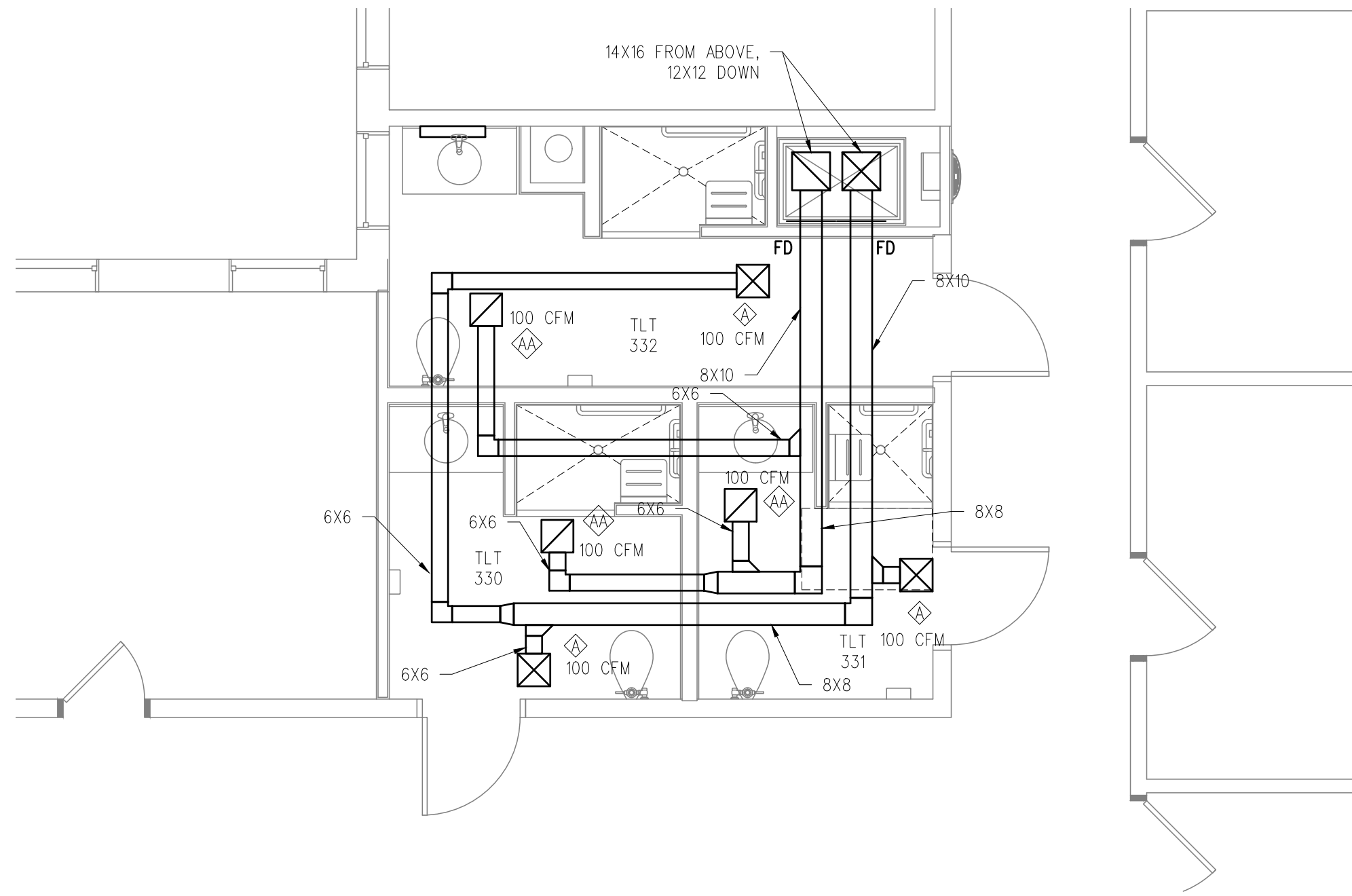
1 THIRD FLOOR MECHANICAL PLAN - AREA A
M103 SCALE: 1/4" = 1'-0"



2 THIRD FLOOR MECHANICAL PLAN - AREA A
M103 SCALE: 1/4" = 1'-0"



3 THIRD FLOOR DUCTWORK PLAN - AREA A
M103 SCALE: 1/4" = 1'-0"



4 THIRD FLOOR DUCTWORK PLAN - AREA B
M103 SCALE: 1/4" = 1'-0"

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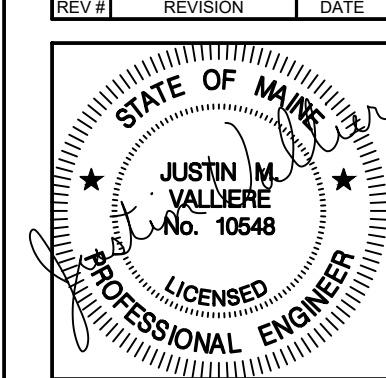
AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

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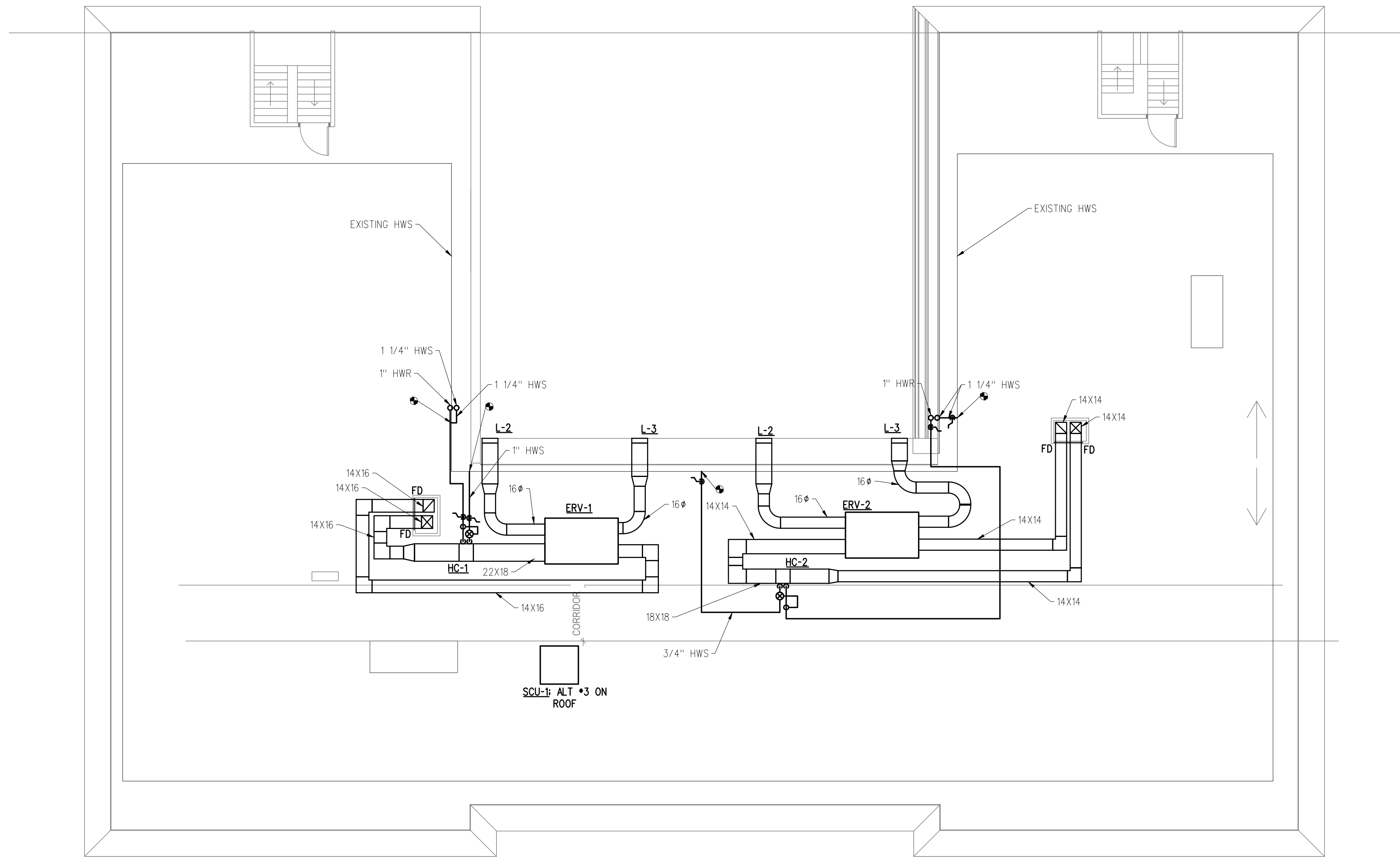
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ISSUE
09/15/2023

TITLE
THIRD FLOOR
MECHANICAL PLAN

SHEET
M103



1
M104
ATTIC MECHANICAL PLAN
SCALE: 1/8" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

D

C

B

A

5

4

3

2

1

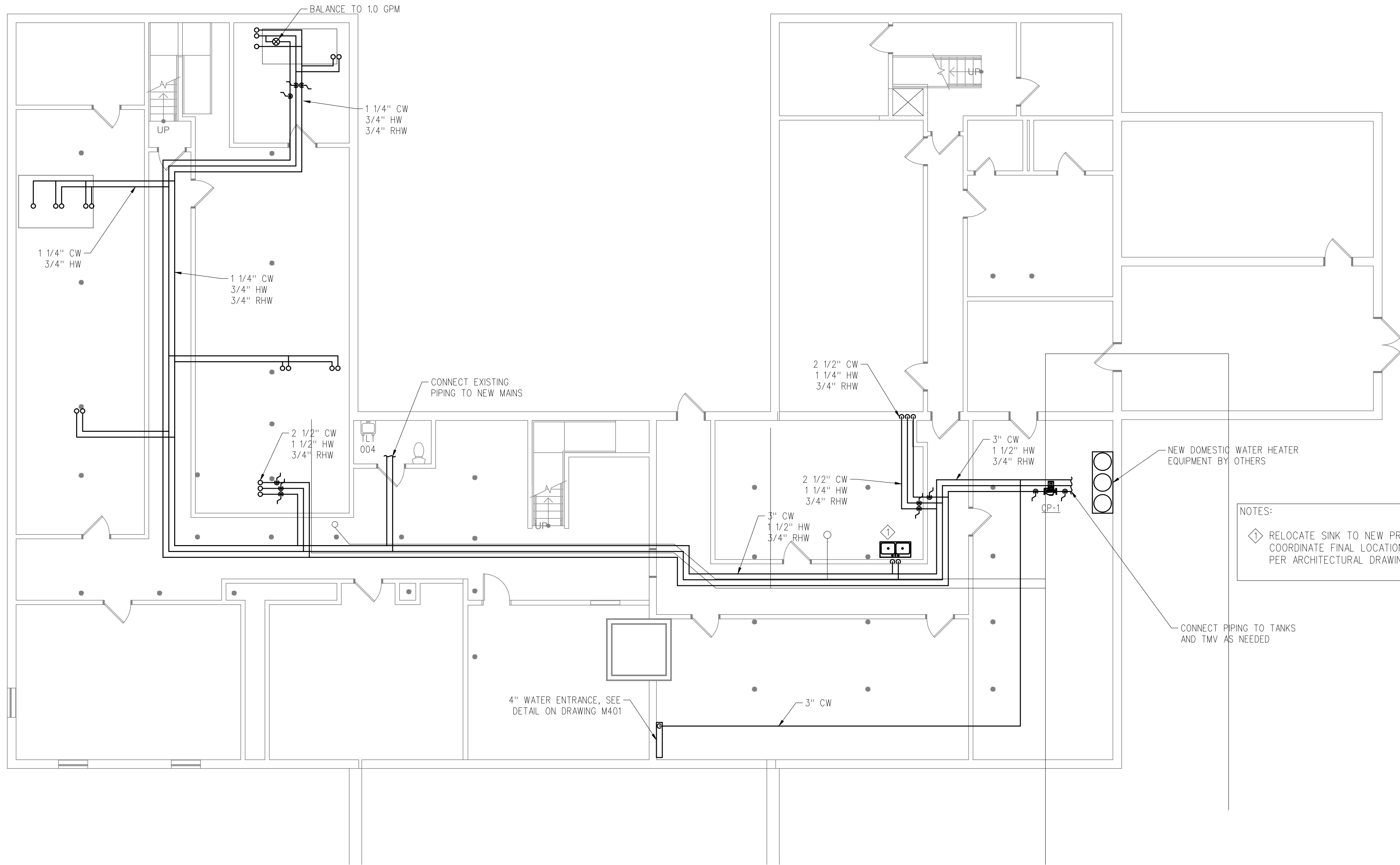
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4

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2

1

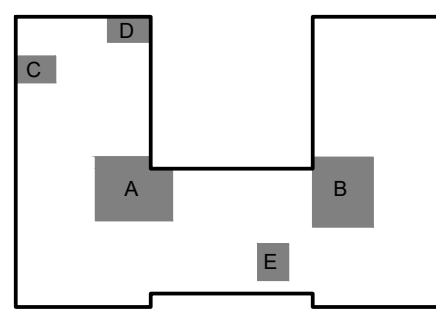


1
M200

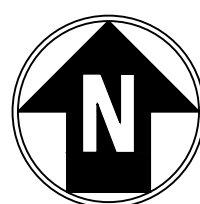
BASEMENT PLUMBING PLAN

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

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

SHEET

M200



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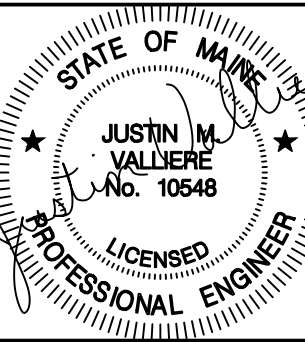
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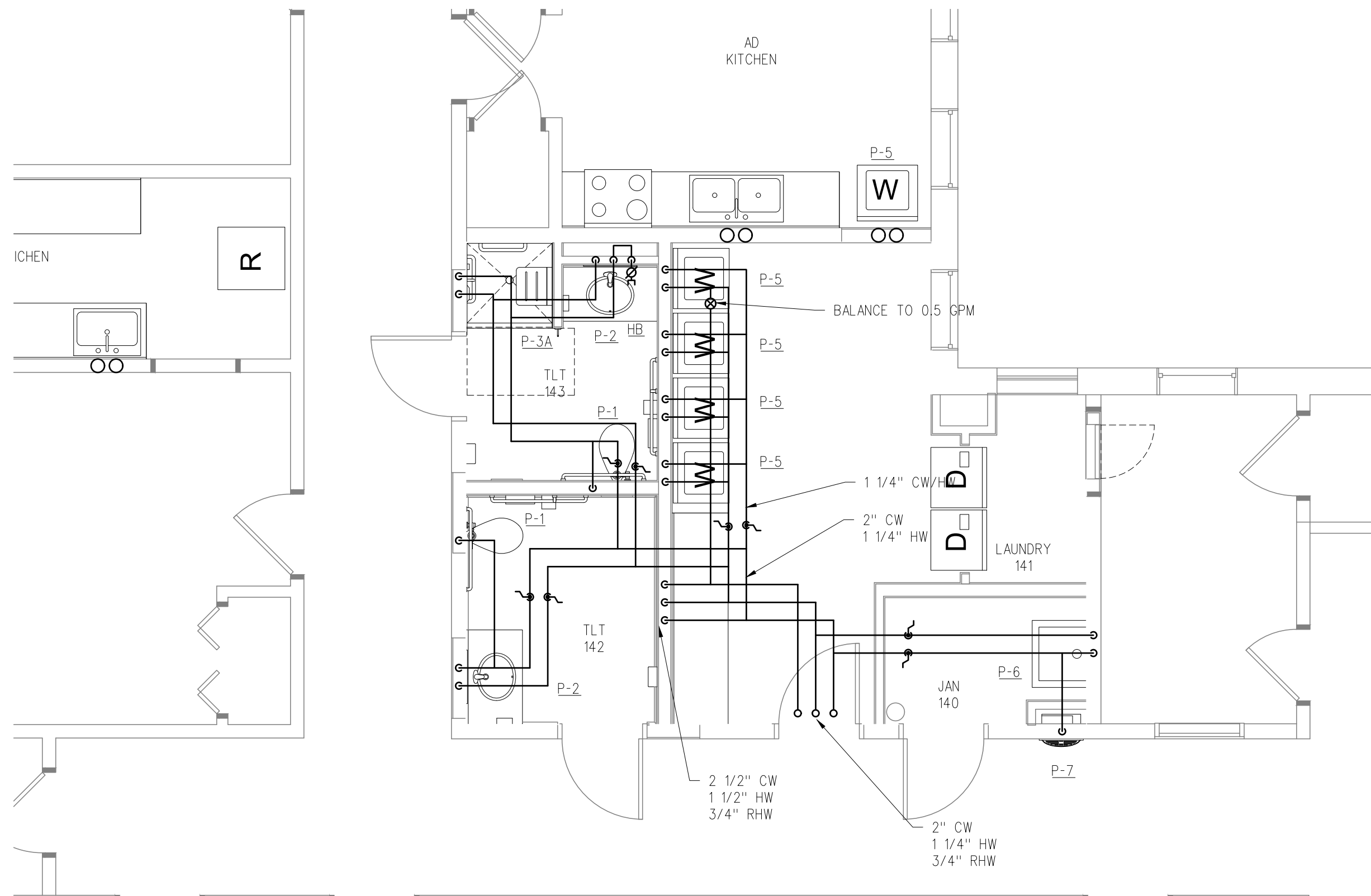


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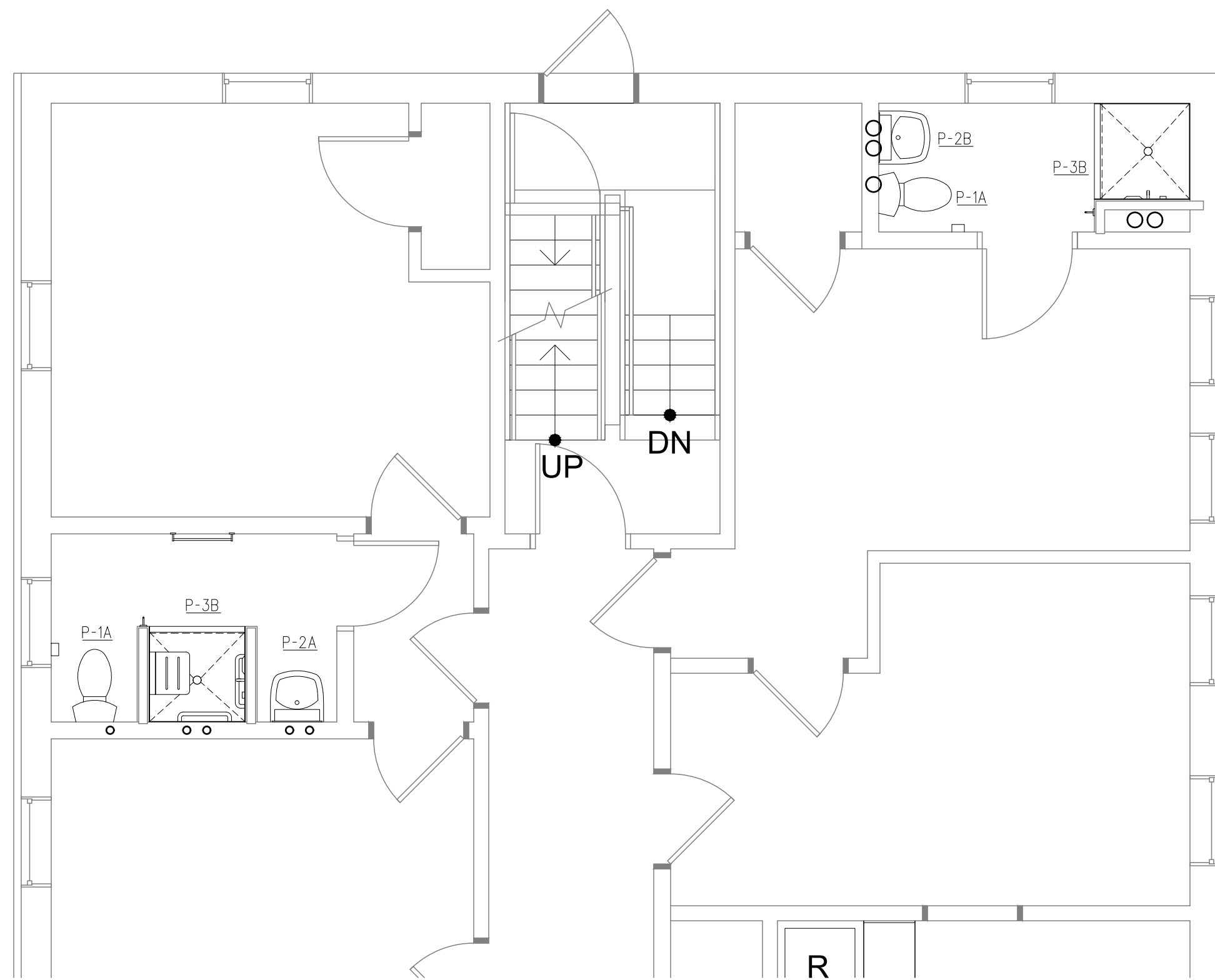
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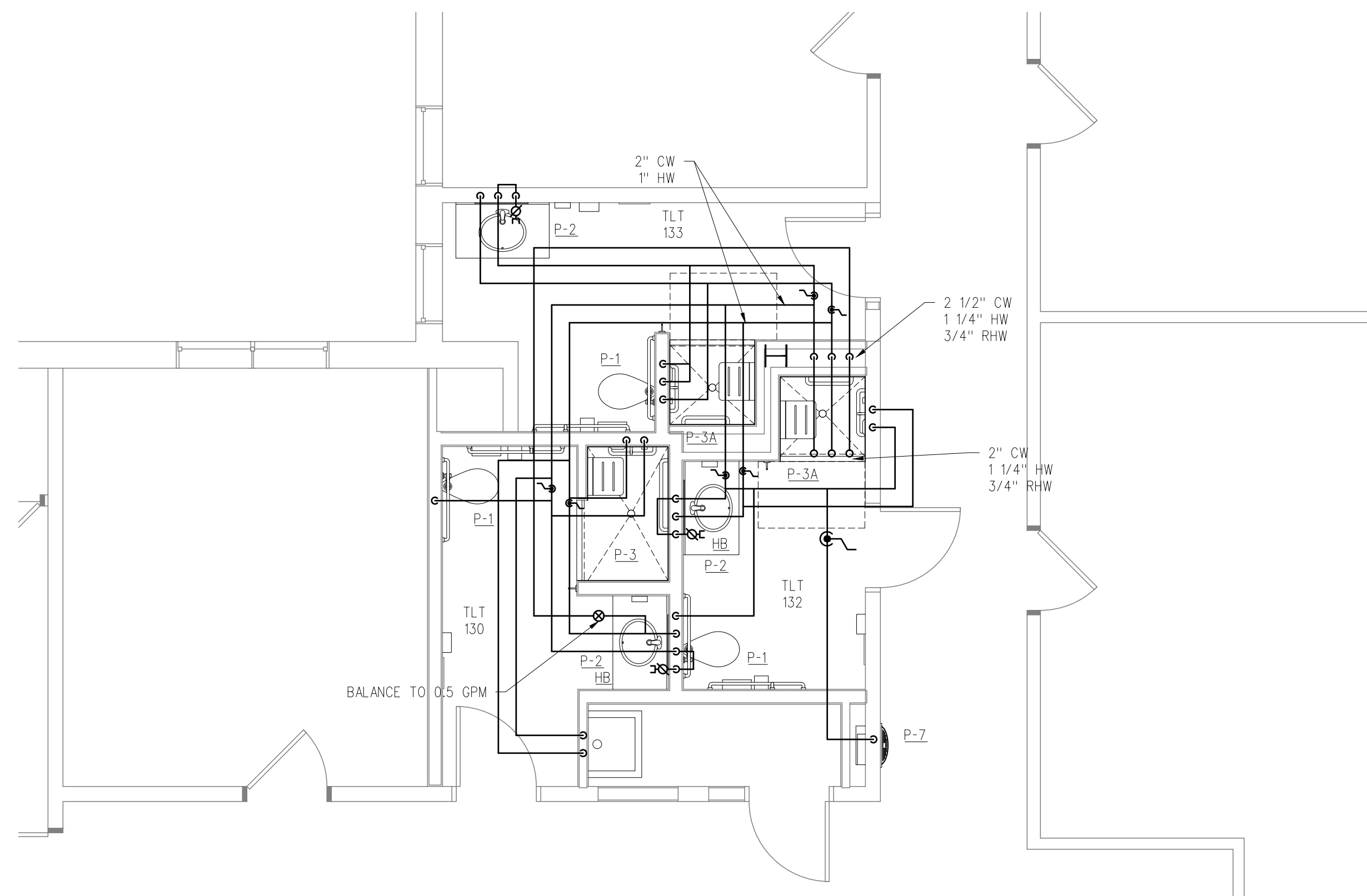
TITLE
BASEMENT
PLUMBING PLAN



1 FIRST FLOOR PLUMBING PLAN - AREA A & D
SCALE: 1/4" = 1'-0"



2 FIRST FLOOR PLUMBING PLAN - AREA C & D
SCALE: 1/4" = 1'-0"



3 FIRST FLOOR PLUMBING PLAN - AREA B
SCALE: 1/4" = 1'-0"

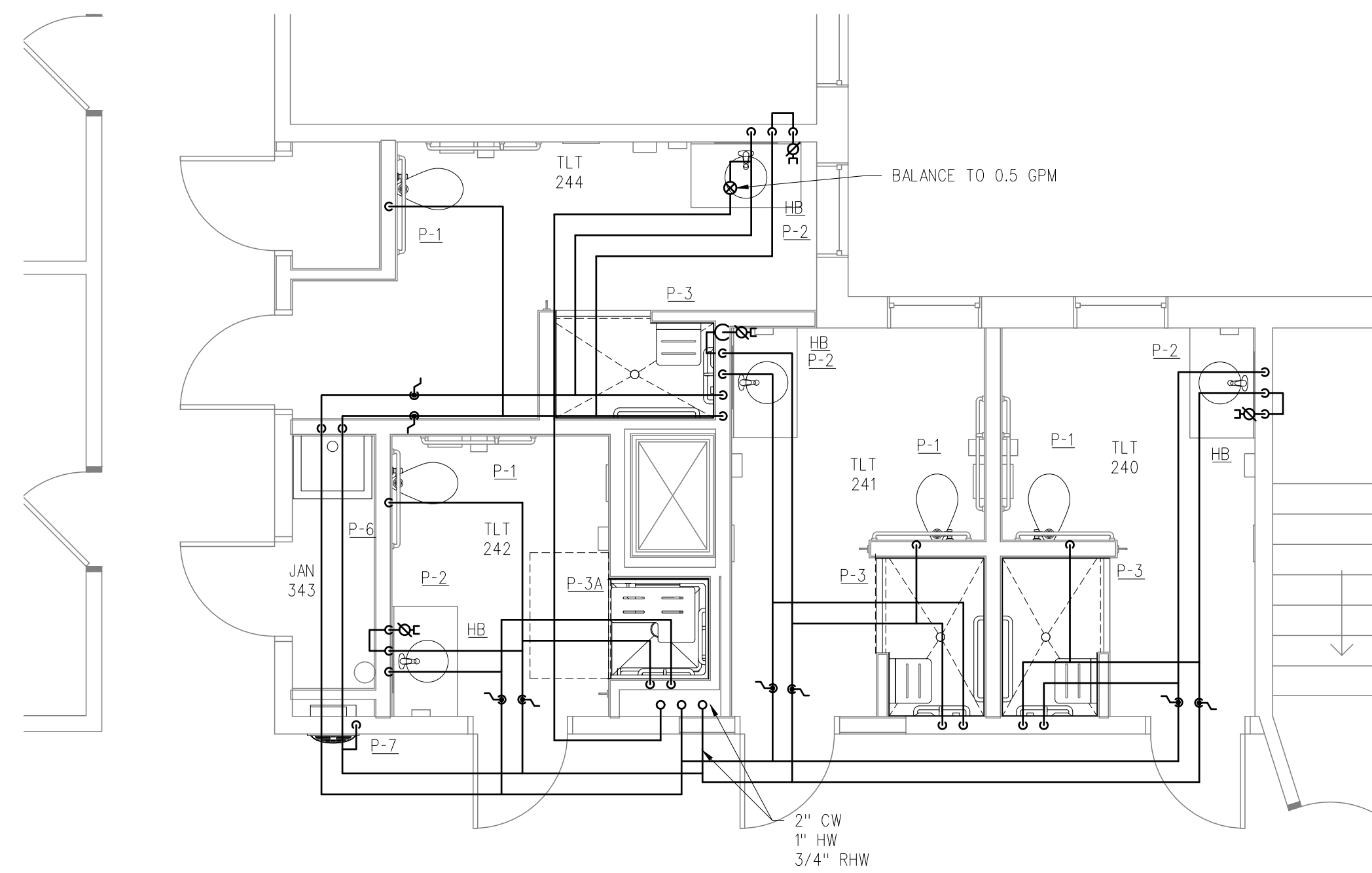
GENERAL PLUMBING NOTES:
1. HOSE BIBS SHALL BE INSTALLED UNDER LAVATORY.
2. SINGLE BATHROOM PIPING SHALL BE 1 1/4" CW, 3/4" HW.
3. PIPING SHOWN DIAGRAMMATICAL IN CORRIDOR CEILING BUT SHALL ALL BE RUN IN
CEILING OF BATHROOM AREA. NO PIPING TO BE LOCATED IN CORRIDOR CEILING.

