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GENERAL NOTES

1. CONTRACT DOCUMENTS
   THE CONTRACT DOCUMENTS ARE COMPLEMENTARY AND WHAT IS CALLED FOR BY ANY WILL BE AS BINDING AS IF CALLED FOR BY ALL. THE CONTRACT DOCUMENTS CONVEY THE DESIGN INTENT FOR THE PROJECT. THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE THE CONTRACT DOCUMENTS AND SHALL COORDINATE THE WORK OF THE DOCUMENTS WITH THE WORK OF VENDOR PROVIDED INFORMATION ASSOCIATE WITH THE PROJECT. THE CONTRACTOR SHALL DISTRIBUTE COMPLETE CONTRACT DOCUMENTS TO PARTIES RESPONSIBLE FOR PERFORMING THE WORK SO THAT NO PARTY RECEIVES LIMITED INFORMATION.
2. COORDINATION OF THE WORK
   THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR REVIEW AND VERIFICATION OF THE CONTRACT DOCUMENTS, FIELD CONDITIONS, VENDOR DESIGN DRAWINGS INCLUDING DELEGATED DESIGN WORK BY OTHERS, AND DIMENSIONS FOR ACCURACY AND FOR CONFIRMING THE WORK IS CONSTRUCTIBLE PRIOR TO PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL COORDINATE THE WORK WITH THE BUILDING OWNER SO AS NOT TO DISTURB OR CAUSE DAMAGE TO OTHER TENANT SPACES OR BUILDING AREAS. THE CONTRACTOR SHALL SECURE A CURRENT COPY OF PUBLISHED CONSTRUCTION/CONTRACTOR BUILDING GUIDELINES AND REGULATIONS FROM THE BUILDING MANAGEMENT AND COMPLY. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF RECORD IN WRITING OF CONFLICTS AND OBTAIN A WRITTEN CLARIFICATION FROM THE ARCHITECT OF RECORD PRIOR TO PROCEEDING WITH THE WORK.
3. DIMENSIONS
   DO NOT SCALE DRAWINGS. DIMENSIONS AND WORKPOINTS PROVIDED ARE TO STRUCTURAL GRID OR TO EXPOSED FACE OF A FINISH, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL VERIFY DIMENSIONS WITH CONDITIONS IN THE FIELD AND SHALL SECURE WRITTEN RESOLUTION OF CONFLICTS FROM THE ARCHITECT PRIOR TO INITIATING THE WORK. DO NOT ADJUST DIMENSIONS INDICATED AS "CLEAR" OR "HOLD" WITHOUT WRITTEN DIRECTION FROM ARCHITECT. CONTRACTOR TO NOTIFY ARCHITECT OF ANY DIMENSIONS THAT DIFFER BY MORE THAN "1 INCH", INCLUDING THOSE MARKED "VIF" AND "+/-".
4. DELEGATED DESIGN WORK BY OTHERS
   SYSTEMS INDICATED AS DELEGATED DESIGN SHALL BE ENGINEERED, AND STAMPED BY QUALIFIED PROFESSIONAL ENGINEERS LICENSED IN THE JURISDICTION OF THE WORK. IT IS THE RESPONSIBILITY OF THE ENGINEER OF RECORD FOR THESE SYSTEMS TO SECURE AGENCY APPROVALS, INCLUDING REQUIRED FEES ASSOCIATED WITH PERMIT APPROVAL. THESE SYSTEMS SHALL BE COORDINATED WITH THE CONTRACT DOCUMENTS AND SHALL COMPLY WITH APPLICABLE LEGAL REQUIREMENTS INCLUDING COMPREHENSIVE ENGINEERING ANALYSIS UTILIZING PERFORMANCE AND DESIGN CRITERIA INDICATED IN THE CONTRACT DOCUMENTS.

DEFINITIONS

ALIGN	TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE
CLEAR / CLR / HOLD	DIMENSIONS ARE ABSOLUTES, UNOBSTRUCTED FROM FACE OF EXPOSED FINISH SURFACES.
DEMOLISH	TO DECONSTRUCT COMPLETE SYSTEM, HAUL, AND DISPOSE OF MATERIAL, INCLUDING APPROPRIATE PULL BACK AND TERMINATION/CAPPING OF RELATED BUILDING SERVICES
SALVAGE	DIS-ASSEMBLE, CONVEY OR STORE MATERIAL PER OWNERS INSTRUCTIONS
REUSE	SALVAGE, STORE ON SITE, RE-INSTALL
INSTALL	ON-SITE OPERATIONS INCLUDING UNLOADING, TEMPORARY STORAGE, UN-PACKING, ASSEMBLY, PLACING, ANCHORING, APPLYING, FINISHING, PROTECTING, AND CLEANING COMPLETE AND OPERATIONAL ELEMENTS, EQUIPMENT, AND SYSTEMS
FURNISH	PROCURE AND STORE ON-SITE MATERIAL FOR INSTALLATION BY OTHERS
PROVIDE	FURNISH AND INSTALL COMPLETE AND OPERATIONAL SYSTEM
NOTIFY	TO INFORM THE STATED PARTIES IN WRITING AND SEEK RESOLUTION PRIOR TO COMENCING WORK

HAZARDOUS MATERIALS NOTES

- INTERIOR ARCHITECTS SHALL HAVE NO RESPONSIBILITY FOR THE DISCOVERY, REMOVAL, PRESENCE, HANDLING, DISPOSAL OF, OR EXPOSURE OF PERSONS TO HAZARDOUS SUBSTANCES, MATERIALS, AND WASTES IN ANY FORM AT THE PROJECT SITE, INCLUDING BUT NOT LIMITED TO: ASBESTOS, ASBESTOS PRODUCTS, PCB MOLD, OR OTHER TOXIC OR HARMFUL SUBSTANCES.
- QUESTIONS THAT ARISE RELATED TO HAZARDOUS MATERIALS SHALL BE REFERRED TO THE OWNER FOR RESOLUTION. INTERIOR ARCHITECTS SHALL NOT BE REQUIRED TO DO WORK NOR RENDER OPINIONS RELATED TO HAZARDOUS MATERIALS.
- CONTRACTORS SHALL REPORT THE PRESENCE OF MATERIAL OR ASSEMBLIES SUSPECTED TO CONTAIN HAZARDOUS MATERIALS UPON DISCOVERY TO THE OWNER. WORK SHALL BE HALTED UNTIL WRITTEN CLEARANCE TO CONTINUE HAS BEEN PROVIDED BY THE OWNER'S CERTIFIED HAZARDOUS MATERIALS CONSULTANTS.

PROJECT MANUAL

IA'S PROJECT MANUAL DATED **26-0219** TITLED **PB VILLAGE AT MERIDIAN PROJECT MANUAL** ARE HEREBY MADE A PART OF THE CONTRACT DOCUMENTS.

FURNITURE, FLOOR CORE & LIGHTING COORDINATION

CONTRACTOR, FURNITURE VENDOR, DESIGN BUILD SUB-CONTRACTORS AND OWNER'S SUBCONTRACTORS ARE ALL REQUIRED TO USE THE ARCHITECTURAL DIMENSION WORK POINTS ESTABLISHED FOR OPEN PLAN PENDANT LIGHTING AND FURNITURE CENTERLINES WHERE APPLICABLE. CONTRACTOR AND VENDOR PREPARED SHOP DRAWINGS SHALL DOCUMENT THE ARCHITECTURAL DIMENSION WORK POINTS FOR THE ARCHITECT'S REVIEW PRIOR TO START OF WORK. FIELD LAYOUT REVIEW REQUESTED OF THE ARCHITECT MUST UTILIZE ON ESTABLISHED WORK POINTS. FLOOR CORE LOCATIONS SERVING FURNITURE ARE THE SOLE RESPONSIBILITY OF THE FURNITURE VENDOR, INCLUDING FIELD VERIFICATION OF LAYOUT CONSISTENT WITH THE FLOOR CORING REQUIREMENTS IDENTIFIED HEREIN.

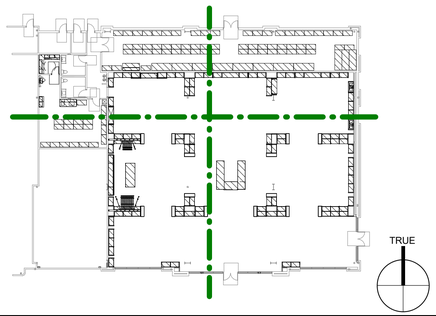
CODE REFERENCES

BUILDING CODE:	2018 International Building Code (IBC)
ENERGY CODE:	2018 International Energy Conservation Code (IECC)
EXISTING BUILDING:	2018 International Existing Building Code (IEBC)
FUEL GAS CODE:	2018 International Fuel Gas Code (IFGC)
MECHANICAL CODE:	2018 International Mechanical Code (IMC)
PLUMBING CODE:	Idaho State Plumbing Code (ISPC) - UPC 2015, AS AMENDED
FIRE CODE:	2018 International Fire Code (IFC)
ELECTRIC CODE:	2023 National Electrical Code (NEC)
ACCESSIBILITY CODE:	2018 International Building Code (IBC) | ICC A117.1-2009

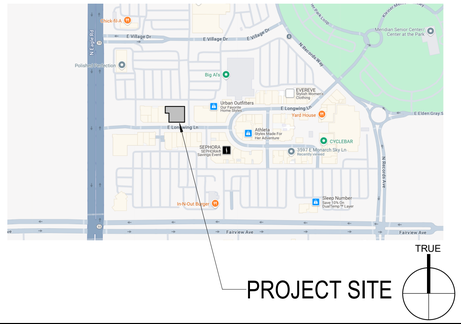
ABBREVIATIONS

#	POUND OR NUMBER
&	AND
@	AT
ACP	ACOUSTICAL CEILING PANEL
AD	AREA DRAIN
ADJ	ADJUSTABLE
AF	ACCESS FLOORING SYSTEM
AFF	ABOVE FINISH FLOOR
AGGR	AGGREGATE
ALUM	ALUMINUM
APROX.	APPROXIMATE
ARCH	ARCHITECTURAL
ASB	ASBESTOS
ASPH	ASPHALT
AWP	ACOUSTIC WALL PANEL
AXON	AXONOMETRIC
BA	BASE
BC	BACK OF CURB
BD	BOARD
BITUM	BITUMINOUS
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BO	BOTTOM OF
BOT	BOTTOM
BR	BULLET RESISTANT
BTB	BACK TO BACK
C	CHANNEL
CA	CARPET
CAB	CABINET
CB	CATCH BASIN
CEM	CEMENTIOUS
CER	CERAMIC
CI	CAST IRON
CJ	CONSTRUCTION JOINT
CL	CENTERLINE
CLG	CEILING
CLO	CLOSET
CLR	CLEAR
CM	CONSTRUCTION MANAGER
CMU	CONCRETE MASONRY UNIT
CNTR	COUNTER
CO	CONCRETE
COL	COLUMN
CONC	CONCRETE
CONSTR	CONSTRUCTION
CONT	CONTINUOUS
CORR	CORRIDOR
CPT	CARPET
CS	CEILING SYSTEM
CT	CERAMIC TILE
CTR	CENTER
CTSK	COUNTERSUNK
(D)	DEMOLISH
DBL	DOUBLE
DEMO	DEMOLISH
DEPT	DEPARTMENT
DET	DETAIL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIM	DIMENSION
DISP	DISPENSER
DM	DECORATIVE MASONRY
DN	DOWN
DO	DOOR OPENING
DR	DOOR
DS	DOWNSPOUT
DWG	DRAWING
DWR	DRAWER
(E)	EXISTING
E	EAST
EA	EACH
EEOR	ELECTRICAL ENGINEER OF RECORD
EGD	EXPERIENTIAL DESIGN
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATION
ELVTR	ELEVATOR
EMER	EMERGENCY
ENCL	ENCLOSURE
EPNL	ELECTRICAL PANEL
EQ	EQUAL
EQPT	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXG	EXISTING
EXT	EXTERIOR
F/A	FIRE ALARM
FA	FABRIC
FAB	FABRIC
FB	FLAT BAR
FC	FACE OF CURB
FD	FLOOR DRAIN
FDN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISHED FLOOR
FG	FINISHED GRADE
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FIN	FINISH
FL	FLOOR
FLSHG	FLASHING
FLUOR	FLUORESCENT
FO	FACE OF
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOS	FACE OF STUDS
FPRF	FIREPROOFING
FRP	FIBERGLASS REINFORCED PLASTIC
FRT	FIRE RETARDANT TREATED
FT	FOOT / FEET / FINISH TRANSITION
FTG	FOOTING
FURR	FURRING
FUT	FUTURE
FWP	FABRIC WALL PANEL
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GD	GRADE
GF	GLAZING FILM
GL	GLASS / GLAZING
GND	GROUND
GR	GROUT
GWB	GYPSUM BOARD
GYP	GYPSUM
HB	HOSE BIB
HDWD	HARDWOOD
HDWR	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HPC	HIGH PERFORMANCE COATINGS
HR	HOUR
HT	HEIGHT
ID	INSIDE DIAMETER (DIM)
INSUL	INSULATION
INT	INTERIOR
JAN	JANITOR
JT	JOINT
KIT	KITCHEN
L	ANGLE
LAB	LABORATORY
LAM	LAMINATE
LAV	LAVATORY
LKR	LOCKER
LT	LIGHT
MAX	MAXIMUM
MC	MEDICINE CABINET
ME	METAL
MECH	MECHANICAL
MEMB	MEMBRANE
MEOR	MECHANICAL ENGINEER OF RECORD
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MIR	MIRROR
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MTD	MOUNTED
MTL	METAL
MUL	MULLION
(N)	NEW
N	NORTH
NAT	NATURAL
NC	NOISE CRITERION (NOISE LEVEL LIMIT)
NIC	NOT IN CONTRACT
NOM	NOMINAL
NRC	NOISE REDUCTION COEFFICIENT
NTS	NOT TO SCALE
OA	OVERALL
OC	ON CENTER
OCC	OCCUPANCY
OD	OUTSIDE DIAMETER (DIM)
OFF	OFFICE
OPNG	OPENING
OPP	OPPOSITE
OTS	OPEN TO STRUCTURE
PA	PAINT
PC	PERFORMANCE COATING
PERP	PERPENDICULAR
PG	PROTECTIVE GUARDS
PL	PLASTIC LAMINATE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PLUMB	PLUMBING
PLWD	PLYWOOD
PP	POWER POLE
PR	PAIR
PRCST	PRECAST
PT	PRESSURE TREATED
PTD	PAPER TOWEL DISPENSER
PTD/R	COMBINATION PAPER TOWEL DISPENSER AND WASTE RECEPTACLE
PVB	POLYVINYL BUTYRAL
PVC	POLYVINYL CHLORIDE (PLASTIC)
QT	QUARRY TILE
(R)	RELOCATE
RAD	RADIUS
RD	ROOF DRAIN
REF	REFERENCE
REFR	REFRIGERATOR
REINF	REINFORCED
REQ'D	REQUIRED
RESIL	RESILIENT
RF	RESILIENT FLOORING
RM	ROOM
RO	ROUGH OPENING
RWL	RAIN WATER LEADER
S	SOUTH
S/D	SOAP DISPENSER
S/S	STAINLESS STEEL
SAB	SOUND ATTENUATION BLANKET
SAFB	SOUND ATTENUATION FIRE BLANKET
SC	SOLID CORE
SCD	SEAT COVER DISPENSER
SCHED	SCHEDULE
SD	STATIC DISSIPATIVE
SEC	SECURITY
SECT	SECTION
SEOR	STRUCTURAL ENGINEER OF RECORD
SF	SPECIAL FINISH / SQUARE FOOT / SQUARE FEET
SFRM	SPRAY FIRE-RESISTIVE MATERIAL
SG	SAFETY GLAZING
SH	SHELF
SHT	SHEET
SHTG	SHEATHING
SHWR	SHOWER
SIM	SIMILAR
SLT	SEALANT
SND	SANITARY NAPKIN DISPENSER
SNR	SANITARY NAPKIN RECEPTACLE
SOB	SYMBOL ON BACKGROUND
SPEC	SPECIFICATION
SQ	SQUARE
SS	SOLID SURFACE MATERIAL
SSD	SEE STRUCTURAL DRAWINGS
SSK	SERVICE SINK
ST	STONE
STA	STATION
STC	SOUND TRANSMISSION CLASS
STD	STANDARD
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURAL
SUSP	SUSPENDED
T	TREAD
T&G	TONGUE AND GROOVE
TB	TOWEL BAR
TBD	TO BE DETERMINED
TCOM	TELECOMMUNICATION
TEL	TELEPHONE
TER	TERRAZZO
THK	THICK
TI	TILE
TOC	TOP OF CONCRETE
TOW	TOP OF WALL
TPD	TOILET PAPER DISPENSER
TR	TRANSITION
TV	TELEVISION
TYP	TYPICAL
UNF	UNFINISHED
UON	UNLESS OTHERWISE NOTED
UR	URINAL
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VNR	VENEER
W	WEST
W/	WITH
W/O	WITHOUT
WC	WATER CLOSET / WALL COVERING
WD	WOOD
WF	WOOD FLOORING
WLD	WELDED
WO	WHERE OCCURS
WP	WATERPROOF
WP	WALL PANELING
WRB	WEATHER RESISTANT BARRIER
WS	WOOD SOLID
WT	WEIGHT / WINDOW TREATMENT
WV	WOOD VENEER

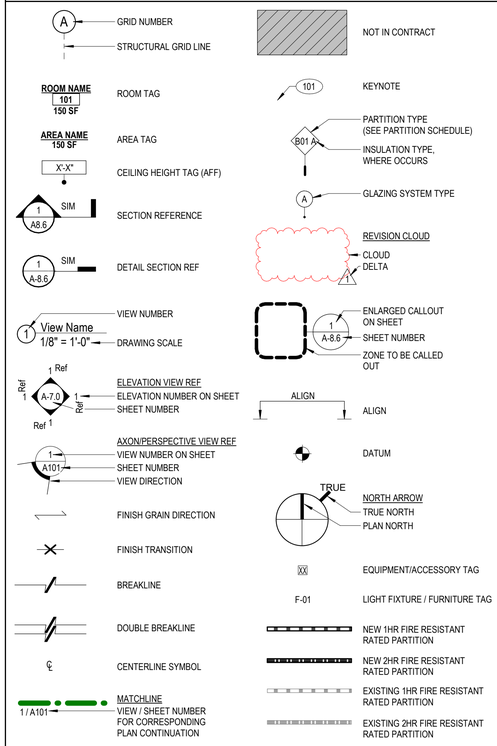
KEY PLAN



SITE LOCATION



SYMBOLS



PROJECT INFORMATION

PROJECT ADDRESS:	3300 E LONGWING LN SUITE Z-140 MERIDIAN, ID 83646
PROJECT DESCRIPTION:	FIRST GENERATION TENANT IMPROVEMENT OF AN EXISTING SHELL BUILDING WITH INITIAL PARTITION BUILDOUT BY LANDLORD UNDER SEPARATE PERMIT. SCOPE OF WORK INCLUDES NEW FINISHES, NEW MILLWORK, NEW PARTITIONS AND RELATED STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING.
TYPE OF CONSTRUCTION:	II-B
BUILDING OCCUPANCY:	M
PROJECT AREA:	12,064 SF
BUILDING NO. OF STORIES:	1
SEISMIC DESIGN CATEGORY:	C
BUILDING LIFE SAFETY INFO:	NFPA 13 SPRINKLERS, VISUAL AND AUDIBLE FIRE ALARM,
ADDITIONAL REQUIREMENTS:	1. ALL INTERIOR FINISHES SHALL COMPLY WITH THE REFERENCED CODE REQUIREMENTS FOR FLAMMABILITY AND SMOKE DEVELOPED RATINGS AS WELL AS TOXICITY. **WALL AND CEILINGS (PER ASTM E84 OR UL723)** INTERIOR EXIT STAIRWAYS, RAMPS AND EXIT PASSAGEWAYS M OCCUPANCY - CLASS B CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMPS: M OCCUPANCY - CLASS C ROOMS AND ENCLOSED SPACES: M OCCUPANCY - CLASS C **FLOORING (PER ASTM E648 OR NFPA 253): CLASS II** CRITICAL RADIANT FLUX OF NOT LESS THAN 0.22 WATTS PER SQUARE CENTIMETER **FLAME SPREAD AND SMOKE-DEVELOPED INDEX** CLASS A: FLAME SPREAD: 0 - 25; SMOKE-DEVELOPED: 0 - 450 CLASS B: FLAME SPREAD: 26 - 75; SMOKE-DEVELOPED: 0 - 450 CLASS C: FLAME SPREAD: 76 - 200; SMOKE-DEVELOPED: 0 - 450
DEFERRED SUBMITTALS & DELEGATED DESIGN WORK BY OTHERS UNDER SEPARATE PERMIT:	SIGNAGE, TEMPORARY BARRICADE

PROJECT DIRECTORY

ARCHITECT OF RECORD:
INTERIOR ARCHITECTS, PC
A NY PROFESSIONAL SERVICES CORP

100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

IA PROJECT CONTACT:
INTERIOR ARCHITECTS, PC
A NY PROFESSIONAL SERVICES CORP

1001 FOURTH AVENUE. SUITE 3600
SEATTLE, WA 98154

MEP ENGINEER
RTM ENGINEERING CONSULTANTS

3120 139TH AVE. SE, SUITE 500
BELLEVUE, WA 98005

CLIENT CONTACT
WILLIAMS-SONOMA, INC

777 DAVIS STREET
SAN FRANCISCO, CA 94111

LANDLORD/BUILDING OWNER
CENTERCAL PROPERTIES LLC.

1600 E FRANKLIN AVE
EL SEGUNDO, CA 90245

STRUCTURAL ENGINEER
VLMK ENGINEERING

3933 S KELLY AVE.
PORTLAND, OR 97239

WSI PROJECT MANAGER
GENOVESE CONSTRUCTION MANAGEMENT

33 MERCED AVENUE
SAN ANELMO, CA 94960

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
1	3	BID SET	05/14/2026
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

47WSMX.2091.000 — Job No.
As indicated — Scale

COVER SHEET

A-000

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SHEET INDEX

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	A-703	INTERIOR ELEVATIONS
	A-704	ENLARGED PLAN AND ELEVATIONS - MANAGER'S OFFICE
	A-801	PARTITION DETAILS
	A-802	CEILING DETAILS
	A-803	INTERIOR DETAILS
	A-804	INTERIOR DETAILS
	A-805	INTERIOR DETAILS
	F-110	FIXTURE PLAN
	F-210	PATH OF GOODS
Grand total: 38		
STRUCTURAL		
	S-101	STRUCTURAL NOTES
	S-102	SPECIAL INSPECTIONS
	S-201	FOUNDATION PLAN
	S-202	CEILING FRAMING PLAN
	S-301	STRUCTURAL ELEVATIONS AND DETAILS
	S-302	FOUNDATION, CFS, AND FRAMING DETAILS
Grand total: 6		
MECHANICAL		
	M-001	MECHANICAL SYMBOLS, SPECIFICATIONS, AND GENERAL NOTES
	M-002	MECHANICAL SCHEDULES
	M-100	MECHANICAL FLOOR PLAN
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	M-200	MECHANICAL DETAILS
Grand total: 5		
PLUMBING		
	P-000	PLUMBING COVER SHEET
	P-110	PLUMBING SANITARY & VENT PLAN
	P-111	PLUMBING DOMESTIC WATER PLAN
	P-112	PLUMBING ROOF PLAN
	P-200	PLUMBING SCHEDULES & DETAILS
Grand total: 5		
FIRE PROTECTION		
	EF-110	FIRE ALARM PLAN
	FS-000	FIRE PROTECTION COVER SHEET
	FS-110	FIRE SPRINKLER PLAN
Grand total: 3		
ELECTRICAL		
	E-000	ELECTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES
	E-002	LIGHTING FIXTURE AND EQUIPMENT FEEDER SCHEDULES
	E-005	SOUND SYSTEM
	E-110	ELECTRICAL POWER PLAN
	E-111	ELECTRICAL ROOF PLAN
	E-130	ELECTRICAL LIGHTING PLAN
	E-200	ENLARGED ELECTRICAL PLANS AND DETAILS
	E-201	ENLARGED ELECTRICAL PLANS AND DETAILS
	E-202	ELECTRICAL DETAILS
	E-203	ELECTRICAL DETAILS
	E-204	ELECTRICAL DETAILS
	E-500	PANEL SCHEDULES
	E-901	ELECTRICAL SPECIFICATIONS
	E-902	ELECTRICAL SPECIFICATIONS
	ED-110	ELECTRICAL DEMOLITION PLAN
Grand total: 15		

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

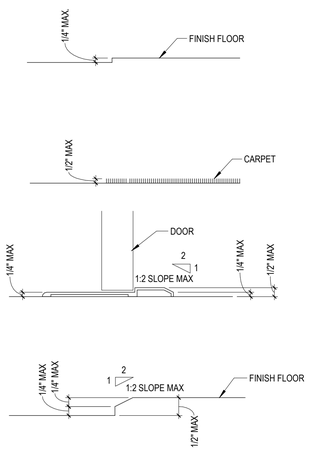
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Job No. Scale

SHEET INDEX

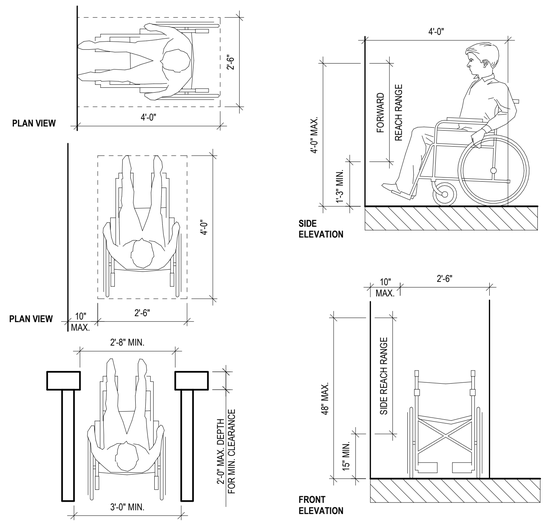
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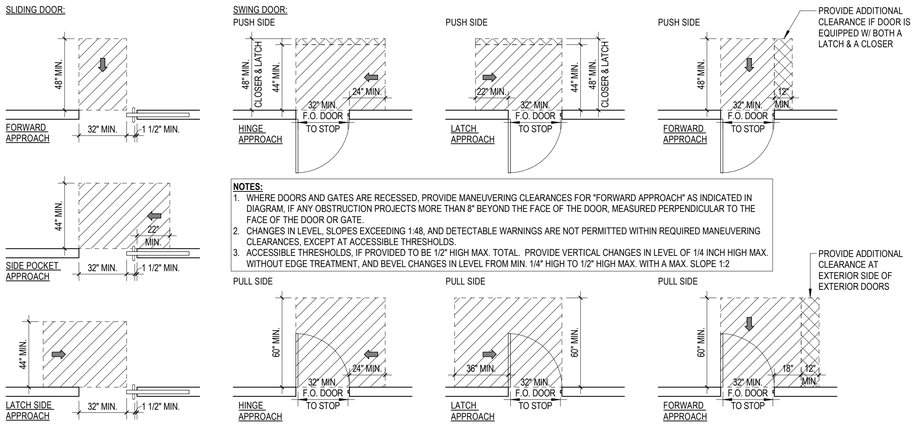
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3 ACCESSIBLE THRESHOLD
3" = 1'-0"

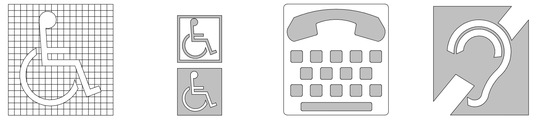


4 ACCESSIBLE REACH RANGES
1/2" = 1'-0"



NOTES:
1. WHERE DOORS AND GATES ARE RECESSED, PROVIDE MANEUVERING CLEARANCES FOR "FORWARD APPROACH" AS INDICATED IN DIAGRAM, IF ANY OBSTRUCTION PROJECTS MORE THAN 8" BEYOND THE FACE OF THE DOOR, MEASURED PERPENDICULAR TO THE FACE OF THE DOOR OR GATE.
2. CHANGES IN LEVEL, SLOPES EXCEEDING 1:48, AND DETECTABLE WARNINGS ARE NOT PERMITTED WITHIN REQUIRED MANEUVERING CLEARANCES, EXCEPT AT ACCESSIBLE THRESHOLDS.
3. ACCESSIBLE THRESHOLDS, IF PROVIDED TO BE 1/2" HIGH MAX. TOTAL. PROVIDE VERTICAL CHANGES IN LEVEL OF 1/4 INCH HIGH MAX. WITHOUT EDGE TREATMENT, AND BEVEL CHANGES IN LEVEL FROM MIN. 1/4" HIGH TO 1/2" HIGH MAX. WITH A MAX. SLOPE 1:2

ACCESSIBILITY SIGNAGE



(A) Proportions International Symbol of Accessibility

(B) Display Conditions International Symbol of Accessibility

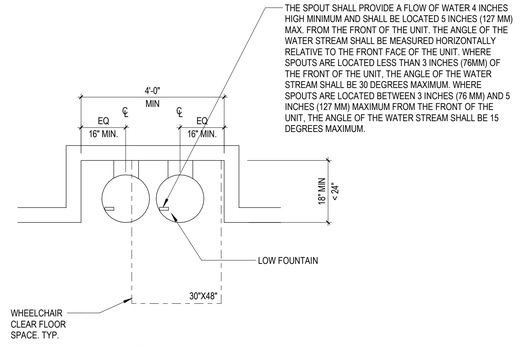
(C) International TTY Symbol

(D) International Symbol of Access for Hearing Loss

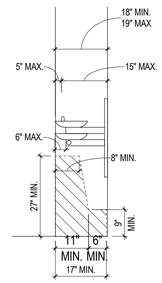
INTERNATIONAL SYMBOLS

TACTILE EXIT SIGNAGE
1. A TACTILE EXIT SIGN WITH WORDS "EXIT", SHALL IDENTIFY EACH GRADE LEVEL EXTERIOR EXIT DOOR.
2. EACH EXIT DOOR THAT LEADS DIRECTLY TO GRADE LEVEL EXTERIOR EXIT BY MEANS OF A STAIRWAY OR RAMP SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE FOLLOWING WORDS AS APPROPRIATE: "EXIT STAIR DOWN OR UP"
3. A TACTILE EXIT SIGN WITH THE WORDS "EXIT ROUTE" SHALL IDENTIFY EACH EXIT ACCESS DOOR FROM AN INTERIOR ROOM OR AREA TO A CORRIDOR OR HALLWAY THAT IS REQUIRED TO HAVE A VISUAL EXIT SIGN.
4. SIGNAGE MUST INCLUDE 1/32" RAISED CHARACTERS ACCOMPANIED WITH GRADE 2 BRAILLE AND THE INTERNATIONAL SYMBOL OF ACCESSIBILITY ON THE WALL ADJACENT TO THE DOOR AND LOCATED 60" ABOVE THE FLOOR.

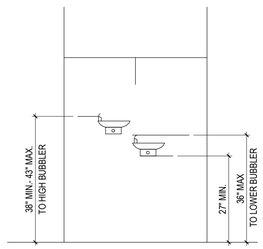
DRINKING FOUNTAIN ACCESSIBILITY



A- PLAN



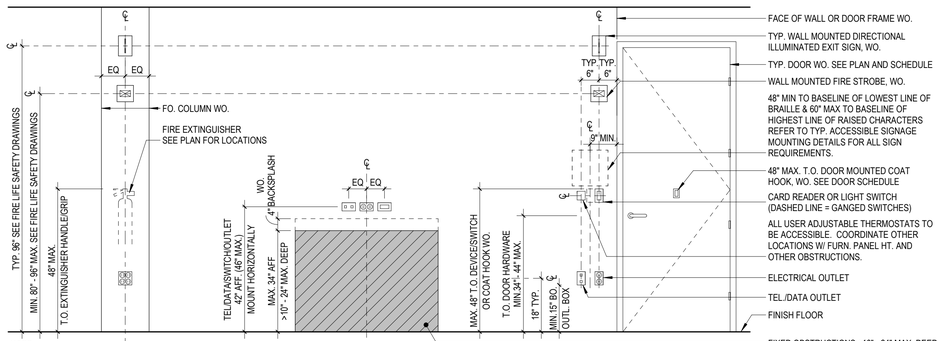
B- FOUNTAIN ELEVATION



NOTE: THE FLOW OF WATER SHALL BE ACTIVATED BY A MANUALLY OPERATED SYSTEM THAT IS FRONT MOUNTED OR SIDE MOUNTED AND LOCATED WITHIN 6 INCHES (152 MM) OF THE FRONT EDGE OF THE FOUNTAIN OR AN AUTOMATIC ELECTRONICALLY CONTROLLED DEVICE

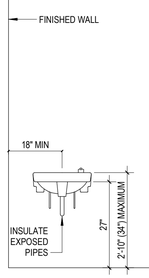
C- ELEVATION

TYPICAL OUTLET/DEVICE MOUNTING HEIGHTS

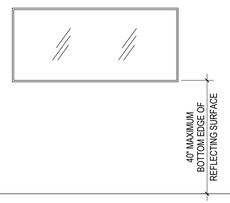


NOTE:
- T.O. SWITCH PLATE TO BE AT 48" A.F.F. MAX. - CENTER ALL OTHER TO ALIGN WITH SWITCHES PLATE.
- T.O. SWITCH OR OUTLET TO BE AT 46" A.F.F. MAX. WHERE SWITCH IS LOCATED ABOVE FIXED OBSTRUCTIONS >10" - 24" MAX. DEEP (E.G. CASEWORK, COUNTERS ETC.)
- INSTALL ELECTRICAL/TEL/DATA WALL OUTLETS AND SWITCH PLATES AT NEAREST STUD FROM SCALED LOCATION ON PLAN UNLESS SPECIFICALLY DIMENSIONED. CENTER ON COLUMNS OR ON WALLS/ALCOVES U.O.N.
- WHERE DEVICES OF DIFFERENT TYPES ARE GROUPED TOGETHER (SWITCHES, T-STATS, TEL/DATA, ETC.) DEVICES ARE TO BE EQ. SPACED WITHIN 5"-7" O.C. HORIZONTALLY FROM CL. OF ADJACENT DEVICE.
- WHERE DEVICES ARE LOCATED ABOVE FIXED OBSTRUCTIONS, MOUNT HORIZONTALLY AT 42" AFF. CENTER ABOVE ELEMENT UON. AND SPACE EQUALLY TYP. UON. SEE PLANS AND ELEVATIONS FOR MORE INFORMATION.

LAVATORY

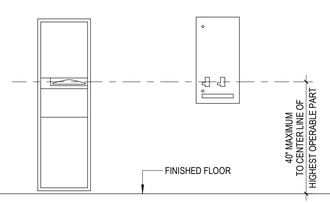


MIRROR

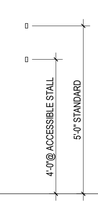


PAPER TOWEL DISPENSER/TRASH

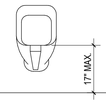
SANITARY NAPKIN/ TAMPON VENDOR



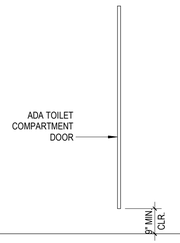
COAT HOOK



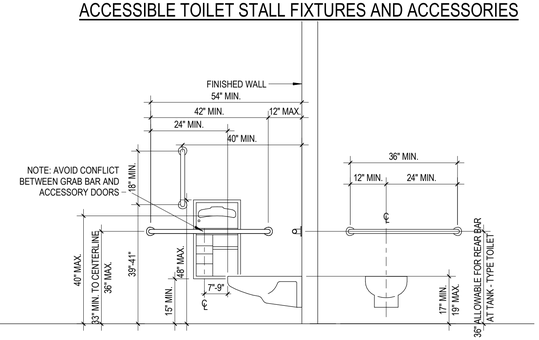
URINAL



TOILET COMPARTMENT DOOR @ ACCESSIBLE STALL



ACCESSIBLE TOILET STALL FIXTURES AND ACCESSORIES



5 RESTROOM TYPICAL MOUNTING HEIGHTS
1/2" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026
1	LANDLORD COORDINATION SET		12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

47WSMX.2091.000	As indicated
Job No.	Scale

ACCESSIBILITY & MOUNTING HEIGHTS

A-003

6/14/2026 1:07:33 AM XX.XX.2025

AHJ STAMP

RESPONSIBILITY MATRIX

	WSI VENDOR		GC		
	FURNISH	INSTALL	FURNISH	INSTALL	REMARKS
00 00 00 - GENERAL REQUIREMENTS					
CONSTRUCTION/BARRICADE FENCE AS REQUIRED INCLUSIVE OF DOUBLE DOORS PER PLANS	●	●			GRAPHICS BY WSI, CONFIRM WITH LANDLORD REQUIREMENTS
CLEAN SITE AT TURN-OVER			●	●	
05 00 00 - METALS					
FLIPPER WALL STEEL			●	●	
LIGHT GAUGE FRAMING FOR NEW PARTITIONS			●	●	
PERGOLA STEEL			●	●	
06 00 00 - WOODS, PLASTICS, AND COMPOSITES					
IN-WALL FIRE RATED BLOCKING FOR INTERIOR PARTITIONS			●	●	SEE A-120
WOOD FLOORING FOR INLAYS - RECLAIMED WOOD	●			●	SEE FINISH SCHEDULE
WOOD FLOOR BASE	●	●		●	PAINT BY GC
WOOD CLADDING AT BLINE	●	●			RECLAIMED WOOD
PERGOLA WOOD	●	●			RECLAIMED WOOD
08 00 00 - OPENINGS					
INTERIOR DOORS, FRAMES, FROM MANANGER'S OFFICE			●	●	
INTERIOR DOOR HARDWARE			●	●	
09 00 00 - FINISHES					
PATCH & REPAIR OF EXISTING WALLS, CEILING, AND FLOOR AS REQUIRED			●	●	
INTERIOR PARTITIONS AS SCHEDULED (INCLUDES FRAMING PER PLANS AND DRYWALL).			●	●	FIRESTOP AS REQUIRED AT RATED PARTITIONS
DRYWALL PER PARTITION SCHEDULE			●	●	
FABRIC ON PINBOARDS	●	●			
CORNER GUARDS (FOH & BOH)			●	●	SEE FINISH SCHEDULE
PAINT THROUGHOUT			●	●	SEE FINISH SCHEDULE
10 00 00 - SPECIALTIES					
CASEWORK/ STORE FIXTURES	●	●			IN-WALL BLOCKING BY GC
BOH MILLWORK, SHELVING, AND HARDWARE (MANAGER'S OFFICE, SHIPPING & RECEIVING, BOPIS, EMPLOYEE STATION)	●	●			IN-WALL BLOCKING BY GC
EMPLOYEE LOCKERS	●	●			
LOOSE FIXTURES / ACCESSORIES	●	●			FIXTURE INSTALLER TO RECEIVE, UNWRAP, INVENTORY & ASSEMBLE. NOTE: USE GC DUMPSTER FOR CRATING DISPOSAL
BULK AND STOCK SHELVING	●	●		●	RACKS & SHELVING: WSI VENDOR TO SET BOTTOM AND TOP SHELF AND STACK REMAINING SHELVES ON BOTTOM. DEFERRED PERMIT & SIGNOFF BY GC. GC TO PROVIDE 2 DAYS OF LABOR AT FIRST 2 DAYS & AT TURNOVER. PROVIDE ANCHOR INSPECTION IF REQUIRED
COAT HOOKS			●	●	
COAT RACK IN BOH	●			●	IN-WALL BLOCKING BY GC
BOH REFRIGERATOR & MICROWAVE	●	●			
MANAGER'S OFFICE SAFE	●			●	
COAT HOOKS AT MANAGERS OFFICE			●	●	
EXTERIOR SIGNAGE	●	●			
INTERIOR SIGNAGE	●	●			BLOCKING/BACKING BY GC
22 00 00 - PLUMBING					
BREAK AREA SINK AND TRAP			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
23 00 00 - HVAC					
HVAC TESTING AND BALANCING/ REPORT			●	●	GC TO F&I, IF NEEDED FOR INSPECTION, GC MECH SUB ON SITE FOR WSI T&B.
HVAC - MANAGER'S OFFICE FINAL CONNECTION AND DUCT			●	●	GC TO F&I, IF NEEDED FOR INSPECTION, GC MECH SUB ON SITE FOR WSI T&B.
26 00 00 - ELECTRICAL					
INTERIOR LIGHT FIXTURES & REQUIRED ELECTRICAL FOR ENTIRE SPACE, FOH & BOH	●			●	REFER TO ELECTRICAL DRAWINGS, WSI VENDOR FURNISHES FIXTURES FOR FOH & BOH
UNISTRUT REQUIRED TO HANG ANY PENDANT MOUNTED DEVICES			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
LIGHTING CONTROLS	●			●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
ELECTRICAL WHIPS REQUIRED FOR SALES FLOOR			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
HARD CONDUIT RUNS			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
POWER & DATA WIRING AND RECEPTACLE DEVICES THROUGHOUT			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
SECURITY SYSTEM	●	●	●	●	JBOX THREADED ROD & CONDUIT/PRE WIRE BY GC
TELEPHONE LINES TO DESIGNATED LOCATIONS			●	●	REFER TO MEP DRAWINGS FOR MORE INFORMATION
SPEAKERS AND SPEAKER SYSTEM & WIRELESS ACCESS POINTS	●	●	●	●	GC TO INSTALL SPEAKER & WIRE. MEDIA VENDOR CONNECTS ELECTRICAL TO MEDIA RACK. MEDIA VENDOR COORDINATES FINAL CONNECTIONS, TUNES SPEAKERS, AND SETS UP SYSTEM
SHOPPER TRAK SYSTEM	●			●	JBOX THREADED ROD & CONDUIT/PRE WIRE BY GC

SUBMITTAL SCHEDULE

STATUS	ITEM	REMARKS	REQUIRED APPROVALS: GC	ENGINEER	ARCHITECT	WSI
PHYSICAL SAMPLES		**SIMULTANEOUSLY SEND COPIES TO WSI + 1 COPY TO ARCHITECT**				
FINISHES						
	EXTERIOR PAINT ON MATERIAL SAMPLE	MINMUM 8"X10" PAINT DRAWDOWNS	X		X	X
	STOREFRONT STONE BASE & GROUT		X		X	X
	STOREFRONT GLAZING		X		X	X
	STOREFRONT MULLION FINISH	MINIMUM 6" LENGTH	X		X	X
	PAINTED WOOD SIDING & TRIM	MINIMUM 6" LENGTH	X		X	X
	RESTROOM THRESHOLD	MINIMUM 6" LENGTH	X		X	X
	WOOD SIDING & TRIM - SUBMIT FINISHED SAMPLE WITH SPECIFIED FINISH AND BRUSHSTROKES PER FINISH SCHEDULE	MINIMUM 12" LENGTH	X		X	X
	RESTROOM TILE & GROUT	SAMPLES OF EACH COLOR & TYPE. GROUT: STANDARD COLOR CHART WITH SPECIFIED COLOR INDICATED	X		X	X
SHOP DRAWINGS, SUBMITTALS, & SPECIFICATIONS		**EMAIL TO ARCHITECT**				
GENERAL						
	DOORS, FRAMES AND HARDWARE		X		X	X
	STOREFRONT DOORS AND HARDWARE		X		X	X
	STOREFRONT ACCESS PANELS		X		X	
	STOREFRONT SYSTEM (INCLUDING GLASS SPECS)		X		X	X
	STOREFRONT INSULATION		X		X	
	STOREFRONT STONE SHOP DRAWING	INCLUDE SEAM LAYOUT	X		X	X
	STOREFRONT COVE SIDING	DRAWINGS PER SIDING INSTALL GUIDE ON LL.006	X		X	X
	VAPOR BARRIER		X		X	
	STEEL SHOP DRAWINGS		X	X	X	
MEP						
	HVAC CONTROLS, UNITS, DUCTWORK, REGISTERS		X	X	X	
	FLOORBOX DEVICES	INCLUDE ALL REQUIRED ACCESSORIES	X	X	X	X
	UNDERGROUND LOCATION SHOP DRAWING					
	THERMOSTATS		X	X	X	
	PLUMBING FIXTURES		X	X	X	
	ELECTRICAL SWITCHGEAR		X	X	X	
	ELECTRICAL PANELS		X	X	X	
	EMERGENCY LIGHTING		X	X	X	
	INTERIOR LIGHTNG		X	X	X	
	LIGHTING CONTACTORS		X	X	X	
	FIRE SUPRESSION DRAWINGS		X	X	X	
	FIRE ALARM SHOP DRAWINGS		X	X	X	
FINISHES						
	EXTERIOR PAINT		X		X	X
	MOP SINK FRP		X		X	X
	WOOD SIDING & TRIM		X		X	X
	RESTROOM THRESHOLD		X		X	X
	RESTROOM TILE & GROUT		X		X	X
	RESTROOM ACCESSORIES	CUT SHEETS FOR ALL ACCESSORIES	X		X	X
MOCKUPS		**COORDINATE WITH PM**				
	N/A					

ALL SUBMITTALS ARE TO BE CLEARLY MARKED TO INCLUDE THE PROJECT NAME, GENERAL CONTRACTOR NAME AND SUBCONTRACTOR INFORMATION. SAMPLES ARE TO BE CLEARLY LABELED TO REFERENCE THE MATERIAL CALLOUT FROM THE FINISH SCHEDULE OR TO THE APPLICABLE SPECIFICATION SECTION. ALL SAMPLES TO BE SENT TO AMY CALLAWAY AT WILLIAMS SONOMA INC. 753 DAVIS ST, SAN FRANCISCO, CA 94111

FOR REFERENCE ONLY

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

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DELTA	ISSUE	DESCRIPTION	DATE
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Owner Approval

47WSMX.2091.000
Job No.

Scale

RESPONSIBILITY MATRIX

A-005

S:\ASDB\ 11/21/25 AM XX.XX.2025

AHJ STAMP

CONCRETE SPEC, FOR REFERENCE

CONCRETE FLOOR TOPPING SPECIFICATIONS
CONTACT BILL KREISL (530-306-2581) BKREISL@OAKSTONECONSTRUCTION.COM FOR CONCRETE SLAB COORDINATION.

1. GENERAL
A. SECTION INCLUDES: INTERIOR CONCRETE TOPPING TO RECEIVE CONCRETE STAIN.
B. SUBMITTALS: MANUFACTURER'S PRODUCT DATA AND INSTALLATION INSTRUCTIONS.
C. QUALITY ASSURANCE: COMPLY WITH REQUIREMENTS IN SECTION 03 30 00 AND AS HEREIN SPECIFIED. FURNISH DATE, SAMPLES, AND MATERIALS CERTIFICATES AS SPECIFIED IN SECTION 03 30 00.

2. PRODUCTS
A. MATERIALS:
a. PORTLAND CEMENT: ASTM C 150, TYPE I OR III. FURNISH WHITE CEMENT IF REQUIRED TO OBTAIN FINISH COLOR TO MATCH EXISTING ADJACENT CONCRETE.
b. STANDARD AGGREGATE: ASTM C 33, AND AS FOLLOWS:
- FINE AGGREGATE CONSISTING OF SAND OR CRUSHED STONE SCREENINGS, CLEAN, HARD, FREE FROM DELETERIOUS MATTER. GRADE BY WEIGHT TO PASS SLEEVES AS FOLLOWS:
  1. 3/8": 100%
  2. NO. 4: 93 - 100%
  3. NO. 8: 80 - 90%
  4. NO. 16: 30 - 75%
  5. NO. 30: 30 - 50%
  6. NO. 50: 10 - 20%
  7. NO. 100: 2 - 8%
- COURSE AGGREGATE CONSISTING OF SAND OR CRUSHED STONE SCREENINGS, CLEAN, HARD, FREE FROM DELETERIOUS MATTER. GRADE BY WEIGHT TO PASS SLEEVES AS FOLLOWS:
  1. 1/2": 100%
  2. 3/8": 30 - 50%
  3. NO. 4: 0 - 5%
  4. NO. 8: 0 - 5%
- REINFORCEMENT: ASTM A 185 WELDED WIRE FABRIC.

c. STANDARD TOPPING: DESIGN MIX TO PRODUCE TOPPING MATERIAL WITH THE FOLLOWING CHARACTERISTICS:
- COMPRESSIVE STRENGTH: 3500 PSI MINIMUM.
- SLUMP: 8 INCH MAXIMUM FOR CONCRETE CONTAINING HRWR (SUPER PLASTICIZER) AND 3 INCH MAXIMUM FOR OTHER CONCRETE.
- WATER/CEMENT RATIO: 0.51 MAXIMUM.

3. EXECUTION
A. MIXING:
a. PROVIDE BATCH TYPE MECHANICAL MIXER FOR MIXING TOPPING MATERIAL AT PROJECT SITE. EQUIP BATCH MIXER WITH A SUITABLE CHARGING HOPPER, WATER STORAGE TANK, AND WATER MEASURING DEVICE.
b. USE MIXERS WHICH ARE CAPABLE OF MIXING AGGREGATES, CEMENT, AND WATER INTO A UNIFORM MIX WITHIN SPECIFIED TIME AND OF DISCHARGING MIX WITHOUT SEGREGATION.
c. MIX EACH BATCH OF 2 CUBIC YARDS OR LESS FOR AT LEAST 1-1/2 MINUTES AFTER INGREDIENTS ARE IN MIXER, INCREASING MIXING TIME 15 SECONDS FOR EACH ADDITIONAL CUBIC YARD OR FRACTION THEREOF.
B. READY-MIX TOPPING MAY BE USED WHEN ACCEPTABLE TO ARCHITECT. WHEN ACCEPTABLE, FURNISH READY-MIXED TOPPING COMPLYING WITH REQUIREMENTS OF ASTM C 94.
C. PLACEMENT:
a. PREPARATION:
b. TOPPING APPLIED TO FRESH CONCRETE: DO NOT BEGIN PLACEMENT OF TOPPING UNTIL WATER CEASES TO RISE TO SURFACE, AND WATER AND LAITANCE HAVE BEEN REMOVED FROM THE BASE SLAB SURFACE.
c. TOPPING APPLIED TO HARDENED CONCRETE: REMOVE DIRT, LOOSE MATERIAL, OIL, GREASE, PAINT, OR OTHER CONTAMINANTS, LEAVING A CLEAN SURFACE.
d. WHEN BASE SLAB SURFACE IS UNACCEPTABLE FOR GOOD BONDING, ROUGHEN SURFACE BY CHIPPING OR SCARIFYING BEFORE CLEANING.
e. PRIOR TO PLACING TOPPING MIXTURE, DAMPEN SLAB SURFACE BUT DO NOT LEAVE STANDING WATER.
f. OVER DAMPENED SURFACE, AND IMMEDIATELY BEFORE PLACING TOPPING, BROOM ON A COAT OF THIN NEAT CEMENT GROUT. APPLY NEAT CEMENT GROUT ONLY TO AREAS WHICH WILL RECEIVE TOPPING BEFORE GROUT SETS OR DRIES.
g. IN LIEU OF NEAT CEMENT GROUT, MANUFACTURED BONDING AGENT. INTEGRALLY COLORED TO SHOW EXTENT OF APPLICATION, MAY BE USED. APPLY BY BRUSH OR SPRAY, AND AT RECOMMENDED RATES, IN ACCORDANCE WITH

MANUFACTURER'S DIRECTIONS.
A. REINFORCEMENT: FOR REINFORCED TOPPING, PROVIDE NECESSARY CHAIRS, OR SUPPORTS, AND MAINTAIN POSITION OF REINFORCING MESH AS SHOWN ON THE DRAWINGS.
B. JOINTS: MARK LOCATIONS OF JOINTS IN BASE SLAB SO THAT JOINTS IN TOP COURSE WILL BE PLACED DIRECTLY OVER THEM.
C. PLACING AND COMPACTING:
a. SPREAD TOPPING MIXTURE EVENLY OVER PREPARED BASE, BRING TO REQUIRED LEVEL WITH STRAIGHT EDGE AND STRIKE OFF. AFTER PLACEMENT, DO NOT WORK SURFACE FURTHER UNTIL READY FOR FLOATING.
b. BEGIN FLOATING WHEN SURFACE WATER HAS DISAPPEARED OR WHEN CONCRETE HAS STIFFENED SUFFICIENTLY TO PERMIT OPERATION OF POWER-DRIVEN FLOATS. CONSOLIDATE SURFACE WITH POWER DRIVEN FLOATS, OR BY HAND-FLOATING IS AREA IS SMALL OR INACCESSIBLE TO POWER UNITS.
c. CHECK AND LEVEL SURFACE PLANE TO TOLERANCE NOT EXCEEDING 5/16 INCH IN 10 FEET WHEN TESTED WITH A 10- FOOT STRAIGHT EDGE. CUT DOWN ON HIGH AREAS AND FILL LOW AREAS. UNIFORMLY SLOPE TO DRAINS. IMMEDIATELY AFTER LEVELING, RE-FLOAT SURFACE TO A UNIFORM, SMOOTH FINISH.
d. WHERE JOINTS ARE REQUIRED, CONSTRUCT TO MATCH AND COINCIDE WITH JOINTS IN BASE SLAB. PROVIDE OTHER JOINTS AS SHOWN.
D. TROWEL FINISH:
a. AFTER FLOATING, BEGIN TROWEL FINISH OPERATION USING POWER DRIVEN TROWELS. CONTINUE TROWELING UNTIL SURFACE IS READY TO RECEIVE FINAL TROWELING.
b. BEGIN FINAL HAND-TROWELING WHEN A RINGING SOUND IS PRODUCED AS TROWEL IS MOVED OVER SURFACE.
c. CONSOLIDATE CONCRETE SURFACE BY FINAL HAND-TROWELING OPERATION, FREE OF TROWEL MARKS, UNIFORM IN TEXTURE AND APPEARANCE, WITH A SURFACE PLANE TOLERANCE NOT EXCEEDING 1/8 INCH IN 10- FOOT STRAIGHT EDGE.
d. CONCRETE STAINING AND SEALING: BY TENANT
e. CURING AND PROTECTION: CURE AND PROTECT TOPPING APPLICATIONS WITH RAM BOARD OR SIMILAR. DO NOT MARK ON SLAB.
f. PERFORMANCE: FAILURE OF CONCRETE TOPPING TO BOND TO SUBSTRATE (AS EVIDENCED BY HOLLOW SOUND WHEN TAPPED), OR DISINTEGRATION OR OTHER FAILURE OF TOPPING TO PERFORM AS A FLOOR FINISH WILL BE CONSIDERED A

FAILURE OF MATERIALS AND WORKMANSHIP. REPAIR OR REPLACE TOPPINGS IN AREAS OF SUCH FAILURES AS DIRECTED.

CONCRETE FLOOR GRINDING SPECIFICATION
A. LIGHT GRIND TO REMOVE MINOR DEFECTS, TROWEL MARKS, ETC. WITHOUT EXPOSING ANY AGGREGATE.
B. TWO PASSES WITH 100 GRIT WILL USUALLY SUFFICE. IF REQUIRED, THE FIRST PASS CAN BE 80 GRIT.
C. IF THERE ARE DIVOTS/LOW SPOTS IN THE FLOOR BE CAREFUL NOT TO EXPOSE AGGREGATE. USING NON-STEEL GRINDING PADS MAY ASSIST THESE AREAS. THESE SPOTS MAY NEED TO BE TREATED BY HAND GRINDING.
D. IF THE FLOOR IS IN SUCH CONDITION THAT AGGREGATE WILL BE EXPOSED, IT MUST BE KEPT TO A MINIMUM, BUT MOST OF ALL MUST BE CONSISTENT ACROSS THE ENTIRE SALES FLOOR. BEST TO DO SAMPLES IN AN INCONSPICUOUS AREA (SUCH AS THE STOCKROOM) FOR APPROVAL.
E. THOROUGH CLEANING IS REQUIRED BEFORE APPLYING TWO COATS OF H&C HYDRO DEFEND SEALER.
F. FINAL FINISH SHALL MEET OR EXCEED DCOF 0.42

BRUSH STROKE APPLICATION: SURFACES THAT ARE TO BE PAINTED MUST BE LIGHTLY SANDED TO KNOCK DOWN MANUFACTURER'S FINISH. BRUSH STROKES MUST BE FULL CONTINUOUS STROKES FROM TOP TO BOTTOM OR SIDE TO SIDE. FIRST COAT IS PRIMED, GC TO APPLY PAINT IN FIELD. PAINT WITH PURDY 3.5" & 4" NYLON SWAN BRUSHES. NO VISUAL OVERLAPPING OF BRUSH STROKE IN FINAL FINISH. APPLY TO THE FOLLOWING: INTERIOR TRIM AND BASE.

FINISHES STRIKED OUT FOR REFERENCE ONLY.

FINISH CUT SHEETS TO BE SUBMITTED TO FIRE DEPARTMENT FOR REVIEW AND APPROVAL PRIOR RO PERMIT CLOSEOUT.

FINISH SCHEDULE

ITEM	CODE	MATERIAL	MANUFACTURER	TYPE	COMMENTS	SUPPLIED BY LL	INSTALLED BY LL	SUPPLIED BY GC	INSTALLED BY GC
PAINT	PB1-ES	PAINT	BENJAMIN MOORE	OC-117 SIMPLY WHITE, AURA INTERIOR N524, EGGSHELL	ALL SALES AREA AND PUBLIC RESTROOM WALLS, & ROOF DRAINS. NO ORANGE PEEL, REFER TO ROLLER SPEC.			•	•
	PB1-SG	PAINT	BENJAMIN MOORE	OC-117 SIMPLY WHITE, AURA INTERIOR N528, SEMI GLOSS	SALES AREA PANELS & TRIM. SALES AREA DOORS & FRAMES ARRIVE PRIMED & FINISH COATED BY GC. IMPORTANT NOTE: BRUSH STROKES MUST BE CONTINUOUS STROKES FROM TOP TO BOTTOM OR SIDE TO SIDE			•	•
	PBC-FL	PAINT	BENJAMIN MOORE	OC-117 SIMPLY WHITE, WATERBORNE CLG. PAINT N508, ULTRA FLAT	ALL SALES AREA, RESTROOM AND MANAGER OFFICE GYP CEILINGS			•	•
	PBC-DF	PAINT	BENJAMIN MOORE	OC-117 SIMPLY WHITE, DRYFALL 395-1X LATEX DRY FALL FLAT	ALL SALES FLOOR ROOF DECK, STRUCTURE, EXPOSED CONDUIT, B-LINE THREADED RODS AND HVAC HANGARS UNLESS NOTED OTHERWISE. DUCTWORK AND DIFFUSERS TO BE PAINTED			•	•
	PBSR	FIRE TAPE + PRIME	BY LL GC		FIRE TAPE AND PRIME AT FIRE RATED PARTITIONS ONLY	•	•		
	BW-1	PAINT	BENJAMIN MOORE	MATTE BLACK	AT BACKWRAP INSTALLATION ZONE			•	•
	WE-6	PAINT	MODERN MASTERS	METALLIC PAINT COLLECTION - CUSTOM COLOR (PER 1 GALLON) 71 OUNCES ENGLISH BROWN, 51 OUNCES STEEL GRAY, 6 OUNCES VENETIAN BLUE.	SALES AREA EXPOSED STEEL COLUMNS.			•	•
FRP	FRP-1	FRP WAINSCOT	MARLITE	P-100 WHITE WHITE - CLASS "A"	WAINSCOT AT MOP SINK TO 5'-0" AFF			•	•
TILE	T-1	FLOOR TILE	DALTILE	2" HEX D711 WITH 1/8" GROUT JOINT; MATTE BLACK, #K7115JEXMS1P2 COLOR WHEEL MOSAICS	GROUT LATICRETE RAVEN #45; CONTACT WSI@DALTILE.COM DCOF: 0.42 MIN	•	•		
	T-2	BULLNOSE TILE	DALTILE	3"x6" COLOR WHEEL CLASSIC WITH 1/8" GROUT JOINT (S-4369); COLOR: 0190 ARCTIC WHITE	AT RESTROOM WALLS; RUNNING BOND; GROUT: BOSTIK - H177 BRIGHT WHITE' SEALANT: BOSTIK 100% PURE SILICONE; CONTACT WSI@DALTILE.COM	•	•		
	T-3	COVE BASE TILE	DALTILE	3"x6" COLOR WHEEL CLASSIC WITH 1/8" GROUT JOINT (A-3361); OUTSIDE CORNERS, MITER AT INSIDE CORNER (SCR-L-3361/ SCR-3361); COLOR: 0190 ARCTIC WHITE	AT RESTROOM WALLS; RUNNING BOND; GROUT: BOSTIK - H177 BRIGHT WHITE' SEALANT: BOSTIK 100% PURE SILICONE; CONTACT WSI@DALTILE.COM	•	•		
	T-4	WALL TILE	DALTILE	3"x6" COLOR WHEEL CLASSIC WITH 1/8" GROUT JOINT; COLOR: 0190 ARCTIC WHITE	AT RESTROOM WALLS; RUNNING BOND; GROUT: BOSTIK - H177 BRIGHT WHITE' SEALANT: BOSTIK 100% PURE SILICONE; CONTACT WSI@DALTILE.COM	•	•		
FLOORING	TH-1	THRESHOLD	DALTILE	4"X36"X5/8" WITH DOUBLE STANDARD BEVEL, NQ87 CONCRETE GRAY - NQ87001L6361523	RESTROOM FLOORING DOOR THRESHOLD DCOF: 0.42 (MIN)			•	•
	CF-1	SALES FLOOR CONCRETE FLOOR	DIVERSY	CONCRETE MATTE CONCRETE SEALER	(3) COATS W 1-2 HRS DRY TIME BETWEEN COATS - APPLY W/ CLEAN U/MOP OR LAMBS WOOL. CONTACT: BILL KREISL (530) 642-8858. DCOF: 0.42 (MIN)			•	•
	CF-2	STOCKROOM CONCRETE FLOOR	H&C	CONCRETE AND MASONRY WATERPROOFING SEALER, 111.13	CLEAR SEALER AT CONCRETE FLOORS IN BACK-OF-HOUSE AREAS. DCOF: 0.42 (MIN)			•	•
	WM-1	ENTRY GRATE	NYSTROM	ENVIRONTREAD II (GV34C), RIGID AT GRATE AT SALES FLOOR ENTRY, 11/16". GREY	AT ENTRY. SLAB DEPRESSION BY LL			•	•
	WF-1	WOOD FLOORING	URBAN EVOLUTIONS	PREFINISHED RECLAIMED WOOD PLANK	3/4" THICK X 8" WIDE X 3' TO 8' RANDOM LENGTHS. TONGUE & GROOVE W/ UNFINISHED SQUARE EDGE. WSI TO PROVIDE WOOD FLOORING, TENANT GC TO PROVIDE 3/4" SUB-FLOOR AND MATERIALS FOR NAIL DOWN. VAPOR BARRIER IMPERMEABLE WITH A PERM OF .15 OR LESS TO BE APPLIED TO LL CONCRETE LEAVEOUT BEFORE INSTALLATION OF NEW WOOD FLOOR. DCOF: 0.42 (MIN)	•	•		
CEILING	ACP-1	ACOUSTIC CEILING PANEL	ARMSTRONG	CLEAN ROOM VL 868, SQUARE LAY-IN W/ 15/16" PRELUDE SUSPENSION SYSTEM, 2'X4' PANEL, COLOR: WHITE, TEXTURE: FINE	AT MANAGER'S OFFICE			•	•
BASE	WB-1	PAINTED WOOD BASE	BY FIXTURE VENDOR	5"X3/4" SHOP PRIMED POPLAR, GC TO PAINT PB1-SG	SALES FLOOR			•	•
	RB-1	1/8" RUBBER COVE BASE	BURKE FLOORING	BURKE RUBBER WALL BASE TYPE TS, COLOR; BLACK #701	4" HIGH AT STOCKROOM & PBK MANAGER'S OFFICE	•	•		

EXTERIOR FINISH SCHEDULE						RESPONSIBILITY			
ITEM	CODE	MATERIAL	MANUFACTURER	TYPE	COMMENTS	SUPPLIED BY LL	INSTALLED BY LL	SUPPLIED BY GC	INSTALLED BY GC
STOREFRONT	SF-1	ALUMINUM STOREFRONT SYSTEM	KAWNEER	MODEL: IR501, 2-1/2"x5" COLOR: BLACK,	MODEL: IR 501 ALUMINUM STOREFRONT SYSTEM COLOR: BLACK CENTER GLAZING. PROVIDE BLACK SPACERS	•	•		
	SF-1 (ALT)	ALUMINUM STOREFRONT SYSTEM	OLD CASTLE	MODEL: FG 3000 THERMAL, 2' x 4 1/2", COLOR:BLACK	PROVIDE 1" INSULATED GLAZING (GL-1). CENTER GLAZING. PROVIDE BLACK SPACERS	•	•		
	GL-1	INSULATED GLASS	VITRO ARCHITECTURAL GLASS	STARPHIRE GLASS WITH SOLARBAN 72 LOW-E COATING	1/4" VITRO SOLARBAN 72 ON STARPHIRE LOW-E #2 (EXTERIOR) WITH 1/2" AIR SPACE AND 1/4" VITRO STARPHIRE (INTERIOR). 71% MINIMUM VISUAL LIGHT TRANSMITTANCE FOR EXTERIOR GLAZING. PROVIDE TEMPERED GLAZING IF REQUIRED BY LOCAL CODE. PROVIDE BLACK SPACERS.	•	•		
	GL-2	MONOLITHIC GLASS	VITRO ARCHITECTURAL GLASS	STARPHIRE GLASS	1/2" TEMPERED GLASS, CLEAR LOW-LEAD, LOW IRON	•	•		
PLASTER	PL-1	PLASTER FINISH	PER LL	SMOOTH TROWELED CEMENT PLASTER	PAINT WHITE PER LL SPEC	•	•		
STONE	ST-1	STONE BASE	AMERICAN SOIL AND STONE	INDIANA LIMESTONE - RUSTIC GRAY	10" STONE BASE, QUIRK MITERS AT OUTSIDE CORNERS, 1/8" GROUT JOINTS. GROUT: LATICRETE, Main: 510-292-3000, www.americansoil.com	•	•		
PAINT	PNT-1	PAINT	BENJAMIN MOORE	BM 876 ALABASTER, 631-1X AURA EXT SATIN	PREPARE SURFACES TO RECEIVE NEW PAINT	•	•		
	PNT-2	PAINT	BENJAMIN MOORE	BM 876 ALABASTER, 631-1X AURA EXT SATIN		•	•		
SIDING AND TRIM	SD-1	SIDING	TRU EXTERIOR	DUTCH COVE SIDING, 1"X6", 16' LENGTHS, PAINTED PNT-1	EXTERIOR STOREFRONT; PRE-PRIMED, PAINT TO BE APPLIED BY BRUSH (2 COATS MINIMUM). INSTALL PER MFR SPECS	•	•		
	TR-1	SIDING TRIM	TRU EXTERIOR	WINDOW POCKET RABBETED TRIM 5/4"X4", PAINTED PNT-1	EXTERIOR STOREFRONT; PRE-PRIMED, PAINT TO BE APPLIED BY BRUSH (2 COATS MINIMUM). INSTALL PER MFR SPECS	•	•		
METAL	MTL-1	BRAKE METAL	BY LL	COLORS VARY. REFER TO A-300 SERIES		•	•		
	MTL-2	STANDING SEAM METAL ROOFING	PAC-CLAD (BASIS OF DESIGN)	REDI-ROOF STANDING SEAM. COLOR : DARK BRONZE.	ROOF CLEAT DRIP EDGE FLASHING COLOR TO MATCH SD-1.	•	•		
	MTL-3	METAL WALL GARDEN TRELLIS	GARDEN METALWORKS	2' X 10' ALUMINUM GRID STYLE WALL TRELLIS. GC TO PRIME AND PAINT	FINISH TO MATCH SIDING (SD-1)			•	•
	CNP-1	STEEL CANOPY	LOCAL SOURCE	FINISH USING SF-1 MATCH		•	•		
	CNP-1 (ALT)	ALUMINUM CANOPY	SIGNTECH	FINISH USING SF-1 MATCH		•	•		
	WD-1	CANOPY SOFFIT CLADDING	URBAN EVOLUTIONS	PREFINISHED RECLAIMED WOOD PLANK	Lynn Raether - Direct: 920-257-5972, Main: 920-380-4149, lynn@urbanevolution.com	•	•		
	WD-2	WOOD TRELLIS	BY GC	WOOD PER DETAILS	FINISH: STAIN TO MATCH WD-1	•	•		

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

FOR REFERENCE ONLY
NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026
1		LANDLORD COORDINATION SET	12/18/2025

Owner Approval

47WSMX.2091.000
Job No. Scale

FINISH SCHEDULE

A-006

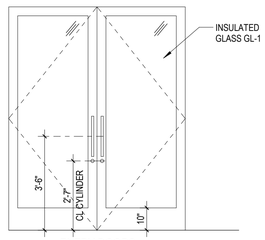
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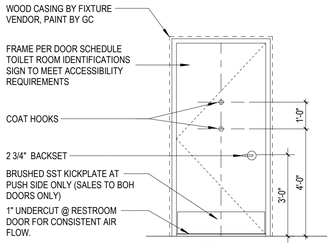
DOOR & HARDWARE NOTES

1. ALL (E) DOORS REQUIRING HARDWARE UPDATE/MODIFICATION: REPLACE DOOR AS REQUIRED TO MATCH (E) WITH NEWLY PREPARED DOORS AS SCHEDULED FOR NEW WORK. G.C. TO BE RESPONSIBLE TO MAINTAIN (E) UL-RATING OF DOOR AND FRAME ASSEMBLY AT RATED LOCATIONS.
2. SEE DETAIL 6/A-004 FOR TYPICAL DOOR CLEARANCES. ALL HARDWARE SHALL BE UNLOCKED IN THE DIRECTION OF EGRESS, REGARDLESS OF OTHER LOCK FUNCTIONS.
3. ALL 20 MIN. UL RATED DOORS AND FRAME ASSEMBLIES TO HAVE S-LABEL.
4. ALL RATED DOOR ASSEMBLIES SHALL BE U.L. AND NFPA APPROVED.
5. ALL DOORS AND FRAMES TO BE INSTALLED PLUMB, STRAIGHT AND TRUE. MAINTAIN ADEQUATE TOLERANCES AND CLEARANCES SO THAT ALL DOORS FIT AS SPECIFIED AND SWING/SLIDE PROPERLY. ANY DEVIATION FROM THIS WILL BE REJECTED BY OWNER AS UNACCEPTABLE AND WILL BE REPLACED AT SUPPLIER'S AND INSTALLER'S SOLE COST.
6. PROVIDE ALL PARTS NECESSARY FOR PROPER OPERATION OF ALL DOORS.
7. MAXIMUM DOOR OPENING EFFORT OF 5 LBS. AT INTERIOR DOORS AND EXTERIOR DOORS, 15 LBS. AT FIRE RATED DOORS.
8. ALL DOORS IN THE REQUIRED PATH OF EGRESS EQUIPPED WITH ELECTRONIC LOCKING DEVICES SHALL HAVE THESE DEVICES RELEASE IN THE EVENT OF A FIRE ALARM ACTIVATION.
9. ALL DOORS ARE EQUIPPED WITH SINGLE-EFFORT, NON-GRASP HARDWARE (I.E., LEVER OR LOOP) CENTERED BETWEEN 34" AND 44" ABOVE THE FLOOR.
10. ALL DOORS MUST BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF KEY, SPECIAL KNOWLEDGE OR EFFORT.
11. ALL GLAZING AND SIDELITES TO BE CLEAR TEMPERED GLASS, UON.
12. ALL KEYED LOCKSETS TO BE SUPPLIED WITH BUILDING STANDARD CYLINDER.
13. FIRE RATED DOORS AND FRAMES TO HAVE APPROVED FIRE RETARDANT BACKING. CONTRACTOR TO PROVIDE CERTIFICATION OF FIRE RETARDANT TREATMENT TO THE FIRE MARSHAL.
14. DOOR HEIGHTS GIVEN IN THE DOOR SCHEDULE DO NOT INCLUDE THE DOOR FRAME.
15. DO NOT UNDERCUT UL RATED DOORS, PROVIDE MINIMUM CLEARANCE ABOVE THRESHOLD OR ABOVE FINISHED FLOOR.
16. SEE AN-SERIES SHEETS FOR ADDITIONAL NOTES AND ABBREVIATIONS.
17. AT PAINTED WOOD DOORS, PAINT DOOR AND FRAME TO MATCH ADJACENT WALL FINISH, UON.
18. PROVIDE THREE JAMB ANCHORS MINIMUM AT APPROXIMATE HINGE POINTS FOR DOORS UP TO 7'-6" H MAX. AND ONE BASE ANCHOR WITH TWO POWER ACTUATED FASTENERS PER JAMB.
19. PROVIDE FRAME ROUGH OPENING DIMENSIONS AS RECOMMENDED BY FRAME MANUFACTURER.
20. PROVIDE STANDARD FRAME PROFILE THROAT DIMENSIONS COMPATIBLE WITH AND AS DETERMINED BY SCHEDULED PARTITION TYPES.
21. PROVIDE STRAPS, ANCHORS AND FRAMING ACCESSORIES AS REQUIRED FOR AS-BUILT FIELD CONDITIONS AS RECOMMENDED BY THE MANUFACTURER AND INDUSTRY STANDARDS.
22. DOOR FRAMES SHALL BE SECURED IN PLACE WITH TWO FULL HEIGHT STUDS PER JAMB MIN.
23. DOOR UNDERCUTS SHALL BE KEPT TO A MINIMAL DIMENSION BASED ON FLOOR FINISH MATERIAL, AND SHALL BE UNIFORM THROUGHOUT PROJECT, UON.
24. THROUGH-BOLTING WILL NOT BE ACCEPTED. REINFORCE DOORS INTERNALLY.
25. ALL DOORS SHALL COMPLY WITH THE DOOR LANDING CLEARANCES FOR APPROACHES MEETING MINIMUM ADA REQUIREMENTS.

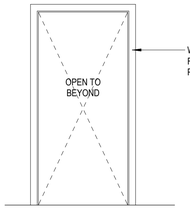
DOOR TYPE



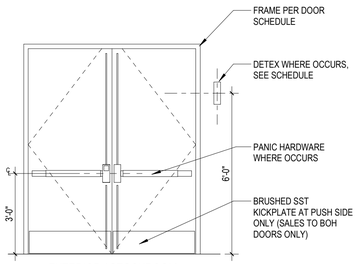
ENTRY DOORS
TYPE A



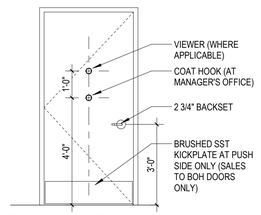
RESTROOM
TYPE C



CASED OPENING
TYPE D

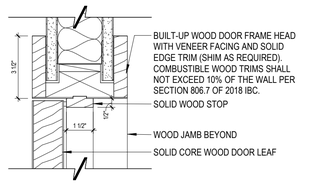


EXTERIOR / STOCKROOM
TYPE E

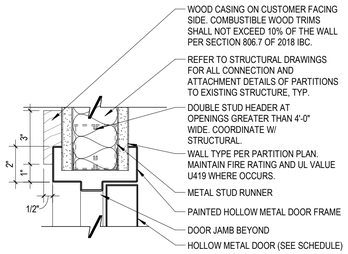


STOCKROOM / CORRIDOR / OFFICE
TYPE F

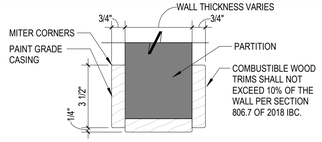
INTERIOR DOOR DETAILS



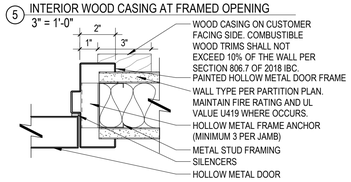
4 INTERIOR WOOD DOOR FRAME
3" = 1'-0"



2 INTERIOR HOLLOW METAL DOOR HEADER
3" = 1'-0"



3 INTERIOR HOLLOW METAL DOOR JAMB
3" = 1'-0"



5 INTERIOR WOOD CASING AT FRAMED OPENING
3" = 1'-0"

DOOR SCHEDULE

NO.	ROOM NAME	DOOR								FRAME			OPENING FIRE RATING	DOOR REMARKS
		CONFIGURATION	WIDTH	HEIGHT	PANEL THICKNESS	HARDWARE GROUP	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH		
LL01	ENTRY	DOUBLE	6'-0"	9'-0"	1 3/4"	HA	A	ALUM/ GLASS	SF-1, GL-1	SEE DETAILS	ALUM	SF-1		INSULATED AND WEATHER SEALED
LL02	ENTRY	DOUBLE	6'-0"	9'-0"	1 3/4"	HA	A	ALUM/ GLASS	SF-1, GL-1	SEE DETAILS	ALUM	SF-1		INSULATED AND WEATHER SEALED
03	CASED OPENING	SINGLE	4'-0"	8'-0"	N/A	---	---	N/A	N/A	5/A.007	S.C.W.	PB1-SG		WOOD CASING BY TI GC
LL04	RESTROOM	SINGLE	3'-0"	8'-0"	1 3/4"	HE	C	S.C.W.D.	PB1-SG	5/LL.007	S.C.W.	PB1-SG		1" DOOR UNDERCUT
LLL5	RESTROOM	SINGLE	3'-0"	8'-0"	1 3/4"	HE	C	S.C.W.D.	PB1-SG	5/LL.007	S.C.W.	PB1-SG		1" DOOR UNDERCUT
LL06	STOCK TO CORRIDOR	SINGLE	3'-6"	8'-0"	1 3/4"	HC	F	H.M.	PB1-SG	2 & 3/LL.007	H.M.	PB1-SG		
LL07	STOCK TO CORRIDOR	DOUBLE	6'-0"	8'-0"	1 3/4"	HD	E	H.M.	PB1-SG	2 & 3/LL.007	H.M.	PB1-SG		
105	MANAGER'S OFFICE	SINGLE	3'-0"	8'-0"	1 3/4"	HF	F	H.M.	PB1-SG	2 & 3/A.007	H.M.	PB1-SG		
LL09	EGRESS	SINGLE	3'-0"	8'-0"	1 3/4"	HH	F	H.M.	PB1-SG	2 & 3/LL.007	H.M.	PB1-SG		INSULATED AND WEATHER SEALED
LL10	LOADING ENTRY	DOUBLE	6'-0"	8'-0"	1 3/4"	HG	E	H.M.	PB1-SG	2 & 3/LL.007	H.M.	PB1-SG		INSULATED AND WEATHER SEALED

NOTE: EXISTING N.I.C ITEMS ARE GRAY FOR REFERENCE

DOOR HARDWARE SCHEDULE

HARDWARE GROUP: HA				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
2	CONTINUOUS HINGE	CFMxxSLF-HD1		PEMKO
1	EXIT DEVICE WITH CONCEALED VERT ROD EXIT,...	AD8410 106	US10BE	ADAMS RITE
1	CORE	1C (TO SUIT)	626	BEST
1	RIM CYLINDER	12E (TO SUIT)	626	ADAMS RITE
2	DOOR PULL	ASHLEY NORTON 1390.18	DARK BRONZE	OTHER
2	SURFACE CLOSER	UNI7500	689	RIXSON
2	SWEEP	3452DNB		PEMKO
1	THRESHOLD	2005DT MSES25SS		PEMKO
NOTES	NOTES: PERIMETER/MEETING STILE SEALS BY FRAME/DOOR SUPPLIER. DOOR TO REMAIN UNLOCKED DURING OCCUPANCY.			
HARDWARE GROUP: HC				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
3	HINGE, FULL MORTISE	TB2714 NRP 4-1/2" X 4-1/2"	US26D	MCKINNEY
1	KEYPAD LOCK	DL2700IC	US26D	TRILOGY
1	CORE	1C (TO SUIT)	626	BEST
1	SURFACE CLOSER	8501	689	NORTON
1	ARMOR PLATE	K1050 30" CSK BEV	US32D	ROCKWOOD
1	DOOR STOP	409/441H (TO SUIT)	US26D	ROCKWOOD
1	VIEWER	620	CRM	ROCKWOOD
NOTES				
HARDWARE GROUP: HD				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
6	HINGE, FULL MORTISE	TB2714 NRP 4-1/2" X 4-1/2"	US26D	MCKINNEY
2	FLUSH BOLT	555	US26D	ROCKWOOD
1	DUST PROOF STRIKE	570	US26D	ROCKWOOD
1	KEYPAD LOCK	DL2700IC	US26D	TRILOGY
1	MORTISE CYLINDER	1E (TO SUIT)	626	BEST
2	CORE	1C (TO SUIT)	626	BEST
1	SURFACE CLOSER	8501	689	NORTON
2	ARMOR PLATE	K1050 30" CSK BEV	US32D	ROCKWOOD
NOTES				
HARDWARE GROUP: HE				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
3	HINGE, FULL MORTISE	TB2714 NRP 4-1/2" X 4-1/2"	US26D	MCKINNEY
1	PRIVACY LOCK	V21 8265 LNMW	US26D	SARGENT
1	SURFACE CLOSER	8501	689	NORTON
1	KICK PLATE	K1050 10" CSK BEV	US32D	ROCKWOOD
1	DOOR STOP	409/441H (TO SUIT)	US26D	ROCKWOOD
1	KICK DOWN DOOR STOP	458	CRM	ROCKWOOD
NOTES				
HARDWARE GROUP: HF				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
3	HINGE, FULL MORTISE	TB2714 NRP 4-1/2" X 4-1/2"	US26D	MCKINNEY
1	OFFICE LOCK	V21 8265 LNMW	US26D	SARGENT
1	SURFACE CLOSER	8501	689	NORTON
1	KICK PLATE	K1050 10" CSK BEV	US32D	ROCKWOOD
1	DOOR STOP	409/441H (TO SUIT)	US26D	ROCKWOOD
1	KICK DOWN DOOR STOP	458	CRM	ROCKWOOD
NOTES				
HARDWARE GROUP: HG				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
6	HINGE, FULL MORTISE, HVY WT	T4B3386XNRP 4-1/2" X 4-1/2"	US32D	MCKINNEY
2	FLUSH BOLT	555	US26D	ROCKWOOD
1	KEYPAD LOCK	DL2700IC	US26D	TRILOGY
1	MORTISE CYLINDER	1E (TO SUIT)	626	BEST
2	CORE	1C (TO SUIT)	626	BEST
1	SURF OVERHEAD STOP	9-X36	630	RIXSON
1	SURFACE CLOSER	UNI7500	689	NORTON
2	KICK PLATE	K1050 10" CSK BEV	US32D	ROCKWOOD
1	RAIN GUARD	346C		PEMKO
2	SWEEP	3452CNB		PEMKO
1	THRESHOLD	2005AT MSES25SS		PEMKO
1	ALARM	EAX-500 SK2	BLACK	DETEX
NOTES				
HARDWARE GROUP: HH				
QTY:	**ITEM**	**MODEL/PRODUCT #**	**FINISH/TYPE**	**MANUFACTURER**
3	HINGE, FULL MORTISE, HVY WT	T4B3386XNRP 4-1/2" X 4-1/2"	US32D	MCKINNEY
1	RIM EXIT DEVICE, EXIT ONLY	8810 EO	US32D	SARGENT
1	KEYPAD TRIM	ETDL27	US26D	TRILOGY
1	CORE	1C (TO SUIT)	626	BEST
1	RIM CYLINDER	12E (TO SUIT)	626	BEST
1	SURFACE CLOSER	UNI7500	689	NORTON
1	KICK PLATE	K1050 10" CSK BEV	US32D	ROCKWOOD
1	RAIN GUARD	346C		PEMKO
1	SWEEP	3452CNB		PEMKO
1	THRESHOLD	2005AT MSES25SS		PEMKO
1	ALARM	EAX-500 SK2	BLACK	DETEX
NOTES				

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026
1		LANDLORD COORDINATION SET	12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

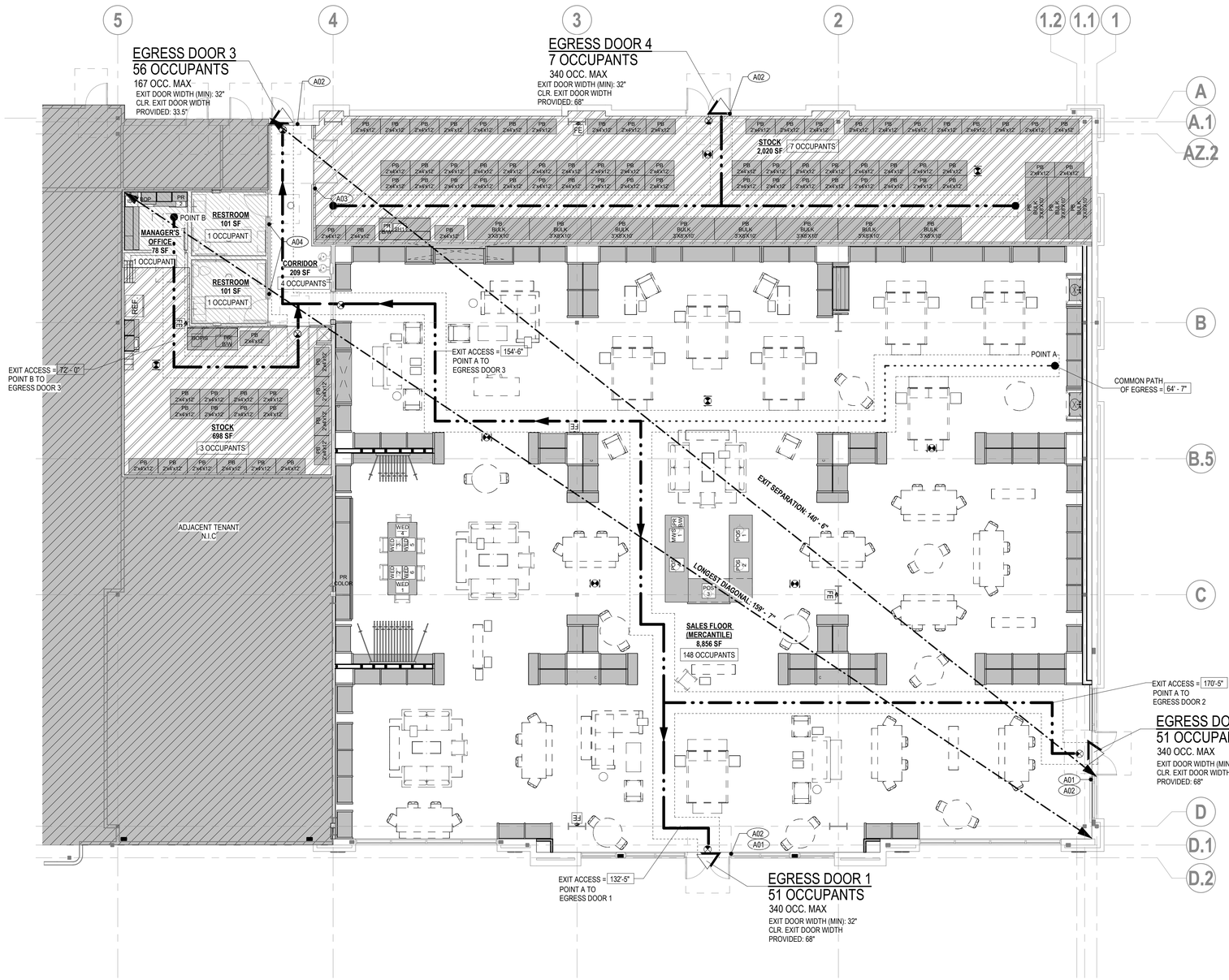
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Job No. — Scale

DOOR & HARDWARE SCHEDULES

A-007

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AHJ STAMP



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

EXITING LEGEND

- NEW CONSTRUCTION
- EXISTING CONSTRUCTION TO REMAIN
- EXIT ACCESS = LESS THAN 250' IN A SPRINKLERED BUILDING (M) WITH 36" MIN. WIDTH
- COMMON PATH OF EGRESS = LESS THAN 75' IN A SPRINKLERED BUILDING (M)

- EDR — WALL MOUNTED EMERGENCY DOOR RELEASE
- CR — WALL MOUNTED CARD READER
- EXIT SIGNAGE
- EXIT / ACCESS TO EXIT
- FEC — FIRE EXTINGUISHER AND CABINET
- FDC — FIRE DEP. STANDPIPE HOSE CONNECTION AND CABINET
- FE — FIRE EXTINGUISHER
- FEH — FIRE EXIT HARDWARE
- PH — PANIC HARDWARE

M: MERCANTILE (1:60) | S-1: STORAGE (1:300) | B (ACCESSORY TO M): OFFICE (1:150) | NOT IN SCOPE

SIGNAGE

COMPLETE INTERIOR ACCESSIBLE SIGNAGE SHALL BE PROVIDED AT LOCATIONS INCLUDING BUT NOT LIMITED TO:
- ROOM IDENTIFICATION
- DIRECTIONAL AND INFORMATIONAL
- ACCESSIBLE ENTRANCE AT MAIN ENTRY LOBBY
- ELEVATOR CAB OPERATING PANEL
- ELEVATOR ENTRANCE FLOOR IDENTIFICATION AT JAMB
- RESTROOMS
- ELEVATOR LOBBY EMERGENCY EVACUATION

TACTILE EXIT SIGNS SHALL BE PROVIDED AT LOCATIONS INCLUDING BUT NOT LIMITED TO:
- GRADE LEVEL EXIT DOORS "EXIT"
- EXIT DOORS LEADING TO GRADE LEVEL EXIT DOORS (STAIRWELL DOORS) "EXIT STAIR DOWN"
- EXIT DOORS LEADING TO GRADE LEVEL EXTERIOR EXIT "EXIT"
- EXIT ACCESS DOOR LEADING FROM ROOM OR AREA WITH VISUAL EXIT SIGN; "EXIT ROUTE"

PROVIDE "EMERGENCY EVACUATION MAPS" AND SIGNS WHERE REQUIRED PER LOCAL JURISDICTION.

ACCESSIBLE SIGNAGE SHALL BE PROVIDED AS NON-GLARE OVER CONTRASTING BACKGROUND, 1/32" RAISED CHARACTERS, TEXT HEIGHT 5/8" TO 2" AND PICTOGRAMS SHALL BE 6" HIGH MIN. MOUNTING HEIGHT MIN. 4'-0" ABOVE FINISHED FLOOR TO LOWEST BRAILLE AND MAX. 5'-0" TO BOTTOM OF HIGHEST LINE OF RAISED TEXT. MOUNT SIGNS TO LATCH SIDE OF DOOR. AT DOUBLE DOORS AT THE NEAREST WALL PREFERABLE AT THE RIGHT OF THE OPENING.

SELF ILLUMINATING FLOOR LEVEL EXIT SIGNS SHALL BE PROVIDED AT "I" AND "A" OCCUPANCY. E.G. TRITIUM SELF ILLUMINATING FOR 10 YEARS, GREEN FACE, WHITE HOUSING OR SIMILAR.

EXIT ROUTE

EXIT STAIR DOWN

‹EXIT›

CLASS ROOM
123

IN CASE OF FIRE DO NOT USE ELEVATOR USE STAIRS

MAX. ____ OCCUPANTS

ACCESSIBLE

ASSISTIVE LISTENING SYSTEM AVAILABLE

OCCUPANCY CALCULATIONS - EGRESS

OCCUPANCY EGRESS SCHEDULE

OCCUPANCY TYPE	SQUARE FOOTAGE	LOAD FACTOR	TOTAL OCCUPANTS	DOOR EXIT WIDTH FACTOR	REQ. EXIT DOOR WIDTH
(M) SALES AREA	8,856	60	148	0.2	29.60
(M) CORRIDOR	209	61	4	0.2	0.80
(B) ACCESSORY - OFFICE	78	150	1	0.2	0.20
(B) ACCESSORY - RESTROOM	101	150	1	0.2	0.20
(B) ACCESSORY - RESTROOM	102	150	1	0.2	0.20
(S-1) STORAGE ROOM	2,020	300	7	0.2	1.40
(S-1) STORAGE ROOM	698	300	3	0.2	0.60
	12,064		**165**		**33.00**

PLUMBING FIXTURE COUNTS

PLUMBING REQUIREMENTS ***** CALCULATIONS BASED ON IDAHO STATE PLUMBING CODE*****

	165 TOTAL OCCUPANTS	LAVS REQ'D	TOILETS REQ'D	DRINKING FOUNTAIN REQ'D	SERVICE SINK REQ'D
MALE	83	1 (1 PER 200)	1 (1 PER 100)	1 (1 PER 250)	1 REQ'D
FEMALE	83	1 (1 PER 200)	1 (1 PER 100)		

		LAVS PROVIDED	TOILETS PROVIDED	DRINKING FOUNTAIN PROV.	SERVICE SINK PROV.
MALE		1	1	1 HI-LO	1
FEMALE		1	1		

KEYNOTES

NO.	DESCRIPTION
A01	ENTRY DOOR SIGNAGE ABOVE DOOR WITH WORDS "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED." REFER TO TENANT SIGNAGE DETAILS ON 500 SERIES FOR MORE INFORMATION.
A02	TACTILE EXIT SIGNAGE WITH WORD "EXIT" ON LATCH SIDE OF DOOR. REFER TO TENANT SIGNAGE DETAILS ON 500 SERIES FOR MORE INFORMATION.
A03	TACTILE EXIT SIGNAGE WITH WORDS "EXIT ROUTE" SIGN ON LATCH SIDE OF DOOR. REFER TO SIGNAGE DETAILS ON 500 SERIES FOR MORE INFORMATION.
A04	GENDER NEUTRAL RESTROOM DOOR PLATE AND WALL PLATE. REFER TO TENANT SIGNAGE DETAILS AT 500 SERIES FOR MORE INFORMATION.

SHEET NOTES

1. CONTRACTOR SHALL FIELD VERIFY EXISTING FIRE RATED CONSTRUCTION ASSEMBLIES DENOTED IN THE DRAWINGS. CONTRACTOR SHALL NOTIFY ARCHITECT IN WRITING OF CONFLICTS BETWEEN THE AS-BUILT CONDITION AND THE DRAWINGS. PRIOR TO PROCEEDING WITH THE WORK THE CONTRACTOR SHALL SUBMIT A PROPOSAL FOR THE COST AND SCHEDULE OF UPGRADING EXISTING ASSEMBLIES DENOTED AS FIRE RATED TO A CODE COMPLIANT LEVEL.
2. CONTRACTOR SHALL CONFIRM FINAL FIRE EXTINGUISHER LOCATIONS WITH INSPECTOR & OWNER. PER CBC 2022 TABLE 906.3.1. MAX TRAVEL DISTANCE NOT TO EXCEED 75'-0".

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
1	3	BID SET	05/14/2026
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

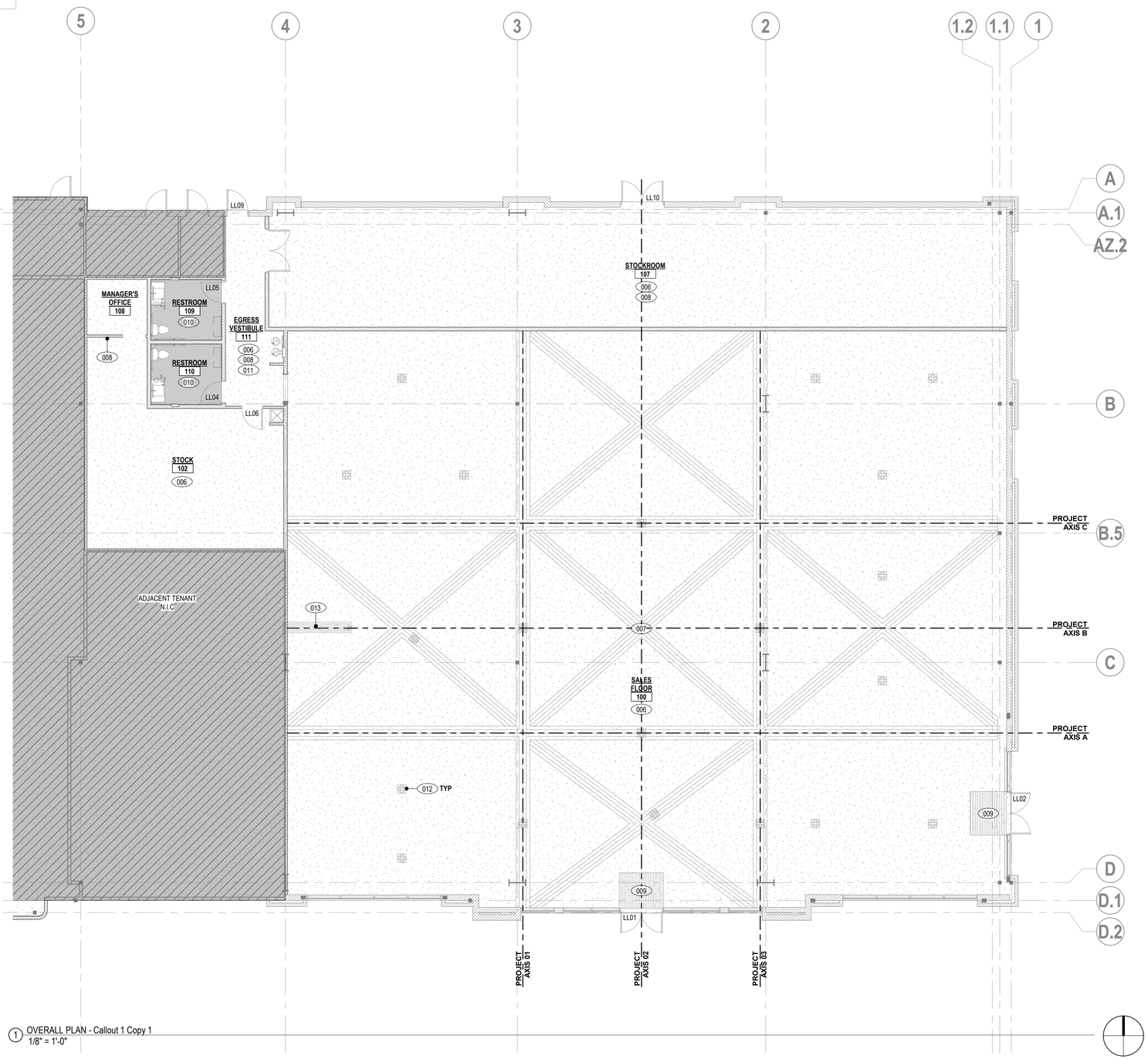
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EGRESS PLAN

A-010

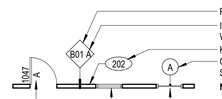
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1 OVERALL PLAN - Callout 1 Copy 1
1/8" = 1'-0"

PARTITION LEGEND



- PARTITION TYPE (SEE PARTITION SCHEDULE)
- INSULATION TYPE, WHERE OCCURS

TYPE	DESCRIPTION
-	NONE
A	ACOUSTIC
T	THERMAL
M	MINERAL WOOL

- KEYNOTE
- GLAZED OPENING SYSTEM TYPE
- **NEW CONSTRUCTION**
- FLOOR TO CEILING WINDOW
- PARTIAL HEIGHT WINDOW (WITH SILL)
- DOOR TAG (DOOR NUMBER BASED ON ROOM NUMBER WITH ALPHA SUFFIX IF MULTIPLE)
- EXISTING CONSTRUCTION TO REMAIN
- NEW 1HR FIRE RESISTANT RATED PARTITION
- NEW 2HR FIRE RESISTANT RATED PARTITION
- EXISTING 1HR FIRE RESISTANT RATED PARTITION
- EXISTING 2HR FIRE RESISTANT RATED PARTITION
- NEW MILLWORK WITH OVERHEAD CABINETS
- SLAB DEPRESSION FOR WOOD FLOORING INLAY

- FE — SURFACE MTD FIRE EXTINGUISHER
- FEC — FIRE EXTINGUISHER AND CABINET
- FPR — FIRE PROTECTION RISER CABINET
- +42" — INDICATES MOUNTING HEIGHT A.F.F.

SHEET NOTES

1. DRAWINGS SHALL NOT BE SCALED. VERIFY ALL DIMENSIONS AND EXISTING AS BUILT FIELD CONDITIONS, INCLUDING FIELD MEASUREMENTS PRIOR TO START OF WORK, NOTIFY ARCHITECT WHERE DISCREPANCIES OCCUR.
2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL.8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
8. REFER TO LL.3 SHEET SERIES FOR POWER & SIGNAL DEVICE LOCATIONS.
9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
10. DIMENSIONS TAKEN FROM PERIMETER EXTERIOR WINDOW WALL ARE TAKEN FROM THE INSIDE FACE OF THE VERTICAL MULLION. DIMENSIONS MARKED VERIFY, SHALL BE VERIFIED PRIOR TO START OF WORK UNLESS OTHERWISE NOTED.
11. LANDLORD SHALL COORDINATE WORK WITH HVAC, MECHANICAL, ELECTRICAL, PLUMBING, DELEGATED DESIGN FIRE PROTECTION AND STRUCTURAL DRAWINGS AND REPORT TO THE ARCHITECT DISCREPANCIES FOR CORRECTION AND ADJUSTMENT PRIOR TO START OF WORK. NO ALLOWANCE WILL BE MADE FOR INCREASED COST DUE TO THE CONTRACTOR'S LACK OF COORDINATION.
12. LANDLORD SHALL FIELD VERIFY EXISTING FIRE RATED CONSTRUCTION ASSEMBLIES DENOTED IN THE DRAWINGS. LANDLORD SHALL NOTIFY ARCHITECT IN WRITING OF CONFLICTS BETWEEN THE AS-BUILT CONDITION AND THE DRAWINGS. PRIOR TO PROCEEDING WITH THE WORK THE LANDLORD SHALL SUBMIT A PROPOSAL FOR THE COST AND SCHEDULE OF UPGRADING EXISTING ASSEMBLIES DENOTED AS FIRE RATED TO A CODE COMPLIANT LEVEL.
13. REQUIRED MARKING AND IDENTIFICATION OF PARTITIONS, WHERE THERE IS AN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACE, FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN THE CONCEALED SPACE. SUCH IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION AND INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN A CONTRASTING COLOR INCORPORATING THE SUGGESTED WORDING, "FIRE AND/OR SMOKE BARRIER — PROTECT ALL OPENINGS," OR OTHER WORDING BASED ON LOCAL JURISDICTION. REFER TO PARTITION SCHEDULE, PLAN AND LEGEND TO IDENTIFY APPLICABLE PARTITIONS.

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
008	EXISTING DOORS AND PARTITIONS TO REMAIN.
009	EXISTING SLAB DEPRESSION FOR FLUSH ENTRY MAT. COORDINATE WITH NEW WORK PLANS.
010	EXISTING RESTROOM BUILD OUT TO REMAIN (LL SCOPE OF PERMITTED WORK). TENANT PHASE INCLUDES NEW PAINT ONLY.
011	EXISTING CORRIDOR AND DRINKING FOUNTAIN TO REMAIN (LL SCOPE OF PERMITTED WORK). TENANT PHASE INCLUDES NEW PAINT AND WALL BASE ONLY.
012	EXISTING FLOORBOXES TO REMAIN (LL SCOPE OF PERMITTED WORK).
013	EXISTING TRENCHED CONDUIT TO REMAIN (LL SCOPE OF PERMITTED WORK). SEE NEW WORK PLANS CONNECTING STUB UPS TO NEW MILLWORK.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

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1/8" = 1'-0" — Scale

EXISTING FLOOR PLAN

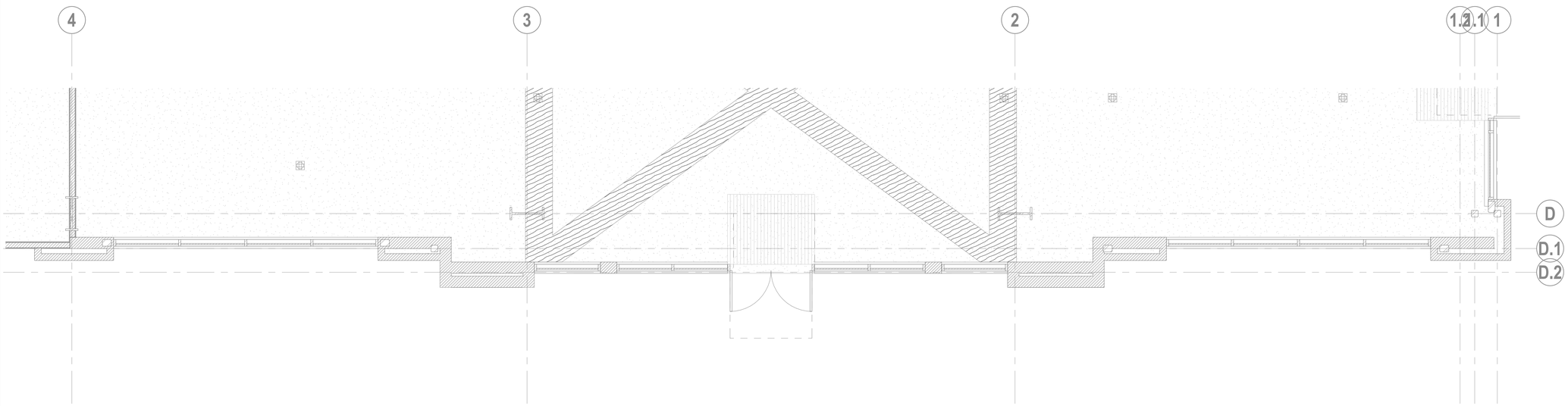
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2 EXTERIOR ELEVATION - TEMPORARY GRAPHICS - SOUTH
1/4" = 1'-0"



1 TEMPORARY BARRICADE PLAN - NORTH
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
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NEW YORK CITY, NY 10005

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Owner Approval

Job No.	Scale
47WSMX.2091.000	1/4" = 1'-0"

TEMPORARY GRAPHICS - NORTH

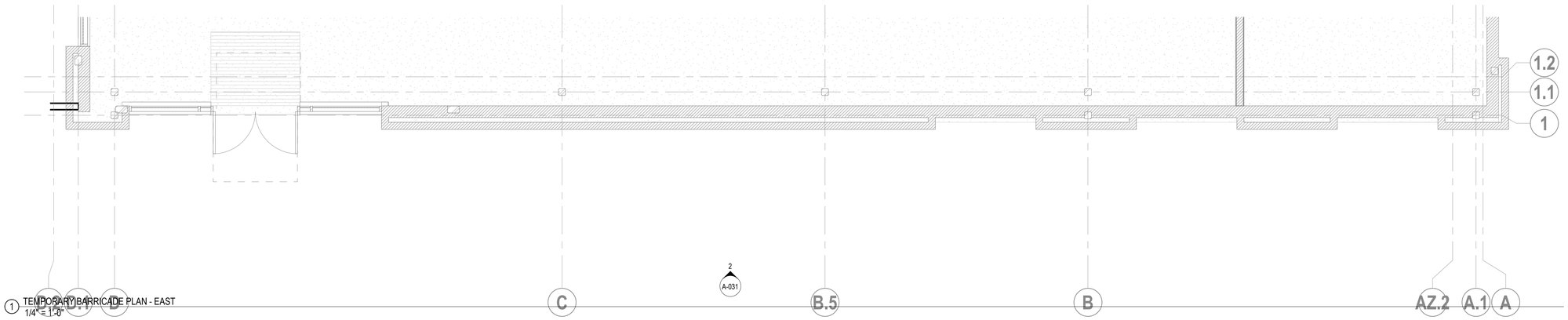
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5/14/2026 11:05:59 AM XX.XX.2025

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2 EXTERIOR ELEVATION - TEMPORARY BARRICADE - EAST
1/4" = 1'-0"



1 TEMPORARY BARRICADE PLAN - EAST
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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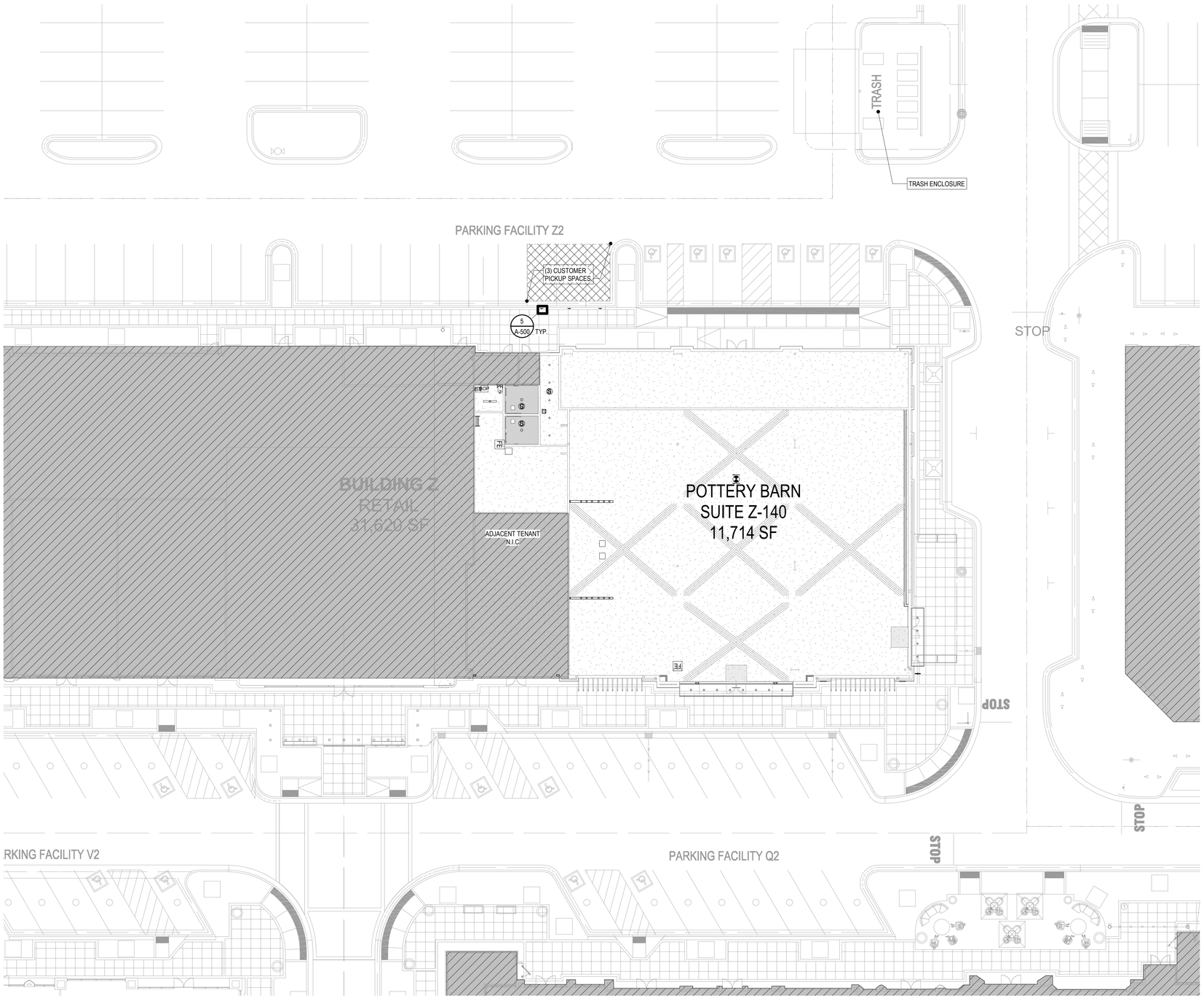
Job No.	Scale
47WSMX.2091.000	1/4" = 1'-0"

TEMPORARY GRAPHICS - EAST

A-031

5/14/2026 11:05:51 AM XX.XX.2025

AHJ STAMP



1 OVERALL SITE PLAN
1/16" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026
1		LANDLORD COORDINATION SET	12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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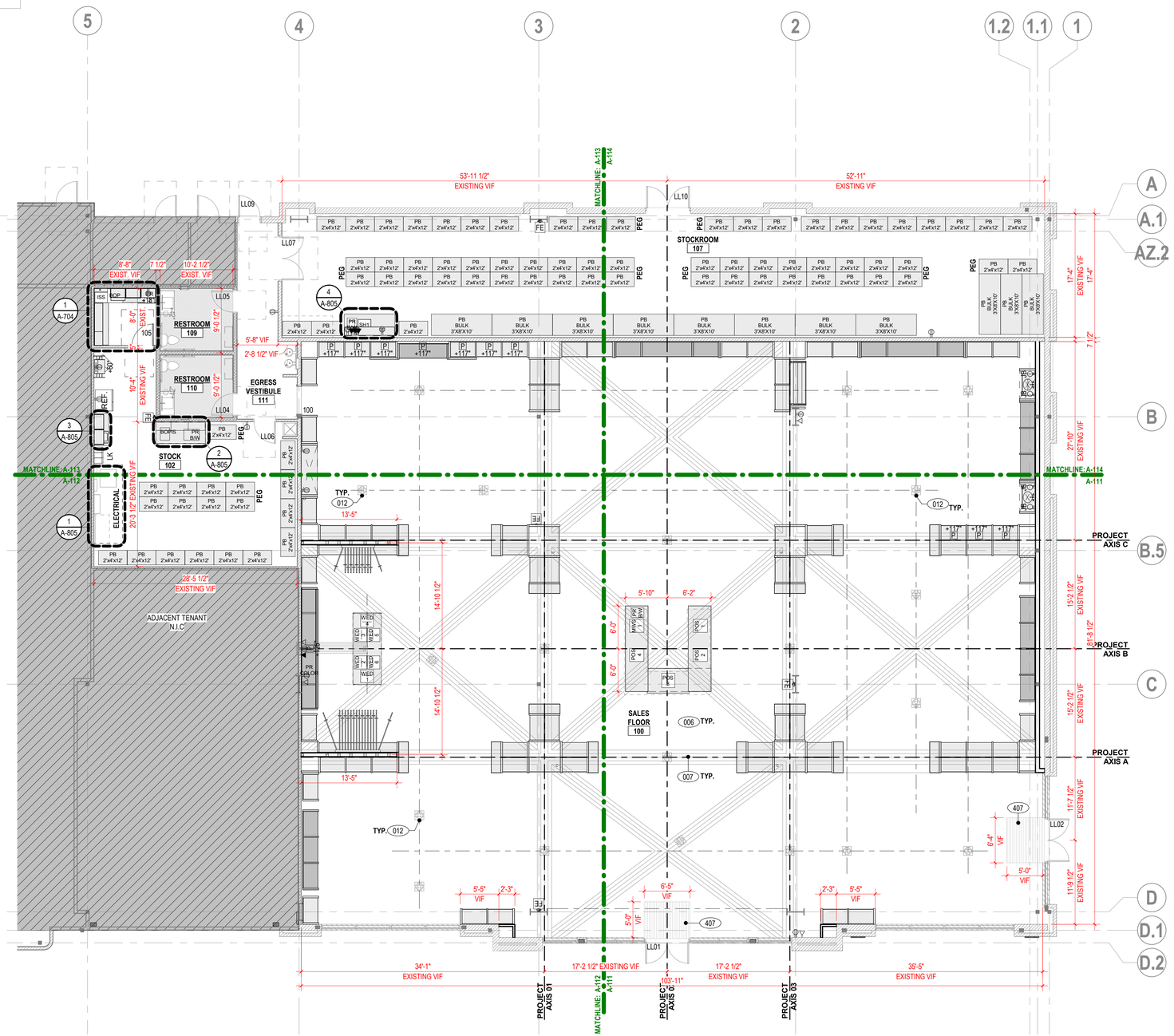
47WSMX.2091.000 — Job No.
1/16" = 1'-0" — Scale

OVERALL SITE PLAN

A-100

5/14/2026 11:28:00 AM XX XX 2026

AHJ STAMP

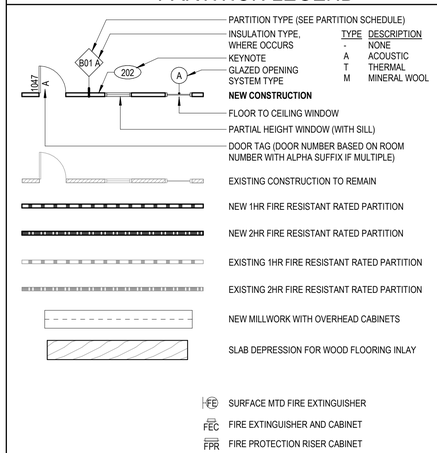


1 OVERALL FLOOR PLAN
1/8" = 1'-0"

PARTITION SCHEDULE

TYPE	FIRE RATING	UL #	DESCRIPTION	SSMA #	STUD SPACING (IN)	MAX DEFLECTION	MAX HT.	THICKNESS	DETAIL REF.
F06	NR	NR	2 1/2" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	3 5/8"	2/A-801
F10	NR	NR	6" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/8"	2/A-801
G05	NR	NR	6" METAL STUDS WITH ONE LAYER 5/8" GYPBOARD EACH SIDE. PARTIAL-HEIGHT WALL - SEE PLANS/ELEVATIONS/DETAIL FOR HEIGHT.	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/4"	3/A-801

PARTITION LEGEND



SHEET NOTES

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2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL.8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
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9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
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11. LANDLORD SHALL COORDINATE WORK WITH HVAC, MECHANICAL, ELECTRICAL, PLUMBING, DELEGATED DESIGN FIRE PROTECTION AND STRUCTURAL DRAWINGS AND REPORT TO THE ARCHITECT DISCREPANCIES FOR CORRECTION AND ADJUSTMENT PRIOR TO START OF WORK. NO ALLOWANCE WILL BE MADE FOR INCREASED COST DUE TO THE CONTRACTOR'S LACK OF COORDINATION.
12. LANDLORD SHALL FIELD VERIFY EXISTING FIRE RATED CONSTRUCTION ASSEMBLIES DENOTED IN THE DRAWINGS. LANDLORD SHALL NOTIFY ARCHITECT IN WRITING OF CONFLICTS BETWEEN THE AS-BUILT CONDITION AND THE DRAWINGS, PRIOR TO PROCEEDING WITH THE WORK THE LANDLORD SHALL SUBMIT A PROPOSAL FOR THE COST AND SCHEDULE OF UPGRADING EXISTING ASSEMBLIES DENOTED AS FIRE RATED TO A CODE COMPLIANT LEVEL.
13. REQUIRED MARKING AND IDENTIFICATION OF PARTITIONS. WHERE THERE IS AN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACE, FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN THE CONCEALED SPACE. SUCH IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION AND INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN A CONTRASTING COLOR INCORPORATING THE SUGGESTED WORDING, "FIRE AND/OR SMOKE BARRIER — PROTECT ALL OPENINGS," OR OTHER WORDING BASED ON LOCAL JURISDICTION. REFER TO PARTITION SCHEDULE, PLAN AND LEGEND TO IDENTIFY APPLICABLE PARTITIONS.

KEYNOTES

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
012	EXISTING FLOORBOXES TO REMAIN (LL SCOPE OF PERMITTED WORK).
407	ENTRY MAT TO BE FLUSH WITH ADJACENT CONCRETE FLOOR. REFER TO FINISH SCHEDULE & DETAILS ON 800 SERIES FOR ADDITIONAL INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026
1	LANDLORD COORDINATION SET		12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

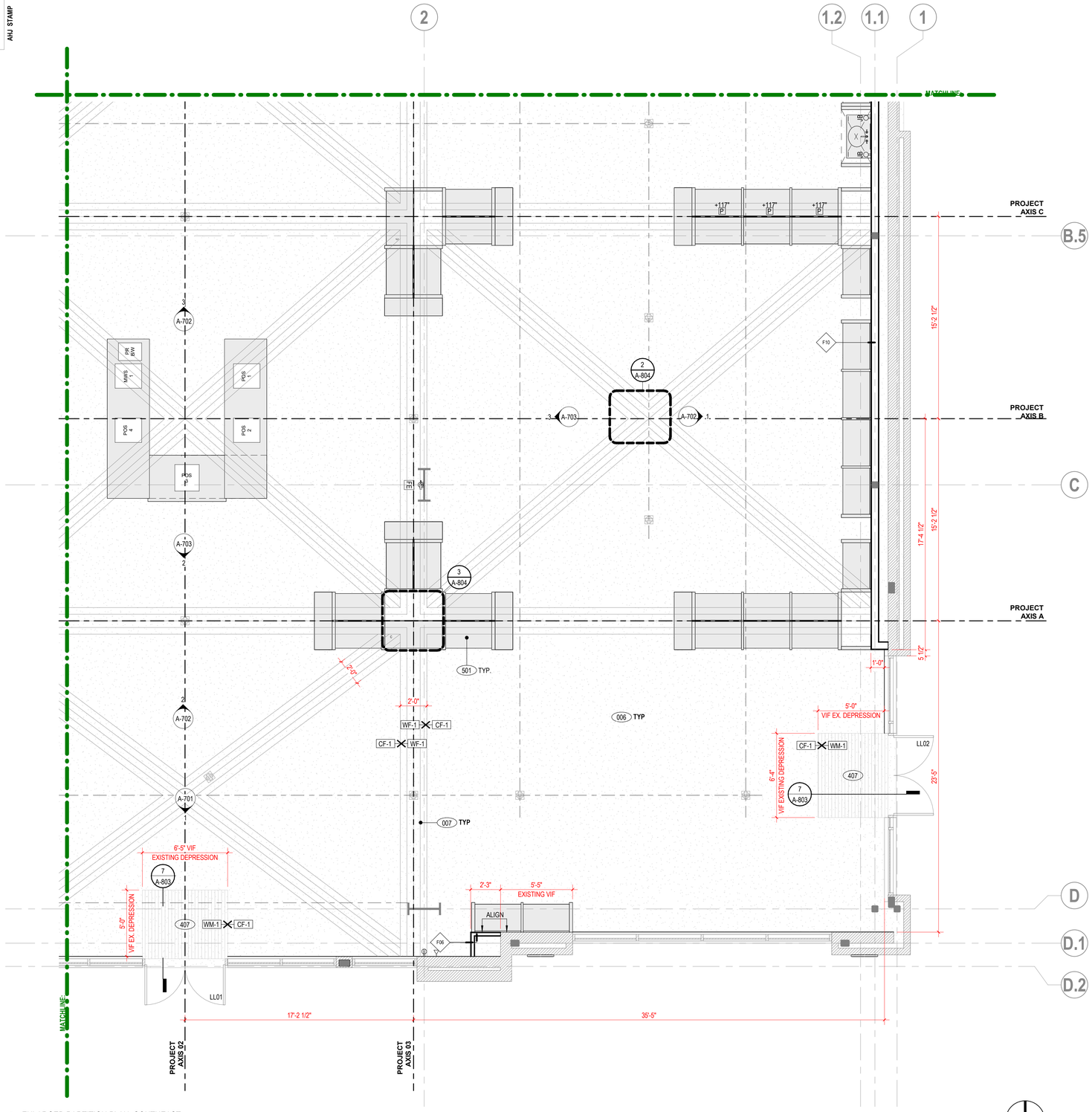
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1/8" = 1'-0" — Scale

OVERALL FLOOR PLAN

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AHJ STAMP

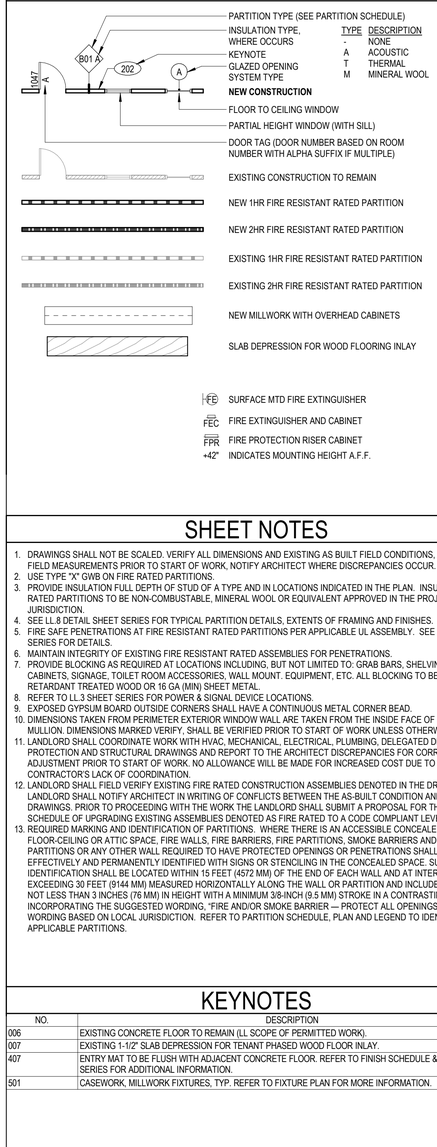


1 ENLARGED PARTITION PLAN- SOUTHEAST
1/4" = 1'-0"

PARTITION SCHEDULE

TYPE	FIRE RATING	UL #	DESCRIPTION	SSMA #	STUD SPACING (IN)	MAX DEFLECTION	MAX HT.	THICKNESS	DETAIL REF.
F06	NR	NR	2 1/2" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	3 5/8"	2/A-801
F10	NR	NR	6" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/8"	2/A-801
G05	NR	NR	6" METAL STUDS WITH ONE LAYER 5/8" GYPBOARD EACH SIDE. PARTIAL-HEIGHT WALL - SEE PLANS/ELEVATIONS/DETAIL FOR HEIGHT.	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/4"	3/A-801

PARTITION LEGEND



SHEET NOTES

1. DRAWINGS SHALL NOT BE SCALED. VERIFY ALL DIMENSIONS AND EXISTING AS BUILT FIELD CONDITIONS, INCLUDING FIELD MEASUREMENTS PRIOR TO START OF WORK, NOTIFY ARCHITECT WHERE DISCREPANCIES OCCUR.
2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL.8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
8. REFER TO LL.3 SHEET SERIES FOR POWER & SIGNAL DEVICE LOCATIONS.
9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
10. DIMENSIONS TAKEN FROM PERIMETER EXTERIOR WINDOW WALL ARE TAKEN FROM THE INSIDE FACE OF THE VERTICAL MULLION. DIMENSIONS MARKED VERIFY, SHALL BE VERIFIED PRIOR TO START OF WORK UNLESS OTHERWISE NOTED.
11. LANDLORD SHALL COORDINATE WORK WITH HVAC, MECHANICAL, ELECTRICAL, PLUMBING, DELEGATED DESIGN FIRE PROTECTION AND STRUCTURAL DRAWINGS AND REPORT TO THE ARCHITECT DISCREPANCIES FOR CORRECTION AND ADJUSTMENT PRIOR TO START OF WORK. NO ALLOWANCE WILL BE MADE FOR INCREASED COST DUE TO THE CONTRACTOR'S LACK OF COORDINATION.
12. LANDLORD SHALL FIELD VERIFY EXISTING FIRE RATED CONSTRUCTION ASSEMBLIES DENOTED IN THE DRAWINGS. LANDLORD SHALL NOTIFY ARCHITECT IN WRITING OF CONFLICTS BETWEEN THE AS-BUILT CONDITION AND THE DRAWINGS. PRIOR TO PROCEEDING WITH THE WORK THE LANDLORD SHALL SUBMIT A PROPOSAL FOR THE COST AND SCHEDULE OF UPGRADING EXISTING ASSEMBLIES DENOTED AS FIRE RATED TO A CODE COMPLIANT LEVEL.
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KEYNOTES

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
407	ENTRY MAT TO BE FLUSH WITH ADJACENT CONCRETE FLOOR. REFER TO FINISH SCHEDULE & DETAILS ON 800 SERIES FOR ADDITIONAL INFORMATION.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

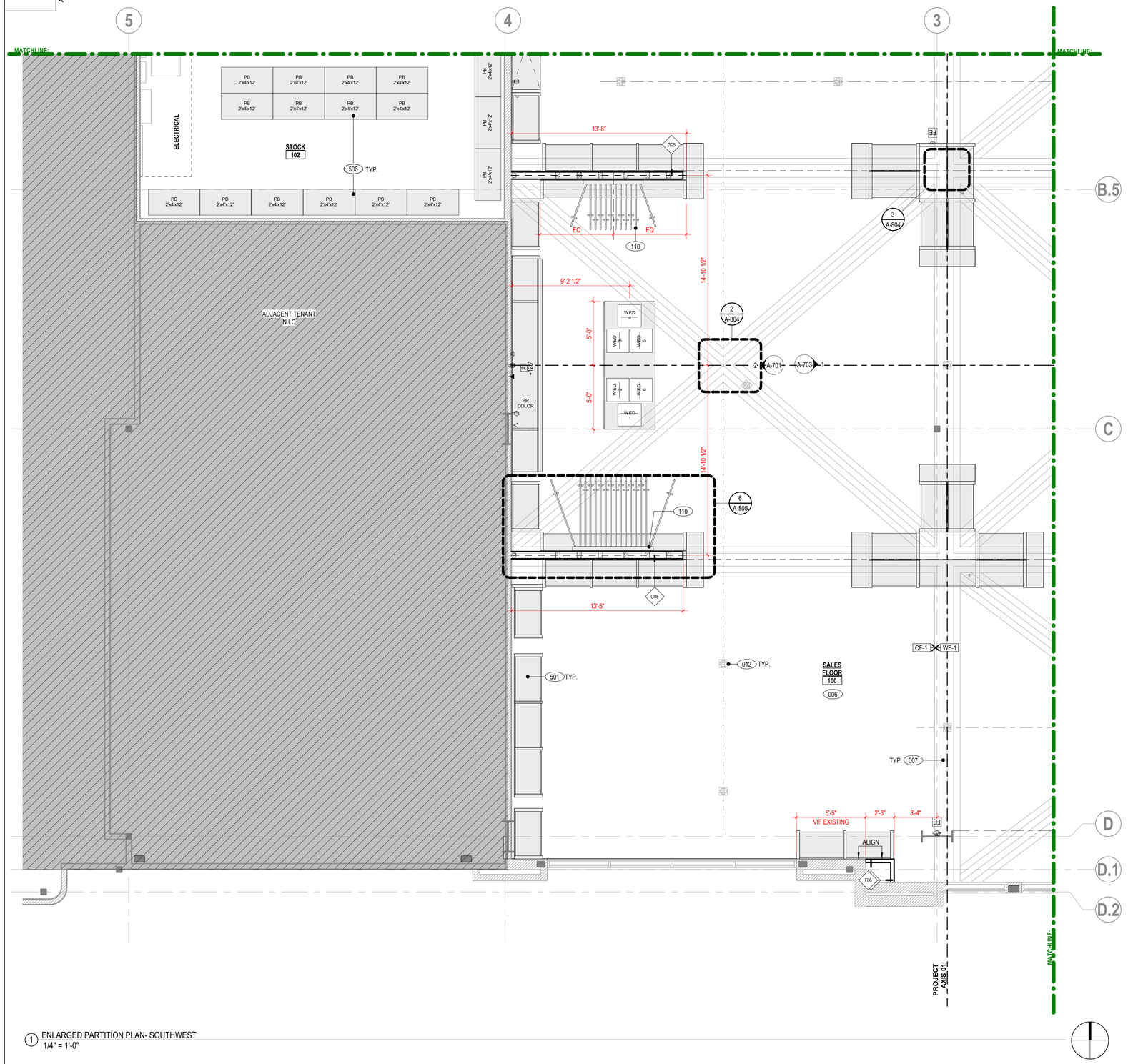
47WSMX.2091.000 — Job No.
As indicated — Scale

ENLARGED PARTITION PLAN- SOUTHEAST

A-111

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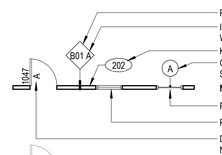


1 ENLARGED PARTITION PLAN- SOUTHWEST
1/4" = 1'-0"

PARTITION SCHEDULE

TYPE	FIRE RATING	UL #	DESCRIPTION	SSMA #	STUD SPACING (IN)	MAX DEFLECTION	MAX HT.	THICKNESS	DETAIL REF.
F06	NR	NR	2 1/2" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	3 5/8"	2/A-801
F10	NR	NR	6" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/8"	2/A-801
G05	NR	NR	6" METAL STUDS WITH ONE LAYER 5/8" GYPBOARD EACH SIDE. PARTIAL-HEIGHT WALL - SEE PLANS/ELEVATIONS/DETAIL FOR HEIGHT.	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/4"	3/A-801

PARTITION LEGEND



PARTITION TYPE (SEE PARTITION SCHEDULE)
INSULATION TYPE, WHERE OCCURS
KEYNOTE
GLAZED OPENING SYSTEM TYPE

TYPE	DESCRIPTION
-	NONE
A	ACOUSTIC
T	THERMAL
M	MINERAL WOOL

NEW CONSTRUCTION

FLOOR TO CEILING WINDOW
PARTIAL HEIGHT WINDOW (WITH SILL)
DOOR TAG (DOOR NUMBER BASED ON ROOM NUMBER WITH ALPHA SUFFIX IF MULTIPLE)
EXISTING CONSTRUCTION TO REMAIN
NEW 1HR FIRE RESISTANT RATED PARTITION
NEW 2HR FIRE RESISTANT RATED PARTITION
EXISTING 1HR FIRE RESISTANT RATED PARTITION
EXISTING 2HR FIRE RESISTANT RATED PARTITION
NEW MILLWORK WITH OVERHEAD CABINETS
SLAB DEPRESSION FOR WOOD FLOORING INLAY

FE SURFACE MTD FIRE EXTINGUISHER
FEC FIRE EXTINGUISHER AND CABINET
FPR FIRE PROTECTION RISER CABINET
+42" INDICATES MOUNTING HEIGHT A.F.F.

SHEET NOTES

1. DRAWINGS SHALL NOT BE SCALED. VERIFY ALL DIMENSIONS AND EXISTING AS BUILT FIELD CONDITIONS, INCLUDING FIELD MEASUREMENTS PRIOR TO START OF WORK, NOTIFY ARCHITECT WHERE DISCREPANCIES OCCUR.
2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL.8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
8. REFER TO LL.3 SHEET SERIES FOR POWER & SIGNAL DEVICE LOCATIONS.
9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
10. DIMENSIONS TAKEN FROM PERIMETER EXTERIOR WINDOW WALL ARE TAKEN FROM THE INSIDE FACE OF THE VERTICAL MULLION. DIMENSIONS MARKED VERIFY, SHALL BE VERIFIED PRIOR TO START OF WORK UNLESS OTHERWISE NOTED.
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KEYNOTES

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
012	EXISTING FLOORBOXES TO REMAIN (LL SCOPE OF PERMITTED WORK).
110	PARTITION AND FLIPPER STRUCTURAL SUPPORTS. REFER TO STRUCTURAL DRAWINGS FOR FLIPPER BLOCKING AND POST/PLATE SIZING.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.
506	STORAGE SHELVING, SEE FIXTURE PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

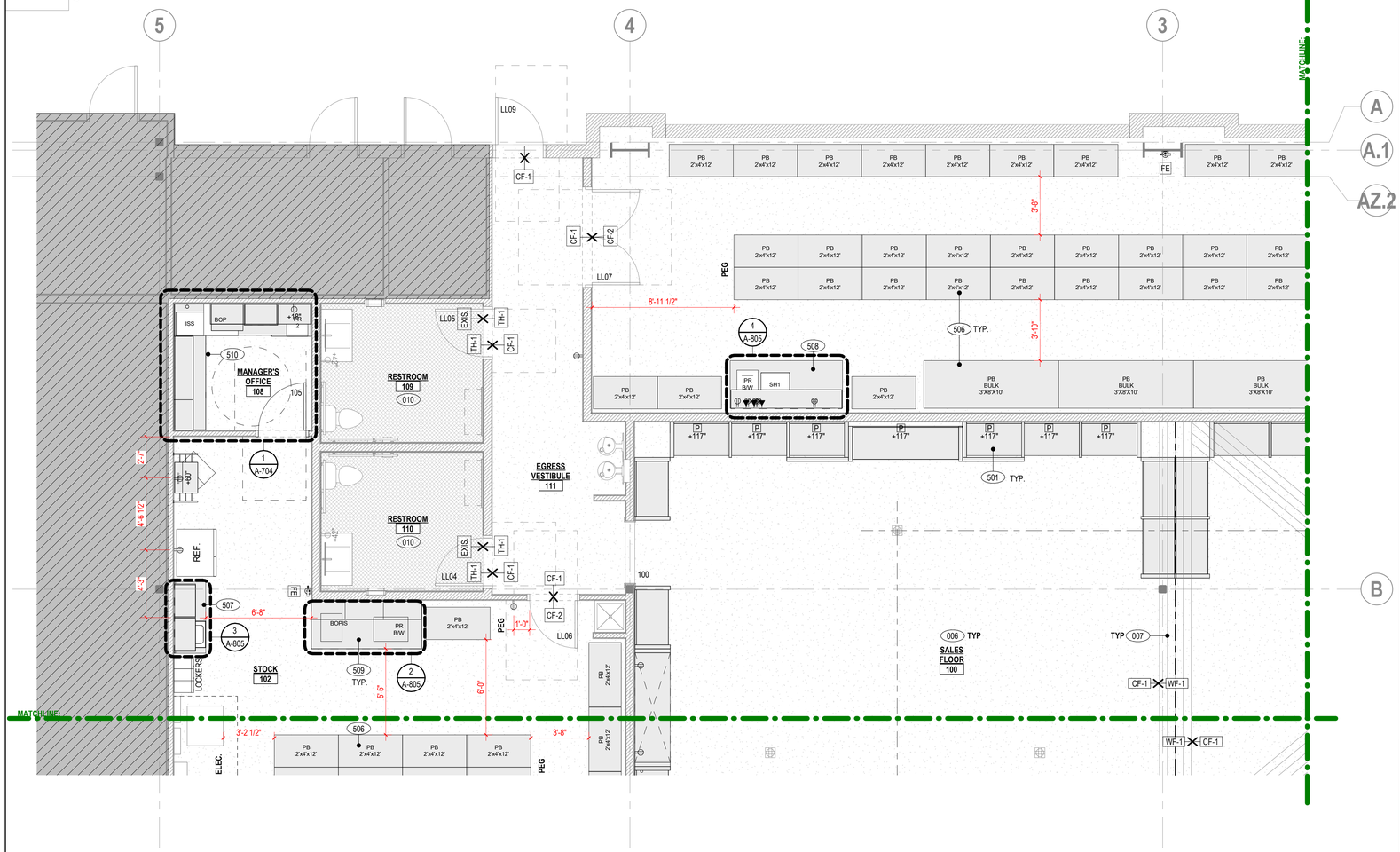
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Job No. — Scale

ENLARGED PARTITION PLAN- SOUTHWEST

A-112

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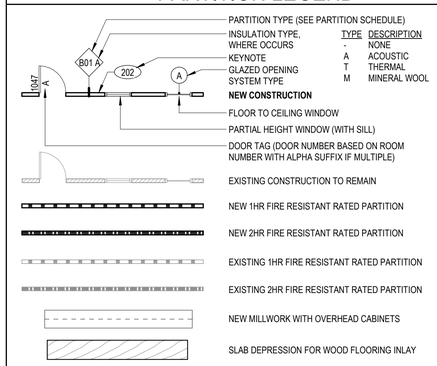


1 ENLARGED PARTITION PLAN- NORTHWEST
1/4" = 1'-0"

PARTITION SCHEDULE

TYPE	FIRE RATING	UL #	DESCRIPTION	SSMA #	STUD SPACING (IN)	MAX DEFLECTION	MAX HT.	THICKNESS	DETAIL REF.
F06	NR	NR	2 1/2" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	3 5/8"	2/A-801
F10	NR	NR	6" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/8"	2/A-801
G05	NR	NR	6" METAL STUDS WITH ONE LAYER 5/8" GYPBOARD EACH SIDE. PARTIAL-HEIGHT WALL - SEE PLANS/ELEVATIONS/DETAIL FOR HEIGHT.	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/4"	3/A-801

PARTITION LEGEND



SHEET NOTES

1. DRAWINGS SHALL NOT BE SCALED. VERIFY ALL DIMENSIONS AND EXISTING AS BUILT FIELD CONDITIONS, INCLUDING FIELD MEASUREMENTS PRIOR TO START OF WORK, NOTIFY ARCHITECT WHERE DISCREPANCIES OCCUR.
2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL.8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
8. REFER TO LL.3 SHEET SERIES FOR POWER & SIGNAL DEVICE LOCATIONS.
9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
10. DIMENSIONS TAKEN FROM PERIMETER EXTERIOR WINDOW WALL ARE TAKEN FROM THE INSIDE FACE OF THE VERTICAL MULLION. DIMENSIONS MARKED VERIFY, SHALL BE VERIFIED PRIOR TO START OF WORK UNLESS OTHERWISE NOTED.
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KEYNOTES

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
010	EXISTING RESTROOM BUILD OUT TO REMAIN (LL SCOPE OF PERMITTED WORK). TENANT PHASE INCLUDES NEW PAINT ONLY.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.
506	STORAGE SHELVING, SEE FIXTURE PLAN FOR MORE INFORMATION.
507	EMPLOYEE BREAK EQUIPMENT/FURNITURE BY WSI VENDOR. SEE ENLARGED PLANS. ELEVATIONS, & DETAILS FOR MORE INFORMATION. REFER TO PLUMBING DRAWINGS FOR SINK INFORMATION.
508	SHIPPING RECEIVING DESK BY WSI VENDOR. SEE ENLARGED PLANS, ELEVATIONS, & DETAILS FOR MORE INFORMATION.
509	BOPIS DESK BY WSI VENDOR. SEE ENLARGED PLANS, ELEVATIONS, & DETAILS FOR MORE INFORMATION.
510	MANAGER'S DESK W/ KNEE BRACE BY WSI VENDOR. SEE ENLARGED PLANS, ELEVATIONS, & DETAILS FOR MORE INFORMATION. PROVIDE BLOCKING AS REQUIRED, REFER TO BLOCKING PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

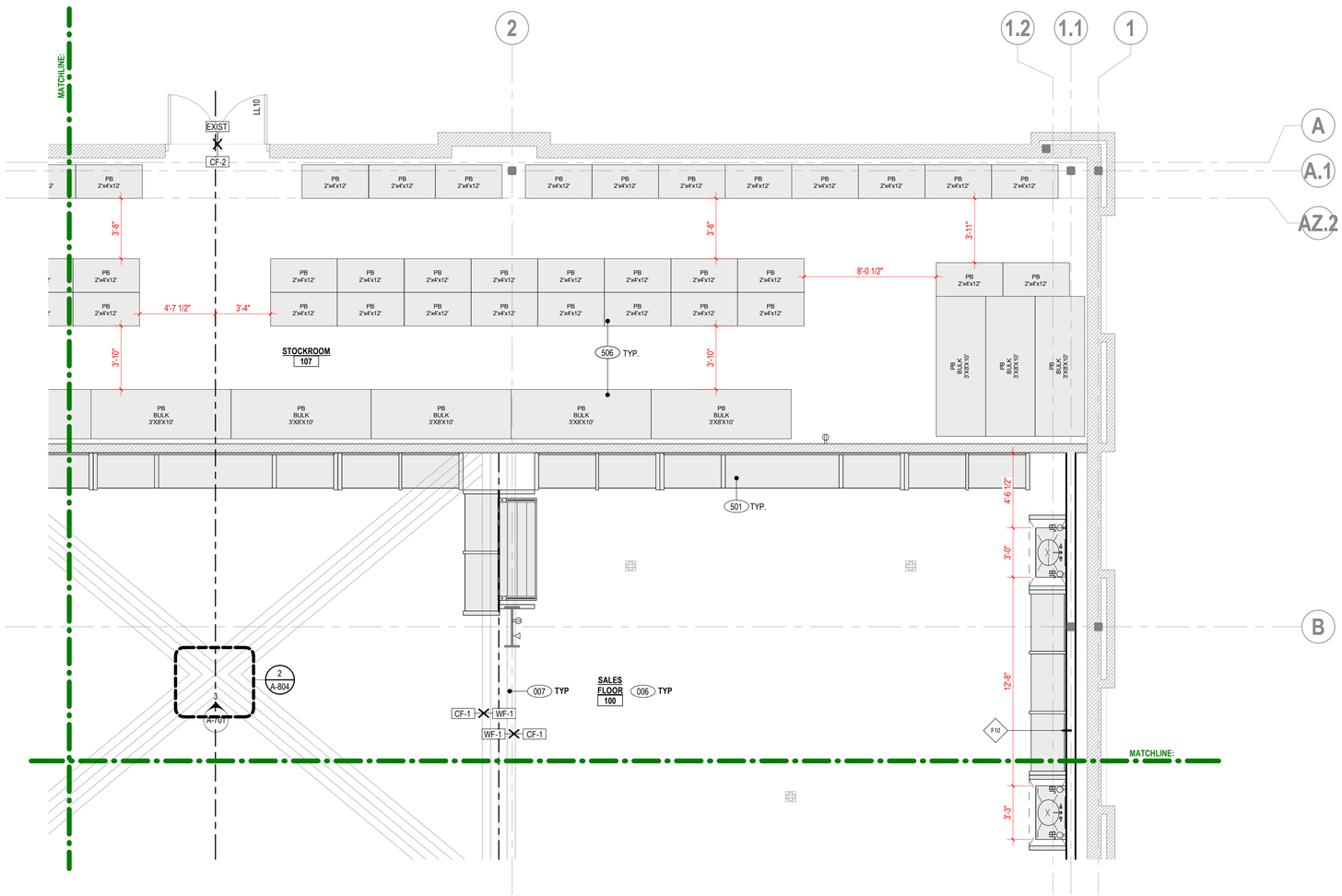
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ENLARGED PARTITION PLAN- NORTHWEST

A-113

5/14/2026 11:58:07 AM KK:XX.2955

AHJ STAMP

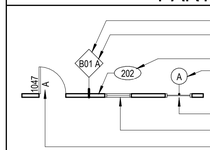


1 ENLARGED PARTITION PLAN- NORTHEAST
1/4" = 1'-0"

PARTITION SCHEDULE

TYPE	FIRE RATING	UL #	DESCRIPTION	SSMA #	STUD SPACING (IN)	MAX DEFLECTION	MAX HT.	THICKNESS	DETAIL REF.
F06	NR	NR	2 1/2" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	3 5/8"	2/A-801
F10	NR	NR	6" METAL STUD FURRING WITH ONE LAYER 5/8" GYPBOARD ON EXTERIOR (1/2" AIR SPACE BETWEEN STUD AND WALL).	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/8"	2/A-801
G05	NR	NR	6" METAL STUDS WITH ONE LAYER 5/8" GYPBOARD EACH SIDE. PARTIAL-HEIGHT WALL - SEE PLANS/ELEVATIONS/DETAIL FOR HEIGHT.	SEE STRUCTURAL	SEE STRU	SEE STRUC.	SEE STRUC.	7 1/4"	3/A-801

PARTITION LEGEND



- PARTITION TYPE (SEE PARTITION SCHEDULE)
- INSULATION TYPE, WHERE OCCURS — TYPE: - NONE; A ACOUSTIC; T THERMAL; M MINERAL WOOL
- KEYNOTE
- GLAZED OPENING SYSTEM TYPE
- **NEW CONSTRUCTION**
- FLOOR TO CEILING WINDOW
- PARTIAL HEIGHT WINDOW (WITH SILL)
- DOOR TAG (DOOR NUMBER BASED ON ROOM NUMBER WITH ALPHA SUFFIX IF MULTIPLE)
- EXISTING CONSTRUCTION TO REMAIN
- NEW 1HR FIRE RESISTANT RATED PARTITION
- NEW 2HR FIRE RESISTANT RATED PARTITION
- EXISTING 1HR FIRE RESISTANT RATED PARTITION
- EXISTING 2HR FIRE RESISTANT RATED PARTITION
- NEW MILLWORK WITH OVERHEAD CABINETS
- SLAB DEPRESSION FOR WOOD FLOORING INLAY

- FE — SURFACE MTD FIRE EXTINGUISHER
- FEC — FIRE EXTINGUISHER AND CABINET
- FPR — FIRE PROTECTION RISER CABINET
- +42" — INDICATES MOUNTING HEIGHT A.F.F.

SHEET NOTES

1. DRAWINGS SHALL NOT BE SCALED. VERIFY ALL DIMENSIONS AND EXISTING AS BUILT FIELD CONDITIONS, INCLUDING FIELD MEASUREMENTS PRIOR TO START OF WORK, NOTIFY ARCHITECT WHERE DISCREPANCIES OCCUR.
2. USE TYPE "X" GWB ON FIRE RATED PARTITIONS.
3. PROVIDE INSULATION FULL DEPTH OF STUD OF A TYPE AND IN LOCATIONS INDICATED IN THE PLAN. INSULATION AT RATED PARTITIONS TO BE NON-COMBUSTABLE, MINERAL WOOL OR EQUIVALENT APPROVED IN THE PROJECT JURISDICTION.
4. SEE LL 8 DETAIL SHEET SERIES FOR TYPICAL PARTITION DETAILS, EXTENTS OF FRAMING AND FINISHES.
5. FIRE SAFE PENETRATIONS AT FIRE RESISTANT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. SEE A-8 SHEET SERIES FOR DETAILS.
6. MAINTAIN INTEGRITY OF EXISTING FIRE RESISTANT RATED ASSEMBLIES FOR PENETRATIONS.
7. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOILET ROOM ACCESSORIES, WALL MOUNT. EQUIPMENT, ETC. ALL BLOCKING TO BE FIRE RETARDANT TREATED WOOD OR 16 GA (MIN) SHEET METAL.
8. REFER TO LL 3 SHEET SERIES FOR POWER & SIGNAL DEVICE LOCATIONS.
9. EXPOSED GYPSUM BOARD OUTSIDE CORNERS SHALL HAVE A CONTINUOUS METAL CORNER BEAD.
10. DIMENSIONS TAKEN FROM PERIMETER EXTERIOR WINDOW WALL ARE TAKEN FROM THE INSIDE FACE OF THE VERTICAL MULLION. DIMENSIONS MARKED VERIFY, SHALL BE VERIFIED PRIOR TO START OF WORK UNLESS OTHERWISE NOTED.
11. LANDLORD SHALL COORDINATE WORK WITH HVAC, MECHANICAL, ELECTRICAL, PLUMBING, DELEGATED DESIGN FIRE PROTECTION AND STRUCTURAL DRAWINGS AND REPORT TO THE ARCHITECT DISCREPANCIES FOR CORRECTION AND ADJUSTMENT PRIOR TO START OF WORK. NO ALLOWANCE WILL BE MADE FOR INCREASED COST DUE TO THE CONTRACTOR'S LACK OF COORDINATION.
12. LANDLORD SHALL FIELD VERIFY EXISTING FIRE RATED CONSTRUCTION ASSEMBLIES DENOTED IN THE DRAWINGS. LANDLORD SHALL NOTIFY ARCHITECT IN WRITING OF CONFLICTS BETWEEN THE AS-BUILT CONDITION AND THE DRAWINGS. PRIOR TO PROCEEDING WITH THE WORK THE LANDLORD SHALL SUBMIT A PROPOSAL FOR THE COST AND SCHEDULE OF UPGRADING EXISTING ASSEMBLIES DENOTED AS FIRE RATED TO A CODE COMPLIANT LEVEL.
13. REQUIRED MARKING AND IDENTIFICATION OF PARTITIONS. WHERE THERE IS AN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACE, FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN THE CONCEALED SPACE. SUCH IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION AND INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN A CONTRASTING COLOR INCORPORATING THE SUGGESTED WORDING, "FIRE AND/OR SMOKE BARRIER — PROTECT ALL OPENINGS," OR OTHER WORDING BASED ON LOCAL JURISDICTION. REFER TO PARTITION SCHEDULE, PLAN AND LEGEND TO IDENTIFY APPLICABLE PARTITIONS.