PURINGTON HALL

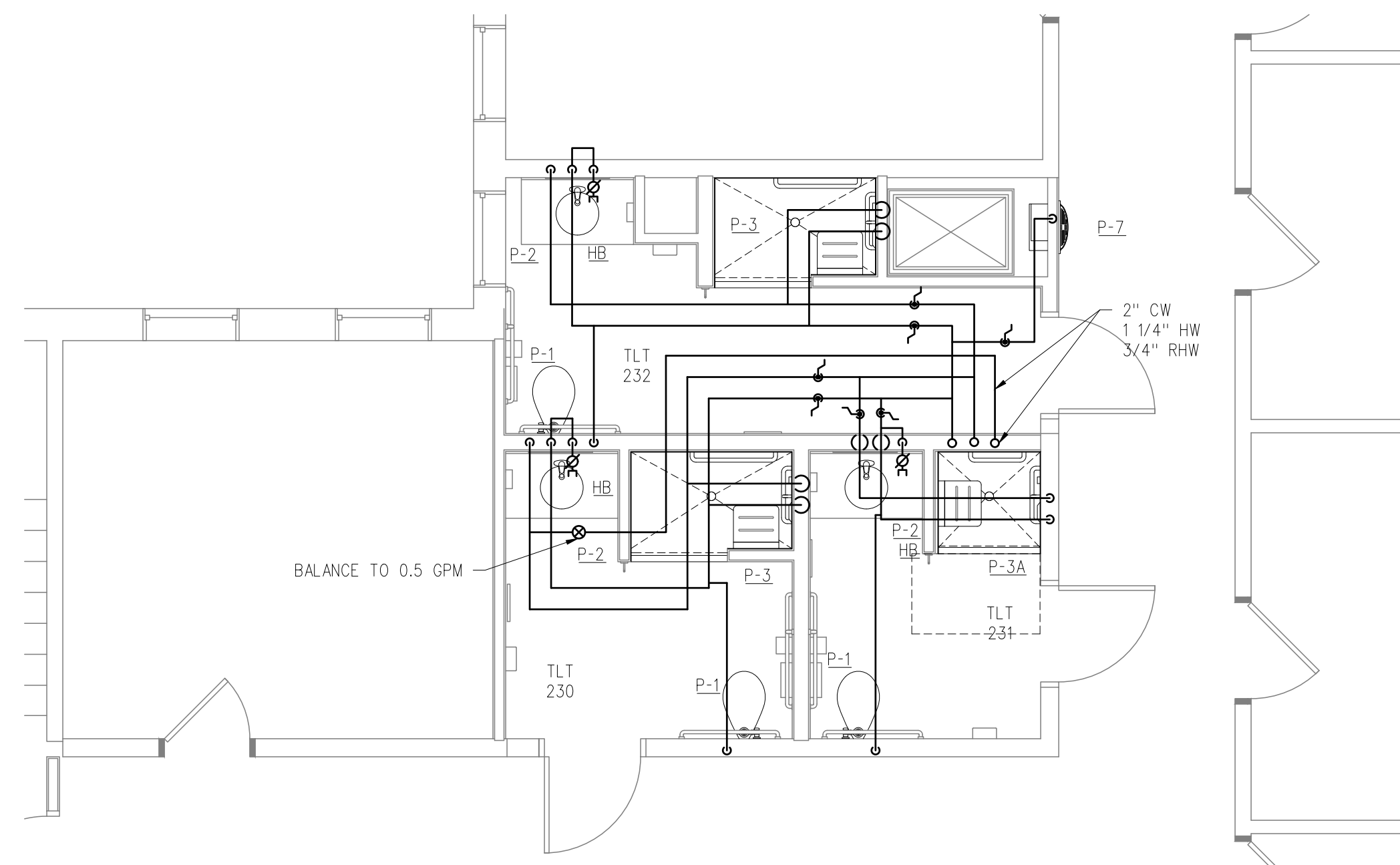
AREA OF WORK PLAN

PLAN NORTH

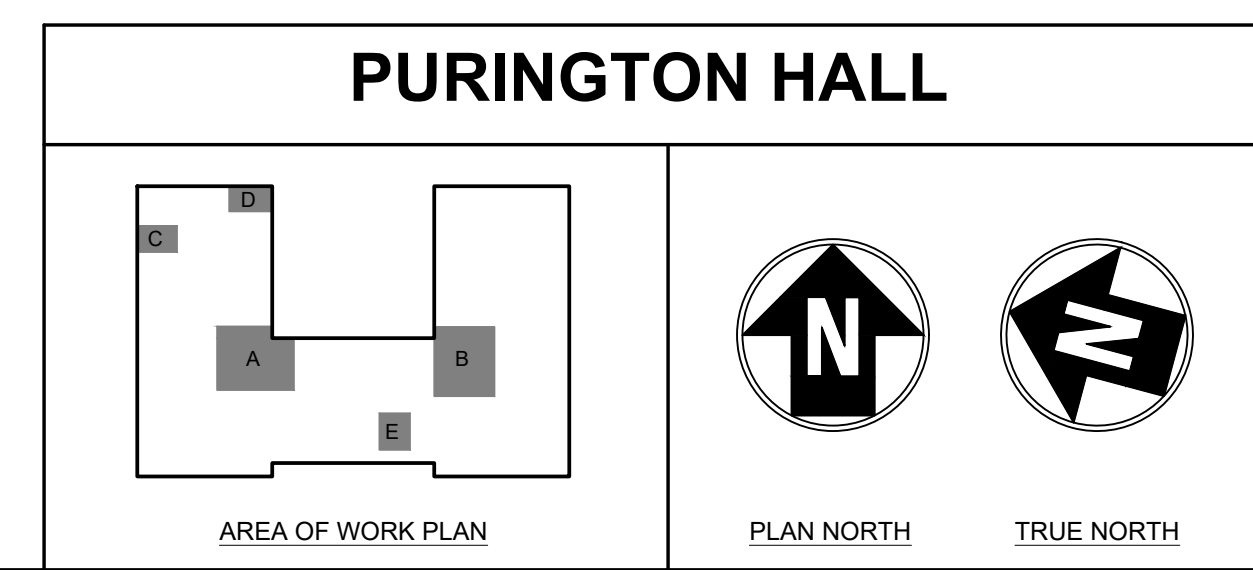
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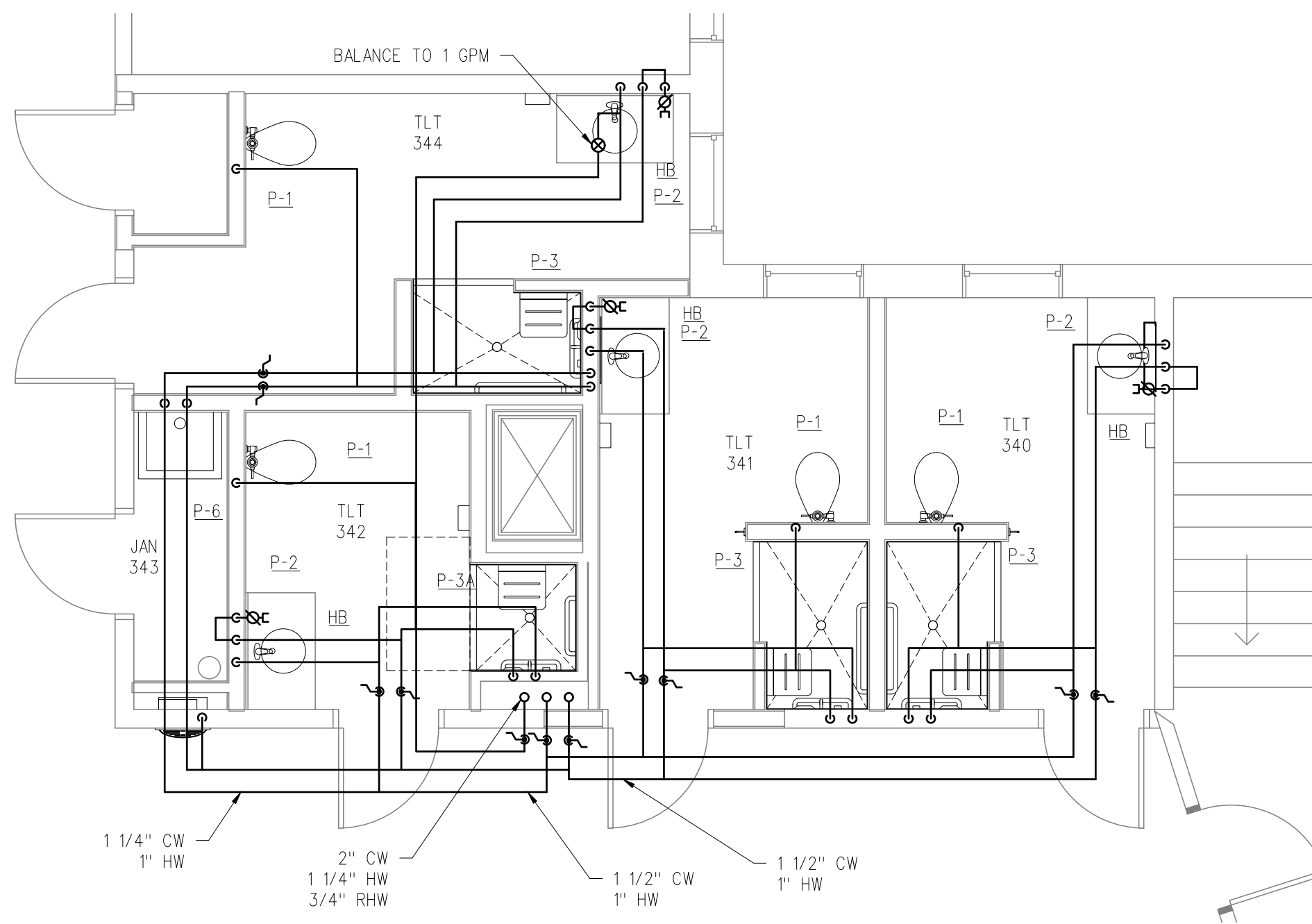
1 SECOND FLOOR PLUMBING PLAN - AREA A
M202 SCALE: 1/4" = 1'-0"



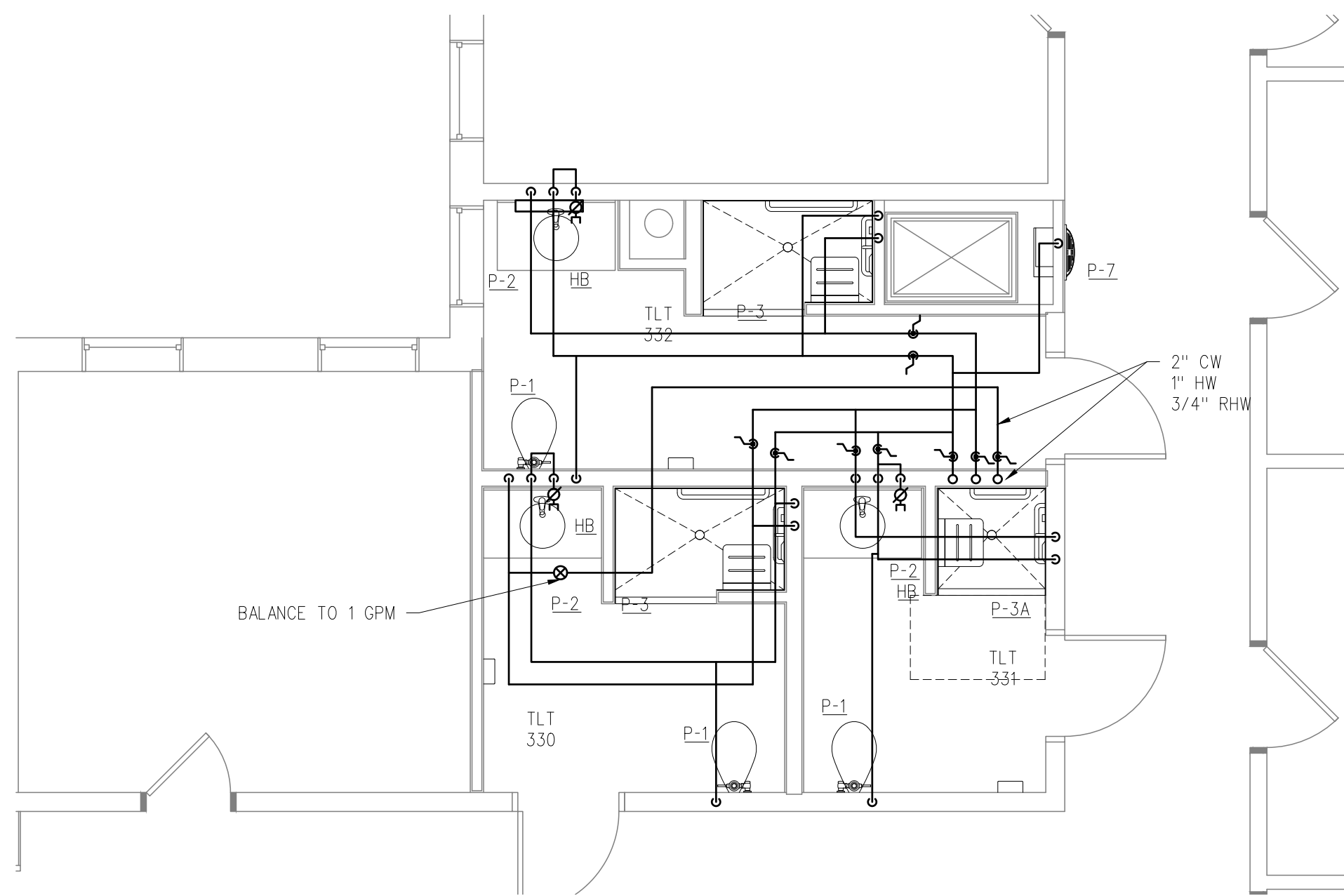
2 SECOND FLOOR PLUMBING PLAN - AREA B
M202 SCALE: 1/4" = 1'-0"



GENERAL PLUMBING NOTES:
1. HOSE BIBS SHALL BE INSTALLED UNDER LAVATORY.
2. SINGLE BATHROOM PIPING SHALL BE 1 1/4" CW, 3/4" HW
3. PIPING SHOWN DIAGRAMMATICAL IN CORRIDOR CEILING BUT SHALL ALL BE RUN IN
CEILING OF BATHROOM AREA. NO PIPING TO BE LOCATED IN CORRIDOR CEILING.



1
M203
THIRD FLOOR PLUMBING PLAN - AREA A
SCALE: 1/4" = 1'-0"



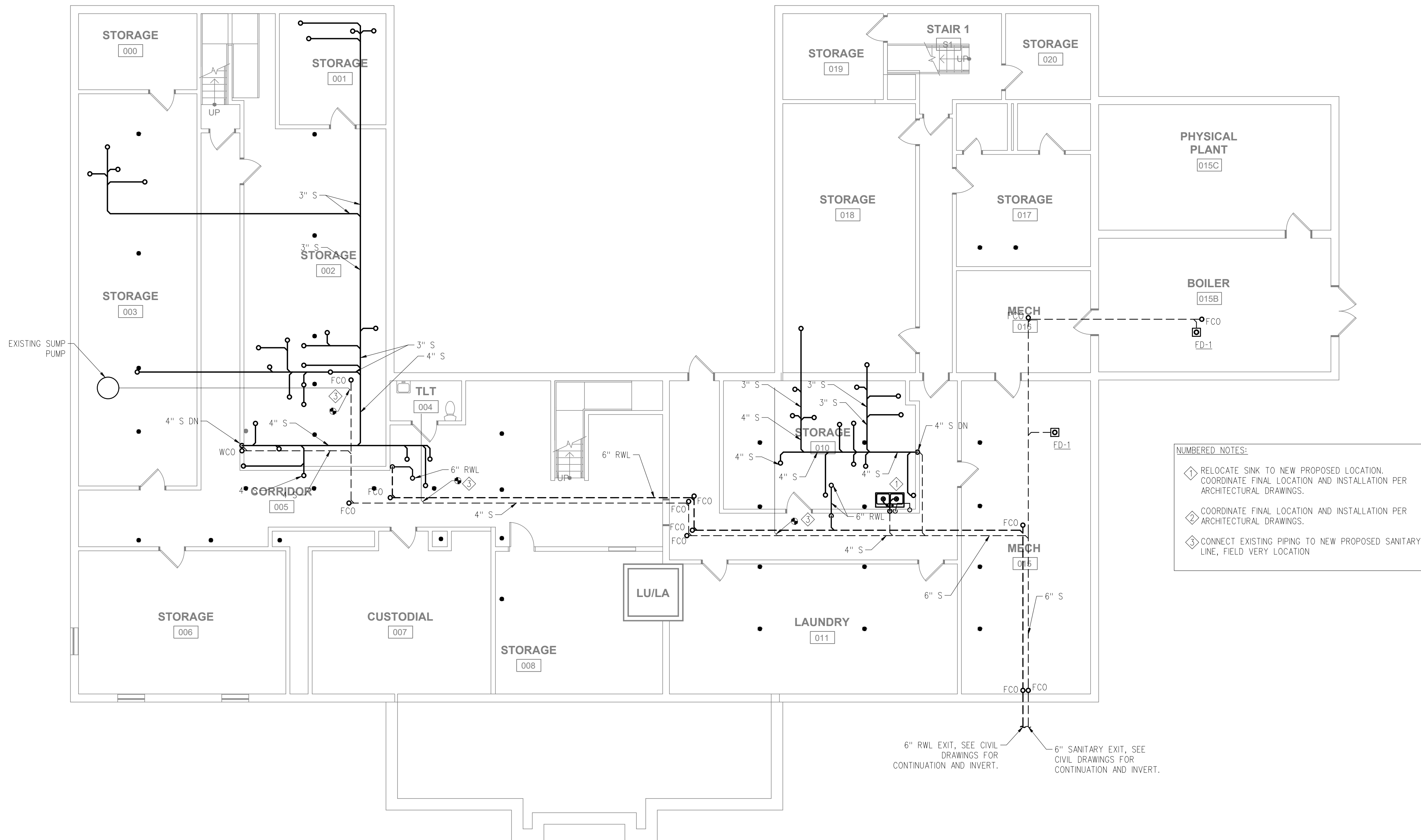
2
M203
THIRD FLOOR PLUMBING PLAN - AREA B
SCALE: 1/4" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

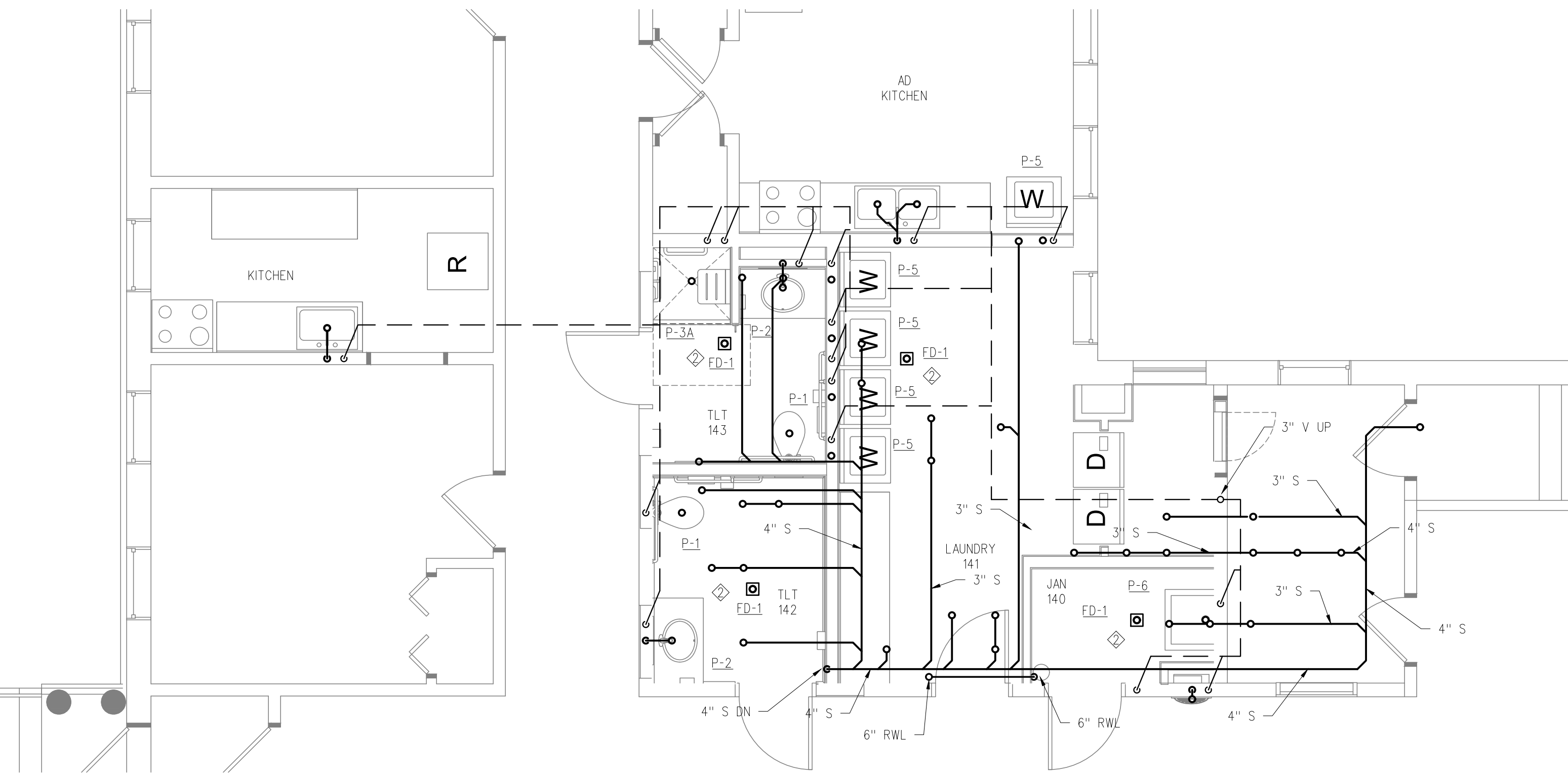


1 BASEMENT SANITARY PLAN
SCALE: 1/8" = 1'-0"

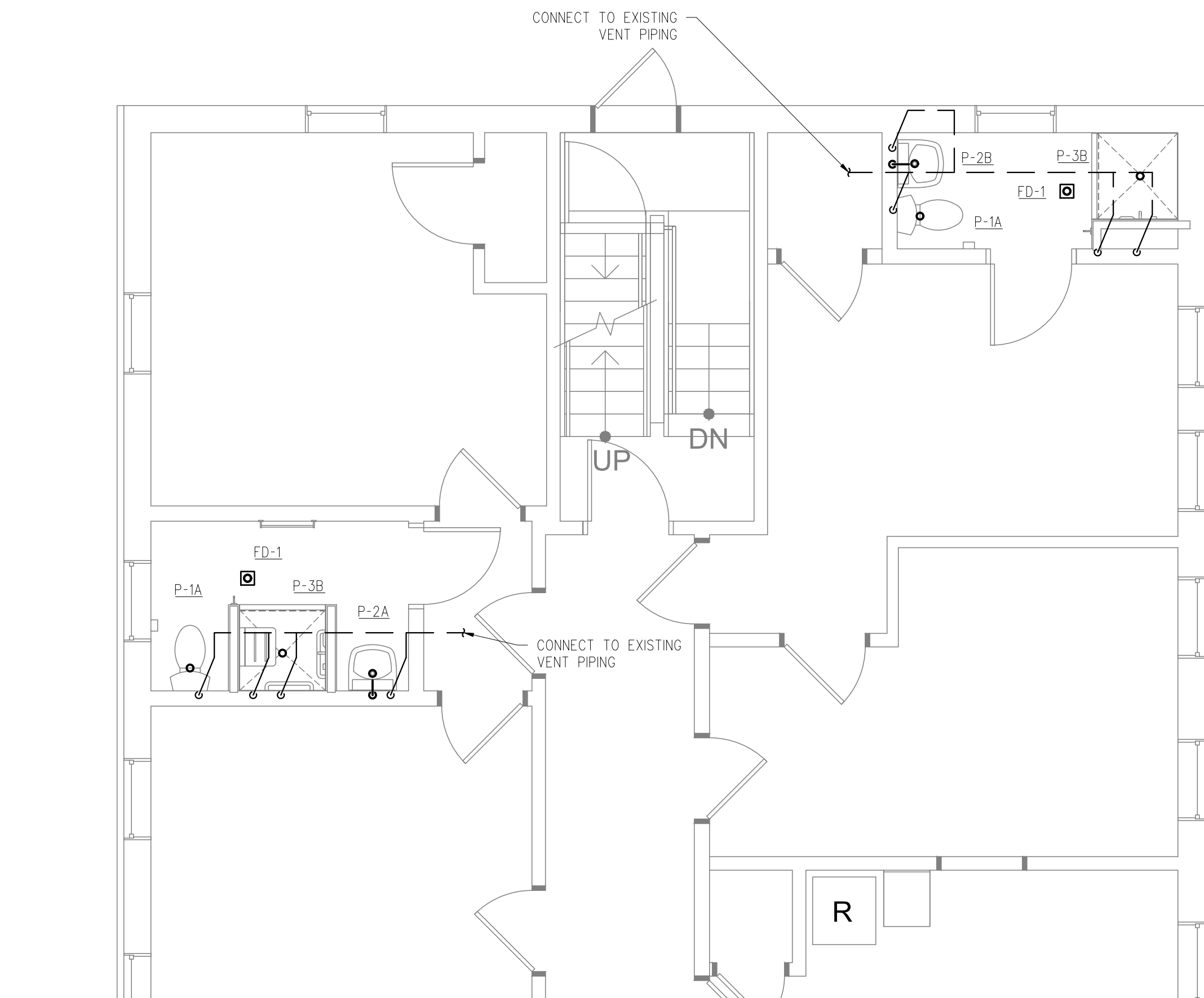
PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH TRUE NORTH

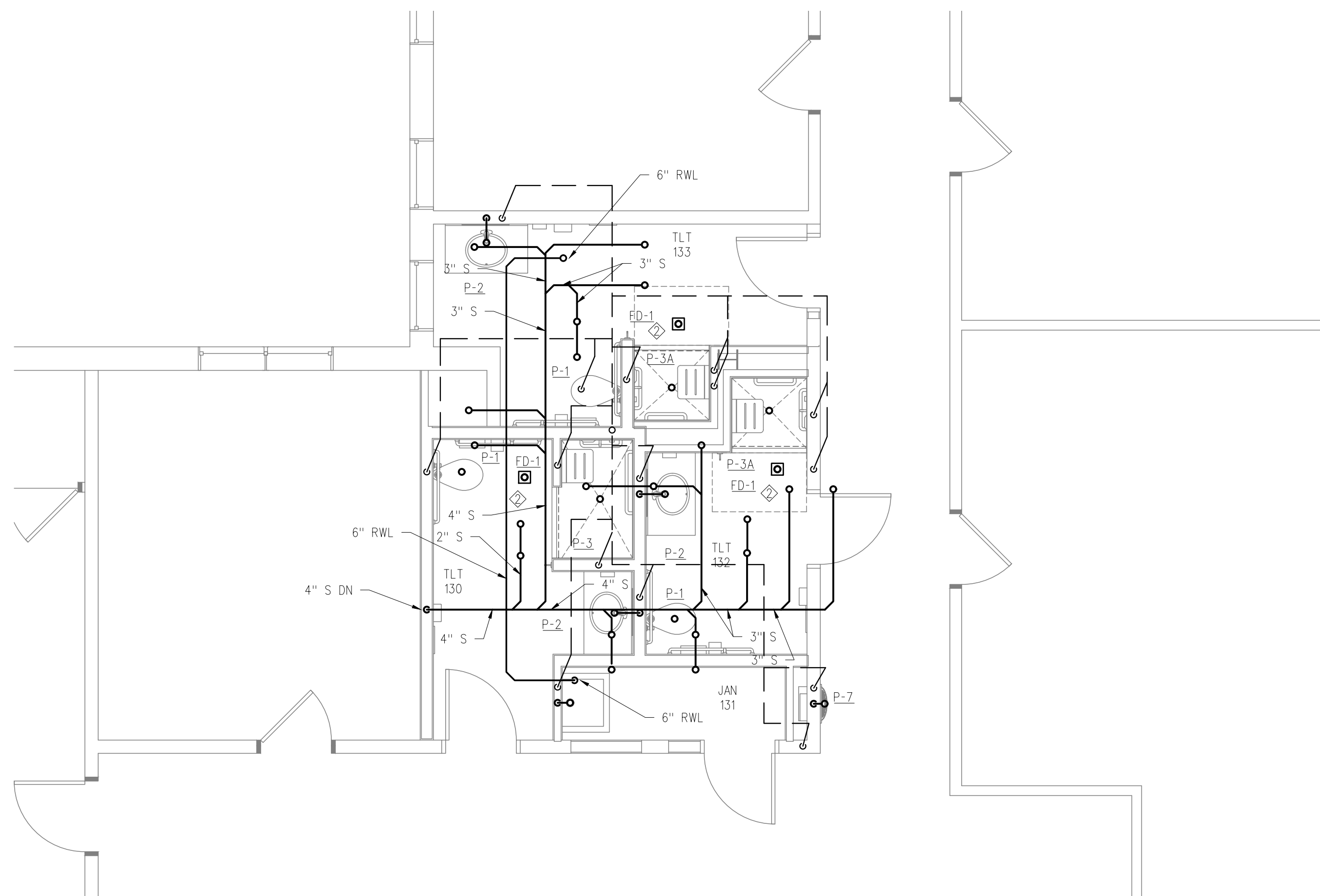


1
M301
FIRST FLOOR SANITARY PLAN - AREA A & C
SCALE: 1/4" = 1'-0"



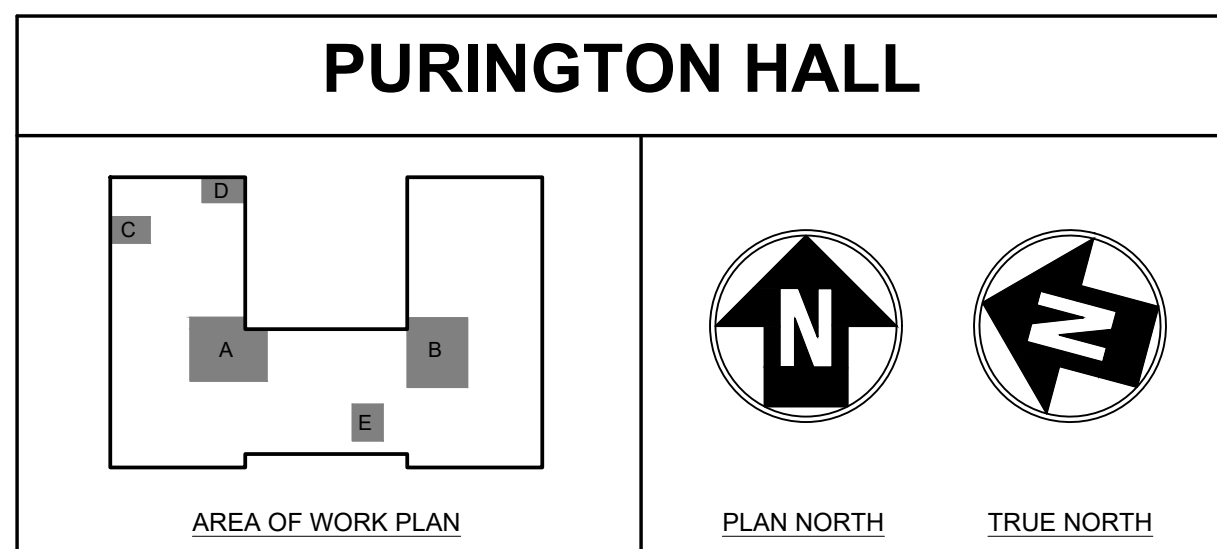
2
M301
FIRST FLOOR SANITARY PLAN - AREA C & D
SCALE: 1/4" = 1'-0"

SANITARY/VENT RISERS SHALL BE AS FOLLOWS: (UNLESS OTHERWISE NOTED ON DRAWING)		
FIXTURE	SANITARY	VENT
P-1, P-1A, & P-1B	3"	2"
P-2, P-2A, & P-2B	2"	2"
P-3, P-3A, P-3B, & P-3C	2"	2"
P-4 & P-4A	2"	2"
FD-2	3"	2"