KEYNOTES

NO.	DESCRIPTION
006	EXISTING CONCRETE FLOOR TO REMAIN (LL SCOPE OF PERMITTED WORK).
007	EXISTING 1-1/2" SLAB DEPRESSION FOR TENANT PHASED WOOD FLOOR INLAY.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.
506	STORAGE SHELVING, SEE FIXTURE PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

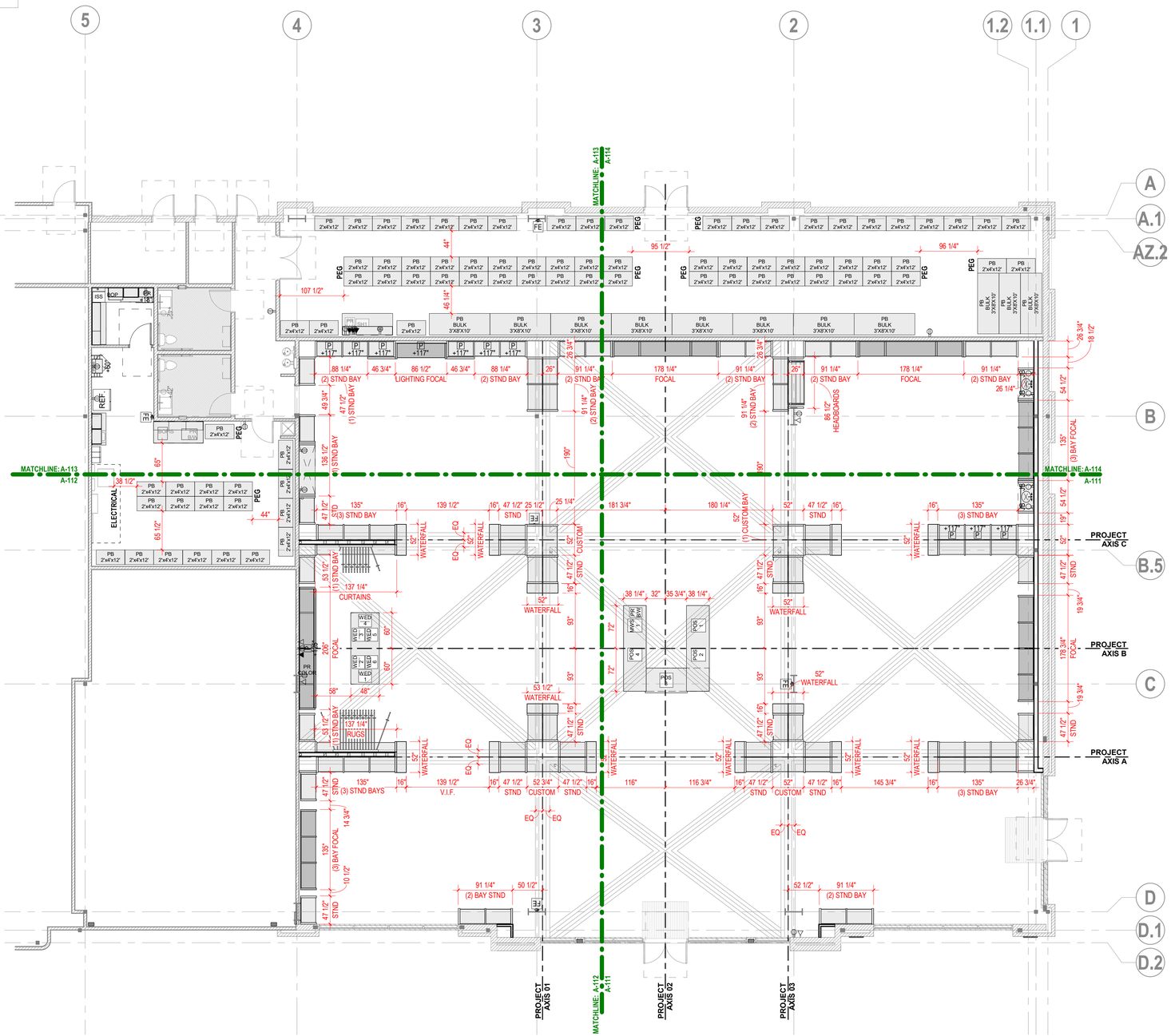
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ENLARGED PARTITON PLAN- NORTHEAST

A-114

5/14/2026 1:28:08 AM XX.XX.2025

AHJ STAMP



1 FIXTURE DIMENSION PLAN
1/8" = 1'-0"

GENERAL NOTES

DIMENSION TOLERANCE SHOWN IS ROUNDED TO THE NEAREST 1/8". REFER TO FIXTURE VENDOR DRAWINGS FOR EXACT MEASUREMENTS.

KEYNOTES

NO.	DESCRIPTION

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026
1		LANDLORD COORDINATION SET	12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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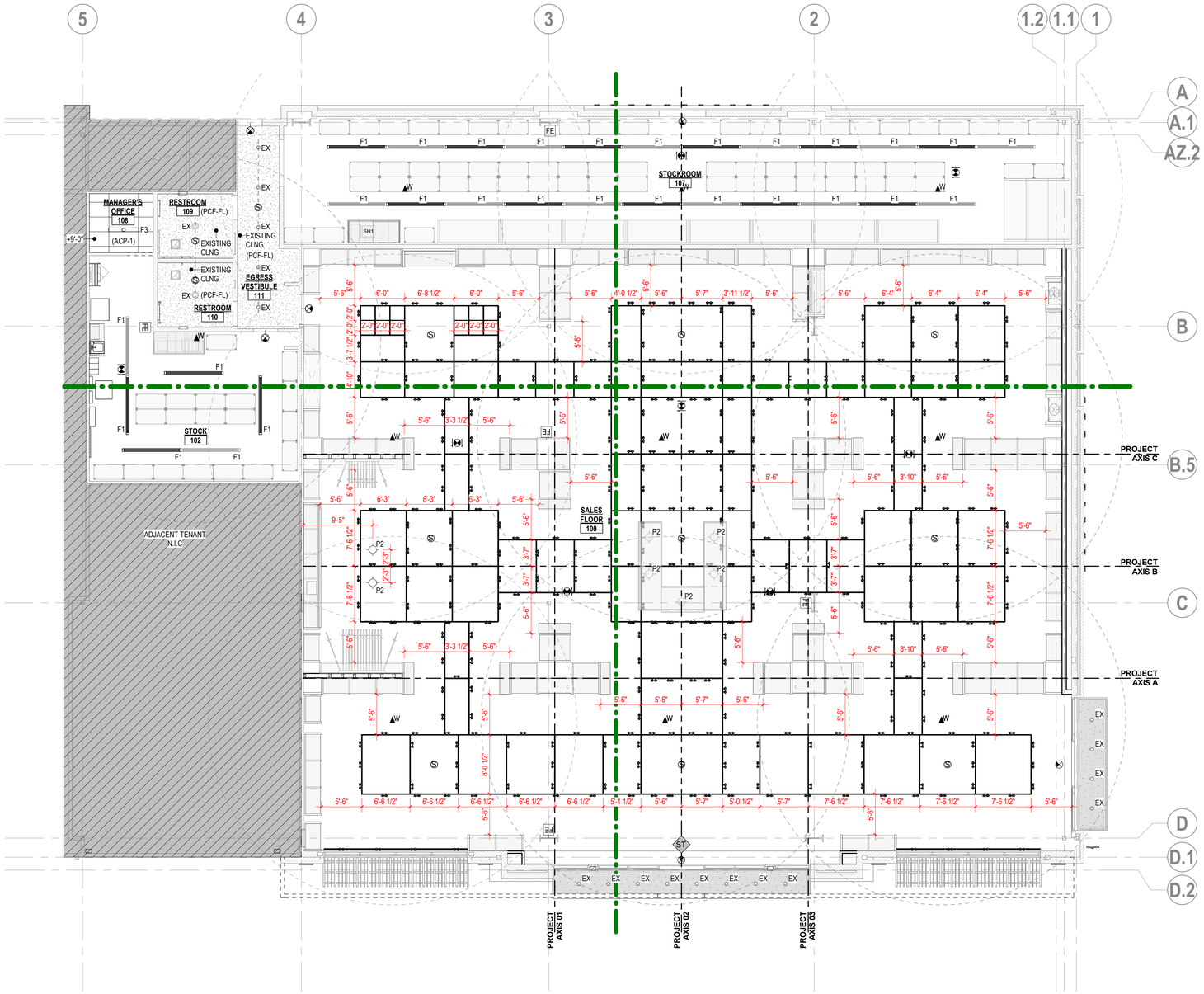
47WSMX.2091.000 — Job No.
1/8" = 1'-0" — Scale

FIXTURE DIMENSION PLAN

A-121

5/14/2026 1:28:09 AM XX.XX.2025

AHJ STAMP



1 OVERALL REFLECTED CEILING PLAN - PB
1/8" = 1'-0"

SHEET NOTES

1. VERIFY AS-BUILT FIELD CONDITIONS AND LOCATIONS FOR EXISTING AND NEW PLUMBING, AUDIO VISUAL, HVAC DUCTWORK AND PIPING, STRUCTURAL FRAMING, ELECTRICAL BUS DUCT AND CONDUIT BANKS, ELECTRICAL PULL BOXES, FIRE PROTECTION LINES AND RELATED WORK TO DETERMINE AND COORDINATE BEST CEILING FRAMING, POINTS OF ACCESS AND CLEARANCES AS REQUIRED FOR NEW WORK.
2. PROVIDE ACCESS PANELS WHERE REQUIRED IN GYP.BD. CEILING INCLUDING, BUT NOT LIMITED TO FIRE SMOKE DAMPERS, FIRE LIFE SAFETY J-BOXES, FAN COILS AND VAV BOXES PER MANUFACTURER'S WRITTEN RECOMMENDATIONS, CONDUIT BANK PULL BOXES AND CONTROL AND SHUTOFF VALVES.
3. CEILING MOUNTED ELECTRICAL DEVICES SHALL BEAR UL LABEL AND FREE OF DEFECTS.
4. WHERE ACOUSTICAL CEILING TILE IS SCHEDULED TO REMAIN, REPLACE DAMAGED ACOUSTICAL CEILING TILE WITH NEW TO MATCH EXISTING. IF PRODUCT IS NOT AVAILABLE FROM BUILDING INVENTORY ATTIC STOCK OR MANUFACTURER, NOTIFY ARCHITECT PRIOR TO START OF WORK.
5. LIGHTING CONTROL COVER PLATES SHALL BE WHITE AT GYP BD CEILINGS, SOFFITS AND CEILING MOUNTED FABRIC WRAPPED PANEL LOCATIONS, UNLESS NOTED OTHERWISE.
6. AT EXPOSED STRUCTURE AREAS IN STEEL BUILDINGS WITH EXPOSED SPRAY FIREPROOFING, PROVIDE PROTECTIVE OVERSPRAY AT SPRAY- FIREPROOFING TO PREVENT DUSTING WHERE PAINT IS SCHEDULED AT EXPOSED CONSTRUCTION. PROVIDE PRIMER/SEALER UNDERCOAT PER MANUFACTURER'S WRITTEN RECOMMENDATIONS.
7. CONTRACTOR TO COORDINATE FIRE SPRINKLER AND FIRE ALARM DEVICE LOCATIONS WITH ARCHITECT PRIOR TO SUBMITTING FOR PERMIT. WHERE APPLICABLE CENTER SPRINKLER HEADS IN CEILING PANEL/TILE. ALIGN SPEAKERS, SMOKE DETECTORS, MOTION SENSORS AND RELATED CEILING MOUNTED DEVICES WITH LIGHTING FIXTURE CENTERLINES AND CENTER OF CEILING PANEL/TILE. LOCATE HVAC DIFFUSERS IN GYP BD CEILINGS AS SHOW ON ARCHITECTURAL R.C.P.
8. LOCATE EXIT SIGNS VERTICALLY ABOVE THE FINISH FLOOR TO INSURE SIGHT LINES ARE NOT BLOCKED BY LIGHT FIXTURES, BEAMS, SOFFITS, DROPPED CEILINGS, DUCTWORK, CONDUIT BANKS, PIPING AND RELATED OVERHEAD WORK.
9. GYPSUM BOARD CEILINGS TO BE PAINTED **PBC-FL**, UON. SEE FINISH SCHEDULE FOR SPECIFIC PRODUCT.
10. ALL CEILING HEIGHT DIMENSIONS PROVIDED ARE AFF, UNLESS OTHERWISE NOTED.

RCP SCHEDULE

TYPE	FIXTURE	DESCRIPTION	COMMENTS
TC1 & TD1		FLOOD/SPOT TRACK LIGHT BUSSTRUT, MOUNTED AT 12'-0" UON	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
F1		SUSPENDED LED STRIP LIGHT 8'-0" TYP. LENGTH UON	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
F3		SURFACE MOUNTED LED	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
P2		POTTERY BARN PENDANT	MOUNT AT 6'-6" AFF B.O.F
EX		INTERIOR SCONCE	LL SCOPE OF WORK
EX		RECESSED EXTERIOR DOWNLIGHT	LL SCOPE OF WORK
EA1 & EA2		SUSPENDED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
		WALL MOUNTED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
SP1	S	PENDANT SPEAKER	
SP2	SD	FLUSH MOUNT SPEAKER	
S1	W	WAP	B.O. FIXTURE @ 14'-0" AFF

NOTE: REFER TO ELECTRICAL DRAWINGS FOR LIGHTING SPECIFICATIONS

TRACK HEADS ARE CALCULATED AT 1 PER 14SF OF SALES AREA AND ROUNDED UP TO THE NEAREST WHOLE NUMBER DIVISIBLE BY 12.

RCP LEGEND

- CEILING MOUNTED ONE SIDED EXIT SIGN
- CEILING MOUNTED TWO SIDED EXIT SIGN
- WALL MOUNTED EXIT SIGN
- LINEAR FLUORESCENT
- LINEAR FLUORESCENT WALL WASHER
- 2X4 FLUORESCENT TROFFER FIXTURE
- 2X2 FLUORESCENT TROFFER FIXTURE
- RECESSED DOWNLIGHT
- RECESSED SQUARE DOWNLIGHT
- RECESSED WALL WASHER
- WALL MOUNTED SCONCE
- CEILING MOUNTED PENDANT
- CEILING MOUNTED SPECIALTY PENDANT
- CEILING MOUNTED WIRELESS NETWORK ROUTER
- SUSPENDED DIRECT/INDIRECT LINEAR FLUORESCENT LIGHTING FIXTURE
- RECESSED FLUORESCENT LINEAR FIXTURE TRIMLESS AT GYP BD CEILING
- UNDER CABINET LED FIXTURE
- LED STRIP COVE LIGHTING
- STEM MOUNTED LED SPOT LIGHT
- EXISTING CEILING GRID
- NEW TYP. CEILING GRID
- EXISTING GWB CEILING / SOFFIT
- NEW GWB CEILING / SOFFIT
- OPEN TO DECK
- AREA N.I.C

KEYNOTES

NO.	DESCRIPTION

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

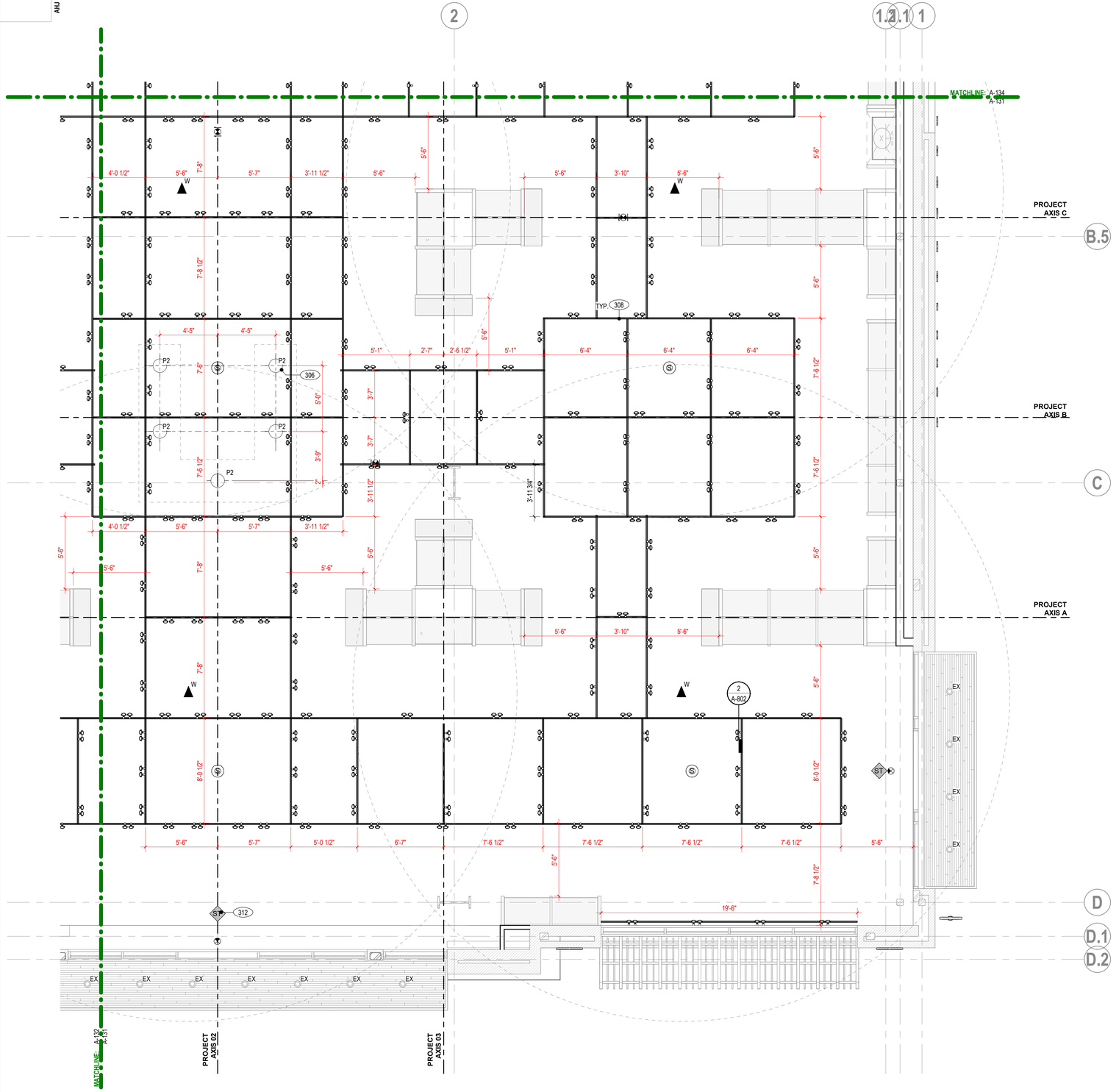
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1/8" = 1'-0" — Scale

OVERALL REFLECTED CEILING PLAN

A-130

5/14/2026 11:26:22 AM XX.XX.2025

AHJ STAMP



1 ENLARGED REFLECTED CEILING PLAN - SOUTHEAST
1/4" = 1'-0"

SHEET NOTES

1. VERIFY AS-BUILT FIELD CONDITIONS AND LOCATIONS FOR EXISTING AND NEW PLUMBING, AUDIO VISUAL, HVAC DUCTWORK AND PIPING, STRUCTURAL FRAMING, ELECTRICAL BUS DUCT AND CONDUIT BANKS, ELECTRICAL PULL BOXES, FIRE PROTECTION LINES AND RELATED WORK TO DETERMINE AND COORDINATE BEST CEILING FRAMING, POINTS OF ACCESS AND CLEARANCES AS REQUIRED FOR NEW WORK.
2. PROVIDE ACCESS PANELS WHERE REQUIRED IN GYP.BD. CEILING INCLUDING, BUT NOT LIMITED TO FIRE SMOKE DAMPERS, FIRE LIFE SAFETY J-BOXES, FAN COILS AND VAV BOXES PER MANUFACTURER'S WRITTEN RECOMMENDATIONS, CONDUIT BANK PULL BOXES AND CONTROL AND SHUTOFF VALVES.
3. CEILING MOUNTED ELECTRICAL DEVICES SHALL BEAR UL LABEL AND FREE OF DEFECTS.
4. WHERE ACOUSTICAL CEILING TILE IS SCHEDULED TO REMAIN, REPLACE DAMAGED ACOUSTICAL CEILING TILE WITH NEW TO MATCH EXISTING. IF PRODUCT IS NOT AVAILABLE FROM BUILDING INVENTORY ATTIC STOCK OR MANUFACTURER, NOTIFY ARCHITECT PRIOR TO START OF WORK.
5. LIGHTING CONTROL COVER PLATES SHALL BE WHITE AT GYP BD CEILINGS, SOFFITS AND CEILING MOUNTED FABRIC WRAPPED PANEL LOCATIONS, UNLESS NOTED OTHERWISE.
6. AT EXPOSED STRUCTURE AREAS IN STEEL BUILDINGS WITH EXPOSED SPRAY FIREPROOFING, PROVIDE PROTECTIVE OVERSPRAY AT SPRAY- FIREPROOFING TO PREVENT DUSTING WHERE PAINT IS SCHEDULED AT EXPOSED CONSTRUCTION. PROVIDE PRIMER/SEALER UNDERCOAT PER MANUFACTURER'S WRITTEN RECOMMENDATIONS.
7. CONTRACTOR TO COORDINATE FIRE SPRINKLER AND FIRE ALARM DEVICE LOCATIONS WITH ARCHITECT PRIOR TO SUBMITTING FOR PERMIT. WHERE APPLICABLE CENTER SPRINKLER HEADS IN CEILING PANEL/TILE. ALIGN SPEAKERS, SMOKE DETECTORS, MOTION SENSORS AND RELATED CEILING MOUNTED DEVICES WITH LIGHTING FIXTURE CENTERLINES AND CENTER OF CEILING PANEL/TILE. LOCATE HVAC DIFFUSERS IN GYP BD CEILINGS AS SHOW ON ARCHITECTURAL R.C.P.
8. LOCATE EXIT SIGNS VERTICALLY ABOVE THE FINISH FLOOR TO INSURE SIGHT LINES ARE NOT BLOCKED BY LIGHT FIXTURES, BEAMS, SOFFITS, DROPPED CEILINGS, DUCTWORK, CONDUIT BANKS, PIPING AND RELATED OVERHEAD WORK.
9. GYPSUM BOARD CEILINGS TO BE PAINTED **PBC-FL**, UON. SEE FINISH SCHEDULE FOR SPECIFIC PRODUCT.
10. ALL CEILING HEIGHT DIMENSIONS PROVIDED ARE AFF, UNLESS OTHERWISE NOTED.

RCP SCHEDULE

TYPE	FIXTURE	DESCRIPTION	COMMENTS
TC1 & TD1		FLOOD/SPOT TRACK LIGHT BUSSTRUT, MOUNTED AT 12'-0" UON	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
F1		SUSPENDED LED STRIP LIGHT 8'-0" TYP. LENGTH UON	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
F3		SURFACE MOUNTED LED	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
P2		POTTERY BARN PENDANT	MOUNT AT 6'-6" AFF B.O.F
EX		INTERIOR SCONCE	LL SCOPE OF WORK
EX		RECESSED EXTERIOR DOWNLIGHT	LL SCOPE OF WORK
EA1 & EA2		SUSPENDED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
		WALL MOUNTED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
SP1	S	PENDANT SPEAKER	
SP2	S2	FLUSH MOUNT SPEAKER	
S1	W	WAP	B.O. FIXTURE @ 14'-0" AFF

NOTE: REFER TO ELECTRICAL DRAWINGS FOR LIGHTING SPECIFICATIONS

TRACK HEADS ARE CALCULATED AT 1 PER 14SF OF SALES AREA AND ROUNDED UP TO THE NEAREST WHOLE NUMBER DIVISIBLE BY 12.

RCP LEGEND

- CEILING MOUNTED ONE SIDED EXIT SIGN
- CEILING MOUNTED TWO SIDED EXIT SIGN
- WALL MOUNTED EXIT SIGN
- LINEAR FLUORESCENT
- LINEAR FLUORESCENT WALL WASHER
- 2X4 FLUORESCENT TROFFER FIXTURE
- 2X2 FLUORESCENT TROFFER FIXTURE
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- RECESSED SQUARE DOWNLIGHT
- RECESSED WALL WASHER
- WALL MOUNTED SCONCE
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- LED STRIP COVE LIGHTING
- STEM MOUNTED LED SPOT LIGHT
- EXISTING CEILING GRID
- NEW TYP. CEILING GRID
- EXISTING GWB CEILING / SOFFIT
- NEW GWB CEILING / SOFFIT
- OPEN TO DECK
- AREA N.I.C

KEYNOTES

NO.	DESCRIPTION
306	PENDANT LIGHTING TO BE CENTERED OVER POS. COORDINATE EXACT LOCATION IN FIELD. REFER TO DETAIL ON 800 SERIES FOR ALL STEM MOUNTED DEVICES.
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.
312	SHOP TRACKER TO BE CENTERED ON NEW STOREFRONT DOORS. COORDINATE IN FIELD.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

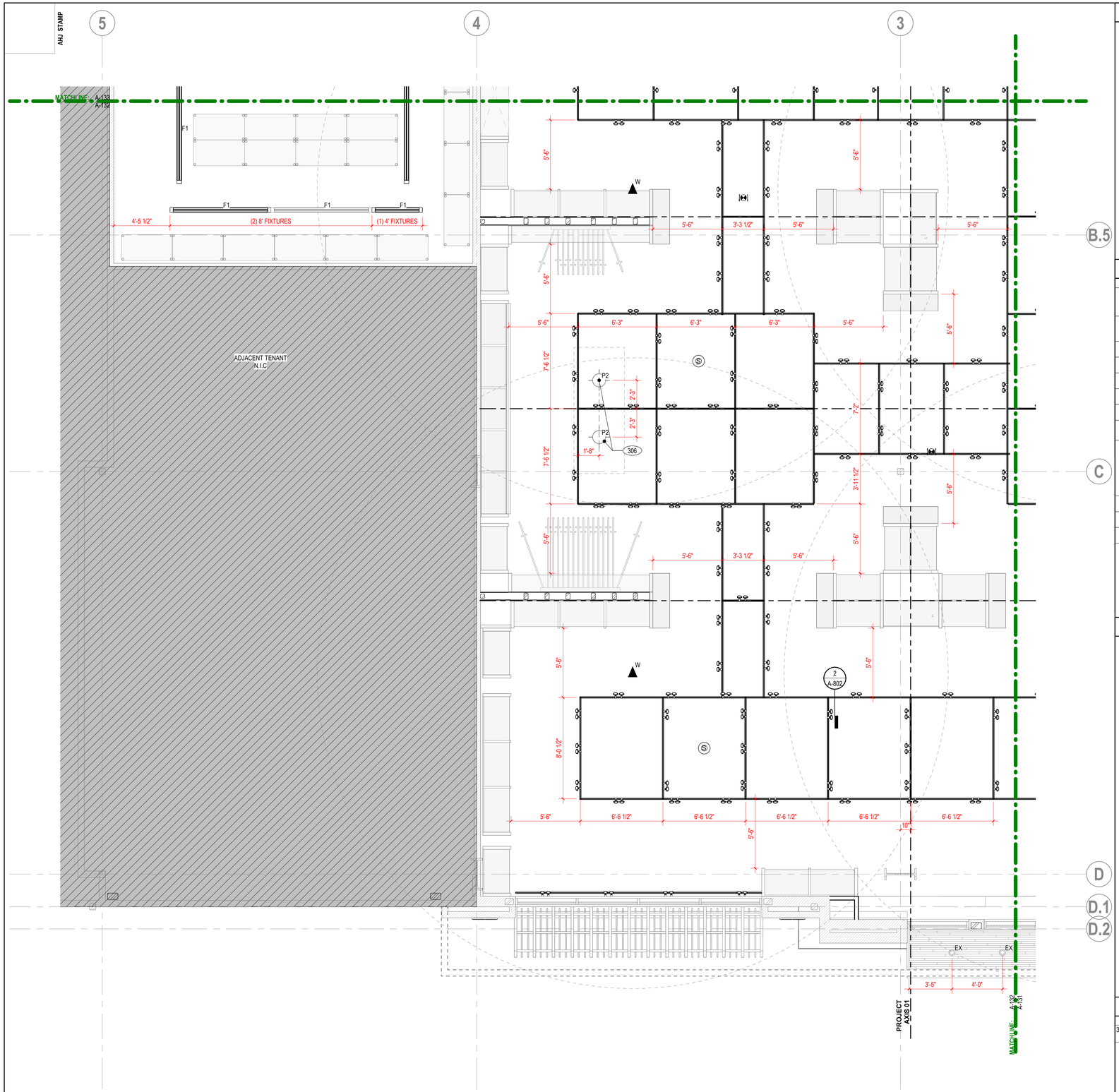
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As indicated — Scale

ENLARGED REFLECTED CEILING PLAN - SOUTHEAST

A-131

5/14/2026 1:28:33 AM XX.XX.2025

AHJ STAMP



1 ENLARGED REFLECTED CEILING PLAN - SOUTHWEST
1/4" = 1'-0"

SHEET NOTES

1. VERIFY AS-BUILT FIELD CONDITIONS AND LOCATIONS FOR EXISTING AND NEW PLUMBING, AUDIO VISUAL, HVAC DUCTWORK AND PIPING, STRUCTURAL FRAMING, ELECTRICAL BUS DUCT AND CONDUIT BANKS, ELECTRICAL PULL BOXES, FIRE PROTECTION LINES AND RELATED WORK TO DETERMINE AND COORDINATE BEST CEILING FRAMING, POINTS OF ACCESS AND CLEARANCES AS REQUIRED FOR NEW WORK.
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5. LIGHTING CONTROL COVER PLATES SHALL BE WHITE AT GYP BD CEILINGS, SOFFITS AND CEILING MOUNTED FABRIC WRAPPED PANEL LOCATIONS, UNLESS NOTED OTHERWISE.
6. AT EXPOSED STRUCTURE AREAS IN STEEL BUILDINGS WITH EXPOSED SPRAY FIREPROOFING, PROVIDE PROTECTIVE OVERSPRAY AT SPRAY- FIREPROOFING TO PREVENT DUSTING WHERE PAINT IS SCHEDULED AT EXPOSED CONSTRUCTION. PROVIDE PRIMER/SEALER UNDERCOAT PER MANUFACTURER'S WRITTEN RECOMMENDATIONS.
7. CONTRACTOR TO COORDINATE FIRE SPRINKLER AND FIRE ALARM DEVICE LOCATIONS WITH ARCHITECT PRIOR TO SUBMITTING FOR PERMIT. WHERE APPLICABLE CENTER SPRINKLER HEADS IN CEILING PANEL/TILE. ALIGN SPEAKERS, SMOKE DETECTORS, MOTION SENSORS AND RELATED CEILING MOUNTED DEVICES WITH LIGHTING FIXTURE CENTERLINES AND CENTER OF CEILING PANEL/TILE. LOCATE HVAC DIFFUSERS IN GYP BD CEILINGS AS SHOW ON ARCHITECTURAL R.C.P.
8. LOCATE EXIT SIGNS VERTICALLY ABOVE THE FINISH FLOOR TO INSURE SIGHT LINES ARE NOT BLOCKED BY LIGHT FIXTURES, BEAMS, SOFFITS, DROPPED CEILINGS, DUCTWORK, CONDUIT BANKS, PIPING AND RELATED OVERHEAD WORK.
9. GYPSUM BOARD CEILINGS TO BE PAINTED **PBC-FL**, UON. SEE FINISH SCHEDULE FOR SPECIFIC PRODUCT.
10. ALL CEILING HEIGHT DIMENSIONS PROVIDED ARE AFF, UNLESS OTHERWISE NOTED.

RCP SCHEDULE

TYPE	FIXTURE	DESCRIPTION	COMMENTS
TC1 & TD1		FLOOD/SPOT TRACK LIGHT BUSSTRUT, MOUNTED AT 12'-0" UON	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
F1		SUSPENDED LED STRIP LIGHT 8'-0" TYP. LENGTH UON	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
F3		SURFACE MOUNTED LED	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
P2		POTTERY BARN PENDANT	MOUNT AT 6'-6" AFF B.O.F
EX		INTERIOR SCONCE	LL SCOPE OF WORK
EX		RECESSED EXTERIOR DOWNLIGHT	LL SCOPE OF WORK
EA1 & EA2		SUSPENDED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
		WALL MOUNTED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
SP1	S	PENDANT SPEAKER	
SP2	S2	FLUSH MOUNT SPEAKER	
S1	W	WAP	B.O. FIXTURE @ 14'-0" AFF

NOTE: REFER TO ELECTRICAL DRAWINGS FOR LIGHTING SPECIFICATIONS

TRACK HEADS ARE CALCULATED AT 1 PER 14SF OF SALES AREA AND ROUNDED UP TO THE NEAREST WHOLE NUMBER DIVISIBLE BY 12.

RCP LEGEND

- CEILING MOUNTED ONE SIDED EXIT SIGN
- CEILING MOUNTED TWO SIDED EXIT SIGN
- WALL MOUNTED EXIT SIGN
- LINEAR FLUORESCENT
- LINEAR FLUORESCENT WALL WASHER
- 2X4 FLUORESCENT TROFFER FIXTURE
- 2X2 FLUORESCENT TROFFER FIXTURE
- RECESSED DOWNLIGHT
- RECESSED SQUARE DOWNLIGHT
- RECESSED WALL WASHER
- WALL MOUNTED SCONCE
- CEILING MOUNTED PENDANT
- CEILING MOUNTED SPECIALTY PENDANT
- CEILING MOUNTED WIRELESS NETWORK ROUTER
- SUSPENDED DIRECT/INDIRECT LINEAR FLUORESCENT LIGHTING FIXTURE
- RECESSED FLUORESCENT LINEAR FIXTURE TRIMLESS AT GYP BD CEILING
- UNDER CABINET LED FIXTURE
- LED STRIP COVE LIGHTING
- STEM MOUNTED LED SPOT LIGHT
- EXISTING CEILING GRID
- NEW TYP. CEILING GRID
- EXISTING GWB CEILING / SOFFIT
- NEW GWB CEILING / SOFFIT
- OPEN TO DECK
- AREA N.I.C

KEYNOTES

NO.	DESCRIPTION
306	PENDANT LIGHTING TO BE CENTERED OVER POS. COORDINATE EXACT LOCATION IN FIELD. REFER TO DETAIL ON 800 SERIES FOR ALL STEM MOUNTED DEVICES.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

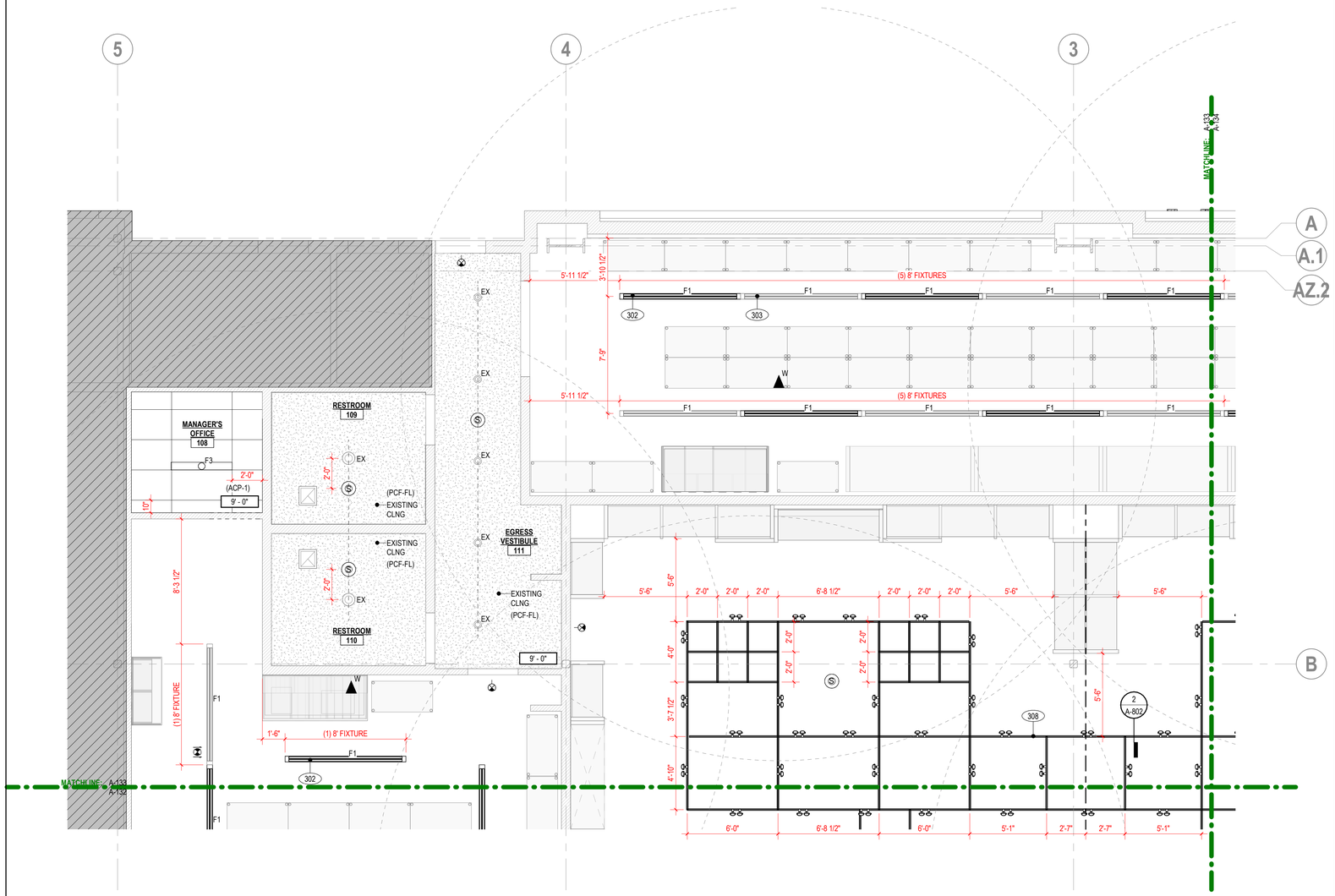
47WSMX.2091.000 — Job No.
As indicated — Scale

ENLARGED REFLECTED CEILING PLAN - SOUTHWEST

A-132

S:\ARDB\ 11:26:40 AM XX XX 2025

AHJ STAMP



1 ENLARGED REFLECTED CEILING PLAN - NORTHWEST
1/4" = 1'-0"

SHEET NOTES

1. VERIFY AS-BUILT FIELD CONDITIONS AND LOCATIONS FOR EXISTING AND NEW PLUMBING, AUDIO VISUAL, HVAC DUCTWORK AND PIPING, STRUCTURAL FRAMING, ELECTRICAL BUS DUCT AND CONDUIT BANKS, ELECTRICAL PULL BOXES, FIRE PROTECTION LINES AND RELATED WORK TO DETERMINE AND COORDINATE BEST CEILING FRAMING, POINTS OF ACCESS AND CLEARANCES AS REQUIRED FOR NEW WORK.
2. PROVIDE ACCESS PANELS WHERE REQUIRED IN GYP.BD. CEILING INCLUDING, BUT NOT LIMITED TO FIRE SMOKE DAMPERS, FIRE LIFE SAFETY J-BOXES, FAN COILS AND VAV BOXES PER MANUFACTURER'S WRITTEN RECOMMENDATIONS, CONDUIT BANK PULL BOXES AND CONTROL AND SHUTOFF VALVES.
3. CEILING MOUNTED ELECTRICAL DEVICES SHALL BEAR UL LABEL AND FREE OF DEFECTS.
4. WHERE ACOUSTICAL CEILING TILE IS SCHEDULED TO REMAIN, REPLACE DAMAGED ACOUSTICAL CEILING TILE WITH NEW TO MATCH EXISTING. IF PRODUCT IS NOT AVAILABLE FROM BUILDING INVENTORY ATTIC STOCK OR MANUFACTURER, NOTIFY ARCHITECT PRIOR TO START OF WORK.
5. LIGHTING CONTROL COVER PLATES SHALL BE WHITE AT GYP BD CEILINGS, SOFFITS AND CEILING MOUNTED FABRIC WRAPPED PANEL LOCATIONS, UNLESS NOTED OTHERWISE.
6. AT EXPOSED STRUCTURE AREAS IN STEEL BUILDINGS WITH EXPOSED SPRAY FIREPROOFING, PROVIDE PROTECTIVE OVERSPRAY AT SPRAY- FIREPROOFING TO PREVENT DUSTING WHERE PAINT IS SCHEDULED AT EXPOSED CONSTRUCTION. PROVIDE PRIMER/SEALER UNDERCOAT PER MANUFACTURER'S WRITTEN RECOMMENDATIONS.
7. CONTRACTOR TO COORDINATE FIRE SPRINKLER AND FIRE ALARM DEVICE LOCATIONS WITH ARCHITECT PRIOR TO SUBMITTING FOR PERMIT. WHERE APPLICABLE CENTER SPRINKLER HEADS IN CEILING PANEL/TILE. ALIGN SPEAKERS, SMOKE DETECTORS, MOTION SENSORS AND RELATED CEILING MOUNTED DEVICES WITH LIGHTING FIXTURE CENTERLINES AND CENTER OF CEILING PANEL/TILE. LOCATE HVAC DIFFUSERS IN GYP BD CEILINGS AS SHOW ON ARCHITECTURAL R.C.P.
8. LOCATE EXIT SIGNS VERTICALLY ABOVE THE FINISH FLOOR TO INSURE SIGHT LINES ARE NOT BLOCKED BY LIGHT FIXTURES, BEAMS, SOFFITS, DROPPED CEILINGS, DUCTWORK, CONDUIT BANKS, PIPING AND RELATED OVERHEAD WORK.
9. GYPSUM BOARD CEILINGS TO BE PAINTED **PBC-FL**, UON. SEE FINISH SCHEDULE FOR SPECIFIC PRODUCT.
10. ALL CEILING HEIGHT DIMENSIONS PROVIDED ARE AFF, UNLESS OTHERWISE NOTED.

RCP SCHEDULE

TYPE	FIXTURE	DESCRIPTION	COMMENTS
TC1 & TD1		FLOOD/SPOT TRACK LIGHT BUSSTRUT, MOUNTED AT 12'-0" UON	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
F1		SUSPENDED LED STRIP LIGHT 8'-0" TYP. LENGTH UON	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
F3		SURFACE MOUNTED LED	
EX		RECESSED DOWNLIGHT	LL SCOPE OF WORK
P2		POTTERY BARN PENDANT	MOUNT AT 6'-6" AFF B.O.F
EX		INTERIOR SCONCE	LL SCOPE OF WORK
EX		RECESSED EXTERIOR DOWNLIGHT	LL SCOPE OF WORK
EA1 & EA2		SUSPENDED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
		WALL MOUNTED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
SP1	S	PENDANT SPEAKER	
SP2	S2	FLUSH MOUNT SPEAKER	
S1	W	WAP	B.O. FIXTURE @ 14'-0" AFF

NOTE: REFER TO ELECTRICAL DRAWINGS FOR LIGHTING SPECIFICATIONS

TRACK HEADS ARE CALCULATED AT 1 PER 14SF OF SALES AREA AND ROUNDED UP TO THE NEAREST WHOLE NUMBER DIVISIBLE BY 12.

RCP LEGEND

- CEILING MOUNTED ONE SIDED EXIT SIGN
- CEILING MOUNTED TWO SIDED EXIT SIGN
- WALL MOUNTED EXIT SIGN
- LINEAR FLUORESCENT
- LINEAR FLUORESCENT WALL WASHER
- 2X4 FLUORESCENT TROFFER FIXTURE
- 2X2 FLUORESCENT TROFFER FIXTURE
- RECESSED DOWNLIGHT
- RECESSED SQUARE DOWNLIGHT
- RECESSED WALL WASHER
- WALL MOUNTED SCONCE
- CEILING MOUNTED PENDANT
- CEILING MOUNTED SPECIALTY PENDANT
- CEILING MOUNTED WIRELESS NETWORK ROUTER
- SUSPENDED DIRECT/INDIRECT LINEAR FLUORESCENT LIGHTING FIXTURE
- RECESSED FLUORESCENT LINEAR FIXTURE TRIMLESS AT GYP BD CEILING
- UNDER CABINET LED FIXTURE
- LED STRIP COVE LIGHTING
- STEM MOUNTED LED SPOT LIGHT
- EXISTING CEILING GRID
- NEW TYP. CEILING GRID
- EXISTING GWB CEILING / SOFFIT
- NEW GWB CEILING / SOFFIT
- OPEN TO DECK
- AREA N.I.C

KEYNOTES

NO.	DESCRIPTION
302	LINEAR LIGHT FIXTURES TO BE SUSPENDED 18" ABOVE STOCKROOM FIXTURES.
303	LINEAR LIGHT FIXTURES IN GREY ARE EXISTING BY LL.
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

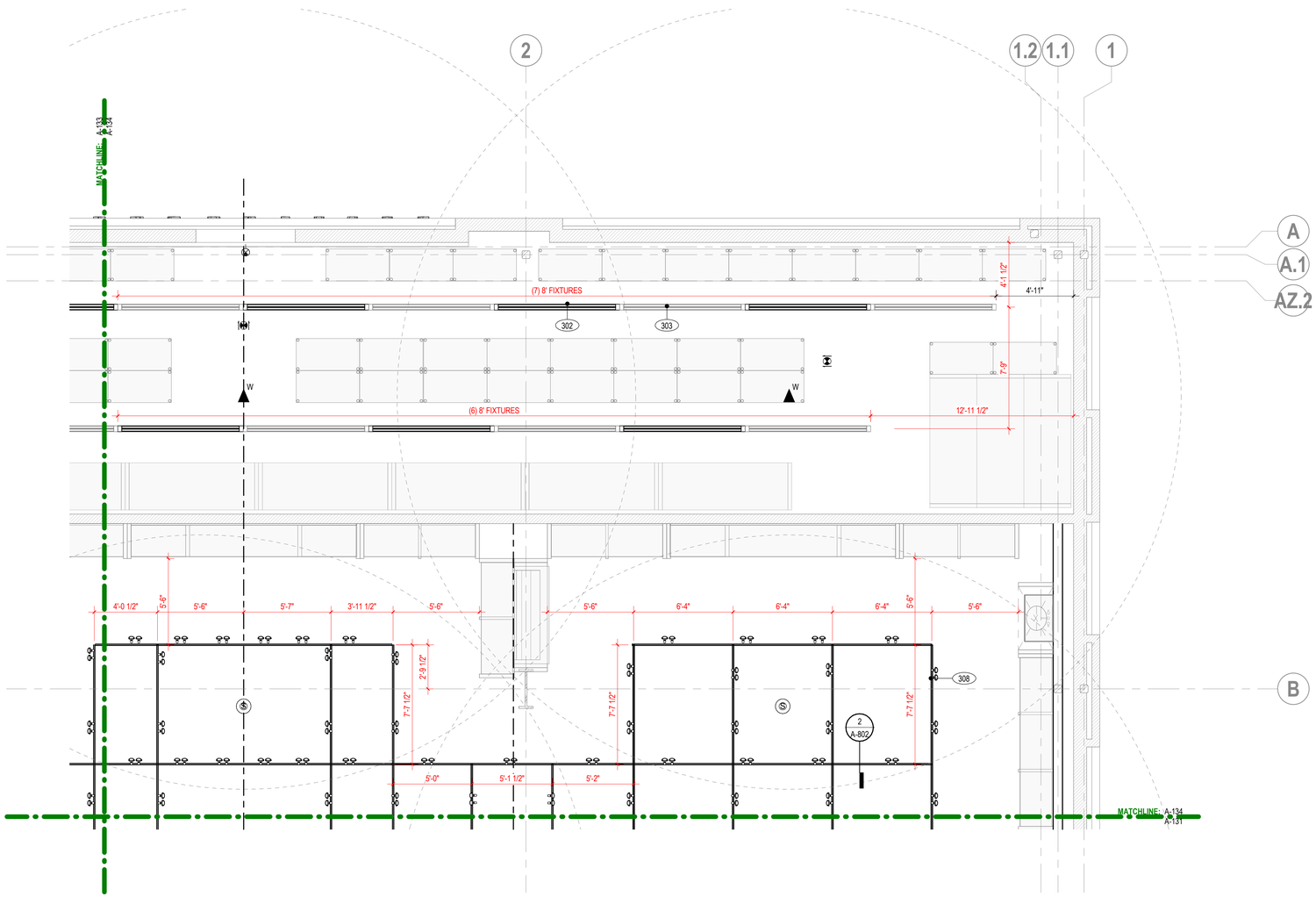
47WSMX.2091.000 — Job No.
As indicated — Scale

ENLARGED REFLECTED CEILING PLAN - NORTHWEST

A-133

5/14/2026 11:26:43 AM XX.XX.2025

AHJ STAMP



1 ENLARGED REFLECTED CEILING PLAN - NORTHEAST
1/4" = 1'-0"

SHEET NOTES

1. VERIFY AS-BUILT FIELD CONDITIONS AND LOCATIONS FOR EXISTING AND NEW PLUMBING, AUDIO VISUAL, HVAC DUCTWORK AND PIPING, STRUCTURAL FRAMING, ELECTRICAL BUS DUCT AND CONDUIT BANKS, ELECTRICAL PULL BOXES, FIRE PROTECTION LINES AND RELATED WORK TO DETERMINE AND COORDINATE BEST CEILING FRAMING, POINTS OF ACCESS AND CLEARANCES AS REQUIRED FOR NEW WORK.
2. PROVIDE ACCESS PANELS WHERE REQUIRED IN GYP.BD. CEILING INCLUDING, BUT NOT LIMITED TO FIRE SMOKE DAMPERS, FIRE LIFE SAFETY J-BOXES, FAN COILS AND VAV BOXES PER MANUFACTURER'S WRITTEN RECOMMENDATIONS, CONDUIT BANK PULL BOXES AND CONTROL AND SHUTOFF VALVES.
3. CEILING MOUNTED ELECTRICAL DEVICES SHALL BEAR UL LABEL AND FREE OF DEFECTS.
4. WHERE ACOUSTICAL CEILING TILE IS SCHEDULED TO REMAIN, REPLACE DAMAGED ACOUSTICAL CEILING TILE WITH NEW TO MATCH EXISTING. IF PRODUCT IS NOT AVAILABLE FROM BUILDING INVENTORY ATTIC STOCK OR MANUFACTURER, NOTIFY ARCHITECT PRIOR TO START OF WORK.
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RCP SCHEDULE

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F3		SURFACE MOUNTED LED	
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P2		POTTERY BARN PENDANT	MOUNT AT 6'-6" AFF B.O.F
EX		INTERIOR SCONCE	LL SCOPE OF WORK
EX		RECESSED EXTERIOR DOWNLIGHT	LL SCOPE OF WORK
EA1 & EA2		SUSPENDED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
		WALL MOUNTED SINGLE OR DOUBLE FACED EDGE LIT EXIT SIGN	REFER TO ELECTRICAL DRAWINGS FOR FIXTURE DESIGNATION & LOCATION
SP1	S	PENDANT SPEAKER	
SP2	S2	FLUSH MOUNT SPEAKER	
S1	W	WAP	B.O. FIXTURE @ 14'-0" AFF

NOTE: REFER TO ELECTRICAL DRAWINGS FOR LIGHTING SPECIFICATIONS

TRACK HEADS ARE CALCULATED AT 1 PER 14SF OF SALES AREA AND ROUNDED UP TO THE NEAREST WHOLE NUMBER DIVISIBLE BY 12.

RCP LEGEND

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- CEILING MOUNTED TWO SIDED EXIT SIGN
- WALL MOUNTED EXIT SIGN
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- LINEAR FLUORESCENT WALL WASHER
- 2X4 FLUORESCENT TROFFER FIXTURE
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- RECESSED SQUARE DOWNLIGHT
- RECESSED WALL WASHER
- WALL MOUNTED SCONCE
- CEILING MOUNTED PENDANT
- CEILING MOUNTED SPECIALTY PENDANT
- CEILING MOUNTED WIRELESS NETWORK ROUTER
- SUSPENDED DIRECT/INDIRECT LINEAR FLUORESCENT LIGHTING FIXTURE
- RECESSED FLUORESCENT LINEAR FIXTURE TRIMLESS AT GYP BD CEILING
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- OPEN TO DECK
- AREA N.I.C

KEYNOTES

NO.	DESCRIPTION
302	LINEAR LIGHT FIXTURES TO BE SUSPENDED 18" ABOVE STOCKROOM FIXTURES.
303	LINEAR LIGHT FIXTURES IN GREY ARE EXISTING BY LL.
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

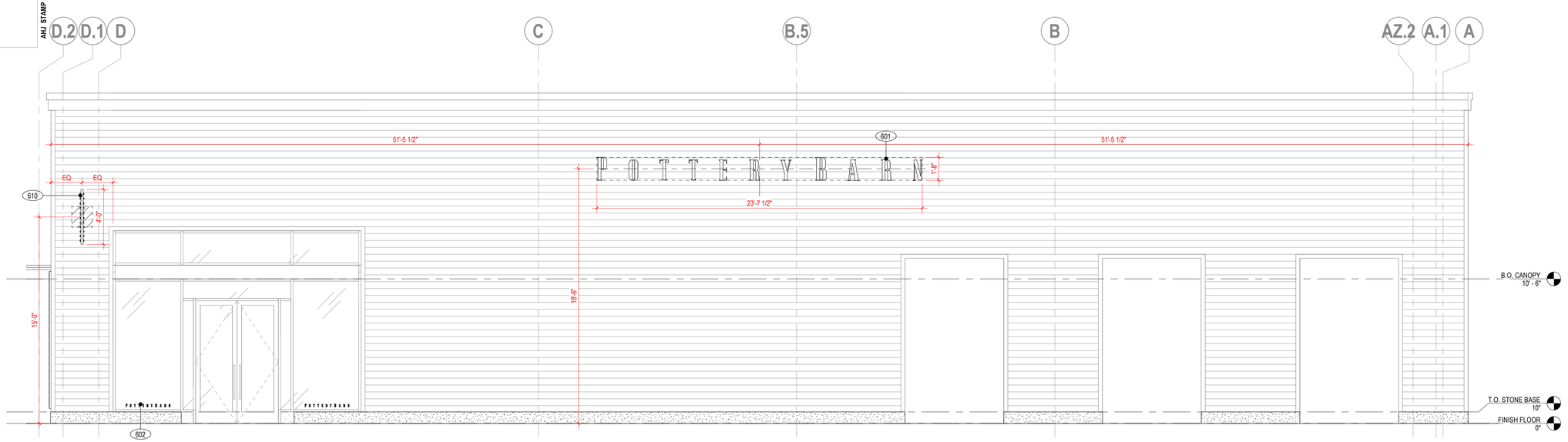
47WSMX.2091.000 — As indicated
Job No. — Scale

ENLARGED REFLECTED CEILING PLAN - NORTHEAST

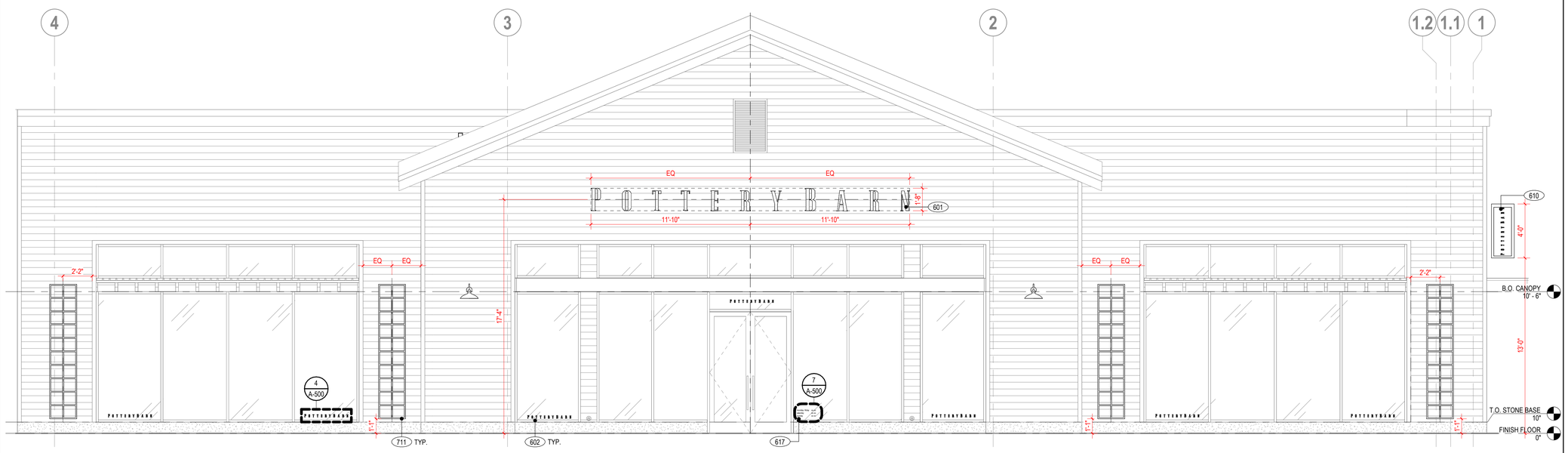
A-134

5/14/2026 11:29:44 AM XX XX.2025

AHJ STAMP



2 EXTERIOR ELEVATION - EAST
1/4" = 1'-0"



1 EXTERIOR ELEVATION - NORTH
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
601	REVERSE CHANNEL HALO-LIT 'POTTERY BARN' SIGNAGE BY WSI VENDOR. UNDER SEPARATE PERMIT.
602	'POTTERY BARN' WINDOW APPLIED SIGNAGE BY WSI VENDOR. UNDER SEPARATE PERMIT.
610	ILLUMINATED BLADE SIGN BY WSI VENDOR. GC TO PROVIDE (2) LAYERS OF PRESSURE TREATED PLYWOOD BLOCKING BETWEEN STUDS @ DASHED LOCATION. REFER TO DETAILS ON 500 SERIES FOR MORE INFORMATION. UNDER SEPARATE PERMIT.
617	STORE HOUR GRAPHICS BY WSI VENDOR BY WSI VENDOR. UNDER SEPARATE PERMIT.
711	ALUMINUM 2'X10' (12X12") METAL TRELLIS BY GARDENWORKS. WHITE FINISH.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL	PERMIT SET	01/22/2026

NEW YORK
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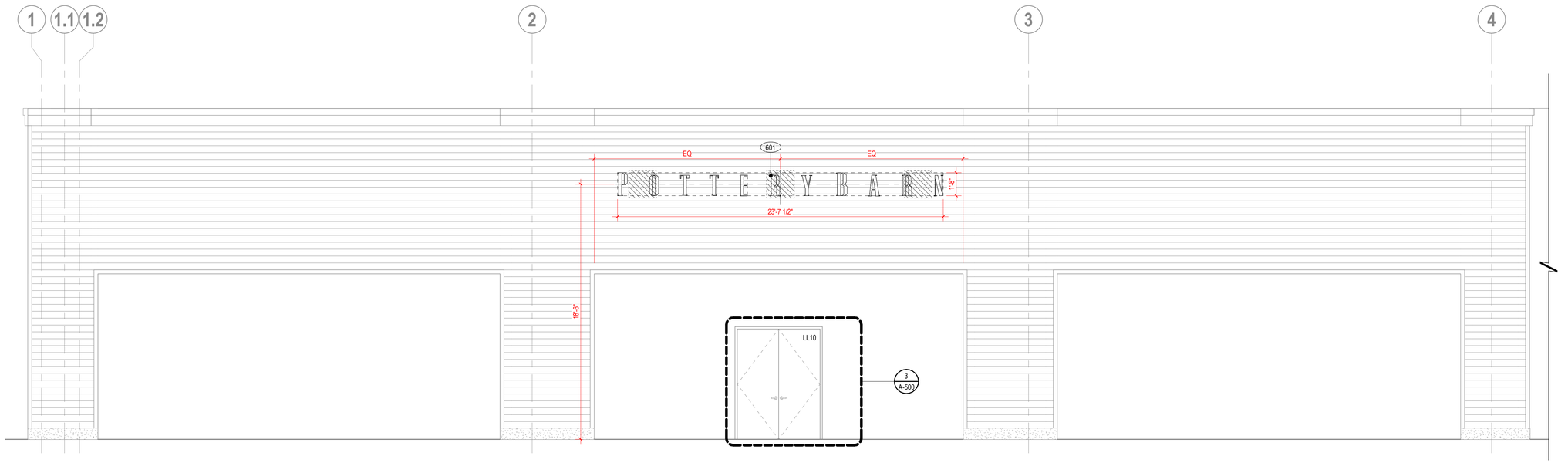
47WSMX.2091.000	1/4" = 1'-0"
Job No.	Scale

EXTERIOR ELEVATIONS

A-200

5/14/2026 1:24:40 AM XX.XX.2026

AHJ STAMP



1 EXTERIOR ELEVATION -NORTH
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
601	REVERSE CHANNEL HALO-LIT 'POTTERY BARN' SIGNAGE BY WSI VENDOR. UNDER SEPARATE PERMIT.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

47WSMX.2091.000 — Job No.
1/4" = 1'-0" — Scale

EXTERIOR ELEVATIONS

A-201

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AHJ STAMP

STOREFRONT SK

POTTERY BARN
VILLAGE AT MERIDIAN
BOISE , ID



IA 6.12.25

FOR REFERENCE ONLY

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
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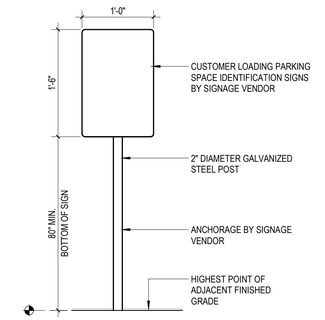
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Job No. Scale

EXTERIOR RENDERING

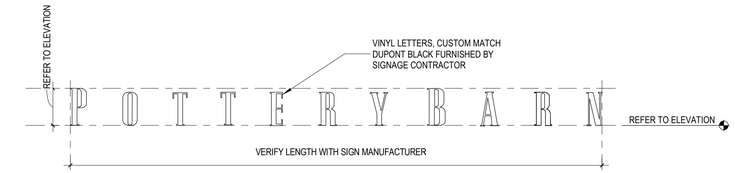
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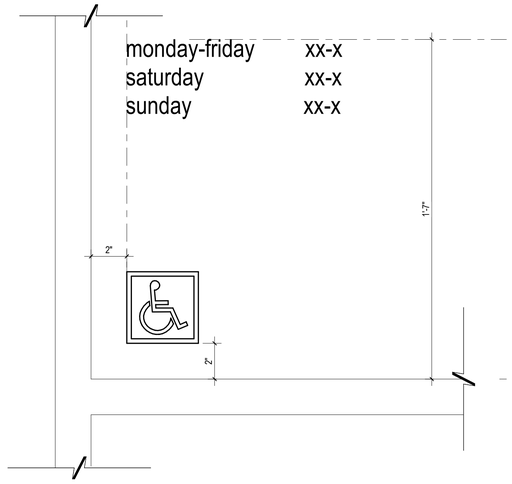
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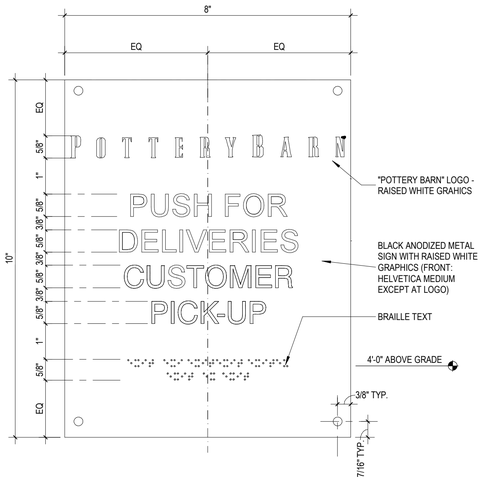
5 POTTERY BARN SIGNAGE
1" = 1'-0"



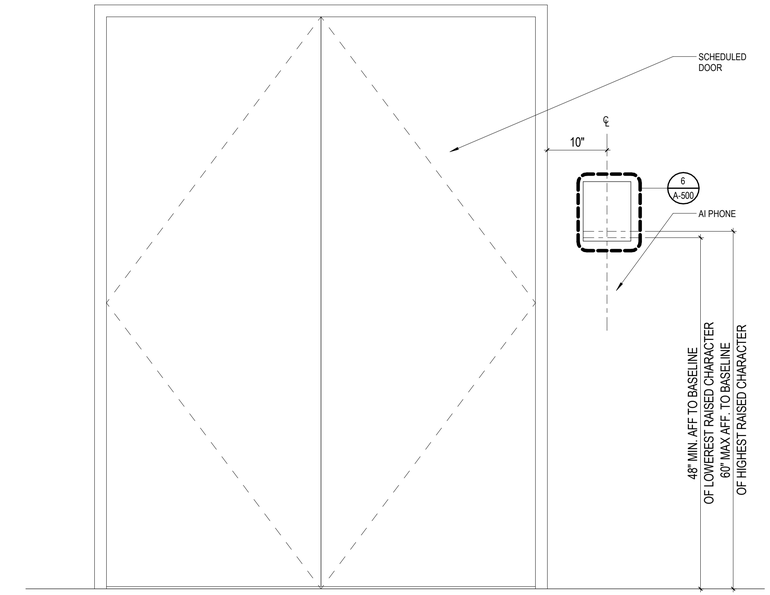
4 VINYL WINDOW GRAPHICS
6" = 1'-0"



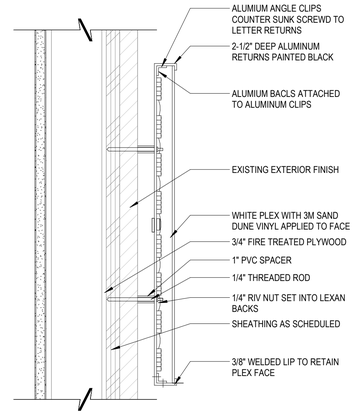
7 STOREFRONT OPENING HOURS
3" = 1'-0"



6 PICK UP AND DELIVERY SIGN
6" = 1'-0"



3 CUSTOMER PICK-UP DOOR SIGNAGE
1" = 1'-0"



1 SECTION AT EXTERIOR SIGN
3" = 1'-0"



2 EXTERIOR SIGNAGE
1" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

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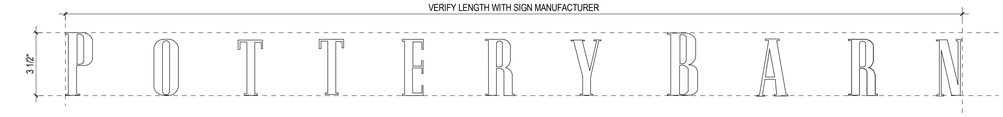
47WSMX.2091.000	As indicated
Job No.	Scale

EXTERIOR SIGNAGE DETAILS

A-500

5/14/2026 11:09:47 AM XX.XX.2025

AHJ STAMP



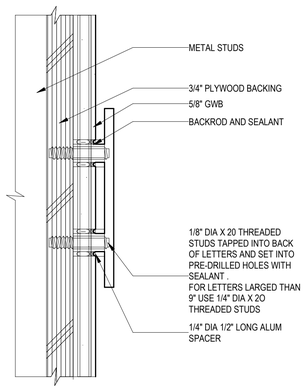
NOTE: REFER TO INTERIOR ELEVATIONS FOR LOCATIONS AND MOUNTING HEIGHTS

12 POTTERY BARN SIGNAGE
3" = 1'-0"

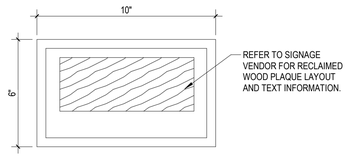


NOTE: WSI TO CONFIRM MOUNTING HEIGHT

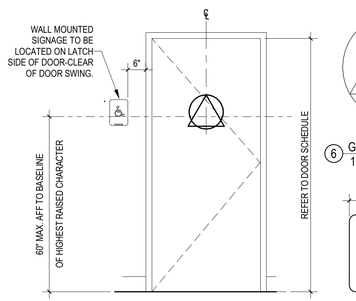
3 DESIGN STUDIO SIGNAGE - REFERENCE 3/A-700
1 1/2" = 1'-0"



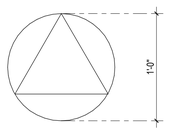
2 INTERIOR WALL STUD - MOUNTED IDENTIFYING SIGNS DETAIL
6" = 1'-0"



4 RECLAIMED WOOD SIGNAGE
3" = 1'-0"



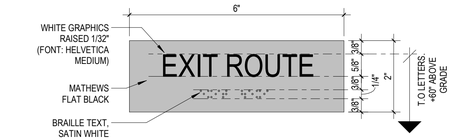
5 RESTROOM DOOR SIGNAGE
1/2" = 1'-0"



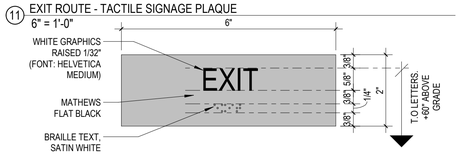
6 GENDER NEUTRAL RESTROOM DOOR PLATE
1 1/2" = 1'-0"



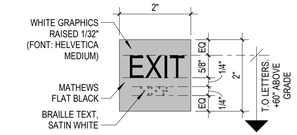
7 GENDER NEUTRAL RESTROOM WALL PLATE
1 1/2" = 1'-0"



11 EXIT ROUTE - TACTILE SIGNAGE PLAQUE
6" = 1'-0"



10 EXIT - TACTILE SIGNAGE PLAQUE
6" = 1'-0"



1 EXIT - TACTILE SIGNAGE ON MULLION DETAIL
6" = 1'-0"

COMPLETE INTERIOR ACCESSIBLE SIGNAGE SHALL BE PROVIDED AT LOCATIONS INCLUDING BUT NOT LIMITED TO:
- ROOM IDENTIFICATION
- DIRECTIONAL AND INFORMATIONAL
- ACCESSIBLE ENTRANCE AT MAIN ENTRY LOBBY
- ELEVATOR CAB OPERATING PANEL
- ELEVATOR ENTRANCE FLOOR IDENTIFICATION AT JAMB
- RESTROOMS
- ELEVATOR LOBBY EMERGENCY EVACUATION

TACTILE EXIT SIGNS SHALL BE PROVIDED AT LOCATIONS INCLUDING BUT NOT LIMITED TO:
- GRADE LEVEL EXIT DOORS "EXIT"
- EXIT DOORS LEADING TO GRADE LEVEL EXIT DOORS (STAIRWELL DOORS) "EXIT STAIR DOWN"
- EXIT DOORS LEADING TO GRADE LEVEL EXTERIOR EXIT "EXIT"
- EXIT ACCESS DOOR LEADING FROM ROOM OR AREA WITH VISUAL EXIT SIGN; "EXIT ROUTE"

PROVIDE "EMERGENCY EVACUATION MAPS" AND SIGNS WHERE REQUIRED PER LOCAL JURISDICTION.

ACCESSIBLE SIGNAGE SHALL BE PROVIDED AS NON-GLARE OVER CONTRASTING BACKGROUND, 1/32" RAISED CHARACTERS, TEXT HEIGHT 5/8" TO 2" AND PICTOGRAMS SHALL BE 6" HIGH MIN. MOUNTING HEIGHT MIN. 4'-0" ABOVE FINISHED FLOOR TO LOWEST BRAILLE AND MAX. 5'-0" TO BOTTOM OF HIGHEST LINE OF RAISED TEXT. MOUNT SIGNS TO LATCH SIDE OF DOOR. AT DOUBLE DOORS AT THE NEAREST WALL PREFERABLE AT THE RIGHT OF THE OPENING.

SELF ILLUMINATING FLOOR LEVEL EXIT SIGNS SHALL BE PROVIDED AT "I" AND "A" OCCUPANCY. E.G. TRITIUM SELF ILLUMINATING FOR 10 YEARS, GREEN FACE, WHITE HOUSING OR SIMILAR.



8 EXITING SIGNAGE
12" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

FOR REFERENCE ONLY
NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

Owner Approval

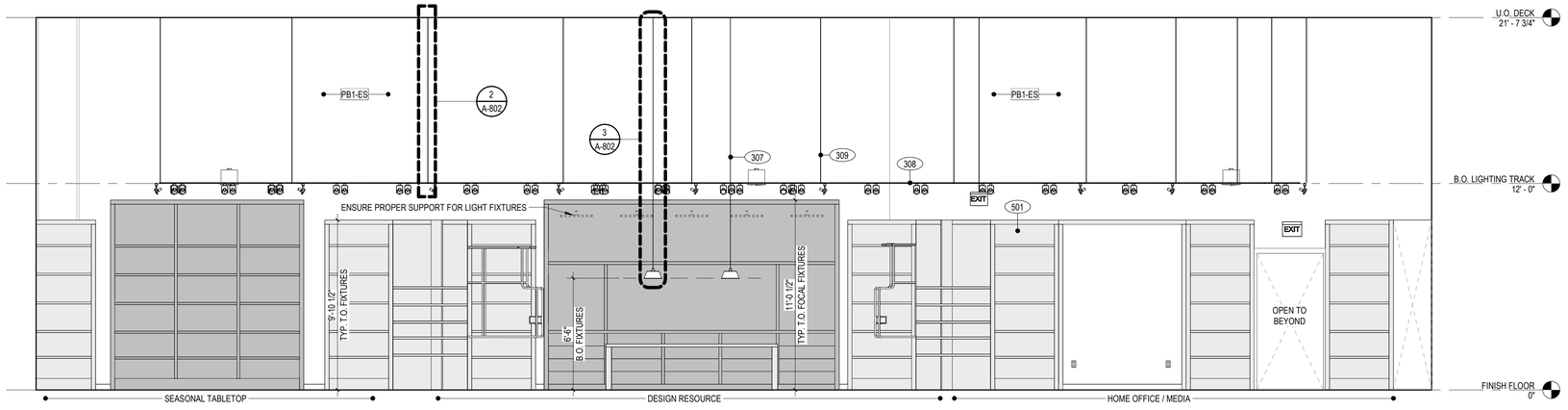
47WSMX.2091.000 — Job No.
As indicated — Scale

INTERIOR SIGNAGE DETAILS

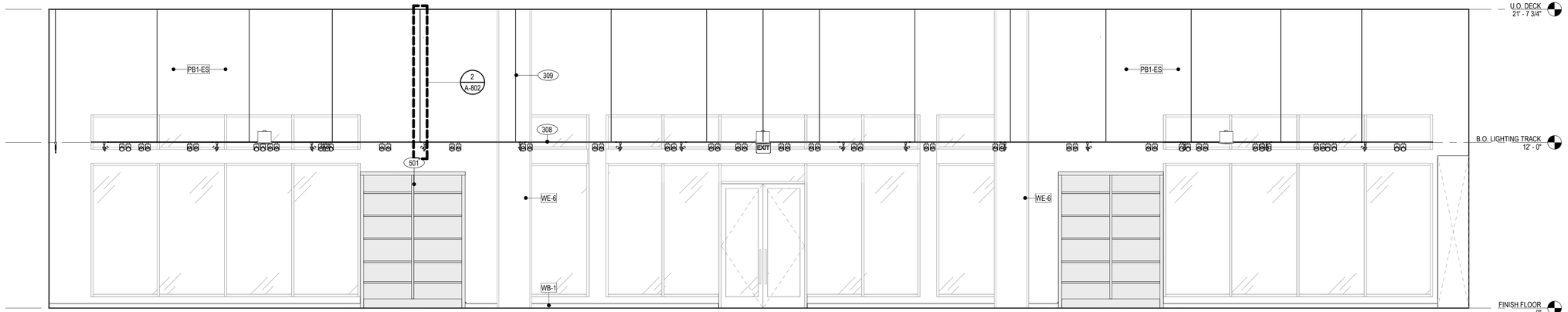
A-501

5/14/2026 11:05:48 AM XX.XX.2025

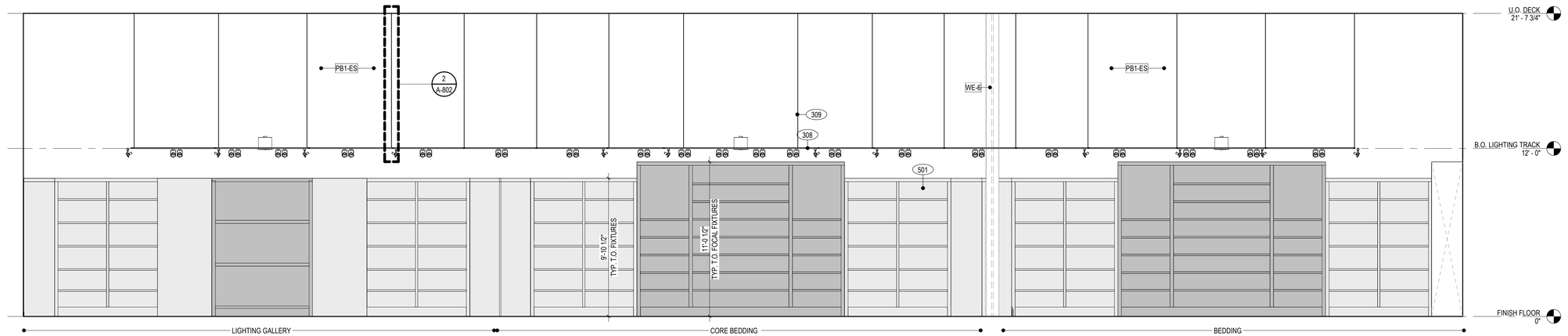
AHJ STAMP



2 INTERIOR ELEVATION - WEST 1
1/4" = 1'-0"



1 INTERIOR ELEVATION - SOUTH 1
1/4" = 1'-0"



3 INTERIOR ELEVATION - NORTH 1
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
307	PENDANT LIGHTING TO BE LOCATED ABOVE FIXTURE COUNTER. COORDINATE EXACT LOCATION IN FIELD.
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.
309	LIGHTING GRID SUPPORTS SHOWN FOR VISUAL REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS AND MANUFACTURER RECOMMENDATIONS FOR INSTALLATION AND ATTACHMENT.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

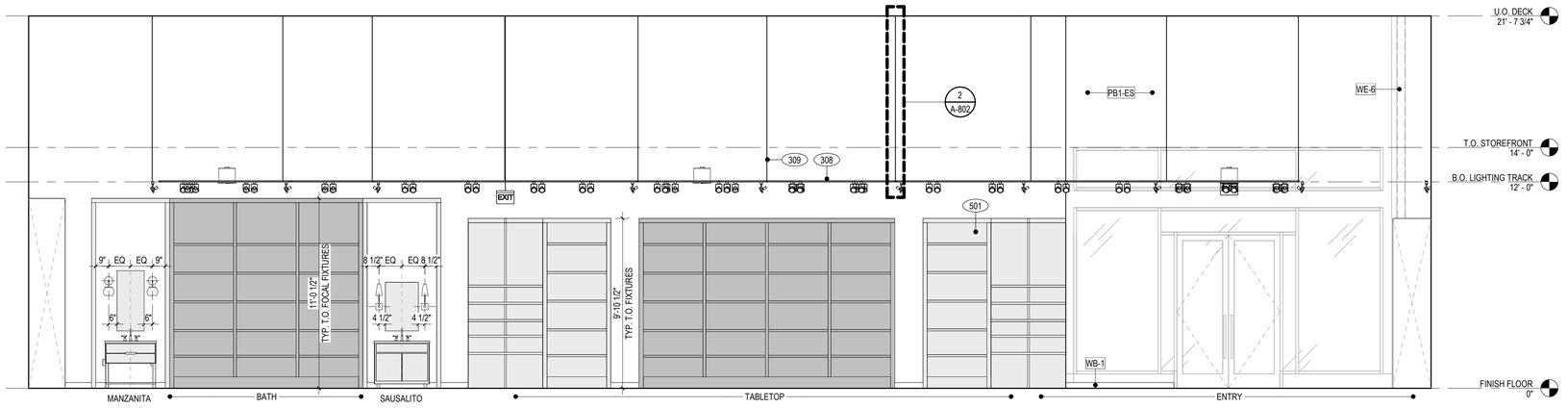
Job No.	Scale
47WSMX.2091.000	1/4" = 1'-0"

INTERIOR ELEVATIONS

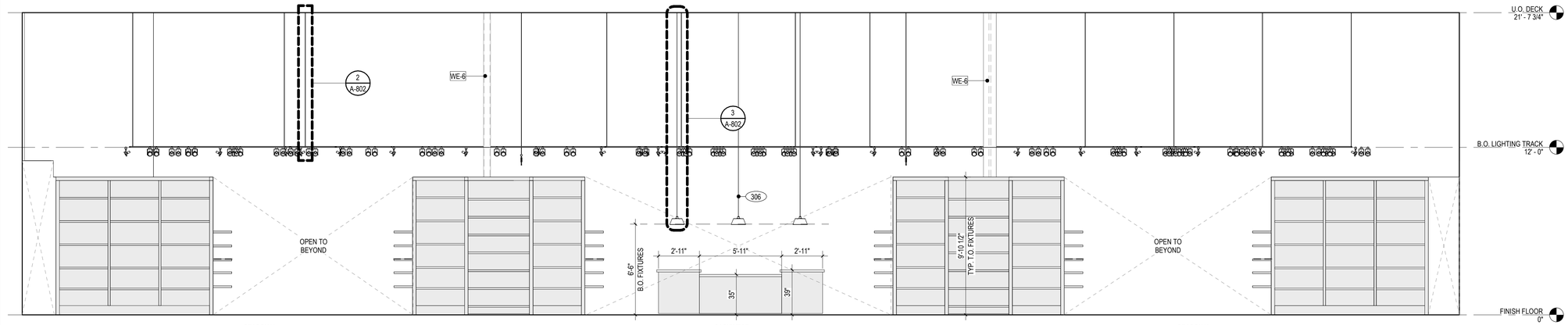
A-701

47WSDS | 1:28:57 AM XX.XX.2025

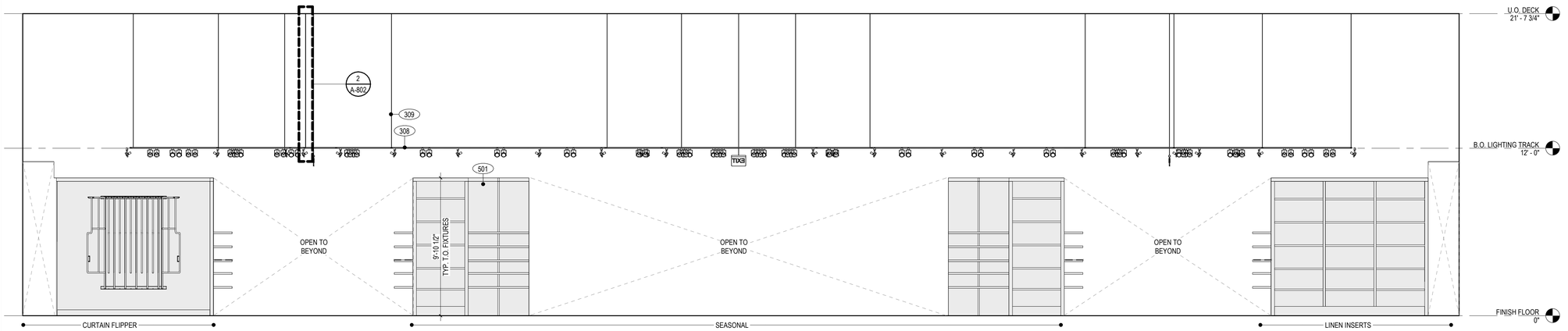
AHJ STAMP



1 INTERIOR ELEVATION - EAST 1
1/4" = 1'-0"



2 INTERIOR ELEVATION - NORTH 2
1/4" = 1'-0"



3 INTERIOR ELEVATION - NORTH 3
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
306	PENDANT LIGHTING TO BE CENTERED OVER POS. COORDINATE EXACT LOCATION IN FIELD. REFER TO DETAIL ON 800 SERIES FOR ALL STEM MOUNTED DEVICES.
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.
309	LIGHTING GRID SUPPORTS SHOWN FOR VISUAL REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS AND MANUFACTURER RECOMMENDATIONS FOR INSTALLATION AND ATTACHMENT.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.

6/14/2026 1:08:52 AM XX.XX.2025

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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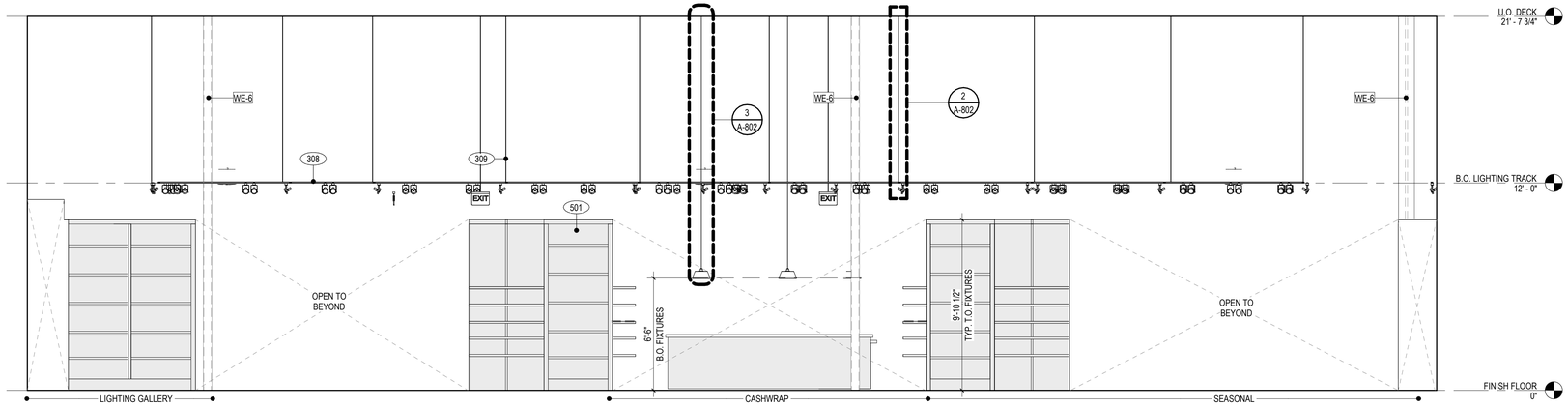
Owner Approval

Job No.	Scale
47WSMX.2091.000	1/4" = 1'-0"

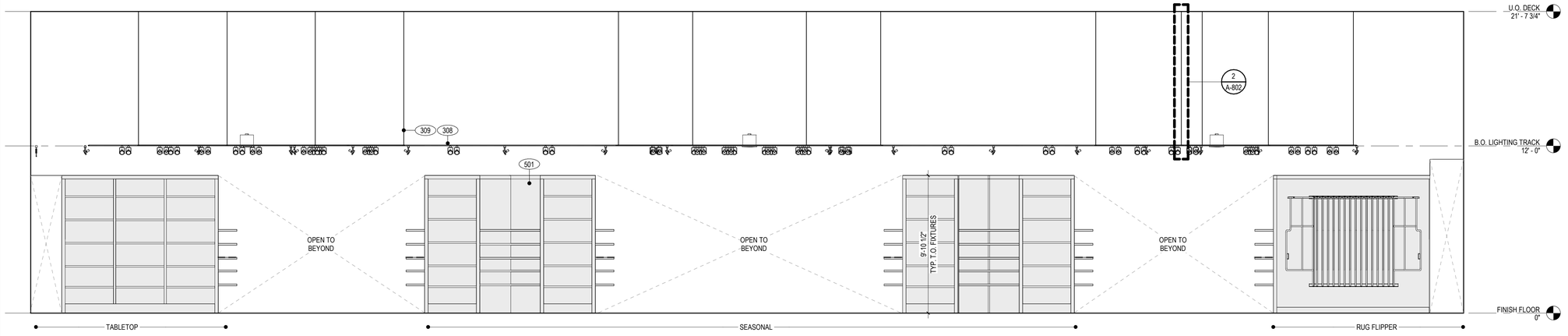
INTERIOR ELEVATIONS

A-702

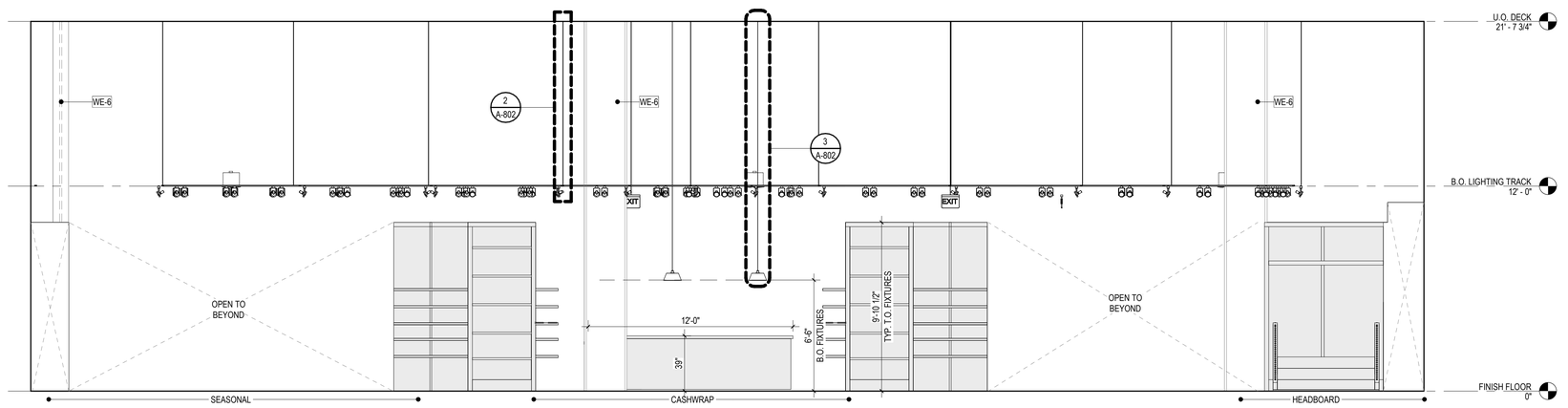
AHJ STAMP



1 INTERIOR ELEVATION - EAST 2
1/4" = 1'-0"



2 INTERIOR ELEVATION - SOUTH 2
1/4" = 1'-0"



3 INTERIOR ELEVATION - WEST 2
1/4" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
308	LIGHTING SUPPORT GRID AT 12'-0" AFF. TYP. WITH CLADDING WD-3.
309	LIGHTING GRID SUPPORTS SHOWN FOR VISUAL REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS AND MANUFACTURER RECOMMENDATIONS FOR INSTALLATION AND ATTACHMENT.
501	CASEWORK, MILLWORK FIXTURES, TYP. REFER TO FIXTURE PLAN FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL	PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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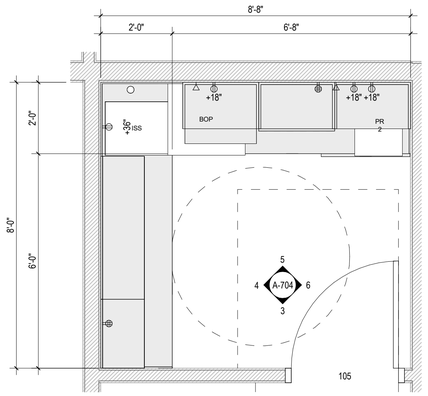
47WSMX.2091.000	1/4" = 1'-0"
Job No.	Scale

INTERIOR ELEVATIONS

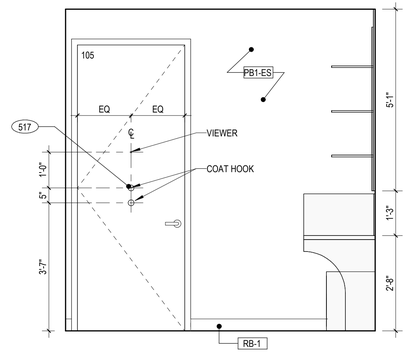
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5/14/2026 11:28:04 AM XX.XX.2025

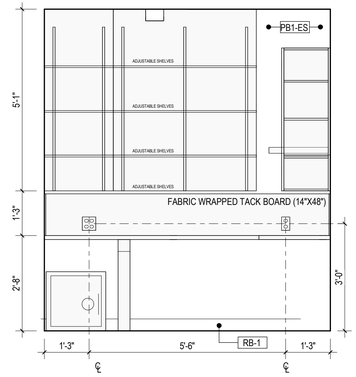
AHJ STAMP



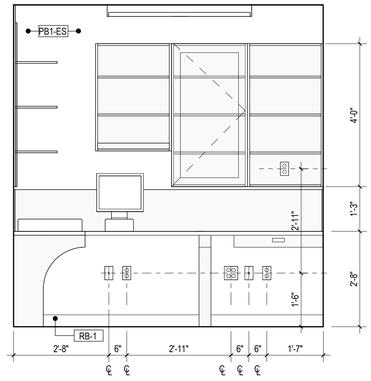
1 ENLARGED PLAN - MANAGER'S OFFICE
1/2" = 1'-0"



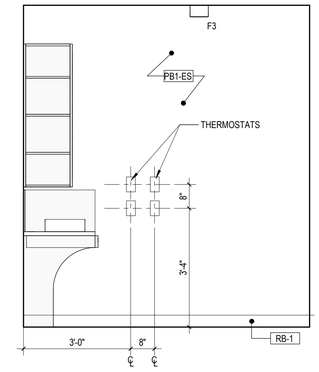
3 MANAGER'S OFFICE ELEVATION - SOUTH
1/2" = 1'-0"



4 MANAGER'S OFFICE ELEVATION - WEST
1/2" = 1'-0"



5 MANAGER'S OFFICE ELEVATION - NORTH
1/2" = 1'-0"



6 MANAGER'S OFFICE ELEVATION - EAST
1/2" = 1'-0"

KEYNOTES

NO.	DESCRIPTION
517	COAT HOOK BY WSI VENDOR TO BE CENTERED ON DOOR AT SPECIFIED HEIGHT. SEE ENLARGED PLANS, ELEVATIONS, & DETAILS FOR MORE INFORMATION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL	PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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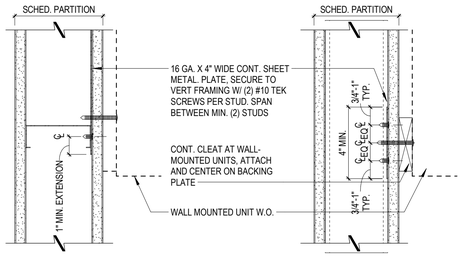
47WSMX.2091.000	1/2" = 1'-0"
Job No.	Scale

ENLARGED PLAN AND ELEVATIONS - MANAGER'S OFFICE

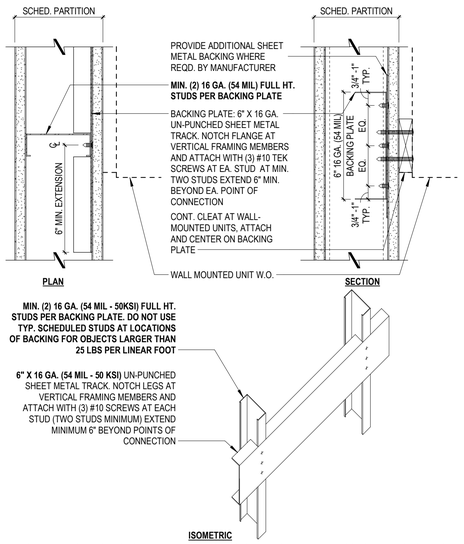
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5/14/2026 11:05:55 AM XX.XX.2025

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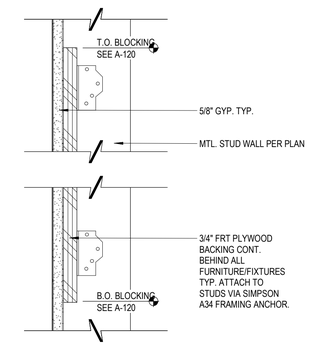
TYPICAL PARTITION BACKING FOR OBJECTS WITH MAXIMUM VERTICAL LOAD OF 25 LBS. PER LINEAR FOOT



TYPICAL PARTITION BACKING FOR WALL-MOUNTED OBJECTS 100 LBS. PER LINEAR FOOT OR 250 LBS POINT LOAD

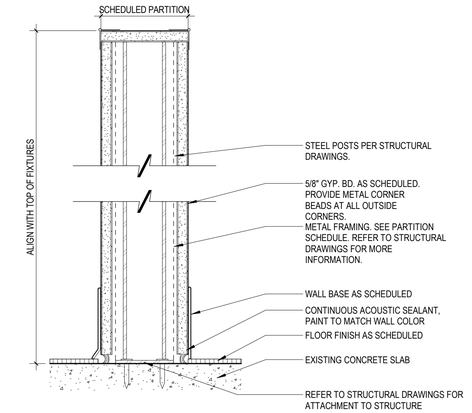
NOTE:
1. COORDINATE BACKING PLATE LOCATION WITH ACCESSORY MANUFACTURER'S MOUNTING INSTRUCTIONS.
2. COORDINATE FULL HT. STUD GAUGE FOR ALL LOCATIONS BETWEEN 25 LBS AND 100 LBS PER LINEAR FOOT.
3. SEE STRUCTURAL DRAWINGS FOR PARTITION BLOCKING AND FRAMING FOR HEAVIER LOADS.
4. PROVIDE PARTITION BACKING AT ITEMS SUCH AS SHELVING, MILLWORK, WALL-MOUNTED RESTROOM FIXTURES, HANDRAILS, GRAB BARS, SIGNAGE, TOILET ACCESSORIES, ETC. AS REQUIRED FOR PROPER ATTACHMENT AND AS REQUIRED BY THE CONTRACTOR.

5 TYPICAL IN-WALL BACKING FOR WALL MOUNTED UNITS
3" = 1'-0"

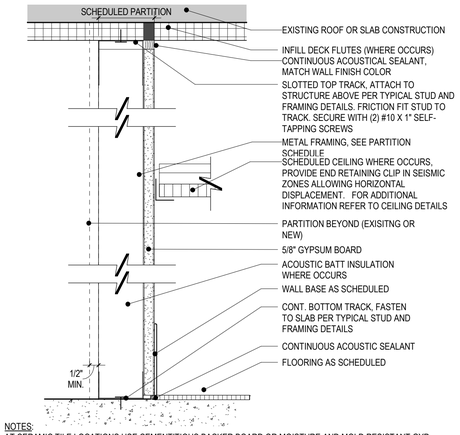


NOTE:
CONFIRM ALL BACKING HEIGHTS WITH FIXTUE CONTRACTOR PRIOR TO ALL INSTALLATION. SEE FIXTURE PLAN FOR FIXTURE LOCATIONS.

4 TYP. BLOCKING FOR FIXTURES
3" = 1'-0"



3 PARTITION TYPE G - PARTIAL HEIGHT
3" = 1'-0"



NOTES:
AT CERAMIC TILE LOCATIONS USE CEMENTITIOUS BACKER BOARD OR MOISTURE AND MOLD RESISTANT GYP BOARD AS SCHEDULED

REFER TO STRUCTURAL DRAWINGS FOR MISCELLANEOUS PARTITION SUPPORTS, OPENINGS, ATTACHMENTS TO STRUCTURE, ETC.

2 PARTITION TYPE F - FULL HEIGHT-PB
3" = 1'-0"

DETAIL REMOVED

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
1	3	BID SET	05/14/2026
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

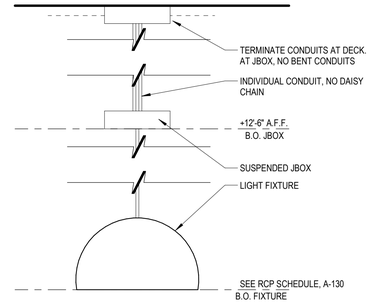
47WSMX.2091.000 — Job No.
3" = 1'-0" — Scale

PARTITION DETAILS

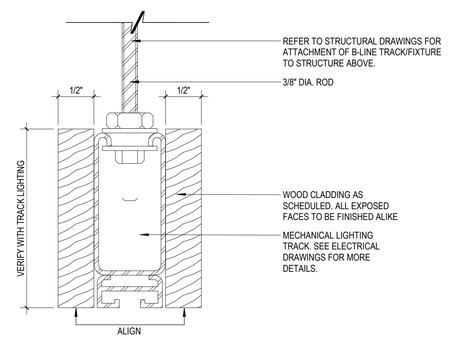
A-801

6/14/2026 1:05:56 AM XX.XX.2025

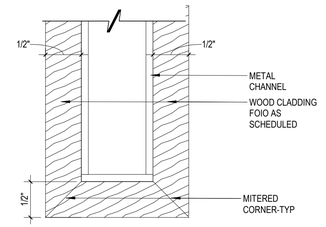
AHJ STAMP



3 STEM MOUNTED LIGHT FIXTURE DETAIL
1/2" = 1'-0"



2 SUSPENDED B-LINE TRACK ATTACHMENT TO STRUCTURE
12" = 1'-0"



1 LIGHTING TRACK CLADDING PLAN DETAIL
12" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

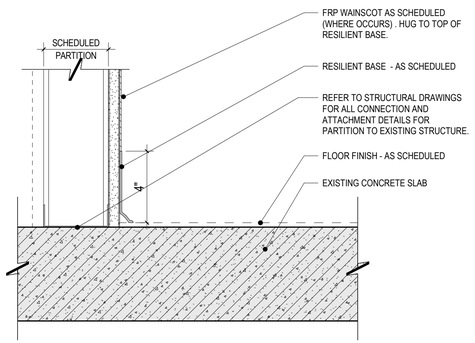
47WSMX.2091.000 — Job No.
As indicated — Scale

CEILING DETAILS

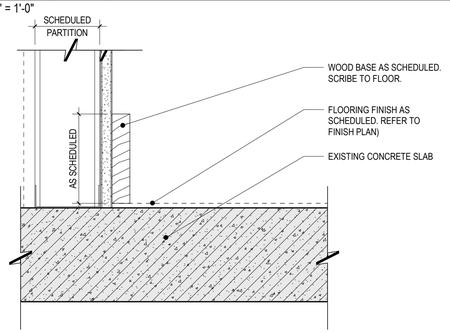
A-802

5/14/2026 11:05:56 AM XX.XX.2025

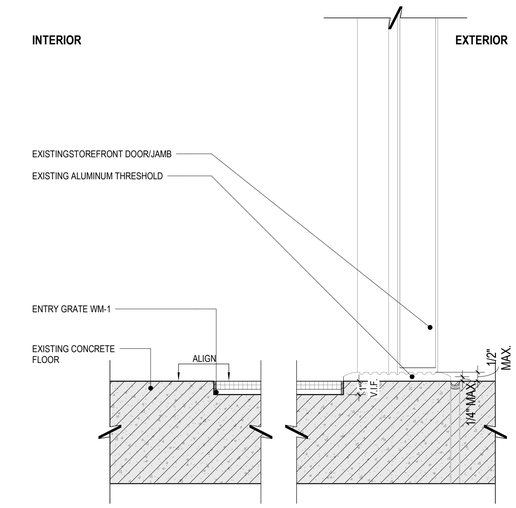
AHJ STAMP



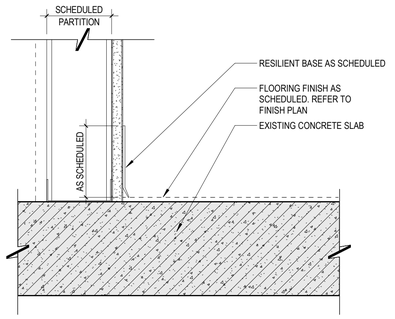
6 TYPICAL RESILIENT BASE DETAIL
3" = 1'-0"



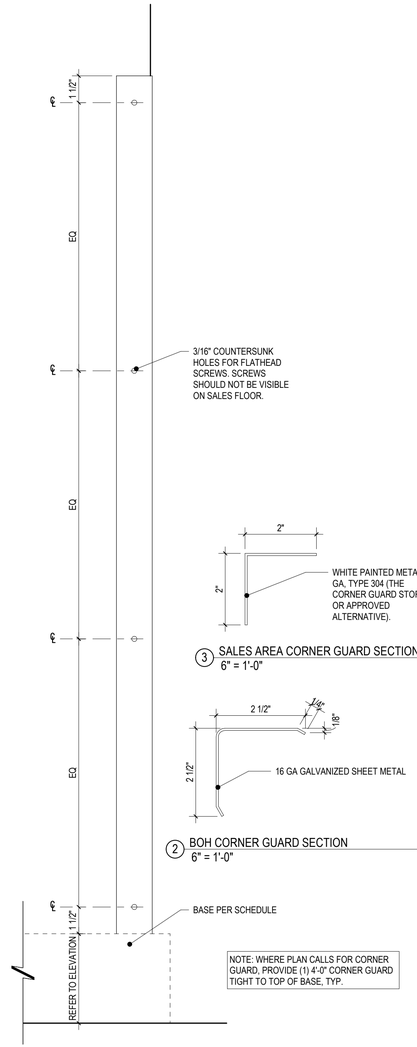
5 TYPICAL WOOD BASE
3" = 1'-0"



7 RECESSED ENTRY MAT TO CONCRETE AT ENTRY
3" = 1'-0"

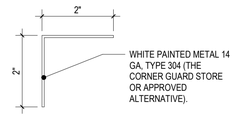


4 TYPICAL RUBBER BASE
3" = 1'-0"



NOTE: WHERE PLAN CALLS FOR CORNER GUARD, PROVIDE (1) 4'-0" CORNER GUARD TIGHT TO TOP OF BASE, TYP.

1 TYPICAL CORNER GUARD ELEVATION
3" = 1'-0"



3 SALES AREA CORNER GUARD SECTION
6" = 1'-0"

2 BOH CORNER GUARD SECTION
6" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2	LL/PERMIT SET		01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

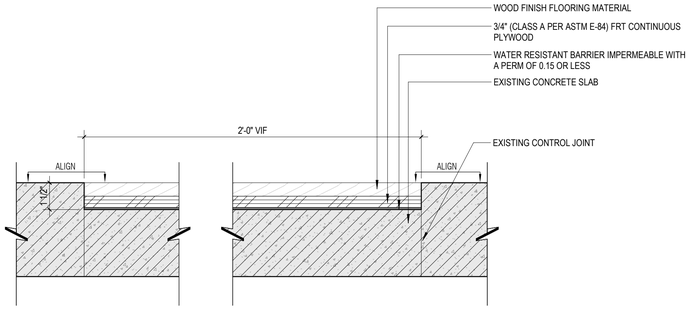
47WSMX.2091.000	As indicated
Job No.	Scale

INTERIOR DETAILS

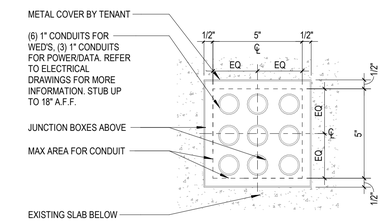
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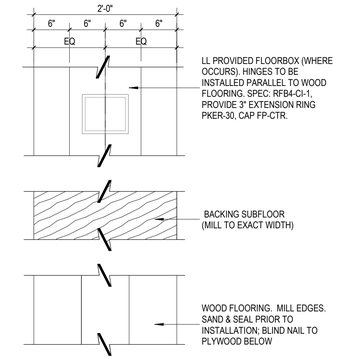
AHJ STAMP



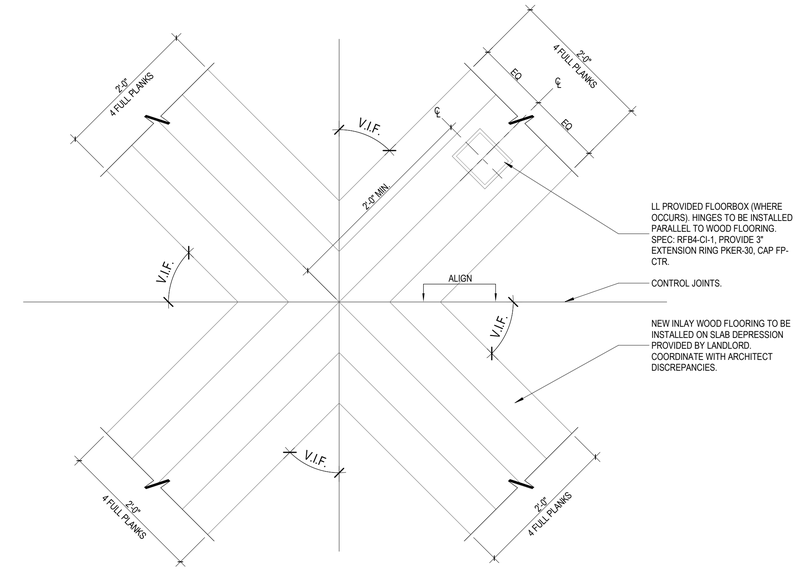
5 TYP. WOOD INLAY SECTION
3" = 1'-0"



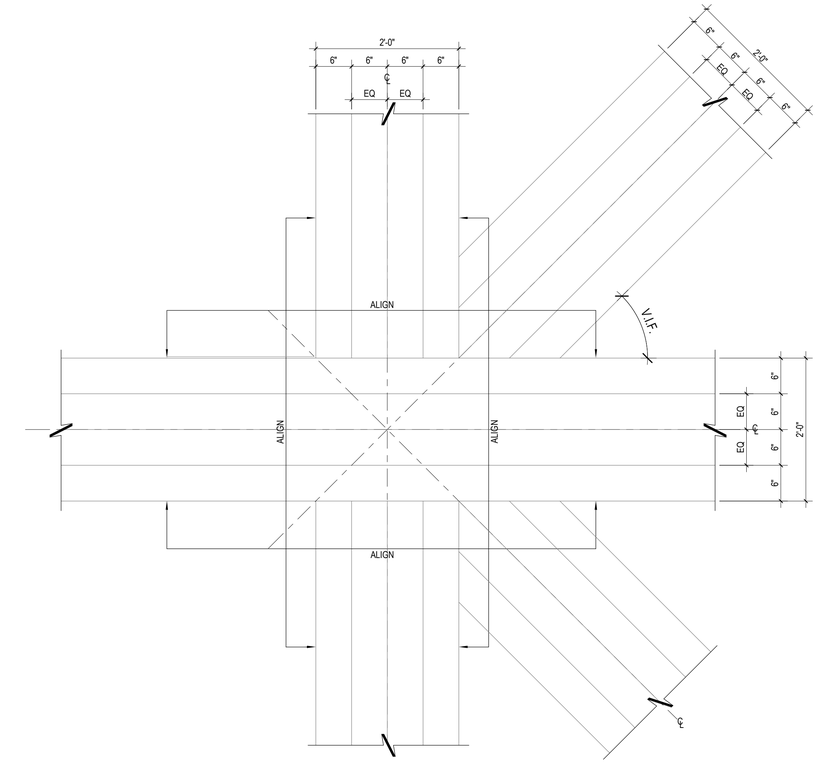
4 CONDUIT AT DESIGN CONSULT TABLE
3" = 1'-0"



1 WOOD INLAY PLAN DETAIL
1" = 1'-0"



2 WOOD FLOORING DETAIL AT CROSS SECTION
1" = 1'-0"



3 WOOD FLOORING DETAIL AT INTERSECTION
1" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

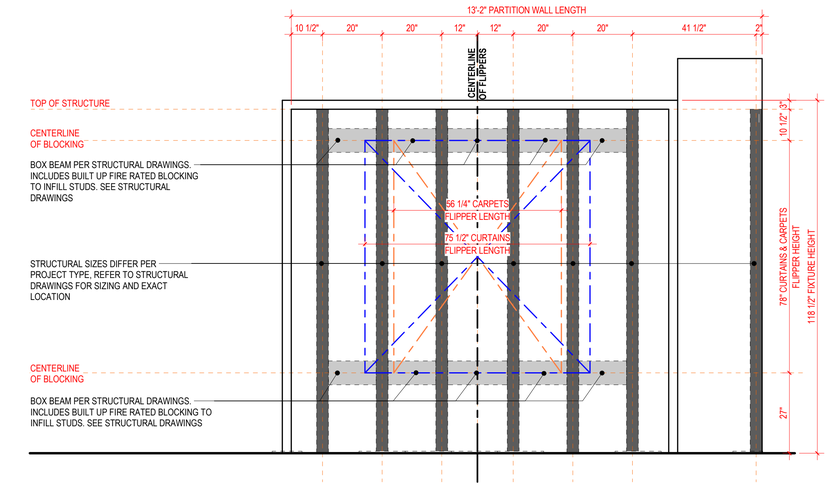
47WSMX.2091.000 — Job No.
As indicated — Scale

INTERIOR DETAILS

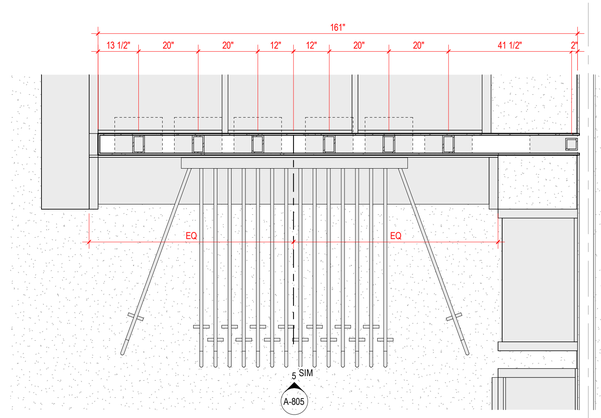
A-804

5/14/2026 11:28:57 AM XX.XX.2025

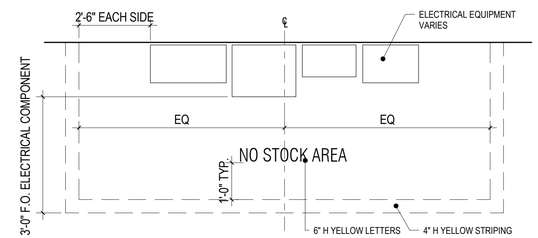
AHJ STAMP



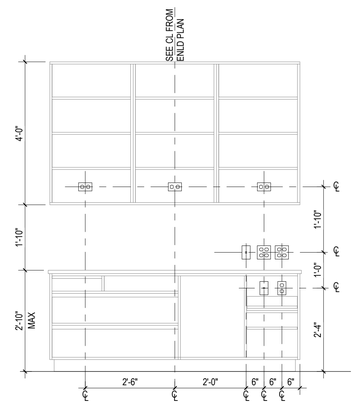
5 STANDARD NEW CARPET CURTAIN FLIPPER ELEVATION
1/2" = 1'-0"



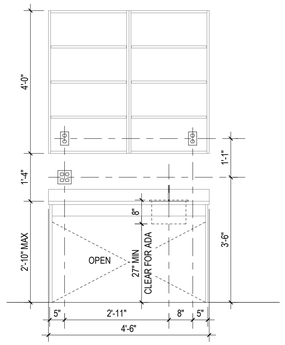
6 ENLARGED FLIPPER PLAN
1/2" = 1'-0"



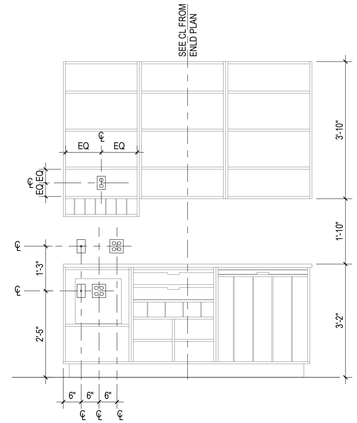
1 TYPICAL ELECTRICAL AREA PAINT LAYOUT
3/4" = 1'-0"



4 SHIPPING & RECIEVING - FOR REF. OF ELEC DEVICES - TI
1/2" = 1'-0"



3 EMPLOYEE COUNTER - FOR REF OF ELEC DEVICES - TI
1/2" = 1'-0"



2 BOPIS - FOR REF OF ELEC DEVICES - TI
1/2" = 1'-0"

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POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
2		LL/PERMIT SET	01/22/2026
1		LANDLORD COORDINATION SET	12/18/2025

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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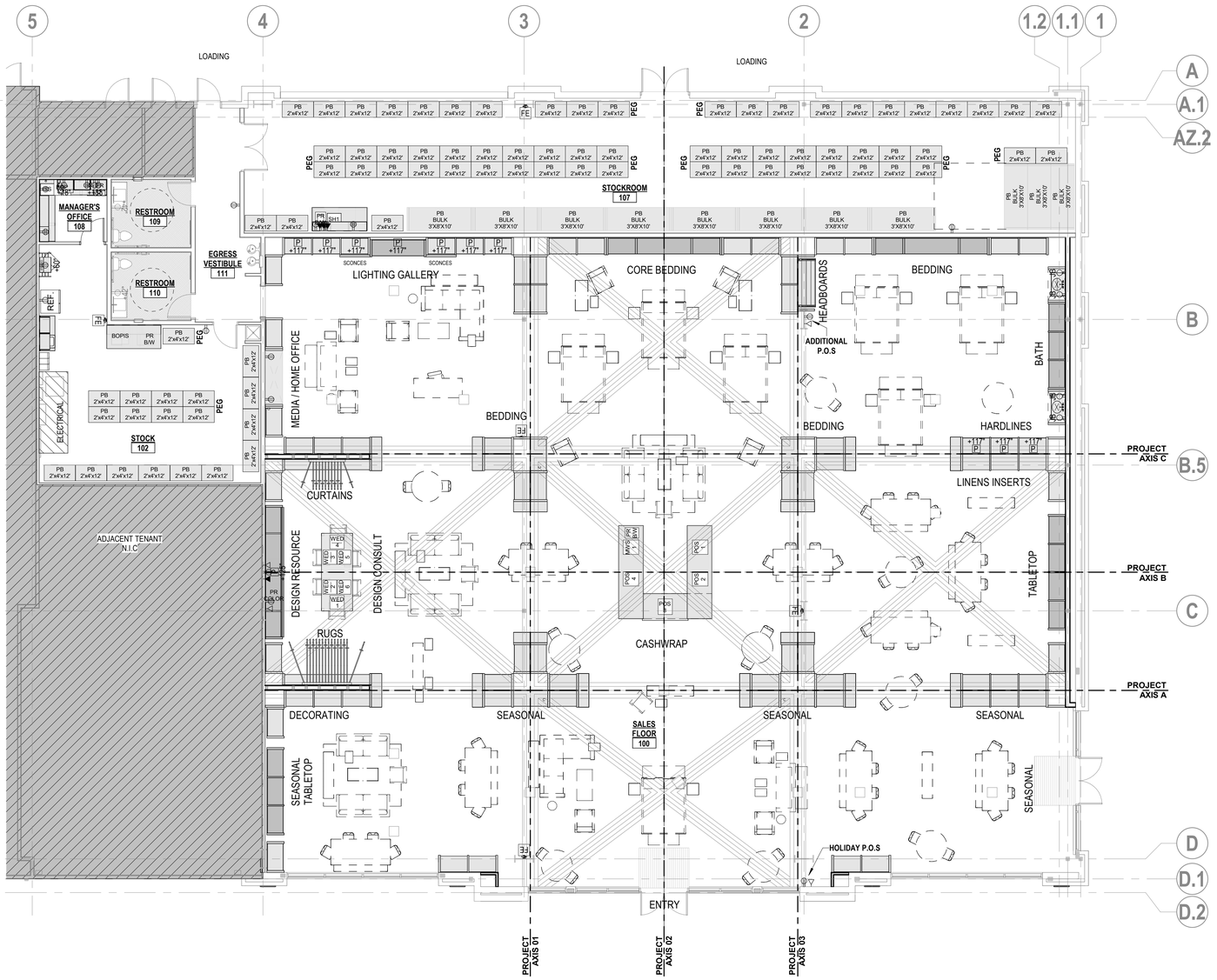
Owner Approval

47WSMX.2091.000 — Job No.
As indicated — Scale

INTERIOR DETAILS

A-805

AHJ STAMP



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

LOOSE FIXTURES

FLATWARE TABLE (YES/ NO)	YES
LINEN INSERTS (QTY)	YES, 2 SETS
SCENT CART (YES/ NO)	NO
CHAIR RISERS (YES/ NO)	NO
RUG FLIPPERS (QTY)	NEW (16)
RUG FLIPPERS SHROUD (YES/ NO)	YES
CURTAIN FLIPPERS (QTY)	NEW (12)
CURTAIN ROD SHROUD (YES/ NO)	YES
ROD PANELS (YES/ NO)	NO
HEADBOARD FIXTURES (QTY)	YES, (1)
LIGHTING GRID (YES/ NO)	YES
SCONCE PANELS (YES/ NO)	YES
5 TIER TOWER (WOOD+WOOD) (YES/ NO)	NO
DRW ACCESSORIES (HANG BARS, RUG SWATCHES, HANGERS, S HOOKS)	11 HANG BARS
IT COVER	YES
CONSULTATION TABLE DIMENSIONS	4'-0" X 10'-0"
CORE BEDDING HANG BARS (YES/ NO)	NO
BATH HARDLINE PANELS (YES/ NO)	YES
NYC STYLE ROLLING RACKS (QTY)	NO
WATERFALLS (QTY)	8
CANDLE FOCAL SHELVES (QTY & SIZE)	NO
BACKWRAP FOCAL SHELVES (QTY & SIZE)	NO
PEGBOARD (BOH) (YES/ NO)	YES

BAY COUNTS

BAY COUNT	PROPOSED	CF	IDEAL	CF	EXISTING
SEASONAL	18	1224	0	0	0
DÉCOR	4	272	0	0	0
GRAND LOBBY	8	544	0	0	0
DESIGN RESOURCE STUDIO	5	340	0	0	0
BEDDING	21	1428	0	0	0
BATH	8	544	0	0	0
TABLETOP	17	1156	0	0	0
LIGHTING	6	408	0	0	0
OFFICE/ MEDIA	8	544	0	0	0
TOTAL BAYS	**95**	6460	0	0	0

STOCK BREAKDOWN

	PROPOSED		
TYPE	**QTY**	**CF**	**%**
2x4x12 RIVETEERS	81	7,776	
2x3x12 RIVETEERS	0	0	
2x2x8 RIVETEERS	0	0	
3x8x10 BULK	11	2,640	
3x3x9 F BOXES	0	0	
TOTAL RIVETEERS	81	7,776	**75%**
TOTAL BULK	11	2,640	**25%**
TOTAL	**92**	**10,416**	**100%**

AREA BREAKDOWN

	PROPOSED	
STORE AREA	(SF)	%
SALES	8,860	76%
TOTAL STOCK	2,554	22%
MISC	300	3%
TOTAL:	**11,714**	**100%**

MERCHANDISE BREAKDOWN

	PROPOSED	EXISTING
SOFAS	7	0
TABLES	20	0
BEDS	7	0
MEDIA	1	0
DESKS	2	0

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
1	3	BID SET	05/14/2026
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005
TEL 212-682-6909

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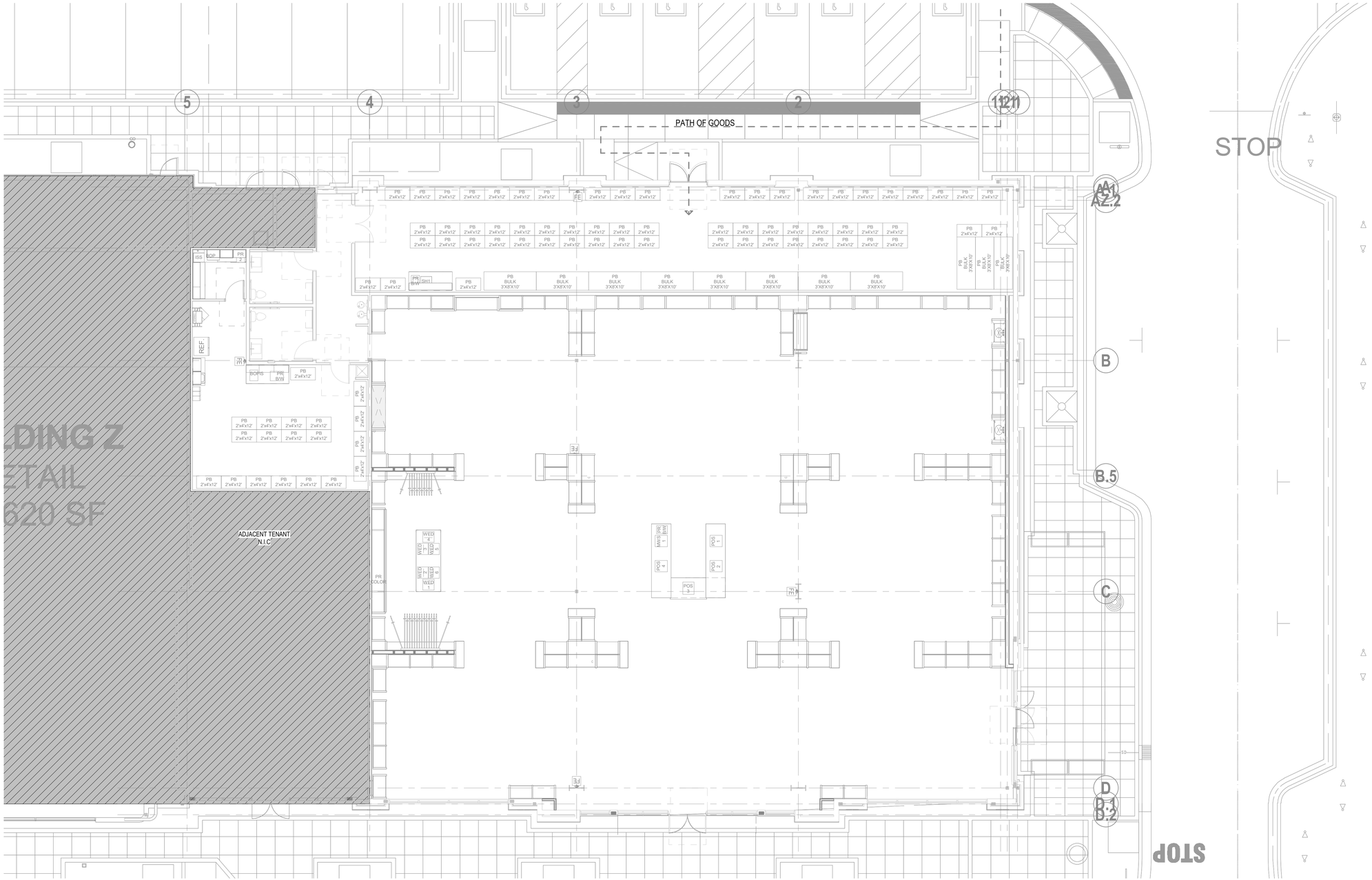
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1/8" = 1'-0" — Scale

FIXTURE PLAN

F-110

5/14/2026 11:29:01 AM XX.XX.2025

AHJ STAMP



1 PATH OF GOODS PLAN
1/8" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

NOT FOR CONSTRUCTION

DELTA	ISSUE	DESCRIPTION	DATE
	2	LL/PERMIT SET	01/22/2026

NEW YORK
100 BROADWAY 12th FLOOR
NEW YORK CITY, NY 10005

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Owner Approval

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1/8" = 1'-0" — Scale

PATH OF GOODS

F-210

5/14/2026 1:20:32 AM XX.XX.2026

STRUCTURAL NOTES
POTTERY BARN TENANT IMPROVEMENT - MERIDIAN, ID - VLMK JOB #20250754

DIVISION 1 - GENERAL

A. GENERAL
1. THESE DRAWINGS HAVE BEEN PREPARED SOLELY FOR USE IN THE CONSTRUCTION OF:
   a. POTTERY BARN TENANT IMPROVEMENT - MERIDIAN, ID
   b. 3300 E LONGWING LN SUITE Z-140 MERIDIAN, ID 83646
   c. POSSESSION OF THESE DRAWINGS DOES NOT GRANT A LICENSE TO CONSTRUCT OR FABRICATE THE WHOLE, OR PARTS OF THIS PROJECT IN OTHER LOCATIONS.
2. THESE NOTES SET MINIMUM STANDARDS FOR CONSTRUCTION. THE DRAWINGS GOVERN OVER THE GENERAL NOTES TO THE EXTENT SHOWN.
3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON DRAWINGS AND IN FIELD. COORDINATE LOCATIONS OF OPENINGS THROUGH FLOORS, ROOFS AND WALLS WITH ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. NOTIFY VLMK ENGINEERING + DESIGN (VLMK) OF ANY DISCREPANCIES OR IF ACTUAL CONDITIONS DIFFER FROM THOSE SHOWN OR NOTED.
4. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF ALL TEMPORARY BRACING, SHORING, ANCHORS, ETC., INCLUDING, BUT NOT LIMITED TO, WALL AND ROOF BRACING, LIFTING AND HANDLING INSERTS AND DEVICES, TRENCH SHORING, FORMS, ETC.
5. CONTRACTOR SHALL CONSIDER CONSTRUCTION LOADS WHENEVER SUCH LOADS ARE IN EXCESS OF NORMAL DESIGN LOADS. PARTICULAR ATTENTION SHOULD BE GIVEN TO CRANES, FORKLIFTS, WORKMAN, WHEEL LOADS, STORAGE OF MATERIALS, ETC. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL SHORING, BRACING, CRIBBING, ETC. REQUIRED TO SUPPORT CONSTRUCTION LOADS.
6. INSPECTION AND/OR JOB SUPERVISION IS NOT PROVIDED BY VLMK.
7. WHERE REFERENCE IS MADE TO ASTM, AISC, ACI, ASCE OR OTHER STANDARDS, THE LATEST ISSUE SHALL APPLY.
8. ALL WORK SHALL BE IN STRICT COMPLIANCE WITH:
   a. IDAHO STATE BUILDING CODE.
   (BASED ON THE 2018 INTERNATIONAL BUILDING CODE)
   b. ALL OTHER STATE AND LOCAL BUILDING REQUIREMENTS THAT APPLY.
9. DESIGN CRITERIA:
   a. ROOF LIVE LOADS (PER IBC 1603.1.2)

MINIMUM		20 PSF

   b. ROOF SNOW LOAD (PER IBC 1603.1.3)

FLAT-ROOF SNOW LOAD	(Pf)	25 PSF
SNOW DRIFT SURCHARGE AND WIDTH	(Pd, W)	SEE DWGS
SNOW EXPOSURE FACTOR	(Ce)	1.0
SNOW LOAD IMPORTANCE FACTOR	(Is)	1.0
THERMAL FACTOR	(Ct)	1.0

   c. WIND LOAD (PER FBC 1603.1.4)

ULTIMATE DESIGN WIND SPEED	(Vult)	102 MPH
NOMINAL DESIGN WIND SPEED	(Vasd)	79 MPH
RISK CATEGORY		II
WIND EXPOSURE		C
INTERNAL PRESSURE COEFFICIENT	(GCpi)	±0.18

   d. EARTHQUAKE DESIGN DATA (PER FBC 1603.1.5)

SEISMIC IMPORTANCE FACTOR	(Ie)	1.0
RISK CATEGORY		II
MAPPED SPECTRAL RESPONSE ACCELERATIONS	Ss = 0.294	S1 = 0.107
SITE CLASS		D
DESIGN SPECTRAL RESPONSE COEFFICIENTS	Sds = 0.307	Sd1 = 0.170
SEISMIC DESIGN CATEGORY		C

10. MECHANICAL EQUIPMENT, MECHANICAL AND SPRINKLER PIPING LARGER THAN 2 INCHES IN DIAMETER OR ANY OTHER ITEMS PRODUCING A HANGER OR SUPPORT LOAD OF OVER 50 POUNDS SHALL BE HUNG BY A SYSTEM APPROVED BY VLMK. ANY HANGER OR SUPPORT PRODUCING A LOAD OVER 200 POUNDS SHALL HAVE ADDITIONAL FRAMING INSTALLED TO TRANSFER THESE LOADS TO THE MAIN STRUCTURAL BEAMS OR WALL UNLESS OTHERWISE APPROVED.
11. WHERE REQUIRED, SEISMIC BRACING FOR MECHANICAL AND ELECTRICAL EQUIPMENT, SPRINKLER PIPING OR OTHER NON-STRUCTURAL COMPONENTS SHALL BE PROVIDED BY THE CONTRACTOR IN ACCORDANCE WITH CHAPTER 13 OF ASCE 7. STRUCTURAL CALCULATIONS AND DETAILS STAMPED BY A LICENSED ENGINEER SHALL BE SUBMITTED TO VLMK FOR REVIEW.
12. PROVIDE SHOP DRAWINGS FOR ALL STRUCTURAL PRODUCTS DELIVERED TO THE PROJECT. VLMK WILL REVIEW AND MARK-UP ELECTRONIC SUBMITTALS IN PDF FORMAT OR A MAXIMUM OF THREE HARD COPIES OF SUBMITTALS. THE CONTRACTOR WILL BE RESPONSIBLE FOR DUPLICATING MARK-UPS IF ADDITIONAL COPIES ARE REQUIRED. SUBMITTALS WILL BE REVIEWED AND RETURNED TO THE GENERAL CONTRACTOR WITHIN TWO WEEKS. ALL SUBMITTALS SHALL BE REVIEWED AND STAMPED BY THE CONTRACTOR PRIOR TO SUBMITTAL TO THE ENGINEER. UNLESS OTHERWISE INDICATED, SHOP DRAWINGS SHALL BE PROVIDED ON THE FOLLOWING:
   a. STRUCTURAL STEEL AND MISCELLANEOUS STEEL.

DIVISION 2 - SITE WORK - (NOT USED)

DIVISION 3 - CONCRETE AND REINFORCING - (NOT USED)

DIVISION 4 - MASONRY - (NOT USED)

DIVISION 5 - METAL

A. GENERAL
1. ALL STRUCTURAL MEMBERS TO BE DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE LATEST EDITION OF AISC STANDARDS.

B. MATERIALS
1. ALL STEEL PLATE, ANGLES, CHANNELS, ETC. TO BE ASTM A36 TYPICAL UNLESS OTHERWISE NOTED.
2. UNLESS OTHERWISE NOTED, BOLTS TO BE A325N FOR STEEL TO STEEL CONNECTIONS.
3. ANCHOR BOLTS AND WOOD CONNECTIONS TO BE A307. PROVIDE STANDARD PLATE WASHERS UNDER ALL BOLT HEADS AND NUTS IN CONTACT WITH WOOD.
4. ANCHOR RODS TO BE ASTM F1554, GRADE 36 UNLESS OTHERWISE NOTED.
5. LAG BOLTS IN WOOD TO BE SAE J429 GRADE 1 WITH MINIMUM DIMENSIONS MEETING ANSI/ASME B.18.2.1.
6. LIGHT GAUGE STEEL 16 GAUGE AND HEAVIER SHALL BE FORMED FROM STEEL OF ASTM A1003 ST50H WITH (Fy = 50 KSI). LIGHT GAUGE STEEL 18 GAUGE AND LIGHTER SHALL BE FORMED FROM ASTM A1003 ST33H WITH (Fy = 33 KSI). DETAIL AND FABRICATE LIGHT GAUGE STEEL PER AISI STANDARDS.
7. UNISTRUT FRAMING TO BE 12 GAUGE AND CONFORM TO ASTM 1653 UNLESS OTHERWISE NOTED.
8. UNISTRUT NUTS AND BOLTS TO BE 1/2" DIA AND CONFORM TO ASTM A576 GRADE 1015 MODIFIED AND A1011 SS GRADE 45.

C. POST-INSTALLED ANCHOR BOLTS:
1. UNLESS A SPECIFIC ANCHOR PRODUCT IS NOTED IN THE DRAWINGS, POST-INSTALLED ANCHORS MAY USE ONE OF THE ANCHORS LISTED BELOW FOR THE REQUIRED TYPE AND BASE MATERIAL. OTHER ANCHORS ARE ACCEPTABLE ONLY WITH PRIOR WRITTEN APPROVAL OF THE ENGINEER.
2. INSTALL ALL ANCHORS PER MANUFACTURER'S INSTRUCTIONS AND PRODUCT EVALUATION REPORTS.
3. EMBEDMENT SPECIFIED ON DRAWINGS FOR ADHESIVE ANCHORS ARE 'EFFECTIVE' EMBEDMENT. 'NOMINAL' EMBEDMENT IS SPECIFIED FOR EXPANSION AND SCREW ANCHORS, UNLESS OTHERWISE NOTED. REFERENCE MANUFACTURER LITERATURE FOR MEASURING TOTAL EMBEDMENT AND HOLE DEPTH REQUIREMENTS.
4. NOTE THAT ADHESIVE ANCHOR INSTALLATION TEMPERATURES AND CURE TIMES VARY BY PRODUCT. CONSULT MANUFACTURER LITERATURE FOR SPECIFIC REQUIREMENTS.
5. ALL EXPANSION AND SCREW ANCHORS SPECIFIED AT EXTERIOR LOCATIONS OR EXPOSED TO THE ELEMENTS SHALL BE THE STAINLESS STEEL VERSION PER EACH APPROVED MANUFACTURER. EPOXY ANCHORS SPECIFIED AT EXTERIOR LOCATIONS OR EXPOSED TO THE ELEMENTS SHALL USE STAINLESS STEEL OR HOT DIPPED GALVANIZED THREADED ROD.
6. SPECIAL INSPECTION OF ANCHOR INSTALLATION IS REQUIRED UNLESS SPECIFICALLY NOTED OTHERWISE IN DRAWINGS. SEE SPECIAL INSPECTION AND MATERIALS TESTING PROGRAM AND NOTES.
7. NO STEEL REINFORCEMENT SHALL BE CUT TO INSTALL ANCHORS WITHOUT THE PRIOR WRITTEN APPROVAL OF THE ENGINEER.
8. ADHESIVE ANCHORS:

BASE MATERIAL	PRODUCT	REPORT#
CONCRETE	SIMPSON SET-3G EPOXY ADHESIVE ANCHOR	ICC ESR-4057
CONCRETE	SIMPSON AT-3G ADHESIVE ANCHOR	ICC ESR-5026
CONCRETE	HILTI HIT-HY 200 V3 ADHESIVE ANCHOR	ICC ESR-4868

9. EXPANSION ANCHORS:

BASE MATERIAL	PRODUCT	REPORT#
CONCRETE	SIMPSON STRONG-BOLT 2 WEDGE ANCHOR	ICC ESR-3037
CONCRETE	HILTI KWIK BOLT TZ2 ANCHOR	ICC ESR-4266

10. SCREW ANCHORS:

BASE MATERIAL	PRODUCT	REPORT#
CONCRETE	SIMPSON TITEN HD SCREW ANCHOR	ICC ESR-2713
CONCRETE	HILTI KWIK HUS-EZ SCREW ANCHOR	ICC ESR-3027

D. WELDING
1. ALL WELDS TO BE MADE BY CERTIFIED WELDERS TO AWS STANDARDS WITH E70XX ELECTRODES. CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE MEANS AND METHODS OF CONSTRUCTION THEY ANTICIPATE EMPLOYING ON THE PROJECT. SOME WELDS SHOWN AS SHOP WELDS MAY NEED TO BE FIELD WELDS TO AID ERECTION.

A. COLD-FORMED STEEL STRUCTURAL FRAMING
1. THE FOLLOWING NOTES APPLY TO THE METAL STUD FRAMING SHOWN IN THE STRUCTURAL DRAWINGS ONLY. SEE ARCHITECTURAL DRAWINGS FOR ALL NON-LOAD BEARING INTERIOR METAL STUD FRAMING NOT SHOWN IN THE STRUCTURAL DRAWINGS.
2. FRAMING MEMBERS SHALL BE AS SPECIFIED BY THE STEEL STUD MANUFACTURER'S ASSOCIATION (SSMA) ICC REPORT (ESR-3064P) AND OF THE SIZE, GAUGE AND SPACING AS SHOWN ON THE DRAWINGS.
3. 18 GAUGE AND LIGHTER STEEL SHALL BE FORMED FROM ASTM A1003 ST33H (Fy = 33 KSI). 16 GAUGE AND HEAVIER STEEL SHALL BE FORMED FROM ASTM A1003 ST50H (Fy = 50 KSI). FABRICATE LIGHT GAUGE STEEL PER AISI STANDARDS.
4. FRAMING SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A653, G60 MINIMUM.
5. INSTALL FRAMING IN ACCORDANCE WITH ASTM C1007.
6. SPLICES IN FRAMING MEMBERS NOT SPECIFICALLY DETAILED IN THE DRAWINGS ARE NOT ALLOWED WITH THE EXCEPTION OF TOP AND BOTTOM WALL TRACKS. REFER TO DETAILS FOR SPLICE REQUIREMENTS OF WALL TRACKS.
7. ALL FIELD CUTTING OF FRAMING SHALL BE DONE BY SAWING, SHEARING, OR PLASMA CUTTING.
8. WALL STUDS SHALL HAVE SQUARE END CUTS AND BE SEATED TIGHT AGAINST TOP AND BOTTOM TRACKS WITH A MAXIMUM GAP TOLERANCE OF 1/16" BETWEEN STUD AND TRACK.
9. UNLESS OTHERWISE NOTED, TRACK FRAMING SHALL MATCH STUD/JOIST SIZE AND GAUGE. ATTACH TO STUD AND JOIST FRAMING WITH (1) SCREW AT EACH FLANGE.
10. NOTCHING OR COPING OF FRAMING (INCLUDING WIDENING OF PRE-PUNCHED HOLES) IS NOT ALLOWED UNLESS OTHERWISE NOTED IN DRAWINGS OR APPROVED BY THE ENGINEER OF RECORD.
11. OPENINGS IN STUD WEBS, OTHER THAN PRE-PUNCHED HOLES BY THE MANUFACTURER, ARE NOT ALLOWED UNLESS OTHERWISE NOTED IN DRAWINGS. PRE-PUNCHED HOLES SHOULD BE LOCATED AWAY FROM CONNECTIONS.

B. DOUBLE-FLAT STRAP BRACING OR CHANNEL BRIDGING SHALL BE INSTALLED PER THE DRAWINGS. INSTALL PRIOR TO LOADING STUDS AND WITH WALL ADEQUATELY BRACED. CONTRACTOR TO ENSURE PRE-PUNCHED HOLE ALIGNMENT IF CHANNEL BRIDGING IS TO BE USED.

I. COLD-FORMED STEEL STRUCTURAL FRAMING
1. THE FOLLOWING NOTES APPLY TO THE METAL STUD FRAMING SHOWN IN THE STRUCTURAL DRAWINGS ONLY. SEE ARCHITECTURAL DRAWINGS FOR ALL NON-LOAD BEARING INTERIOR METAL STUD FRAMING NOT SHOWN IN THE STRUCTURAL DRAWINGS.
2. FRAMING MEMBERS SHALL BE AS SPECIFIED BY THE STEEL STUD MANUFACTURER'S ASSOCIATION (SSMA) ICC REPORT (ESR-3064P) AND OF THE SIZE, GAUGE AND SPACING AS SHOWN ON THE DRAWINGS.
3. 18 GAUGE AND LIGHTER STEEL SHALL BE FORMED FROM ASTM A1003 ST33H (Fy = 33 KSI). 16 GAUGE AND HEAVIER STEEL SHALL BE FORMED FROM ASTM A1003 ST50H (Fy = 50 KSI). FABRICATE LIGHT GAUGE STEEL PER AISI STANDARDS.
4. FRAMING SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A653, G60 MINIMUM.
5. INSTALL FRAMING IN ACCORDANCE WITH ASTM C1007.
6. SPLICES IN FRAMING MEMBERS NOT SPECIFICALLY DETAILED IN THE DRAWINGS ARE NOT ALLOWED WITH THE EXCEPTION OF TOP AND BOTTOM WALL TRACKS. REFER TO DETAILS FOR SPLICE REQUIREMENTS OF WALL TRACKS.
7. ALL FIELD CUTTING OF FRAMING SHALL BE DONE BY SAWING, SHEARING, OR PLASMA CUTTING.
8. WALL STUDS SHALL HAVE SQUARE END CUTS AND BE SEATED TIGHT AGAINST TOP AND BOTTOM TRACKS WITH A MAXIMUM GAP TOLERANCE OF 1/16" BETWEEN STUD AND TRACK.
9. UNLESS OTHERWISE NOTED, TRACK FRAMING SHALL MATCH STUD/JOIST SIZE AND GAUGE. ATTACH TO STUD AND JOIST FRAMING WITH (1) SCREW AT EACH FLANGE.
10. NOTCHING OR COPING OF FRAMING (INCLUDING WIDENING OF PRE-PUNCHED HOLES) IS NOT ALLOWED UNLESS OTHERWISE NOTED IN DRAWINGS OR APPROVED BY THE ENGINEER OF RECORD.
11. OPENINGS IN STUD WEBS, OTHER THAN PRE-PUNCHED HOLES BY THE MANUFACTURER, ARE NOT ALLOWED UNLESS OTHERWISE NOTED IN DRAWINGS. PRE-PUNCHED HOLES SHOULD BE LOCATED AWAY FROM CONNECTIONS.
12. DOUBLE-FLAT STRAP BRACING OR CHANNEL BRIDGING SHALL BE INSTALLED PER THE DRAWINGS. INSTALL PRIOR TO LOADING STUDS AND WITH WALL ADEQUATELY BRACED. CONTRACTOR TO ENSURE PRE-PUNCHED HOLE ALIGNMENT IF CHANNEL BRIDGING IS TO BE USED.
13. CONNECTIONS:
   a. WELDING IS ACCEPTABLE WHERE INDICATED ON THE DRAWINGS AND SHALL CONFORM WITH AWS D1.3. ALL WELDS OF GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC-RICH PAINT.
   b. UNLESS OTHERWISE NOTED IN DRAWINGS, USE #12 SCREWS (16 GAUGE AND HEAVIER), #10 SCREWS (18 AND 20 GAUGE) AND #8 SCREWS (22 GAUGE) TO CONNECT COLD-FORMED STEEL FRAMING. SCREWS TO BE SELF TAPPING AND DRILLING FROM ONE OF THE FOLLOWING:

STEEL STUD FASTENERS	REPORT#
HILTI KWIK-PRO SELF-DRILLING SCREWS	ICC ESR-2196
ITW BUILDEX TEKS SELF-DRILLING SCREWS	ICC ESR-1976

   c. PLACE SCREWS WITH MINIMUM SPACING AND EDGE DISTANCE OF 3 SCREW DIAMETERS, UNLESS OTHERWISE NOTED ON DRAWINGS. PROVIDE MINIMUM LENGTH FOR SCREW TO PENETRATE BEYOND FASTENED MEMBERS BY AT LEAST TWO FULL DIAMETER THREADS.
   d. BOLTS TO BE PLACED IN PRE-DRILLED HOLES IN COMPLIANCE WITH AISI NORTH AMERICAN SPECIFICATION, SECTION E3A. STANDARD HOLE SIZES SHOULD NOT EXCEED THE BOLT DIAMETER + 1/32" FOR BOLTS LESS THAN 1/2" DIAMETER, OR BOLT DIAMETER + 1/16" FOR BOLTS 1/2" DIAMETER AND GREATER. OVERSIZED OR SLOTTED HOLES SHOULD NOT BE USED UNLESS SPECIFICALLY NOTED ON DRAWINGS.
   e. POWER ACTUATED FASTENERS (PAFs) TO BE USED TO CONNECT COLD FORMED STEEL FRAMING TO CONCRETE OR STEEL TO BE ONE OF THE FOLLOWING:

POWER ACTUATED FASTENER (PAF)	REPORT#
HILTI X-U UNIVERSAL KNURLED SHANK FASTENERS (0.157" DIA)	ICC ESR-2269
DEWALT / POWERS 0.300 HEAD DRIVE PINS (0.145" DIA)	ICC ESR-2024

   f. WHEN CONNECTING TO STEEL, PAFs SHALL HAVE A MINIMUM EDGE DISTANCE OF 1/2" AND A MINIMUM SPACING OF 1" O.C. LENGTH OF PAF SHALL BE SUCH THAT THE POINT PENETRATES THROUGH THE STEEL BASE MATERIAL WHEN CONNECTING TO STEEL LESS THAN 3/4" THICK. LENGTH OF PAF SHALL PROVIDE 1/2" MINIMUM POINT PENETRATION WHEN CONNECTING TO STEEL 3/4" THICK OR GREATER.
   g. WHEN CONNECTING TO CONCRETE, PAFs SHALL HAVE A MINIMUM EDGE DISTANCE OF 3" AND A MINIMUM SPACING OF 4" O.C. USE 1" EMBEDMENT UNLESS OTHERWISE NOTED. DO NOT INSTALL UNTIL THE CONCRETE HAS REACHED ITS DESIGNATED STRENGTH.