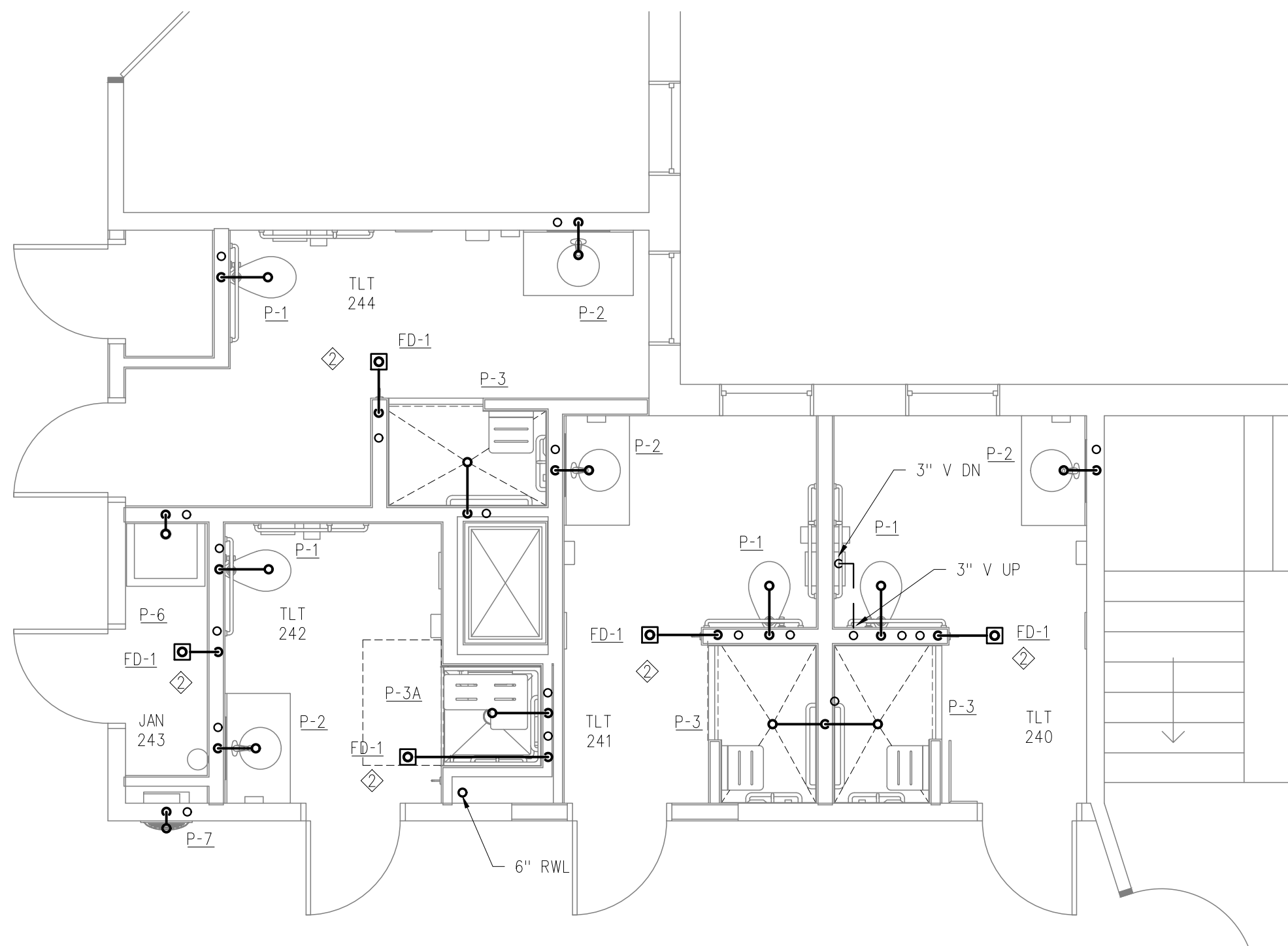
3
M301
FIRST FLOOR SANITARY PLAN - AREA C & D
SCALE: 1/4" = 1'-0"

- NUMBERED NOTES:
- ① RELOCATE SINK TO NEW PROPOSED LOCATION. COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - ② COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - ③ CONNECT EXISTING PIPING TO NEW PROPOSED SANITARY LINE, FIELD VERY LOCATION

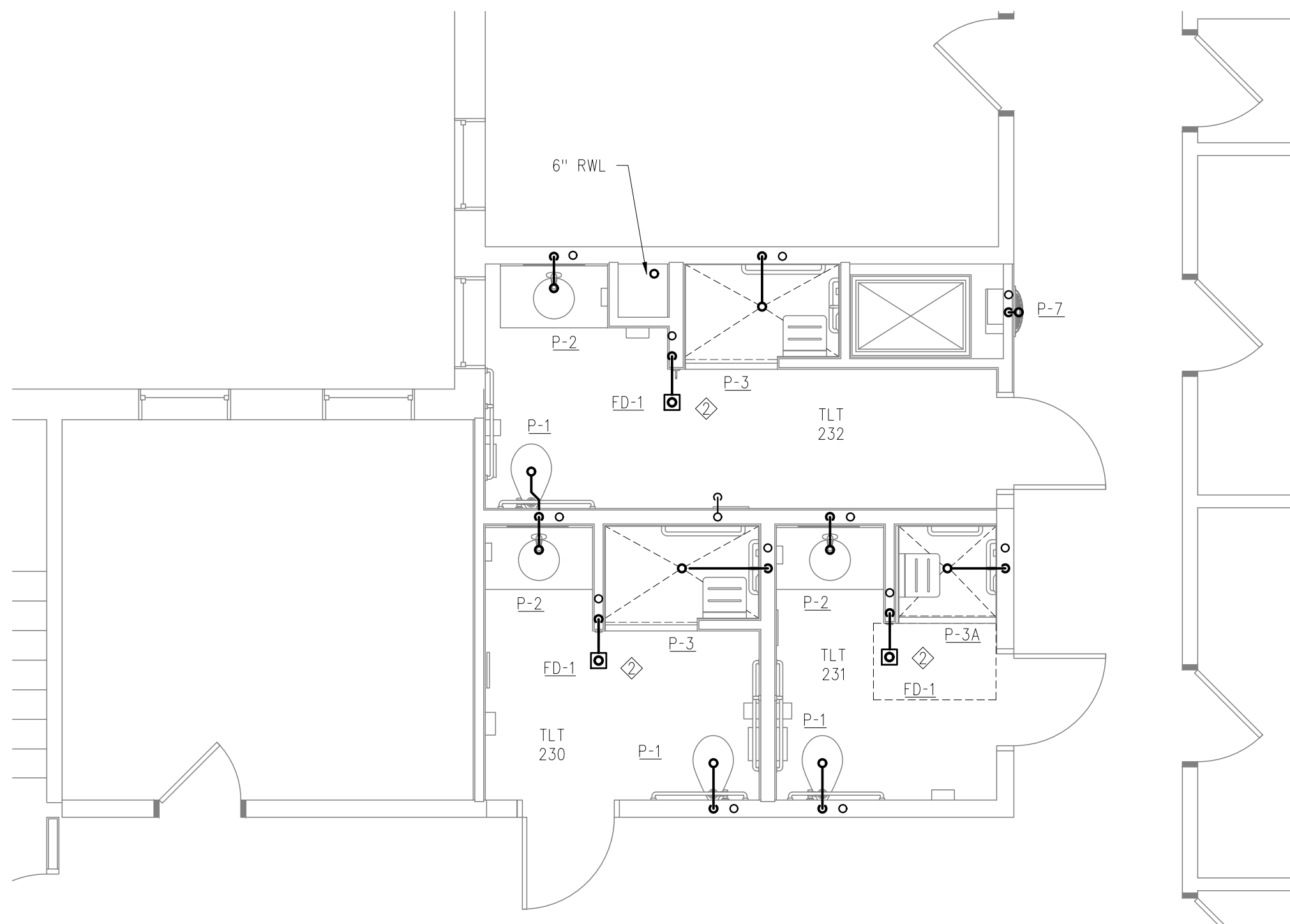


- NUMBERED NOTES:
- RELOCATE SINK TO NEW PROPOSED LOCATION. COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - CONNECT EXISTING PIPING TO NEW PROPOSED SANITARY LINE, FIELD VERY LOCATION

SANITARY/VENT RISERS SHALL BE AS FOLLOWS: (UNLESS OTHERWISE NOTED ON DRAWING)		
FIXTURE	SANITARY	VENT
P-1, P-1A, & P-1B	3"	2"
P-2, P-2A, & P-2B	2"	2"
P-3, P-3A, P-3B, & P-3C	2"	2"
P-4 & P-4A	2"	2"
FD-2	3"	2"



1 SECOND FLOOR SANITARY PLAN - AREA A
SCALE: 1/4" = 1'-0"



2 SECOND FLOOR SANITARY PLAN - AREA B
SCALE: 1/4" = 1'-0"

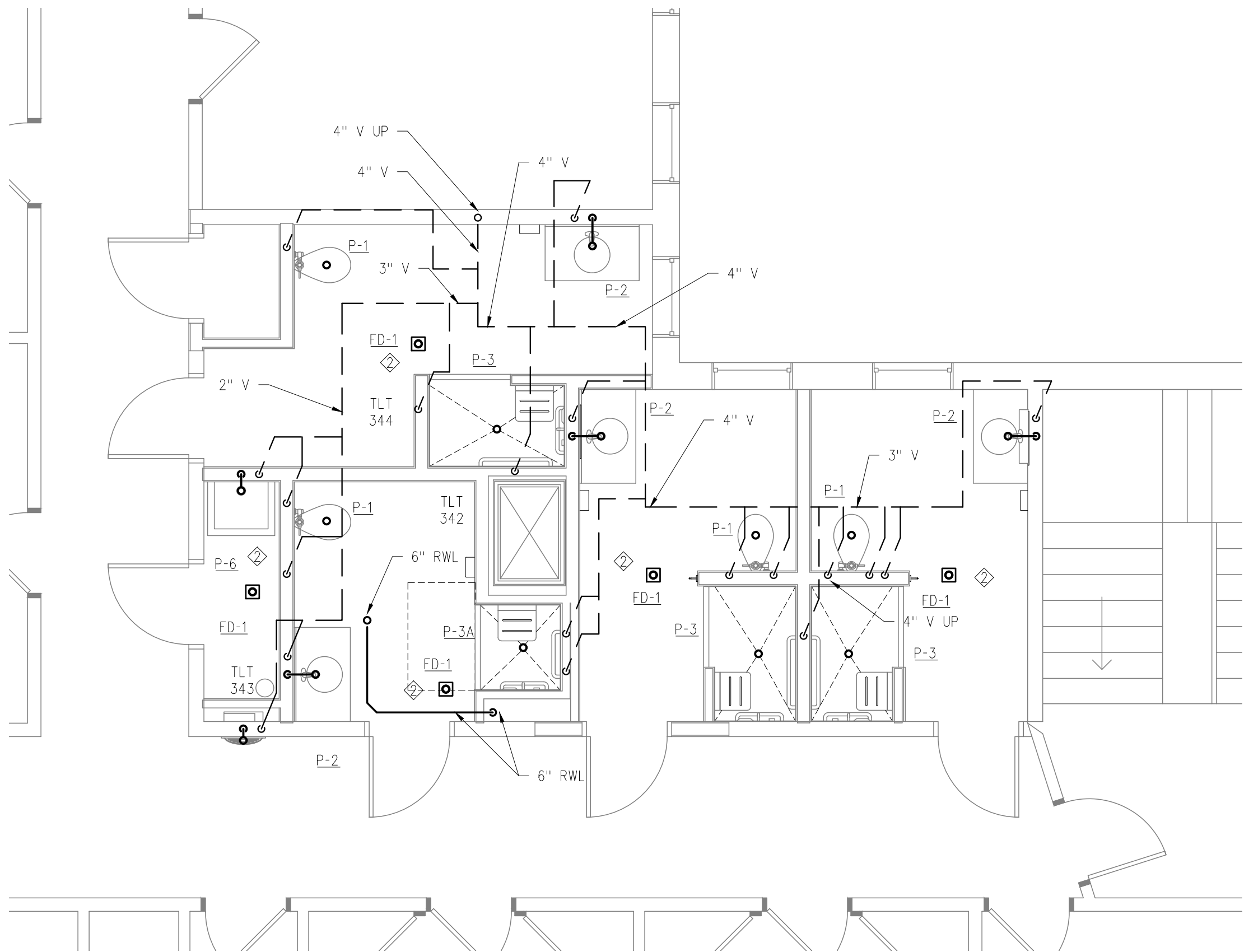
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AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

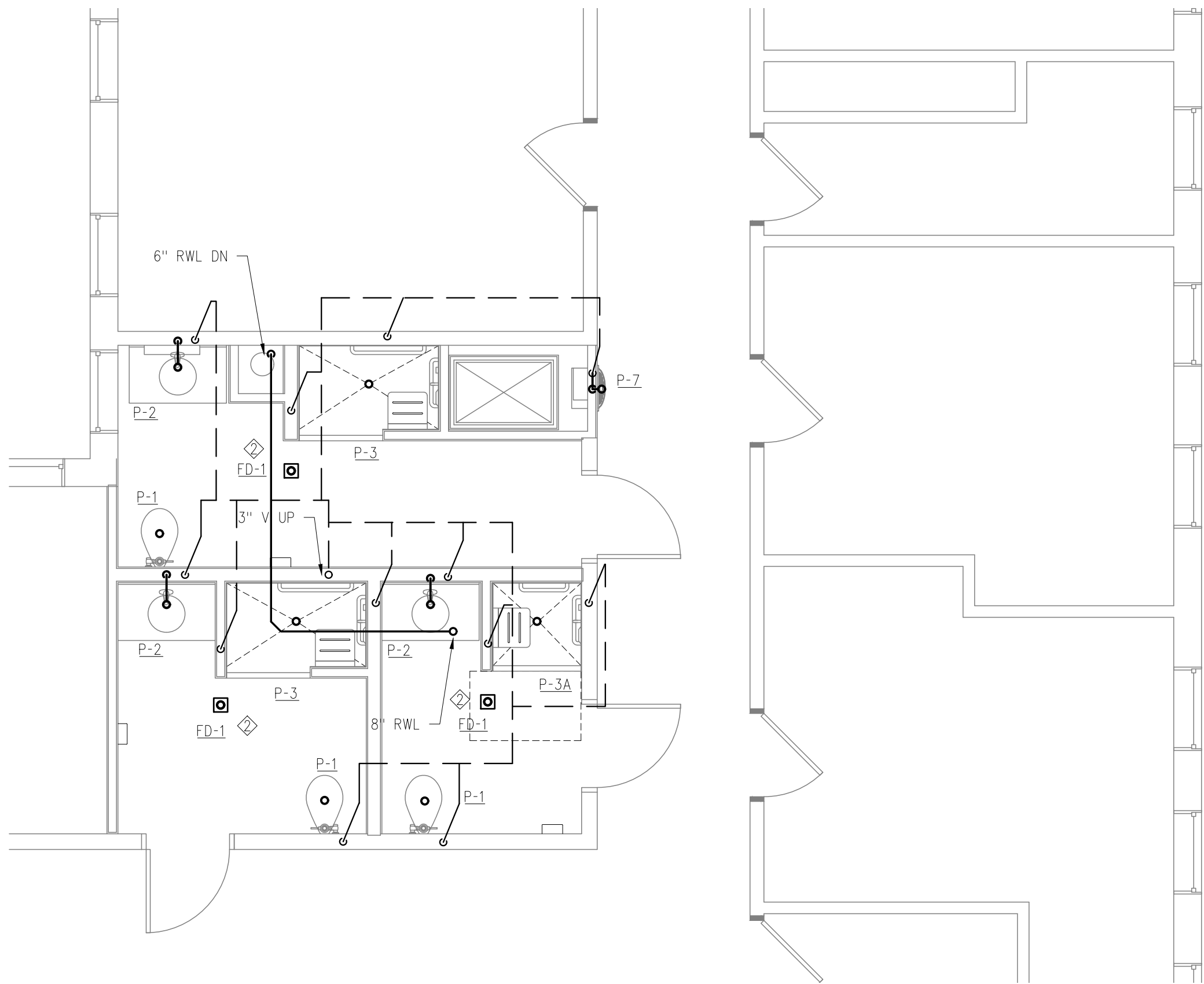
D
C
B
A



1 THIRD FLOOR SANITARY PLAN - AREA A
M303 SCALE: 1/4" = 1'-0"

- NUMBERED NOTES:
- RELOCATE SINK TO NEW PROPOSED LOCATION. COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - COORDINATE FINAL LOCATION AND INSTALLATION PER ARCHITECTURAL DRAWINGS.
 - CONNECT EXISTING PIPING TO NEW PROPOSED SANITARY LINE, FIELD VERY LOCATION

SANITARY/VENT RISERS SHALL BE AS FOLLOWS: (UNLESS OTHERWISE NOTED ON DRAWING)		
FIXTURE	SANITARY	VENT
P-1, P-1A, & P-1B	3"	2"
P-2, P-2A, & P-2B	2"	2"
P-3, P-3A, P-3B, & P-3C	2"	2"
P-4 & P-4A	2"	2"
FD-2	3"	2"



2 THIRD FLOOR SANITARY PLAN - AREA B
M303 SCALE: 1/4" = 1'-0"

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AREA OF WORK PLAN

Purington Hall Renovation

HIGH STREET- FARMINGTON - ME - 04938

REV # REVISION DATE

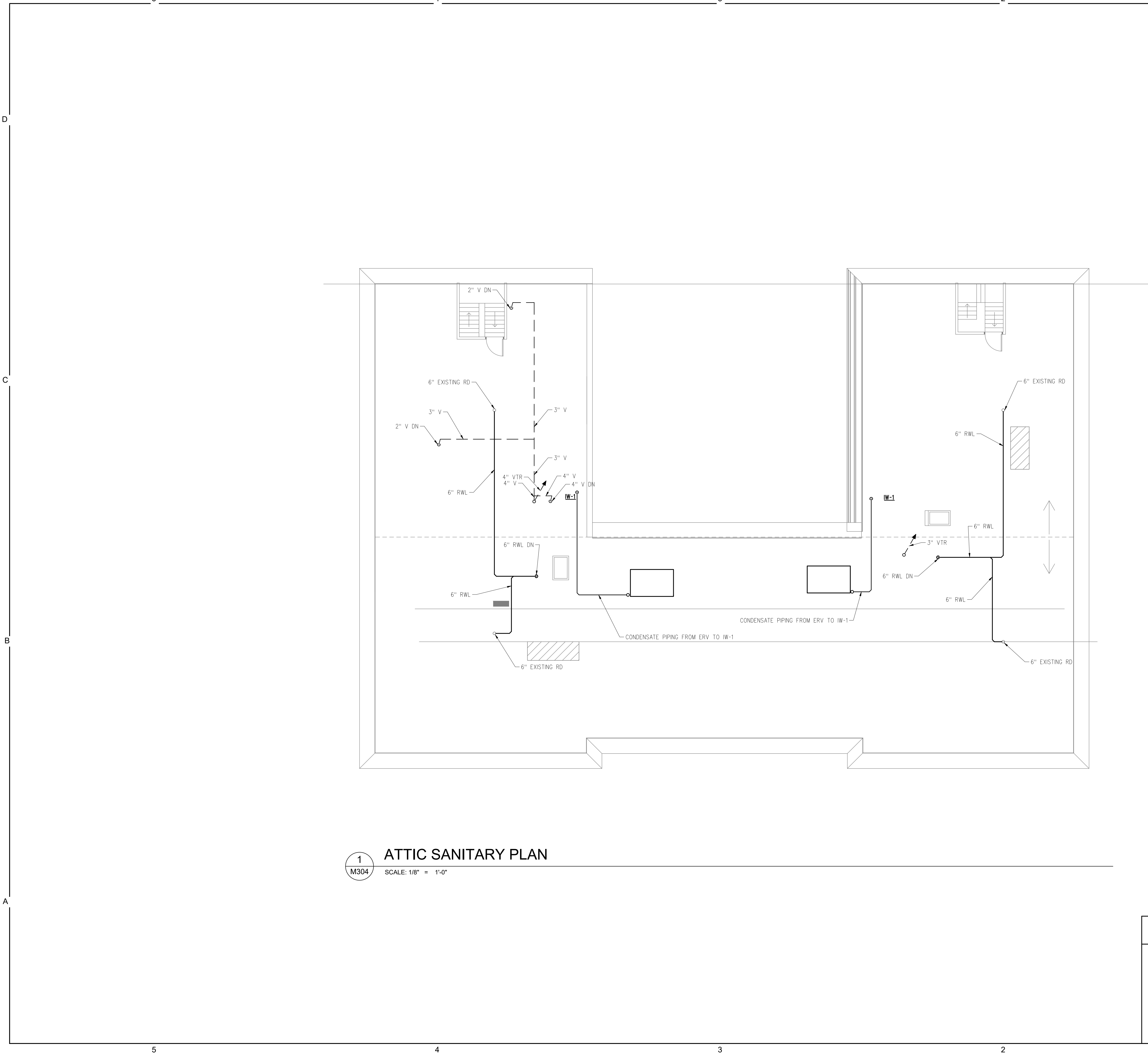
1	ISSUE	09/15/2023
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TITLE

THIRD FLOOR SANITARY PLAN

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M303

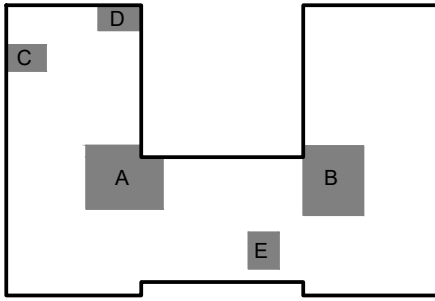


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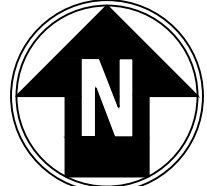
ATTIC SANITARY PLAN

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

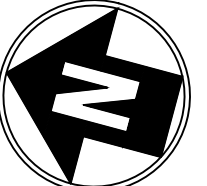
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AREA OF WORK PLAN



PLAN NORTH



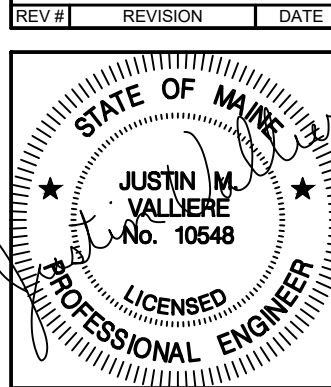
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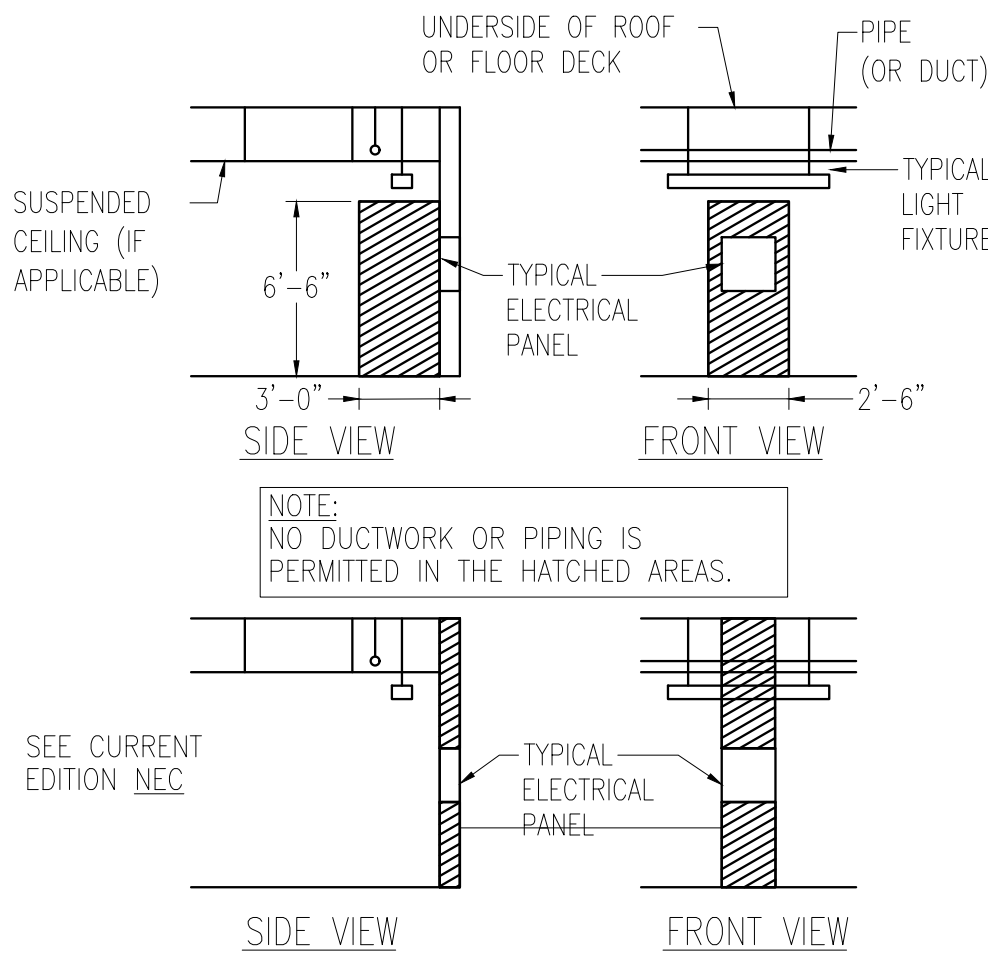
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TITLE
ATTIC SANITARY
PLAN

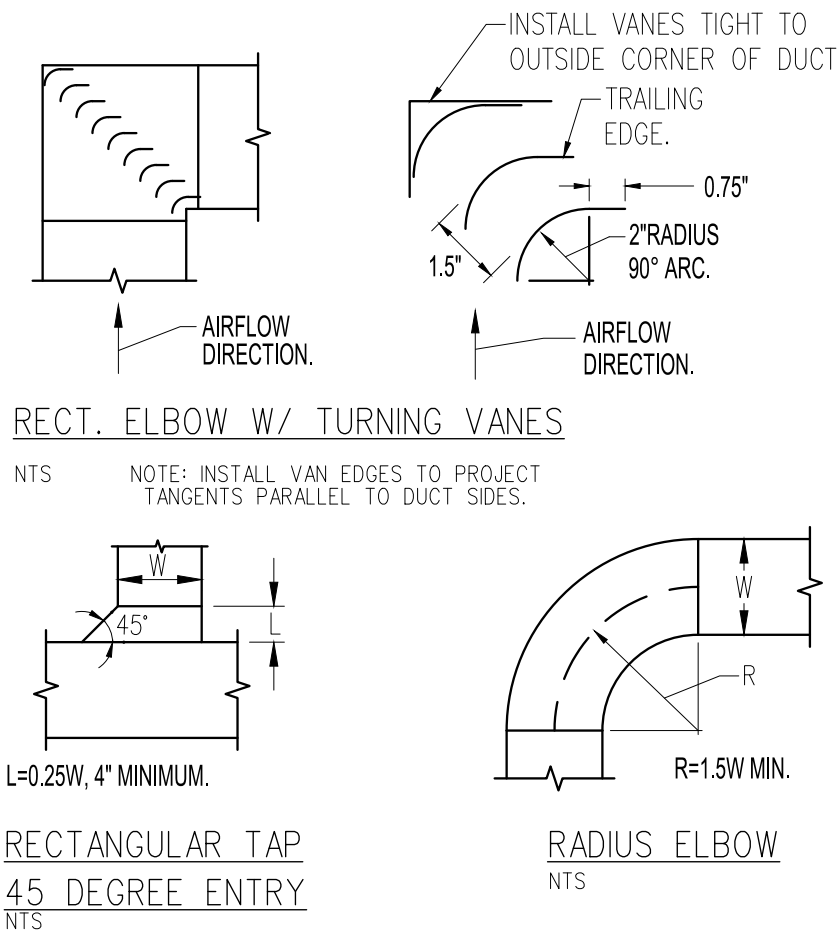
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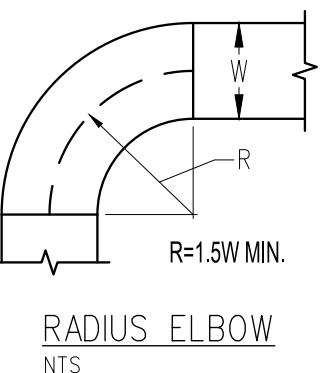


CLEARANCES AT ELECTRICAL PANELS
NTS

C

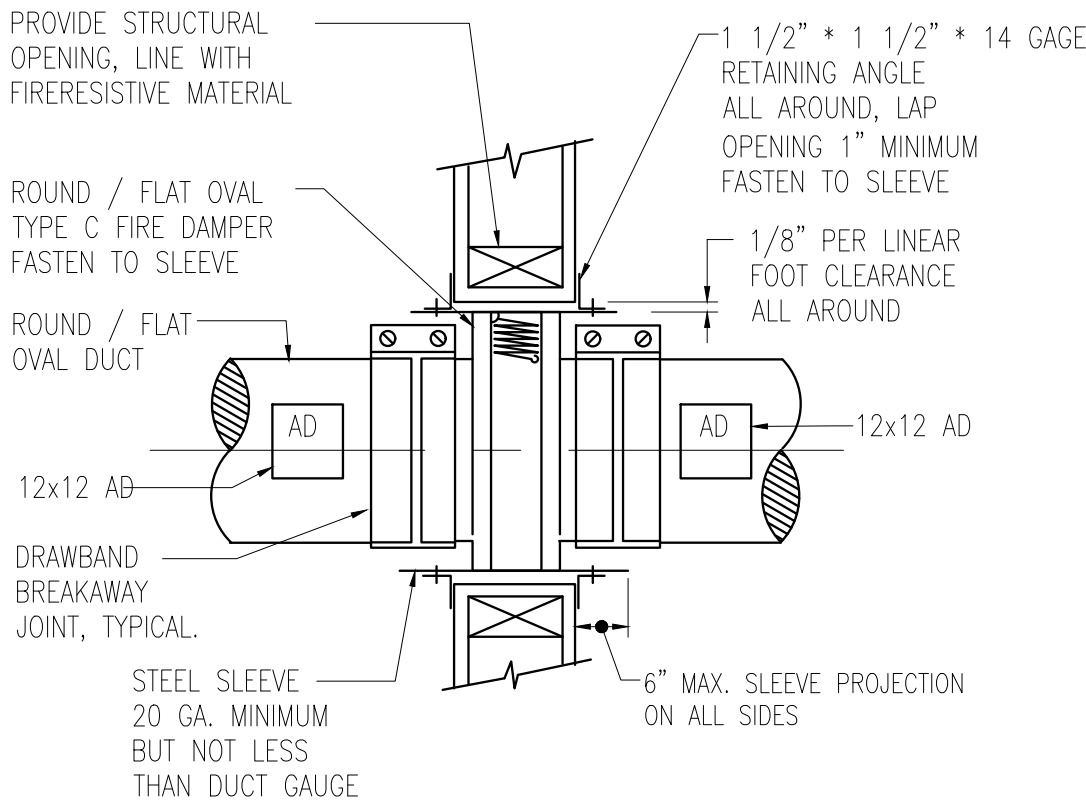


RECTANGULAR TAP
45 DEGREE ENTRY
NTS

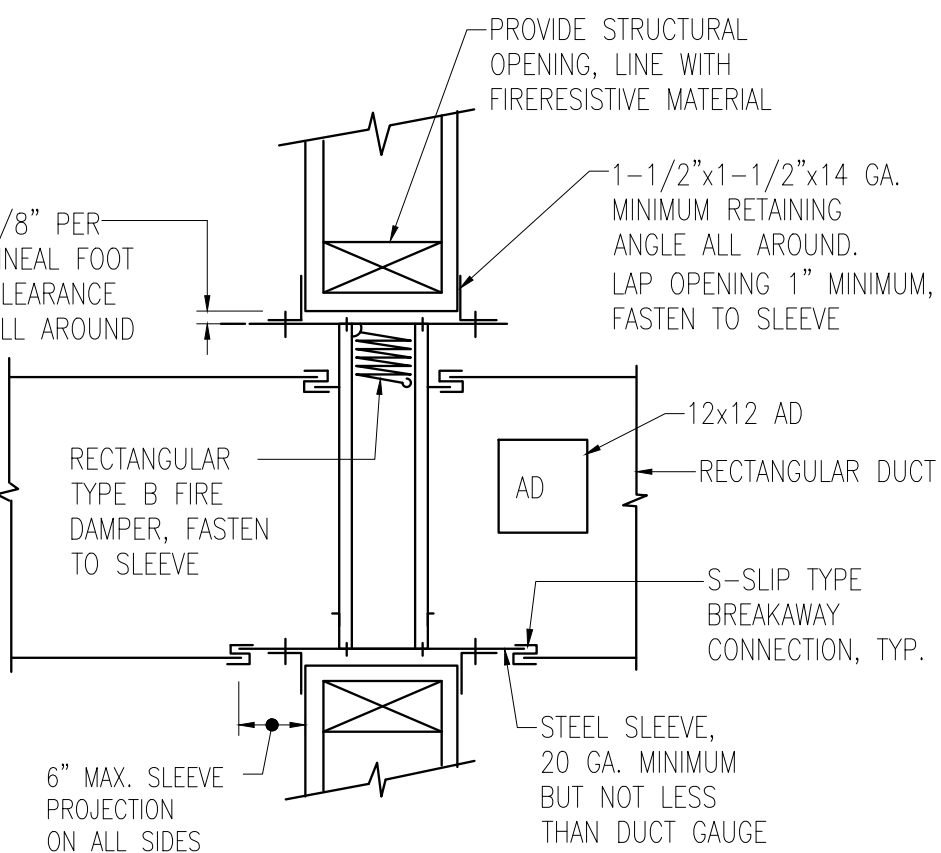


RADIUS ELBOW
NTS

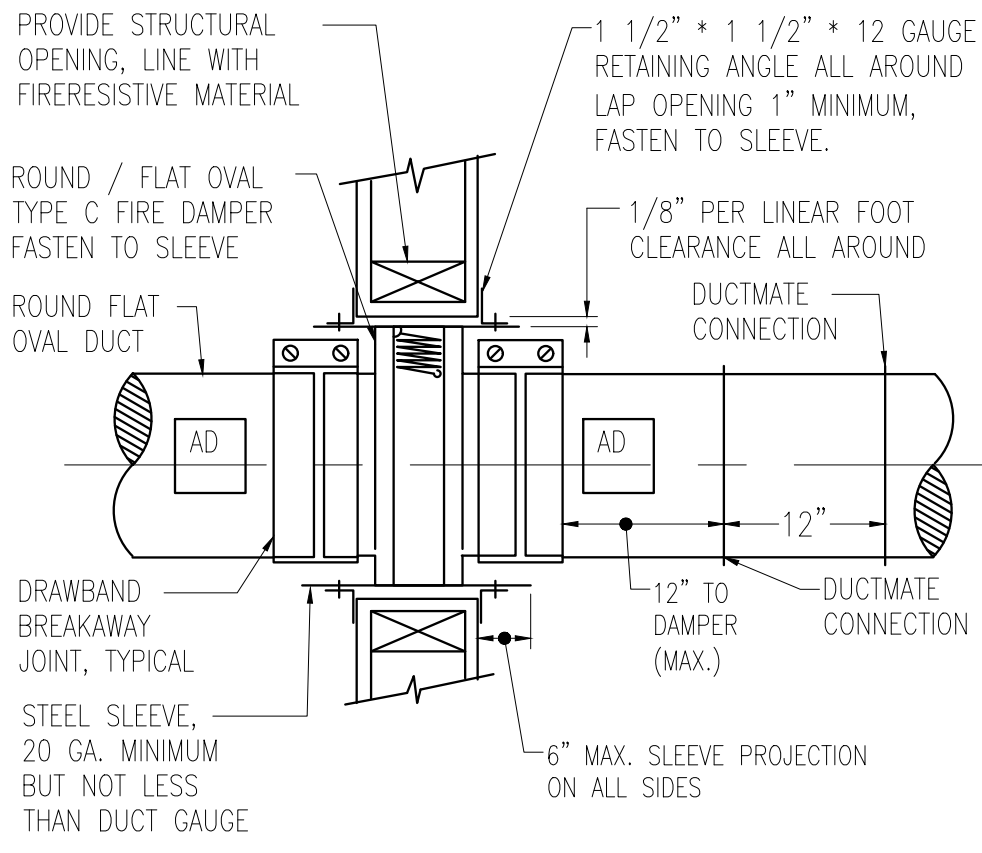
LOW PRESSURE DUCT CONSTRUCTION DETAILS - TYPICAL
NTS



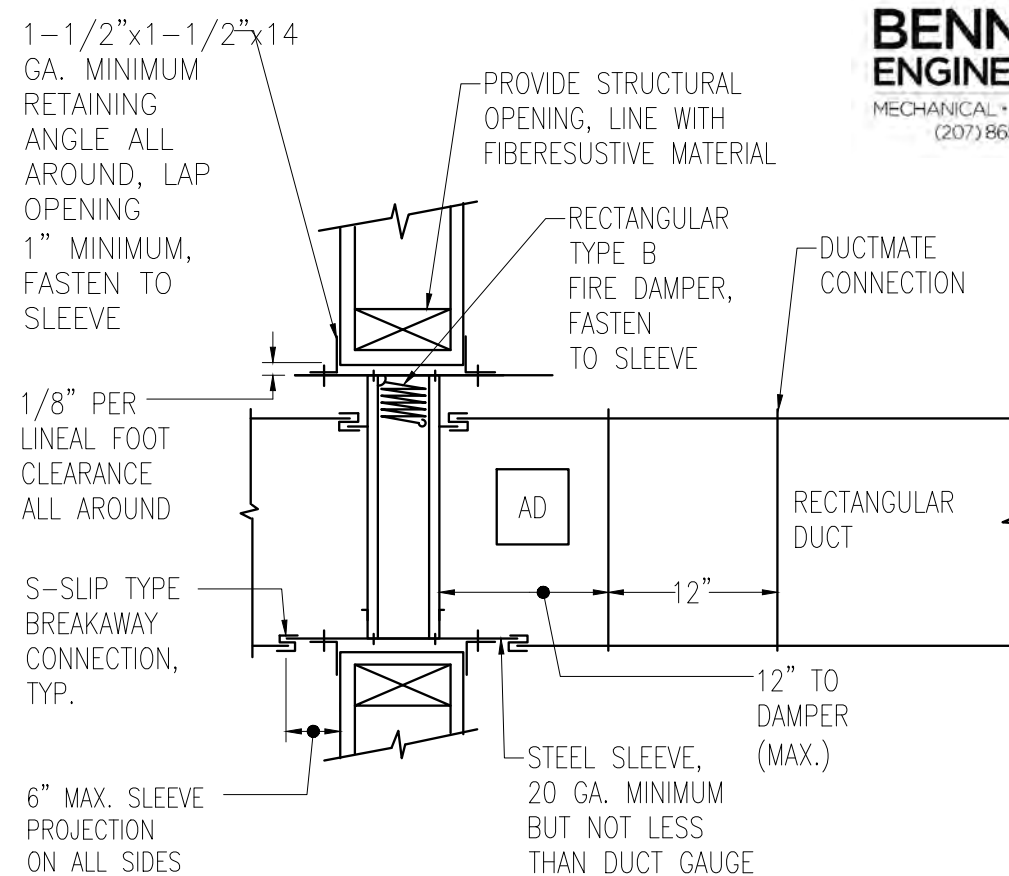
ROUND/OVAL FIRE DAMPER
INSTALL DETAIL
NTS



RECTANGULAR FIRE DAMPER
INSTALL DETAIL
NTS



ROUND/OVAL FIRE DAMPER INSTALLATION DETAIL
WHERE A 12X12 ACCESS DOOR IS NOT POSSIBLE
NTS



RECTANGULAR FIRE DAMPER INSTALL DETAIL
WHERE A 12X12 ACCESS DOOR IS NOT POSSIBLE
NTS

B

MECHANICAL AND PLUMBING SYMBOLS AND ABBREVIATIONS LEGEND

NOTE - USE SYMBOLS AND ABBREVIATIONS AS APPLICABLE FOR THIS MECHANICAL DRAWING SET.
SOME SYMBOLS AND ABBREVIATIONS IN THIS LEGEND MAY NOT APPLY.

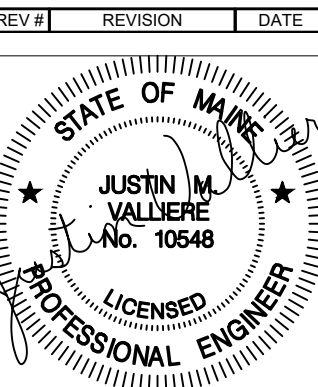
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
—CA—	COMPRESSED AIR PIPING (CA)	①-5	BACKFLOW PREVENTER (BFP)	①-5	PRESSURE GAGE WITH GAGE COCK	AAY	AUTOMATIC AIR VENT	EDB	ENTERING DRY BULB	I=B+R	INSTITUTE OF BOILER AND	RLA	RUNNING LOAD AMPS		
—C—	CONDENSATE DRAIN PIPING (C)	②	CHECK VALVE	②	THERMOMETER IN WELL	AD	ACCESS DOOR	EDC-*	ELECTRIC DUCT COIL TAG		RADIATOR MANUFACTURERS	RFM	REVOLUTIONS PER MINUTE		
—CTR—	COOLING TOWER RETURN PIPING (CTR)	③	BALANCING VALVE (ADJUSTABLE)	③	WATER FLOW SWITCH	AFB	ABOVE FINISHED FLOOR	EER	ENERGY EFFICIENCY RATIO	IN.	INCHES	RFZ	REDUCED PRESSURE ZONE		
—CTS—	COOLING TOWER SUPPLY PIPING (CTS)	④	AUTOMATIC FLOW CONTROL VALVE	④	PRESSURE SWITCH OR SENSOR	AHU-*	AIR HANDLING UNIT TAG	EF-*	EXHAUST FAN TAG	L-*	LOUVER TAG	RTU	ROOM TEMPERATURE SENSOR		
—CWR—	CHILLED WATER RETURN PIPING (CWR)	⑤	RELIEF VALVE (RV)	⑤	EMULSION TEMPERATURE SENSOR	AMS	AIRFLOW MONITORING STATION	EFF	EFFICIENCY	LAT	LEAVING AIR TEMPERATURE	RV	RELIEF VALVE		
—CWS—	CHILLED WATER SUPPLY PIPING (CWS)	⑥	BALL VALVE	⑥	DUCT MOUNTED SMOKE DETECTOR	AMPS	AMPERES	ESP	EXTERNAL STATIC PRESSURE	LB	POUNDS	RWL	RAINWATER LEADER		
—FOR—	FUEL OIL RETURN PIPING (FOR)	⑦	BALL VALVE	⑦	ROOM TEMPERATURE SENSOR	AP	ACCESS PANEL	ET-*	EXPANSION TANK TAG	LWS/R	LOOP WATER SUPPLY/RETURN	SA	SUPPLY AIR		
—FOS—	FUEL OIL SUPPLY PIPING (FOS)	⑧	3/4" BALL VALVE WITH 3/4" HOSE END	⑧	THERMOSTAT OR SENSOR ON WALL	APD	AIR PRESSURE DROP	EUB	ENTERING WET BULB	LRA	LOCKED ROTOR AMPS	SAN	SANITARY (DRAIN & WASTE)		
—G—	GAS PIPING (G)	⑨	GATE VALVE	⑨	TSTAT OR SENSOR W/ TAMPERPROOF GUARD	AS-*	AIR SEPARATOR TAG	EUH-*	ELECTRIC WATER HEATER TAG	LWCO	LOW WATER CUTOFF	SD	SMOKE DAMPER		
—HWR—	HOT WATER RETURN PIPING (HWR)	⑩	FUSIBLE VALVE	⑩	MANUAL AIR VENT	ATC	AUTOMATIC TEMPERATURE CONTROL	EUT	ENTERING WATER TEMPERATURE	LWT	LEAVING WATER TEMPERATURE	SEER	SEASONAL ENERGY EFFICIENCY RATIO		
—HWS—	HOT WATER SUPPLY PIPING (HWS)	⑪	2-WAY CONTROL VALVE	⑪	NOTE TAG (NUMBER)	BD-*	BYPASS DAMPER TAG	EXG	EXISTING	MAX	MAXIMUM	SF	SUPPLY FAN		
—RL—	REFRIGERANT LIQUID PIPING (RL)	⑫	STRAINER W/BLOWDOWN BALL VALVE	⑫	AIR DEVICE TAG (LETTER) WITH CFM	BFP-*	BACKFLOW PREVENTER TAG	EXH	EXHAUST	MBH	THOUSANDS OF BTU PER HOUR	SF	STATIC PRESSURE		
—RG—	REFRIGERANT GAS PIPING (RG)	⑬	2-WAY CONTROL VALVE	⑬	ROOM NUMBER	BHP	BRAKE HORSEPOWER	FC	FLEXIBLE CONNECTION	MCA	MINIMUM CIRCUIT AMPACITY	SF	STATIC PRESSURE		
	SANITARY PIPING BELOW FLOOR (SAN)	⑭	SOLENOID VALVE	⑭	TURNING VANES	BTUH	BRITISH THERMAL UNITS PER HOUR	FCO	FLOOR CLEANOUT	MIN	MINIMUM	AT	TEMPERATURE DIFFERENTIAL		
	SANITARY PIPING ABOVE FLOOR (SAN)	⑮	3-WAY CONTROL VALVE	⑮	DUCT W/MANUAL DAMPER	CC-*	COOLING COIL TAG	FD	FIRE DAMPER	NC	NOISE CRITERION	TEMP.	TEMPERATURE		
	SANITARY VENT PIPING	⑯	3-WAY CONTROL VALVE (TOP VIEW)	⑯	DUCT W/FLEXIBLE CONNECTION (FC)	CFM	CUBIC FEET PER MINUTE	FD-*	FLOOR DRAIN TAG	NIC	NOT IN CONTRACT	TCP	TEMPERATURE CONTROL PANEL		
—RWL—	RAINWATER LEADER ABOVE SLAB (RWL)	⑰	4-WAY CONTROL VALVE (TOP VIEW)	⑰	LAGGED DUCT	CO	CLEANOUT	FLA	FULL LOAD AMPS	NTS	NOT TO SCALE	TMV-*	THERMOSTATIC MIXING VALVE TAG		
	COLD WATER PIPING (CW)	⑱	2 BUTTERFLY VALVES W/SINGLE ACTUATOR	⑱	DUCT W/ACOUSTIC LINING	CP-*	CIRCULATING PUMP TAG	FFHB	FROST PROOF HOSE BIBB	OA	OUTSIDE AIR	TSP	TOTAL STATIC PRESSURE		
	HOT WATER PIPING (HW)	⑲	BUTTERFLY VALVE W/ACTUATOR	⑲	DUCT W/SQUARE-TO-ROUND TRANSITION	Cv	VALVE COEFFICIENT	FFM	FEET PER MINUTE	OBD	OPPOSED BLADE DAMPER	UH-*	UNIT HEATER TAG		
	RECIRCULATED HOT WATER PIPING (RHW)	⑳	TRIPLE-DUTY VALVE	⑳	FLEXIBLE DUCT	CW	COLD WATER	FSD	COMBINATION FIRE & SMOKE DAMPER	OD	OUTSIDE DIAMETER	VB	VACUUM BREAKER		
	PIPE CAP	㉑	UNION	㉑	MOTOR OPERATED DAMPER	DB	DRY BULB	FT	FEET	OED	OPEN ENDED DUCT	VFD	VARIABLE FREQUENCY DRIVE		
	DIRECTION OF FLUID FLOW	㉒	PIPE FLANGE	㉒	AIRFLOW OUT	dB RE	DECIBELS RELATIVE TO	GA	GAGE	OPD	OVERCURRENT PROTECTIVE DEVICE	VTR	VENT THRU ROOF		
	ELBOW UP	㉓	PUMP WITH FLANGES	㉓	AIRFLOW IN	DC	DOUBLE CHECK	GAL	GALLONS	P-*	PLUMBING FIXTURE TAG	V/PH/Hz	VOLTS/PHASES/HERTZ		
	ELBOW DOWN	㉔	BASE MOUNTED PUMP	㉔	DIAMETER OR FLAT OVAL	DCA	DOUBLE CHECK ATMOSPHERIC	GPH	GALLONS PER HOUR	PSIA	POUNDS PER SQUARE INCH ABSOLUTE	WPA	WATER PRESSURE DROP		
	PIPE TEE UP	㉕	CARTRIDGE TYPE INLINE PUMP	㉕	FIRE DAMPER	DGF	DEGREES FAHRENHEIT	GPM	GALLONS PER MINUTE	PSIG	POUNDS PER SQUARE INCH GAGE	WTD	WATER TEMPERATURE DROP		
	PIPE TEE DOWN	㉖	VERTICAL INLINE PUMP	㉖	ROUND OR FLAT OVAL DUCT DOWN	DIA	DIAMETER	HC-*	HEATING COIL TAG	PVC	POLYVINYL CHLORIDE (PIPE)	W/	WITH		
	PIPE REDUCER	㉗	FLEXIBLE PIPE CONNECTION (FC)	㉗	ROUND OR FLAT OVAL DUCT UP	DIW	DOWN IN WALL	HP	HORSEPOWER	RA	RETURN AIR				
	PIPE WITH GUIDE	㉘	STEAM TRAP	㉘	SUPPLY DIFFUSER	DN	DOWN	HRV-*	HEAT RECOVERY VENTILATOR TAG	RD	ROOF DRAIN				
	PIPE WITH ANCHOR	㉙	PITCH DOWN	㉙	RETURN GRILLE	EA	EXHAUST AIR	HU	HOT WATER	RHW	RECIRCULATED HOT WATER				
	BUTTERFLY VALVE	㉚		㉚	WATER HAMMER ARRESTOR	EAT	ENTERING AIR TEMPERATURE	HWS/R	HOT WATER SUPPLY AND RETURN						
⋈	OS & Y GATE VALVE	㉛	PETCOCK	㉛											

D

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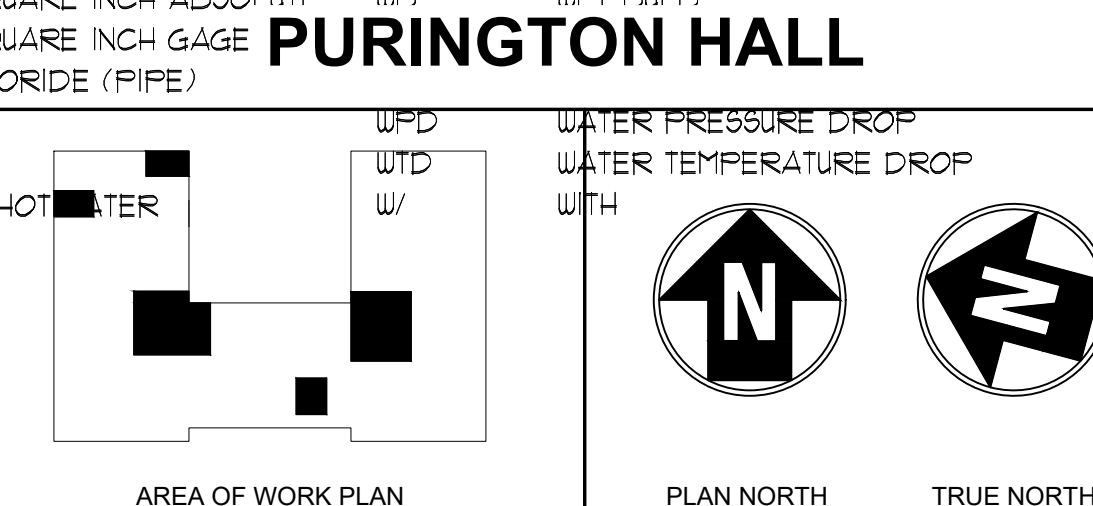
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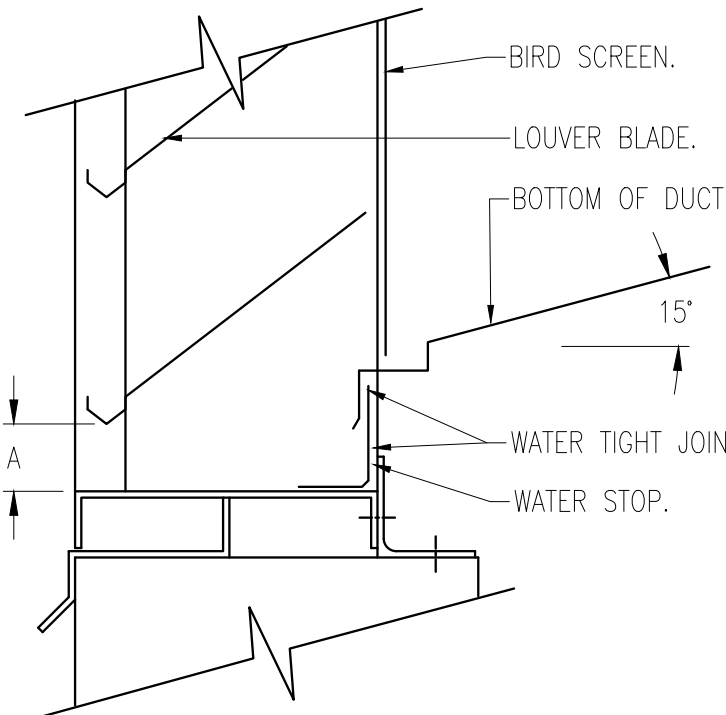
TITLE
MECHANICAL
LEGEND, SCHEDULES, AND
DETAILS

SHEET

M400

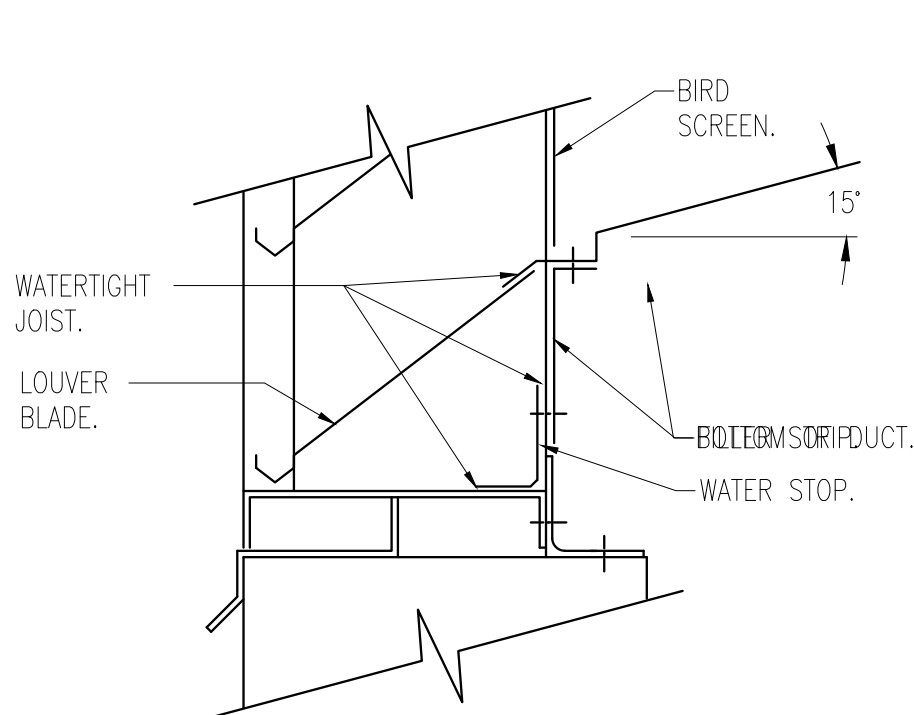


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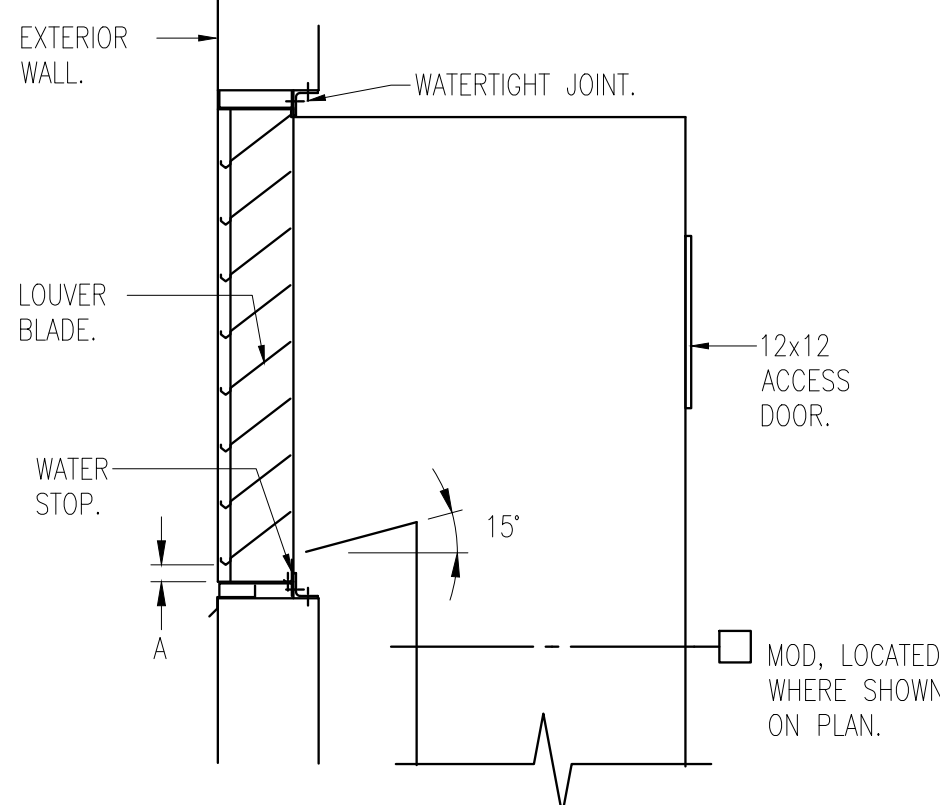


NOTE: TYPICAL FOR LOUVERS AND BLOCK VENTS.
IF DIMENSION "A" IS LESS THAN 1 INCH
SEE MODIFIED LOUVER DETAIL AT RIGHT
(LOUVERS ONLY).

LOUVER CONNECTION DETAIL
NTS

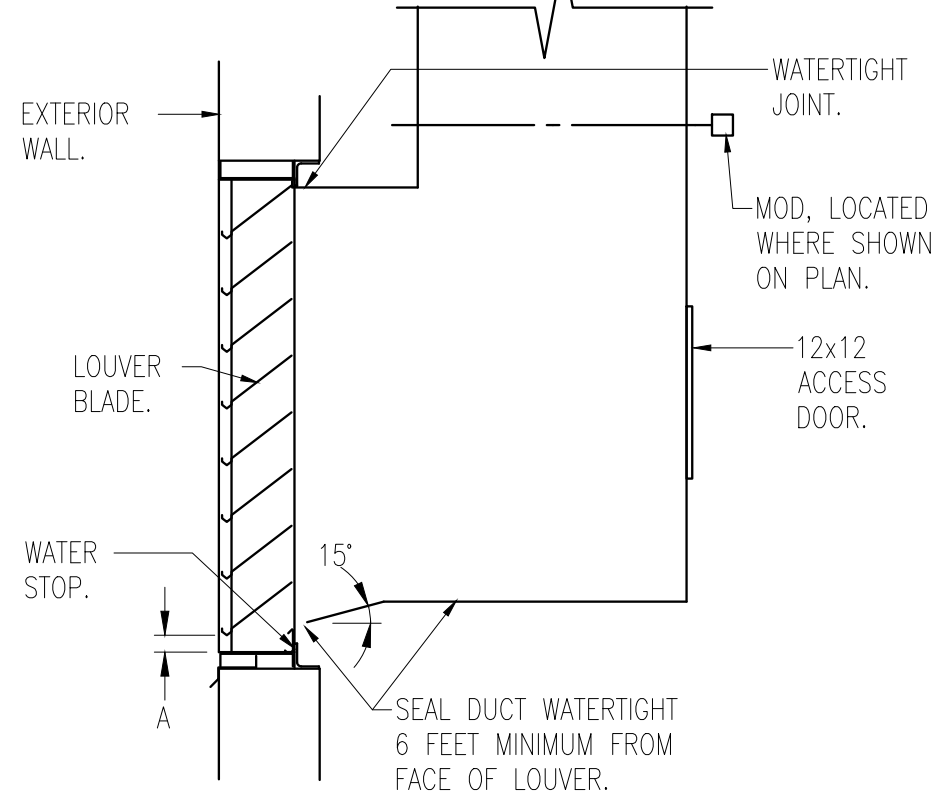


MODIFIED LOUVER DETAIL
NTS



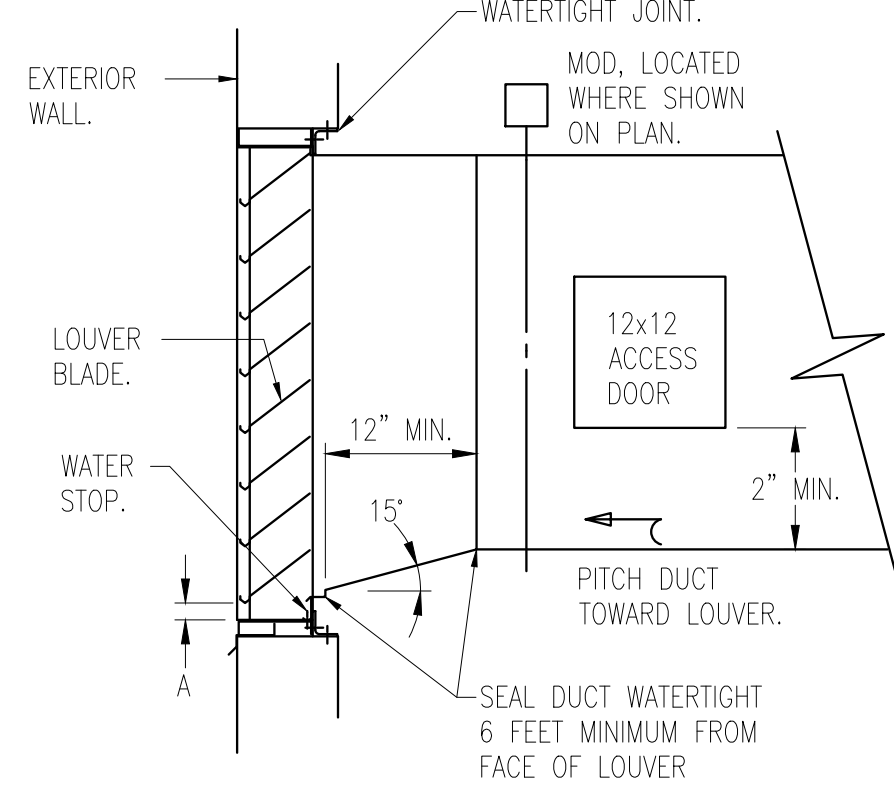
NOTE: IF DIMENSION "A" IS LESS THAN 1 INCH
SEE MODIFIED LOUVER DETAIL THIS SHEET.

LOUVER DETAIL WITH DUCT FROM BELOW
NTS



NOTE: IF DIMENSION "A" IS LESS THAN 1 INCH
SEE MODIFIED LOUVER DETAIL THIS SHEET.