DIVISION 6 - WOOD

A. ROUGH CARPENTRY
LUMBER SPECIES AND GRADES TO BE AS FOLLOWS UNLESS OTHERWISE SHOWN ON DRAWINGS:
BUCKS, BLOCKING, BRIDGING AND MISCELLANEOUS: DOUGLAS FIR OR HEM FIR #3

2. PROVIDE FIRE BLOCKING AS REQUIRED AND BLOCKING FOR ALL SPECIFIED WALL-MOUNTED ITEMS INCLUDING CABINETS, DOORSTOPS, ETC.
3. CONNECTORS:
   a. TIE STRAPS, FRAMING ANCHORS, HANGERS, STIRRUPS, COLUMN CAPS, COLUMN BASES, ETC., TO BE SIMPSON AS DETAILED, OR AS APPROVED.
   b. FULLY FASTEN ACCORDING TO MANUFACTURER'S SCHEDULE USING LARGEST SIZE SHOWN.
   c. ALL BEAMS AND JOISTS NOT BEARING ON ANOTHER MEMBER TO CONNECT WITH 'U' TYPE HANGERS UNLESS OTHERWISE NOTED ON DRAWINGS.
   d. NAILING: ALL NAILS SPECIFIED IN THE DRAWINGS TO BE "COMMON" NAILS UNLESS OTHERWISE NOTED. ALL NAILING SHALL COMPLY WITH IBC FASTENING SCHEDULE PER CHAPTER 23. OBTAIN ENGINEERS APPROVAL OF ALL PROPRIETARY NAILING SYSTEMS.
   e. NAILS AT ROOF, FLOOR, AND WALL DIAPHRAGMS TO BE DRIVEN SO THAT THEIR HEAD OR CROWN IS FLUSH WITH THE SURFACE OF THE SHEATHING. CHECK AND RESINK IF NEEDED, IMMEDIATELY BEFORE ROOFING.
   f. BOLTS - SEE DIVISION 5, METAL.
   g. CORROSION PROTECTION:
      1. CONFIRM REQUIRED CORROSION PROTECTION FOR HARDWARE AND FASTENERS WITH SPECIFIC RECOMMENDATIONS FROM PRESSURE TREATING MANUFACTURER OR HANGER MANUFACTURER (USE MOST CONSERVATIVE) FOR SPECIFIC WOOD TREATMENTS USED.
      2. MINIMUM CORROSION PROTECTION ON METAL CONNECTORS EXPOSED TO THE ENVIRONMENT OR PRESSURE TREATED LUMBER TO BE PER ASTM A653 CLASS 185 (SIMPSON ZMAX) OR ASTM A123.
      3. FASTENERS FOR PRESSURE TREATED LUMBER MUST BE MINIMUM HOT-DIP GALVANIZED, STAINLESS STEEL, SILICON BRONZE OR COPPER.
      4. HOT-DIP GALVANIZED HARDWARE AND FASTENERS MUST COMPLY WITH ASTM A153, STAINLESS STEEL FASTENERS TO BE TYPE 304 OR TYPE 316.
      5. HARDWARE AND FASTENERS USED TOGETHER MUST BE THE SAME TYPE (E.G. HOT-DIP GALVANIZED NAILS WITH HOT-DIP GALVANIZED HANGERS).
4. DELIVERY AND STORAGE: ALL LUMBER AND SHEATHING DELIVERED TO THE SITE, SHALL BE STACKED OR STORED OFF THE GROUND AND PROPERLY PROTECTED AGAINST WEATHER.
5. CUTTING AND NOTCHING OF JOISTS NOT ALLOWED. A 1 INCH DIAMETER HOLE MAY BE DRILLED IN THE CENTER 1/3 OF THE MEMBER DEPTH. ALL OTHER HOLES TO BE APPROVED BY ENGINEER.
6. STUDS MAY BE NOTCHED IN THE LOWER 1/5 OF THE HEIGHT OF THE STUD FOR ELECTRIC AND PLUMBING PIPES, BUT NO PART OF THE NOTCH IS TO BE DEEPER THAN 25 PERCENT OF THE WIDTH OF THE STUD. HOLES OF DIAMETERS UP TO 1/3 OF WIDTH OF STUD MAY BE DRILLED IN THE STUD.

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STRUCTURAL NOTES

S-101

GENERAL SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	REMARKS
FABRICATORS (FBC 1704.2.5)	SPECIAL INSPECTION IS REQUIRED FOR STRUCTURAL MEMBERS AND ASSEMBLIES FABRICATED ON THE PREMISES OF A FABRICATOR'S SHOP. SPECIAL INSPECTIONS SHALL BE PERFORMED DURING FABRICATION. SPECIAL INSPECTIONS ARE NOT REQUIRED WHERE FABRICATION HAS BEEN PERFORMED ON THE PREMISES OF A FABRICATOR APPROVED BY A NATIONALLY RECOGNIZED ACCREDITING AUTHORITY. AT COMPLETION OF FABRICATION, AN APPROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE STATING THAT THE WORK WAS PERFORMED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS.
SUBMITTALS TO THE BUILDING OFFICIAL (FBC 1704.5)	CERTIFICATES OF COMPLIANCE, REPORTS OF PRE-CONSTRUCTION TESTS, OR REPORTS OF MATERIAL PROPERTIES SHALL BE SUBMITTED TO THE BUILDING OFFICIAL

COLD FORMED STEEL SPECIAL INSPECTIONS (FBC 1705.5.3)

SYSTEM OR MATERIAL	FREQUENCY	REMARKS
FRAMING:		
MATERIAL VERIFICATION, INCLUDING FASTENERS	P	
MEMBER SIZES, THICKNESS AND SPACING	P	
WELDING:		
MATERIAL VERIFICATION OF WELD FILLER METALS	P	MANUFACTURER'S CERTIFIED TEST REPORTS
VERIFY USE OF PROPER WELDING PROCEDURES	P	RETAIN A RECORD OF WELDING PROCEDURE SPECIFICATIONS
VERIFY WELDER QUALIFICATIONS	P	RETAIN A RECORD OF QUALIFICATION CARDS
WELDED FRAMING CONNECTIONS	P	ALL WELDS VISUALLY INSPECTED

STEEL SPECIAL INSPECTIONS (FBC 1705.2)

SYSTEM OR MATERIAL	FREQUENCY (QA)	REMARKS
FABRICATION OF STRUCTURAL ELEMENTS		REFER TO FABRICATOR REQUIREMENTS
MATERIAL VERIFICATION OF STRUCTURAL STEEL COMPONENTS	PERFORM	CERTIFIED MILL TEST REPORTS
MATERIAL VERIFICATION OF HIGH STRENGTH BOLTS, NUTS, AND WASHERS	PERFORM	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF ANCHOR BOLTS AND THREADED RODS	PERFORM	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF WELD FILLER METALS	PERFORM	MANUFACTURER'S CERTIFIED TEST REPORTS
INSPECTION TASKS PRIOR TO WELDING		SEE AISC 360, TABLE N5.4-1
INSPECTION TASKS DURING WELDING		SEE AISC 360, TABLE N5.4-2
INSPECTION TASKS AFTER WELDING		SEE AISC 360, TABLE N5.4-3
HIGH-STRENGTH BOLTING:		
SNUG-TIGHT BOLT INSTALLATION	OBSERVE	ALL CONNECTIONS VISUALLY INSPECTED AND VERIFIED SNUG
INSPECTION TASKS PRIOR TO BOLTING		SEE AISC 360, TABLE N5.6-1
INSPECTION TASKS DURING BOLTING		SEE AISC 360, TABLE N5.6-2
INSPECTION TASKS AFTER BOLTING		SEE AISC 360, TABLE N5.6-3
INSPECTION TASKS FOR STEEL ELEMENTS:		
WELDING STAIR AND RAILING SYSTEMS	P	ALL WELDS VISUALLY INSPECTED
PLACEMENT AND INSTALLATION OF STEEL HEADED STUD ANCHORS	P	SIZE, SPACING AND WELDS OF HEADED STUDS
FABRICATED AND ERECTED STEEL FRAMES TO VERIFY COMPLIANCE WITH CONSTRUCTION DOCUMENTS, INCLUDING MEMBER AND COMPONENT LOCATIONS, BRACING, STIFFENERS, AND PROPER APPLICATION OF JOINT DETAILS	P	
INSPECTIONS OF GALVANIZED STEEL AFTER GALVANIZING	OBSERVE	SEE AISC 360, SECTION N5.7

SPECIAL INSPECTION PROGRAM NOTES:

1. SPECIAL INSPECTIONS SHALL CONFORM TO SECTION 1705 OF THE GOVERNING BUILDING CODE, CONTRACT DOCUMENTS AND APPROVED SUBMITTALS. REFER TO SPECIAL INSPECTION AND TESTING TABLES FOR PROJECT REQUIREMENTS.

2. SPECIAL INSPECTIONS AND ASSOCIATED TESTING SHALL BE PERFORMED BY AN APPROVED ACCREDITED INDEPENDENT AGENCY MEETING THE REQUIREMENTS OF ASTM E329 (MATERIALS). THE INSPECTION AND TESTING AGENCY SHALL FURNISH TO THE STRUCTURAL ENGINEER AND ARCHITECT A COPY OF THEIR SCOPE OF ACCREDITATION. SPECIAL INSPECTORS SHALL BE APPROVED BY THE BUILDING OFFICIAL. WELDING INSPECTORS SHALL BE QUALIFIED PER SECTION 6.1.4.1(1) OF AWS D1.1.

3. THE SPECIAL INSPECTOR SHALL OBSERVE THE INDICATED WORK FOR COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR FOR CORRECTION AND NOTED IN THE INSPECTION REPORTS.

4. THE SPECIAL INSPECTOR AND GEOTECHNICAL ENGINEER SHALL FURNISH INSPECTION REPORTS FOR EACH INSPECTION TO THE BUILDING OFFICIAL, STRUCTURAL ENGINEER, ARCHITECT, CONTRACTOR, AND OWNER. THE SPECIAL INSPECTION AGENCY SHALL SUBMIT A FINAL REPORT STATING THE WORK REQUIRING SPECIAL INSPECTION WAS INSPECTED AND IS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS AND THAT ALL DISCREPANCIES NOTED IN THE INSPECTION REPORTS HAVE BEEN CORRECTED.

5. QUALITY ASSURANCE (QA) IS REQUIRED FOR STRUCTURAL STEEL ITEMS PER AISC 360 AND 341 UNLESS SPECIFICALLY NOTED OTHERWISE. QUALITY CONTROL (QC) TO BE PROVIDED BY THE FABRICATOR, ERECTOR OR OTHER RESPONSIBLE CONTRACTOR AS APPLICABLE. CONTRACTOR AND SPECIAL INSPECTOR TO DOCUMENT QUALITY CONTROL AS REQUIRED IN AISC 360 SECTION N5 AND AISC 341 SECTION J1.

6. INSPECTION TYPES/DURATION:
   - CONTINUOUS (C): THE FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.
   - PERIODIC (P): THE PART-TIME OR INTERMITTENT OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.
   - OBSERVE: OBSERVE THESE FUNCTIONS ON A RANDOM, DAILY BASIS. OBSERVATIONS NEED NOT BE DELAYED PENDING OBSERVATIONS.
   - PERFORM: INSPECTIONS SHALL BE PERFORMED PRIOR TO THE FINAL ACCEPTANCE OF THE ITEM.
   - DOCUMENT (D): SPECIAL INSPECTOR TO PROVIDE DOCUMENTATION OF OBSERVATIONS OR PERFORMED SPECIAL INSPECTIONS IN ACCORDANCE WITH AISC 341.

7. CONTRACTOR RESPONSIBILITY: (IBC 1704.4)
   EACH CONTRACTOR RESPONSIBLE FOR CONSTRUCTION OF A MAIN WIND OR SEISMIC FORCE-RESISTING SYSTEM, OR A WIND OR SEISMIC FORCE-RESISTING COMPONENT LISTED IN THE TABLES, SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND THE OWNER PRIOR TO THE COMMENCEMENT OF WORK ON THE SYSTEM OR COMPONENT. THE CONTRACTOR'S STATEMENT OF RESPONSIBILITY SHALL CONTAIN THE FOLLOWING:
   - ACKNOWLEDGEMENT THAT CONTROL WILL BE EXERCISED TO OBTAIN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS APPROVED BY THE BUILDING OFFICIAL.
   - PROCEDURES FOR EXERCISING CONTROL WITHIN THE CONTRACTOR'S ORGANIZATION, THE METHOD AND FREQUENCY OF REPORTING AND DISTRIBUTION OF THE REPORTS.
   - IDENTIFICATION AND QUALIFICATIONS OF THE PERSON(S) EXERCISING SUCH CONTROL AND THEIR POSITION(S) IN THE ORGANIZATION.

SPECIAL INSPECTION TESTING NOTES:

A. POST INSTALLED ANCHORS IN CONCRETE AND MASONRY SHALL BE INSPECTED AS FOLLOWS:
   1. ANCHOR INSTALLERS SHALL BE QUALIFIED AS REQUIRED BY JURISDICTION REQUIREMENTS.
   2. A COPY OF THE EVALUATION REPORT AND INSTALLATION INSTRUCTIONS ARE TO BE MAINTAINED ON THE JOB SITE. ICC EVALUATION REPORTS ARE AVAILABLE ONLINE AT WWW.ICC-ES.ORG, AND IAPMO EVALUATION REPORTS ARE AVAILABLE AT IAPMOES.ORG.
   3. PROVIDE 'CONTINUOUS' OR 'PERIODIC' INSPECTION AS INDICATED IN THE SPECIAL INSPECTION TABLE. INSPECTIONS ARE TO BE IN ACCORDANCE WITH THE MANUFACTURER'S CURRENT PRODUCT EVALUATION REPORT AND INSTALLATION INSTRUCTIONS.
   4. SPECIAL INSPECTOR SHALL PROVIDE DOCUMENTATION AT THE END OF ANCHOR INSTALLATIONS STATING THAT THE ANCHORS WERE INSPECTED PER APPROVED ANCHOR EVALUATION REPORT. DOCUMENTATION SHALL INCLUDE THE NAMES OF THE INSTALLERS.
   5. WHERE PERIODIC INSPECTION IS ALLOWED:
      - THE SPECIAL INSPECTOR MUST BE ON SITE INITIALLY DURING ANCHOR INSTALLATION TO VERIFY MATERIALS AND PROCEDURES AS REQUIRED BY THE EVALUATION REPORT.
      - SUBSEQUENT INSTALLATIONS OF THE SAME ANCHOR TYPE AND SIZE BY THE SAME CONSTRUCTION PERSONNEL ARE PERMITTED TO BE PERIODICALLY INSPECTED.
      - A NEW INITIAL INSPECTION SHALL BE MADE FOR ANY CHANGE IN PERSONNEL PERFORMING THE ANCHOR INSTALLATION OR CHANGE IN THE ANCHOR PRODUCT BEING INSTALLED.
      - FOR ONGOING INSTALLATIONS OVER AN EXTENDED PERIOD, THE SPECIAL INSPECTOR MUST MAKE REGULAR INSPECTIONS TO CONFIRM CORRECT HANDLING AND INSTALLATION. IF DISCREPANCIES ARE NOTED, CONTINUOUS INSPECTION SHOULD BE PROVIDED FOR ALL SUBSEQUENT ANCHORS.
   6. ADHESIVE ANCHORS IN CONCRETE SHALL ADDITIONALLY CONFORM TO THE FOLLOWING:
      - CONCRETE IS TO HAVE A MINIMUM AGE OF 21 DAYS AT THE TIME OF ANCHOR INSTALLATION.
      - CONTINUOUS INSPECTION IS REQUIRED FOR ALL ADHESIVE ANCHORS INSTALLED IN A HORIZONTAL TO VERTICAL OVERHEAD ORIENTATION.
      - INSTALLATION OF ADHESIVE ANCHORS IN A HORIZONTAL TO VERTICAL OVERHEAD ORIENTATION ARE TO BE DONE BY A CERTIFIED ADHESIVE ANCHOR INSTALLER (AAI) AS CERTIFIED THROUGH ACI AND IN ACCORDANCE WITH ACI 318-19, SECTION 26.7. (NOT REQUIRED IN OREGON).
      - ADHESIVE ANCHORS INSTALLED IN A HORIZONTAL TO VERTICAL OVERHEAD ORIENTATION ARE TO UTILIZE A PISTON PLUG OR RETAINING CAP IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

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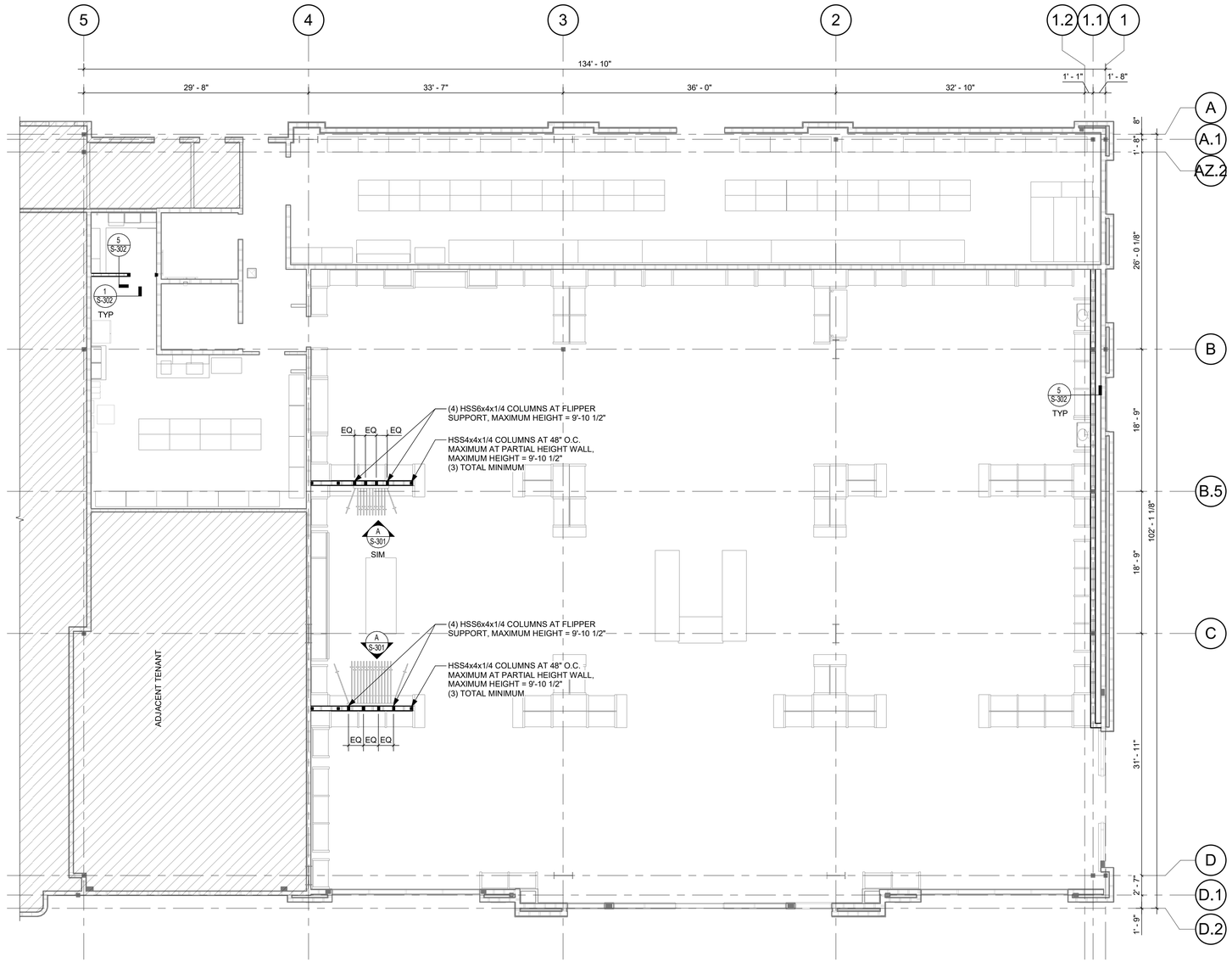
Owner Approval

20250754 — Job No.

1/8" = 1'-0" — Scale

SPECIAL INSPECTIONS

S-102



FOUNDATION PLAN

A S-201

1/8" = 1'-0"

FOUNDATION LEGEND:

- (E) CFS STUD WALL
- (E) CFS STUD WALL
- (N) CFS 600S162-33 STUDS AT 24" O.C.
- (N) CFS 362S162-33 STUDS AT 24" O.C.
- NON-STRUCTURAL WALL
- (N) COLUMN PER PLAN
- (E) COLUMN
- (E) WF COLUMN

FOUNDATION NOTES:

1. CONTRACTOR TO VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS.
2. CONTRACTOR TO VERIFY EXISTING FRAMING WITH CONDITIONS SHOWN OR NOTED PRIOR TO BEGINNING WORK. NOTIFY ENGINEER IF DISCREPANCIES OCCUR.

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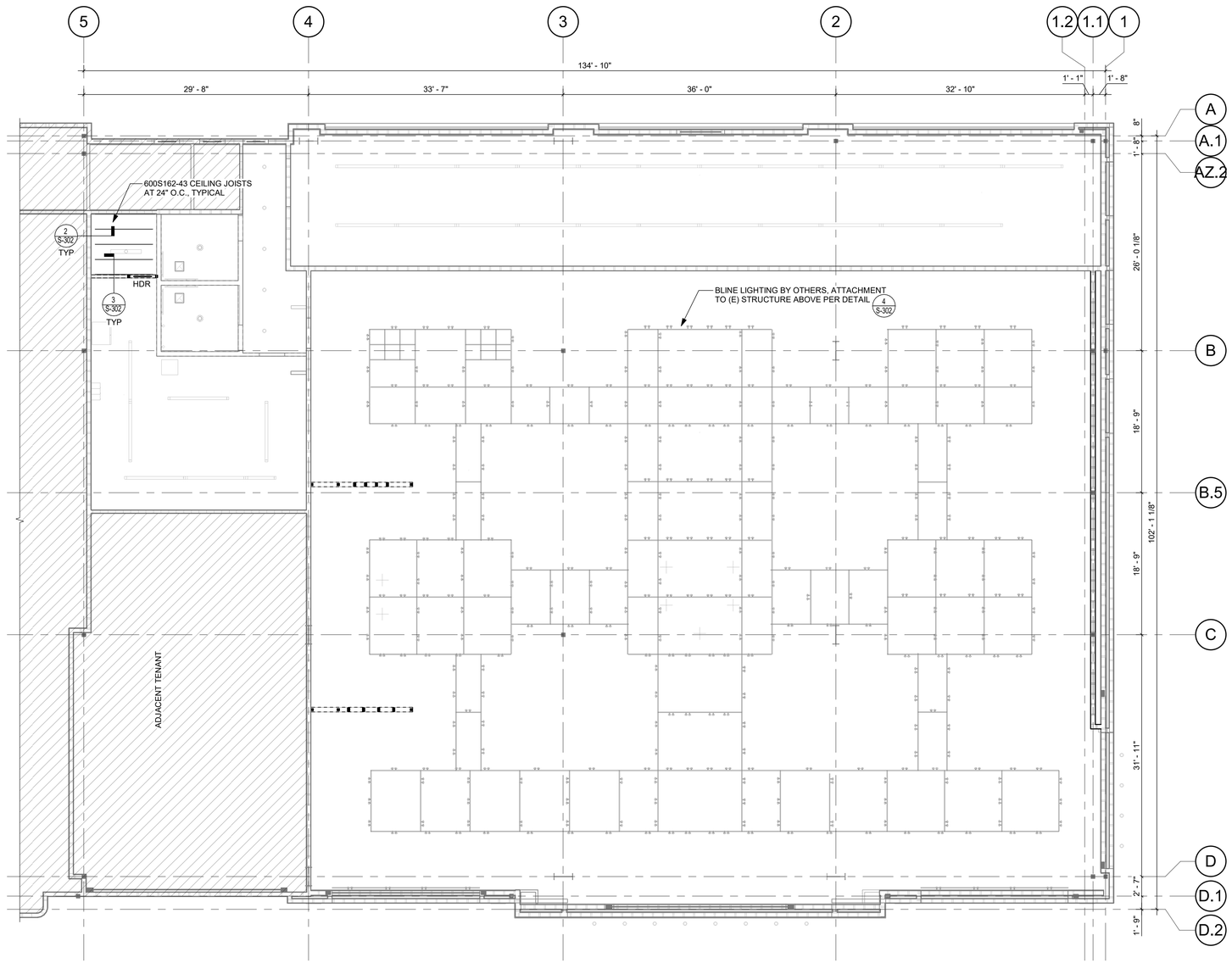
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20250754 — Job No.

As indicated — Scale

FOUNDATION PLAN

S-201



CEILING FRAMING PLAN

A S-202

1/8" = 1'-0"

CEILING FRAMING LEGEND:

- (E) CFS STUD WALL
- (E) CFS STUD WALL
- (N) CFS 362S162-33 STUDS AT 24" O.C.
- STRUCTURAL WALL BELOW
- NON STRUCTURAL WALL
- COLUMN PER PLAN
- (E) WF COLUMN
- HDR — HEADER PER CEILING FRAMING NOTE 3

CEILING FRAMING NOTES:

1. CONTRACTOR TO VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS.
2. CONTRACTOR TO VERIFY EXISTING FRAMING WITH CONDITIONS SHOWN OR NOTED PRIOR TO BEGINNING WORK. NOTIFY ENGINEER IF DISCREPANCIES OCCUR.
3. HEADER (HDR) TO BE (2) 600S162-43 BOXED HEADER STUDS, TYPICAL U.O.N. SUPPORT ON (2) BUILT-UP CFS POST STUDS, SIZE TO MATCH WALL FRAMING. FOR CONSTRUCTION SEE DETAIL 1 S-302

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7721 E Gray Road, Suite 202, Scottsdale, AZ

Vancouver
17700 SE Mill Plain Blvd, Suite 100, Vancouver, WA

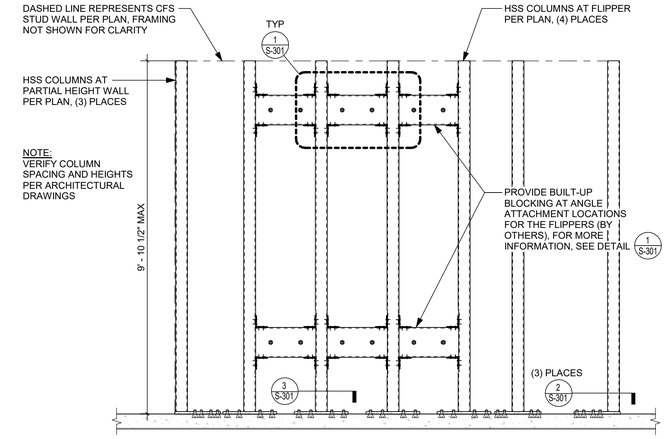
Owner Approval

20250754 — Job No.

As indicated — Scale

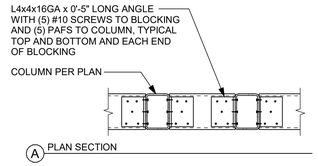
CEILING FRAMING PLAN

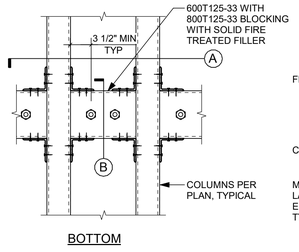
S-202

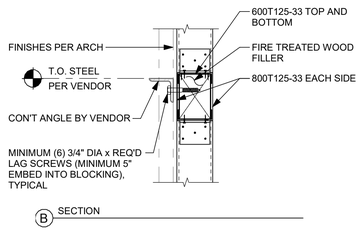


A S-301 FLIPPER SUPPORT ELEVATION
1/2" = 1'-0"

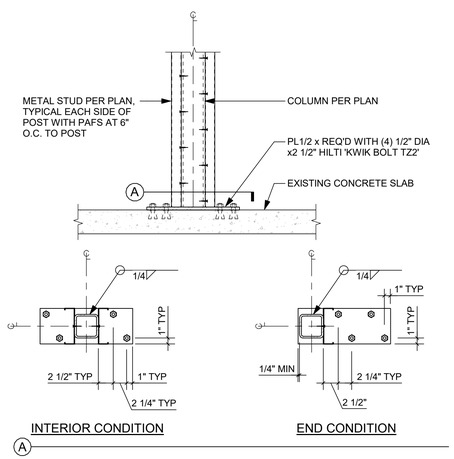
NOTE:
1. PROVIDE BLOCKING FOR FULL WIDTH OF VENDOR PROVIDED ANGLES PLUS 6"



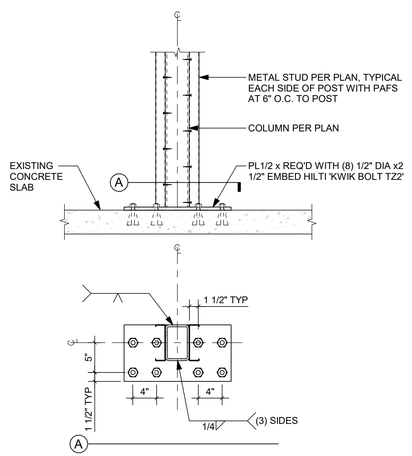




1 S-301 FLIPPER SUPPORT DETAIL AT HSS COLUMNS
1" = 1'-0"



2 S-301 CANTILEVER WALL COLUMN BASE DETAIL
1" = 1'-0"



3 S-301 FLIPPER SUPPORT COLUMN BASE DETAIL
1" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

DELTA	ISSUE	DESCRIPTION	DATE
1	3	BID SET	05/14/2026
	2	LL/PERMIT SET	01/22/2026

VLMK
ENGINEERING + DESIGN

Portland
3933 S Kelly Avenue, Portland, OR

Phoenix
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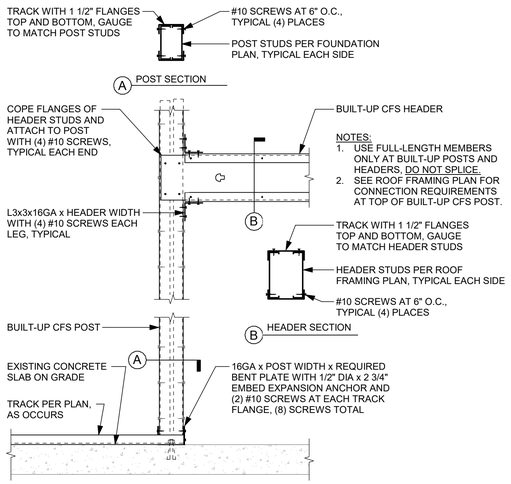
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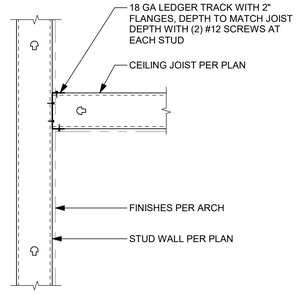
20250754 — Job No.
As indicated — Scale

STRUCTURAL ELEVATIONS AND DETAILS

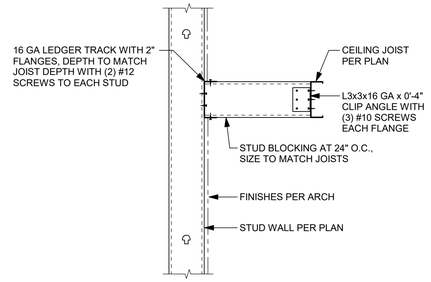
S-301



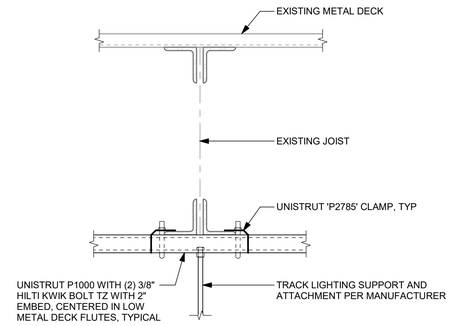
1 S-302 FRAMING DETAIL
1" = 1'-0"



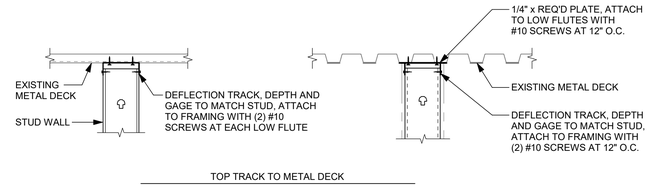
2 S-302 CEILING FRAMING DETAIL
1" = 1'-0"

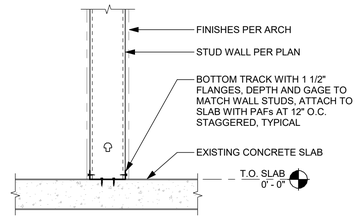


3 S-302 CEILING FRAMING DETAIL
1" = 1'-0"



4 S-302 UNISTRUT FRAMING DETAIL
1 1/2" = 1'-0"





5 S-302 FRAMING DETAIL
1" = 1'-0"

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

DELTA	ISSUE	DESCRIPTION	DATE
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FOUNDATION, CFS, AND FRAMING DETAILS

S-302

MECHANICAL SYMBOLS LEGEND

ABBREVIATIONS:

AFF	ABOVE FINISHED FLOOR	WC	WATER COLUMN
BOD	BOTTOM OF DUCT	WB	WET BULB
BTU	BRITISH THERMAL UNIT		
CFM	CUBIC FEET PER MINUTE		
CWS	CONDENSER WATER SUPPLY		
CWR	CONDENSER WATER RETURN		
DB	DRY BULB		
EAT	ENTERING AIR TEMPERATURE		
ESP	EXTERNAL STATIC PRESSURE		
FOB	FLAT ON BOTTOM		
HZ	FREQUENCY		
NC	NOISE CRITERIA		
PSI	POUNDS PER SQUARE INCH		
RTU	ROOFTOP UNIT		
TYP	TYPICAL		

GRILLES/DIFFUSERS:

- SUPPLY DIFFUSER
- SUPPLY DIFFUSER WITH 3-WAY THROW
- SUPPLY DIFFUSER WITH 2-WAY THROW
- SIDEWALL MOUNTED SUPPLY REGISTER
- RETURN GRILLE
- EXHAUST GRILLE
- DROP BOX DIFFUSER

EQUIPMENT:

- ROOF MOUNTED EXHAUST FAN
- IN-LINE CABINET FAN
- ROOF TOP UNIT
- RECESSED CEILING UNIT HEATER
- UNIT HEATER
- SP — STATIC PRESSURE SENSOR
- T — TEMPERATURE SENSOR
- T — THERMOSTAT
- CO2 — CARBON DIOXIDE SENSOR
- SD — DUCT SMOKE DETECTOR

DOUBLE LINE DUCT SYMBOLS:

- NEW SHEET METAL DUCTWORK
- SUPPLY OR OUTSIDE AIR DUCT
- RETURN AIR DUCT
- EXHAUST AIR DUCT
- DUCTWORK TRANSITION
- DUCTWORK TRANSITION - RECTANGULAR TO ROUND
- SUPPLY DUCT ELBOW UP OR DOWN
- RETURN DUCT ELBOW UP OR DOWN
- EXHAUST DUCT ELBOW UP OR DOWN
- DUCT ELBOW WITH FIXED TURNING VANES
- DUCT BRANCH TAKE-OFF
- ROUND SPIN-IN WITH DAMPER
- SQUARE TO ROUND TAP WITH DAMPER
- FLEXIBLE DUCT CONNECTION
- MOTORIZED DAMPER
- VOLUME DAMPER
- BACKDRAFT DAMPER
- FLEXIBLE DUCTWORK

GENERAL REFERENCES/NOTATIONS:

- (#) NOTE DESIGNATION
- # REVISION DESIGNATION
- TYPE / # MECHANICAL EQUIPMENT DESIGNATION
- TAG / CFM DIFFUSER DESIGNATION AND CFM

SYMBOLS LEGEND NOTES:

1. REFER TO SPECIFICATIONS AND PLAN NOTES FOR DETAILED DESCRIPTION OF ALL DEVICES SHOWN IN THIS SCHEDULE.
2. PROJECT MAY NOT USE EVERY SYMBOL OR DEVICE INDICATED ON THIS LEGEND.

MECHANICAL SPECIFICATIONS

PROVIDE EQUIPMENT INDICATED ON THE DRAWINGS, AND AS REQUIRED FOR A COMPLETE FUNCTIONING SYSTEM.

DEFINITIONS: FURNISH MEANS TO SUPPLY AND DELIVER TO PROJECT SITE, READY FOR INSTALLATION. INSTALL MEANS TO PLACE IN POSITION AND MAKE CONNECTIONS FOR SERVICE OR USE. PROVIDE MEANS TO FURNISH AND INSTALL, COMPLETE AND READY FOR INTENDED USE.

WARRANTY: PROVIDE LABOR AND MATERIALS TO REPAIR OR REPLACE DEFECTIVE PARTS AND MATERIALS AS REQUIRED FOR ONE YEAR AFTER SUBSTANTIAL COMPLETION OR OWNER ACCEPTANCE OF THE COMPLETED PROJECT. PROVIDE A SEPARATE LINE ITEM DEDUCT AMOUNT ON THE PROPOSAL FORM TO DELETE WARRANTY SERVICE, AT THE OWNER'S OPTION.

COORDINATION: COORDINATE WITH THE WORK OF OTHER TRADES, EQUIPMENT FURNISHED BY OTHERS, REQUIREMENTS OF THE OWNER, AND WITH THE CONSTRAINTS OF THE EXISTING CONDITIONS OF THE PROJECT SITE.

DUCT DIMENSIONS: UNLESS OTHERWISE NOTED, DUCT DIMENSIONS ON THE DRAWINGS ARE INSIDE CLEAR DIMENSIONS.

SHEETMETAL DUCTWORK: PROVIDE SHEETMETAL DUCTWORK FABRICATED AND INSTALLED IN ACCORDANCE WITH ASHRAE AND SMACNA STANDARDS, FOR 1" W.G. PRESSURE CLASS, SEAL CLASS "A". SHEETMETAL SHALL BE GALVANIZED SHEET STEEL OF LOCK FORMING QUALITY, WITH G90 ZINC COATING. SHEET STEEL SHALL COMPLY WITH ASTM A653 STANDARD SPECIFICATION FOR STEEL SHEETMETAL, ZINC COATED (GALVANIZED) OR ZINC-IRON ALLOY-COATED (GALVANNEALED) BY THE HOT DIP PROCESS, AND A924 STANDARD SPECIFICATION FOR GENERAL REQUIREMENTS FOR SHEET, METALLIC-COATED BY THE HOT DIP PROCESS. ALL ANGLE IRON USED FOR SUPPORT SHALL BE GALVANIZED. CONNECTION TO WALLS OR FLOOR SHALL BE AIR TIGHT WITH ANGLE IRON AND CAULKING. SEAL ALL DUCT SEAMS, TRANSVERSE AND LONGITUDINAL, AIR TIGHT. PROVIDE TURNING VANES AT ALL 90° ELBOWS.

ROUND SHEETMETAL DUCT: PROVIDE SPIRAL SEAM (ALL SIZES) GALVANIZED STEEL COMPLYING WITH SMACNA STANDARDS. SPIRAL SEAM DUCTWORK SHALL HAVE SMACNA SEAM TYPE RL-1.

FLEXIBLE DUCT: PROVIDE FACTORY ASSEMBLED CLASS 1 AIR DUCT (UL 181) WITH 1" THICK 1 PCF FIBERGLASS INSULATION AND REINFORCED OUTER PROTECTIVE COVER/VAPOR BARRIER. FLEXIBLE DUCT SHALL MEET NFPA 90A WITH FLAME SPREAD UNDER 25, SMOKE DEVELOPED UNDER 50, AND SHALL BE RATED FOR MINIMUM 2" W.G. PRESSURE AND 0 TO 250°F TEMPERATURE. PROVIDE SCREW-OPERATED METAL ADJUSTABLE CLAMPING DEVICES. USE TWIST-LOCK TAP COLLARS AT CONNECTIONS INTO SHEETMETAL DUCTWORK. MAXIMUM EXTENDED LENGTH OF FLEXIBLE DUCT SHALL NOT EXCEED 5 FEET.

EXPOSED DUCTWORK:

A. AT COMPLETION OF INSTALLATION, EXPOSED DUCTWORK SHALL BE CLEANED OF DEBRIS AND OIL, THEN WIPED DOWN WITH VINEGAR OR OTHER SURFACE PREPARING CHEMICAL TO PREPARE DUCT FOR PAINT. OR

B. EXPOSED DUCTWORK SHALL BE MADE OF ELECTRO-GALVANIZED STEEL ASTM A 879 (PAINTLOCK). IF NOT PAINTED, ALL DUCTWORK SHALL HAVE A GASKET SEAL.

VERIFY WITH ARCHITECTS AND WSI PM(S) THE EXPOSED DUCTWORK TYPE TO BE INSTALLED PRIOR TO ORDERING.

DUCT SEALANT: PROVIDE WATER BASED SYNTHETIC LATEX EMULSION PERMANENTLY FLEXIBLE HIGH VELOCITY DUCT SEALANT, DUCTMATE INDUSTRIES, INC. PRO SEAL OR EQUAL. SEALANT TO BE LOW VOC LEED COMPLIANT CAPABLE OF 15" W.G., NFPA 90A AND 90B APPOVED, UL 181B-M LISTED AND UL 723 CLASSIFIED. INSTALL PER MANUFACTURER INSTRUCTIONS. SEALANT SHALL BE APPROVED FOR PLENUM INSTALLATIONS AND MEET FLAME SPREAD AND SMOKE DEVELOPED RATINGS FOR PLENUM APPLICATIONS.

DUCT INSULATION (ALL SUPPLY DUCT AND RETURN DUCT ABOVE CEILING): PROVIDE MINIMUM 2" THICK BLANKET TYPE FIBERGLASS INSULATION COMPLYING WITH ASTM C-553, TYPE II, WITH FACTORY APPLIED KRAFT BONDED TO ALUMINUM FOIL, REINFORCED WITH FIBERGLASS VAPOR BARRIER/JACKET. JACKET SHALL CONFORM TO ASTM C-1136, TYPE II. INSTALLED R VALUE SHALL BE 6 OR HIGHER WITH A 0.75 PCF DENSITY.

DUCT INSULATION (ALL OUTSIDE AIR DUCTWORK): PROVIDE BLANKET TYPE FIBREGLASS INSULATION COMPLYING WITH ASTM C-553, TYPE II, WITH FACTORY APPLIED KRAFT BONDED TO ALUMINUM FOIL, REINFORCED WITH FIBERGLASS VAPOR BARRIER/JACKET. JACKET SHALL CONFORM TO ASTM C-1136, TYPE II. FOR OUTSIDE AIR DUCT BETWEEN INTAKE AND AUTOMATIC SHUTTOFF DAMPER, PROVIDE MINIMUM 3" THICK INSULATION WITH INSTALLED R VALUE OF 12 OR HIGHER WITH 0.75 PCF DENSITY. FOR OUTSIDE AIR DUCT BETWEEN AUTOMATIC SHUTOFF DAMPER AND UNIT, PRIVIDE MINIMUM 3" THICK INSULATION WITH INSTALLED R VALUE OF 12 OR HIGHER WITH 0.75 PCF DENSITY.

DUCT LINER (ALL EXPOSED SUPPLY, EXHAUST, AND RETURN DUCT, AND ALL SUPPLY DUCT AND RETURN DUCT WITHIN 10'-0" OF RTU): PROVIDE MINIMUM 1" THICK, 2 PCF DENSITY, LONG TEXTILE FIBER TYPE DUCT LINER, WITH COATING ON THE AIR STREAM SIDE CONFORMING TO NFPA 90A. DUCT LINER SHALL BE SECURED TO DUCT WITH BOTH ADHESIVE AND MECHANICAL FASTNERS. ADHESIVE SHALL BE LEED COMPLIANT LOW VOC AS RECOMMENDED BY DUCT LINER MANUFACTURER, AND SHALL COMPLY WITH ASTM C-916. DUCT LINER FASTENERS SHALL COMPLY WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS", LATEST EDITION. THERMAL CONDUCTIVITY SHALL BE EQUAL TO OR LESS THAN 0.24 AT 75°F.

ROUND VOLUME DAMPERS: PROVIDE MINIMUM 20 GAUGE GALVANIZED STEEL FRAME AND BLADES MINIMUM 3/8" SQUARE STEEL AXLE, MOLDED SYNTHETIC BEARINGS, WITH LOCKING POSITION REGULATOR. REGULATOR SHALL BE POSITIONED WITH SHEETMETAL BRACKET BEYOND DUCT COVERING. WHERE POSITIONING REGULATOR IS NOT ACCESSIBLE, PROVIDE COUPLING AND EXTENSION ROD WITH REGULATOR FOR CEILING OR WALL INSTALLATION, AS REQUIRED.

RECTANGULAR VOLUME DAMPERS: PROVIDE MINIMUM 16 GAUGE GALVANIZED STEEL CHANNEL FRAME, 16 GAUGE GALVANIZED STEEL BLADES, MINIMUM ½" HEXAGONAL AXLE, MOLDED SYNTHETIC BEARINGS, WITH 3/8" SQUARE PLATED STEEL CONTROL SHAFT. LINKAGES SHALL BE CONCEALED IN THE FRAME. OPERATING SHAFT SHALL EXTEND BEYOND FRAME AND DUCT TO A LOCKING QUADRANT WITH ADJUSTABLE LEVER. MAXIMUM BLADE WIDTH SHALL NOT EXCEED 6".

DUCT TURNING VANES: PROVIDE FABRICATED TURNING VANES AND VANE RUNNERS, CONSTRUCTED IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS". PROVIDE TURNING VANES CONSTRUCTED OF CURVED BLADES, SUPPORTED WITH BARS PERPENDICULAR TO BLADES, AND SET INTO SIDE STRIPS SUITABLE FOR MOUNTING IN DUCTWORK. FOLLOW SMACNA GUIDELINES FOR SPACING SUPPORT, AND CONSTRUCTION. ALL BLADES SHALL BE DOUBLE THICKNESS AIRFOIL TYPE.

FLEXIBLE DUCT CONNECTORS: PROVIDE U.L. LABELED 30 OUNCE NEOPRENE COATED FIBERGLASS FABRIC DUCT CONNECTORS AT DUCT CONNECTIONS TO ALL VIBRATING EQUIPMENT.

DUCT ACCESS DOORS: PROVIDE HINGED ACCESS DOORS IN DUCTWORK WHERE REQUIRED FOR ACCESS TO EQUIPMENT. PROVIDE INSULATED ACCESS DOORS FOR INSULATED DUCTWORK. CONSTRUCT OF SAME OR THICKER GAUGE SHEETMETAL AS DUCT IN WHICH IT IS INSTALLED. PROVIDE FLUSH FRAMES FOR UNINSULATED DUCTS, AND EXTENDED FRAMES FOR EXTERNALLY INSULATED DUCTS. PROVIDE CONTINUOUS HINGE ON ONE SIDE, WITH ONE HANDLE-TYPE LATCH FOR ACCESS DOORS 12" HIGH AND SMALLER, AND TWO HANDLE-TYPE LATCHES FOR LARGER ACCESS DOORS.

MECHANICAL EQUIPMENT IDENTIFICATION: PROVIDE ENGRAVED PLASTIC LAMINATE LABEL FOR EACH MAJOR ITEM OF MECHANICAL EQUIPMENT & EACH OPERATIONAL DEVICE. LETTERS TO BE A MINIMUM OF ½" HIGH. PROVIDE SIGNS TO INFORM OPERATOR OF OPERATIONAL REQUIREMENTS, TO INDICATE SAFETY AND EMERGENCY PRECAUTIONS, AND TO WARN OF HAZARDS AND IMPROPER OPERATION.

TESTING AND BALANCING: TEST AND ADJUST ALL MECHANICAL SYSTEMS AND EQUIPMENT TO ASSURE PROPER BALANCE AND OPERATION. PERFORM TESTS IN ACCORDANCE WITH THE MOST CURRENT NEBB OR AABC, AND ASHRAE STANDARDS. ELIMINATE OBJECTIONABLE NOISE AND VIBRATION, AND ASSURE PROPER FUNCTION OF CONTROLS. BALANCING CONTRACTOR SHALL BE AN INDEPENDENT CERTIFIED TEST AND BALANCE CONTRACTOR, WITH NEBB OR AABC CERTIFICATION. SUBMIT COMPLETED AND CERTIFIED TEST AND BALANCE REPORT TO OWNER'S REPRESENTATIVE. BALANCE ALL SYSTEMS TO WITHIN 5% OF AIR FLOWS INDICATED ON THE DRAWINGS, AND REPORT ALL DISCREPANCIES TO HVAC INSTALLER FOR CORRECTION. MARK FINAL BALANCE POSITIONS ON DAMPERS WITH PERMANENT MARKER.

OPERATIONS AND MAINTENANCE MANUALS (O&M): AT COMPLETION OF PROJECT PROVIDE A MINIMUM OF TWO O&M MANUALS IN THREE RING BINDERS TO THE OWNER/TENNANT. MANUALS SHALL HAVE TABS LABELED WITH ALL SECTIONS SEPARATED WITH A CLEAR INDEX AT THE FRONT. PROVIDE A WARRANTY LETTER AT THE FRONT OF THE MANUAL STATING DATES OF WARRANTY (START DATE AND END DATE) AND CONTACTS WITH PHONE NUMBERS FOR WARRANTY WORK. PROVIDE A NARRATIVE OF HOW EACH SYSTEM IS INTENDED TO OPERATE INCLUDING RECOMMENDED SETPOINTS. MANUALS SHALL INCLUDE SUBMITTALS OF ALL EQUIPMENT, SIZE AND OPTIONS SELECTED. PROVIDE ALL BALANCING REPORTS. PROVIDE MANUFACTURER LITERATURE FOR OPERATIONS AND MAINTENANCE FOR ALL THE EQUIPMENT ON THE PROECT. ALL PERIODIC AND ROUTINE MAINTENANCE SHALL BE CLEARLY INDENTIFIED. PROVIDE A CONTROLS SECTION LISTING SYSTEM OPERATING AND CONTROL INSTRUCTIONS, MAINTENANCE, CALIBRATION, WIRING DIAGRAMS SCHEMATICS AND CONTROL SEQUENCE DESCRIPTIONS.

SHOP DRAWINGS/SUBMITTALS: SUBMIT ELECTRONIC SUBMITTALS AND SHOP DRAWINGS VIA EMAIL AS PDF ELECTRONIC FILES. PROVIDE SUBMITTALS ON ALL MECHANICAL EQUIPMENT (INCLUDING CONTROLS PACKAGES), AIR DISTRIBUTION DEVICES, DUCTWORK, DAMPERS, AND INSULATION. SUBMITTALS AND SHOP DRAWINGS SHALL INCLUDE THE FOLLOWING INFORMATION:
- PROJECT NAME
- DATE
- NAME AND ADDRESS OF ARCHITECT AND MEP ENGINEER
- NAME OF CONSTRUCTION MANAGER
- NAME OF CONTRACTOR
- NAME OF FIRM OR ENTITY THAT PREPARED SUBMITTAL
- NAMES OF SUBCONTRACTOR, MANUFACTURER, AND SUPPLIER.
- CATEGORY AND TYPE OF SUBMITTAL
- SUBMITTAL PURPOSE AND DESCRIPTION
- MANUFACTURER NAME
- PRODUCT NAME
- DRAWING NUMBER AND DETAIL REFERENCES, AS APPROPRIATE
- INDICATION OF FULL OR PARTIAL SUBMITTAL
- TRANSMITTAL NUMBER
- REMARKS

IDENTIFY DEVIATIONS FROM THE CONTRACT DOCUMENTS ON SHOP DRAWINGS AND SUBMITTALS. FURNISH COPIES OF FINAL SUBMITTALS TO MANUFACTURERS, SUBCONTRACTORS, SUPPLIERS, FABRICATORS, INSTALLERS, AUTHORITIES HAVING JURISDICTION, AND OTHERS AS NECESSARY FOR PERFORMANCE OF CONSTRUCTION ACTIVITIES. SHOW DISTRIBUTION ON TRANSMITTAL FORMS.

SUBMITTALS SHALL INCLUDE (AS APPLICABLE):
- MANUFACTURER'S CATALOG CUTS
- MANUFACTURER'S PRODUCT SPECIFICATIONS
- STATEMENT OF COMPLIANCE WITH SPECIFIED REFERENCED STANDARDS
- TESTING BY RECOGNIZED TESTING AGENCY
- APPLICATION OF TESTING AGENCY LABELS AND SEALS
- WIRING DIAGRAMS SHOWING FACTORY-INSTALLED WIRING
- PERFORMANCE CURVES
- OPERATIONAL RANGE DIAGRAMS
- CLEARANCES REQUIRED TO OTHER CONSTRUCTION, IF NOT INDICATED ON SHOP DRAWINGS.

FULL SIZE SHOP DRAWINGS SHALL INCLUDE (AS APPLICABLE):
- IDENTIFICATION OF PRODUCTS
- SCHEDULES
- COMPLIANCE WITH SPECIFIED STANDARDS
- NOTATION OF COORDINATION REQUIREMENTS
- NOTATION OF DIMENSIONS ESTABLISHED BY FIELD MEASUREMENT
- RELATIONSHIP AND ATTACHMENT TO ADJOINING CONSTRUCTION CLEARLY INDICATED.

MECHANICAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING DUCT SHOP DRAWINGS TO THE ENGINEER FOR REVIEW PRIOR TO FABRICATION AND INSTALLATION.

DELEGATED-DESIGN SUBMITTAL: FOR EACH SEISMIC AND WIND-RESTRAINT DEVICE.

DESIGN CALCULATIONS: CALCULATE STATIC AND DYNAMIC LOADING DUE TO EQUIPMENT WEIGHT, OPERATION, AND SEISMIC AND WIND FORCES REQUIRED TO SELECT VIBRATION ISOLATORS AND SEISMIC AND WIND RESTRAINTS AND FOR DESIGNING VIBRATION ISOLATION BASES. COORDINATE DESIGN CALCULATIONS WITH WIND LOAD CALCULATIONS REQUIRED FOR EQUIPMENT MOUNTED OUTDOORS. COMPLY WITH REQUIREMENTS IN OTHER SECTIONS FOR EQUIPMENT MOUNTED OUTDOORS.

SEISMIC AND WIND-RESTRAINT DETAILS:
A. DESIGN ANALYSIS: TO SUPPORT SELECTION AND ARRANGEMENT OF SEISMIC[AND WIND] RESTRAINTS. INCLUDE CALCULATIONS OF COMBINED TENSILE AND SHEAR LOADS.
B. DETAILS: INDICATE FABRICATION AND ARRANGEMENT. DETAIL ATTACHMENTS OF RESTRAINTS TO THE RESTRAINED ITEMS AND TO THE STRUCTURE. SHOW ATTACHMENT LOCATIONS, METHODS, AND SPACINGS. IDENTIFY COMPONENTS. LIST THEIR STRENGTHS, AND INDICATE DIRECTIONS AND VALUES OF FORCES TRANSMITTED TO THE STRUCTURE DURING SEISMIC EVENTS. INDICATE ASSOCIATION WITH VIBRATION ISOLATION DEVICES.
C. COORDINATE SEISMIC-RESTRAINT AND VIBRATION ISOLATION DETAILS WITH WIND-RESTRAINT DETAILS REQUIRED FOR EQUIPMENT MOUNTED OUTDOORS. COMPLY WITH REQUIREMENTS IN OTHER SECTIONS FOR EQUIPMENT MOUNTED OUTDOORS.
D. PREAPPROVAL AND EVALUATION DOCUMENTATION: BY AN AGENCY ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION, SHOWING MAXIMUM RATINGS OF RESTRAINT ITEMS AND THE BASIS FOR APPROVAL (TESTS OR CALCULATIONS).

PRODUCTS
PERFORMANCE REQUIREMENTS
WIND-RESTRAINT LOADING: (REFER TO STRUCTURAL PLANS FOR DETAILS)

A. ULTIMATE WINDSPEED: SEE STRUCTURAL
B. NOMINAL WINDSPEED: SEE STRUCTURAL
C. OCCUPANCY CATEGORY: SEE STRUCTURAL
D. EXPOSURE: SEE STRUCTURAL
E. INTERNAL PRESSURE COEFFICIENT: SEE STRUCTURAL

END OF SECTION

CONTROL NOTES

MOTOR FEEDERS, WIRING BETWEEN MOTORS, MOTOR CONTROLLERS, FEEDER PANELS, FUSES, CIRCUIT BREAKERS, AND BUS BARS SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. ALL AUTOMATIC TEMPERATURE CONTROL SYSTEMS, INTERLOCK SYSTEMS,TIME SWITCHES, ELECTRIC RELAYS, INTERCONNECTING WIRING, AND CONDUIT, ETC. SHALL BE RESPONSIBILITY OF HVAC CONTRACTOR. ALL WORK SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE 2017 NATIONAL ELECTRICAL CODE.

APPLICABLE CODES

AS ADOPTED BY THE CITY OF MERIDIAN, ID:

- 2018 INTERNATIONAL BUILDING CODE.
- 2018 INTERNATIONAL MECHANICAL CODE.
- 2018 INTERNATIONAL FUEL GAS CODE.
- 2018 INTERNATIONAL ENERGY CONSERVATION CODE.
- 2017 IDAHO STATE PLUMBING CODE.

ENERGY NOTES

1. MOTORIZED DAMPERS/BACKDRAFT DAMPERS SHALL BE INSTALLED ON ALL INTAKES AND EXHAUST OPENINGS AS NOTED ON PLANS/SCHEDULES.
2. MAXIMUM FAN NAMEPLATE HORSEPOWER SHALL NOT EXCEED 1.1 HP/1000CFM.
3. LOAD CALCULATIONS WERE BASED ON ASHRAE 2021 FUNDAMENTALS.
4. ALL PROGRAMMABLE THERMOSTATS SHALL HAVE 5 DEGREE DEADBAND AND SHALL HAVE 7-DAY CLOCK, 2-HOUR MANUAL OVERRIDE, 10 HOUR BACKUP AND SETBACK CAPABLE OF 55 DEGREES HEATING AND 85 DEGREES COOLING. (EXCEPT CONTINUOUS OPERATING ZONES)
5. DUCT INSULATION AS SPECIFIED WITH MINIMUM VALUES AS FOLLOWS:
   a. R-6 SUPPLY AND RETURN DUCT INSULATION IN UNCONDITIONED SPACES.
   b. R-12 SUPPLY AND RETURN DUCT INSULATION FOR EXTERIOR DUCTS.
   c. R-12 SUPPLY AND RETURN DUCT INSULATION UNDERGROUND.
6. ALL DUCTWORK SHALL BE SEALED PRESSURE SENSITIVE TAPE IS NOT USED AS THE PRIMARY SEALANT. LONGITUDINAL AND TRANSVERSE SEAMS FOR DUCTS IN UNCONDITIONED SPACES AND WALL PENETRATIONS. TRANSVERSE SEAMS ON BURIED DUCTS.
7. ALL MOTORS SHALL MEET THE REQUIREMENTS OF C405.8
8. PROVIDE COMMISSIONING PER C408

BUILDING CODE PLAN REVIEW NOTES

PRIOR TO OR CONCURRENT WITH REQUEST FOR FINAL INSPECTION OF HVAC SYSTEM, AND PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY, DESIGN PROFESSIONAL IN CHARGE SHALL PROVIDE EVIDENCE OF SYSTEM COMPLETION, INCLUDING AIR BALANCING REPORT, IN ACCORDANCE WITH 2018 INTERNATIONAL ENERGY CONSERVATION CODE.

HVAC COMMISSIONING NOTES

GENERAL CONTRACTOR SHALL HIRE THIRD PARTY REGISTERED DESIGN PROFESSIONAL OR APPROVED AGENCY TO DEVELOP COMMISSIONING PLAN THAT SHALL INCLUDE:

1. NARRATIVE DESCRIPTION OF ACTIVITIES THAT SHALL BE ACCOMPLISHED DURING EACH PHASE OF COMMISSIONING, INCLUDING PERSONNEL INTENDED TO ACCOMPLISH EACH OF ACTIVITIES.
2. LISTING OF SPECIFIC EQUIPMENT, APPLIANCES OR SYSTEMS TO BE TESTED AND DESCRIPTION OF TESTS TO BE PERFORMED.
3. FUNCTIONS TO BE TESTED, INCLUDING, BUT NOT LIMITED TO CALIBRATIONS AND ECONOMIZER CONTROLS.
4. CONDITIONS UNDER WHICH TEST SHALL BE PERFORMED. AT MINIMUM, TESTING SHALL AFFIRM WINTER AND SUMMER DESIGN CONDITIONS AND FULL OUTSIDE AIR CONDITIONS.
5. MEASURABLE CRITERIA FOR PERFORMANCE.

PRELIMINARY REPORT OF COMMISSIONING TEST PROCEDURES AND RESULTS SHALL BE COMPLETED AND CERTIFIED BY REGISTERED DESIGN PROFESSIONAL OR APPROVED AGENCY IN ACCORDANCE WITH REQUIREMENTS OF IDAHO CODE: 2018 INTERNATIONAL ENERGY CONSERVATION CODE AND PROVIDED TO PROJECT OWNER. COPY OF REPORT SHALL BE MADE AVAILABLE TO CODE OFFICIAL IF REQUESTED.

FINAL COMMISSIONING REPORT SHALL BE DUE TO PROJECT OWNER WITHIN 90 DAYS OF RECEIPT OF CERTIFICATE OF OCCUPANCY.

RENOVATION LEGEND:

X	EXISTING TO REMAIN.
XRL	EXISTING TO BE RELOCATED.
XO	EXISTING TO BE REMOVED.
XNL	EXISTING IN NEW LOCATION.

MECHANICAL NOTES

1. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND EQUIPMENT AND PERFORM ALL LABOR AS REQUIRED TO INSTALL A COMPLETE AND OPERABLE HVAC SYSTEM PER THE NEW ARCHITECTURAL LAYOUT AND AS TO COMPLY WITH THE SPECIFICATIONS, DETAILS, THIS SCOPE OF WORK AND ALL APPLICABLE CODES.
2. ALL WORK PERFORMED SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES.
3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND COORDINATE ALL NEW WORK WITH ALL TRADES PRIOR TO ANY WORK BEING DONE.
4. DISRUPTION OF ANY EXISTING SERVICE SHALL BE CLEARED WITH THE OWNER AND SHALL BE PERFORMED AT A TIME AND IN A MANNER SO AS TO CAUSE THE OWNER A MINIMUM OF INCONVENIENCE.
5. ALL DUCT SIZES INDICATED ON PLANS AND RISERS ARE CLEAR INSIDE DIMENSIONS. DUCT SIZES NOT SHOWN SHALL BE SIZED TO VELOCITIES NO GREATER THAN UPSTREAM SECTION USING SIMILAR ASPECT RATIOS.
6. ALL SUPPLY AIR TAKEOFFS FROM MAIN TRUNK DUCTS ARE TO BE INSTALLED WITH BELL MOUTH FITTINGS OR 45 DEGREE ENTRY TO PROVIDE THE SMOOTHEST AIR FLOW POSSIBLE.
7. PROVIDE TURNING VANES IN ALL LOW-PRESSURE 90-DEGREE DUCT TURNS.
8. ALL THERMOSTAT LOCATIONS SHALL BE APPROVED BY THE ARCHITECT.
9. ALL DUCTS LOCATED ABOVE INACCESSIBLE CEILINGS ARE TO BE BALANCED PRIOR TO CEILING INSTALLATIONS.
10. CONTRACTOR SHALL PROVIDE ACCESS DOORS FOR SERVICE AND MAINTENANCE OF ALL EQUIPMENT LOCATED ABOVE INACCESSIBLE CEILINGS.
11. PROVIDE GUIDES, HANGERS, EXPANSION LOOPS AND SUPPLEMENTARY STEEL SUPPORT WHERE REQUIRED FOR ALL PIPING.
12. CONDENSATE DISPOSAL FOR ALL HVAC EQUIPMENT SHALL BE TERMINATED PER LOCAL AHJ.
13. RODENT PROOFING SHALL APPLY TO ALL AREAS OF THE BUILDING UNDER THIS SECTION.
14. TEST AND BALANCE REPORT SHALL BE COMPLETED BY AN INDEPENDENT CERTIFIED BALANCER FOR THE ENTIRE HVAC SYSTEM AND FAXED TO THE BUILDING DEPARTMENT NOT LESS THAN THREE (3) DAYS PRIOR TO FINAL INSPECTION.
15. ALL U.L APPROVED FIRE DAMPERS FOR ALL HVAC APPLICATIONS ON THIS PROJECT MUST HAVE A ROUGH AND FINAL DAMPER INSPECTION.
16. SMOKE DETECTORS SHALL BE INSTALLED IN SUPPLY AIR SYSTEM WITH A DESIGN CAPACITY GREATER THAN 2,000 CFM. DUCT SMOKE DETECTORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
17. ALL NON-EXPOSED DUCT WORK CONNECTIONS SHALL BE INSPECTED PRIOR TO BEING EXTERNALLY INSULATED. THE INSULATION SHALL BE SLEEVED ONTO THE DUCT WORK AND PULLED BACK TO VERIFY CONNECTIONS ARE SEALED.
18. A COPY OF ALL MANUFACTURER'S INSTALLATION INSTRUCTIONS SHALL BE AVAILABLE ON THE JOB SITE AT TIME OF INSPECTION.
19. FLEXIBLE AIR DUCT SHALL HAVE PLASTIC TIES OR METAL TAPE AT EACH END TO PREVENT INSULATION ROLL BACK.
20. ALL DUCT WORK SHALL BE INDEPENDENTLY SUPPORTED NOT GREATER THAN 10' IN LENGTH. IF CABLES ARE USED FOR DUCT SUPPORTS, THEY SHALL HAVE A SADDLE UNDER THE DUCT TO PREVENT THE DUCT INSULATION FROM COMPRESSING.
21. A BUILDING DEPARTMENT APPROVED SET OF CONSTRUCTION DOCUMENTS AND DRAWINGS SHALL BE ON SITE DURING CONSTRUCTION.
22. MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL FIRE DAMPERS IN DUCTWORK AND FIRESTOP ALL PIPE PENETRATIONS THRU RATED FLOORS, CEILINGS AND WALLS. VERIFY LOCATIONS OF ALL RATED ASSEMBLIES WITH ARCHITECTURAL PLANS. FIRE DAMPERS SHALL BE IN ACCORDANCE WITH UL 555.
23. FACTORY-MADE FLEXIBLE AIR DUCTS AND CONNECTORS SHALL BE LIMITED IN LENGTH TO 5'-0" AND SHALL NOT BE USED IN LIEU OF RIGID ELBOWS OR FITTINGS IN ACCORDANCE WITH APPLICABLE CODES.
24. ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, OR SHEET METAL UNTIL THE FINAL STARTUP OF THE HEATING, COOLING, AND VENTILATION EQUIPMENT.
25. DUCTS AND AIR TRANSFER OPENINGS THRU FIRE WALLS SHALL BE PROTECTED AS REQUIRED.

DESIGN CRITERIA

BASED ON ASHRAE HANDBOOK - 2021 FUNDAMENTALS
MERIDIAN, ID

OUTDOOR DESIGN CONDITION
0.4% COOLING: 97.3 °/66.1°F DB/WB
99.6% HEATING: 6.7°F DB

INDOOR DESIGN CONDITION
SUMMER: 75°F DB/50% RH
WINTER: 70°F DB

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA	DESCRIPTION	DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

47WSMX.2091.000	As indicated
Job No.	Scale

MECHANICAL SYMBOLS, SPECIFICATIONS, AND GENERAL NOTES

M-001

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2018 INTERNATIONAL MECHANICAL CODE VENTILATION SCHEDULE

ROOM NUMBER	ROOM NAME	FLOOR AREA (SF)	OCCUPANCY CLASSIFICATION	DEFAULT OCCUPANCY (#/1000 SF)	# OF PEOPLE	2018 INTERNATIONAL MECHANICAL CODE REQUIREMENTS			ACTUAL			EQUIPMENT	
						OA (CFM/PERSON)	OA (CFM/SF)	OA (CFM)	SUPPLY (CFM)	OA (CFM)	EXHAUST (CFM)	SUPPLY FAN	EXHAUST FAN
100	SALES FLOOR	8512	SALES	15	145	7.5	0.12	2109	14000	2800	0	RTU 1-X, RTU 2-X	-
102	STOCK	650	STORAGE ROOMS	0	3	0	0.12	78	500	100	0	RTU 3-X	-
107	STOCK	1840	STORAGE ROOMS	0	5	0	0.12	221	1300	260	0	RTU 3-X	-
108	MANAGER'S OFFICE	88	OFFICE SPACES	5	1	5	0.06	10	100	20	0	RTU 3-X	-
109	RESTROOM	91	TOILET ROOMS - PUBLIC	0	0	0	0.00	0	50	10	100	RTU 3-X	EF 109-X
110	RESTROOM	91	TOILET ROOMS - PUBLIC	0	0	0	0.00	0	50	10	100	RTU 3-X	EF 110-X
111	EGRESS VESTIBULE	184	CORRIDORS	0	0	0	0.06	11	100	20	0	RTU 3-X	-
TOTAL		11457			154			2429	16100	3220	200		

GAS FIRED ROOFTOP UNIT SCHEDULE - BY LANDLORD

TAG	LOCATION	REFRIGERANT DATA		EER/IEER	DESIGN AIR TEMPS			COOLING CAPACITY						HOT GAS REHEAT DATA			HEATING CAPACITY				FAN/MOTOR DATA					FILTERS		ELECTRICAL DATA					WEIGHT (LBS)	MANUFACTURER	MODEL NO.	TONS	REMARKS
		REFRIGERANT TYPE	REFRIGERATION CHARGE (LBS)		SUMMER DB°F	SUMMER WB°F	WINTER DB°F	GROSS (MBH)	SENSIBLE (MBH)	EAT (DB°F)	EAT (WB°F)	LAT (DB°F)	LAT (WB°F)	TOTAL CAPACITY (MBH)	EAT (DB°F)	LAT (DB°F)	INPUT (MBH)	OUTPUT (MBH)	EAT (°F)	LAT (°F)	SA CFM	OA CFM	HP	ESP (IN W.C.)	RA CFM	TYPE	WIDTH (IN)	MCA	MOCP	V	PH	HZ				
RTU 1-X	ROOF	R-454B	13.9	11.9/17.0	97.3	66.1	6.7	206.5	184.8	79.6	63.8	57.1	54.4	159.6	73	53.04	400	324	57.6	99.8	7000	1400	3	1.3	7000	MERV 8	2	51	60	480	3	60	2502	TRANE	YHK210A3SBH	17.5	ALL
RTU 2-X	ROOF	R-454B	13.9	11.9/17.0	97.3	66.1	6.7	206.5	184.8	79.6	63.8	57.1	54.4	159.6	73	53.04	400	324	57.6	99.8	7000	1400	3	1.3	7000	MERV 8	2	51	60	480	3	60	2502	TRANE	YHK210A3SBH	17.5	ALL
RTU 3-X	ROOF	R-454B	8.4	12.2/17.7	97.3	66.1	6.7	76.6	63.6	79.6	67.0	53.3	51.6	33.8	73	55.31	150	121.5	57.6	112.5	2100	420	3	1.5	2100	MERV 8	2	23	25	480	3	60	1214	TRANE	YHK072A3SBH	6	ALL

REMARKS:
1. PROVIDE WITH COMPARATIVE ENTHALPY ECONOMIZER AND POWER EXHAUST.
2. PROVIDE WITH 24" HIGH FACTORY FABRICATED ROOF CURB. CURB IS TO BE INSTALLED BY LANDLORD.
3. FURNISH WITH HAIL GUARD TO BE FIELD INSTALLED.
4. PROVIDE WITH FACTORY INSTALLED MODULATING HOT GAS REHEAT.
5. MECHANICAL CONTRACTOR TO PROVIDE DISCONNECT FOR EQUIPMENT.
6. PROVIDE WITH UN POWERED 115 GFI RECEPTACLE.
7. PROVIDE WITH HINGED ACCESS PANELS WITH 2" MERV 8 FILTERS.
8. PROVIDE 1 YEAR LABOR WARRANTY.
9. 1-YEAR MAINTENANCE WARRANTY TO BE PROVIDED BY MECHANICAL CONTRACTOR.
10. PROVIDE VFDS ON ALL FAN MOTORS. ECM MOTORS WILL BE ACCEPTED AS EQUAL.
11. PROVIDE SMOKE DETECTOR IN RETURN AIR DUCT - PROVIDE RELAY TO SHUT DOWN UNIT UPON THE DETECTION OF SMOKE.
12. ROUTE CONDENSATE TO NEAREST ROOF DRAIN OR DOWNSPOUT.
13. PROVIDE WITH 7-DAY PROGRAMMABLE THERMOSTAT AND REMOTE TEMPERATURE SENSORS.
14. PROVIDE WITH REFRIGERANT SENSOR.
15. PROVIDE WITH A MINIMUM TWO STAGE COOLING TO MEET IECC REQUIREMENTS.
16. PROVIDE WITH MODULATING GAS HEAT.
17. PROVIDE WITH CLOGGED FILTER AND CONDENSATE OVERFLOW CONTROLS.
18. COORDINATE FINAL UNIT PLACEMENT AND DUCT ROUTING WITH LL DRAWINGS.

AIR CURTAIN SCHEDULE - BY LANDLORD

TAG	MOUNTING TYPE	AIRFLOW (CFM)	ELECTRICAL DATA				UNIT LENGTH (IN)	UNIT WIDTH (IN)	UNIT HEIGHT (IN)	MANUFACTURER	MODEL NO.	WEIGHT (LBS)	REMARKS
			HP	V	PH	HZ							
AC 1-X	WALL MOUNTED	2758	0.5	115	1	60	72	18.125	10.625	MARS	STD272-2UA-OB-VHP	180	ALL
AC 2-X	WALL MOUNTED	2758	0.5	115	1	60	72	18.125	10.625	MARS	STD272-2UA-OB-VHP	180	ALL

REMARKS:
1. PROVIDE WITH FACTORY INSTALLED AND WIRED DISCONNECT.
2. PROVIDE WITH TIME DELAY RELAY.
3. INSTALL AIR CURTAIN 3/8" AWAY FROM WALL EVERY 1" UNIT IS INSTALLED ABOVE DOOR OPENING.
4. UNIT TO BE WALL MOUNTED HORIZONTALLY ABOVE DOOR OPENING. COORDINATE FINAL MOUNTING HEIGHT AND FINISH WITH THE ARCHITECT.
5. UNIT SHALL BE FURNISHED WITH MANUFACTURER'S MAGNETIC DOOR SWITCH AND REQUIRED ACCESSORIES TO ENERGIZE AIR CURTAIN WHEN DOOR OPENS AND DE-ENERGIZE AIR CURTAIN WHEN DOOR CLOSES.

EXHAUST FAN SCHEDULE - BY LANDLORD

TAG	TYPE	LOCATION	CFM	ESP (IN W.C.)	MOTOR DATA					WEIGHT (LBS)	MANUFACTURER	MODEL NO.	REMARKS
					WATTS	RPM	V	PH	HZ				
EF-109-X	EXHAUST FAN	RESTROOM 109	100	0.36	22.0	939	115	1	60	8	GREENHECK	SP-LP0511	ALL
EF-110-X	EXHAUST FAN	RESTROOM 110	100	0.36	22.0	939	115	1	60	8	GREENHECK	SP-LP0511	ALL

REMARKS:
1. CEILING MOUNTED, DIRECT DRIVE.
2. PROVIDE WITH FACTORY PROVIDED DISCONNECT FOR EQUIPMENT.
3. MECHANICAL CONTRACTOR TO PROVIDE WITH MOTOR STARTER AND BACKDRAFT DAMPER AT CONNECTION TO CAP OR RISER.
4. EXHAUST FAN TO BE CONTROLLED BY LIGHT SWITCH.