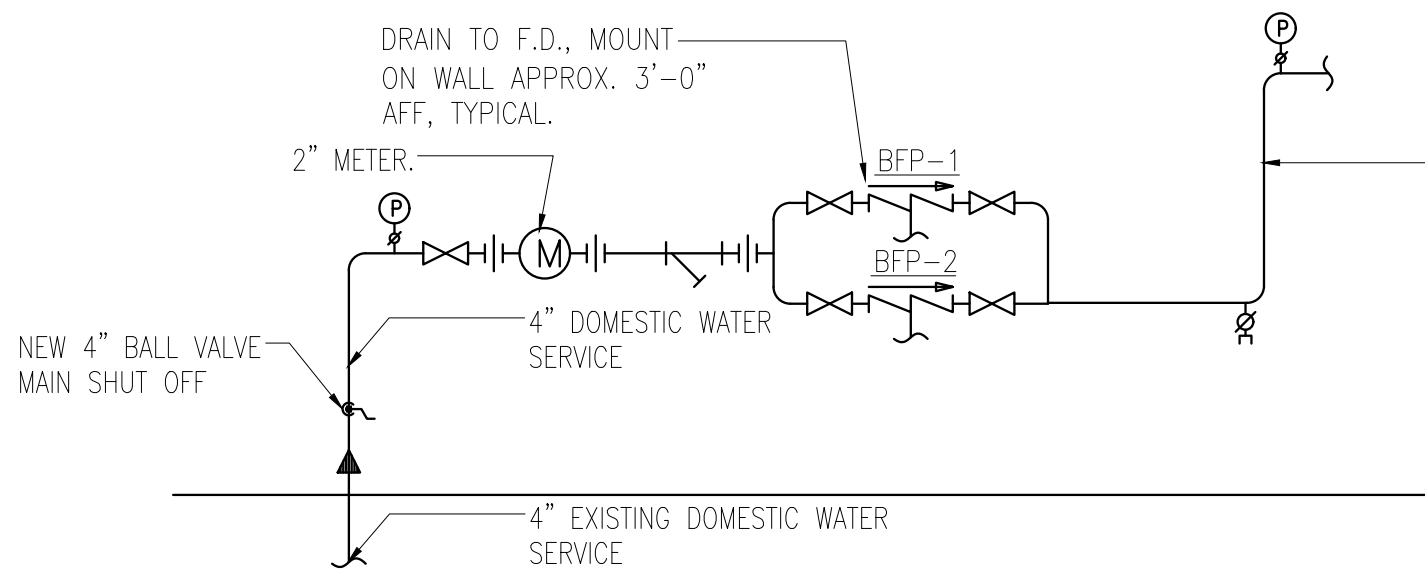
LOUVER DETAIL WITH DUCT FROM ABOVE
NTS



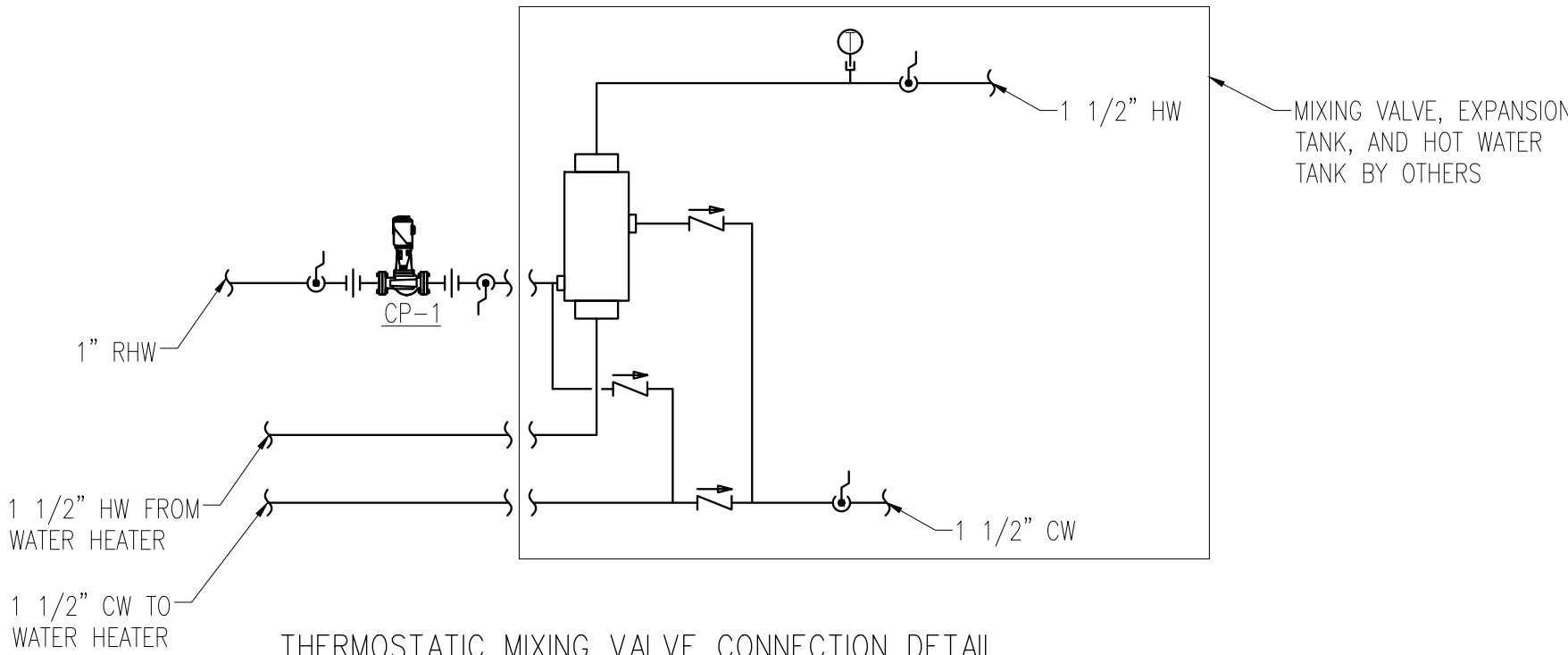
NOTE: IF DIMENSION "A" IS LESS THAN 1 INCH
SEE MODIFIED LOUVER DETAIL THIS SHEET.

LOUVER DETAIL WITH HORIZONTAL DUCT
NTS

C



WATER ENTRANCE DETAIL
NTS



THERMOSTATIC MIXING VALVE CONNECTION DETAIL
NTS

NOTE: INSTALL TMV PIPING PER MANUFACTURER'S INSTRUCTIONS AND DETAILS.

ENERGY RECOVERY VENTILATOR PERFORMANCE SCHEDULE

TAG	AIR STREAM	DUCT CONNECTIONS		UNIT AIRFLOW				ENERGY RECOVERY - WINTER						ENERGY RECOVERY - SUMMER					HEATING	COOLING	ELECTRICAL REQUIREMENTS			WEIGHT (LBS)	BASIS OF DESIGN: RENEWAIRE		NOTES
		ENTERING	LEAVING	CFM	E.S.P. (INWC)	T.S.P. (INWC)	HP	BHP	E.D.B (F)	E.W.B (F)	L.D.B (F)	L.W.B (F)	EFF. %	E.D.B (F)	E.W.B (F)	L.D.B (F)	L.W.B (F)	EFF %	COIL	COIL	V/PH/Hz	MCA	MOP		SERVES	MODEL	
ERV-1	SUPPLY	END	END	1420	0.75	--	0.1	--	-15.0	-16.0	45.1	36.8	70.4	89.0	73.0	75.0	652.5	52.2	HC-1	SEE NOTE	208/1/60	21.4	30	1303	Purington Hall	RD-2XJIN7AS15V/XS	ALL
	EXHAUST	END	END	1420	0.75	--		--	70.0	25% RH	--	--	70.4	75.0	50% RH	--	--	52.2									
ERV-2	SUPPLY	END	END	1000	0.75	--	0.1	--	-15.0	-16.0	49.2	39.4	75.3	89.0	73.0	79.1	67.3	52.2	HC-1	SEE NOTE	208/1/60	21.4	30	1303	Purington Hall	RD-2XJIN7AS15V/XS	ALL
	EXHAUST	END	END	1000	0.75	--		--	70.0	25% RH	--	--	75.3	75.0	50% RH	--	--	52.2									

NOTE:

1. PROVIDE WITH FUSED DISCONNECT, 2" MERV 13 FILTERS AND PREMIUM PACKAGED CONTROLS WITH ADJUSTABLE TIMECLOCK.
2. PROVED WITH DX-COOLING COIL CAPABLE OF 55F DISCHARGE (FOR FUTURE USE)

B

REGISTERS, GRILLES AND DIFFUSERS SCHEDULE

TAG	DESCRIPTION	MAX CFM	MODULE SIZE W X H	NECK SIZE (INCHES)	MAX STATIC PRESSURE (IN. WC)	SOUND (NC)	BASIS OF DESIGN: METALAIRE	
							MODEL	REMARKS
A	CEILING DIFFUSER	50	12x12	6	0.01	-	5700	NOTES: ALL
AA	CEILING RETURN GRILLE	100	-	8X8	0.02	-	RP	NOTES: ALL

NOTES:

1. PROVIDE ALL REGISTERS, GRILLES AND DIFFUSERS WITH OPPOSED BLADE DAMPERS
2. LAY-IN OR SURFACE MOUNT IN ACCORDANCE WITH ARCHITECTS REFLECTIVE CEILING PLAN.
3. PRODUCT SELECTION SHALL BE BASED ON NOISE CRITERIA LESS THAN NC-30.

LOUVER PERFORMANCE SCHEDULE

TAG	AIRFLOW (CFM)	MODULE SIZE W X H	AIR VELOCITY (FPM)	FREE AREA (SQFT)	MAX STATIC PRESSURE (IN. WC)	BASIS OF DESIGN: RUSKIN		
						SERVICE	MODEL	REMARKS
L-1	800	36" x 18"	407	1.97	0.03	DRYER INTAKE	ELF6375DX	NOTES: ALL
L-2	1200	20" x 20"	967	1.24	0.13	ERV EXHAUST	ELF6375DX	NOTES: ALL
L-3	500	20" x 20"	403	1.24	0.03	ERV INTAKE	ELF6375DX	NOTES: ALL

NOTES:

1. PRODUCT SELECTION SHALL BE BASED ON AIR VELOCITY OF LESS THAN 700 FPM.

FAN PERFORMANCE SCHEDULE

TAG	AIRFLOW (CFM)	T.S.P. (IN.WG.)	NOISE (SONES)	RPM	DRIVE	ELECTRICAL REQUIREMENTS					BASIS OF DESIGN: PANASONIC	
						HP	BHP	WATTS	AMPS	V/PH/Hz	SERVICE	MODEL
EF-1	100	0.10	0.3	-	DIRECT	0.1	0.08	-	-	120/1/60	MULTIPLE	FV-0511VK2

CONTROL VALVE SCHEDULE

TAG	FLOW RATE (GPM)	Cv	VALVE SIZE (IN.)	TYPE	SERVICE
V-1	2.0	2.0	1/2"	3-WAY, MIXING	HC-2
V-2	3.0	2.0	1/2"	3-WAY, MIXING	HC-1

NOTES:

CABINET UNIT HEATER PERFORMANCE SCHEDULE

TAG	OUTPUT (MBH)	FLOW RATE (GPM)	W.P.D. (FT. WG.)	AIRFLOW (CFM)	MTG. HT. (FEET)	ELECTRICAL REQUIREMENTS			BASIS OF DESIGN: STERLING		
						HP	AMPS	V/PH/Hz	SERVICE	ARRANGEMENT	MODEL
CUH-1	17.6	2.0	0.30	335	--	0.1	0.8	120/1/60	LOBBY	FLOOR MT, INVERTED	FI-1050-03

HEATING PERFORMANCE BASED ON 180°F ENTERING WATER & 70°F
ENTERING AIR TEMPERATURE

WALL HEATER PERFORMANCE SCHEDULE

TAG	OUTPUT (MBH)	FLOW RATE (GPM)	W.P.D. (FT.WG.)	AIRFLOW (CFM)	ELECTRICAL REQUIREMENTS		BASIS OF DESIGN: SMITHS ENVIRONMENTAL		
					AMPS	V/PH/Hz	VALVE	SERVICE	MODEL
WH-1	8.2	3.0			1.5	120/1/60	V-1	MULTIPLE	PWU 13/15
WH-2	2.5	1.0			1.5	120/1/60	V-1	MULTIPLE	PWU 46

HEATING PERFORMANCE BASED ON 140°F ENTERING WATER &
60°F ENTERING AIR TEMP.

A

FAN PERFORMANCE SCHEDULE

TAG	AIRFLOW (CFM)	T.S.P. (IN.WG.)	NOISE (SONES)	RPM	DRIVE	ELECTRICAL REQUIREMENTS					BASIS OF DESIGN: PANASONIC	
						HP	BHP	WATTS	AMPS	V/PH/Hz	SERVICE	MODEL
EF-1	100	0.10	0.3	-	DIRECT	0.1	0.08	-	-	120/1/60	MULTIPLE	FV-0511VK2



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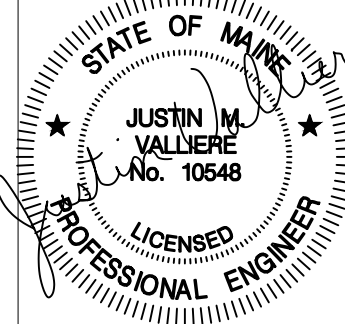
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Purington Hall Renovation

HIGH STREET- FARMINGTON - ME - 04938

REV # REVISION DATE



JOB NO.
082184

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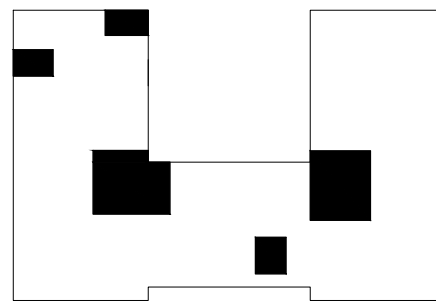
ISSUE
09/15/2023

TITLE
MECHANICAL
LEGEND,
SCHEDULES, AND
DETAILS

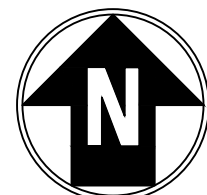
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M401

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

PLAN NORTH

TRUE NORTH

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HEATING COIL PERFORMANCE SCHEDULE

TAG	OUTPUT (MBH)	COIL DIMENSIONS (FINNED)		FLOW RATE (GPM)	W.P.D. (FT. HD.)	WATER VELOCITY (FPS)	ENTERING WATER TEMP (°F)	LEAVING WATER TEMP (°F)	ROWS	TURBS (Y/N)	AIRFLOW RATE (CFM)	A.P.D. (IN.WG.)	E.A.T (°F)	L.A.T. (°F)	VELOCITY (FPM)	FINS PER FOOT	BASIS OF DESIGN: TRANE		
		W	H																
		VALVE															SERVICE	MODEL	
HC-1	53.9	22"	18"	3.0	0.91	1.66	180.0	144.1	1	N	1420	0.10	40.0	75.0	516	115	V-2	ERV-1	TT
HC-2	32.5	18"	18"	2.0	0.43	1.11	180.0	147.5	1	N	1000	0.06	45.0	75.0	444	92	V-1	ERV-2	TT

SPLIT - SYSTEM HEAT PUMP INDOOR UNIT PERFORMANCE SCHEDULE

TAG	CORRESPONDING OUTDOOR UNIT	NOMINAL COOLING (MBH)*	NOMINAL HEATING (MBH)*	CORRECTED COOLING (MBH)**	CORRECTED HEATING (MBH)***	MAX AIRFLOW (CFM)	COND. DRAIN (IN)	REFRIGERANT PIPING		SOUND RATING (DB)	WIEIGHT (LBS)	ELECTRICAL REQUIREMENTS				BASIS OF DESIGN: MITSUBISHI		
								LIQUID (IN)	GAS (IN)			MCA	MOCP	V/PH/Hz	POWERED FROM OUTDOOR UNIT	SERVICE	ARRANGEMENT	MODEL
LEV-1	SCU-1	60.0	60.0	70.8	35.7	--	--	3/8	3/4	--	25	0.06	15	208/1/60	NO	ERV-1	--	PAC-LV60AC-1
LEV-2		48.0	48.0	47.2	23.8	--	--	3/8	5/8	--	25	0.06	15	208/1/60	NO	ERV-2	--	PAC-LV48AC-1

* NOMINAL HEATING AND COOLING AT AHRI CONDITIONS OF 80°F DB / 67°F WB (INDOOR) AND 95°F OUTDOOR FOR COOLING AND 70°F DB / 60°F WB (INDOOR AND 47°F OUTDOOR FOR HEATING

** CORRECTED COOLING AS PART OF THE SPECIFIC COMPLETE SYSTEM INCLUDING LINE LENGTHS AND AT OUTDOOR CONDITIONS OF 95°F DB AND INDOOR CONDITIONS OF 80°F DB / 67°F WB

*** CORRECTED HEATING AS PART OF THE SPECIFIC COMPLETE SYSTEM INCLUDING LINE LENGTHS AND WITH A 5% DEFROST AND AT OUTDOOR CONDITIONS OF -13.0°F DB AND INDOOR CONDITIONS OF 70°F DB
PROVIDE WITH CONTROLS FOR DISCHARGE CONTROL OF REFRIGERANT

HEAT PUMP OUTDOOR UNIT PERFORMANCE SCHEDULE (ALT #3)

TAG	NOMINAL COOLING (MBH)*	NOMINAL HEATING (MBH)*	CORRECTED COOLING (MBH)**	CORRECTED HEATING (MBH)***	EER	REFRIGERANT	MINIMUM COOLING TEMP(DEG F)	MINIMUM HEATING TEMP(DEG F)	FOOTPRINT DIM (INCHES) (HxWxD)	OPERATING WEIGHT (LBS)	ELECTRICAL REQUIREMENTS				REFRIGERANT LINES		SOUND (DBA)	BASIS OF DESIGN: MITSUBISHI			
											MODULE 1		MODULE 2		V/PH/Hz	LIQUID (IN)		GAS (IN)	SERVICE	MODEL	NOTES
											MCA	MOCP	MCA	MOCP							
SCU-1	120.0	135.0	118.0	59.6	14.3	R-410A	23.0	-13 / -27	72x49x30	650	40.0	60.0	--	--	208/1/60	3/8	1 1/8	60	ERVS	PUHY-EP120TNU-A	ALL

* NOMINAL HEATING AND COOLING AT AHRI CONDITIONS OF 80°F DB / 67°F WB (INDOOR) AND 95°F OUTDOOR FOR COOLING AND 70°F DB / 60°F WB (INDOOR AND 47°F OUTDOOR FOR HEATING

** CORRECTED COOLING AS PART OF THE SPECIFIC COMPLETE SYSTEM INCLUDING LINE LENGTHS AND AT OUTDOOR CONDITIONS OF 95°F DB AND INDOOR CONDITIONS OF 75°F DB / 63.9°F WB

*** CORRECTED HEATING AS PART OF THE SPECIFIC COMPLETE SYSTEM INCLUDING LINE LENGTHS AND WITH A 5% DEFROST AND AT OUTDOOR CONDITIONS OF -10.0°F DB AND INDOOR CONDITIONS OF 70°F DB

1. PROVIDE SNOW/HAIL GUARDS.
2. PROVIDE BRANCH BOXES

BFP PERFORMANCE SCHEDULE

TAG	SIZE	FLOW RATE (GPM)	W.P.D. (PSI)	MAX. WORK'G TEMPERATURE (DEGREES F)	MAX. WORK'G PRESSURE (PSI)	TESTABLE (Y) OR (N)	BASIS OF DESIGN: WATTS		
							BODY STYLE	SERVICE	MODEL
BFP-1	2"	80	10.0	145	175	Y	RPZ	WATER ENTRANCE	LF909
BFP-2	2"	80	10.0	145	175	Y	RPZ	WATER ENTRANCE	LF909

PUMP PERFORMANCE SCHEDULE

TAG	FLOW RATE (GPM)	HEAD (FT.WG)	RPM	ELECTRICAL REQUIREMENTS			BASIS OF DESIGN: TACO		
				HP	AMPS	V/PH/Hz	SEVICE	ARRANGEMENT	MODEL
CP-1	4.0	15.0	3250	1/8	1.4	115/1/60	DOM HW RECIRC	CARTRIDGE	009

1. CP-1 SHALL BE STAINLESS STEEL CONSTRUCTION

PLUMBING FIXTURE CONNECTION SCHEDULE

TAG	DESCRIPTION	SAN	VENT	CW	HW
P-1	ADA FLUSHVALVE WATER CLOSET TT (PUBLIC)	3"	2"	1"	-
P-1A	ADA WATER CLOSET TT (PUBLIC)	3"	2"	1"	-
P-1B	ADA WATER CLOSET TT (PRIVATE)	3"	2"	1"	-
P-2	ADA LAVATORY (PUBLIC)	1-1/2"	1-1/2"	1/2"	1/2"
P-2A	ADA WALL HUNG LAVATORY (PUBLIC)	1-1/2"	1-1/2"	1/2"	1/2"
P-2B	ADA WALL HUNG LAVATORY (PRIVATE)	1-1/2"	1-1/2"	1/2"	1/2"
P-3	ADA 60" SHOWER	2"	1-1/2"	1/2"	1/2"
P-3A	ADA 36" SHOWER	2"	1-1/2"	1/2"	1/2"
P-3B	ADA 36" SHOWER	2"	1-1/2"	1/2"	1/2"
P-3C	ADA 60" SHOWER	2"	1-1/2"	1/2"	1/2"
P-4	ADA KITCHEN SINK	2"	2"	1/2"	1/2"
P-4A	ADA KITCHEN SINK (PUBLIC)	2"	2"	1/2"	1/2"
P-5	WASHING MACHINE BOX	2"	2"	1/2"	1/2"
P-6	MOP SINK	3"	2"	3/4"	3/4"
P-7	ADA BI-LEVEL WATER COOLER	1-1/2"	1-1/2"	1/2"	-
FD-1	FLOOR DRAIN (CONCRETE DECK)	3"	2"	-	-
HB	HOSE BIB	-	-	1/2"	-

NOTES:

1. MINIMUM SIZE OF BELOW SLAB SANITARY & VENT PIPING SHALL BE 2".
2. PROVIDE TRAP PRIMERS ON FLOOR DRAINS, CONNECT TO NEAREST FIXTURE.

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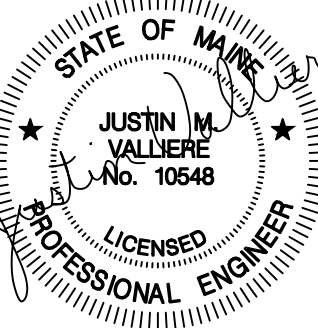
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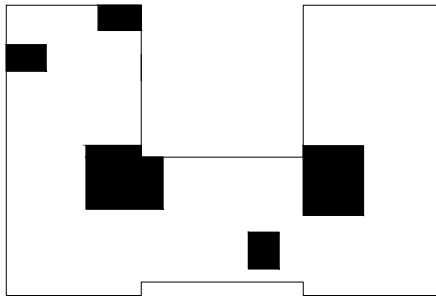
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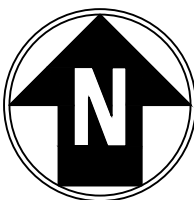
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PURINGTON HALL



AREA OF WORK PLAN



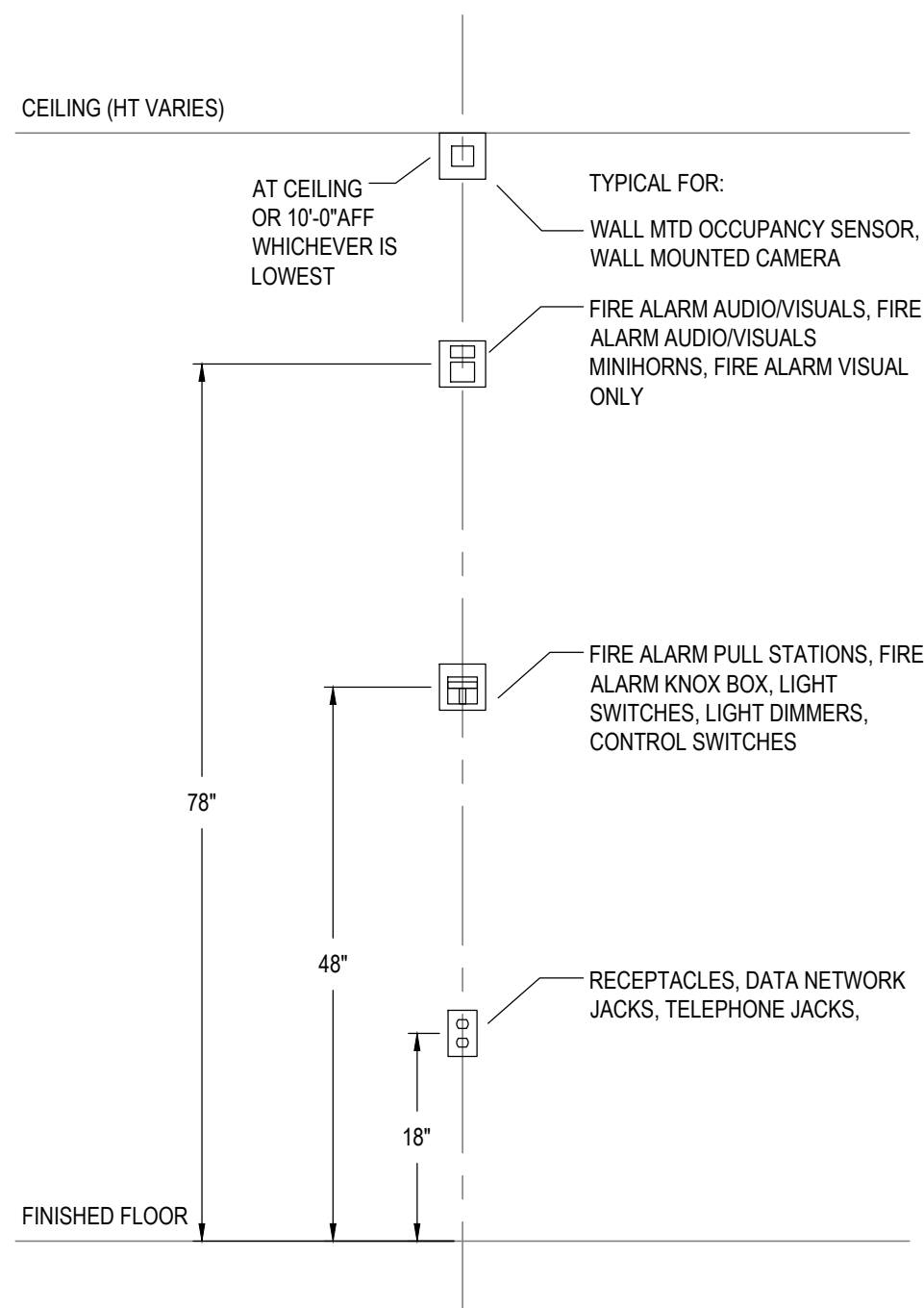
PLAN NORTH



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GENERAL NOTES

1. NOT ALL SYMBOLS INDICATED IN THE LEGEND APPEAR ON THE DRAWINGS. COORDINATE WORK ACCORDINGLY. COMPLY WITH SPECIFICATIONS AND NOTES BELOW AS APPLICABLE.
2. ALL RECEPTABLES SHALL BE INSTALLED 18" AFF TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.
3. MOUNT PANELS IN RESIDENTIAL SPACES SO NO CIRCUIT BREAKER HANDLE IS HIGHER THAN 44" AFF.
4. ALL WIRING SHALL BE COPPER UNLESS DESIGNATED AS "AL". UNLESS OTHERWISE NOTED ALL WIRING SHALL BE #2 112 AWG AND #1 112 AWG GROUNDING CONDUCTOR. HOMERUNS FED FROM A 20A/1P, 120V CIRCUIT IN EXCESS OF 70' SHALL BE #10 AWG.
5. CONNECT BATTERY BACKED EMERGENCY AND EXIT LIGHTING TO NEAREST LIGHTING CIRCUIT AHEAD OF ANY SWITCHING. CONNECT REMOTE HEADS WITH #10 AWG COPPER CONDUCTORS. AC EXIT FIXTURES SHALL BE CONNECTED TO NEAREST EMERGENCY CIRCUIT OR AS INDICATED.
6. TEST ALL EMERGENCY LIGHTING UNITS FOR PROPER OPERATION OF LAMPS AND BATTERIES.
7. SEE MECHANICAL PLAN FOR HVAC UNITS, PUMPS AND FANS CONTROLLED BY THERMOSTATS (PROVIDED BY ATC CONTRACTOR).
8. FUSES AND OVERLOAD UNITS FOR MOTORS SHALL BE SIZED BASED ON ACTUAL MOTOR NAMEPLATE DATA AND IN ACCORDANCE WITH NEC. CIRCUIT BREAKERS FOR MOTORS ARE SUPPLIED AT MAX VALUE PER NEC (2.5 x FLA). SIZE IN THE FIELD IN ACCORDANCE WITH MFR RECOMMENDATION.
9. ALL WORK SHALL COMPLY WITH NFPA70, NFPA72, NFPA101 & ALL FEDERAL, STATE & LOCAL REGULATIONS.
10. ALL PENETRATIONS THROUGH FLOORS, RATED WALLS AND PARTITIONS SHALL BE SEALED WITH APPROVED FIRE SEALANT MATERIAL TO MAINTAIN FIRE RATING FOR THE SEPARATION.
11. ALL ENCLOSURES, CONDUIT BODIES AND THEIR COVERS CONTAINING FIRE ALARM SYSTEM CONDUCTORS SHALL BE PAINTED RED.
12. AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE INSTALLED WITH ALL FEEDERS AND BRANCH CIRCUITS. SIZE IN ACCORDANCE WITH NFPA 70 ARTICLE 250.
13. COORDINATE INSTALLATION OF VOICE/DATA OUTLETS WITH OWNER, MSO OR COMMUNICATIONS CONTRACTOR.
14. LOCATE DISCONNECTS AT EQUIPMENT AS REQUIRED BY MANUFACTURER. LOCATIONS ON DRAWINGS ARE APPROXIMATE.
15. PROVIDE RISER OR PLENUM RATED CABLES ABOVE SUSPENDED CEILING.
16. THE CONTRACTOR SHALL SET ALL ELECTRONIC BREAKERS TO SPECIFIED TRIP SETTINGS BEFORE ENERGIZING EQUIPMENT.
17. PROVIDE EXPANSION FITTINGS FOR ALL UNDERGROUND RACEWAYS ENTERING ENCLOSURES ATTACHED TO FIXED STRUCTURES.
18. OUTDOOR RECEPTACLE COVERS SHALL COMPLY WITH NFPA 70 & ARTICLE 406.9.
19. ALL CONDUCTOR INSULATION FOR BUILDING WIRE SHALL BE THIN/THIN UNLESS NOTED OTHERWISE.
20. PROVIDE LABEL ON SERVICE EQUIPMENT INDICATING AVAILABLE SHORT CIRCUIT CURRENT (OBTAIN VALUES FROM ENGINEER).
21. PROVIDE ARC FAULT LABELS PER NFPA 70-ARTICLE 110.12.4
22. OUTLETS INSTALLED IN PREGATED WALLS BACK TO BACK SHALL BE SEPARATED BY 2" MINIMUM OR BE PROTECTED WITH "PUTTY PADS" PER 2009 INTERNATIONAL BUILDING CODE SECTION 713.3.2.
23. PROVIDE AIR VAPOR BARRIER BOXES FOR WIRING DEVICES IN EXTERIOR WALLS AND INTERIOR SOUND CONTROL PARTITIONS BETWEEN RESIDENT ROOMS. INSTALL PER MANUFACTURER'S INSTRUCTIONS. PROVIDE LESSCO MODEL NUMBER: VAPORBOX.
24. MINIMUM WIRE SIZE ON ALL BRANCH CIRCUITS SHALL BE #12.
25. ANY CABLES RUN OUTSIDE OF THE DEMISING WALL MUST BE IN TAMPER PROOF CONDUIT.



- NOTES:
1. DEVICES SHALL BE MOUNTED AT ELEVATIONS INDICATED ABOVE UNLESS SPECIFICALLY NOTED OTHERWISE ON PLANS, IN SYMBOLS, SCHEDULE OR DIRECTED BY ARCHITECT
 2. WIREWAYS (DATA NETWORK JACKS, RECEPTACLES, ETC.) SHOWN SIDE BY SIDE ON ELECTRICAL PLANS SHALL BE MOUNTED IN A SINGLE BOX AND FACELATE
 3. LIGHTING SWITCHES AND DIMMERS SHOWN SIDE BY SIDE ON ELECTRICAL PLANS SHALL BE MOUNTED IN A SINGLE BOX AND FACELATE.
 4. LOCATIONS OF ELECTRICAL DEVICES AND LIGHTING SWITCHES/DIMMERS ARE SHOWN SCHEMATICALLY ON ELECTRICAL PLANS. ALIEN DEVICES SHOWN ADJACENT TO ONE ANOTHER ON ELECTRICAL PLANS VERTICALLY SHALL BE SHOWN ABOVE.
 5. MOUNTING HEIGHTS INDICATED ARE TO CENTERLINE OF DEVICE.













































DEVICE ALIGNMENT DETAIL

SCALE: NONE

ABBREVIATIONS

AMP	AMP	LP	LIGHTING PANELBOARD
AC	ALTERNATING CURRENT, ABOVE COUNTER	LTG	LIGHTING
ADA	AMERICANS WITH DISABILITIES ACT	LSIG	LONG TIME, SHORT TIME, INSTANTANEOUS, GROUND FAULT CIRCUIT BREAKER TRIP FUNCTIONS AS INDICATED
AF	AMP FRAME	MCC	MOTOR CONTROL CENTER
AFCI	ARC FAULT CIRCUIT INTERRUPTER	MCCB	MOLDED CASE CIRCUIT BREAKER
AFF	ABOVE FINISHED FLOOR	MCB	MAIN CIRCUIT BREAKER
AFG	ABOVE FINISHED GRADE	MDP	MAIN DISTRIBUTION PANEL
AIC	AMPERES INTERRUPTING CAPACITY	MH	MANHOLE
AL	ALUMINUM	MLO	MAIN LUGS ONLY
AT	AMP TRIP	MTS	MANUAL TRANSFER SWITCH
ATC	AUTOMATIC TEMPERATURE CONTROL	NO	NORMALLY CLOSED OF NURSE CALL
ATS	AUTOMATIC TRANSFER SWITCH	NEC	NATIONAL ELECTRICAL CODE
AWG	AMERICAN WIRE GAUGE	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
BLDG	BUILDING	NL	NIGHT LIGHT
C	CONDUIT	NO	NORMALLY OPEN
CB	CIRCUIT BREAKER	NO	NUMBER
CI	CAST IRON	OL	OVERLOAD
CKT	CIRCUIT	P	POLE
CL	CENTERLINE	PA	PUBLIC ADDRESS
CMP	CENTRAL MAINE POWER (ELECTRIC UTILITY)	PB	PUSH BUTTON
CMU	CONCRETE MASONRY UNIT	PF	POWER FACTOR
CT	CURRENT TRANSFORMER	PH	PHASE
CONC	CONCRETE	PNL	PANEL
CS	CARBON STEEL	TP1-2	TELE/POWER POLE -- POLE & CIRCUIT NUMBER AS INDICATED
CU	COPPER	PSNH	PUBLIC SERVICE OF NEW HAMPSHIRE (ELECTRIC UTILITY)
CUH	CABINET UNIT HEATER	PT	POTENTIAL TRANSFORMER
DL	DAMP LOCATION	PVC	POLYVINYL CHLORIDE
EC	ELECTRICAL CONTRACTOR	RL	ELECTRICAL EQUIPMENT TO BE RELOCATED
EF	EXHAUST FAN	RM	ELECTRICAL EQUIPMENT TO REMAIN
ER	EXISTING REMAINS IN PLACE	RSC	RIGID STEEL CONDUIT
ERL	EXISTING RELOCATE	RTU	ROOF TOP UNIT
ERM	EXISTING REMOVE	RV	ELECTRICAL EQUIPMENT TO REMOVE
EUH	ELECTRIC UNIT HEATER	RVNR	REDUCED VOLTAGE, NON-REVERSING
EWC	ELECTRICAL WATER COOLER	SB	SMART BOARD
FACP	FIRE ALARM CONTROL PANEL	SF	SUPPLY FAN
FAPS	FIRE ALARM PULL STATION	SLD	SINGLE LINE DIAGRAM
FRP	FIBER REINFORCED PLASTIC	SM	MANUAL MOTOR STARTER SWITCH WITH THERMAL OVERLOAD DEVICE, MOUNTED AT UNIT
FVNR	FULL VOLTAGE, NON-REVERSING	SS	SOLID STATE
FWU	FURNISHED WITH UNIT	SWBD-1	SWITCHBOARD NUMBER AS DESIGNATED
DC	DIRECT CURRENT	TC	TIME CLOCK
GFI	GROUND FAULT INTERRUPTER	TS	TRANSFER SWITCH
GND	GROUND	T&B	TOP AND BOTTOM
HID	HIGH INTENSITY DISCHARGE	TYP	TYPICAL
HOA	HAND-OFF-AUTOMATIC	UG	UNDERGROUND
HP	HORSEPOWER	V	VOLT
HPS	HIGH PRESSURE SODIUM	VA	VOLT-AMPERE
HZ	HERTZ	VFD	VARIABLE FREQUENCY DRIVE
ICB	INSULATED CASE CIRCUIT BREAKER	W	WATT
JB	JUNCTION BOX	W/	WITH
KAIC	THOUSAND AMP INTERRUPTING CAPACITY	WP	WEATHERPROOF
KCMIL	THOUSAND CIRCULAR MIL	XFMR	TRANSFORMER
KV	THOUSAND VOLTS	XP	EXPLOSION PROOF
KVA	THOUSAND VOLT-AMPS	3PH	THREE PHASE
KW	THOUSAND WATTS (KILOWATT)	4W	FOUR WIRE
LC	LIGHTING CONTACTORS	3W	THREE WIRE
LCP	LATERAL CONTROL PIT		
LED	LIGHT EMITTING DIODE		

SYMBOL LEGEND

- | | |
|---|--|
|  | SURFACE MOUNTED POWER PANEL, SEE PANEL SCHEDULES FOR RATING |
|  | RECESSED MOUNTED POWER PANEL, SEE PANEL SCHEDULES FOR RATING |
|  | ELECTRIC MOTOR DRIVEN EQUIPMENT, HP SHOWN |
|  | JUNCTION BOX, "H" DENOTES RANGE HOOD, "DS" DENOTES DISPOSAL, "DW" DENOTES DISHWASHER |
|  | MANUAL MOTOR STARTER SWITCH WITH THERMAL OVERLOAD DEVICE MOUNTED AT UNIT |
|  | DISCONNECT SWITCH, SIZE AND NUMBER OF POLES AS INDICATED ON DRAWING, PROVIDED BY EC UNLESS NOTED OTHERWISE. PROVIDE FUSES WHERE RECOMMENDED BY MANUFACTURER. |
|  | COMBINATION MOTOR STARTER/ DISCONNECT SWITCH WITH AUXILIARY CONTACTS AND HAND-OFF-AUTO SWITCH AND RED RUN LIGHT. PROVIDED AND INSTALLED BY EC UNLESS NOTED OTHERWISE. |
|  | VARIABLE FREQUENCY DRIVE, PROVIDED BY MC, INSTALLED AND WIRED BY EC |
|  | MOTOR OPERATED DAMPER, PROVIDED AND INSTALLED BY MC, WIRED BY EC |
|  | DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF UNLESS NOTED OTHERWISE. |
|  | SIMPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF UNLESS NOTED OTHERWISE. |
|  | QUAD RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF UNLESS NOTED OTHERWISE. |
|  | DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF, BOTTOM RECEPTACLE SWITCHED. |
|  | GROUND FAULT DUPLEX RECEPTACLE 20A, 125V, TAMPER PROOF WITH MATCHING PLATE FURNISHED W/ OUTLET. FLUSH MOUNTED 45" AFF EXCEPT AS NOTED. "NL" DENOTES NIGHT LIGHT |
|  | REFRIGERATOR DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT RECEPTACLE AT 48 INCHES ABOVE FINISHED FLOOR. |
|  | FLUSH FLOOR MOUNTED DUPLEX RECEPTACLE- 20A, 125V SPEC GRADE GROUNDING TYPE. "CL" DENOTES CEILING MOUNTED |
|  | RANGE OUTLET 50 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF |
|  | DRYER OUTLET 30 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF |
|  | RACEWAY & WIRING OR MC CABLE RUN CONCEALED IN WALLS/CEILINGS |
|  | RACEWAY & WIRING RUN EXPOSED |
|  | RACEWAY & WIRING RUN CONCEALED UNDER FLOOR OR BURIED 30" BELOW FINISH GRADE |
|  | HOME RUN TO PANEL, WITH PANEL AND CIRCUIT NUMBER |
| | BRANCH CIRCUIT WIRING SHALL CONSIST OF (1)1/2" C-2*12AWG+1*12GND UNLESS OTHERWISE NOTED. (*)ASTERISK DENOTED *10AWG FOR ALL CIRCUITS CONTAINED IN HOME RUN. (**)DOUBLE ASTERISK DENOTES (3)3/4" C-2*8AWG+1*10GND. |
| | PROVIDE EQUIPMENT GROUNDS IN ACCORDANCE WITH NFPA 70, ARTICLE 250. |
|  | HDMI OUTLET LOCATION, CABLE AND JACKS BY EC |
|  | CABLE TV JUNCTION BOX "CTV", SIZE AS REQUIRED BY CABLE UTILITY |
|  | TV OUTLET LOCATION, CABLE AND JACKS BY EC |
|  | TELEPHONE/DATA DUAL JACK, MOUNT 18" AFF, RUN TWO CAT 5E CABLES BACK TO TBB |
|  | DATA JACK, RUN TWO CAT 5E CABLES BACK TO TBB. |
|  | SIMPLEX DATA JACK, RUN CAT 5E CABLE BACK TO TBB. |
|  | FLUSH FLOOR MOUNTED TELEPHONE/DATA DUAL JACK, RUN TWO CAT 5E CABLES BACK TO TBB. "CL" DENOTES CEILING MOUNTED |
|  | TELEPHONE JACK, MOUNT 18" AFF UNLESS NOTED OTHERWISE, RUN ONE CAT 5E CABLE BACK TO TBB. |
|  | TELEPHONE BACK BOARD |
|  | WIFI ROUTER, OCE CAT 5E CABLE BACK TO TBB OR IT ROOM. MOUNT ABOVE CEILING, "W" DENOTES WALL MOUNTED AT 72" AFF |
|  | TEMPERATURE CONTROL PANEL, PROVIDED BY MC WIRED BY EC |
|  | PUSHBUTTON FOR ELECTRICALLY OPERATED DOOR, FURN W/ DOOR OPERATOR, WIRED BY EC |
|  | DOOR PUSHBUTTON-DOORBELL |
|  | DOOR ELECTRIC STRIKE |
|  | DOOR CHIME WITH STROBE-ADA COMMUNICATIONS REQUIREMENT |
|  | HANDICAP DOOR OPERATOR |
|  | LIGHTING FIXTURES, CAPITAL LETTERS DENOTE TYPE PER LIGHTING FIXTURE SCHEDULE. LOWER CASE LETTERS INDICATE SWITCH CONTROL. "a" INDICATES INBOARD LAMPS CONTROLLED BY OUTBOARD SWITCHED "a" AND "b". DIAGONAL INDICATED NIGHT LIGHT (UNSWITCHED) |
|  | SELF CONTAINED EMERGENCY LIGHT W/2 HEADS DUAL-LITE (LED) MODEL LZ65I-03L, 65 WATTS FOR 90 MINUTES, ACTUATED BY ARCHITECT |
|  | EMERGENCY LIGHTING BATTERY PACK DUAL-LITE No LM130-12VI-0 SELF-DIAGNOSTIC |
|  | INTERIOR REMOTE HEAD DUAL-LITE (LED) MODEL No CPRD 1203L, COLOR BY ARCHITECT |
|  | EXTERIOR REMOTE HEAD DUAL-LITE (LED) MODEL No OCRD 1203L COLOR BY ARCHITECT |
|  | EXIT LIGHT FIXTURE, UNSWITCHED, DUAL-LITE LX-U-R-W-E OR APPROVED EQUAL |

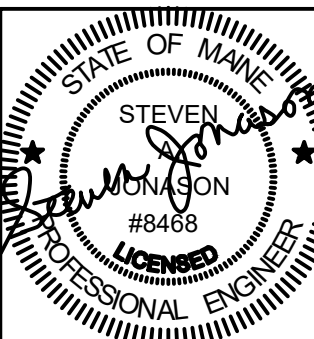
- SECURITY CAMERA LOCATION, COORDINATE AND PROVIDE DUPLEX RECEPTACLE, DATA AND CONDUIT PER MANUFACTURERS RECOMMENDATIONS
- DT PR MS CEILING MOUNTED MOTION SENSOR (WATTSTOPPER OR EQUAL) CORRIDORS: WT-2255 SENSOR & B120E-P POWER PACK. OTHER COMMON SPACES: WT-605 SENSOR & B120E-P POWER PACK, SENSORS AND RELAYS TO CONTROL CIRCUITS IN SPACES INDICATED. DEVICES SHALL PROVIDE FULL COVERAGE IN AREAS INSTALLED. DT INDICATES DUAL TECHNOLOGY PIR INDICATES PASSIVE INFRARED TECHNOLOGY
- MS- WALL MOUNTED MOTION SENSOR. MOUNT AT 120" AFF UNLESS OTHERWISE NOTED
- MS- WALL MOUNTED SWITCH MOTION SENSOR. MOUNT AT 48" AFF UNLESS OTHERWISE NOTED
- S₃S₄S₅ SINGLE POLE SWITCH, 120V, 20A, SPEC GRADE, GROUNDING TYPE, MOUNT 48" AFF, 3-3-WAY, 4-4-WAY, LOWER CASE LETTER INDICATES FIXTURE OR CONTROLLED LOAD.
- S_{PL} SWITCH WITH PILOT LIGHT, SWITCH SHALL BE PROVIDED W/ ENGRAVED NAMEPLATE IDENTIFYING USE
- S_{RF} REMOTE RANGE HOOD FAN SWITCH, CONNECT TO HOOD FAN THRU HOOD JUNCTION BOX.
- S_{RL} REMOTE RANGE HOOD LIGHT SWITCH, CONNECT TO HOOD LIGHT THRU JUNCTION BOX.
- S_B BURNER SAFETY SWITCH, PROVIDE WITH RED PLATE, MOUNTED 72" AFF
- D₃D₄D₅D SINGLE POLE DIMMER SWITCH, 120V, 20A, SPEC GRADE, GROUNDING TYPE, MOUNT 48" AFF, 3-3-WAY, 4-4-WAY, LOWER CASE LETTER INDICATES FIXTURE OR CONTROLLED LOAD.
- PC PHOTOCELL
- LC LIGHTING CONTACTOR
- TC TIMECLOCK
- IP INTERCOM PANEL IN UNIT
- IC INTERCOM PANEL AT RECEPTION
- FACP FIRE ALARM CONTROL PANEL
- FAPS FIRE ALARM REMOTE POWER SUPPLY
- ANN FIRE ALARM ANNUNCIATOR PANEL
- FEM FIRE EXTINGUISHER ELECTRONIC MONITOR-SHALL BE ACCOMPLISHED THROUGH USE OF AN ADDRESSABLE INTERFACE DEVICE AND SHALL PROVIDE INPUT TO THE FACP
- 30 MH CL F FIRE ALARM AUDIO/VISUAL, MOUNT 6'-8" AFF, NUMBER DENOTES CANDELA RATING. "MH" DENOTES MINIHOORN, "CL" DENOTED CEILING MOUNTED. NO DESIGNATION EQUALS 15cd
- F FIRE ALARM PULL STATION, MOUNT 48" AFF
- 15 CL MS FIRE ALARM VISUAL STROBE ONLY, FLUSH MOUNT 6'-8" AFF, NUMBER DENOTES CANDELA RATINGS. "CL" DENOTES CEILING MOUNTED
- SD SYSTEM CONNECTED SMOKE / CARBON MONOXIDE DETECTOR, PHOTOELECTRIC TYPE
- 135 HD SYSTEM CONNECTED FIXED TEMPERATURE HEAT DETECTOR
- SD SMOKE DETECTOR, PHOTOELECTRIC TYPE, SYSTEM CONNECTED.
- ER SD SMOKE DETECTOR, PHOTOELECTRIC TYPE, SYSTEM CONNECTED. "ER" DENOTES ELEV RECALL
- SB SD SYSTEM CONNECTED SMOKE DETECTOR, PHOTOELECTRIC TYPE, WITH SOUNDER BASE
- SD CARBON MONOXIDE DETECTOR
- CO DUCT SMOKE DETECTOR & TEST STATION
- KB FIRE ALARM KNOX BOX
- FD/SD FIRE/SMOKE DAMPER, SUPPLIED AND INSTALLED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE ALL WIRING CONNECTIONS AND FIRE ALARM DUCT SMOKE DETECTORS, ADDRESSABLE MODULES AND PROGRAMMING.
- F SPRINKLER SYSTEM FLOW SWITCH } SUPPLIED BY SPRINKLER CONTRACTOR
- T SPRINKLER SYSTEM TAMPER SWITCH } WIRED BY EC, VERIFY LOCATIONS WITH SPRINKLER CONTRACTOR.
- M MAGNETIC DOOR HOLD
- N NURSE CALL BASE STATION
- NC NURSE CALL PULL STATION
- N NURSE CALL ANNUNCIATOR LIGHT

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REV #	REVISION	DATE
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JOB NO.
082184

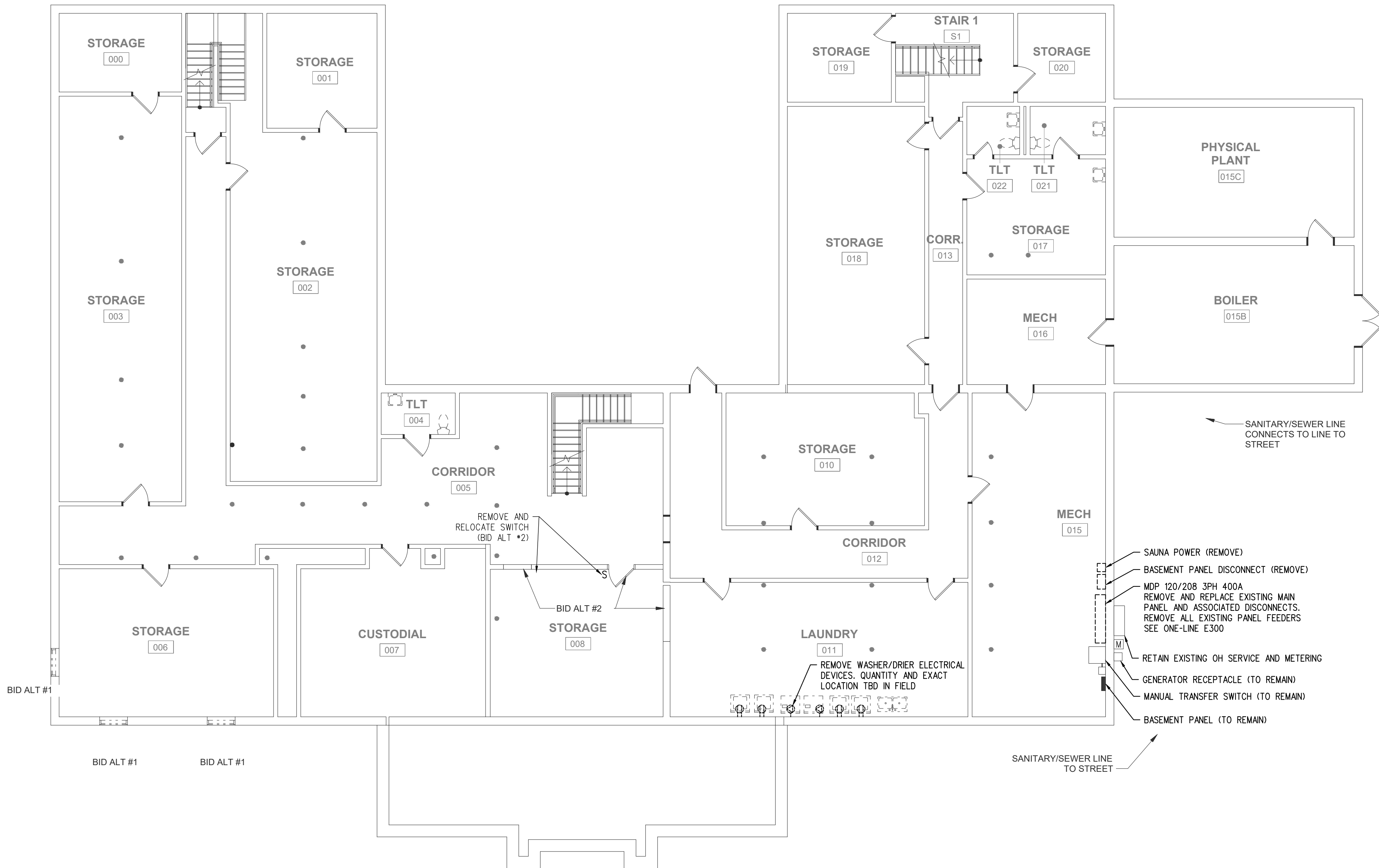
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TITLE
ELECTRICAL LEGEND AND GENERAL NOTES

SHEET

E000



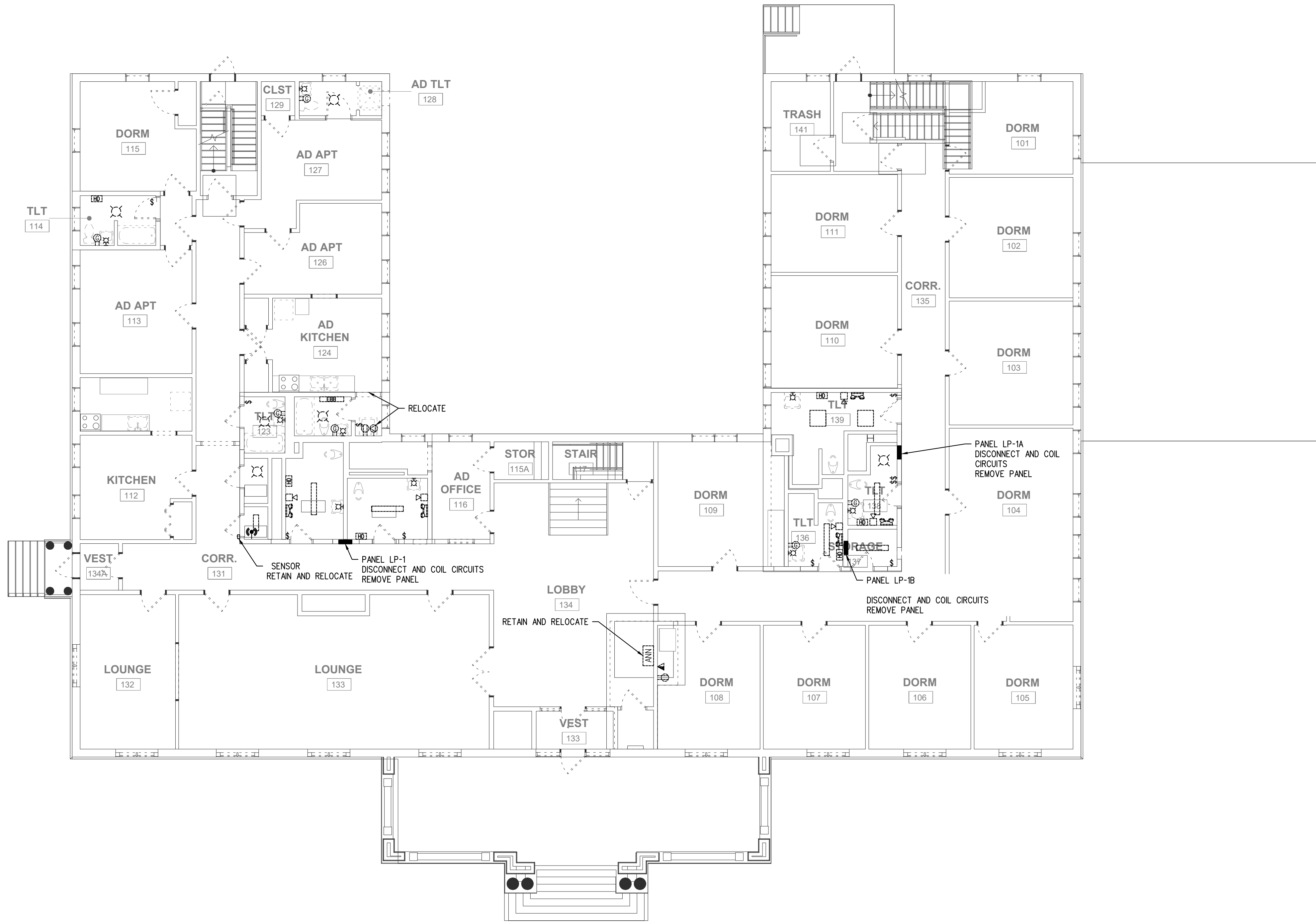
1 BASEMENT DEMOLITION PLAN
ED100 SCALE: 1/8" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH



1 FIRST FLOOR DEMOLITION PLAN
ED101 SCALE: 1/4" = 1'-0"

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

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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 "STEVEN W. MONASON" and the license number "#8468". The word "LICENSED" is written in a stylized, overlapping font across the center. The seal is surrounded by a decorative border of small, repeating patterns.