GRILLES, REGISTERS, AND DIFFUSERS SCHEDULE - BY LANDLORD

TAG	AIR STREAM	MOUNTING TYPE	INLET SIZE (IN)	FRAME SIZE		MAX NC	MANUFACTURER	MODEL NO.	FINISH	ACCESSORIES
			DIA.	HEIGHT	WIDTH					
X	SUPPLY	CEILING	6"	1' - 0"	1' - 0"	30	TITUS	OMNI	COORDINATE WITH ARCHITECT	OBD, TRM

ACCESSORIES:
ASD - AIR SCOOP DAMPER, DDG - DOUBLE DEFLECTION GRILLES, OBD - OPPOSED BLADE DAMPER, SB- SECTORIZING BAFFLE FOR OTHER THAN 4-WAY THROW,
STR - SQUARE TO ROUND TRANSITION, TRM - RAPID MOUNT SHEETROCK FRAME

GRILLES, REGISTERS, AND DIFFUSERS SCHEDULE

TAG	AIR STREAM	MOUNTING TYPE	INLET SIZE (IN)			FRAME SIZE		MAX NC	MANUFACTURER	MODEL NO.	FINISH	ACCESSORIES
			DIA.	HEIGHT	WIDTH	HEIGHT	WIDTH					
A	SUPPLY	SPIRAL DUCT GRILLE		10"	18"	0' - 11 1/2"	1' - 7 1/2"	30	TITUS	S300FS	COORDINATE WITH ARCHITECT	ASD
B	SUPPLY	SPIRAL DUCT GRILLE		10"	18"	0' - 11 1/2"	1' - 7 1/2"	30	TITUS	S300FS	COORDINATE WITH ARCHITECT	ASD
C	RETURN	LOUVERED RETURN GRILLE		42"	48"	3' - 7 1/2"	4' - 1 1/2"	30	TITUS	355RL	COORDINATE WITH ARCHITECT	TRM
D	RETURN	LOUVERED RETURN GRILLE		16"	24"	1' - 5 1/2"	2' - 1 1/2"	30	TITUS	355RL	COORDINATE WITH ARCHITECT	TRM
E	SUPPLY	CEILING	6"			2' - 0"	2' - 0"	30	TITUS	OMNI	COORDINATE WITH ARCHITECT	OBD, TRM
F	RETURN	LOUVERED RETURN GRILLE	6"			2' - 0"	2' - 0"	30	TITUS	355RL	COORDINATE WITH ARCHITECT	TRM
G	SUPPLY	CEILING	6"			1' - 0"	1' - 0"	30	TITUS	OMNI	COORDINATE WITH ARCHITECT	OBD, TRM

ACCESSORIES:
ASD - AIR SCOOP DAMPER, DDG - DOUBLE DEFLECTION GRILLES, OBD - OPPOSED BLADE DAMPER, SB- SECTORIZING BAFFLE FOR OTHER THAN 4-WAY THROW,
STR - SQUARE TO ROUND TRANSITION, TRM - RAPID MOUNT SHEETROCK FRAME

HVAC SEQUENCE OF OPERATION

PROVIDE ALL NECESSARY SENSORS, DAMPER ACTUATORS, CONTROL TRANSFORMERS WITH SECONDARY OVERLOAD PROTECTION, WIRING AND CONDUIT TO COMMUNICATE NECESSARY POINTS TO THE MANUFACTURER RECOMMENDED CONTROLLER TO ACCOMPLISH THE FOLLOWING SEQUENCE OF OPERATION:

OCCUPIED MODE:

THE MANUFACTURER RECOMMENDED CONTROLLER SHALL BE SET TO DETERMINE OCCUPIED AND UNOCCUPIED HOURS OF OPERATION. HOURS TO BE COORDINATED WITH OWNER.

THE SUPPLY FAN SHALL RUN CONTINUOUSLY AND THE OUTSIDE AIR DAMPER SHALL OPEN TO THE MINIMUM POSITION TO DELIVER THE SCHEDULED QUANTITY OF VENTILATION AIR.

COOLING:

UPON A SIGNAL FROM THE MANUFACTURER RECOMMENDED CONTROLLER, IF SPACE TEMPERATURE RISES 2 DEGREES OR MORE ABOVE SET POINT, FIRST STAGE OF COOLING SHALL BE ENERGIZED. IF TEMPERATURE CONTINUES TO RISE AN ADDITIONAL 1 DEGREE OR MORE, ADDITIONAL STAGES OF COOLING (WHERE APPLICABLE) SHALL BE ACTIVATED AS REQUIRED TO SATISFY COOLING DEMAND. WHEN TEMPERATURE FALLS 2 DEGREES BELOW SET POINT, COMPRESSOR(S) SHALL BE DE-ENERGIZED. FOR UNITS WITH MULTI-STAGE AIR VOLUME SUPPLY FANS AND MULTIPLE COMPRESSORS, THE FAN SPEED SHALL BE STAGED ALONG WITH THE COOLING SUCH THAT WHEN ALL COMPRESSORS ARE ENERGIZED, THE SUPPLY FAN IS AT FULL SPEED. FOR SINGLE COMPRESSOR UNITS, THE FAN SPEED SHALL BE STAGED ALONG WITH THE COOLING SUCH THAT WHEN COMPRESSOR IS ENERGIZED IN SECOND STAGE COOLING, THE SUPPLY FAN IS AT FULL SPEED.

ECONOMIZER:

WHEN THE OUTSIDE AIR ENTHALPY IS BELOW THE INDOOR ENTHALPY, CONTROLLER SHALL SIGNAL ECONOMIZER TO MODULATE BETWEEN ITS MINIMUM SET POINT AND FULL OPEN TO MAINTAIN A 55 DEGREE MIXED AIR TEMPERATURE. IF THE OUTDOOR TEMPERATURE IS ABOVE THE COMPRESSOR LOCKOUT THERMOSTAT SETTING, THE FIRST STAGE OF MECHANICAL COOLING SHALL BE ENABLED AS THE SECOND STAGE OF COOLING. THE DIFFERENTIAL ECONOMIZER'S HIGH LIMIT SHUT OFF SHALL BE SET WHEN THE OUTSIDE AIR ENTHALPY EXCEEDS THE INDOOR AIR ENTHALPY.

HEATING:

UPON A SIGNAL FROM THE MANUFACTURER RECOMMENDED CONTROLLER, WHEN SPACE TEMPERATURE FALLS 2 DEGREES OR MORE BELOW SET POINT, FIRST STAGE OF GAS HEAT SHALL BE ACTIVATED. IF SPACE TEMPERATURE CONTINUES TO FALL AN ADDITIONAL 1 DEGREE, SECOND STAGE OF GAS HEAT SHALL BE ACTIVATED. WHEN TEMPERATURE RISES 2 DEGREES ABOVE SPACE SET POINT, GAS HEAT SHALL BE SHUT OFF. FOR UNITS WITH MULTI-STAGE AIR VOLUME SUPPLY FANS THE FAN SHALL OPERATE AT FULL SPEED DURING HEATING.

UNOCCUPIED MODE:

COOLING:

UPON SIGNAL FROM THE MANUFACTURER RECOMMENDED CONTROLLER, THE FAN SHALL BE DE-ENERGIZED AND OUTSIDE AIR DAMPER SHALL CLOSE. IF SPACE TEMPERATURE RISES 2 DEGREES OR MORE ABOVE SET POINT, FIRST STAGE OF COOLING SHALL BE ENERGIZED. IF TEMPERATURE CONTINUES TO RISE AN ADDITIONAL 1 DEGREE OR MORE, ADDITIONAL STAGES OF COOLING (WHERE APPLICABLE) SHALL BE ACTIVATED AS REQUIRED TO SATISFY COOLING DEMAND. WHEN TEMPERATURE FALLS 2 DEGREES BELOW SET POINT, COMPRESSOR(S) SHALL BE DE-ENERGIZED AND THE SUPPLY FAN SHUT OFF. FOR UNITS WITH MULTI-STAGE AIR VOLUME SUPPLY FANS AND MULTIPLE COMPRESSORS, THE FAN SPEED SHALL BE STAGED ALONG WITH THE COOLING SUCH THAT WHEN ALL COMPRESSORS ARE ENERGIZED, THE SUPPLY FAN IS AT FULL SPEED. FOR SINGLE COMPRESSOR UNITS, THE FAN SPEED SHALL BE STAGED ALONG WITH THE COOLING SUCH THAT WHEN COMPRESSOR IS ENERGIZED IN SECOND STAGE COOLING, THE SUPPLY FAN IS AT FULL SPEED.

HEATING:

UPON A SIGNAL FROM THE MANUFACTURER RECOMMENDED CONTROLLER, THE FAN SHALL BE DE-ENERGIZED AND OUTSIDE AIR DAMPER SHALL CLOSE. WHEN SPACE TEMPERATURE DROPS 2 DEGREES OR MORE BELOW UNOCCUPIED SET POINT, OUTSIDE AIR DAMPER SHALL REMAIN CLOSED, FAN SHALL BE ACTIVATED AND FIRST STAGE OF GAS HEAT SHALL BE ACTIVATED. IF SPACE TEMPERATURE CONTINUES TO DROP AN ADDITIONAL 1 DEGREE, SECOND STAGE OF GAS HEAT SHALL BE ACTIVATED. WHEN SPACE TEMPERATURE RISES 2 DEGREES ABOVE SET POINT, GAS HEAT SHALL BE SHUT OFF. FAN SHALL RUN AN ADDITIONAL 2 MINUTES AFTER GAS HEAT SHUTS DOWN THEN FAN SHALL SHUT OFF.

WINTER MORNING WARM-UP:

UPON SIGNAL FROM THE MANUFACTURER RECOMMENDED CONTROLLER, 1 HOUR PRIOR TO THE SPACE BEING OCCUPIED, THE OUTSIDE AIR DAMPER SHALL REMAIN CLOSED AND THE ROOFTOP UNITS SHALL OPERATE IN HEATING MODE TO RAISE, AND THEN MAINTAIN, EACH SPACE TEMPERATURE AT 70 DEGREES F.

OCCUPIED COOLING SET POINT: 75 DEGREES
OCCUPIED HEATING SET POINT: 70 DEGREES
UNOCCUPIED COOLING SET POINT: 85 DEGREES
UNOCCUPIED HEATING SET POINT: 55 DEGREES

A SMOKE DETECTOR SHALL DE-ENERGIZE THE ROOFTOP UNIT FANS AND CLOSE THE OUTSIDE AIR DAMPER IN BOTH THE OCCUPIED AND UNOCCUPIED MODES WHENEVER SMOKE IS SENSED BY SMOKE DETECTORS.

INSULATION SCHEDULE

ALL EXPOSED DUCTWORK IN CONDITIONED SPACES	1" LINED
ALL EXTERIOR DUCTWORK	MIN. R-12
ALL CONCEALED SUPPLY AND RETURN DUCT	MIN. R-6
ALL EXHAUST UP TO 10'-0" FROM DISCHARGE	MIN. R-6

NOTES:
ALL SUPPLY AND RETURN AIR DUCTS AND PLENUMS SHALL BE INSULATED WITH A MINIMUM OF R-6 INSULATION WHEN LOCATED IN UNCONDITIONED SPACES AND WITH A MINIMUM OF R-12 INSULATION WHEN LOCATED OUTSIDE THE BUILDING ENVELOPE. WHEN LOCATED WITHIN A BUILDING ENVELOPE ASSEMBLY, THE DUCT OR PLENUM SHALL BE SEPARATED FROM THE BUILDING EXTERIOR OR UNCONDITIONED OR EXEMPT SPACES BY A MINIMUM OF R-12 INSULATION. ALL JOINTS, LONGITUDINAL AND TRANSVERSE SEAMS, AND CONNECTIONS IN DUCTWORK SHALL BE SECURELY FASTENED AND SEALED WITH WELDS, GASKETS, MASTICS, MASTIC-PLUS-EMBEDDED-FABRIC SYSTEMS OR TAPES. TAPES AND MASTICS SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 181A OR UL 181B. DUCT CONNECTIONS TO FLANGES OF AIR DISTRIBUTION SYSTEM EQUIPMENT SHALL BE SEALED AND MECHANICALLY FASTENED. DUCT TAPE IS NOT PERMITTED AS A SEALANT ON ANY METAL DUCTS.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION DATE

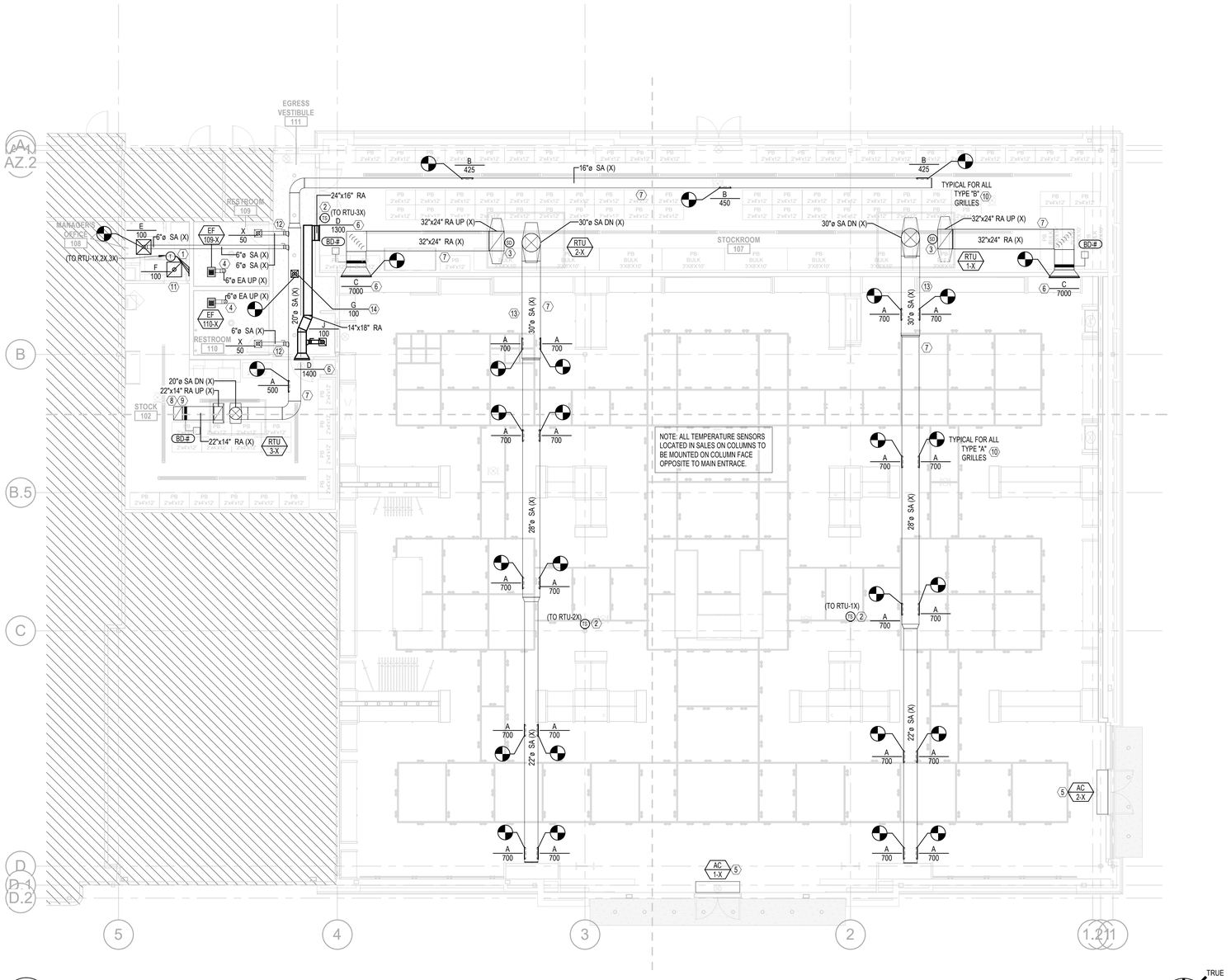
rtm engineering consultants
2800 156th Ave SE | Suite 115 (Bellevue, WA 98007

47WSMX.2091.000 — Job No.
1/8" = 1'-0" — Scale

MECHANICAL SCHEDULES

M-002

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1 M-100 MECHANICAL FLOOR PLAN

1/8" = 1'-0"

TRUE

MECHANICAL GENERAL REQUIREMENTS:

A. LANDLORD'S SCOPE SHALL INCLUDE ALL STRUCTURAL SUPPORTS AND ENGINEERING.

B. REQUIREMENTS FOR TENANT APPROVAL: LANDLORD SHALL INCORPORATE TENANT'S HVAC UNIT SELECTION INTO LANDLORD'S DESIGN DRAWINGS. LANDLORD SHALL SUBMIT DESIGN DRAWINGS TO TENANT'S CONSULTANT(S) FOR REVIEW AND APPROVAL PRIOR TO ORDERING MECHANICAL EQUIPMENT. SUBMITTAL PACKAGE SHALL INCLUDE: MECHANICAL PLANS; MECHANICAL SCHEDULES; DETAILS AND EQUIPMENT DATA CUT SHEETS.

C. OPEN CEILING CONDITIONS: BOTTOM OF BASE BUILDING STRUCTURE, STRUCTURAL MEMBERS, AND ALL UTILITIES (PLANT, PIPES, MAINS, DUCTS AND ELECTRICAL CONDUIT, OR OTHER SERVICES REQUIRED WITHIN PREMISES) SHALL BE ATTACHED TIGHTLY TO UNDERSIDE OF ROOF DECK AND/OR FLOOR ABOVE TO PROVIDE MINIMUM OF 16'-0" UNOBSTRUCTED CLEAR HEIGHT ABOVE TENANT'S FINISHED FLOOR.

MECHANICAL UNIT REQUIREMENTS:

A. HVAC SCREENING AS REQUIRED BY LOCAL CODE OR ARCHITECTURAL REVIEW BOARDS OR COMMITTEES.

B. CONDENSER COIL HAIL GUARDS.

C. CONDENSER AND EVAPORATOR EPOXY COIL COATING IN COASTAL AREAS WITHIN 10 MILES OF ANY BODY OF SALT WATER.

D. LANDLORD SHALL PROVIDE ROOF WALK PADS FROM ROOF ACCESS POINT TO ACCESS SECTIONS OF ROOFTOP UNITS AND AROUND UNITS FOR MAINTENANCE WORK.

MECHANICAL GENERAL NOTES:

1. CONTRACTORS AND SUB-CONTRACTORS SHALL CAREFULLY REVIEW THE CONSTRUCTION DOCUMENTS. INFORMATION REGARDING THE COMPLETE WORK IS DISPERSED THROUGHOUT THE DOCUMENT SET AND CANNOT BE ACCURATELY DETERMINED WITHOUT REFERENCE TO THE COMPLETE DOCUMENT SET.
2. COORDINATE WITH THE WORK OF OTHER SECTIONS, EQUIPMENT FURNISHED BY OTHERS, REQUIREMENTS OF THE OWNER, AND WITH THE CONSTRAINTS OF THE EXISTING CONDITIONS OF THE PROJECT SITE. PROVIDE DUCT RISES AND DROPS AS REQUIRED FOR FIELD INSTALLATION AND TRADE COORDINATION. NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE STARTING WORK.
3. DRAWINGS FOR HVAC WORK ARE DIAGRAMMATIC, SHOWING THE GENERAL LOCATION, TYPE, LAYOUT, AND EQUIPMENT REQUIRED. THE DRAWINGS SHALL NOT BE SCALED FOR EXACT MEASUREMENT. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS. REFER TO MANUFACTURER'S STANDARD INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS. PROVIDE DUCTWORK, CONNECTIONS, ACCESSORIES, OFFSETS, AND MATERIALS NECESSARY FOR A COMPLETE SYSTEM.
4. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODE REQUIREMENTS AS APPROVED AND AMENDED BY THE GOVERNING CITY. PURCHASE ALL PERMITS ASSOCIATED WITH THE WORK. OBTAIN ALL INSPECTIONS REQUIRED BY CODE.
5. INSTALL EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS AND MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCE.
6. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS PRIOR TO BID.
7. ALL THERMOSTATS AND SENSORS ARE SHOWN IN APPROXIMATE LOCATIONS. COORDINATE THE EXACT LOCATIONS WITH THE ARCHITECT.
8. KEEP ALL DUCTWORK AS TIGHT TO STRUCTURE AS POSSIBLE, UNLESS OTHERWISE NOTED. NOTIFY ENGINEER / ARCHITECT IF ANY DUCT WILL BE BELOW 12'-8" A.F.F.
9. PROVIDE 1" ACCOUSTICAL DUCT LINER IN SUPPLY, RETURN, AND RELIEF DUCTWORK WITHIN 10'-0" OF THE DISCHARGE AND INTAKE OF AIR HANDLING UNITS. INCREASE DUCT SIZE INDICATED ON PLANS AS NEEDED TO ACCOMMODATE LINER.
10. INSTALL ALL METAL DUCT SUPPORTS AND SPACING ON PLANS IN ACCORDANCE WITH SMACNA HVAC DUCT CONSTRUCTION STANDARDS.
11. FACTORY-MADE FLEXIBLE AIR DUCTS AND CONNECTORS SHALL NOT BE MORE THAN 5 FEET IN LENGTH AND SHALL NOT BE USED IN LIEU OF RIGID ELBOWS OR FITTINGS.
12. PROVIDE REMOTE CABLE OPERATED BALANCING DAMPER FOR DIFFUSERS MOUNTED IN HARD CEILINGS.
13. ALL TEMPERATURE SENSORS LOCATED IN SALES ON COLUMN FACE OPPOSITE MAIN ENTRANCE.
14. EXHAUST OUTLETS SHALL TERMINATE NO LESS THAN 3 FEET FROM PROPERTY LINE, 3 FEET FROM OPENINGS INTO THE BUILDING, 10 FEET FROM A FORCED AIR INLET, AND SHALL NOT DISCHARGE ONTO A PUBLIC WALKWAY.

MECHANICAL KEY NOTES (#)

1. EXISTING LL PROVIDED MANUFACTURER 7-DAY PROGRAMMABLE THERMOSTAT WITH AUTO CHANGEOVER AND AUTOMATIC START CAPABILITY. MOUNT THERMOSTAT AT 48" ABOVE FINISHED FLOOR.
2. EXISTING LL PROVIDED MANUFACTURER RECOMMENDED REMOTE TEMPERATURE SENSOR. MOUNT SENSOR 48" ABOVE FINISHED FLOOR.
3. EXISTING LL PROVIDED DUCT SMOKE DETECTOR INSTALLED IN SUPPLY DUCTWORK, PROVIDE WITH REMOTE PILOTED KEYED, TEST, RESET STATION LOCATED AT POSITION AS DIRECTED BY ARCHITECT.
4. 6" DIAMETER DUCT UP TO ROOF AND TERMINATE THRU EXISTING LL PROVIDED GOOSENECK. MAINTAIN MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKES. REFER TO DETAIL 3/M-200.
5. EXISTING LL PROVIDED AIR CURTAIN AND MANUFACTURER SUPPORT KIT. INSTALL BOTTOM OF UNIT AT 10'-6" AFF. BOTTOM OF AIR CURTAIN TO ALIGN WITH TOP OF STOREFRONT ENTRY DOOR MULLION. COORDINATE FINAL MOUNTING HEIGHT WITH ARCHITECT. UNIT SHALL BE CONTROLLED THROUGH MANUFACTURER'S DOOR SWITCH THAT SHALL ACTIVATE WHEN DOOR OPENS AND DEACTIVE AFTER TIME DELAY WHEN DOOR CLOSES.
6. MOUNT RETURN GRILLE AS HIGH AS POSSIBLE IN WALL.
7. BOTTOM OF DUCTWORK TO BE MOUNTED AT A MINIMUM OF 13'-0" A.F.F. DUCTWORK TO BE ROUTED AS HIGH AS POSSIBLE IN SPACE.
8. PROVIDE RETURN AIR BOOT WITH ACOUSTICAL DUCT LINER. LINER SHALL BE 1" THICK 2 PCF DENSITY, LONG TEXTILE TYPE FIBER, WITH SURFACE CLEANABLE PER NAIMA DUCT CLEANING GUIDELINES. INSTALL LINER IN ACCORDANCE WITH SMACNA DUCT CONSTRUCTION STANDARDS. LAMINATE LINER TO INTERNAL SURFACES OF DUCT IN ACCORDANCE WITH LINER MANUFACTURER'S INSTRUCTIONS, AND FASTEN WITH MECHANICAL FASTENERS.
9. TURN UP RETURN DUCT AT END AND COVER WITH 1/2" HARDWARE SCREEN.
10. DIRECT SUPPLY GRILLE 22.5° DOWNWARD WITH A 22.5° SPREAD. REFER TO DETAIL 8/M-200.
11. PROVIDE WITH TITUS OR SIMILAR RCP RETURN AIR CANOPY. CANOPY MATERIAL TO BE 20 GAUGE GALVANIZED STEEL.
12. UNDERCUT DOOR 1" FOR TRANSFER AIR.
13. PROVIDE DOUBLE WALL INTERNALLY INSULATED DUCTWORK FOR ALL EXPOSED DUCTWORK IN SALES FLOOR. DUCTWORK TO BE MOUNTED TIGHT TO BOTTOM OF STRUCTURE.
14. DIFFUSER TO BE INSTALLED WITH A BALANCING DAMPER.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

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As indicated Scale

MECHANICAL FLOOR PLAN

M-100

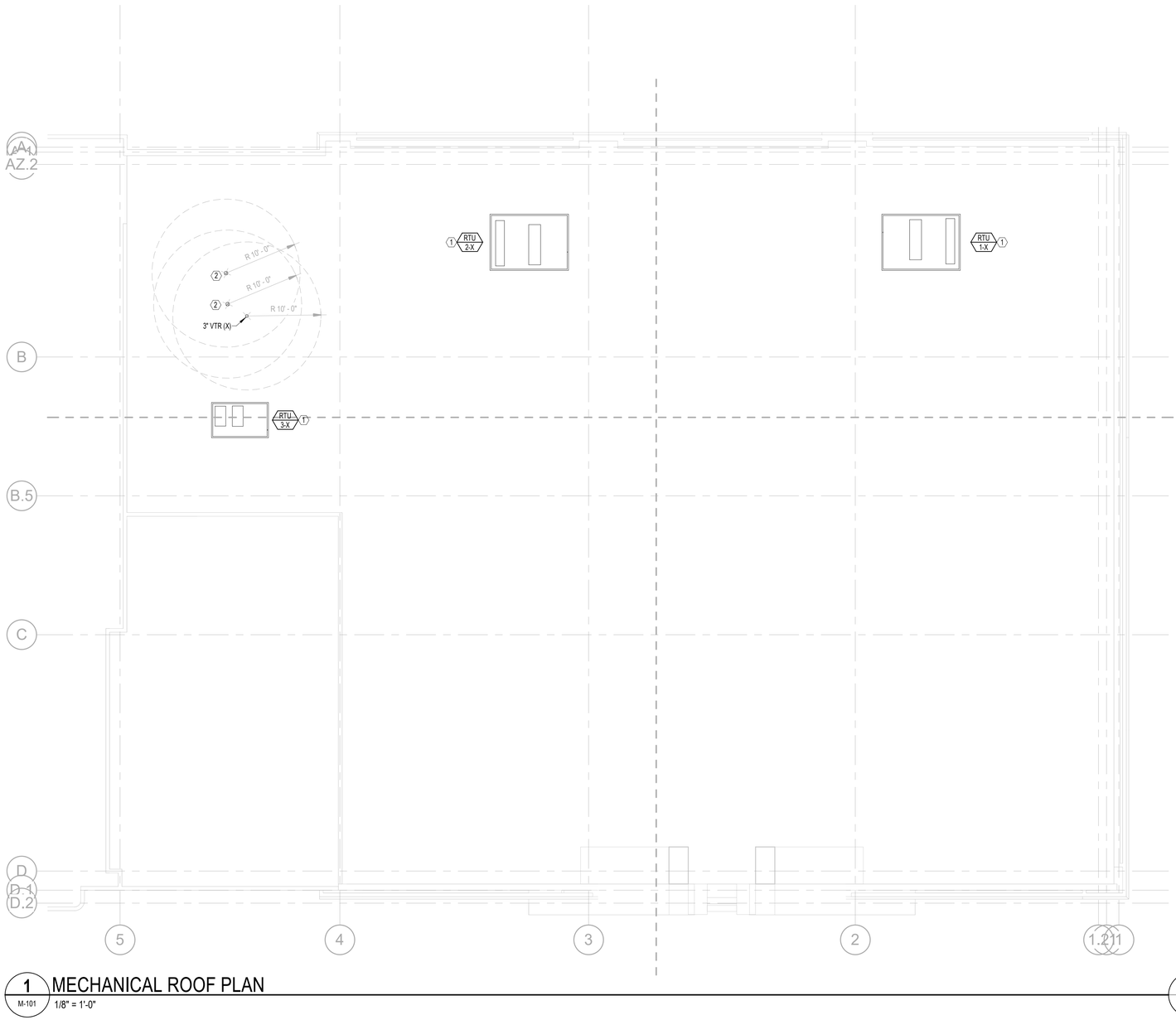
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MECHANICAL GENERAL NOTES:

1. CONTRACTOR SHALL COORDINATE WITH ARCHITECT AND LL ROOFING COMPANY TO PROVIDE WALK PADS FROM ROOF ACCESS TO EACH RTU FOR MAINTENANCE AS NEEDED.
2. CONTRACTOR SHALL COORDINATE WITH ARCHITECT AND LL TO PROVIDE SCREENING AS REQUIRED BY AHJ.

MECHANICAL KEY NOTES (#)

1. EXISTING LL PROVIDED ROOFTOP UNIT ON 14" HIGH MANUFACTURER RECOMMENDED ROOF CURB. COORDINATE UNIT WITH STRUCTURE. SHIM UNIT AND CURB LEVEL FOR PROPER CONDENSATE DRAINAGE. PROVIDE FLEXIBLE CONNECTORS ON SUPPLY AND RETURN AIR DUCT CONNECTIONS. LABEL ROOFTOP UNIT BOTH ON THE ROOF AND ON THE SUPPLY DUCT INSIDE SPACE WITH "RTU-1" AS AN EXAMPLE. USE 4" TALL HELV. MED. TEXT FOR LABELS. ROOFTOP UNIT LABELING SHALL MATCH UNIT NUMBERS INDICTED ON MECHANICAL PLAN. THE ONLY TENANT HVAC WORK SHOULD BE TYING IN DIFFUSERS TO NEW TENANT PROVIDED CEILINGS AT THE HALLWAY & MANAGER'S OFFICE.
2. 6" DIAMETER EA DUCT UP WITH EXISTING LL PROVIDED GOOSENECK TERMINATION. MAINTAIN MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKES.



1 M-101 MECHANICAL ROOF PLAN
1/8" = 1'-0"

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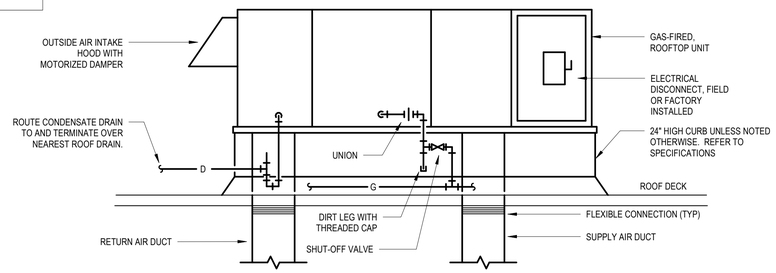
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MECHANICAL ROOF PLAN

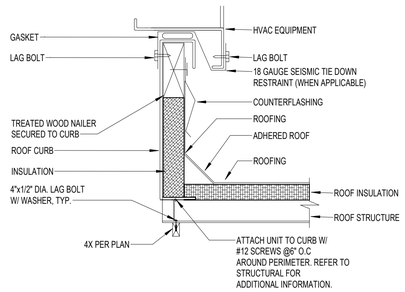
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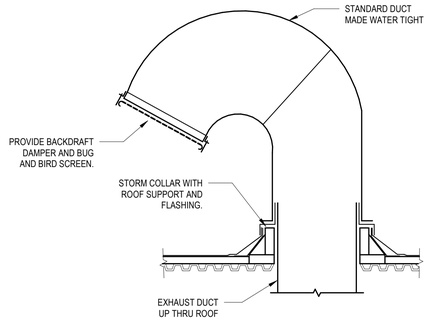
1 M-200 ROOFTOP UNIT DETAIL - BY LANDLORD

NO SCALE — MECHANICAL



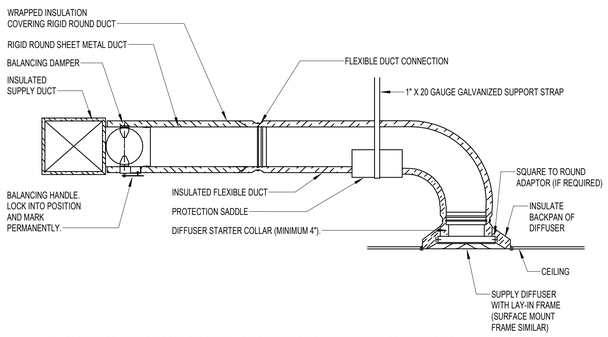
2 M-200 ROOFTOP UNIT CURB - BY LANDLORD

NO SCALE — MECHANICAL



3 M-200 GOOSENECK THRU ROOF - BY LANDLORD

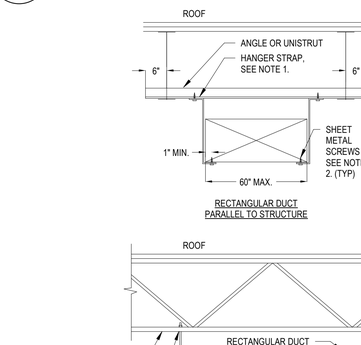
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NOTES:
1) PROVIDE AT FLEXIBLE DUCT CONNECTION METAL OR "PANDUIT" DRAWBAND ON THE INTERIOR FLEXIBLE DUCT HELIX. SECURE THE INSULATION OVER THE DRAW BAND WITH AN ADDITIONAL DRAWBAND.
2) PROVIDE BEADING ON ROUND METAL DUCT 12" OR LARGER IN DIAMETER.
3) PROVIDE MINIMUM 4" COLLARS FOR ATTACHMENT OF THE FLEXIBLE DUCT TO ROUND DUCT, DAMPERS AND DIFFUSERS.
4) BAND RIGID ROUND DUCT INSULATION TO DUCT AND PROVIDE TAPE FOR INSULATION OVERLAP.

4 M-200 DIFFUSER CONNECTION DETAIL - FLEX DUCT

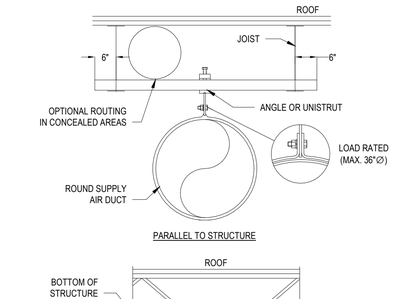
NO SCALE — MECHANICAL



NOTE:
1. USE THREADED ROD FOR ALL DUCTS LARGER THAN 60" WIDE.
2. SHEET METAL SCREWS MAY BE OMITTED IF HANGER STRAP IS CONTINUOUS AND LOOPS UNDER ENTIRE DUCT.

5 M-200 RECTANGULAR DUCT SUPPORT FROM CEILING STRUCTURE/JOISTS DETAIL - BY LANDLORD

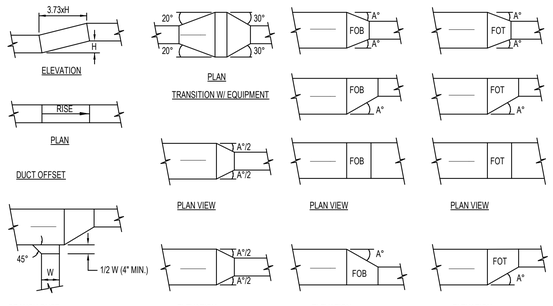
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NOTE:
1. FOR DUCTS LARGER THAN 36"∅, USE TWO HANGER RODS, WIRES OR STRAPS TO SUPPORT DUCT FROM EACH SIDE.

6 M-200 ROUND DUCT SUPPORT DETAIL - BY LANDLORD

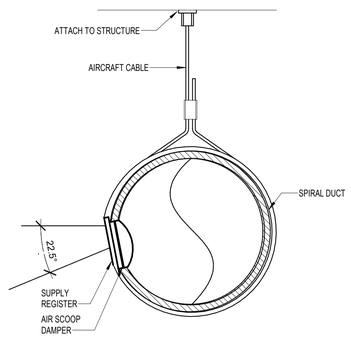
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NOTES:
1) ANGLE A = 30° WHEN AIR FLOWS IN DIRECTION OF ARROW (SUPPLY AIR).
2) ANGLE A = 20° WHEN AIR FLOWS IN OPPOSITE DIRECTION OF ARROW (RETURN OR EXHAUST).

7 M-200 LOW VELOCITY DUCT FITTINGS - BY LANDLORD

NO SCALE — MECHANICAL



8 M-200 SPIRAL DUCT WITH REGISTER

NO SCALE — MECHANICAL

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POTTERY BARN

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MECHANICAL DETAILS

M-200

PLUMBING SPECIFICATIONS

STANDARDS AND CODES:

A. GENERAL: THE WORK SHALL COMPLY WITH OR EXCEED THE REFERENCED STANDARDS AND CODES. ANY WORK WHICH CAN NOT MEET THE REFERENCED STANDARD AND CODES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR HIS WRITTEN APPROVAL BEFORE PROCEEDING WITH THE WORK.

B. CODES: THE WORK SHALL COMPLY WITH THE FOLLOWING CODES:

1. 2017 IDAHO STATE PLUMBING CODE (ISPC) AS AMMENDED IN MERIDIAN, ID CODE OF ORDINANCES.
2. LOCAL GOVERNING BODIES HAVING JURISDICTION.

C. STANDARDS: THE WORK SHALL COMPLY WITH THE FOLLOWING STANDARDS:

1.	ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
2.	ASSE	AMERICAN SOCIETY OF SANITARY ENGINEERS
3.	ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS
4.	AWWA	AMERICAN WATER WORKS ASSOCIATION
5.	CISPI	CAST IRON SOIL PIPE INSTITUTE
6.	NSF	NATIONAL SANITATION FOUNDATION
7.	UL	UNDERWRITER LABORATORIES
8.	ASME	AMERICAN SOCIETY OF MECHANICAL ENGINEERS
9.	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
10.	NEMA	NATIONAL ELECTRICAL MANUFACTURES ASSOCIATION
11.	CS	COMMERCIAL STANDARDS

INSULATING ADAPTERS:

PROVIDE SWEAT-TO-SCREW INSULATING ADAPTERS AT JUNCTURE OF COPPER TO STEEL PIPE AND INSULATING BUSHINGS FOR FLANGED CONNECTIONS TO STEEL OR CAST IRON VALVES AND FITTINGS.

BALL VALVES:

A. SIZE, 2-1/2" AND SMALLER; 400LB. WOG, TWO-PIECE CAST BRONZE BODY, SCREWED OR SOLDERED ENDS, CHROME PLATED BRAS BALL, TEFLON BALL AND FLANGE SEALS, ROD SILICON BRASS STEM, TEFLON AND VICTON "O" RING STEM SEALS, ZINC PLATED CARBON STEEL HANDLE WITH VINYL GRIP AND BRASS HANDLE NUT.

APOLLO, STOCKHAM OR NIBCO

UNLESS OTHERWISE REQUIRED BY LOCAL CODE PIPING MATERIAL AND INSULATION SHALL BE AS SPECIFIED IN THE "PIPE MATERIAL SPECIFICATION".

SUBMITTALS:

A. SHOP DRAWINGS: SUBMIT FOR ENGINEER'S REVIEW, ONE SEPIA AND TWO PRINTS OF ALL PIPING LAYOUTS AND DETAILS. DRAWINGS SHALL CONSIST OF THE FOLLOWING:

12. PIPING (FLOOR) LAYOUTS IN PLAN DRAWN TO A MINIMUM SCALE OF 1/8" = 1'-0" WITH EQUIPMENT ROOM ARRANGEMENTS AND SITE REINFORCED CONCRETE STRUCTURES DRAWN TO A MINIMUM SCALE OF ½" = 1'-0".

13. SLEEVE PLACEMENT LOCATION. MINIMUM SCALE OF 1/8" = 1'-0" IN PLAN AND ELEVATION DIMENSION FROM CENTERLINE OF BUILDING COLUMN OR FACE OF MAJOR STRUCTURAL ELEMENTS.

B. RECORD DOCUMENTS: SUBMIT THE FOLLOWING FOR ENGINEER'S INFORMATION. FURNISHED DRAWINGS TEST AND INSPECTION REPORTS WITNESSED BY THE OWNER'S REPRESENTATIVE AND OTHER AUTHORITY OF JURISDICTION, AND RECORD DRAWINGS INDICATING THE WORK AS ACTUALLY CONSTRUCTED.

RECORD DRAWINGS:

MAINTAIN A COMPLETE AND ACCURATE RECORD OF ALL CHANGES OR DEVIATIONS TO THE CONTRACT DOCUMENTS AND SHOP DRAWINGS IN THE CONTRACTOR'S FIELD OFFICE. SUCH RECORD COPY SHALL INDICATE THE WORK AS ACTUALLY CONSTRUCTED AND BE AVAILABLE FOR ARCHITECT AND OWNER REVIEW. REPRODUCIBLE DRAWING BACKGROUND SHALL BE FURNISHED TO THE CONTRACTOR BY THE ARCHITECT. TURN OVER AS-BUILT DRAWING TO BUILDING MANAGEMENT/BUILDING ENGINEER UPON COMPLETION OF PROJECT.
DRAWING.

C. OPERATION AND MAINTENANCE MANUALS: SUBMIT FOR OWNER DOCUMENTATION. FURNISH (3) BOUND COPIES OF DATA COVERING MODEL, RATINGS AND CAPACITIES FOR EACH ITEM OF EQUIPMENT OR DEVICE. IF THE LANGUAGE OR INTENT OF ANY ACCEPTANCE DOCUMENT VOIDS, THE WARRANTY PERIOD OR TERMS OF THE FINAL ACCEPTANCE AS STIPULATED IN THE CONTRACT DOCUMENTS, OPERATION AND MAINTENANCE MANUALS FOR THE PIPING BEING ACCEPTED FOR PURPOSES OF BENEFICIAL OCCUPANCY SHALL BE GIVEN TO THE OWNER'S REPRESENTATIVE AT SUCH ACCEPTANCE.

TESTING - POTABLE WATER:

A. AFTER PORTIONS OF THE POTABLE WATER SYSTEM HAS BEEN COMPLETED, THE WORK SHALL BE HYDROSTATICALLY TESTED IN THE PRESENT OF THE ARCHITECT'S AND OWNER'S REPRESENTATIVES AND OTHER AUTHORITIES OF JURISDICTION. FIVE DAYS NOTICE OF THE TEST SHALL BE GIVEN TO THE ARCHITECT AND OWNER. FURNISH ALL PUMPS, GAGES, INSTRUMENTS, TEST EQUIPMENT AND PERSONNEL REQUIRED FOR THESE TESTS AND MAKE ALL PROVISIONS FOR REMOVAL OF TEST EQUIPMENT.

B. VENT ALL AIR FROM THE SYSTEM FOR HYDROSTATIC TESTING.

C. IN THE CASE OF THE HYDROSTATIC TEST WITH WATER, THE TEST PRESSURE SHALL BE 100 PSIG OR 1-1/2" X MAXIMUM WORKING PRESSURE, WHICHEVER IS THE GREATER. TEST PRESSURE SHALL BE HELD WITH NO NOTICEABLE LOSS IN PRESSURE WHICH ALL JOINTS ARE VISUALLY INSPECTED FOR LEAKS. WATER TEMPERATURE SHALL NOT EXCEED 100 DEGREE F.

FLUSHING:

A. BUILDING DOMESTIC COLD WATER AND HOT WATER PIPING SHALL BE CLEANED AND FLUSHED SO AS TO BE FREE OF ALL THREAD CUTTING OIL. THREAD CHIPS, SOLDER RESIDUE, SHAVINGS AND OTHER FOREIGN MATTER. AFTER CLEANING AND FLUSHING, THE PIPING SYSTEM SHALL BE DISINFECTED.

1. REMOVE SCREENS FROM ALL IN-LINE STRAINERS EXCEPT THOSE AT PUMP STATION.

2. OPEN ALL CONTROL VALVES TO FULLY OPEN POSITION.

3. FLUSH TO OBTAIN FLOW OF CLEAN WATER.

DISINFECTION:

A. DISINFECT THE DOMESTIC WATER SYSTEM TO THE OWNER'S SATISFACTION, WITH BLEACH OR CHLORINE GAS. AFTER DISINFECTING, FLUSH THE SYSTEM AS HEREIN BEFORE DESCRIBED UNDER FLUSHING.

1. PROVIDE NIPPLES AND VALVES AS REQUIRED TO INTRODUCE DISINFECTANT AND WATER.

2. FILL THE SYSTEM UNIFORMLY WITH A DISINFECTION SOLUTION OF 100-PPM AVAILABLE CHLORINE. THE DISINFECTANT SHALL BE RETAINED ON LESS THAN 24 HOURS. AS AN ALTERNATE, A SOLUTION OF 300 PPM HELD FOR 3 HOURS IS ALSO ACCEPTABLE. AFTER THE HOLDING PERIOD, A TEST FOR RESIDUAL CHLORINE SHALL BE MADE. IF NONE IS FOUND, THE SYSTEM SHALL BE DRAINED AND THE DISINFECTION PROCEDURE REPEATED. WHEN A POSITIVE RESIDUAL CHLORINE TEST IS ACCOMPLISHED, THE SYSTEM SHALL BE FLUSHED WITH POTABLE WATER AND PUT INTO OPERATION.

TESTING - SOIL, WASTE & VENT:

A. GENERAL: AFTER PORTIONS OF DRAINAGE, WASTE AND VENT SYSTEMS ARE COMPLETED, BUT BEFORE FIXTURES ARE SET, TEST THE WORK WITH WATER OR AIR IN THE PRESENCE OF ARCHITECT'S AND OWNER'S REPRESENTATIVES AND OTHER AUTHORITIES OF JURISDICTION. GIVE ARCHITECT AND OWNER FIVE DAYS ADVANCE NOTICE OF TESTS. FURNISH PUMPS, COMPRESSOR, GAUGES, INSTRUMENTS, TEST EQUIPMENT AND PERSONNEL REQUIRED FOR TESTS, AND MAKE PROVISIONS FOR REMOVAL OF TEST EQUIPMENT.

B. WATER TEST: APPLY WATER TEST TO PIPING IN ITS ENTIRETY OR IN SECTIONS. IF APPLIED TO ENTIRE SYSTEM, TIGHTLY CLOSE OPENINGS IN PIPING, EXCEPT THE HIGHEST OPENINGS, AND FILL THE SYSTEM WITH WATER TO THE PINT OF OVERFLOW. IF THE SYSTEM IS TESTED IN SECTIONS, EACH OPENING SHALL BE TIGHTLY PLUGGED, EXCEPT THE HIGHEST OPENING OF THE SECTION UNDER TEST, AND EACH SECTION SHALL BE FILLED WITH WATER, BUT NO SECTION SHALL BE TESTED WITH LESS THAN A 10' HEAD OF WATER. IN TESTING SUCCESSIVE SECTIONS, AT LEAST THE UPPER 10' OF THE NEXT PROCEEDING SECTION SHALL BE TESTED, SO THAT NO JOINT OR PIPE IN THE BUILDING (EXCEPT THE UPPERMOST 10' OF THE SYSTEM) SHALL HAVE BEEN SUBMITTED TO A TEST OF LESS THAN 10' HEAD OF WATER. THE WATER SHALL BE KEPT IN THE PING OR IN THE PORTION UNDER TEST, FOR AT LEAST 15 MINUTES BEFORE INSPECTION STARTS; THE JOINT SHALL THEN BE TIGHT AT ALL POINTS.

PLUMBING FIXTURES:

1. FURNISH AND INSTALL PLUMBING FIXTURES INDICATED, FIXTURES TO BE FIRST QUALITY CONNECTED, CLEANED AND READY FOR USE.

2. STOPS TO BE FURNISHED AND INSTALLED ON ALL HOT AND COLD WATER LINES AT FIXTURES.

3. PROVIDE TRAPS AND SUPPLIES WITH STOPS. MAKE ALL FINAL CONNECTIONS TO EACH FIXTURE, FAUCET, TAILPIECE, SINK FRAMES, ETC., FOR ALL FIXTURES.

4. FOR ALL PLUMBING FIXTURES REFER TO THE PLUMBING FIXTURE SCHEDULE ON THE DRAWING.

PLUMBING SPECIALTIES:

- AUTOMATIC AIR VENT
- MANUAL AIR VENT
- PRESSURE GAUGE
- PS — PRESSURE SWITCH
- THERMOMETER
- STRAINER, BLOW DOWN
- STRAINER
- EXPANSION LOOP
- EXPANSION JOINT
- WATER HAMMER ARRESTER
- AQUASTAT
- HOSE BIBB/ WALL HYDRANT
- TRAP PRIMER
- VB — VACUUM BREAKER
- SPV — SPILL PROOF VACUUM BREAKER

PLUMBING FITTINGS:

- 45° ELBOW
- CAP
- 90° ELBOW
- ELBOW DOWN
- ELBOW UP
- P TRAP
- TEE
- TEE DOWN
- TEE UP
- LATERAL
- UNION
- FLEXIBLE CONNECTION
- PIPE CONTINUATION
- CLEANOUT (CO)
- FLOOR CLEANOUT (FCO)
- WALL CLEANOUT (WCO)
- FLOOR SINK
- XX — DRAIN

XX DENOTES THE FOLLOWING
(AD) AREA DRAIN
(FD) FLOOR DRAIN
(HD) HUB DRAIN
(RD) ROOF DRAIN

PIPE SYSTEM LINETYPES:

- PIPING OR EQUIPMENT TO BE REMOVED
- PIPING OR EQUIPMENT TO REMAIN
- IWP — INDIRECT WASTE PIPE (IWP)
- GRS — GREY WASTE (GRS)
- GR — GREASE WASTE (GR)
- CV — CLEAR WATER VENT (CV)
- AV — ACID VENT (AV)
- AW — ACID WASTE (AW)
- DT — SUB-SOIL DRAINAGE (DT)
- IRRG — IRRIGATION (IRRIG)
- GRW — GREY WATER (GRW)
- CA — COMPRESSED AIR (CA)
- CW(CITY) — CITY COLD WATER (CW(CITY))
- COLD WATER DOMESTIC (CW)
- CWR — COLD WATER RETURN (CWR)
- SCW — SOFT COLD WATER (SCW)
- GW — GARAGE WASTE (GW)
- HOT WATER DOMESTIC (HW)
- HOT WATER DOMESTIC RETURN (HWR)
- NG — NATURAL GAS (NG)
- NPCW — NON-POTABLE COLD WATER (NPCW)
- OV — OIL VENT (OV)
- PD — PUMP DISCHARGE (PD)
- PW — PURE WATER (PW)
- SAN — SANITARY (SAN)
- ST — STORM (ST)
- STO — STORM OVERFLOW (STO)
- UNDERGROUND PIPING
- V — VENT (V)

PLUMBING TAGS:

- MARK / X / X / NUMBER — PLUMBING EQUIPMENT TAG
- RISER / X / NUMBER — RISER TAG
- PIPE SIZE / ##" XX / SYSTEM ABBREVIATION — PIPE DIMENSION TAG
- POINT OF NEW CONNECTION
- POINT OF DISCONNECTION
- VIEW NUMBER REFERENCE / X | X / SHEET NUMBER — REFERENCE TAG

PLUMBING VALVES:

- SOLENOID VALVE
- MODULATING 2-WAY VALVE
- MODULATING 3-WAY VALVE
- BALANCING VALVE
- BALL VALVE
- BUTTERFLY VALVE
- CHECK VALVE
- MIXING VALVE
- FLOAT OPERATED VALVE
- GATE VALVE
- GLOBE VALVE
- PLUG VALVE
- PRESSURE REDUCING VALVE
- SAFETY RELIEF VALVE
- DOUBLE CHECK VALVE ASSEMBLY
- RP — REDUCED PRESSURE ZONE VALVE (RPZ)
- DUAL CHECK VALVE WITH INTERMEDIATE ATMOSPHERIC VENT

GENERAL ABBREVIATIONS:

A/E	ARCHITECT/ENGINEER
ABV	ABOVE
AFF	ABOVE FINISH FLOOR
AFG	ABOVE FINISHED GRADE
AFG	ABOVE FINISHED GRADE
ALT	ALTERNATE
APPROX	APPROXIMATELY
ARCH	ARCHITECT
AVG	AVERAGE
BG	BELOW GRADE
BLDG	BUILDING
CLG	CEILING
DEG-F, °F	DEGREES FAHRENHEIT
DIR	DIRECT
DISC	DISCONNECT
DN	DOWN
EC	ELECTRICAL CONTRACTOR
ELEV	ELEVATION REFERENCE
EM	EMERGENCY
EP	EXPLOSION PROOF
F	FLUSH
FBO	FURNISHED BY OTHERS
FIXT	FIXTURE
FLA	FULL LOAD AMPS
FLR	FLOOR
FP	FIRE PROTECTION
FS	FLOW SWITCH
GC	GENERAL CONTRACTOR
GRD	GROUND
GYP	GYPSUM BOARD
HVAC	HEATING & VENTILATING - AIR CONDITIONING
HVC	HEATING VENTILATING CONTRACTOR
HW	HEAVYWALL
ID	INDIRECT
IE	INVERT ELEVATION
IL	INTERLOCK
IU	IN UNIT
J-BOX	JUNCTION BOX
LG	LAY-IN GRID
LTG	LIGHTING
LV	LOW VOLTAGE
LVT	LINE VOLTAGE THERMOSTAT
MAX	MAXIMUM
MIN	MINIMUM
MISC	MISCELLANEOUS
MTD	MOUNTED
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
PC	PLUMBING CONTRACTOR
PLBG	PLUMBING
RM	ROOM
RQD	REQUIRED
SF	SQUARE FEET
SPEC	SPECIFICATION(S)
SURF	SURFACE
TS	TAMPER SWITCH
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE

RENOVATION LEGEND:

<E>	EXISTING TO REMAIN
<ED>	EXISTING LOCATION, NEW DEVICE OR EQUIPMENT TO BE INSTALLED IN PLACE
<ER>	EXISTING TO BE RELOCATED
<EO>	EXISTING TO BE REMOVED
<EN>	EXISTING IN NEW LOCATION
<N>	NEW

PLUMBING SHEET INDEX

SHEET NO.	SHEET NAME
P-000	PLUMBING COVER SHEET
P-110	PLUMBING SANITARY & VENT PLAN
P-111	PLUMBING DOMESTIC WATER PLAN
P-112	PLUMBING ROOF PLAN
P-200	PLUMBING SCHEDULES & DETAILS

GENERAL ABBREVIATIONS:

AD	AREA DRAIN
BFP	BACKFLOW PREVENTER
BP	BOOSTER PUMP
BTU	BRITISH THERMAL UNIT
BTUH	BTU(S) PER HOUR
CO	CLEANOUT
CO2	CARBON DIOXIDE
CPVC	CHLORINATED PVC
CW	COLD WATER
CWR	COLD WATER RETURN
CWFU	COLD WATER FIXTURE UNITS
DF	DRINKING FOUNTAIN
DFU	DRAINAGE FIXTURE UNITS
DIA	DIAMETER
DS	DOWNSPOUT
DW	DISH WASHER
ES	EMERGENCY SHOWER
ET	EXPANSION TANK
EVAC	WASTE ANESTHETIC GAS DISPOSAL
EW	EMERGENCY EYE WASH
EWC	ELECTRIC WATER COOLER
EWH	ELECTRIC WATER HEATER
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FRS	FLUSHING RIM SINK
FS	FLOOR SINK
GPM	GALLONS PER MINUTE
GWH	GAS WATER HEATER
HB	HOSE BIBB
HD	HUB DRAIN
HS	HAND SINK
HW	HOT WATER
HWR	HOT WATER RETURN
HWFU	HOT WATER FIXTURE UNITS
IWP	INDIRECT WASTE PIPE
KS	KITCHEN SINK
KW	KILOWATT
LA	LAB AIR
LAV	LAVATORY
LV	LABATORY VACUUM
MB	MOP BASIN
MBH	BTU PER HOUR (THOUSAND
MV	MIXING VALVE
N	NITROGEN
NCP	NITROGEN CONTROL PANEL
ND	NOZZLE DRAIN
NG	NATURAL GAS
NO	NITROUS OXIDE
NPT	NATIONAL PIPE THREAD TAPERED
O	OXYGEN
PEX	CROSS LINKED POLYETHYLENE
POC	POINT OF CONNECTION
PSI	POUNDS PER SQUARE INCH
PSIG	PSI GAUGE
PVC	POLYVINYL CHLORIDE
PW	PURE WATER
RD	ROOF DRAIN
RDO	ROOF DRAIN OVERFLOW
RPM	REVOLUTIONS PER MINUTE
S	SINK
SD	SHOWER DRAIN
SE	SEWAGE EJECTOR
SFU	SUPPLY FIXTURE UNIT
SH	SHOWER
SP	SUMP PUMP
SPR	STANDPIPE RECEPTOR
SS	SERVICE SINK
TD	TRENCH DRAIN
TEMP	TEMPERATURE
TMV	THERMOSTATIC MIXING VALVE
UR	URINAL
VA	VACUUM
VTR	VENT THROUGH ROOF
W	WASTE PIPE
WC	WATER CLOSET
WCO	WALL CLEANOUT
WH	WATER HEATER
WS	WATER SOFTENER
YCO	YARD CLEANOUT

DESCRIPTION OF WORK:

1. INSTALL NEW BREAKROOM SINK. INSTALL NEW BRANCH PIPING TO CONNECT TO EXISTING MAINS.
2. INSTALL NEW CONDENSATE PIPING SERVING NEW MECHANICAL UNITS.

PIPE MATERIAL SCHEDULE

APPLICATION	LOCATION	SIZE	MATERIAL	JOINING METHOD
SANITARY WASTE/ VENT	BELOW GRADE	ALL	SCHEDULE 40 ABS OR PVC	SOLVENT
	ABOVE GRADE	ALL	CAST IRON SCHEDULE 40 ABS OR PVC	HUBLESS SOLVENT
	PLENUM RETURN		CAST IRON	HUBLESS
T&P RELIEF	ALL	ALL	COPPER (TYPE M)	95/5 SOLDER
DOMESTIC WATER IN OR WITHIN 5' OF BUILDING	BELOW GRADE	ALL	COPPER (TYPE K) W/CORROSION-RESISTANT TAPE	LEAD FREE BRAZED
	ABOVE GRADE	ALL	COPPER (TYPE L OR K)	95/5 SOLDER
CONDENSATE	ALL	ALL	COPPER (TYPE M)	95/5 SOLDER
NOTES:	ALL PIPING MATERIAL AND JOINING METHODS CONTINGENT ON AUTHORITY HAVIN JURISDICTION APPROVAL ALL BLACK STEEL PIPING EXPOSED TO MOISTURE SHALL BE PROTECTED BY RUST-PREVENTATIVE PAINT			

PIPE INSULATION SCHEDULE

TYPE	SIZE	FLUID TEMP RANGE (F)	INSULATION CONDUCTIVITY	INSULATION THICKNESS
DOMESTIC HOT WATER	≤1"	105-140	0.22-0.28	1"
DOMESTIC HOT WATER	1-1/4", 1-1/2"	105-140	0.22-0.28	1-1/2"
DOMESTIC HOT WATER	≥2"	105-140	0.22-0.28	2"
CONDENSATE DRAIN	ALL	BELOW 60	0.22-0.28	1"

NOTE: PIPING INSTALLED ON ROOF THAT IS REQUIRED TO BE INSULATED SHALL HAVE INSULATION COVERED WITH A UV PROTECTION.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION DATE

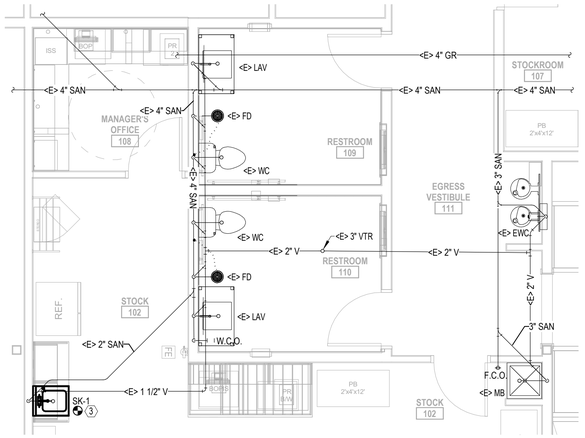
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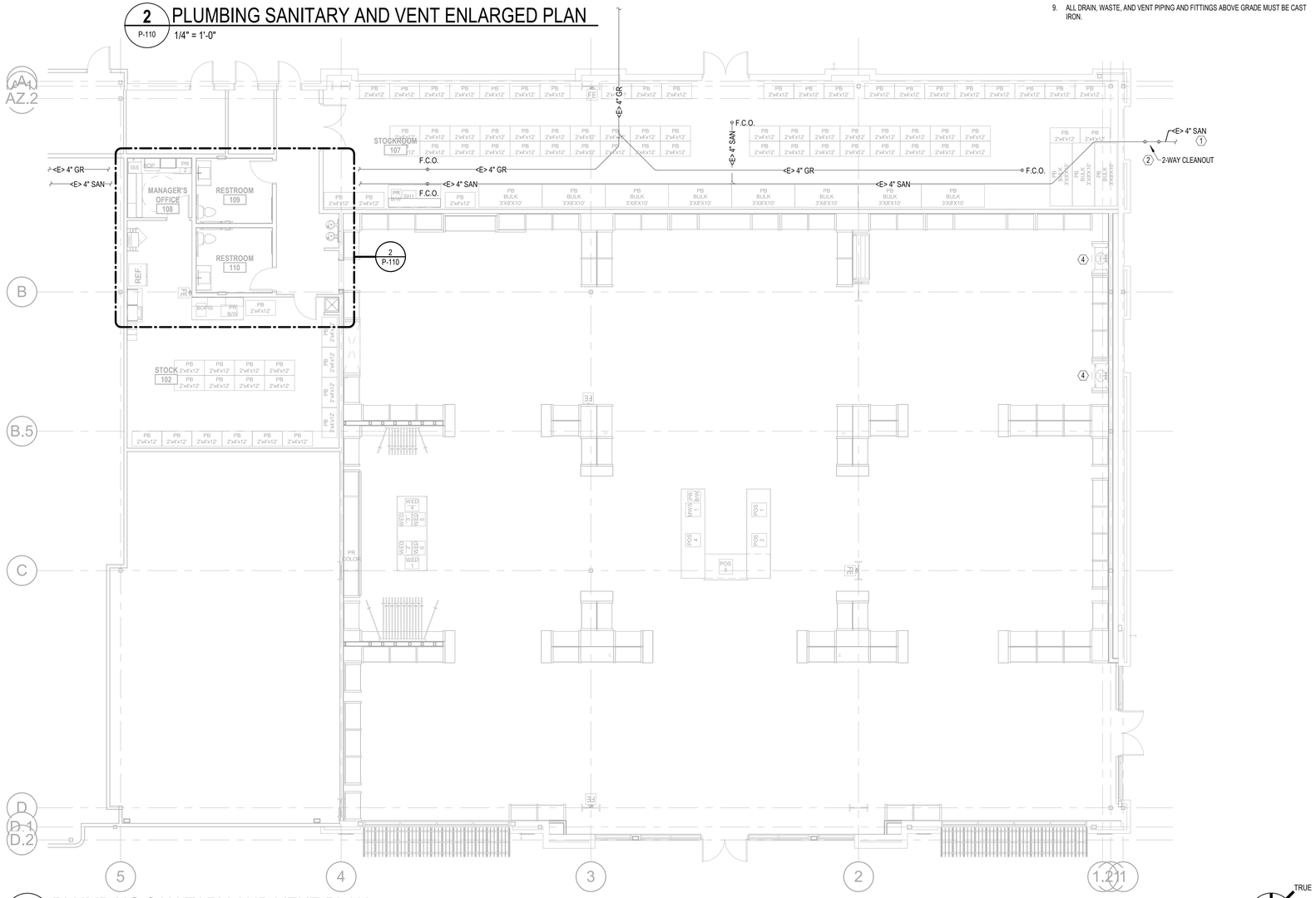
PLUMBING COVER SHEET

P-000

5/14/2026 2:05:03 PM



2 PLUMBING SANITARY AND VENT ENLARGED PLAN
P-110 — 1/4" = 1'-0"



1 PLUMBING SANITARY AND VENT PLAN
P-110 — 1/8" = 1'-0"

TRUE

PLUMBING GENERAL NOTES

1. CONTRACTORS AND SUB-CONTRACTORS SHALL CAREFULLY REVIEW THE CONSTRUCTION DOCUMENTS. INFORMATION REGARDING THE COMPLETE WORK IS DISPERSED THROUGHOUT THE DOCUMENT SET AND CANNOT BE ACCURATELY DETERMINED WITHOUT REFERENCE TO THE COMPLETE DOCUMENT SET.
2. COORDINATE WITH WORK OF OTHER SECTIONS, EQUIPMENT FURNISHED BY OTHERS, REQUIREMENTS OF OWNER, AND WITH CONSTRAINTS OF EXISTING CONDITIONS OF PROJECT SITE. PROVIDE PIPE RISES, DROPS, AND OFFSETS AS REQUIRED FOR FIELD INSTALLATION AND TRADE COORDINATION. NOTIFY ARCHITECT OF DISCREPANCIES BEFORE STARTING WORK.
3. DRAWINGS FOR PLUMBING WORK ARE DIAGRAMMATIC, SHOWING GENERAL LOCATION, TYPE, LAYOUT AND EQUIPMENT REQUIRED. DRAWINGS SHALL NOT BE SCALED FOR EXACT MEASUREMENT. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS. REFER TO MANUFACTURER'S STANDARD INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS. PROVIDE PIPING, CONNECTIONS, FITTINGS, VALVES, OFFSETS AND ALL MATERIALS NECESSARY FOR A COMPLETE SYSTEM.
4. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODE REQUIREMENTS AS APPROVED AND AMENDED BY THE GOVERNING AUTHORITY. PURCHASE ALL PERMITS ASSOCIATED WITH THE WORK. OBTAIN ALL INSPECTIONS REQUIRED BY CODE.
5. PROVIDE WATER HAMMER ARRESTORS THROUGHOUT WATER SYSTEMS AS REQUIRED PER "WATER HAMMER ARRESTERS" DETAIL.
6. SUSPEND HORIZONTAL SERVICE PIPING FROM UNDERSIDE OF ROOF OR FLOOR STRUCTURE UNLESS OTHERWISE INDICATED. INSTALL PIPING AS HIGH AS POSSIBLE. EXTEND PIPING DOWN IN WALLS, PARTITIONS AND CHASES TO SERVE FIXTURES AND EQUIPMENT.
7. REFER TO OTHER PORTIONS OF PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ABOUT ITEMS FURNISHED AND WORK PERFORMED BY OTHERS. VERIFY ROUGH-IN AND CONNECTION REQUIREMENTS WITH FIXTURES.
8. CONTRACTOR TO REWORK ANY EXISTING CLEANOUTS TO BE LOCATED IN SALES FLOOR TO BE FLOOR CLEANOUTS FLUSH WITH FLOOR.
9. ALL DRAIN, WASTE, AND VENT PIPING AND FITTINGS ABOVE GRADE MUST BE CAST IRON.

PLUMBING KEY NOTES (#)

1. EXISTING SANITARY SEWER LINE 5'-0" OUTSIDE THE BUILDING IN THIS VICINITY.
2. EXISTING TWO-WAY CLEANOUT IN THIS VICINITY. COORDINATE WITH LANDLORD'S CIVIL FOR EXACT LOCATION.
3. CONNECT LANDLORD PROVIDED 2" SAN TO NEW SINK. CONTRACTOR TO FIELD VERIFY EXACT LOCATION AND ADJUST PIPING AS NECESSARY FOR CONNECTION.
4. NO PLUMBING NEEDED FOR DISPLAY SINKS.

POTTERY BARN

PB VILLAGE AT MERIDIAN

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SUITE Z-140
MERIDIAN, ID 83646

DELTA	DESCRIPTION	DATE
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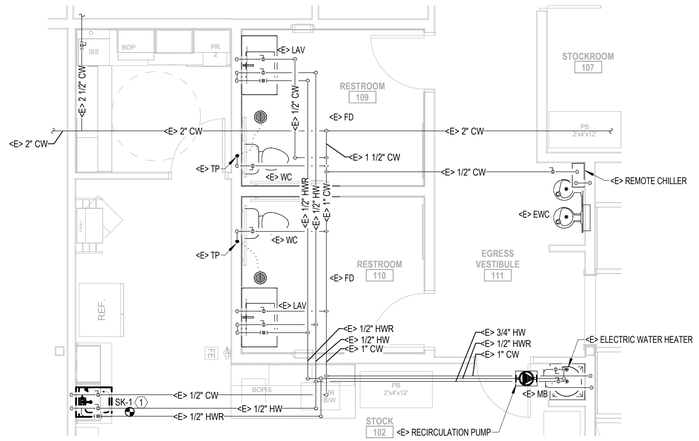
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PLUMBING SANITARY & VENT PLAN

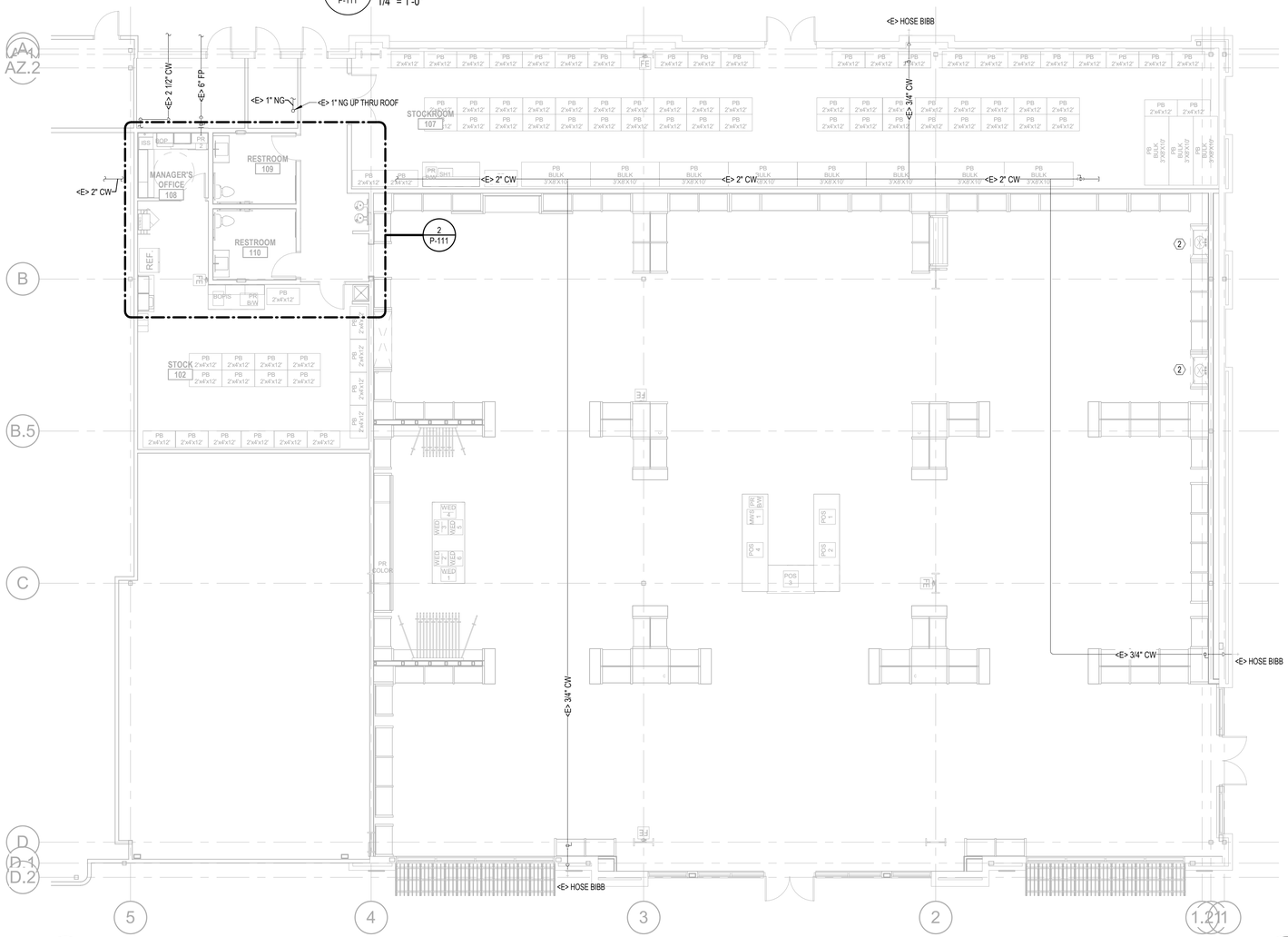
P-110

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2 PLUMBING DOMESTIC WATER ENLARGED PLAN

P-111 — 1/4" = 1'-0"



1 PLUMBING DOMESTIC WATER PLAN

P-111 — 1/8" = 1'-0"

TRUE

PLUMBING GENERAL NOTES

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3. DRAWINGS FOR PLUMBING WORK ARE DIAGRAMMATIC, SHOWING GENERAL LOCATION, TYPE, LAYOUT AND EQUIPMENT REQUIRED. DRAWINGS SHALL NOT BE SCALED FOR EXACT MEASUREMENT. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS. REFER TO MANUFACTURER'S STANDARD INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS. PROVIDE PIPING, CONNECTIONS, FITTINGS, VALVES, OFFSETS AND ALL MATERIALS NECESSARY FOR A COMPLETE SYSTEM.
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7. REFER TO OTHER PORTIONS OF PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ABOUT ITEMS FURNISHED AND WORK PERFORMED BY OTHERS. VERIFY ROUGH-IN AND CONNECTION REQUIREMENTS WITH FIXTURES.
8. ALL WATER LINES SHALL BE COPPER - PVC IS NOT PERMITTED. THERE SHALL BE NO PIPING JOINTS OR FITTINGS INSTALLED IN WATER PIPING BELOW THE SLAB.

PLUMBING KEY NOTES

1. CONNECT LANDLORD PROVIDED 1/2" CW & HW TO NEW SINK. CONTRACTOR TO FIELD VERIFY FOR EXACT LOCATION AND ADJUST PIPING AS NECESSARY FOR CONNECTION.
2. NO PLUMBING NEEDED FOR DISPLAY SINKS.