OB NO.
82184

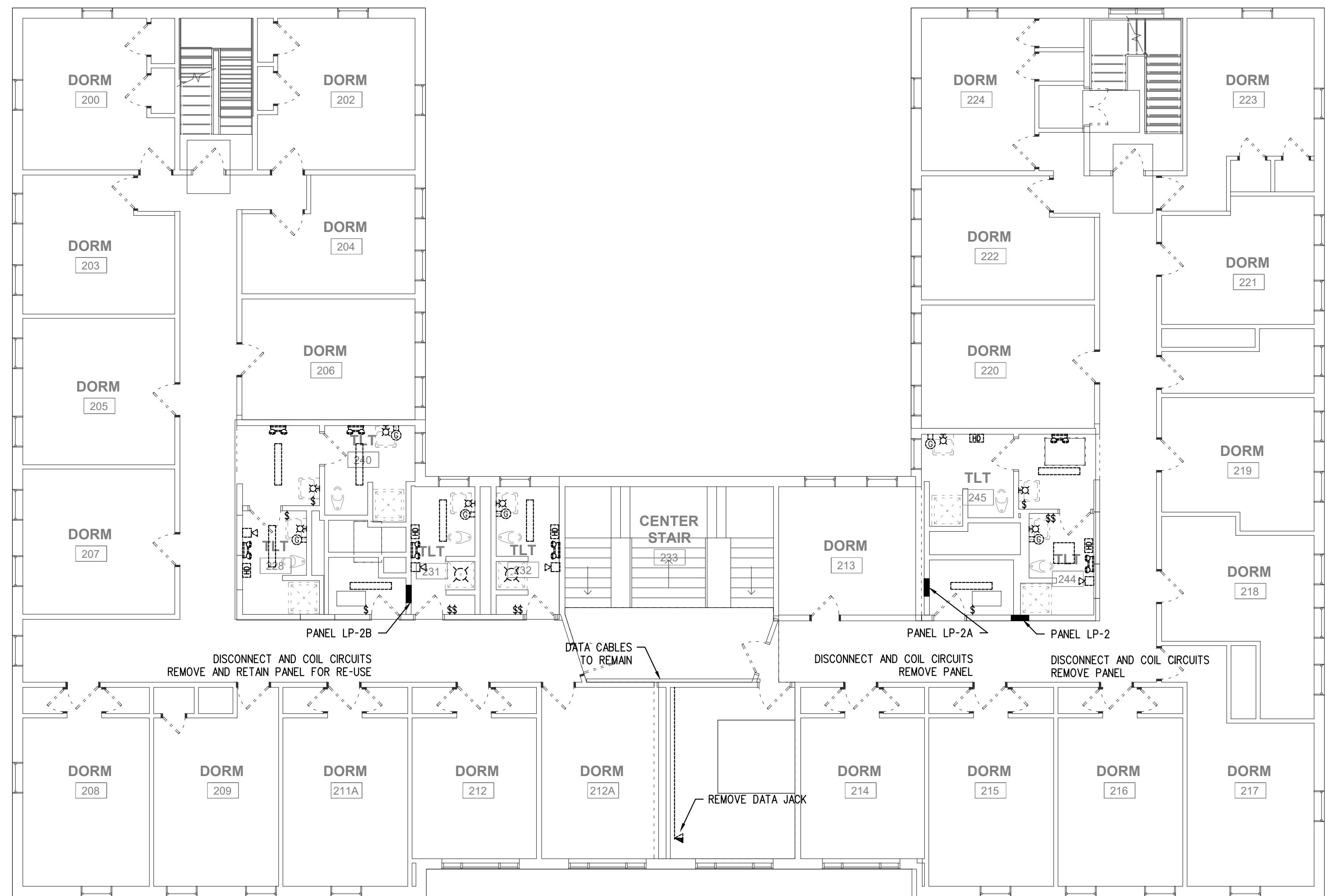
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9/15/2023

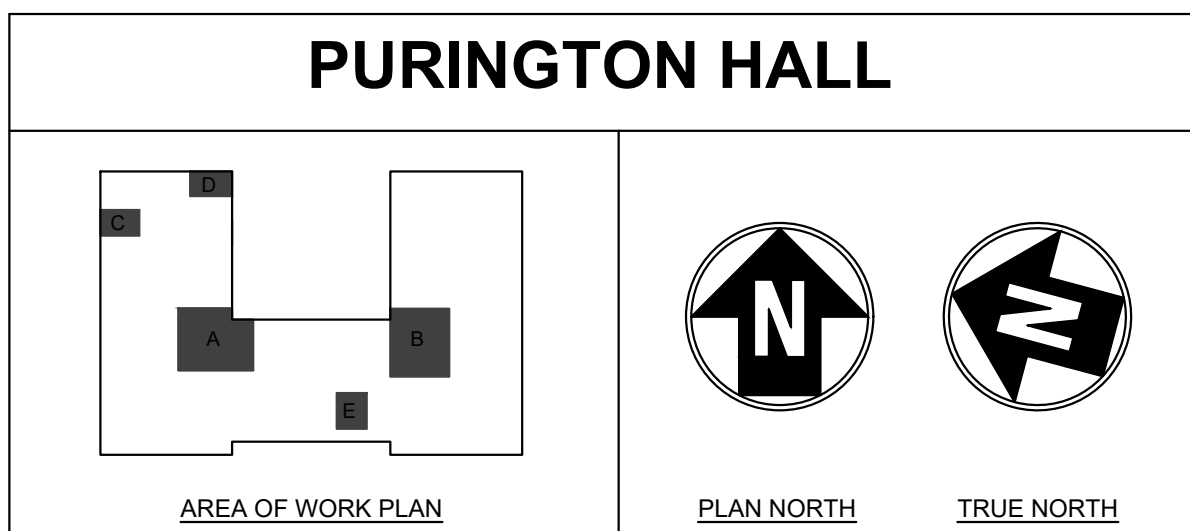
TITLE
SECOND FLOOR
ELECTRICAL
DEMOLITION PLAN

HEET

ED102



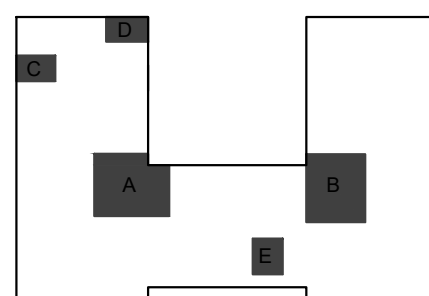
1 SECOND FLOOR DEMOLITION PLAN
ED102 SCALE: 1/4" = 1'-0"





1 THIRD FLOOR DEMOLITION PLAN
ED103 SCALE: 1/4" = 1'-0"

PURINGTON HALL



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH

D
C
B
A

5

4

3

2

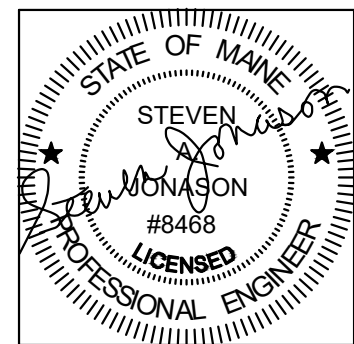
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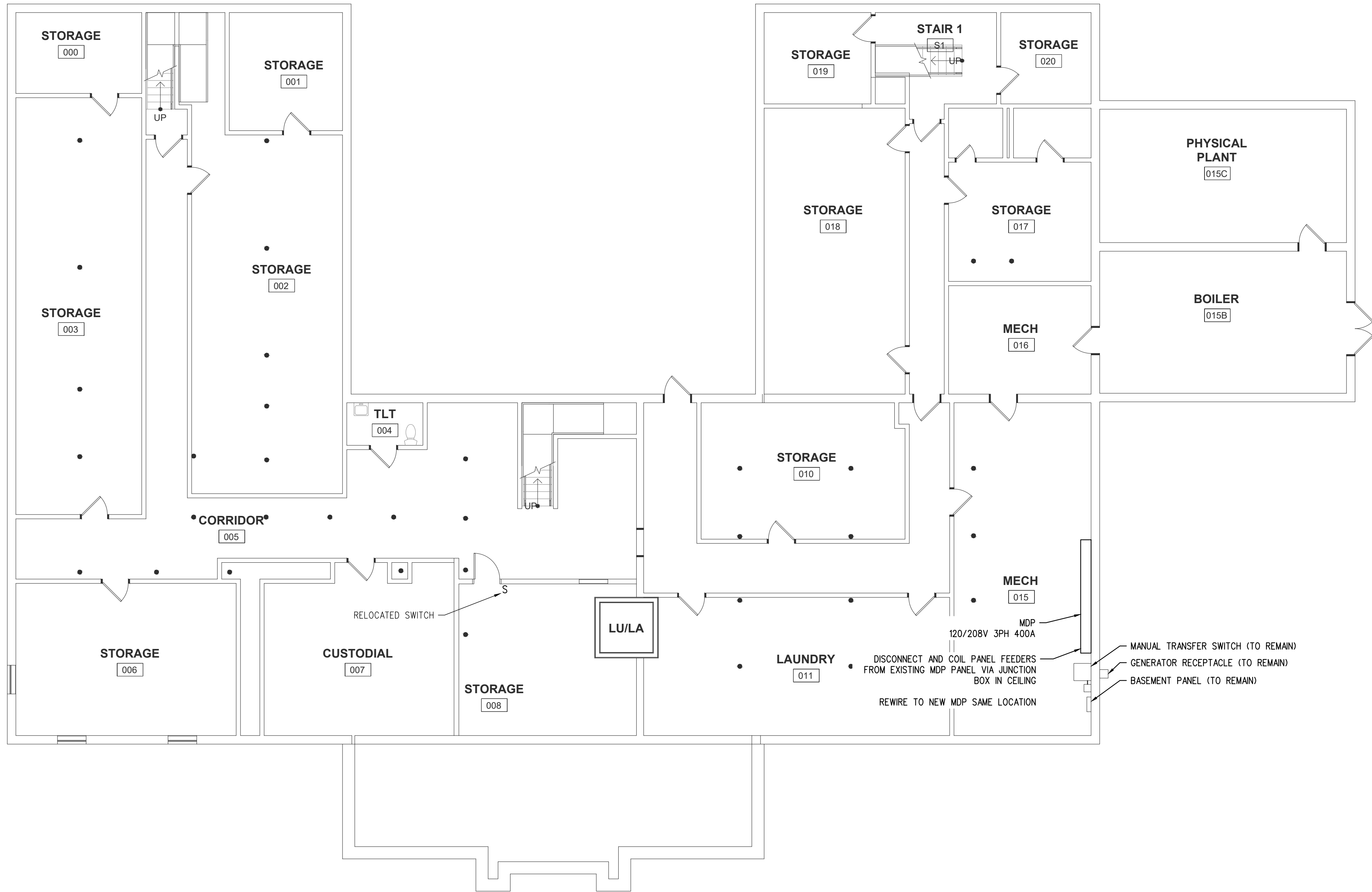
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TITLE
FIRST FLOOR
ELECTRICAL PLAN

SHEET
E101



1
E101

BASEMENT ELECTRICAL PLAN

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

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

5

4

3

2

1

D
C
B
A

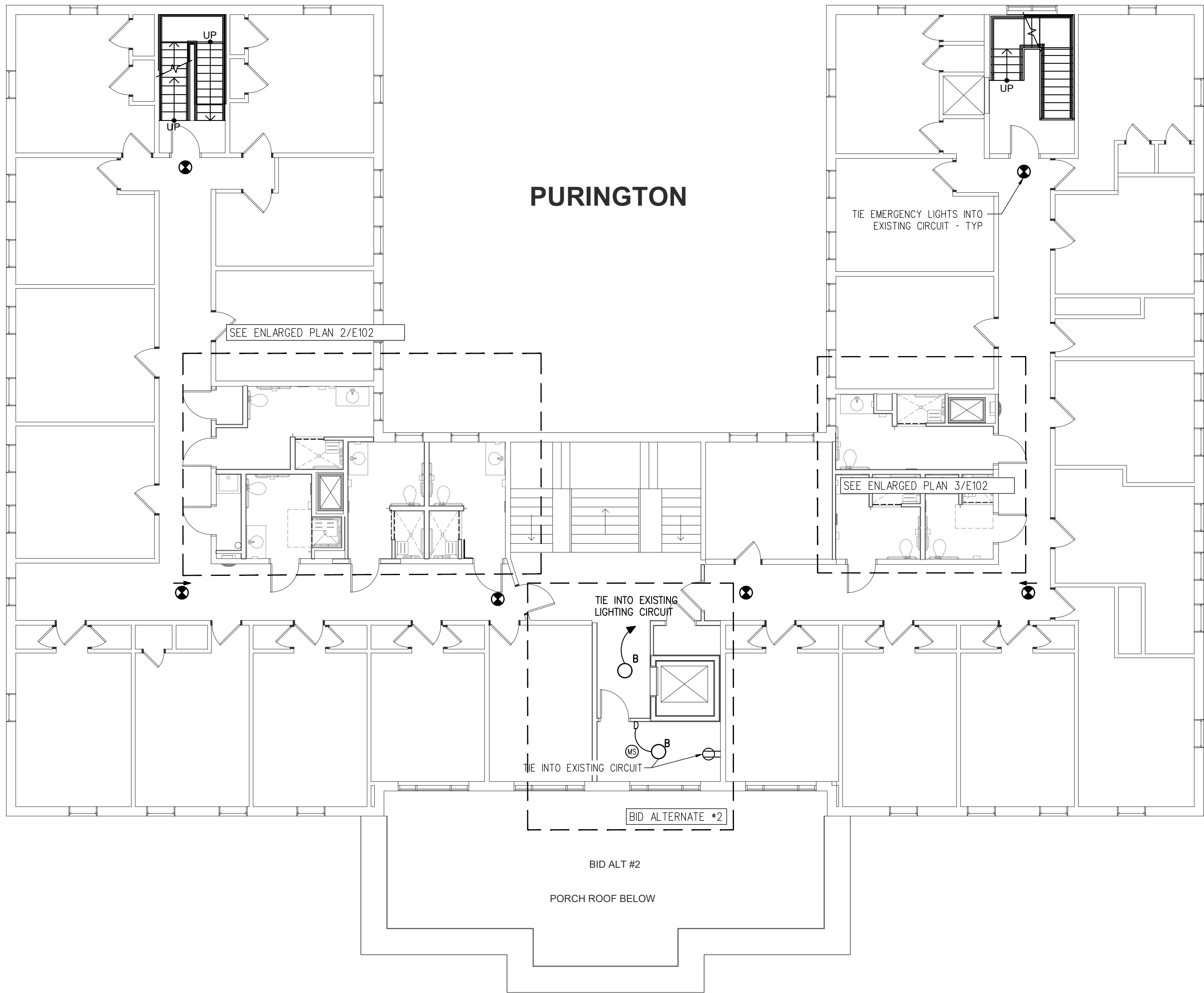
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4

3

2

1



1
E102

SECOND FLOOR ELECTRICAL PLAN

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

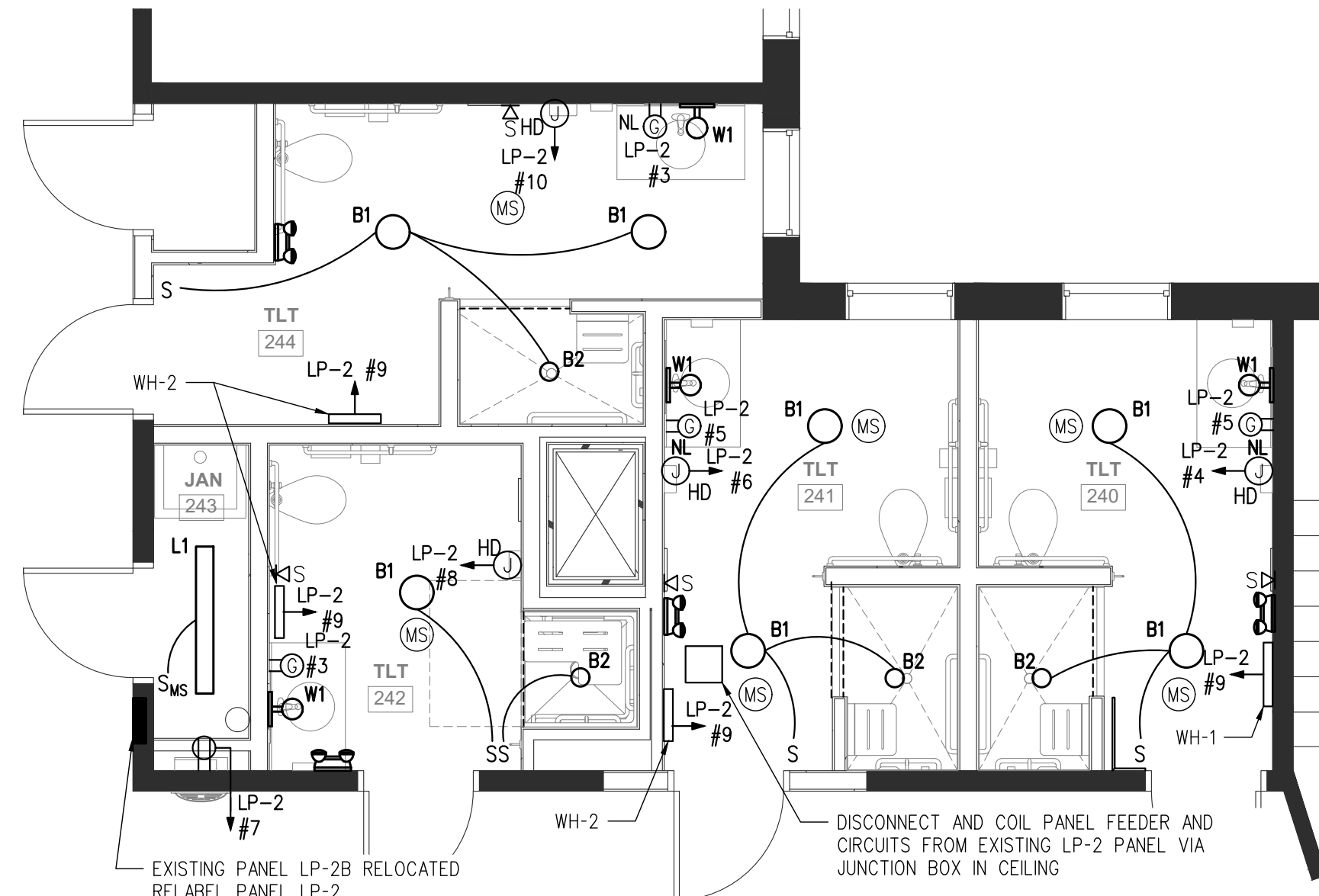
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4

3

2

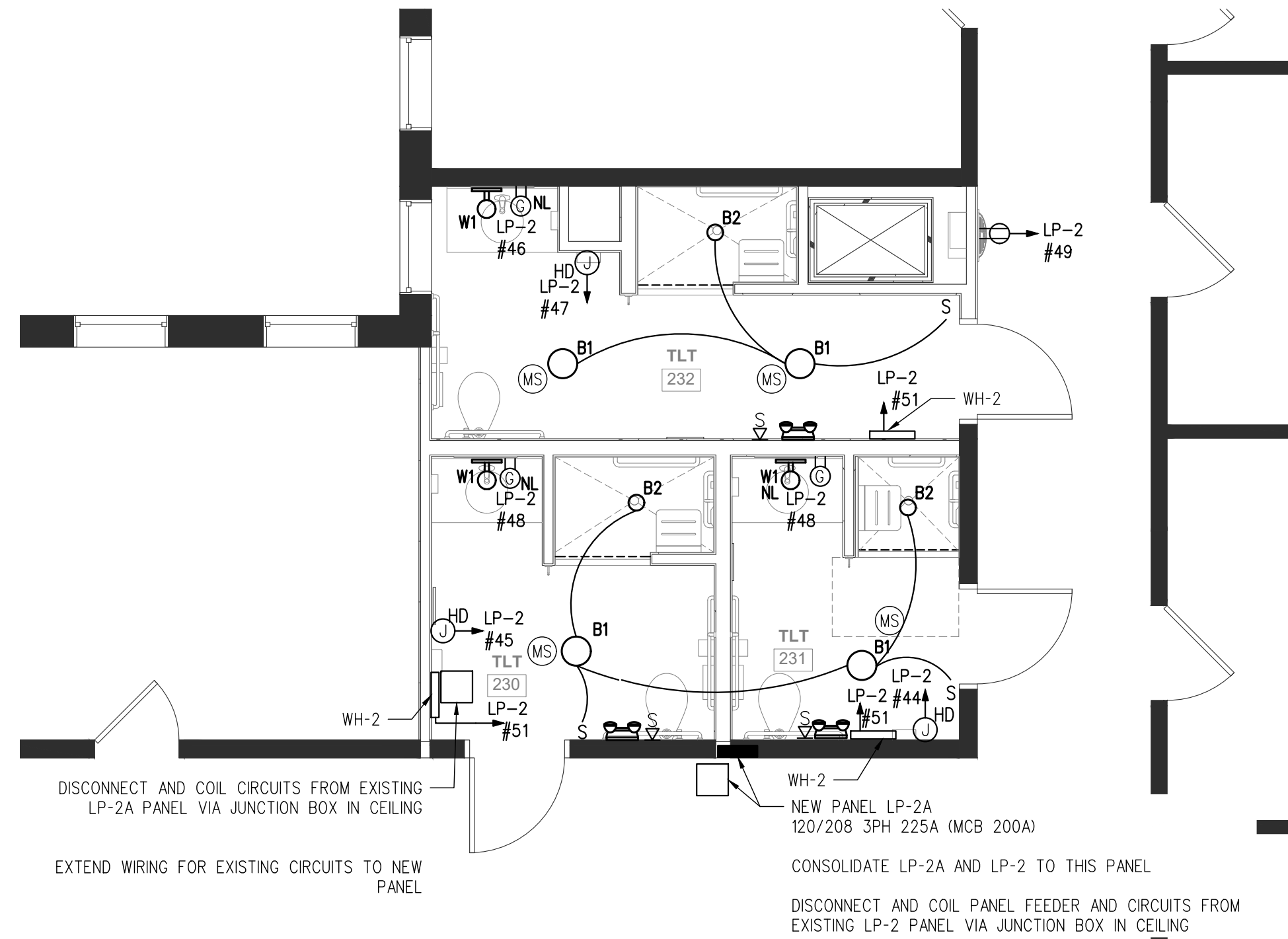
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2
E102

ENLARGED ELECTRICAL PLAN - AREA A

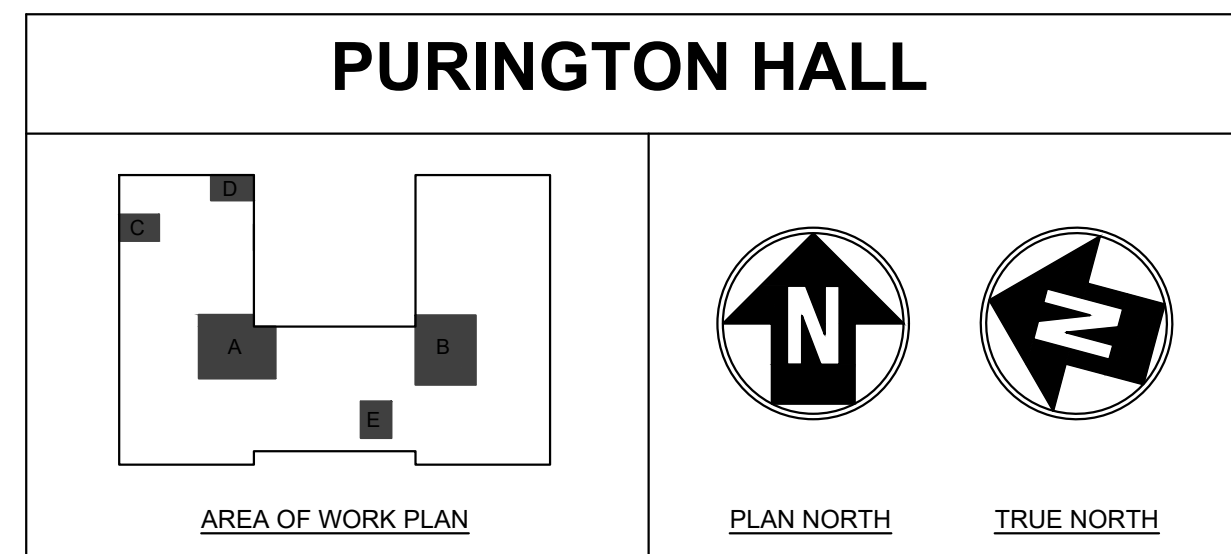
SCALE: 1/8" = 1'-0"



3
E102

ENLARGED ELECTRICAL PLAN - AREA B

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



PURINGTON HALL

AREA OF WORK PLAN

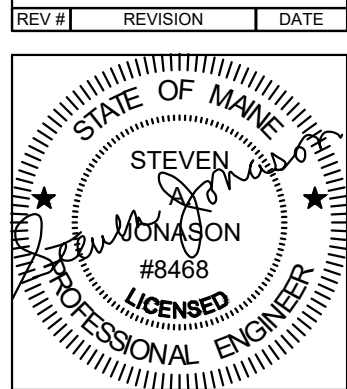
PLAN NORTH

TRUE NORTH



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TITLE
SECOND FLOOR
ELECTRICAL PLAN

SHEET
E102

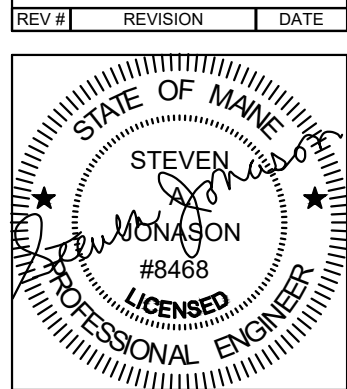
5 4 3 2 1



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TITLE
THIRD FLOOR
ELECTRICAL PLAN

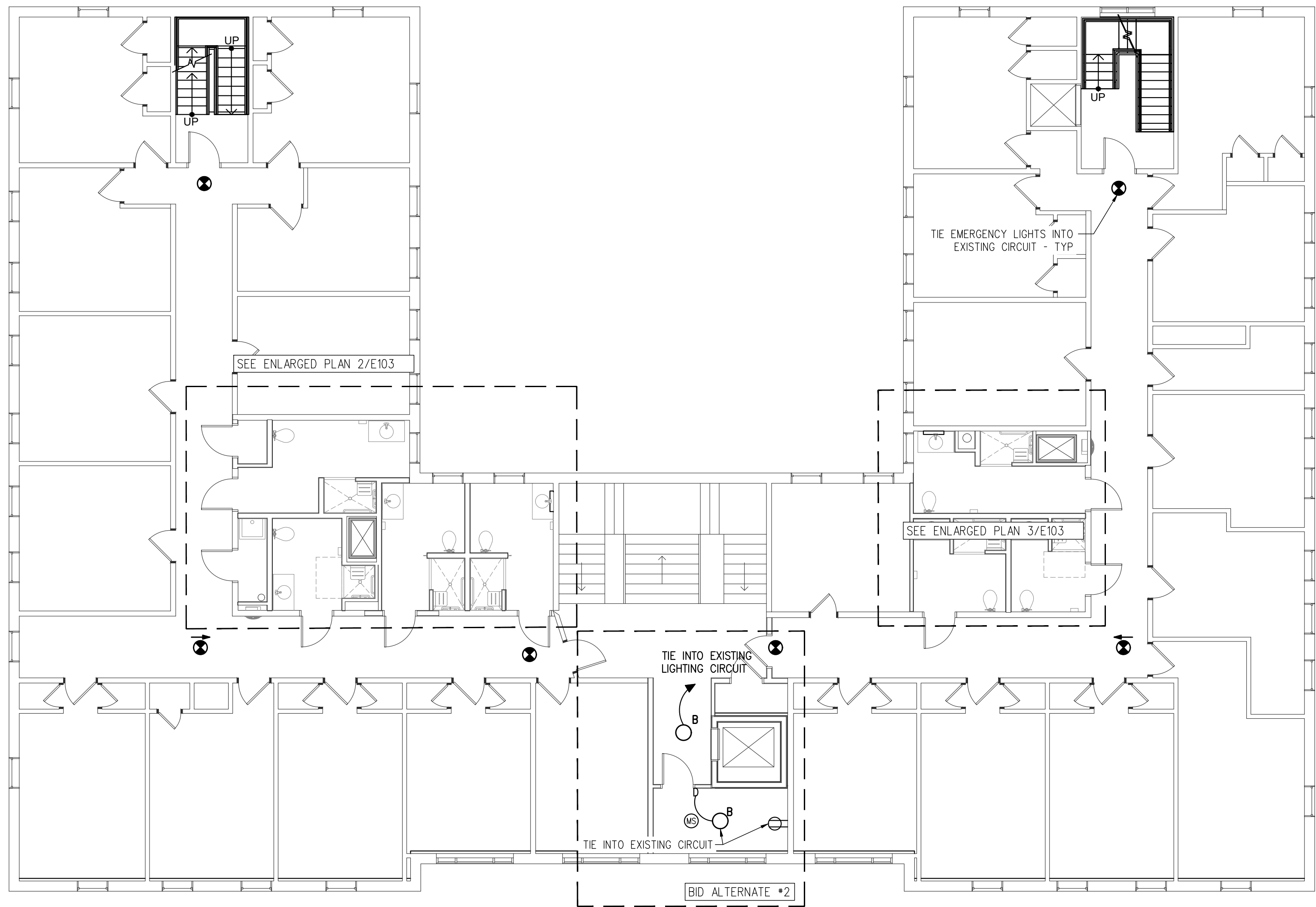
SHEET
E103

D

C

B

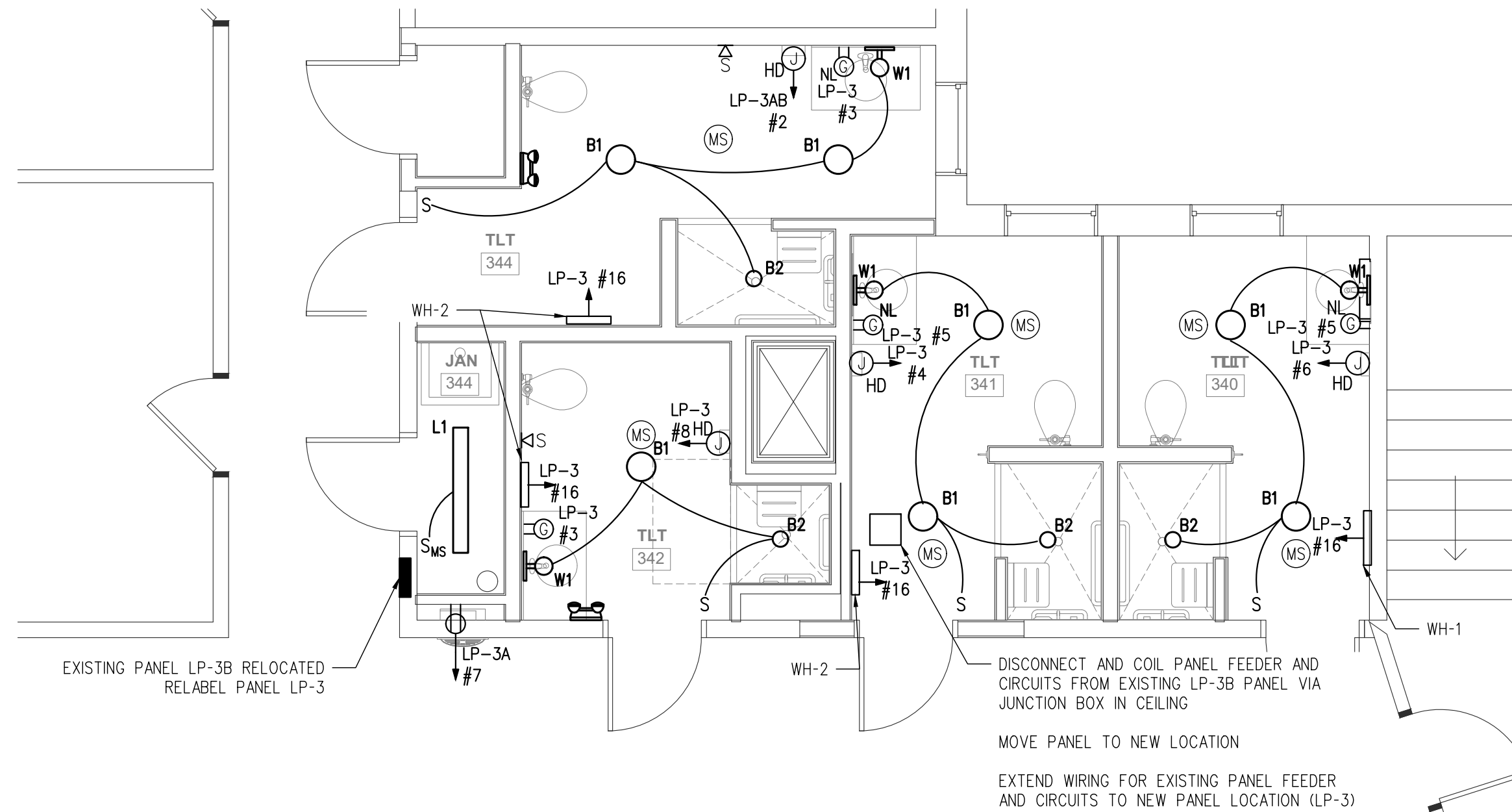
A



1
E103
THIRD FLOOR ELECTRICAL PLAN

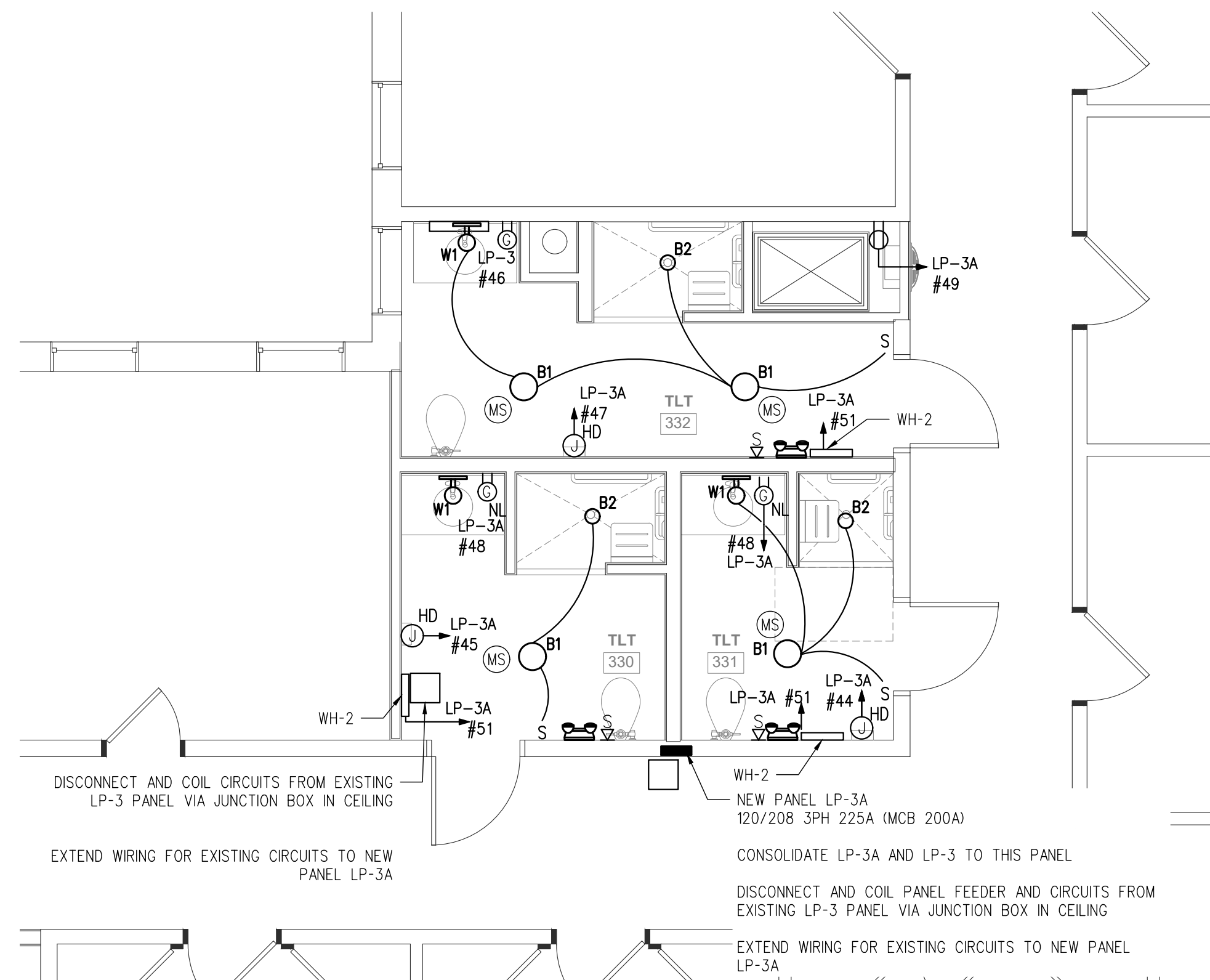
SCALE: 1/8" = 1'-0"

5 4 3 2 1



2
E103
ENLARGED ELECTRICAL PLAN - AREA A

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



3
E103
ENLARGED ELECTRICAL PLAN - AREA B

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

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

D
C
B
A

5

4

3

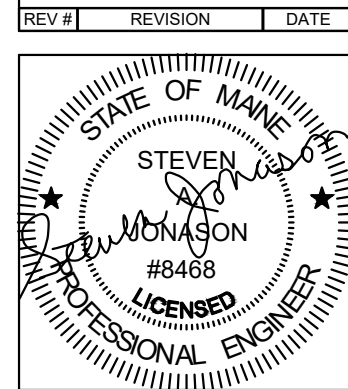
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1



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TITLE
ATTIC FLOOR
ELECTRICAL PLAN

SHEET
E104

1
E104

ATTIC ELECTRICAL PLAN

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

5

4

3

2

1

PURINGTON HALL

AREA OF WORK PLAN

PLAN NORTH

TRUE NORTH

PANEL LP-1 120/208 3PH 4W 225 AMP MCB 100A 10K AIC NEMA TYPE 1 (SURFACE)															
CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	EXISTING LOADS	15	1	1	0.0	0	0	2	EXISTING LOADS	15	1	1	0.0	0	0
3	EXISTING LOADS	15	1	1	0.0	0	0	4	EXISTING LOADS	15	1	1	0.0	0	0
5	EXISTING LOADS	15	1	1	0.0	0	0	6	EXISTING LOADS	15	1	1	0.0	0	0
7	EXISTING LOADS	15	1	1	0.0	0	0	8	EXISTING LOADS	15	1	1	0.0	0	0
9	EXISTING LOADS	15	1	1	0.0	0	0	10	EXISTING LOADS	15	1	1	0.0	0	0
11	EXISTING LOADS	15	1	1	0.0	0	0	12	EXISTING LOADS	15	1	1	0.0	0	0
13	EXISTING LOADS	15	1	1	0.0	0	0	14	EXISTING LOADS	15	1	1	0.0	0	0
15	EXISTING LOADS	15	1	1	0.0	0	0	16	EXISTING LOADS	15	1	1	0.0	0	0
17	EXISTING LOADS	15	1	1	0.0	0	0	18	EXISTING LOADS	15	1	1	0.0	0	0
19	EXISTING LOADS	15	1	1	0.0	0	0	20	EXISTING LOADS	15	1	1	0.0	0	0
21	EXISTING LOADS	15	1	1	0.0	0	0	22	EXISTING LOADS	15	1	1	0.0	0	0
23	EXISTING LOADS	15	1	1	0.0	0	0	24	EXISTING LOADS	15	1	1	0.0	0	0
25	EXISTING LOADS	15	1	1	0.0	0	0	26	EXISTING LOADS	15	1	1	0.0	0	0
27	DRIER	30	2	20	0.50	10	1201	28	DRIER	30	2	20	0.50	10	1201
30		30						31		30					
31	WASHER	20	1	13	1.00	13	1561	32	WASHER	20	1	13	1.00	13	1561
33	WASHER	20	1	13	1.00	13	1561	34	WASHER	20	1	13	1.00	13	1561
35	LAUNDRY RECEPTACLES	20	1	8	1.00	8	961	36	BATHROOM RECEPTACLES	20	1	8	1.00	8	961
37	BATHROOM TUBLER	20	1	8	1.00	8	961	38	BATHROOM RECEPTACLES	20	1	8	1.00	8	961
39	BATHROOM/LAUNDRY LIGHTING	20	1	13	1.00	13	1561	40	TOILET 142 HAND DRIER	20	1	13	1.00	13	1561
41	TOILET 130 HAND DRIER	20	1	13	1.00	13	1561	42	TOILET 143 HAND DRIER	20	1	13	1.00	13	1561
43	TOILET 130 HAND DRIER	20	1	13	1.00	13	1561	44	SPARE	20	1	1	0.0	0	0
45	WH1 - WH42, CUM-1	20	1	1	0.0	0	0	46	SPARE	20	1	1	0.0	0	0
47	SPARE	20	1	1	0.0	0	0	48	SPARE	20	1	1	0.0	0	0
49	SPARE	20	1	1	0.0	0	0	50	SPARE	20	1	1	0.0	0	0
51	SPARE	20	1	1	0.0	0	0	52	SPARE	20	1	1	0.0	0	0
53	SPARE	20	1	1	0.0	0	0	54	SPARE	20	1	1	0.0	0	0
55	SPARE	20	1	1	0.0	0	0	56	SPARE	20	1	1	0.0	0	0
57	SPARE	20	1	1	0.0	0	0	58	SPARE	20	1	1	0.0	0	0
59	SPARE	20	1	1	0.0	0	0	60	SPARE	20	1	1	0.0	0	0

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor (1 - 1)
DA - Demand Amperes
VA - VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker

PANEL LP-2A 120/208 3PH 4W 225 AMP MCB 100A 10K AIC NEMA TYPE 1 (SURFACE)															
CKT#	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT#	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	EXISTING LOADS	20	1	1	0	0	0	2	EXISTING LOADS	15	1	1	0	0	0
3	EXISTING LOADS	20	1	1	0	0	0	4	EXISTING LOADS	15	1	1	0	0	0
5	EXISTING LOADS	20	1	1	0	0	0	6	EXISTING LOADS	15	1	1	0	0	0
7	EXISTING LOADS	15	1	1	0	0	0	8	EXISTING LOADS	15	1	1	0	0	0
9	EXISTING LOADS	15	1	1	0	0	0	10	EXISTING LOADS	15	1	1	0	0	0
11	EXISTING LOADS	15	1	1	0	0	0	12	EXISTING LOADS	15	1	1	0	0	0
13	EXISTING LOADS	15	1	1	0	0	0	14	EXISTING LOADS	15	1	1	0	0	0
15	EXISTING LOADS	15	1	1	0	0	0	16	EXISTING LOADS	15	1	1	0	0	0
17	EXISTING LOADS	15	1	1	0	0	0	18	EXISTING LOADS	15	1	1	0	0	0
19	EXISTING LOADS	15	1	1	0	0	0	20	EXISTING LOADS	15	1	1	0	0	0
21	EXISTING LOADS	15	1	1	0	0	0	22	EXISTING LOADS	15	1	1	0	0	0
23	EXISTING LOADS	15	1	1	0	0	0	24	EXISTING LOADS	15	1	1	0	0	0
25	EXISTING LOADS	15	1	1	0	0	0	26	EXISTING LOADS	15	1	1	0	0	0
27	EXISTING LOADS	15	1	1	0	0	0	28	EXISTING LOADS	15	1	1	0	0	0
29	EXISTING LOADS	15	1	1	0	0	0	30	EXISTING LOADS	15	1	1	0	0	0
31	EXISTING LOADS	15	1	1	0	0	0	32	EXISTING LOADS	20	1	1	0	0	0
33	EXISTING LOADS	20	1	1	0	0	0	34	SPARE	20	1	1	0	0	0
35	SPARE	20	1	8	1	0	0	36	SPARE	20	1	1	0	0	0
37	SPARE	20	1	1	0	0	0	38	SPARE	20	1	1	0	0	0
39	SPARE	20	1	1	0	0	0	40	SPARE	20	1	1	0	0	0
41	SPARE	20	1	1	0	0	0	42	SPARE	20	1	1	0	0	0
43	BATHROOM LIGHTS	20	1	13	1	0	0	44	TOILET T231 HAND DRIER	20	1	13	1	0	0
45	TOILET T232 HAND DRIER	20	1	13	1	0	0	46	BATHROOM RECEPTACLES	20	1	1	0	0	0
47	TOILET T232 HAND DRIER	20	1	13	1	0	0	48	BATHROOM RECEPTACLES	20	1	1	0	0	0
49	WATER FILLER	20	1	1	0	0	0	50	TRANCE CONTROL CIRCUIT	20	1	1	0	0	0
51	WH1, WH-2	20	1	1	0	0	0	52	SPARE	20	1	1	0	0	0
53	SPARE	20	1	1	0	0	0	54	SPARE	20	1	1	0	0	0
55	SPARE	20	1	1	0	0	0	56	SPARE	20	1	1	0	0	0
57	SPARE	20	1	1	0	0	0	58	SPARE	20	1	1	0	0	0
59	SPARE	20	1	1	0	0	0	60	SPARE	20	1	1	0	0	0

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor (1 - .1
DA - Demand Amperes
VA-VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker

T FIXTURE SCHEDULE

TYPE	MANUFACTURER AND MODEL NUMBER	LAMP INFO	REMARKS
A	COLUMBIA CBT22-LS35	24W/3500K/ 2970 LUMENS	RECESSED 2X2 EDELIGHT TROFFER. SWITCHABLE LUMENS - SET AT LOW.
A1	LOBBY FIXTURE - ALLOWANCE \$300		SURFACE MOUNT 2X2 - TBD
B	BARBICAN WHT-SC-HTO-120V-300K-90CRI-DB-LED20	18D-6H- 120W/3000K/	SLIM LINE SURFACE MOUNT 18"D FIXTURE. FINISH TBD
B1	LITON LCMPD7R-W-TS30	14W/3000K/ 1400 LUMENS	LUMENPAD ROUND, 7" SURFACE MOUNT LED. INTEGRAL ELV 120V DIMMING; WHITE.
B2	LITON LCMPD5R-W-TS30	11W/3000K/ 1000 LUMENS	LUMENPAD ROUND, 5" SURFACE MOUNT LED. INTEGRAL ELV 120V DIMMING; WHITE.
L1	COLUMBIA LIGHTING LSCS	CSL-4- 30W/3500K/ 4050LUMENS	SURFACE MOUNT 4" LINEAR UTILITY LIGHT. SWITCHABLE LUMENS. SWITCHABLE CCT - SET AT LOW. 3500K
W1	MODERN FORMS WS-21718 3000K BN	15.6W/3000K/ 1990 LUMENS	MINI VOGUE. SURFACE MOUNT VANITY LIGHT; BRUSHED NICKEL
S	CREE LIGHTING WP-B-RDC-3L-40K-DB	C- 22W/4000K/ 3000L LUMENS	EXTERIOR SURFACE MOUNTED WALL PACK.

PANEL LP-1A 1200X8 3PH 4W 225 AMP MCB 100A 10K AC NEMA TYPE 1 (SURFACE)															
CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	EXISTING LOADS	15	1	1.00	0	0		2	EXISTING LOADS	15	1	1.00	0	0	
3	EXISTING LOADS	15	1	1.00	0	0		4	EXISTING LOADS	15	1	1.00	0	0	
5	EXISTING LOADS	15	1	1.00	0	0		6	EXISTING LOADS	15	1	1.00	0	0	
7	EXISTING LOADS	15	1	1.00	0	0		8	EXISTING LOADS	15	1	1.00	0	0	
9	EXISTING LOADS	15	1	1.00	0	0		10	EXISTING LOADS	15	1	1.00	0	0	
11	EXISTING LOADS	15	1	1.00	0	0		12	EXISTING LOADS	15	1	1.00	0	0	
13	EXISTING LOADS	15	1	1.00	0	0		14	EXISTING LOADS	15	1	1.00	0	0	
15	EXISTING LOADS	15	1	1.00	0	0		16	EXISTING LOADS	15	1	1.00	0	0	
17	EXISTING LOADS	15	1	1.00	0	0		18	EXISTING LOADS	15	1	1.00	0	0	
19	EXISTING LOADS	15	1	1.00	0	0		20	EXISTING LOADS	15	1	1.00	0	0	
21	EXISTING LOADS	15	1	1.00	0	0		22	EXISTING LOADS	15	1	1.00	0	0	
23	EXISTING LOADS	15	1	1.00	0	0		24	EXISTING LOADS	15	1	1.00	0	0	
25	LIGHTS (EXISTING)	20	1	13	1.00	13	1561	26	BATHROOM LIGHTS	20	1	13	1.00	13	1561
27	BATHROOM RECEPTACLES	20	1	6	1.00	6	721	28	TOILET 130 HAND DRIER	20	1	13	1.00	13	1561
29	BATHROOM RECEPTACLES	20	1	6	1.00	6	721	30	TOILET 132 HAND DRIER	20	1	13	1.00	13	1561
31	SPARE FILLER	20	1	1.00	0	0		32	TOILET 133 HAND DRIER	20	1	13	1.00	13	1561
33	SPARE	20	1	1.00	0	0		34	WH-1, WH-2	20	1	1.00	0	0	
35	SPARE	20	1	1.00	0	0		36	SPARE	20	1	1.00	0	0	
37	SPARE	20	1	1.00	0	0		38	SPARE	20	1	1.00	0	0	
39	SPARE	20	1	1.00	0	0		40	SPARE	20	1	1.00	0	0	
41	SPARE	20	1	1.00	0	0		42	SPARE	20	1	1.00	0	0	
43	SPARE	20	1	1.00	0	0		44	SPARE	20	1	1.00	0	0	
45	SPARE	20	1	1.00	0	0		46	SPARE	20	1	1.00	0	0	
47	SPARE	20	1	1.00	0	0		48	SPARE	20	1	1.00	0	0	
49	SPARE	20	1	1.00	0	0		50	SPARE	20	1	1.00	0	0	
51	SPARE	20	1	1.00	0	0		52	SPARE	20	1	1.00	0	0	
53	SPARE	20	1	1.00	0	0		54	SPARE	20	1	1.00	0	0	
55	SPARE	20	1	1.00	0	0		56	SPARE	20	1	1.00	0	0	
57	SPARE	20	1	1.00	0	0		58	SPARE	20	1	1.00	0	0	
59	SPARE	20	1	1.00	0	0		60	SPARE	20	1	1.00	0	0	

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor { 1 - 1 }
DA - Demand Amperes
VA-VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker

PANEL LP-3 (EXISTING) 120/208 3PH 4W 100 AMP MLO 10K AIC NEMA TYPE 1 (SURFACE)															
CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	LIGHTS (EXISTING)	20	1	1.00	0	0		2	BATHROOM LIGHTS	20	1	1.00	0	0	
3	BATHROOM RECEPTACLES	20	1	1.00	0	0		4	TOILET 340 HAND DRIER	20	1	1.13	1.00	13	1561
5	BATHROOM RECEPTACLES	20	1	1.00	0	0		6	TOILET 341 HAND DRIER	20	1	1.13	1.00	13	1561
7	WATER FILLER	20	1	1.00	0	0		8	TOILET 342 HAND DRIER	20	1	1.13	1.00	13	1561
9	TRANCE CONTROLS (EXISTING)	20	1	1.00	0	0		10	TOILET 344 HAND DRIER	20	1	1.13	1.00	13	1561
11	13 SPARE	20	1	1.00	0	0		12	13 SPARE	20	1	1.00	0	0	
13	13 SPARE	20	1	1.00	0	0		14	14 SPARE	20	1	1.00	0	0	
15	13 SPARE	20	1	1.00	0	0		16	WH-21, WH-2	20	1	1.00	0	0	
17	13 SPARE	20	1	1.00	0	0		18	18 SPARE	20	1	1.00	0	0	

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor (1 - .1)
DA - Demand Amperes
VA-VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker


PANEL LP-2 (EXISTING) 120/208 3PH 4W 100 AMP MLO 10K AIC NEMA TYPE 1 (SURFACE)															
CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	LIGHTS (EXISTING)	20	1	1.00	0	0		2	BATHROOM LIGHTS	20	1	1.00	0	0	
3	BATHROOM RECEPTACLES	20	1	1.00	0	0		4	TOILET 240 HAND DRIER	20	1	1.13	1.00	13	1561
3	BATHROOM RECEPTACLES	20	1	1.00	0	0		6	TOILET 241 HAND DRIER	20	1	1.13	1.00	13	1561
7	WATER FILLER	20	1	1.00	0	0		6	TOILET 242 HAND DRIER	20	1	1.13	1.00	13	1561
9	WH#1, WH#2	20	1	1.00	0	0		10	TOILET 244 HAND DRIER	20	1	1.13	1.00	13	1561
11	SPARE	20	1	1.00	0	0		12	SPARE	20	1	1.00	0	0	
13	SPARE	20	1	1.00	0	0		14	SPARE	20	1	1.00	0	0	
15	SPARE	20	1	1.00	0	0		16	SPARE	20	1	1.00	0	0	
17	SPARE	20	1	1.00	0	0		18	SPARE	20	1	1.00	0	0	

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor (1 - .1)
DA - Demand Amperes
VA-VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker


PANEL LP-3A 120/208 3PH 4W 225 AMP MCB 100A 10K AIC NEMA TYPE 1 (SURFACE)															
CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA	CKT #	LOAD DESCRIPTION	AT	P	CA	DF	DA	VA
1	EXISTING LOADS	20	1	1	0	0	0	2	EXISTING LOADS	15	1	1	0	0	0
6	EXISTING LOADS	20	1	1	0	0	0	4	EXISTING LOADS	15	1	1	0	0	0
5	EXISTING LOADS	20	1	1	0	0	0	6	EXISTING LOADS	15	1	1	0	0	0
7	EXISTING LOADS	15	1	1	0	0	0	8	EXISTING LOADS	15	1	1	0	0	0
8	EXISTING LOADS	15	1	1	0	0	0	10	EXISTING LOADS	15	1	1	0	0	0
11	EXISTING LOADS	15	1	1	0	0	0	12	EXISTING LOADS	15	1	1	0	0	0
13	EXISTING LOADS	15	1	1	0	0	0	14	EXISTING LOADS	15	1	1	0	0	0
15	EXISTING LOADS	15	1	1	0	0	0	16	EXISTING LOADS	15	1	1	0	0	0
16	EXISTING LOADS	15	1	1	0	0	0	18	EXISTING LOADS	15	1	1	0	0	0
19	EXISTING LOADS	15	1	1	0	0	0	20	EXISTING LOADS	15	1	1	0	0	0
21	EXISTING LOADS	15	1	1	0	0	0	22	EXISTING LOADS	15	1	1	0	0	0
23	EXISTING LOADS	15	1	1	0	0	0	24	EXISTING LOADS	15	1	1	0	0	0
25	EXISTING LOADS	15	1	1	0	0	0	26	EXISTING LOADS	15	1	1	0	0	0
27	EXISTING LOADS	15	1	1	0	0	0	28	EXISTING LOADS	15	1	1	0	0	0
29	EXISTING LOADS	15	1	1	0	0	0	30	EXISTING LOADS	15	1	1	0	0	0
31	EXISTING LOADS	15	1	1	0	0	0	32	EXISTING LOADS	20	1	13	0	13	1561
33	EXISTING LOADS	20	1	1	0	0	0	34	SPARE	20	1	13	0	13	1561
35	SPARE	20	1	8	1	0	8 961	36	EXISTING LOADS	20	1	8	1	0	8 961
37	SPARE	20	1	1	0	0	0	38	SPARE	20	1	1	0	0	0
39	SPARE	20	1	1	0	0	0	40	SPARE	20	1	1	0	0	0
41	SPARE	20	1	1	0	0	0	42	SPARE	20	1	1	0	0	0
43	BATHROOM LIGHTS	20	1	13	1	0	13 1561	44	TOILET 331 HAND DRIER	20	1	13	1	0	13 1561
45	TOILET 330 HAND DRIER	20	1	13	1	0	13 1561	46	BATHROOM RECEPTALES	20	1	1	0	0	0
47	TOILET 332 HAND DRIER	20	1	13	1	0	13 1561	48	BATHROOM RECEPTALES	20	1	1	0	0	0
49	WATER FILLER	20	1	1	0	0	0	50	SPARE	20	1	1	0	0	0
51	WH1 - WH2	20	1	1	0	0	0	52	SPARE	20	1	1	0	0	0
53	SPARE	20	1	1	0	0	0	54	SPARE	20	1	1	0	0	0
55	SPARE	20	1	1	0	0	0	56	SPARE	20	1	1	0	0	0
57	SPARE	20	1	1	0	0	0	58	SPARE	20	1	1	0	0	0
59	SPARE	20	1	1	0	0	0	60	SPARE	20	1	1	0	0	0

AT - Amp Trip
P - Poles
A - Amps
CA - Connected Amperes
DF - Demand Factor (1 - 1)
DA - Demand Amperes
VA-VoltAmps
MLO - Main Lug Only
MCB - Main Circuit Breaker

PURINGTON HALL



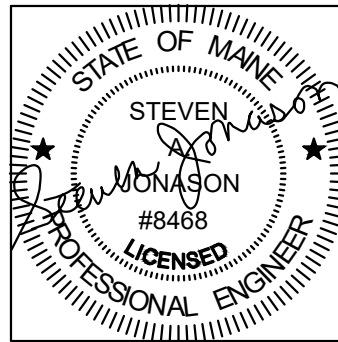
AREA OF WORK PLAN



PLAN NORTH

TRUE NORTH

REV #	REVISION	DATE
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JOB NO
082184

082184

ISSUE
09/15/20

09/15/2023

TITLE

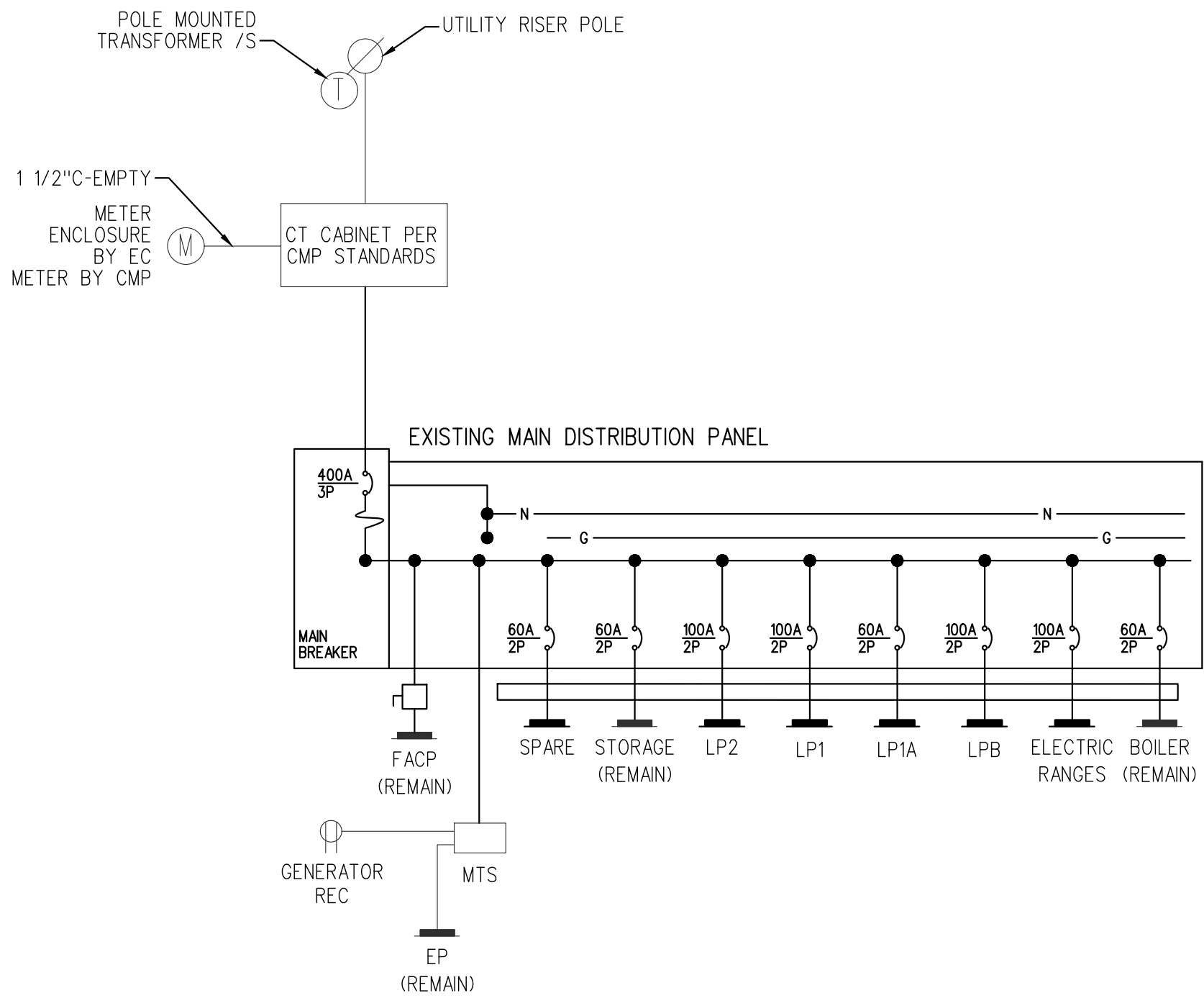
PANEL SCHEDULES AND LIGHT FIXTURE SCHEDULE

PANEL SCHEDULES AND LIGHT FIXTURE SCHEDULE

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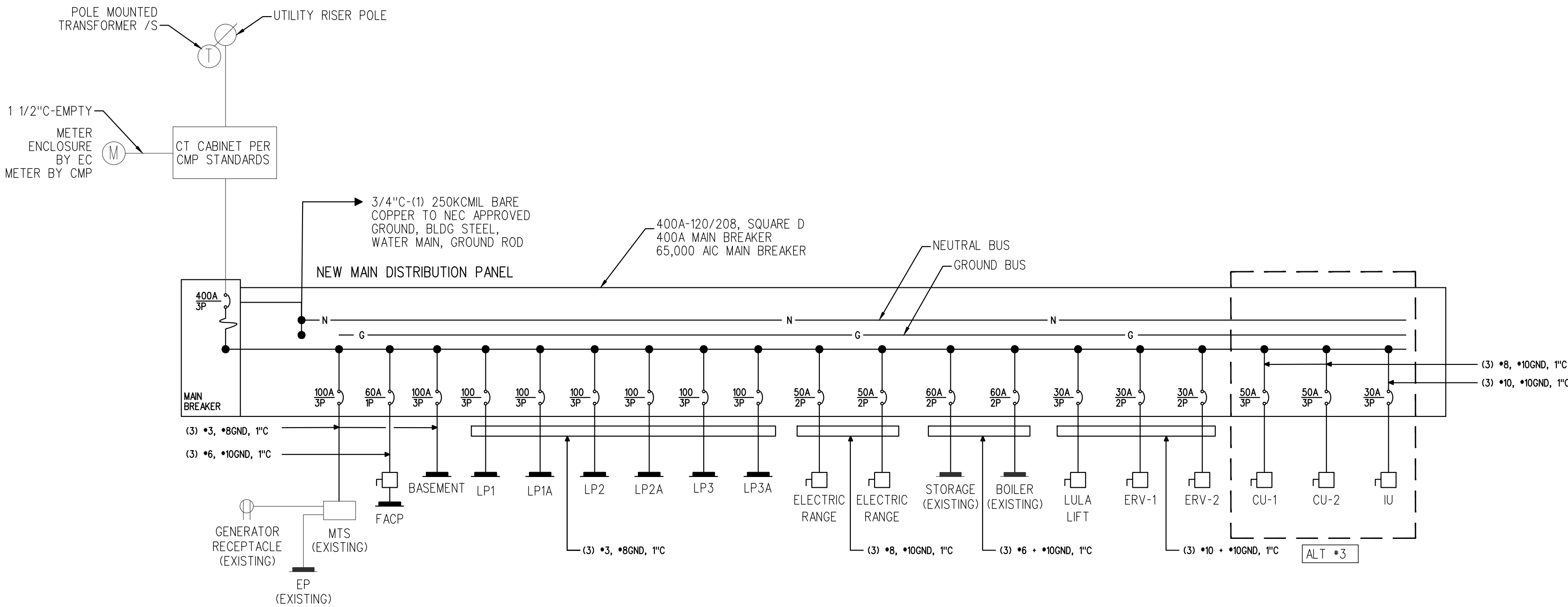
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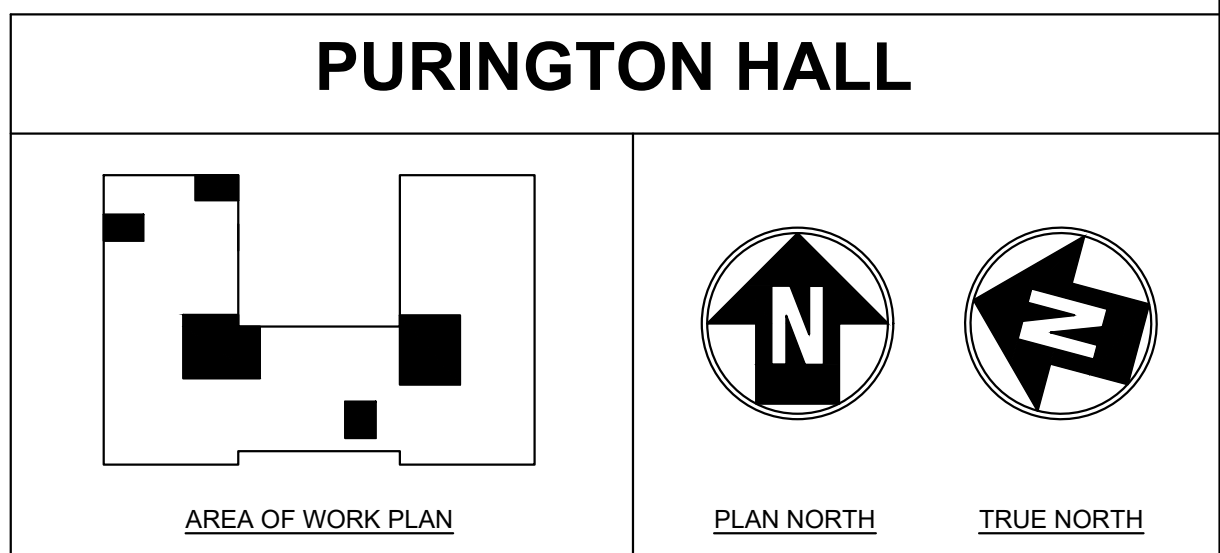
1 EXISTING ONE-LINE DIAGRAM

1
E300 SCALE: NONE

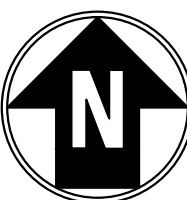


2 NEW ONE-LINE DIAGRAM

2
E300 SCALE: NONE



AREA OF WORK PLAN



PLAN NORTH



TRUE NORTH