POTTERY BARN

PB VILLAGE AT MERIDIAN

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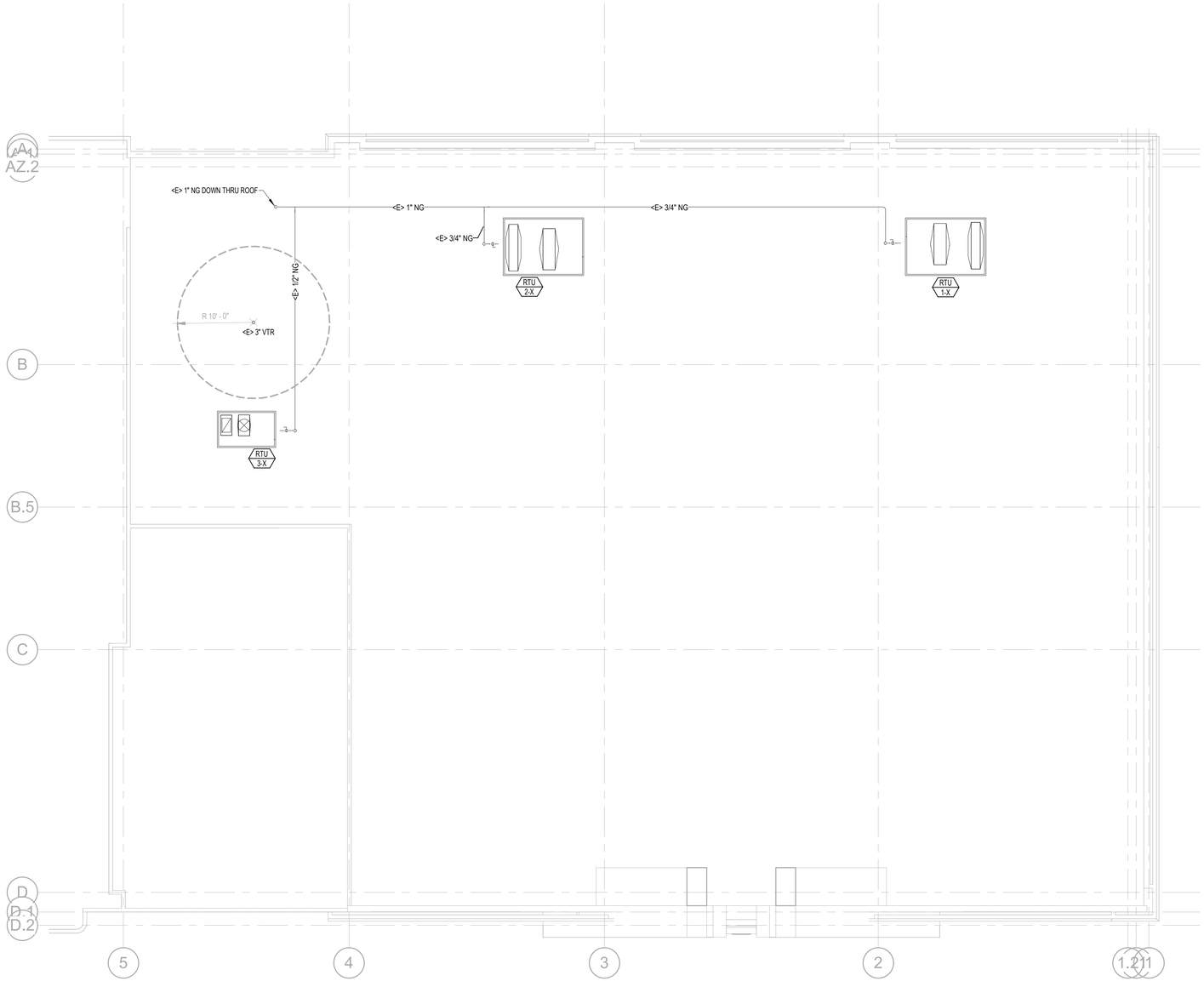
PLUMBING DOMESTIC WATER PLAN

P-111

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PLUMBING GENERAL NOTES

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7. REFER TO OTHER PORTIONS OF PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ABOUT ITEMS FURNISHED AND WORK PERFORMED BY OTHERS. VERIFY ROUGH-IN AND CONNECTION REQUIREMENTS WITH FIXTURES.
8. ALL WATER LINES SHALL BE COPPER - PVC IS NOT PERMITTED. THERE SHALL BE NO PIPING JOINTS OR FITTINGS INSTALLED IN WATER PIPING BELOW THE SLAB.



1 P-112 PLUMBING ROOF PLAN
1/8" = 1'-0"

TRUE

6/14/2026 2:01:06 PM

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

DELTA	DESCRIPTION	DATE
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	PERMIT SET	01/22/2026

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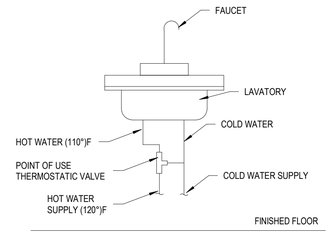
PLUMBING ROOF PLAN

P-112

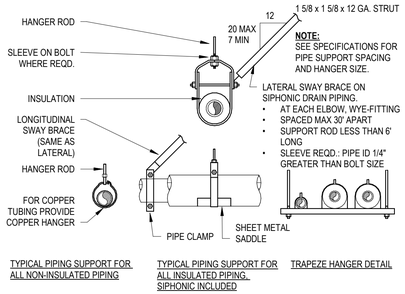
PLUMBING FIXTURE SCHEDULE

TAG	FIXTURE TYPE	QUANTITY	CONNECTION SIZE (IN)				MANUFACTURER	MODEL NO	DESCRIPTION
			WASTE	VENT	CW	HW			
SK-1	HAND SINK (ADA)	1	2"	1 1/2"	1/2"	1/2"	ELKAY	LRAD191965PD	LUSTERSTON CLASSIC STAINLESS STEEL. 19-1/2"x19"x6-1/2" SINGLE BOWL, DROP-IN ADA SINK WITH PERFECT DRAIN. STAINLESS STEEL WITH LUSTEROUS SATIN FINISH. FAUCET ALLEN+ROTH #67894W, PULL-DOWN KITCHEN FAUCET. STAINLESS STEEL FINISH. 1.8 GPM FLOW RATE. PROVIDE CHROME P-TRAP, CHROME ESCUTCHEONS, STAINLESS BRAIDED SUPPLIES AND 1/4 TURN STOPS. PROVIDE CARRIER IN ACCORDANCE WITH SINK MANUFACTURER'S RECOMMENDATIONS.

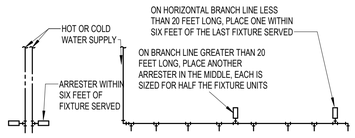
1



4 P-200 LAVATORY WITH THERMOSTATIC VALVE DETAIL
SCALE: N.T.S.



3 P-200 PIPE SUPPORT WITH BRACING
SCALE: N.T.S.

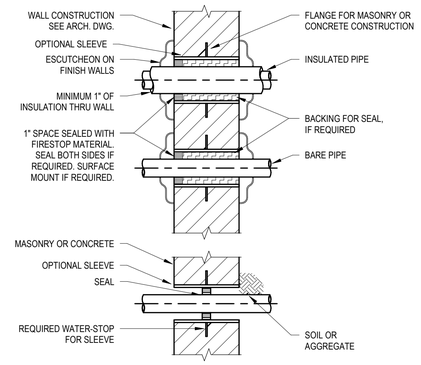


PDI SIZE	FIXTURE UNIT LOAD
AA	1-3
A	4-11
B	12-32
C	33-60
D	61-113
E	114-154

FIXTURE UNIT TABULATION		
FIXTURE	COLD	HOT
VALVE WATER CLOSET	10	-
URINAL	5	-
LAVATORY	1.5	1.5
SINK / SHOP SINK	2	2
SHOWER	2	3
DRINKING FOUNTAIN	0.5	-

PC TO PROVIDE WATER HAMMER ARRESTERS BY SIOUX CHIEF. PRECISION PLUMBING PRODUCTS, WATTS OR APPROVED EQUIVALENT WITH PISTON AND 0-RING CONSTRUCTION, HAVING PDI #WH-201, ASSE #1010 OR ANSI #A112.26.1M CERTIFICATION. SIZE AND INSTALL PER PDI #WH-201 STANDARD OR MANUFACTURER'S INSTRUCTION. THE TABLES ABOVE ARE BASED ON THE SIOUX CHIEF PRODUCT LINE. IF PRESSURE IS IN EXCESS OF 65 PSIG THEN UPSIZE THE ARRESTER BY ONE (EXAMPLE: AN 'A' ARRESTER WOULD BECOME A 'B' ARRESTER.)

2 P-200 WATER HAMMER ARRESTERS
SCALE: N.T.S.



NOTES:
1. LISTED FIRE-STOP SYSTEM SHALL BE ON FIRE RESISTIVE CONSTRUCTION. INSTALLATION SHALL COMPLY WITHIN THE LIMITATIONS OF THE LISTING AND MEET REQUIRED F-RATING AND T-RATING.
2. WATERTIGHT SEAL SHALL BE REQUIRED FOR PENETRATION THRU WALL AGAINST SOIL OR AGGREGATE.
3. SMOKE BARRIERS AND ALL OTHER PENETRATIONS, PROVIDE SEAL AS INDICATED IN SPECIFICATION.
4. SEE SPECIFICATION FOR CUTTING, PATCHING, PENETRATION SEAL, SLEEVES, EXCAVATION AND BACKFILLING.

1 P-200 PIPING PENETRATION THRU WALL DETAIL
SCALE: N.T.S.

POTTERY BARN

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2500 156th Ave SE | Suite 115 |Bellevue, WA 98007

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PLUMBING SCHEDULES & DETAILS

P-200

5/14/2026 2:03:05 PM

SPRINKLER NOTES

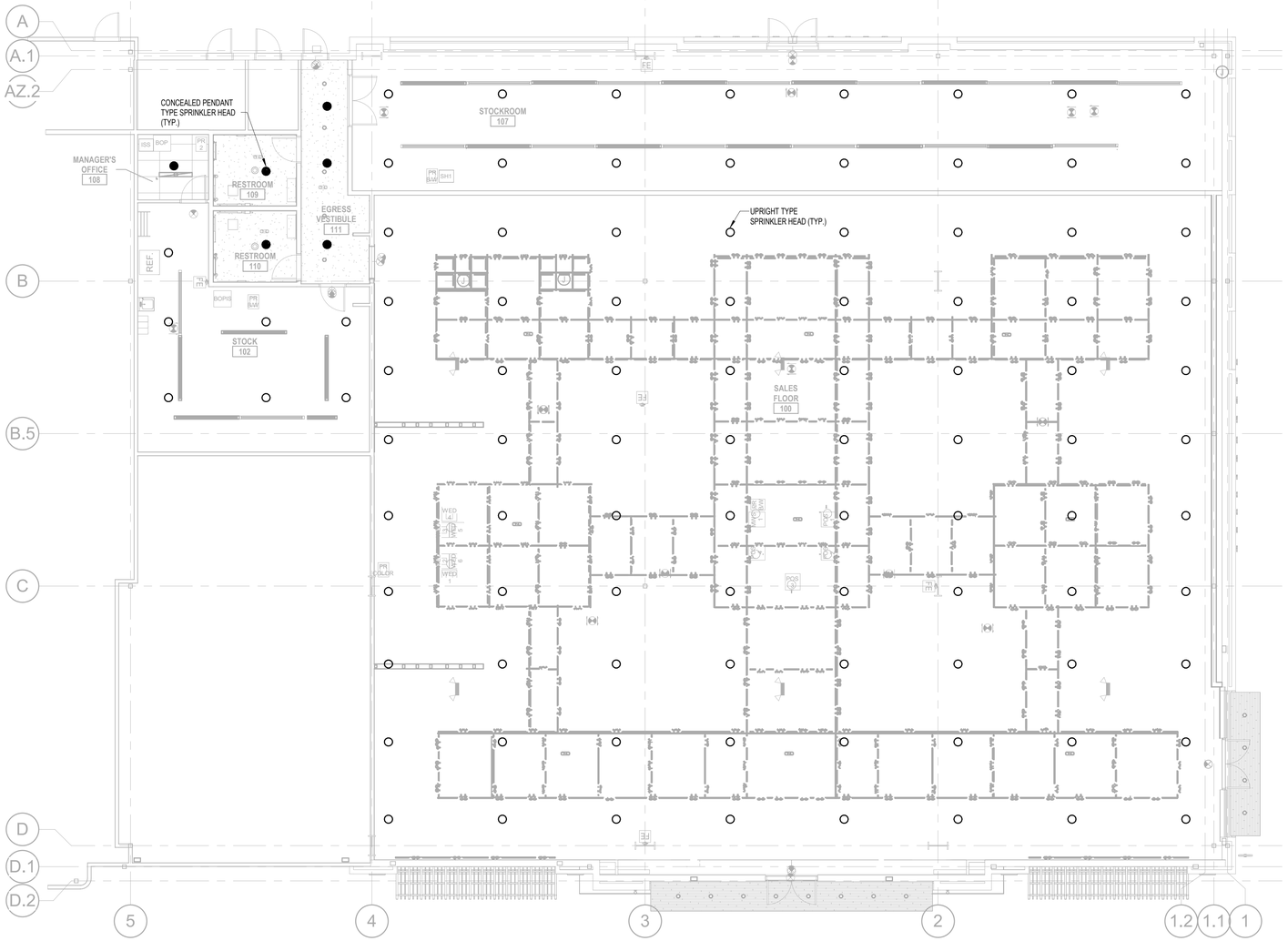
1. SPRINKLER SYSTEM SHALL BE DESIGN BUILD BY SPRINKLER CONTRACTOR AND SHALL BE REVIEWED BY THE FIRE DEPARTMENT PRIOR TO PERMIT APPROVAL. SPRINKLER PLANS ARE PROVIDED TO SHOW GENERAL LOCATION AND SPRINKLER HEAD TYPE INFORMATION ONLY.
2. SPRINKLER SYSTEM SHALL BE REWORKED PER NEW ARCHITECTURAL CEILING LAYOUT. INSTALLATION SHALL BE PER LANDLORD, FIRE MARSHALL AND LANDLORD'S FIRE INSURANCE UNDERWRITER REQUIREMENTS. COORDINATE WITH LANDLORD PRIOR TO START OF WORK. SALES AREA HEADS SHALL BE CONCEALED TYPE AND FACTORY FINISHED TO MATCH CEILING, OR UPRIGHT IN AREAS WITHOUT CEILINGS. NON-SALES HEADS TO BE PENDANT TYPE IN AREAS WITH CEILINGS AND UPRIGHT IN AREAS WITHOUT CEILINGS.
3. SPRINKLER SHOP DRAWINGS SHALL BE SUBMITTED TO ARCHITECT FOR APPROVAL PRIOR TO FILING WITH AUTHORITIES WITHIN (2) WEEKS OF AWARD OF GENERAL CONTRACTOR'S CONTRACT OR EARLIER IF REQUIRED FOR PERMITTING.
4. SPRINKLER SHOP DRAWINGS SHALL BE SUBMITTED TO THE LOCAL FM OFFICE AND RECEIVE THEIR APPROVAL BEFORE INSTALLATION CAN BEGIN. APPROVED DRAWINGS MUST BE AT THE JOB SITE DURING CONSTRUCTION. DRAWINGS SHALL BE SUBMITTED TO ARCHITECT FOR APPROVAL PRIOR TO FILING WITH AUTHORITIES WITHIN (2) WEEKS OF AWARD OF GENERAL CONTRACTOR'S CONTRACT OR EARLIER IF REQUIRED FOR PERMITTING.
5. SUBMIT SHOP DRAWINGS AND PRODUCT DATA FOR SPRINKLER SYSTEM INCLUDING PIPING, SPRINKLER AND SPRINKLER ACCESSORIES.
6. SPRINKLER DESIGN SHALL BE FILED UNDER SEPARATE PERMIT.
7. REFER TO ARCHITECTS REFLECTED CEILING PLAN FOR SPRINKLER HEAD LOCATIONS. REFER TO MECHANICAL SHEETS FOR ALL NOTES AND SPECIFICATIONS REGARDING SPRINKLER INSTALLATIONS.
8. CONCEALED SPRINKLER HEADS TO BE FACTORY PAINTED TO MATCH CEILING COLOR. HEADS SHOULD ALIGN WHEN POSSIBLE. COORDINATE WITH ARCHITECTURAL CEILING PLAN.
9. SPRINKLERS TO BE PROVIDED BELOW DUCTS THAT ARE GREATER OR EQUAL 4'-0" WIDE.

FIRE PROTECTION CRITERIA

SPACE IS CURRENTLY SERVED BY AUTOMATIC WET PIPE FIRE SPRINKLER SYSTEM. CONTRACTOR IS RESPONSIBLE FOR MODIFICATION OF EXISTING FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA REQUIREMENTS. PROVIDE ALL MATERIALS AND LABOR REQUIRED FOR COMPLETE INSTALLATION. SYSTEM MODIFICATIONS SHALL BE DESIGNED UNDER SUPERVISION OF LICENSED PROFESSIONAL ENGINEER, AND CONTRACTOR SHALL PREPARE REQUIRED SIGNED/SEALED DRAWINGS, CALCULATIONS, AND SHALL OBTAIN APPROVAL OF STATE, LOCAL, AND INSURANCE UNDERWRITING AUTHORITIES. SPRINKLER SYSTEM SHALL BE TESTED UNDER PRESSURE BY CONTRACTOR, AND INSPECTED AND APPROVED BY LOCAL FIRE MARSHAL, PRIOR TO ACCEPTANCE BY OWNER.

SPRINKLER COORDINATION NOTES

1. DESIGN DRAWINGS ARE SCHEMATIC. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.
2. CONTACT ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE COSTS TO MEET THE DESIGN IN THE BID. INTERPRETATIONS AND CLARIFICATIONS AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.
3. BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES, THE PLANS AND SPECIFICATIONS NOT WITHSTANDING. CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.
4. COORDINATE FINAL SPRINKLER HEAD LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
5. A MANDATORY 24-HOUR ADAVANCED WRITTEN NOTICE IS REQUIRED PRIOR TO ANY REQUESTS TO SHUT DOWN, DRAIN OR TIE INTO THE FIRE SPINKLER SYSTEM. LANDLORD RESEREVES THE RIGHT TO LIMIT THE HOURS DURING WHICH THE SPRINKLER SYSTEM MAY BE DRAINED. A FEE OF $1,000 PER SHUTDOWN SHALL BE CHARGED BY LANDLORD TO GENERAL CONTRACTOR.



1 FS-110 FIRE PROTECTION PLAN

1/8" = 1'-0"

TRUE

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

DELTA	DESCRIPTION	DATE
	BID SET	05/14/2026
	PERMIT SET	01/22/2026

47WSMX.2091.000 Job No.

As indicated Scale

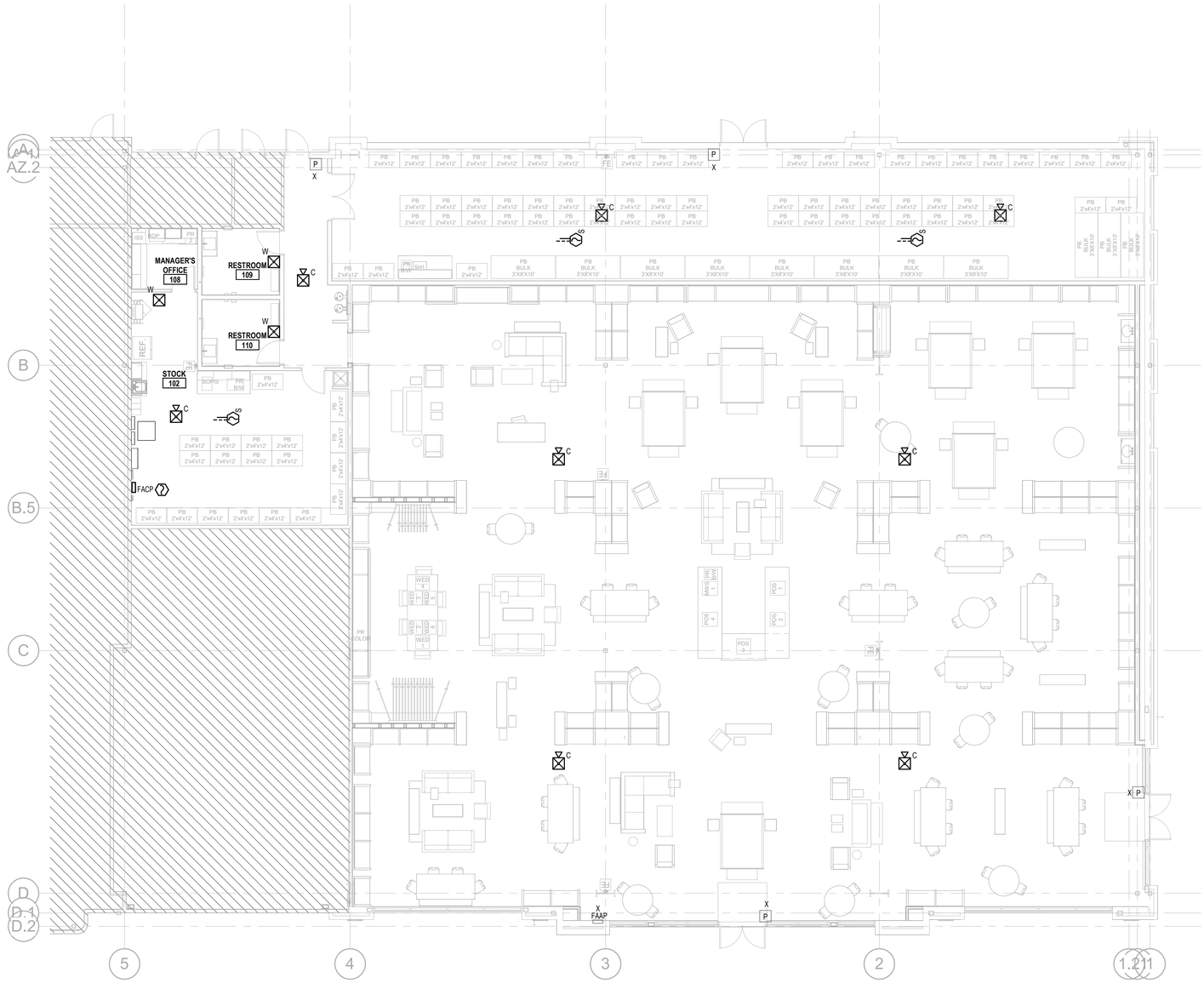
FIRE SPRINKLER PLAN

FS-110

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GENERAL NOTES

1. REFER TO E-000 FOR GENERAL NOTES.



1 FIRE ALARM PLAN
EF-110 1/8" = 1'-0"

TRUE

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

PROFESSIONAL ENGINEER LICENSED P-22036 STATE OF IDAHO JESSICA LYNN IVERSEN

DELTA	DESCRIPTION	DATE
	BID SET	05/14/2026
	PERMIT SET	01/22/2026

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

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As indicated — Scale

FIRE ALARM PLAN

EF-110

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GENERAL NOTES

1. THE FIRE PROTECTION DRAWINGS WILL BE SUBMITTED UNDER SEPARATE COVER FOR REVIEW AND PERMIT BY THE GENERAL CONTRACTOR.
2. IT IS RESPONSIBILITY OF THE OWNER TO MAINTAIN THE INTEGRITY OF THE SPRINKLER SYSTEM.
3. THE FIRE PROTECTION CONTRACTOR WILL PROVIDE THE OWNER WITH THE NECESSARY INSTRUCTION MANUAL NFPA 25, FOR THE UPKEEP OF THE SYSTEM AS WELL AS A COPY OF NFPA 13.
4. ONLY SPECIFIED SPRINKLER SHALL BE EMPLOYED IN THE INSTALLATION OF THE SPRINKLER SYSTEM.
5. THE SYSTEM SHALL ONLY EMPLOY THE USE OF APPROVED MATERIAL AND DEVICES.
6. SPRINKLER PLANS SHALL BE APPROVED PRIOR TO THE INSTALLATION OF ANY PIPE. A SET OF APPROVED PLANS SHALL BE MAINTAINED AT ALL TIMES OF THE JOBSITE.
7. AN APPOINTMENT SHALL BE MADE A MINIMUM OF TWO WORKING DAYS IN ADVANCE WITH THE APPROPRIATE FIRE PREVENTION OFFICE FOR ALL INSPECTIONS AND TESTS.
8. ALL SYSTEM PIPING SHALL BE HYDROSTATICALLY TESTED AT 200 PSI FOR TWO HOURS OR AT 50 PSI ABOVE THE SYSTEM OPERATION PRESSURE, WHICHEVER IS GREATER.
9. ALL UNDERGROUND MAINS AND LEAD-IN CONNECTIONS SHALL BE FLUSHED AS INDICATED IN CHAPTER 10 SECTION 10.10.2.1 (2016 NFPA #13) PRIOR TO CONNECTION TO THE OVERHEAD PIPING. THE FLUSHING SHALL CONTINUE UNTIL THE WATER IS CLEAR. FLUSHING SHOULD BE PERFORMED AT TIME OF HYDROSTATIC TEST.
10. FIRE DEPARTMENT CONNECTION SHALL BE VISIBLE, ACCESSIBLE, HAVE NST FEMALE OUTLETS, HAVE PROTECTIVE CAPS AND AN APPROVED CHECK VALVE LOCATED IN THE MAIN LINE. (AS CLOSE TO FDC AS POSSIBLE)
11. ALL VALVES SHALL HAVE A PERMANENTLY AFFIXED SIGN INDICATING ITS FUNCTION.
12. A STOCK OF SPARE SPRINKLER OF EACH STYLE, TYPE, AND TEMPERATURE RATING ALONG WITH A SPRINKLER WRENCH SHALL BE LOCATED AT THE MAIN RISER.
13. AUTOMATIC SPRINKLER SYSTEMS SHALL BE SUPERVISED BY A LISTED/APPROVED CENTRAL, PROPRIETARY, OR REMOTE STATION, OR A LOCAL ALARM WHEN APPROVED BY THE CHIEF, WHICH WILL GIVE AN AUDIBLE SIGNAL AT A CONSTANTLY ATTENDED LOCATION WHEN THE NUMBER OF SPRINKLERS IS 20 OR MORE.
14. THE PROTECTION OF SPRINKLER HEADS FROM PAINT IS TO BE THE RESPONSIBILITY OF OTHERS.
15. ALL ELECTRICAL WRING REQUIRED IS TO BE PERFORMED BY OTHERS.
16. FIRE SPRINKLER HEADS SHALL BE LOCATED IN STRAIGHT LINES PARALLEL TO THE WALL.

SPRINKLER PIPING SUPPORT

1. SPKR. HEAD DEFLECTOR ELEV. (SSU) = 1" TO 4" BBD (OR OTHERWISE NOTED)
2. SPRINKLER LINE ELEVATION = MIN. 0'-6" BBD (OR OTHERWISE NOTED)
3. MAINLINE ELEVATION = MIN. 1' 10" BBD (OR OTHERWISE NOTED)
4. SPRING 4 FT.(1.2M) OR LONGER SHALL BE RESTRAINED AGAINST LATERAL MOVEMENT PER 2016 NFPA SECTION 9.2.3.7

PIPING NOTES:
1. HANG ALL NEW PIPES 1" TO 3" IN SIZE (SEE PLAN FOR ELEVATIONS.)
2. ALL ARM-OVERS 24" OVER HEIGHT TO HAVE HANGER.
3. FOR GENERAL NOTES AND DETAILS SEE FP4.01, FP4.02, FP4.03, & FP4.04.
4. ALL GROOVED COUPLINGS ON MAINS SHALL BE OF RIGID TYPE,

2016 NFPA13,TABLE9.2.2.1(a) MAXIMUM DISTANCE BETWEEN HANGERS.

PIPE SIZE (SCH 40)	MAX SPACING (STEEL)	MAX SPACING (DUCTILE - IRON PIPE)
1" UP TO 1 1/4"	12'-0"	NA
1 1/2" UP TO 3"	15'-0"	15'-0"
0'-4"	15'-0"	15'-0"
0'-6"	15'-0"	15'-0"
0'-8"	15'-0"	15'-0"

SPRINKLER HEAD LOCATION

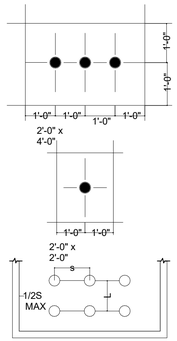
GYPSUM BOARD CEILING:
HEAD WILL BE LINED UP WITH CEILING FIXTURES HOWEVER, IF THIS VIOLATES HEAD SPACING RULES, NFPA - 13 CODE SPACING REQUIREMENTS SHALL TAKE PRECEDENCE.

Z'-0" x Z'-0" ACOUSTIC TITLE:
SPRINKLER HEAD SHALL BE ALIGNED IN BOTH DIRECTIONS WHEREVER POSSIBLE AND THEY WILL BE LOCATED IN CENTER OF TITLE WITH (+/-1") ACCURACY UNLESS SUCH LOCATION CONFLICT WITH CODE SPACING REQUIREMENTS SHALL TAKE PRECEDENCE

Z'-0" X 4'-0" ACOUSTIC TITLE:
SPRINKLER HEADS SHALL BE LOCATED AT QUARTER POINTS ALONG LONGER DIMENSION AND @ CENTER LINE ALONG SMALLER SIDE WITH (+/-1") ACCURACY.

MINIMUM DISTANCE FROM WALL
PER 2016 NFPA13 SEC.8..12.3.3* THE END SPRINKLER ON A LINE SHALL BE LOCATED AT MINIMUM OF 4" FROM WALL.

MAXIMUM DISTANCE FROM WALL
PER 2016 NFPA13 SEC.8..12.3.2* THE DISTANCE FROM SPRINKLER TO WALL SHALL NOT EXCEED ONE HALF OF THE ALLOWABLE DISTANCE PERMITTED BETWEEN SPRINKLER.



FIRE SPRINKLER NOTES

1. UNDERGROUND FIRE LINES WILL TERMINATE 6" ABOVE FINISHED FLOOR.
2. ABOVE GROUND FIRE SPRINKLER SYSTEM PIPING. COMMENCING AT 6" ABOVE FINISHED FLOOR AND EXTENDING THROUGH STRUCTURE TO INCLUDE ATTACHED EXTERIOR WALKS, CORRIDORS, BALCONIES, STAIRS AND ELEVATOR.
3. INSTALLATION SHALL BE IN ACCORDANCE WITH PLANS AND SPECIFICATIONS "APPROVED" BY THE AUTHORITY HAVING JURISDICTION (AHJ'S).
4. INSTALLATION WORK SHALL BE PERFORMED BY C16 LICENSED CONTRACTOR ONLY, FULLY EXPERIENCED AND RESPONSIBLE PERSONS.
5. FIRE DEPARTMENT CONNECTION HOSE CONNECTIONS SHALL BE OF AN APPROVED TYPE, PROPERLY SUPPORTED, AND LOCATED WITHOUT INTERFERENCE FROM NEARBY OBSTRUCTIONS AND ON THE STREET SIDE OF THE BUILDING(S) WHERE APPROVED BY THE AUTHORITY HAVING JURISDICTION(AHJ'S).
6. FIRE DEPARTMENT CONNECTION(S) SHALL BE IDENTIFIED BY A SIGN HAVING RAISED LETTERS AT LEAST 1" IN SIZE, CAST ON A PLATE OF FITTING("AUTO SPKR","OPEN SPKR", "STANDPIPE"), ETC. (NFPA-24, 5.9.5)
7. PIPING SHALL BE "LISTED" FOR FIRE PROTECTION SERVICE AND COMPLY WITH AWWA STANDARDS WHERE APPLICABLE. (NFPA-24, 10.1.1)
8. FITTINGS SHALL BE OF AN "APPROVED" TYPE. (NFPA-24, 10.2)
9. ALL CONTROL VALVES SHALL BE "LISTED" INDICATING TYPE UNLESS A NON INDICATING VALVE, SUCH AS AN UNDERGROUND GATE VALVE WITH APPROVED ROADWAY BOX COMPLETE WITH T-WRENCH, IS APPLICABLE TO THE AUTHORITY HAVING JURISDICTION (AHJ'S). (NFPA-24, 6.1)
10. POST INDICATING VALVES (PIV) SHALL BE TESTED TO INSURE THAT THE "TARGETS" (OPEN, CLOSED) ARE CLEARLY IDENTIFIED WHEN VALVE IS OPENED AND CLOSED. (NFPA-24,6.3)
11. ALL TEES, PLUGS, CAPS, BENDS, AND HYDRANT BRANCHES ON PIPE INSTALLED UNDERGROUND SHALL BE RESTRAINED (PIPE CLAMPS AND TIE RODS, THRUST BLOCKS, LOCKED MECHANICAL OR PUSH-ON JOINTS, MECHANICAL JOINTS UTILIZING SET SCREW RETAINER GLANDS, OR OTHER APPROVED METHODS) AGAINST MOVEMENT. (NFPA-24, 10.8.1)
12. DEPTH OF COVER OF PIPING SHALL BE 36-INCHES (MINIMUM) (NFPA-24, 10.4.4)
13. THE TRENCH SHALL BE BACK FILLED BETWEEN JOINTS BEFORE PRESSURE TESTING TO PREVENT MOVEMENT OF PIPE. (NFPA-24, 10.10.2.2.4)
14. BACK FILL SHALL BE BACK WELL TAMPED IN LAYERS. NO ASHES, CINDERS, REFUSE, ORGANIC OR OTHER CORROSIVE MATERIALS SHALL BE USED AS BACK FILL MATERIAL. (NFPA-24, 10.9.1)
15. ALL UNDERGROUND PIPING SHALL BE FLUSHED AT THE MINIMUM WATER DEMAND RATE OF THE SYSTEM, OR WHEN SUCH RATE IS NOT VERIFIED OR MET, PIPING SHALL BE FLUSHED AT THE MAXIMUM FLOW RATE AVAILABLE TO THE SYSTEM UNDER FIRE CONDITIONS. (NFPA-24, 1010.2.1)
16. ALL NEW PRIVATE FIRE SERVICE MAINS SHALL BE HYDROSTATICALLY TESTED AT NOT LESS THAN 200 PSI PRESSURE FOR TWO HOURS,OR AT 50-PSI IN EXCESS OF THE MAXIMUM STATIC PRESSURE WHEN THE MAXIMUM STATIC PRESSURE IS IN EXCESS OF 150-PSI. (NFPA-24, 10.10.2.3)
17. TESTS SHALL BE MADE BY THE INSTALLING CONTRACTOR IN THE PRESENCE OF THE AUTHORITY HAVING JURISDICTION (AHJ'S) IF THEY DESIRE TO BE PRESENT. (NFPA-24, 10.10.2.3)
18. FIRE SPRINKLER SYSTEMS PIPING HANGER AND SUPPORTS SHALL CONFORM TO THE NFPA 13 SEISMIC BRACING REQUIREMENTS.
19. THE OS & Y VALVES SHALL BE PROVIDED WITH UL LISTED TAMPERPROOF SUPERVISORY ELECTRIC SWITCHES
20. ALARM VALVE ASSEMBLIES FOR SPRINKLER SYSTEMS IN BUILDINGS SHALL BE PROVIDED WITH UL LISTED ELECTRICAL ALARM SWITCHES. PROVIDE ELECTRICAL ALARM HORN (NON SILENCING TYPE) AT THE MAIN ENTRANCE OF THE BUILDINGS (SEE PLUMBING SITE PLANS FOR APPROXIMATE LOCATION). FINAL LOCATION SHALL BE ARCHITECT APPROVAL.
21. IN CASE OF CONFLICT WITH REQUIREMENTS OF DIFFERENT AUTHORITIES HAVING JURISDICTION, MOST STRINGENT SHALL APPLY.
22. SPRINKLERS SHALL BE INSTALLED UNDER EXTERIOR PROJECTIONS EXCEEDING 4 FT IN WIDTH. (2016 NFPA 13,SECTION 8.15.7.1)
23. AUXILIARY DRAIN SHALL BE PROVIDED WHERE A CHANGE IN PIPING DIRECTION PREVENTS DRAINAGE OF SYSTEM PIPING THROUGH THE MAIN DRAIN VALVE. (2016 NFPA 13,SECTION 8.16.2.5.1)
24. CLEARANCE SHALL BE PROVIDED AROUND ALL PIPING EXTENDING THROUGH WALLS, FLOOR, PLATFORM, AND FOUNDATIONS, INCLUDING DRAINS, FIRE DEPARTMENT CONNECTIONS AND OTHER AUXILIARY PIPING. (2016 NFPA 13 SECTION 9.3.4.1)
THE HOLES SHALL BE SIZED SUCH THE DIAMETER OF THE HOLES IS NOMINALLY
2 IN. LARGER THAN THE PIPE FOR 1 IN. NOMINAL TO 3-1/2 IN. NOMINAL AND
4 IN. LARGER THAN THE PIPE FOR 4 IN. NOMINAL AND LARGER. (2016 NFPA 13, SECTION 9.3.4.2)
25. IN CASE OF CONFLICT WITH REQUIREMENTS OF DIFFERENT AUTHORITIES HAVING JURISDICTION, MOST STRINGENT SHALL APPLY.
26. SPRINKLERS SHALL BE INSTALLED UNDER EXTERIOR PROJECTIONS EXCEEDING 4 FT WIDTH.
(2016 NFPA 13, SECTION 8.15.7.1)
27. AUXILIARY DRAIN SHALL BE PROVIDED WHERE A CHANGE IN PIPING DIRECTION PREVENTS DRAINAGE OF SYSTEM PIPING THROUGH THE MAIN DRAIN VALVE. (2016 NFPA 13, SECTION 8.16.2.5.1)
28. SPRINKLERS SHALL BE LOCATED ABOVE AND BELOW ALL DUCTWORK GREATER THAN 4'-0"
29. ROUTING OF SPRINKLERS MAINS, BRANCHES AND HEADS SHALL BE THOROUGHLY COORDINATED SHOP DRAWINGS. FIRE PROTECTION CONTRACTOR RESPONSIBLE FOR COORDINATING PREPARING AND SUBMITTING COORDINATION DRAWINGS FOR APPROVAL.

FIRE PROTECTION HYDRAULIC CRITERIA

HAZARD DESCRIPTION	OCCUPANCY CLASSIFICATION	DENSITY (GPM / SQ.FT.)	MAX. AREA PER SPRINKLER (SQ.FT.)	SPRINKLER TYPE	REMARKS
RETAIL: GENERAL MERCHANDISE	LIGHT HAZARD	0.10	1500	PENDANT OR CONCEALED	WET SYSTEM
MECHANICAL ROOMS, STORAGE ROOMS WITH STORAGE HEIGHT OF 8 FT OR LESS	ORDINARY HAZARD - I	0.15	1500	PENDANT OR CONCEALED	WET SYSTEM

DESCRIPTION OF WORK:

1. MODIFY EXISTING FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA REQUIREMENTS TO PROVIDE A FULLY FUNCTIONING AND CODE COMPLIANT SPRINKLER SYSTEM.

DESIGN CRITERIA (PER NFPA-13)

FIRE PROTECTION AREA TYPES:

A) ORDINARY HAZARD-II - 0.20 GPM/S.F. OVER 1500 S.F. SPRINKLERS SHALL BE SPACED AT A 130 SQ. FT. MAXIMUM WITH SPRINKLER HEADS AT A MAXIMUM OF 15'-0" APART AND SPACED AT A MAXIMUM OF 7'-6" FROM ALL WALLS.

B) ORDINARY HAZARD-I - 0.15 GPM/S.F. OVER 1500 S.F. SPRINKLERS SHALL BE SPACED AT A 130 SQ. FT. MAXIMUM WITH SPRINKLER HEADS AT A MAXIMUM OF 15'-0" APART AND SPACED AT A MAXIMUM OF 7'-6" FROM ALL WALLS.

C) LIGHT HAZARD - 0.10 GPM/S.F. OVER 1500 S.F. SPRINKLERS SHALL BE SPACED AT A 225 SQ.FT. MAXIMUM WITH SPRINKLER HEADS AT A MAXIMUM OF 15'-0" APART AND SPACED AT A MAXIMUM OF 7'-6" FROM ALL WALLS.

NOTES: FIRE PROTECTION SHALL PREPARE A SCHEMATIC OF THE NEW SPRINKLER SYSTEM INCLUDING HYDRAULIC CALCULATIONS BASED ON A RECENT FLOW TEST DATA.

FIRE SPRINKLERS:

- DENOTES UPRIGHT SPRINKLER
- DENOTES PENDENT SPRINKLER (NOTE "DP" ON DRAWING AND / OR SPECIFICATION WHERE DRY PENDENT SPRINKLERS ARE EMPLOYED)
- DENOTES UPRIGHT SPRINKLER ON SPRIG
- DENOTES UPRIGHT SPRINKLER ON TOP OF RISER NIPPLE
- DENOTES UPRIGHT SPRINKLER ON TOP OF RISER NIPPLE WITH SPRIG
- DENOTES PENDENT SPRINKLER ON DROP NIPPLE (NOTE "DP" ON DRAWING AND / OR SPECIFICATION WHERE DRY PENDENT SPRINKLERS ARE EMPLOYED)
- DENOTES SPRINKLER WITH GUARD (UPRIGHT SPRINKLER SHOWN)
- DENOTES SIDEWALL SPRINKLER
- DENOTES OUTSIDE SPRINKLER - SPECIFY TYPE, ORIFICE SIZE; FOR EXAMPLE, OPEN SPRINKLER (WINDOW OR CORNICE)
- DENOTES OPEN SPRINKLER ON BRANCH LINE
- DENOTES OPEN SPRINKLER ON BRANCH LINE WITH SPRIG
- DENOTES WATER SPRAY NOZZLE
- DENOTES WINDOW SPRINKLERS

PIPING, VALVES, HANGERS, AND CONTROL DEVICES:

- DENOTES SPRINKLER PIPING AND BRANCHLINE (INDICATE PIPE SIZE)
- DENOTES ANGLE VALVE (ANGLE HOSE VALVE - INDICATE SIZE, TYPE, THREADS, AND OTHER REQUIRED DATA)
- DENOTES CHECK VALVE (GENERAL)
- DENOTES ALARM CHECK VALVE (SPECIFY SIZE, DIRECTION OF FLOW)
- DENOTES DRY PIPE VALVE WITH QUICK OPENING DEVICE (ACCELERATOR OR EXHAUSTER - SPECIFY SIZE AND TYPE)
- DENOTES DRY PIPE VALVE (SPECIFY SIZE)
- DENOTES DELUGE VALVE (SPECIFY SIZE AND TYPE)
- DENOTES PREACTION VALVE (SPECIFY SIZE AND TYPE)

PORTABLE FIRE EXTINGUISHERS:

- DENOTES PORTABLE FIRE EXTINGUISHER (BASIC SHAPE)
- DENOTES WATER EXTINGUISHER
- DENOTES FOAM EXTINGUISHER
- DENOTES DRY CHEMICAL EXTINGUISHER FOR LIQUID, GAS, OR ELECTRICAL FIRES (BC TYPE)
- DENOTES DRY CHEMICAL EXTINGUISHER FOR FIRES OF ALL TYPES EXCEPT METALS (ABC TYPE)
- DENOTES CO2 EXTINGUISHER
- DENOTES HALON OR CLEAN AGENT EXTINGUISHER
- DENOTES EXTINGUISHER FOR METAL FIRES

GENERAL ABBREVIATIONS:

A/E	ARCHITECT/ENGINEER
ABV	ABOVE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ALT	ALTERNATE
APPROX	APPROXIMATELY
ARCH	ARCHITECT
AVG	AVERAGE
BFG	BELOW FINAL GRADE
BLDG	BUILDING
CLG	CEILING
DEG-F, °F	DEGREES FAHRENHEIT
DIR	DIRECT
DISC	DISCONNECT
DN	DOWN
EC	ELECTRICAL CONTRACTOR
ELEV	ELEVATION REFERENCE
EM	EMERGENCY
EP	EXPLOSION PROOF
F	FLUSH
FBO	FURNISHED BY OTHERS
FIXT	FIXTURE
FLA	FULL LOAD AMPS
FLR	FLOOR
FP	FIRE PROTECTION
FS	FLOW SWITCH
GC	GENERAL CONTRACTOR
GRD	GROUND
GYP	GYPSUM BOARD
HVAC	HEATING & VENTILATING - AIR CONDITIONING
HVC	HEATING VENTILATING CONTRACTOR
HW	HEAVYWALL
ID	INDIRECT
IE	INVERT ELEVATION
IL	INTERLOCK
IU	IN UNIT
J-BOX	JUNCTION BOX
LG	LAY-IN GRID
LTG	LIGHTING
LV	LOW VOLTAGE
LVT	LINE VOLTAGE THERMOSTAT
MAX	MAXIMUM
MIN	MINIMUM
MISC	MISCELLANEOUS
MTD	MOUNTED
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
PC	PLUMBING CONTRACTOR
PLBG	PLUMBING
RM	ROOM
RQD	REQUIRED
SF	SQUARE FEET
SPEC	SPECIFICATION(S)
SURF	SURFACE
TS	TAMPER SWITCH
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE

WATER SUPPLY AND DISTRIBUTION:

- DENOTES PUBLIC WATER MAIN (INDICATE PIPE SIZE AND MATERIAL)
- DENOTES PRIVATE WATER MAIN (INDICATE PIPE SIZE AND MATERIAL)
- DENOTES WATER MAIN UNDER BUILDING (INDICATE PIPE SIZE AND MATERIAL)
- DENOTES SUCTION PIPE (INDICATE PIPE SIZE AND MATERIAL)
- DENOTES THRUST BLOCK
- DENOTES RISER
- DENOTES VALVE IN GENERAL (BASIC SHAPE - INDICATE VALVE SIZE)
- DENOTES VALVE IN PIT (INDICATE VALVE SIZE)
- DENOTES VALVE WITH INDICATOR POST (INDICATE VALVE SIZE)
- DENOTES KEY-OPERATED VALVE (INDICATE VALVE SIZE)
- DENOTES OS&Y VALVE (OUTSIDE SCREW AND YOKE, RISING STEM - INDICATE VALVE SIZE)
- DENOTES INDICATING BUTTERFLY VALVE (INDICATE VALVE SIZE)
- DENOTES NON-INDICATING VALVE (NON-RISING STEM - INDICATE VALVE SIZE)
- DENOTES CHECK VALVE (BASIC SHAPE - INDICATE VALVE SIZE AND DIRECTION OF FLOW)
- DENOTES BACKFLOW PREVENTER - DOUBLE-CHECK TYPE
- DENOTES BACKFLOW PREVENTER - REDUCED PRESSURE ZONE TYPE
- DENOTES PRESSURE REGULATING VALVE
- DENOTES PRESSURE RELIEF VALVE
- DENOTES FLOAT VALVE
- DENOTES METER (INDICATE TYPE)
- DENOTES PRIVATE HYDRANT, ONE HOSE OUTLET (INDICATE SIZE, TYPE OF THREAD OR CONNECTION)
- DENOTES PUBLIC HYDRANT, TWO HOSE OUTLETS (INDICATE SIZE, TYPE OF THREAD OR CONNECTION)
- DENOTES PUBLIC HYDRANT, TWO HOSE OUTLETS AND PUMPER CONNECTION (INDICATE SIZE, TYPE OF THREAD OR CONNECTION)
- DENOTES WALL HYDRANT, TWO HOSE OUTLETS (INDICATE SIZE, TYPE OF THREAD OR CONNECTION)
- DENOTES PRIVATE HOUSED HYDRANT, TWO HOSE OUTLETS (INDICATE SIZE, TYPE OF THREAD OR CONNECTION)
- DENOTES SIAMESE FIRE DEPARTMENT CONNECTION (SPECIFY TYPE, SIZE, AND ANGLE)
- DENOTES FREESTANDING SIAMESE FIRE DEPARTMENT CONNECTION (SIDEWALK OR PIT TYPE, SPECIFY SIZE)
- DENOTES SINGLE FIRE DEPARTMENT CONNECTION (SPECIFY TYPE, SIZE, THREAD, AND ANGLE)
- DENOTES FIRE PUMP WITH DRIVER
- DENOTES FREESTANDING TEST HEADER (SPECIFY NUMBER AND SIZES OF OUTLETS)
- DENOTES WALL-MOUNTED TEST HEADER (SPECIFY NUMBER AND SIZES OF OUTLETS)
- FLOW SWITCH
- PRESSURE GAUGE

FIRE PROTECTION SHEET INDEX

SHEET NO.	SHEET NAME
FS-000	FIRE PROTECTION COVER SHEET
FS-110	FIRE SPRINKLER PLAN

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION — DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 (Bellevue, WA 98007

47WSMX.2091.000 — Job No.
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FIRE PROTECTION COVER SHEET

FS-000

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ELECTRICAL DEMOLITION NOTES

1. EACH CONTRACTOR SHALL REVIEW THE EXISTING SYSTEMS IN THE FIELD ALONG WITH BID DOCUMENTS AND DETERMINE SELECTIVE DEMO AND ADDITION OF TEMPORARY SYSTEMS (IF REQUIRED) TO MAKE PHASED DEMO AND PROPOSED REMODELING. IT SHALL ASSURE UNINTERRUPTED SAFE OPERATION OF AREAS THAT ARE AFFECTED BY DEMO AND ADDITION OF PROPOSED SYSTEMS AT ALL TIMES. INCLUDE THE NECESSARY WORK TO ACCOMPLISH THIS AND COORDINATE PHASING ACCORDINGLY.
2. CONFIRM WITH THE MANUFACTURERS OF EXISTING EQUIPMENT THAT IS TO BE REUSED OR EXTENDED.
3. WHERE EXISTING ELECTRICAL WORK PREVENTS PROPER CONSTRUCTION OF NEW WORK AS INDICATED, REMOVE, REROUTE, RELOCATE, OR IN OTHER WAYS ALTER EXISTING WORK IN ORDER TO ACCOMMODATE.
4. WHERE EXISTING CONDUIT, WIRE, SUPPORTS, HANGERS AND OTHER ELECTRICAL WORK MUST BE REMOVED AS A RESULT OF THE ALTERATIONS, THEY SHALL BE COMPLETELY REMOVED, BACK TO THE FIRST OUTLET WHICH IS LEFT UNAFFECTED BY THE DEMOLITION. CONDUIT WHICH IS BURIED IN CONCRETE OR OTHERWISE INACCESSIBLY POSITIONED MAY BE ABANDONED. IN SUCH CASES, WIRE SHALL BE PULLED OUT AND THE CONDUIT SHALL BE PLUGGED AT EACH END.
5. EXISTING ELECTRICAL MATERIALS AND EQUIPMENT, INCLUDING LIGHTING FIXTURES, SWITCHES, RECEPTACLES, SIGNAL LIGHTS, SPEAKERS, INTERCOM EQUIPMENT, CONTROLS, CONDUIT OUTLETS, FITTINGS, AND OTHER DEVICES REMOVED AS A RESULT OF THE ALTERATIONS SHALL REMAIN THE PROPERTY OF THE OWNER (UNLESS OTHERWISE INDICATED) AND SHALL BE REUSED WHERE INDICATED.
6. EXAMINE THE CONDITION OF ANY SUCH MATERIALS AND EQUIPMENT TO MAKE A PRIOR DETERMINATION OF WHETHER IT IS SUITABLE FOR REUSE. PRESENT FINDINGS TO THE ENGINEER WHO WILL IN TURN MAKE THE FINAL DECISION REGARDING REUSABILITY. ALL WIRE AND CABLE FOR REUSED AND RELOCATED EQUIPMENT SHALL BE NEW.
7. IN ORDER TO COORDINATE THE WORK OF THE MECHANICAL AND ELECTRICAL TRADES, REMOVE EXISTING ELECTRICAL WORK IN AND ABOVE CEILING OF THESE AREAS (AS REQUIRED), AFTER WHICH INSTALL NEW WORK AND REINSTALL EXISTING WORK TO REMAIN, AS SHOWN ON THE DRAWINGS. EXISTING MATERIALS AND EQUIPMENT SHALL BE REUSED ONLY WHERE INDICATED.
8. SOME EXCEPTIONS MAY ARISE WHEREIN EQUIPMENT, EITHER IN ALTERED AREAS OR OTHER AREAS, MUST BE KEPT IN SERVICE, REQUIRING THAT FEEDERS, SIGNAL CONDUCTORS, CONDUITS, BOXES, ETC. SERVING SAME ALSO BE KEPT IN SERVICE. IN SUCH CASES, THOSE ELECTRICAL FEEDERS, SIGNAL CONDUCTORS, CONDUITS, ETC. SHALL BE REROUTED AND RECONNECTED BEFORE PRESENT WORK IS REMOVED. IF THIS IS NOT POSSIBLE, TEMPORARY WIRING SHALL BE PROVIDED, AFTER WHICH NEW WORK SHALL BE INSTALLED AND TEMPORARY WIRING REMOVED.
9. ANY ELECTRICAL EQUIPMENT THAT IS TAGGED TO BE DISPOSED OF SHALL BE DONE PER APPROVED METHOD IN ACCORDANCE WITH THE CONSTRUCTION PLAN AND LOCAL AUTHORITIES.
10. THIS DRAWING INDICATES AREAS THAT ARE BEING AFFECTED BY THE DEMOLITION. DASHED LINES SHOW EXISTING MATERIALS AND EQUIPMENT TO BE REMOVED. SOLID LINES SHOW EXISTING MATERIALS AND EQUIPMENT TO REMAIN. ELECTRICAL CONTRACTOR SHALL REMOVE ALL ELECTRICAL EQUIPMENT AFFECTED BY THE DEMOLITION AND WILL KEEP REMAINING EQUIPMENT CONNECTED, POWERED TO THE EXISTING CIRCUITS AS REQUIRED.
11. THIS DRAWING SHOWS A REPRESENTATIVE SAMPLE OF DEMOLITION WORK THAT IS TO TAKE PLACE. NOTE THAT NOT EVERY DEVICE, LIGHTING FIXTURE, CONDUIT ETC. REQUIRED TO BE DEMOLISHED IS NECESSARILY INDICATED ON THIS PLAN. THE CONTRACTOR SHALL VISIT THE JOB SITE TO FAMILIARIZE HIMSELF WITH THE EXTENT OF EXISTING WORK TO BE DEMOLISHED.
12. ALL PROPOSED DEMOLITION WORK SHALL BE THOROUGHLY COORDINATED WITH ALL OTHER TRADES.
13. MAINTAIN AND RESTORE, IF INTERRUPTED, ALL CONDUITS, FEEDERS AND BRANCH CIRCUITS PASSING THROUGH RENOVATED AREA AND SERVING UNDISTURBED AREAS.
14. ANY PORTION OF THE EXISTING CONDUIT SYSTEM THAT IS TO BE REUSED FOR THE NEW INSTALLATION SHALL BE CHECKED TO ENSURE THAT IT IS CLEAN, FREE OF DAMAGE, FREE OF CORROSION, AND ADEQUATELY SUPPORTED.
15. DISCONNECT AND REMOVE ALL ELECTRICAL EQUIPMENT, DEVICES AND CONDUITS IN WALLS, FLOORS AND CEILING SCHEDULED FOR DEMOLITION.
16. EXISTING ELECTRICAL SYSTEM IS DESCRIBED BASED ON SURVEYS OF EXISTING CONDITIONS THAT ARE VISIBLE DURING THE DESIGN PHASE. CONTRACTOR SHALL CONFIRM ALL SERVICES PRIOR TO PROCEEDING WITH DEMOLITION.
17. PATCH ALL HOLES IN SLABS, WALLS AND CEILING WHERE ELECTRICAL DEVICES AND/OR CONDUIT ARE REMOVED. IF THE REMOVAL OF CONDUIT, BOXES, EQUIPMENT, ETC. COMPROMISES THE FIRE RATING OF THESE ITEMS, THE CONTRACTOR SHALL SEAL OPENINGS WITH CODE APPROVED FIRE STOPPING MATERIAL.
18. WHERE FEEDERS OR BRANCH CIRCUITS ARE DISCONNECTED AND REMOVED FROM EXISTING PANEL BOARDS, CONTRACTOR SHALL MARK THE AFFECTED BREAKERS IN THOSE PANEL BOARDS AS "SPARE". INSTALL NEW KNOCK-OUT BLANK INSERT IN PANEL BOX.
19. CONTRACTOR IS TO PERFORM DEMOLITION WORK IN A NEAT, SKILLFUL, AND CAREFUL MANNER SO AS NOT TO DAMAGE OR DEFACE EXISTING CONSTRUCTION THAT IS TO REMAIN.
20. VERIFY THAT REMOVAL OF DEVICES IN RENOVATED AREA DOES NOT AFFECT DEVICES IN OTHER AREAS THAT MAY BE FED FROM THE CIRCUIT BEING DISCONNECTED.

ELECTRICAL SYMBOL LIST

	DUPLEX RECEPTACLE, 20A, @+15"AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED, GROUNDING TYPE. WP: WEATHER PROOF TP: TAMPER PROOF
	DUPLEX RECEPTACLE, CONTROLLED. HALF OF RECEPTACLE SHALL BE CONTROLLED. CONTROLLED OUTLETS SHALL BE PERMANENTLY MARKED
	DUPLEX RECEPTACLE, 20A, FLUSH WALL MOUNTED 4" ABOVE COUNTER AND 44" AFF MAXIMUM TO TOP OF BOX, UNLESS OTHERWISE NOTED.
	FLUSH CEILING MOUNTED 20A DUPLEX RECEPTACLE.
	QUAD RECEPTACLE, 20A, @+15"AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED, GROUNDING TYPE.
	FLOOR DUPLEX RECEPTACLE, 20A, MOUNT RECEPTACLE FLUSHED WITH THE SLAB.
	FLOOR QUAD RECEPTACLE, 20A, MOUNT RECEPTACLE FLUSHED WITH THE SLAB.
	GFCI DUPLEX RECEPTACLE, 20A, @+15"AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.
	GFCI DUPLEX RECEPTACLE, 20A, MOUNTED 4" CENTERED ABOVE BACK SPLASH OR COUNTER AND 44" AFF MAXIMUM TO TOP OF BOX, U.O.N.
	SPECIAL PURPOSE RECEPTACLE AS INDICATED ON PLAN.
	ISOLATED GROUND DUPLEX RECEPTACLE, @+15"AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.
	ISOLATED GROUND QUADRUPLEX RECEPTACLE, @+15"AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.
J	JUNCTION BOX.
TV	CABLE TV RECEPTACLE.
1	DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +48"AFF TO TOP OF BOX UNLESS NOTED OTHERWISE
2	(2) DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +15"AFF TO BOTTOM OF BOX UNLESS NOTED OTHERWISE
3	(3) DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +15"AFF TO BOTTOM OF BOX UNLESS NOTED OTHERWISE
4	(4) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +15"AFF TO BOTTOM OF BOX UNLESS NOTED OTHERWISE
5	(5) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +15"AFF TO BOTTOM OF BOX UNLESS NOTED OTHERWISE
6	(6) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +15"AFF TO BOTTOM OF BOX UNLESS NOTED OTHERWISE
$	SINGLE POLE TOGGLE SWITCH, FLUSH MOUNTED @+4'-0" TO TOP OF BOX U.O.N.
$3W	SINGLE POLE THREE-WAY TOGGLE SWITCH, FLUSH MOUNTED @ 4'-0" TO TOP OF BOX U.O.N.
$M	MANUAL MOTOR STARTER SWITCH WITH TERMINAL OVERLOAD PROTECTION, 1 OR 2 POLE AS REQUIRED
	SINGLE POLE DIMMING TOGGLE SWITCH, FLUSH MOUNTED @+4'-0" TO TOP OF BOX U.O.N.
OS	OCCUPANCY WALL SENSOR SWITCH (DUAL TECH). MANUAL-ON, AUTO OFF.
OS	CEILING MOUNTED DUAL TECH OCCUPANCY SENSOR COMPLETE WITH RELAYS, POWER PACKS & CONNECTORS.
PP	POWER PACK.
T	TRANSFORMER.
W	WIRELESS ACCESS POINT
	NON-FUSED SAFETY DISCONNECT SWITCH.
60/40/3	FUSED DISCONNECT SWITCH "60" DENOTES SWITCH SIZE, "40" DENOTES FUSE SIZE, "3" DENOTES POLES.
	COMBINATION MOTOR STARTER WITH FUSED DISCONNECT SWITCH.
	SURFACE MOUNTED ELECTRICAL PANELBOARD.
	CONDUIT RUN CONCEALED ABOVE CEILING OR IN WALL.
	CONDUIT RUN CONCEALED IN OR BELOW FLOOR OR GRADE.
	HOMERUN TO DESIGNATED CIRCUIT.
	TELEPHONE/DATA TERMINAL BACKBOARD.
PB	PUSH BUTTON, AREA OF OPERATION WITHIN 30" MIN - 44" MAX AFF RANGE.
GB	GLASS BREAK SENSOR
BK	BURGLAR KEYPAD, +40" UNLESS NOTED OTHERWISE. PROVIDE 3/4" CONDUIT TO BOTTOM OF STRUCTURE
I	INTERCOM; PROVIDE BACKBOX @+40"AFF, OR AS NOTED
DC	DOOR CONTACT
HB	HOLD UP BUTTON
PS	POWER SUPPLY
BP	BURGLAR ALARM PANEL
C	CAMERA
MD	MOTION DETECTOR
S	SIREN
	PENDANT SPEAKER
	MOOD XDA6201T SPEAKER
	BOSE USER CONTROL INTERFACE SPEAKER - INSIDE CASHWRAP STATION

DEDICATED NEUTRAL GENERAL NOTE

1. PROVIDE DEDICATED NEUTRAL CONDUCTOR FOR EACH BRANCH CIRCUIT - NO SHARING OF NEUTRAL ALLOWED.

DATA CONDUIT GENERAL NOTE

1. NO CONDULETS (LB's)
2. PROVIDE A PULL BOX FOR DATA CONDUIT RUNS OF 100 FEET OR MORE AND IF THERE ARE MORE THAN THREE 90 DEGREE BENDS. IF DATA PULL BOX IS REQUIRED, ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT LOCATION OF PULL BOX WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION AND SIZE AS REQUIRED.
3. RUN IN THE MOST DIRECT ROUTE AS POSSIBLE (USUALLY PARALLEL TO BUILDING LINES)
4. BE BONDED ON BOTH ENDS IN ACCORDANCE WITH NATIONAL OR LOCAL REQUIREMENTS (ANSI/TIA/EIA-607)
5. WITHSTAND THE ENVIRONMENTS TO WHICH THEY WILL BE EXPOSED.

THREADED ROD SUPPORT NOTE:

PROVIDE A POSITIVE LOCKING MECHANISM AN ALL THREADED ROD HANGER CONNECTIONS: I.E. LOCKNUTS, LOCK WASHERS, NYLON INSERTS, DOUBLE NUTS, LOCTITE, ETC..

FIRE ALARM SYMBOL LIST

FACP	FIRE ALARM CONTROL PANEL
P	FIRE ALARM DOUBLE ACTION PULL STATION
C	FIRE ALARM AUDIO/VISUAL DEVICE W - WALL MOUNTED C - CEILING MOUNTED
W	FIRE ALARM VISUAL DEVICE W - WALL MOUNTED C - CEILING MOUNTED
	FIRE ALARM PHOTOELECTRIC SMOKE DETECTOR
	FIRE ALARM HEAT DETECTOR (SEE DRAWINGS FOR TYPE)
	COMBINATION HEAT DETECTOR & SMOKE DETECTOR
KB	KNOX BOX

BUILDING DEPARTMENT GENERAL NOTES

1. ALL WORK TO COMPLY WITH 2023 NATIONAL ELECTRICAL CODE.
2. COMPLY WITH CITY OF LOCAL AMENDMENTS TO 2023 N.E.C
3. USE RIGID METAL CONDUIT IN ALL AREAS EXPOSED TO WEATHER.
4. USE GROUND WIRE INSIDE ALL FLEXIBLE METAL CONDUIT.
5. METAL CONDUIT SHALL NOT BE INSTALLED IN CONTACT WITH EARTH.
6. ALL EQUIPMENT TO BE U.L. LISTED OR EQUIVALENT.

LEGEND

X	EXISTING TO REMAIN
XO	EXISTING TO BE REMOVED
XRL	EXISTING TO BE RELOCATED
XRC	EXISTING TO BE RE-CIRCUITED
XRP	EXISTING TO BE REPLACED WITH NEW
XRPC	EXISTING TO BE REPLACED WITH NEW & RE-CIRCUITED
XRLC	EXISTING TO BE RELOCATED & RE-CIRCUITED
N	NEW
XNL	EXISTING IN NEW LOCATION
XNC	EXISTING LOCATION ON NEW CIRCUIT
XNP	EXISTING LOCATION WITH NEW FIXTURE
XNFC	EXISTING LOCATION WITH NEW FIXTURE & CIRCUIT
XNLC	EXISTING FIXTURE IN NEW LOCATION & ON NEW CIRCUIT

GENERAL ELECTRICAL NOTES

1. CIRCUIT BREAKER TYPE PANELBOARDS WITH BOLT-ON TYPE CIRCUIT BREAKERS WITH ADEQUATE INTERRUPTING CAPACITY SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
2. THE GROUNDING SYSTEM WITHIN THE PREMISE SHALL BE CONTINUOUS FROM THE SYSTEM GROUND IN THE METER ROOM. THE SECONDARY OF THE TENANT TRANSFORMERS SHALL BE GROUNDED IN ACCORDANCE WITH C.E.C.
3. ALL WIRING METHODS SHALL BE IN ACCORDANCE WITH LOCAL AND NATIONAL CODES. ALL POWER WIRE ON THE PREMISE SHALL BE INSTALLED IN CONDUIT. CONDUCTOR INSULATION SHALL BE THW, THHN OR THWN. NO ROMEX CABLES ARE ALLOWED.
4. ALL ELECTRICAL MATERIALS SHALL BE NEW AND UNUSED AND SHALL INCLUDE ALL OPTIONAL ITEMS REQUIRED FOR A COMPLETE INSTALLATION. ALL EQUIPMENT SHALL BEAR THE UNDERWRITER'S LABORATORIES LABEL.
5. BX, ROMEX ARMORED CABLING, ETC. SHALL NOT BE ALLOWED.
6. WHEN SPACE ABOVE CEILING IS INDICATED TO BE A RETURN AIR PLENUM, PLENUM NONCOMBUSTIBLE CONSTRUCTION MATERIALS TO BE USED ABOVE CEILING, INCLUDING EXISTING AND NEW WIRING EXCEPT INSULATION OF 25 FLAME SPREAD AND 50 SMOKE DEVELOPMENT FINISH RATING. LOW VOLTAGE OR LIMITED POWER WIRING MAY BE LABELED PLENUM RATED TYPE.
7. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL SEISMIC SUPPORT (LATERAL AND HORIZONTAL) FOR ALL TRACK LIGHTING AND LIGHT FIXTURES PER THE JURISDICTIONAL REQUIREMENTS.
8. SEE DETAILS #1 AND #2 ON SHEET E-203 FOR DATA/VOICE CONDUIT REQUIREMENTS.
9. ALL OUTLET HEIGHT DIMENSIONS SHALL BE TO CENTER OF DEVICE, MEASURED FROM FINISHED FLOOR.
10. ELECTRICAL CONTRACTOR SHALL PROVIDE MOTOR STARTERS FOR ALL HVAC EQUIPMENT AS REQUIRED BY MECHANICAL CONTRACTOR.
11. ELECTRICAL CONTRACTOR SHALL PROVIDE PULL STRING IN ALL CONDUITS.
12. SALES AREA UTILIZES "OPEN TO STRUCTURE" CONCEPT WITH NO CEILING INSTALLED. MC CABLE AND FLEXIBLE CABLING SHALL NOT BE ALLOWED AT ANY AREAS THAT WILL BE WITHIN PUBLIC VIEW. ALL EXPOSED CONDUIT AND BRANCH CIRCUITING SHALL BE NEATLY INSTALLED USING EMT. CONDUIT RUNS SHALL BE GROUPED TOGETHER, RUN PARALLEL TO GRID LINES, AND RACKED ON TRAPEZE W/ THREADED ROD ATTACHED TO STRUCTURE. HORIZONTAL SPACING BETWEEN CONDUITS ON RACK SHALL BE UNIFORM AND CONSISTENT THROUGHOUT.
13. FOR RECEPTACLE LOCATIONS THAT REQUIRE SURFACE MOUNTING, PROVIDE STEEL, RAISED COVER.
14. FOR DEVICE MOUNTING HEIGHT REQUIREMENTS, SEE DETAIL #2, SHEET E-205.
15. AT SALES FLOOR, VERTICAL BRANCH CIRCUIT DROPS SHALL BE NEATLY CONCEALED WHERE POSSIBLE.
16. ELECTRICAL CONTRACTOR SHALL OBTAIN MALL CONSTRUCTION CRITERIA MANUAL AND COMPLY WITH ALL REQUIREMENTS.
17. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OWNERS' SECURITY VENDOR AND PROVIDE RACEWAYS AS REQUIRED.
18. ALL WHIPS FOR CASEWORK ARE TO BE FULLY ENCASED INSIDE WALLS. ENTIRE INSTALLATION SHALL MEET ALL REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE. ALL EQUIPMENT SHALL BEAR UL LABELS.
19. ALL ELECTRICAL AND FIRE ALARM SYSTEM WIRING SHALL BE IN CONDUIT.
20. ALL JUNCTION BOXES SHALL BE READILY ACCESSIBLE.

ELECTRICAL SHEET LIST

E-000	ELECTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES
E-002	LIGHTING FIXTURE AND EQUIPMENT FEEDER SCHEDULES
E-005	SOUND SYSTEM
E-110	ELECTRICAL POWER
E-111	ELECTRICAL ROOF - POWER PLAN
E-130	ELECTRICAL LIGHTING PLAN
E-200	ENLARGED ELECTRICAL PLANS AND DETAILS
E-201	ENLARGED ELECTRICAL PLANS AND DETAILS
E-202	ELECTRICAL DETAILS
E-203	ELECTRICAL DETAILS
E-204	ELECTRICAL DETAILS
E-500	PANEL SCHEDULES
E-901	ELECTRICAL SPECIFICATIONS
E-902	ELECTRICAL SPECIFICATIONS
ED-110	ELECTRICAL DEMO PLAN
EF-110	FIRE ALARM PLAN

SECURITY SYSTEM GENERAL NOTES

1. THE SECURITY SYSTEM CABLING SHALL BE PROVIDED BY THE OWNER'S VENDOR. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THIS VENDOR AND PROVIDE SLEEVES AND/OR PENETRATIONS THROUGH FIRE RATED CONSTRUCTION OR FLOORS AS REQUIRED FOR THE CABLING INSTALLATION.
2. THE ELECTRICAL CONTRACTOR SHALL PROVIDE THE SECURITY SYSTEM RACEWAY AS SHOWN ON THE PLANS AND AS REQUIRED BY THE JURISDICTION AND LANDLORD. THE ELECTRICAL CONTRACTOR SHALL CLEARLY LABEL WITH A SHARPIE MARKER, THE JUNCTION BOXES AND CONDUITS FOR THE SECURITY VENDOR. EACH CONDUIT SHALL BE CLEARLY MARKED AT THE STUB LOCATION WITH "SEC" AND EACH JUNCTION BOX SHALL BE MARKED ON THE INTERIOR OF THE BOX AS "SEC".
3. THE ELECTRICAL CONTRACTOR SHALL VERIFY WITH THE JURISDICTION AND LANDLORD IF LOW VOLTAGE CABLING IS REQUIRED TO BE INSTALLED IN CONDUIT, AND SHALL PROVIDE CONDUIT SYSTEM IF REQUIRED.

DATA/VOICE SYSTEM GENERAL NOTES

1. THE DATA/VOICE SYSTEM CABLING (EXCEPT FOR SOUND SYSTEM VOLUME CONTROL AND TRAFFIC COUNTER) SHALL BE PROVIDED BY THE OWNER'S VENDOR. THE TENANT ELECTRICAL CONTRACTOR SHALL PROVIDE THE CABLING FOR THE VOLUME CONTROL AND TRAFFIC COUNTER.
2. THE ELECTRICAL CONTRACTOR SHALL PROVIDE THE OUTLET BOXES AND RACEWAY SYSTEM AS SHOWN ON THE PLANS AND AS REQUIRED BY THE JURISDICTION AND LANDLORD.
3. THE DATA/VOICE SYSTEM CABLING HAS A LENGTH LIMITATION OF 290 LINEAR FEET. THE ELECTRICAL CONTRACTOR SHALL PROVIDE A RACEWAY SYSTEM, IN ACCORDANCE WITH THE REQUIREMENTS SHOWN ON THE PLANS, SUCH THAT THE LINEAR FOOTAGE FROM EACH OUTLET TO THE TTB DOES NOT EXCEED 290 LINEAR FEET. IN THE EVENT THIS IS NOT POSSIBLE, REPORT BACK TO GENERAL CONTRACTOR AND OWNER FOR DIRECTION.
4. THE OVERHEAD RACEWAY SYSTEM SHALL BE RUN PARALLEL WITH BUILDING GRID LINES. IN THE EVENT THERE ARE CABLE LENGTH ISSUES, REPORT BACK TO GENERAL CONTRACTOR PRIOR TO RACEWAY INSTALLATION FOR DIRECTION.
5. THE ELECTRICAL CONTRACTOR SHALL CLEARLY LABEL WITH A SHARPIE MARKER THE OUTLET BOXES AND CONDUIT FOR THE DATA/VOICE VENDOR.

FIRE ALARM GENERAL NOTES

1. CONTRACTOR SHALL PROVIDE A COMPLETE FIRE ALARM SYSTEM, COMPLYING WITH LOCAL CODES AND NFPA. CONTRACTOR SHALL PROVIDE STAMPED DRAWINGS SHOWING DEVICE LOCATIONS AND CALCULATIONS.
2. FIRE ALARM CABLING SHALL BE INSTALLED IN CONDUIT FACTORY PAINTED RED.
3. DUCT TYPE SMOKE DETECTORS SHALL BE FURNISHED AND WIRED BY FIRE ALARM CONTRACTOR, INSTALLED IN DUCT BY MECHANICAL CONTRACTOR.
4. PROVIDE DUCT OR AREA SMOKE DETECTOR (AS SHOWN ON PLANS) WITHIN 5' OF SMOKE DAMPERS, COMBINATION FIRE/SMOKE DAMPERS AND FIRE ALARM CONTROL PANEL.
5. PROVIDE HVAC SHUT DOWN RELAYS AT ALL HVAC EQUIPMENT. PROVIDE CONDUIT AND CONTROL WIRING FROM RELAY TO HVAC UNIT.
6. EXISTING FIRE-ALARM EQUIPMENT: MAINTAIN EXISTING EQUIPMENT FULLY OPERATIONAL UNTIL NEW EQUIPMENT HAS BEEN TESTED AND ACCEPTED. AS NEW EQUIPMENT IS INSTALLED, LABEL IT "NOT IN SERVICE" UNTIL IT IS ACCEPTED. ONCE THE NEW SYSTEM IS INSTALLED, TESTED, AND ACCEPTED BY THE OWNER OR THEIR REPRESENTATIVE, REMOVE LABELS FROM NEW EQUIPMENT AND LABEL EXISTING FIRE-ALARM EQUIPMENT "NOT IN SERVICE" UNTIL REMOVED FROM THE BUILDING.
7. EQUIPMENT REMOVAL: AFTER ACCEPTANCE OF NEW FIRE-ALARM SYSTEM, CAREFULLY REMOVE EXISTING DISCONNECTED FIRE-ALARM EQUIPMENT AND PACKAGE, LABEL, AND TURN OVER TO THE OWNER. REMOVE ALL UNUSED WIRE, CONDUIT, AND BOXES. DAMAGED SURFACES SHALL BE RESTORED TO FINISHES TO MATCH SURROUNDING WALLS/CEILING/FLOORS.
8. CONNECTING TO EXISTING EQUIPMENT: VERIFY THAT EXISTING FIRE-ALARM SYSTEM IS OPERATIONAL BEFORE MAKING CHANGES OR CONNECTIONS.
   A. CONNECT NEW EQUIPMENT TO EXISTING CONTROL PANEL.
   B. PROVIDE ALL EQUIPMENT REQUIRED TO ALLOW NEW DEVICES TO BE INSTALLED AND OPERATIONAL.
   C. LANDLORD APPROVED FIRE ALARM CONTRACTOR SHALL BE CONTRACTED TO MAKE ALL CHANGES TO LANDLORD FIRE ALARM SYSTEM.
   D. COORDINATE CONNECTION POINT AND TYPE WITH LANDLORD'S FIRE ALARM CONTRACTOR AND PROVIDE A COMPLETE SYSTEM AS REQUIRED BY CODES AND LANDLORD.
9. MAINTAIN A CLEAN, PROPER, SAFE WORK ENVIRONMENT PER OSHA AND LOCAL AHJ REQUIREMENTS.
10. AS NEW EQUIPMENT IS INSTALLED, LABEL IT "NOT IN SERVICE" UNTIL IT IS ACCEPTED.
11. PROTECTIVE DUST COVERS SHALL REMAIN ON ALL NEW DETECTORS UNTIL FINAL CONSTRUCTION CLEANUP IS COMPLETED.
12. EXPAND, MODIFY, AND SUPPLEMENT EXISTING EQUIPMENT AS NECESSARY TO EXTEND EXISTING FUNCTIONS TO THE NEW POINTS. NEW COMPONENTS SHALL BE CAPABLE OF MERGING WITH EXISTING CONFIGURATION WITHOUT DEGRADING THE PERFORMANCE OF EITHER SYSTEM.
13. PERFORM REACCEPTANCE TESTING TO VERIFY THE PROPER OPERATION OF ADDED OR REPLACED DEVICES AND APPLIANCES.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION — DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

47WSMX.2091.000 — Job No.
As indicated — Scale

ELECTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES

E-000

5/14/2026 4:49:49 PM

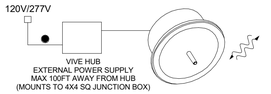
WIRING LEGEND:

- INPUT POWER (NORMAL-EMERGENCY)
- INPUT POWER (NORMAL)
- 2 #12AWG
- CONTACT CLOSURE SIGNAL: 2 #18AWG
- CLEAR CONNECT - TYPE A WIRELESS SIGNAL
- CLEAR CONNECT - TYPE A 2-WAY WIRELESS SIGNAL

NOTES:

1. TYPICAL SENSORS & REMOTE CONTROLS CAN BE A MAX OF 30' TO LOAD DEVICES - MAX OF 71' FROM VIVE HUB AND LOCATED ON THE SAME FLOOR
2. TYPICAL LOAD DEVICES CAN BE A MAX OF 71' FROM VIVE HUB AND LOCATED ON SAME FLOOR
3. TYPICAL WALLBOX LOAD CONTROLS CAN BE A MAX OF 71' FROM VIVE HUB AND LOCATED ON SAME FLOOR

TYPICAL HUB - AS REQUIRED
FLUSH MOUNT AND SURFACE MOUNT OPTIONS AVAILABLE
MINIMUM OF 10' BETWEEN HUBS ON THE SAME FLOOR



HJS-X-FM
VIVE HUB
W/ CLEAR CONNECT & TIMECLOCK
24V POWER SUPPLY& ADAPTER INCLUDED
SEE SPEC SHEET FOR MOUNTING REQUIREMENTS
COMMUNICATES W/ CLEAR CONNECT DEVICES WITHIN 71'[22m] RADIUS

HUB TYPE: HJS-X-XXX

HJS-0-FM = STARTER VIVE HUB WITHOUT BACNET SUPPORTS UP TO 75 DEVICES (FLUSH-MOUNT ONLY)

HJS-1-XX = VIVE HUB WITHOUT BACNET SUPPORTS UP TO 700 DEVICES

HJS-2-XX = PREMIUM VIVE HUB WITH BACNET SUPPORTS UP TO 700 DEVICES

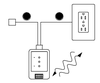
VIVE HUB

TYPICAL CONTROLLED RECEPTACLES - AS REQUIRED

AS REQUIRED PER ZONE
FOR CONTROL OF NON-DIM LOADS
E.C. TO DETERMINE TOTAL QTY

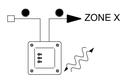


RMJS-16R-DV-B
POWPAK RELAY MODULE
120/277V~, 50/60 Hz
W/ (1) 16A SOFTSWITCH RELAY
DIMENSIONS:
3.42"(H) X 2.82"(W) X 1.25"(D)
(87mm X 72mm X 32mm)



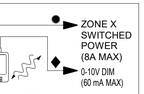
RMJS-20R-DV-B
POWPAK 20A RELAY MODULE
120/277V~, 50/60 Hz
CAPABLE OF SWITCHING GENERAL PURPOSE LOADS & 20A RECEPTACLES
*SHOWN WITH DUPLEX RECEPTACLE
**NOT INTENDED FOR CONTROL OF PERMANENTLY INSTALLED LIGHTING FIXTURES
3.42"(H) X 2.82"(W) X 1.25"(D)
(87mm X 72mm X 32mm)

AS REQUIRED PER ZONE
FOR CONTROL OF PHASE ADAPTIVE LOADS. EC TO DETERMINE QUANTITY



RMJS-PNE-DV
VIVE PHASE SELECT POWPAK
120/277V~, 50/60 Hz
DIMENSIONS:
4.53" (H) X 4.53" (W) X 1.90" (D)
(114,90mm X 114,90mm X 48,20mm)
(MOUNT TO SQUARE JBOX BY OTHERS)

AS REQUIRED PER ZONE
FOR CONTROL OF 0-10V LOADS. EC TO DETERMINE QUANTITY



RMJS-8TN-DV-B
POWPAK DIMMING MODULE
120/277V~, 50/60 Hz
W/ 0-10 V CONTROL
DIMENSIONS:
3.42"(H) X 2.82"(W) X 1.25"(D)
(87mm X 72mm X 32mm)

LOAD CONTROL POWPAK OPTIONS

AS REQUIRED

UP TO 10 PER MODULE



PJ2-2BRL-GWH-XXX
434 MHZ PICO WIRELESS
2 BUTTON CONTROL WITH RAISE/LOWER
SHOWN WITH CW-1-WH
CLARO WALLPLATE
*SEE SPECIFICATION SHEET FOR DIMENSIONS, ENGRAVING OPTIONS, & MOUNTING INSTRUCTIONS

AS REQUIRED

UP TO 10 PER MODULE



PJ2-4B-GWH-XXX
434 MHZ PICO WIRELESS
4 BUTTON CONTROL
SHOWN WITH CW-1-WH
CLARO WALLPLATE
*SEE SPECIFICATION SHEET FOR DIMENSIONS, ENGRAVING OPTIONS, & MOUNTING INSTRUCTIONS

AS REQUIRED

UP TO 10 PER MODULE



LRF2-OCR2B-P-WH
434MHZ WIRELESS
OCCUPANCY/VACANCY SENSOR
3.57"[90.7mm] (DIA) X 1.13"[28.7mm] (D)
*DEVICE IS SURFACE-MOUNTED AND BATTERY POWERED, DOES NOT REQUIRE POWER FEED
(OPTION:WITH L-CRMK-WH RECESS MOUNT KIT FOR NON-METALLIC CEILINGS)

WIRELESS KEYPAD OPTIONS - ADDITIONAL CONFIGURATIONS AVAILABLE

WIRELESS SENSORS

NOTE

CONTRACTOR RESPONSIBLE FOR SETUP AND PROGRAMING OF LIGHTING CONTROLS SYSTEM. COORDINATE SCHEDULING REQUIREMENTS WITH OWNER.

UPON COMPLETION OF SYSTEM PROGRAMING, CONTRACTOR TO PROVIDE OWNER A OPERATIONS MANUAL FOR THE LIGHTING CONTROL SYSTEM. THIS OPERATIONS MANUAL SHALL PROVIDE THE USER WITH A OVERVIEW OF THE SYSTEM INSTALLED AS WELL AS DETAILED STEPS REQUIRED TO PERFORM BASIC COMMANDS/FUNCTIONS OF THE SYSTEM (I.E. HOW AND WHERE TO ACCESS TO CONTROL SYSTEM INSTALLED, VIEW SCHEDULED TIME SETTINGS (EVENTS) PROGRAMMED WITH IN THE SYSTEM, ADJUST PROGRAMMED EVENTS FOR INDIVIDUAL DEVICES AS WELL AS SYSTEM WIDE SCHEDULED EVENTS, HOW TO A NEW SCHEDULE NEW EVENTS, HOW TO ADJUST TIME SETTINGS FOR DAYLIGHT SAVINGS TIME CHANGE EVENTS, ETC...)

LIGHTING OVERALL GENERAL NOTES

1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LIGHT FIXTURE AND TRACK LOCATIONS.
2. ALL NIGHT LIGHTS AND EMERGENCY LIGHTS SHALL BE UNSWITCHED.
3. 20A, 120V RECEPTACLE AND LIGHTING CIRCUIT CONDUCTORS OVER 75 FT. LONG SHALL BE #10 AWG. CONDUCTORS IN LIEU OF #12 AWG.
4. ALL LIGHT FIXTURES SHALL BE FURNISHED BY THE OWNER FOR INSTALLATION BY THE EELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL BE RESPONIBLE FOR THE COMPLETE INSTALLATION OF ALL LIGHT FIXTURES. THIS SHALL INCLUDE, BUT IS NOT LIMITED TO, PROVIDING ALL SUPPORTS, CLIPS, POWER CONNECTIONS, AND SEISMIC BRACING AS REQUIRED BY THE JURISDICTION.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING WITH THE JURISDICTION, THE REQUIRED LENS COLOR FOR EXIT SIGNS AND THE REQUIRED QUANTITY AND LOCATION FOR EXIT SIGNS. IF THE REQUIRED EXIT SIGN QUANTITY OR LOCATION DIFFERS FROM THE DESIGN SHOWN ON THE PLANS, COORDINATE WITH THE ARCHITECT AND LIGHTING DESIGNER.
6. INSTALL EXIT SIGNS OVER DOORWAYS TO MAINTAIN 4" SPACING BETWEEN BOTTOM OF THE SIGN AND THE TOP OF JAMP, OR AT THE DIRECTION OF THE FIRE DISTRICT.
7. ELECTRICAL CONTRACTOR SHALL FULLY COORDINATE AND ADJUST THE LIGHT FIXTURE INSTALLATION SCHEDULE AS REQUIRED TO ACCOMMODATE THE DATE OF DELIVERY OF THE OWNER FURNISHED LIGHT FIXTURES. CONTRACTOR SHALL IMMEDIATELY IDENTIFY AND REPORT ANY SHORTAGE OF FURNISHED MATERIALS TO THE GENERAL CONTRACTOR.
8. ELECTRICAL CONTRACTOR SHALL INSTALL ALL TRACK HEADS AT LOCATIONS SHOWN ON PLANS AND ADJUST HEADS AS DIRECTED BY OWNER.
9. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING DIMENSIONS AND / OR DETAILS. ARCHITECTURAL SPRINKLERS, SENSORS, AND OTHER CEILING MOUNTED DEVICES, ETC. IF THERE IS ANY CONFLICT NOTIFY THE ARCHITECT IMMEDIATELY. DRAWINGS SUPERSEDE ALL OTHERS. LIGHT FIXTURE POSITIONS TAKE PRECEDENT OVER DIFFUSERS.
10. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE WITH THE ARCHITECT AND LIGHTING DESIGNER FIXTURE MOUNTING DETAILS AND SIZES BASED ON FIELD CONDITIONS.
11. ALL FIXTURES SHALL BE U.L. OR ETL LISTED AND LABELED.
12. ELECTRICAL CONTRACTOR TO COORDINATE VOLTAGES.
13. ARCHITECT TO VERIFY ALL SPECIFIED FINISHES.
14. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE WITH ARCHITECT AND LIGHTING DESIGNER FIXTURE QUANTITIES AND REPORT THIS INFORMATION TO LIGHTING SUPPLIER.
15. FIXTURES SHALL INCLUDE ACCESSORIES FOR INSTALLATION ACCORDING TO LOCAL AND NATIONAL CODES.
16. PRIOR TO ORDERING LIGHTING EQUIPMENT, THE CONTRACTOR SHALL VERIFY LOCATIONS AND RECESS DEPTHS.
17. LAMPS SHALL BE INSTALLED ACCORDING TO THE ATTACHED FIXTURE SCHEDULE.
18. CONTRACTOR SHALL VERIFY FINAL VOLTAGES AND CEILING TRIM COMPATIBILITY PRIOR TO ORDERING FIXTURES.
19. PROVIDE APPROVED FIRE-RATED ENCLOSURES FOR LIGHTING FIXTURES LOCATED IN A FIRE-RATED CEILING.

LIGHTING SEQUENCE OF OPERATIONS

PROVIDE DEMAND RESPONSE CONTROLS.

A. HOURS OF OPERATION

GENERAL NOTE: CONFIRM ALL "TIMECLOCK" SCHEDULES & SENSOR TIME DELAYS WITH OWNER PRIOR TO FINAL PROGRAMMING.

B. GENERAL REQUIREMENTS

1. EMERGENCY EGRESS LIGHTING IS POWERED FROM EMERGENCY BATTERY BALLASTS & DRIVERS INTEGRAL TO FIXTURES DESIGNATED AS EMERGENCY. UPON LOSS OF POWER, ALL LIGHTS DESIGNATED AS EMERGENCY SHALL TURN ON AT FULL EMERGENCY BATTERY BACK-UP OUTPUT.

C. SALES FLOOR

1. TIMECLOCK: nLIGHT SYSTEM CONTROLLED.
2. MANUAL CONTROL: WIRELESS SWITCH(ES) FOR LOCAL CONTROL.
3. DIMMING: YES

E. OFFICE

1. MANUAL CONTROL: OCCUPANT CAN MANUALLY CONTROL LIGHTS VIA LOCAL SWITCH(ES).
2. ON: OCCUPANT MUST MANUALLY TURN ON LIGHTS.
3. OFF: AFTER 20 MIN, ALL CONTROLLED LOADS SHALL TURN OFF.
4. DIMMING: YES

F. RESTROOM

1. MANUAL CONTROL: OCCUPANT CAN MANUALLY CONTROL LIGHTS VIA LOCAL SWITCH(ES)
2. ON: ALL CONTROLLED LOADS SHALL AUTOMATICALLY TURN ON.
3. OFF: AFTER 20 MINUTES, ALL CONTROLLED LOADS SHALL TURN OFF.
4. DIMMING: NO

G. STOCK ROOM

1. TIMECLOCK: nLIGHT SYSTEM CONTROLLED.
2. MANUAL CONTROL: WIRELESS SWITCH(ES) FOR LOCAL CONTROL.
3. ON: LIGHTS SHALL TURN ON AUTOMATICALLY BASED ON TIMECLOCK SCHEDULE. AFTER BUSINESS HOURS, LIGHTS SHALL AUTOMATICALLY TURN ON BASED ON OCCUPANCY.
4. OFF: LIGHTS SHALL TURN OFF AUTOMATICALLY BASED ON TIMECLOCK SCHEDULE. AFTER BUSINESS HOURS, AUTOMATICALLY TURN OFF AFTER 20 MINUTES OF VACANCY.
5. DIMMING: YES

H. EXTERIOR

1. TIMECLOCK: nLIGHT SYSTEM CONTROLLED.
2. ON: LIGHTS SHALL TURN ON AUTOMATICALLY AS A FUNCTION OF AVAILABLE DAYLIGHT, BASED ON TIMECLOCK SCHEDULE UNLESS NOTED OTHERWISE.
3. OFF: LIGHTS SHALL TURN OFF AUTOMATICALLY BASED ON TIMECLOCK SCHEDULE. REFER TO OCCUPANCY SECTION ABOVE FOR OPERATION SCHEDULE.
4. DIMMING: NO

I. EXTERIOR BUILDING SIGNAGE/MONUMENT SIGNAGE

1. TIMECLOCK: nLIGHT SYSTEM CONTROLLED.
2. ON: SIGNAGE SHALL TURN ON AUTOMATICALLY AS A FUNCTION OF AVAILABLE DAYLIGHT (DUSK), BASED ON TIMECLOCK SCHEDULE UNLESS NOTED OTHERWISE.
3. OFF: SIGNAGE SHALL TURN OFF AUTOMATICALLY BASED ON TIMECLOCK SCHEDULE. REFER TO OCCUPANCY SECTION ABOVE FOR OPERATION SCHEDULE.
4. DIMMING: NO

J. CORRIDOR

1. TIMECLOCK: nLIGHT SYSTEM CONTROLLED.
2. MANUAL CONTROL: WIRELESS SWITCH(ES) FOR LOCAL CONTROL.
3. PARTIAL OFF: AFTER 20 MIN OF NO OCCUPANCY, LIGHTS SHALL DIM TO 50% OUTPUT.
4. DIMMING: YES

UNOCCUPIED HOURS

CONTRACTOR PROGRAM A "SWEEPING OFF EVENT" THAT TURNS OFF ALL CONTROLLED INTERIOR LIGHTING NO MORE THAN 30 MINUTES AFTER THE LATEST NORMALLY OCCUPIED TIME, OF EACH DAY (BASED DAILY OCCUPIED HOURS). CONTRACTOR TO THEN PROGRAM ADDITIONAL "SWEEPING OFF EVENTS" EVERY TWO HOURS THROUGHOUT THE NIGHT, UNTIL TWO HOURS (OR LESS) BEFORE THE EARLIEST SCHEDULED, NORMALLY OCCUPIED TIME (EVENT) OF THE FOLLOWING DAY. CONTRACTOR SHALL REPEAT THIS PROCESS FOR ALL 7 DAYS OF THE WEEK, SCHEDULING SWEEPING OFF EVENTS IN INTERVALS OF NOT GREATER THAN 2 HOURS APART, DURING ALL NORMALLY UNOCCUPIED HOURS.

LIGHTING FIXTURE SCHEDULE

SYMBOL	TYPE	DESCRIPTION	MANUFACTURER & CATALOG # OR APPROVED EQUAL	LAMP	WATTS	VOLTS	REMARKS
	TA1N	SURFACE MOUNTED SINGLE CIRCUIT LINE VOLTAGE TRACK. LENGTHS BASED ON LIGHTING LAYOUTS. FINISH COLORS TO BE VERIFIED BY ARCHITECT.	CONTECH LIGHTING LT-LENGTH-U OR OTHER LENGTHS AS REQUIRED.				NATURAL FINISH, SINGLE-CIRCUIT TRACK
	TD2N	TRACK MOUNTED PAR 30 LED GIMBLE RING SPOT DISTRIBUTION, NATURAL FINISH (MANUFACTURERS LABEL FOR 18W MAX)	JUNO LIGHTING T368NA UNFINISHED METAL	(1) LED 17W PAR 30 SPOT (DIMMABLE)	17W	120V	SEE NOTES #5, #6, #8, AND #10. DIRECT PURCHASE BY OWNER FROM CAPITOL LIGHT. (NATURAL FINISH, DO NOT PAINT)
	TC2N	TRACK MOUNTED PAR 30 LED GIMBLE RING NARROW FLOOD DISTRIBUTION, NATURAL FINISH (MANUFACTURERS LABEL FOR 18W MAX)	JUNO LIGHTING T368NA UNFINISHED METAL	(1) LED 17W PAR 30 SPOT (DIMMABLE)	17W	120V	SEE NOTES #5, #6, #8, AND #10. DIRECT PURCHASE BY OWNER FROM CAPITOL LIGHT. (NATURAL FINISH, DO NOT PAINT)
	F1	SUSPENDED LED STRIP. LIGHTS ARE TO BE SUSPENDED A MINIMUM OF 12" ABOVE THE SHELVING. SHELVING HEIGHTS IS TO BE MAXIMIZED WHEREVER POSSIBLE	MERCURY LIGHTING (8'-0") LSA-8-8000-40K-HTA-UNI (4'-0") LSA-4-4000-40K-HTA-UNI	LED	(8'-0") 66W (4'-0") 33W	277V	0-10V DIMMING
	F1E	SAME AS F1 WITH EMERGENCY BATTERY BACKUP	MERCURY LIGHTING (8'-0") LSA-8-8000-40K-HTA-UNI-BSL3102WM (4'-0") LSA-4-4000-40K-HTA-UNI-BSL3102WM	LED	(8'-0") 66W (4'-0") 33W	277V	0-10V DIMMING
	FD	1X4 SURFACE MOUNTED LED	MERCURY LIGHTING LM31-14M-3300 35K UNI EM10	LED	66W	277V	0-10V DIMMING
	A1	POTTERY BARN FRANCES SINGLE SCONCE, MATTE BLACK	POTTERY BARN #8315591	(1) PHILIPS F21T5/830	60W	120V	-
	A2	POTTERY BARN FRANCES GLASS SURFACE MOUNT, MATTE BLACK	POTTERY BARN #5038642	(1) 10269 EIKO LED 15WA19/OMN/827-DIM-G9	60W	120V	-
	EL1	SURFACE EMERGENCY LIGHT, SELF-DIAGNOSTICS, (FINISH SELECTION BY OWNER)	DUAL LIGHT EVHC12I-06L	(2) INTEGRATED 6W LED LAMPS	12W	277V	EMERGENCY ONLY, OFF UNDER NORMAL CONDITIONS ALL-THREAD RIGIDLY ATTACHED TO STRUCTURE, FACING DOWN. SEE DETAIL 2/E-202.
	EL2	RECESSED EMERGENCY LIGHT	EVENLITE APAL-WH-UI	(2) INTEGRATED 4.5W LED LAMPS	9W	120/ 277V	EMERGENCY ONLY, OFF UNDER NORMAL CONDITIONS. RECESSED IN GYPSUM CEILING.
	EX1	SINGLE- OR DOUBLE-FASED EXIT SIGN WITH EMERGENCY BATTERY (FOR SALES AREAS. WALL MOUNT)	LITHONIA EXIT SIGN EDG -G-120/277-ELN	ALLOW 5 WATTS	5W	277V	-
	EX2	SINGLE- OR DOUBLE-FASED EXIT SIGN WITH EMERGENCY BATTERY (NON-SALES AREAS. WALL, PENDANT OR CEILING MOUNT)	LIGHTALARMS UXQELG-D-2	ALLOW 5 WATTS	3W	277V	ILLUMINATED EXIT SIGN WITH EMERGENCY BATTERY BACK-UP. WHITE HOUSING. DIVISION 16 CONTRACTOR TO CONFIRM LETTER COLOR REQUIRED BY AHJ.
	P1	POTTERY BARN CLASSIC FARMHOUSE PENDANT - METAL BELL LARGE - 13" DIA - BRONZE	POTTERY BARN #4646275	(1) AAMSCO ST64HYBRID-DIM	60W	120V	METAL BELL 13" DIAMETER PENDANT, BRONZE, LARGE
	P2	POTTERY BARN FLYNN RECYCLED GLASS PENDANT LARGE - 17" DIA - BRONZE	POTTERY BARN #2991995	OWNER RECOMMENDED LAMP LED, 2700K, DIMMABLE	54W	120V	-
	RC1	4" LED DOWNLIGHT IC RATED WITH ROUND TRIM SMOOTH WHITE 750 LUMENS 93 CRI 2700K TRIAC DIMMING	DMF LIGHTING HOUSING: DRDHNIC4 ENGINE: DRD2M7927 TRIM: DRD2TRASW	LED 2700K	12W	277V	-

LIGHTING FIXTURE SCHEDULE NOTES

1. ELECTRICAL CONTRACTOR SHALL PROVIDE HOT, UNSWITCHED BRANCH CIRCUIT TO EMERGENCY LIGHT. FOR EMERGENCY FLUORESCENT FIXTURES THAT ARE SCHEDULED TO BE SWITCHED CONTRACTOR SHALL PROVIDE A SWITCHED BRANCH CIRCUIT TO THE NORMAL BALLAST AND HOT UNSWITCHED CONDUCTOR TO THE EMERGENCY BALLAST. EMERGENCY BALLAST SHALL BE CONFIGURED TO POWER SINGLE LAMP.
2. ELECTRICAL CONTRACTOR SHALL AIM ADJUSTABLE LIGHTS AS DIRECTED BY THE OWNER.
3. FLUSH LOW VOLTAGE PUCK LIGHT WITH INTEGRAL PLUG-IN CORD FURNISHED BY OTHERS FOR INSTALLATION BY ELECTRICAL CONTRACTOR.
4. OWNER FURNISHED DOWNLIGHT INSTALLED IN MILLWORK HEADER. ELECTRICAL CONTRACTOR TO INSTALL DOWNLIGHT TRIM CAP AWL LAMP, AND PROVIDE HARDWIRE CONNECTION.
5. CONTRACTOR TO INSTALL TRACK HEADS AT LOCATIONS AS SHOWN ON PLANS, FINAL FIXTURE LOCATIONS TO BE VERIFIED AT FINAL AIMING.
6. FINAL AIMING TO BE PREFORMED BY ELECTRICAL CONTRACTOR UNDER DIRECTION FROM LIGHTING DESIGNER.
7. PROVIDE ALL NECESSARY CONNECTORS AND MOUNTING ACCESSORIES FOR LAYOUT AS SHOWN ON PLANS.
8. PROVIDE ADDITIONAL TRACK FIXTURES FOR ONSITE ADJUSTMENT DURING AIMING. FOR A STORE OF 7000 SQUARE FEET ALLOW (6) ADDITIONAL OF EACH TYPE, FOR EACH 1000 SQUARE FEET ADD OR REDUCE BY (1) OF EACH TYPE.
9. PROVIDE QUANTITY OF BATTERIES AS INDICATED IN LIGHTING FIXTURE SCHEDULE AND LIGHTING PLANS. NOTE THE MAXIMUM NUMBER OF LIGHT FIXTURES PER BATTERY AND PROVIDE CONNECTIONS TO LIGHT FIXTURES ACCORDINGLY.
10. REMOVE LENS FROM ALL LED LAMPS, INCLUDING TRACK HEADS, CASEWORK LIGHTING, ETC.

CONTROL PANEL SCHEDULE (LTG)

ZONE NUMBER	PANEL	CIRCUIT
z1	LP1	32
z2	LP2	2
z3	LP1	37
z4	LP1	34
z5	LP1	36
z6	LP1	39
z7	LP1	38
z8	LP1	40
z9	LP1	41
z10	LP1	42
z10	LP2	1
z11	LP2	1
z12	LP2	5

CONTROL PANEL SCHEDULE (RECEPT.)

ZONE NUMBER	PANEL	CIRCUIT
z13	LP1	4
z14	LP1	6
z15	LP1	7
z16	LP1	6
z17	LP1	7
z18	LP1	8
z19	LP1	9
z20	LP1	11
z21	LP1	33
z22	LP1	10
z23	LP1	26
z24	LP1	28
z25	LP1	30
z26	LP1	14

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET 05/14/2026
PERMIT SET 01/22/2026

DELTA DESCRIPTION DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

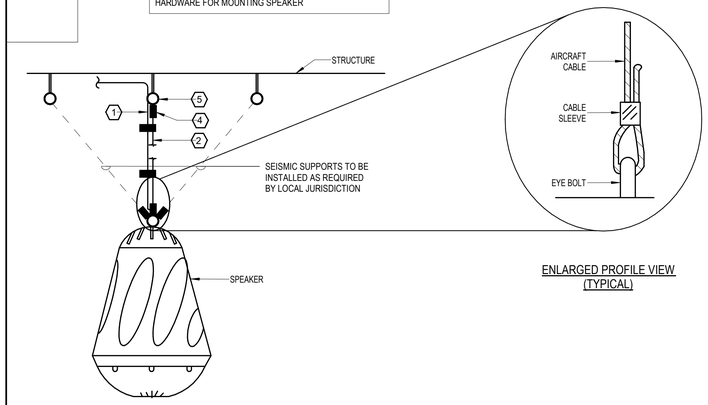
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As indicated Scale

LIGHTING FIXTURE AND EQUIPMENT FEEDER SCHEDULES

E-002

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ELECTRICAL CONTRACTOR SHALL PROVIDE ALL SUPPORT HARDWARE FOR MOUNTING SPEAKER



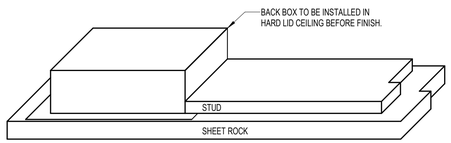
ENLARGED PROFILE VIEW (TYPICAL)

SOUND SYSTEM DETAILS
1. VERIFY THE SPEAKER WIRING WITH SPEAKER VENDOR (CYBERLOGIC) BEFORE INSTALLATION.

KEYED NOTES:

1. RUN SPEAKER CABLE TIGHT TO STRUCTURE AND TIE WRAPPED (BLACK) TO SUPPORT CABLE DOWN TO SPEAKER
2. NEW SUSPENSION CABLE (AIRCRAFT CABLE STAINLESS STEEL 1\16" 7X7) PROVIDE FEHR PVN \#2S7062-00250 EQUIVALENT
3. SUBWOOFER FURNISHED BY AUDIO VENDOR FOR INSTALL BY ELECTRICAL CONTRACTOR. SPEAKER TO BE INSTALLED LEVEL TO THE FLOOR.
4. NEW CABLE SLEEVES (TYPICAL OF 4)
5. PROVIDE NEW EYE BOLTS ATTACHED TO STRUCTURE.

2 TYPICAL SPEAKER DETAIL
E-005
SCALE: N.T.S.

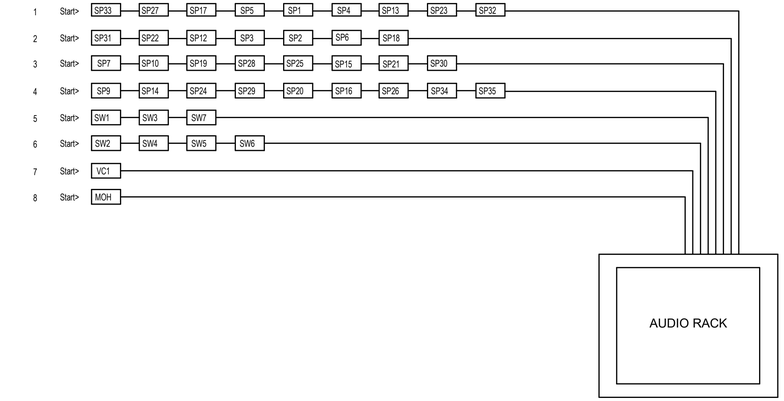


A. AT GYP BOARD CEILING, TRIM IN BETWEEN STUD AND SHEETROCK.

B. AT LOFT W/ WOOD IN BETWEEN GYP AND WOOD, CUT SMALL HOLE FOR SPEAKER AND TRIM.

1 HARD CEILING SPEAKER MOUNTING DETAIL
E-005
SCALE: N.T.S.

WIRE #	BASIC WIRING DIAGRAM	HOME RUN



NOTES:
MUSIC TO SHUT OFF UPON ACTIVATION OF FIRE ALARM.

WILLLIAMS SONOMA SOUND SYSTEM NOTES:

GENERAL NOTES:

1. MOOD WILL PROVIDE AND SHIP ALL SPEAKERS, WIRE, AND RACK BACK PAN TO THE JOBSITE FOR INSTALLATION BYTHE ELECTRICAL CONTRACTOR (EC).
2. EC TO INSTALL THE MOOD SUPPLIED 16/2 SPEAKER CABLE FOR ALL SPEAKER RUNS AS INDICATED ON PLAN.
3. EC TO INSTALL THE MOOD SUPPLIED CAT5E FOR VOLUME CONTROL(S).
4. EC TO INSTALL AND LABEL ALL SPEAKER HOME RUNS PER PLANS TO THE AUDIO EQUIPMENT RACK BACK PAN LOCATION.
5. MOOD RESPONSIBLE FOR INSTALLATION OF THAE CASH WRAP VOLUME CONTROL, AUDIO EQUIPMENT IN EQUIPMENT RACK, CONNECTION OF ALL HOME RUNS TO AUDIO EQUIPMENT, TESTING, AND TUNING OF AUDIO SYSTEM.
6. GENERAL CONTRACTOR RESPONSIBLE FOR SECURING ALL EQUIPMENT ON SITE.

DIVISION 16 ELECTRICAL CONTRACTOR RESPONSIBILITIES:

1. LABEL WIRES ACCORDING TO WIRING PLAN PROVIDED BY MOOD.
2. PLEASE BE AWARE- IT IS EXTREMELY IMPORTANT THAT ALL WIRES ARE LABELLED ACCORDING TO THE WIRING PLAN. ANY WIRES MISLABELED OR MISSING DESIGNATION WILL HAVE TO BE TRACED AND CORRECTED BY MOOD, AND ADDITIONAL LABOR WILL BE BACK CHARGED TO THE DIVISION 16 CONTRACTOR.
3. EC TO INSTALL ALL SPEAKERS PER SPEAKER LAYOUT. RUN SPEAKER WIRING AND HOME RUNS AS PER THE WIRING PLAN. CONNECT WIRES TO SPEAKERS AS PER WIRING PLAN/DRAWING/INSTRUCTION PROVIDED BY MOOD.
4. ANY SPEAKERS NOT WORKING OR INCORRECTLY WIRED WILL HAVE TO BE REPAIRED BY THE DIVISION 16 CONTRACTOR. IF DIVISION 16 CONTRACTOR CANNOT REPAIR DUE TO TIME CONSTRAINTS, MOOD WILL REPAIR AND BACK CHARGE THE DIVISION CONTRACTOR.

GENERAL CONTRACTOR RESPONSIBILITIES:

1. INSTALLATION OF AUDIO EQUIPMENT RACK BACK PAN TO WALL. BACK PAN PROVIDED BY MOOD.
2. SECURING ALL EQUIPMENT AND SUPPLIES. ALL MISSING/STOLEN EQUIPMENT WILL BE BACK CHARGED TO THE GENERAL CONTRACTOR.
3. PROVIDING SCHEDULE DELIVERY DATES TO MOOD.
4. ENSURING THAT VOLUME CONTROL WIRE HAS BEEN RUN TO CASH WRAP, SPEAKERS ARE INSTALLED, AUDIO EQUIPMENT RACK BACK PAN IS INSTALLED, AND AC POWER REQUIREMENTS ARE MET. ALL OF THIS MUST BE COMPLETED BEFORE MOOD TECHNICIAN ARRIVES TO INSTALL AUDIO EQUIPMENT. IF THE MOOD TECHNICIAN ARRIVES PER SCHEDULE AND CANNOT COMPLETE THE INSTALLATION, MOOD WILL COMPLETE THE WORK AND THE ELECTRICIAN/GENERAL CONTRACTOR WILL BE BACK CHARGED INCLUDING ADDITIONAL TRAVEL CHARGES.

SOUND SYSTEM VENDOR RESPONSIBILITIES:

1. PROVIDE SPEAKER LAYOUT WITH WIRING PLAN.
2. PROVIDE INSTALLATION INSTRUCTIONS.
3. MAINTAIN COMMUNICATION WITH JOB SITE TO ENSURE TIMELY DELIVERY OF PRODUCTS SUPPLIED.
4. MAINTAIN TECHNICAL SUPPORT FOR INSTALLATION QUESTIONS AND ISSUES.
5. INSTALLATION OF VOLUME CONTROL AT THE CASH WRAP, INSTALLATION OF MUSIC SYSTEM HEAD END EQUIPMENT RACK, AND TERMINATION OF ALL FIELD WIRES TO EQUIPMENT. THIS WORK MUST BE COMPLETED PRIOR TO MOOD COMMISSIONING.
6. MOOD COMMISSIONING TEAM/ FIELD TECHNICIAN TO BE ON SITE 17 DAYS PRIOR TO STORE OPENING TO FINALIZE INSTALLATION AND COMMISSIONING.
7. TESTING, COMMISSIONING, TRAINING.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA	DESCRIPTION	DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

47WSMX.2091.000	1/8" = 1'-0"
Job No.	Scale

SOUND SYSTEM

E-005

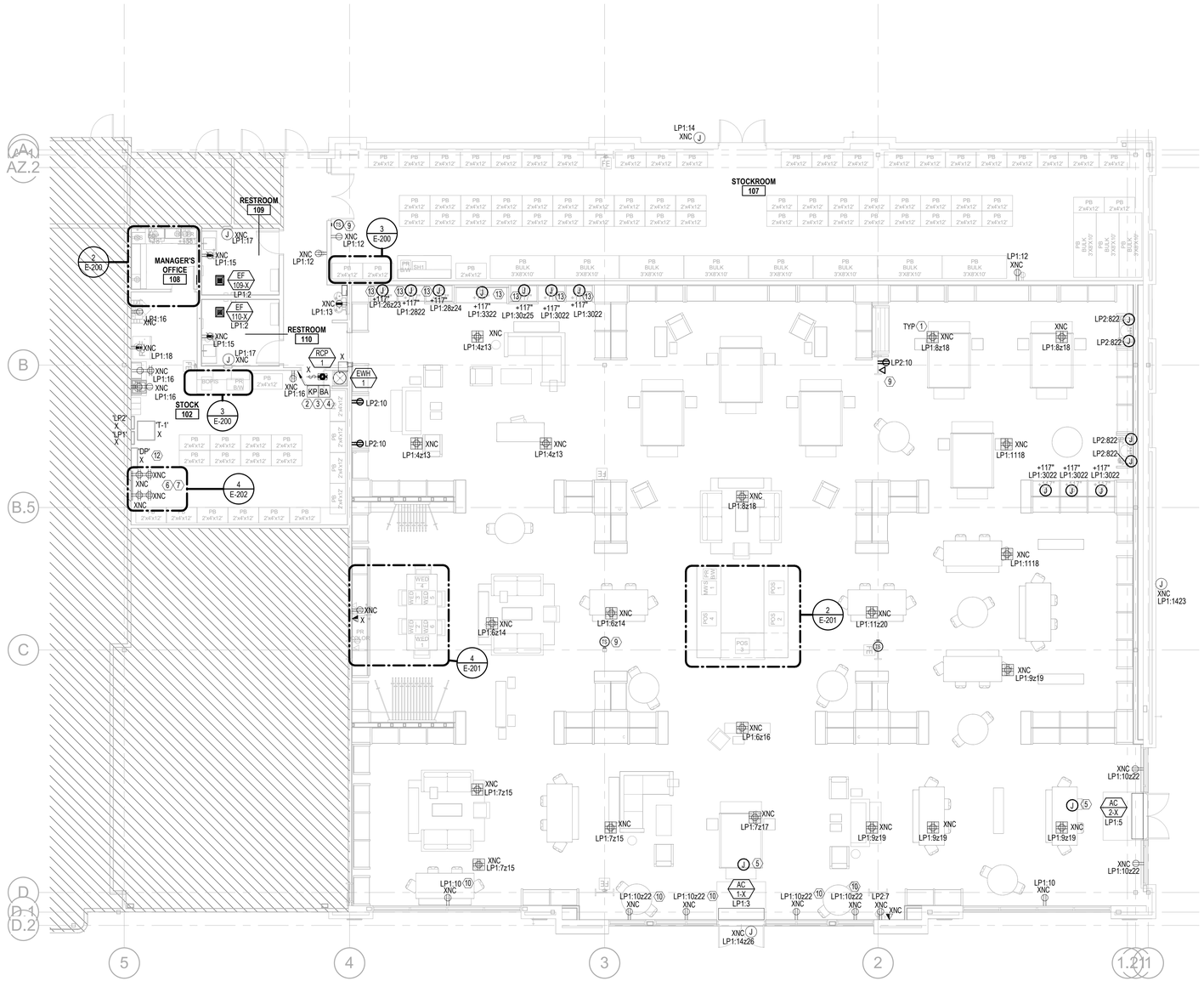
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POWER & SIGNAL GENERAL NOTES

1. PROVIDE AND INSTALL RACEWAY AND BOX FOR LV SYSTEMS.
2. REFER TO MECHANICAL PLAN SET FOR MECHANICAL EQUIPMENT INFORMATION.
3. REFER TO LIGHTING CONTROL PANEL SCHEDULE ON SHEET E.002 FOR CONTROLLED RECEPTACLE CIRCUIT.
4. REFER TO SHEET E.600 FOR MECHANICAL EQUIPMENT ELECTRICAL CONNECTIONS.
5. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATIONS OF POWER AND SIGNAL DEVICES.
6. PROVIDE ALL NECESSARY SEISMIC BRACING AND SUPPORTS.
7. ALL FLOOR PENETRATIONS MUST BE COORDINATED WITH MALL FACILITIES AND THE TENANT(S) BELOW IN ADVANCE OF PERFORMING ANY WORK.

POWER & SIGNAL KEYNOTES (#)

1. LANDLORD TO PROVIDE AND INSTALL FLUSH FLOOR BOX, LEGRAND RFBA SERIES. REFER TO DETAIL 7/E.202. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL NEMA 5-20R RECEPTACLE.
2. BURGLAR ALARM KEYPAD AT 44" A.F.F. PROVIDE BACKBOX FOR KEYPAD. COORDINATE FINAL LOCATION PRIOR TO ROUGH-IN.
3. DOOR CHIME MOUNTED AT 96" A.F.F.
4. FURNISH AND INSTALL NEW SECURITY PANELS AND CONNECT TO BASE BUILDING SECURITY SYSTEMS. COORDINATE WITH LANDLORD FOR INSTALLATION.
5. JUNCTION BOX FOR TRAFFIC COUNTER SYSTEM. ROUTE CONDUIT TO TELEPHONE BACKBOARD.
6. PROVIDE 8'X8'X3/4" FIRE RESISTANT PLYWOOD BACKBOARD WITH FOUR (4) QUADRUPLEX AND #6 CU. TO BUILDING GROUND.
7. TELECOM GROUND BAR. CONNECT TO LANDLORD TELECOM GROUNDING SYSTEM.
8. CONDUIT TO CHIME AT SHIP/REC DESK.
9. T-STAT LOCATIONS. COORDINATE PLACEMENT WITH ARCHITECT. REFER TO MECHANICAL SHEETS FOR T-STAT NUMBERS.
10. PROVIDE POWER TO SHOW WINDOW RECEPTACLES.
11. NOT USED.
12. LUTRON VIVE. REFER TO DETAILS ON LIGHTING CONTROLS DRAWINGS.
13. PROVIDE JUNCTION BOX FOR ILLUMINATED CABINET LOCATED ABOVE CABINET. COORDINATE WITH MILLWORK DRAWINGS FOR MOUNTING HEIGHT AND VERIFY JUNCTION BOX WILL BE HIDDEN. PROVIDE ANY NECESSARY WHIPS TO POWER SUPPLIES.



1 E-110 — ELECTRICAL POWER AND SIGNAL PLAN
1/8" = 1'-0"

TRUE

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

DELTA	DESCRIPTION	DATE
	BID SET	05/14/2026
	PERMIT SET	01/22/2026

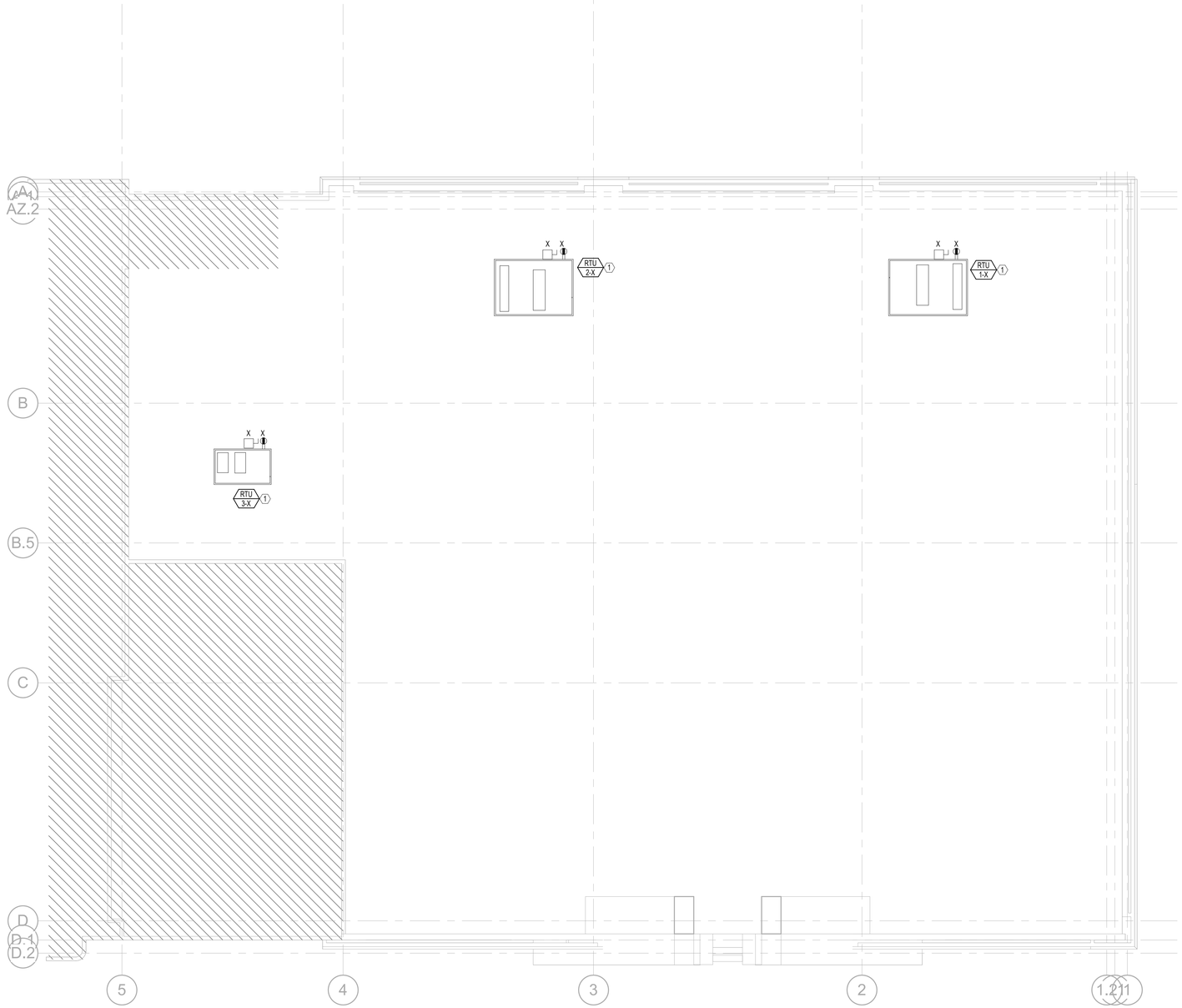
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ELECTRICAL POWER

E-110

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1 E-111 ELECTRICAL ROOF PLAN
1/8" = 1'-0"

TRUE

ROOF PLAN GENERAL NOTES

1. SEE SHEET LL-E-000 FOR POWER & SIGNAL GENERAL NOTES.
2. REFER TO LL-E-600 FOR ALL FEEDER, GROUND, AND CONDUIT SIZES. CONTRACTOR TO PROVIDE SEPARATE GROUNDING CONDUCTOR SIZED PER NEC FOR ALL HVAC EQUIPMENT.
3. SEE SHEET LL-E-600 FOR WIRE SIZES OF ALL NEW CIRCUITS.
4. PROVIDE ALL NECESSARY SEISMIC BRACING AND SUPPORTS.

ROOF PLAN KEY NOTES (#)

1. EQUIPMENT IS PROVED AS PART OF THE LANDLORD PACKAGE AND IS SHOWN FOR REFERENCE ONLY.

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ELECTRICAL ROOF - POWER PLAN

E-111

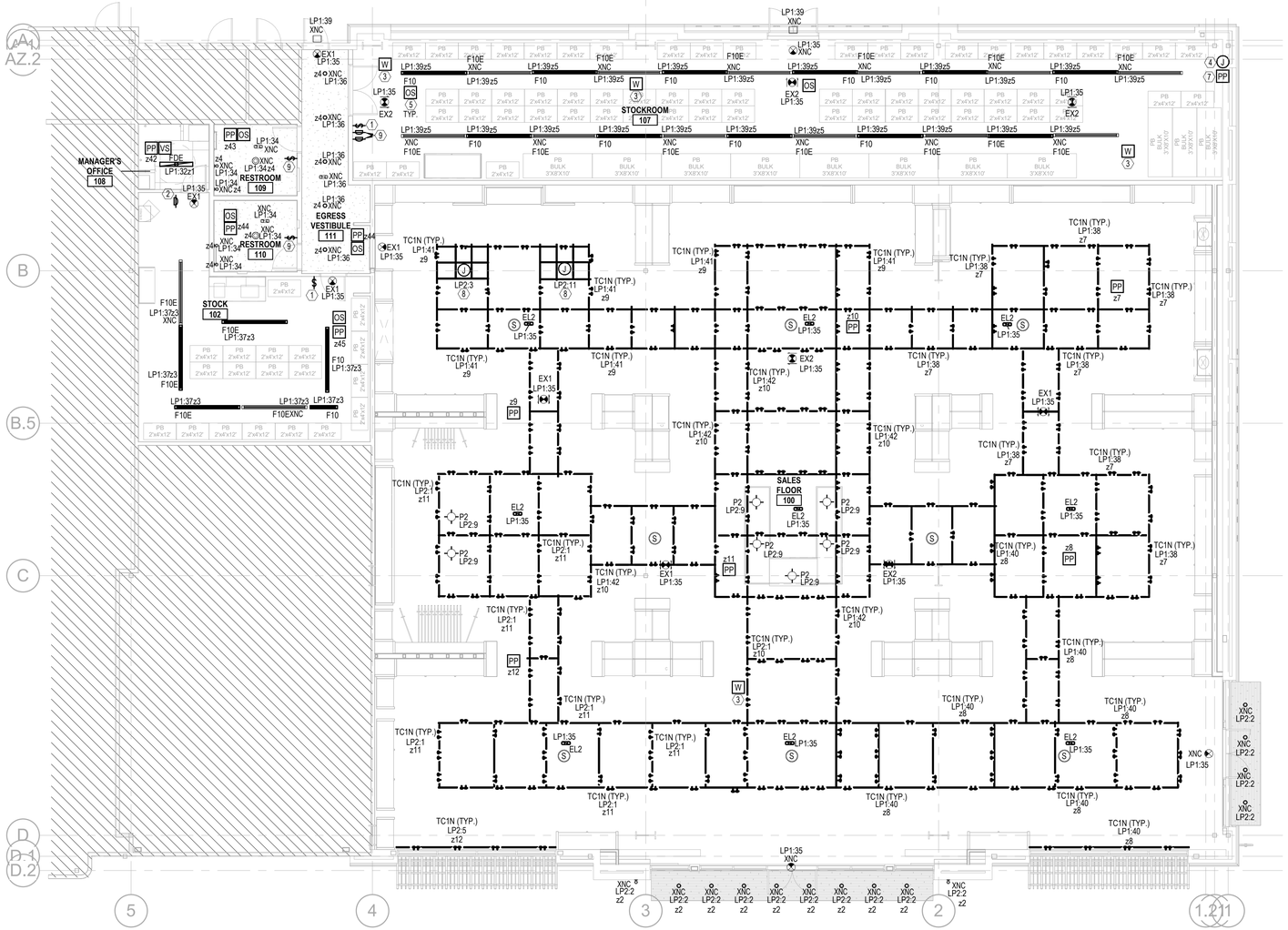
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LIGHTING GENERAL NOTES

1. CONNECT EXIT SIGNS, EMERGENCY AND NIGHT LIGHTS TO AN UNSWITCHED LIGHTING CIRCUIT, NOT CONTROLLED BY ANY OCCUPANCY SENSORS, SWITCHES OR CONTACTORS.
2. PROVIDE A DEDICATED NEUTRAL WITH ALL DIMMING SYSTEM CIRCUITS. NO COMMON NEUTRALS SHALL BE ALLOWED.
3. REFER TO "RECESSED LIGHTING FIXTURE SUPPORT DETAIL" FOR INFORMATION ON SUPPORT OF ALL RECESSED LIGHT FIXTURES.
4. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN AND DETAILS FOR THE LOCATION OF ALL LIGHTING FIXTURES AND ALL OTHER EQUIPMENT INSTALLED IN THE CEILING SYSTEM. VERIFY MOUNTING HEIGHTS AND FINISHES WITH ARCHITECT PRIOR TO ROUGH IN.
5. PROVIDE (2) ADDITIONAL #12 CONDUCTORS FOR ALL 0-10V DIMMING CIRCUITS.
6. ALL TRACK LIGHTING SHALL BE ROUTED THROUGH THE TRACK CURRENT LIMITER PANEL. REFER TO SHEET E-002 FOR CURRENT LIMITER PANEL SCHEDULE.
7. PROVIDE ALL NECESSARY SEISMIC BRACING AND SUPPORTS.

LIGHTING KEY NOTES (#)

1. 4-BUTTON WIRELESS CONTROL SWITCH FOR STORE LIGHTING AND OVERRIDE OF TIME CONTROLS.
2. WIRELESS CONTROL SWITCH FOR LOCAL CONTROL OF LIGHTING. PROVIDE ON/OFF AND DIMMING FUNCTIONS FOR SPACE. REFER TO LIGHTING SEQUENCE OF OPERATIONS ON SHEET E-002.
3. PROVIDE J-BOX FOR WIRELESS ACCESS POINT. SEE DETAILS ON SHEET E-204 FOR CONDUIT INFORMATION AND MOUNTING HEIGHTS.
4. LUTRON VIVE ECLYPSE HUB. REFER TO DETAILS ON LIGHTING CONTROLS DRAWINGS AND E-110 FOR CIRCUITING.
5. WIRELESS CEILING MOUNTED OCCUPANCY SENSOR SWITCH FOR CONTROL OF ROOM LIGHTING.
6. NOT USED.
7. LOCATION OF CONTROL DEVICES. REFER TO PANEL SCHEDULE FOR LIGHT CONTROL CIRCUITS. COORDINATE FINAL DEVICE QUANTITY WITH SHOP DRAWINGS. DEVICES TO BE MOUNTED 12AFF OR HIGHER.
8. THIS AREAA OF GRID IS INTENDED FOR THE DISPLAY OF LIGHT FIXTURES WHICH ARE FOR SALE ONLY, AND SHALL NOT BE USED FOR GENERAL OR ACCENT TRACK LIGHTING.
9. 2-BUTTON WIRELESS CONTROL SWITCH FOR LOCAL CONTROL OF LIGHTING. REFER TO LIGHTING SEQUENCE OF OPERATIONS ON SHEET E-002.



1 E-130 ELECTRICAL LIGHTING PLAN
1/8" = 1'-0"

TRUE

POTTERY BARN

PB VILLAGE AT MERIDIAN

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SUITE Z-140
MERIDIAN, ID 83646

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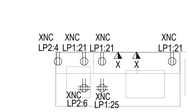
ELECTRICAL LIGHTING PLAN

E-130

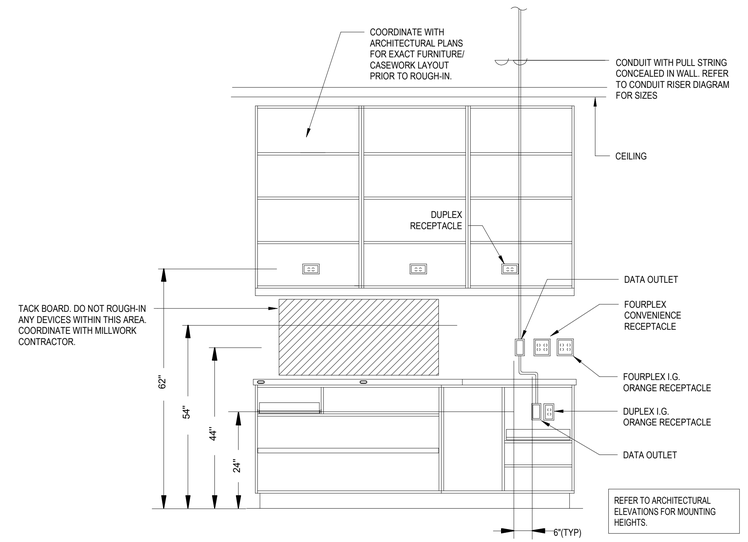
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ELECTRICAL KEY NOTES (#)

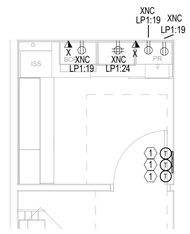
1. TSTAT LOCATIONS. COORDINATE REPLACEMENT WITH ARCHITECT. REFER TO MECHANICAL SHEETS FOR T-STAT NUMBERS.



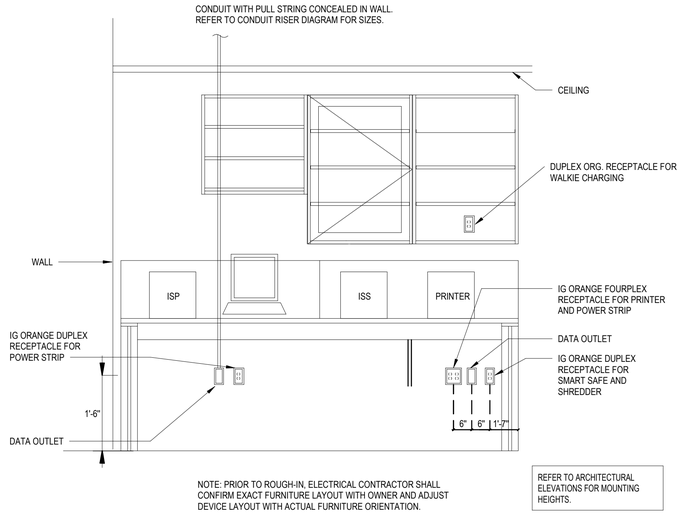
3 ELECTRICAL POWER AND SIGNAL PLAN - SHIPPING DESK
1/4" = 1'-0"



4 SHIPPING/RECEIVING COUNTER ELEVATION



2 ENLARGED MANAGER'S OFFICE
1/4" = 1'-0"



1 MANAGER'S OFFICE ELEVATION

POTTERY BARN

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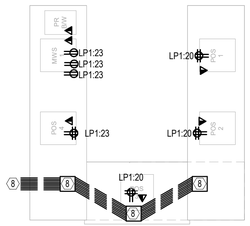
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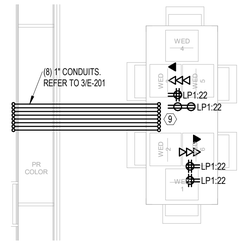
ENLARGED ELECTRICAL PLANS AND DETAILS

E-200

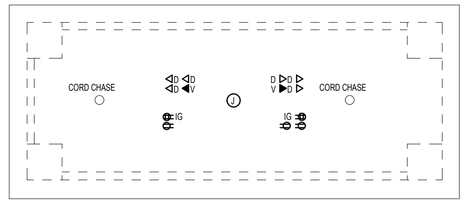
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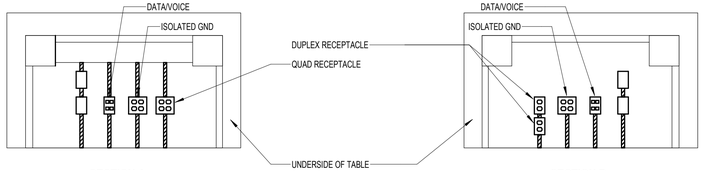
2 ELECTRICAL POWER PLAN -CASHWRAP/WORKSTATION
1/4" = 1'-0"



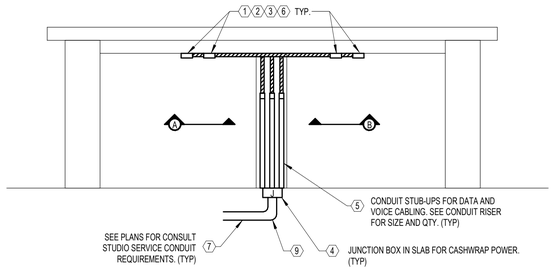
4 CONSULTATION TABLE DETAIL
1/4" = 1'-0"



PLAN VIEW



SECTION A **SECTION B**



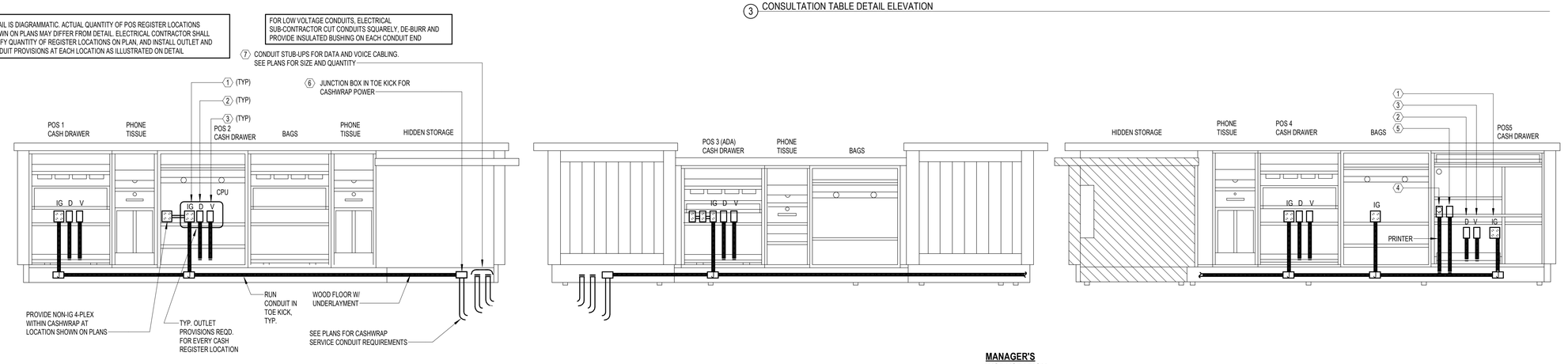
3 CONSULTATION TABLE DETAIL ELEVATION

KEYED NOTES: (#)

1. ELECTRICAL CONTRACTOR TO PROVIDE I.G. RECEPTACLE WITH ORANGE DEVICE AND COVERPLATE MOUNTED IN MILLWORK. PROVIDE BRANCH CIRCUIT CONCEALED IN MILLWORK FROM OUTLET TO TOE KICK AND TO FLOOR MOUNT JUNCTION BOX BENEATH MILLWORK ACCESS PANEL. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECT AND MILLWORK.
2. ELECTRICAL CONTRACTOR TO PROVIDE 2" SQUARE OUTLET BOX WITH SINGLE GANG PLASTER RING MOUNTED IN MILLWORK FOR DATA OUTLET LOCATION. PROVIDE 3/4" FLEX WITH PULL STRING FROM OUTLET BOX AND STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORDINATE WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECT AND MILLWORK.
3. ELECTRICAL CONTRACTOR TO PROVIDE 2" SQUARE OUTLET BOX WITH SINGLE GANG PLASTER RING MOUNTED IN MILLWORK FOR VOICE OUTLET LOCATION. PROVIDE 3/4" FLEX WITH PULL STRING FROM OUTLET BOX AND STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORDINATE WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECT AND MILLWORK.
4. PROVIDE FLOOR MOUNTED JUNCTION BOX FOR POWER TO CASH REGISTERS. ELECTRICAL CONTRACTOR SHALL LOCATE JUNCTION BOXES CONCEALED IN CASHWRAP TOE KICK BENEATH THE MILLWORK ACCESS PANEL-COORDINATE WITH MILLWORK CONTRACTOR FOR EXACT LOCATION.
5. PROVIDE CONDUIT STUB-IN TO CASHWRAP TOE KICK FOR DATA, VOICE, AND LOW VOLTAGE SERVICES TO WRAP-REFER TO FLOOR PLAN FOR QTY, SIZE, AND ROUTING. ELECTRICAL CONTRACTOR SHALL LOCATE CONDUIT STUB-OUTS CONCEALED IN CASHWRAP TOE KICK BENEATH THE MILLWORK ACCESS PANEL-COORDINATE WITH MILLWORK CONTRACTOR FOR EXACT LOCATION. FOR EACH CONDUIT STUB-OUT PROVIDE AN INSULATED BUSHING ON END. FOR STUB-UPS FROM FLOOR, CONDUIT END SHALL BE NO MORE THAN 1" A.F.F. ELECTRICAL CONTRACTOR SHALL PROVIDE HEAVY GAUGE PULL STRING IN DATA/VOICE CONDUITS TO CASHWRAP.
6. ELECTRICAL CONTRACTOR TO PROVIDE RECEPTACLE MOUNTED IN MILLWORK. PROVIDE BRANCH CIRCUIT CONCEALED IN MILLWORK FROM OUTLET TO TOE KICK AND TO FLOOR MOUNT JUNCTION BOX BENEATH MILLWORK ACCESS PANEL. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECT AND MILLWORK.
7. FOR SLAB-ON-GRADE CONDITIONS, TRENCH FLOOR AND INSTALL CONDUIT IN EXISTING SLAB. PVC MAY BE USED FOR HORIZONTAL RUNS BELOW SLAB IF LANDLORD AND JURISDICTION APPROVED, BUT METALLIC CONDUIT AND ELBOWS FOR VERTICAL STUB-UPS AND RUNS (TYP). FOR ELEVATED SLAB CONDITIONS, ELECTRICAL CONTRACTOR SHALL CORE THROUGH EXISTING FLOOR STRUCTURE FOR INSTALLATION OF CONDUIT TO BENEATH CASHWRAP. PROVIDE FIRE PROOFING AS REQUIRED TO MAINTAIN FIRE RATING ON FLOOR. PRIOR TO CORING, OBTAIN APPROVAL FROM LANDLORD AND COORDINATE EXACT LOCATION WITH ARCHITECT (TYP). RUN CONDUIT AT UNDERSIDE OF FLOOR STRUCTURE WITHIN PREMISES BELOW. DO NOT INSTALL ANY JUNCTION BOXES WITHIN SPACE BELOW AND COORDINATE WITH LANDLORD FOR ACCESS TO PREMISES. SEE PLANS FOR ROUTING AND CONDUIT REQUIREMENTS (TYP).
8. LANDLORD TO RUN (12) 1" CONDUITS UNDER FLOOR W/ PULLSTRING TO CASHWRAP, STUB-UP CONDUIT IN WALL TO B.O. DECK AND 18" AFF ON SALES FLOOR. EC TO PROVIDE NECESSARY FEEDERS.
9. BUNDLE CONDUIT TO FIT WITHIN 8"x8" CHASE TO UNDERSIZE OF TABLE.

DETAIL IS DIAGRAMMATIC. ACTUAL QUANTITY OF POS REGISTER LOCATIONS SHOWN ON PLANS MAY DIFFER FROM DETAIL. ELECTRICAL CONTRACTOR SHALL VERIFY QUANTITY OF REGISTER LOCATIONS ON PLAN, AND INSTALL OUTLET AND CONDUIT PROVISIONS AT EACH LOCATION AS ILLUSTRATED ON DETAIL

FOR LOW VOLTAGE CONDUITS, ELECTRICAL SUB-CONTRACTOR CUT CONDUITS SQUARELY, DE-BURR AND PROVIDE INSULATED BUSHING ON EACH CONDUIT END



ASSOCIATE SIDE 1

CASHWRAP

ELEVATION NOTES: (#)

1. ELECTRICAL CONTRACTOR TO PROVIDE 4-PLEX RECEPTACLE WITH ORANGE DEVICE AND COVERPLATE MOUNTED IN MILLWORK. PROVIDE BRANCH CIRCUIT CONCEALED IN MILLWORK FROM OUTLET TO TOE KICK AND TO FLOOR MOUNT JUNCTION BOX BENEATH MILLWORK ACCESS PANEL. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECTURAL AND MILLWORK.
2. ELECTRICAL CONTRACTOR PROVIDE 4" SQUARE OUTLET BOX WITH SINGLE GANG PLASTER RING MOUNTED IN MILLWORK FOR DATA OUTLET LOCATION. PROVIDE 3/4" FLEX. W/PULL STRING FROM OUTLET BOX AND STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORD. WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECTURAL AND MILLWORK.
3. ELECTRICAL CONTRACTOR PROVIDE 4" SQUARE OUTLET BOX WITH SINGLE GANG PLASTER RING MOUNTED IN MILLWORK FOR VOICE OUTLET LOCATION. PROVIDE 3/4" FLEX. W/PULL STRING FROM OUTLET BOX AND STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORD. WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECTURAL AND MILLWORK.
4. ELECTRICAL CONTRACTOR PROVIDE DOOR CHIME MOUNTED IN MILLWORK. PROVIDE 3/4" FLEX. FROM CHIME STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORD. WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECTURAL AND MILLWORK.

ASSOCIATE SIDE ADA

5. ELECTRICAL CONTRACTOR PROVIDE 2-GANG OUTLET BOX WITH SINGLE GANG PLASTER RING MOUNTED IN MILLWORK FOR SOUND SYSTEM VOLUME CONTROL. PROVIDE 3/4" FLEX. W/PULL STRING FROM OUTLET BOX AND STUBBED TO TOE KICK. RUN CONDUIT NEATLY ATTACHED TO BACK PANEL OF MILLWORK. COORD. WITH MILLWORK CONTRACTOR TO CORE THROUGH BOTTOM PANEL TO TOE KICK FOR CONDUIT STUB-OUT. PROVIDE INSULATED BUSHING AT END OF CONDUIT. PRIOR TO INSTALL, COORDINATE LAYOUT WITH ARCHITECTURAL AND MILLWORK.
6. PROVIDE FLOOR MOUNTED JUNCTION BOX FOR POWER TO CASH REGISTERS. ELECTRICAL CONTRACTOR SHALL LOCATE JUNCTION BOXES CONCEALED IN CASHWRAP TOE KICK BENEATH THE MILLWORK ACCESS PANEL - COORD. WITH MILLWORK CONTRACTOR FOR EXACT LOCATION.
7. PROVIDE CONDUIT STUB-IN TO CASHWRAP TOE KICK FOR DATA, VOICE, AND LOW VOLTAGE SERVICES TO WRAP - REFER TO FLOOR PLAN FOR QTY., SIZE, AND ROUTING. ELECTRICAL CONTRACTOR SHALL LOCATE CONDUIT STUB-OUTS CONCEALED IN CASHWRAP TOE KICK TO BENEATH THE MILLWORK ACCESS PANEL - COORD. WITH MILLWORK CONTRACTOR FOR EXACT LOCATION. FOR EACH CONDUIT STUB-OUT PROVIDE AN INSULATED BUSHING ON END. FOR STUB-UPS FROM FLOOR, CONDUIT END SHALL BE NO MORE THAN 1" AFF. ELEC. CONTRACTOR SHALL PROVIDE HEAVY GAUGE PULL STRING IN DATA/VOICE CONDUITS TO CASHWRAP.

MANAGER'S WORKSTATION

(MANAGERS WORKSTATION LOCATION AS NOTED ON PLANS)

ASSOCIATE SIDE 2

1 TYPICAL CASHWRAP AND MANAGER'S WORKSTATION COUNTER ELEVATION

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POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

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DELTA	DESCRIPTION	DATE

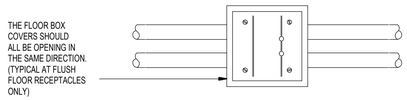
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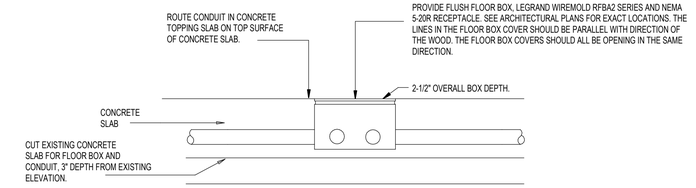
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ENLARGED ELECTRICAL PLANS AND DETAILS

E-201

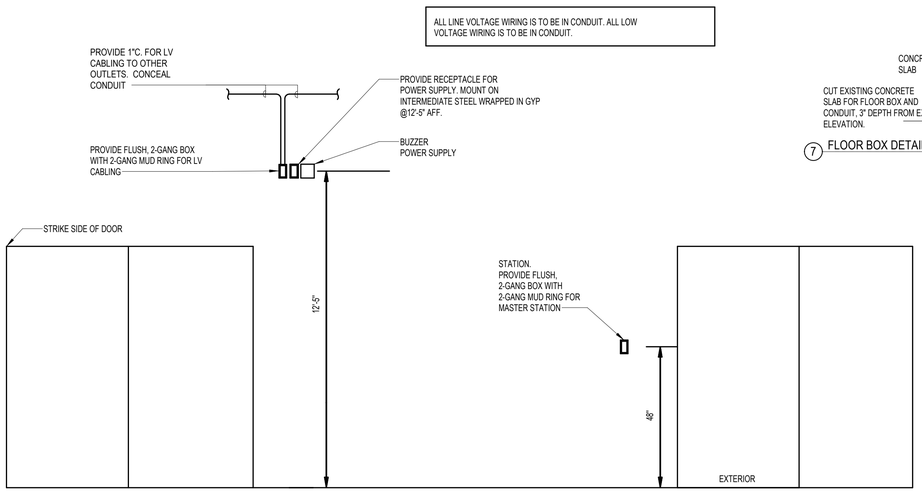
NOTE:
THE COMPONENTS REQUIRED FOR THE RECTANGULAR FLOOR BOX:
LEGRAND RFBA SERIES
RFBA2R250G - 2 GANG FLOOR BOX
RFBA24R4EXT - RECTANGULAR EXTENSION RING, WHICH CAN BE CUT TO DESIRED LEVEL.
FPCTKIT - BREAK-AWAY SCREW PACK OF 4
RFBADP - DUPLEX DEVICE PLATE
RFBAB - BLANK DEVICE PLATE
FPBTCAL/FPBTCBZ - COVER PLATE PER PORCELAIN TILE OR WOOD





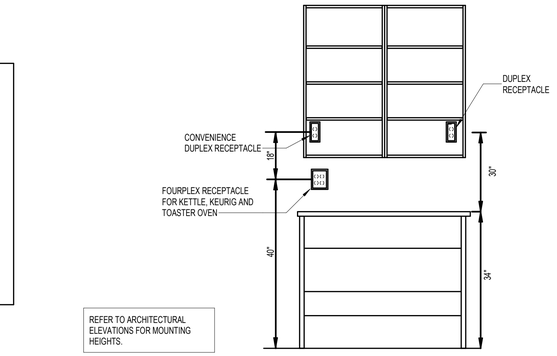
7 FLOOR BOX DETAIL

ALL LINE VOLTAGE WIRING IS TO BE IN CONDUIT. ALL LOW VOLTAGE WIRING IS TO BE IN CONDUIT.



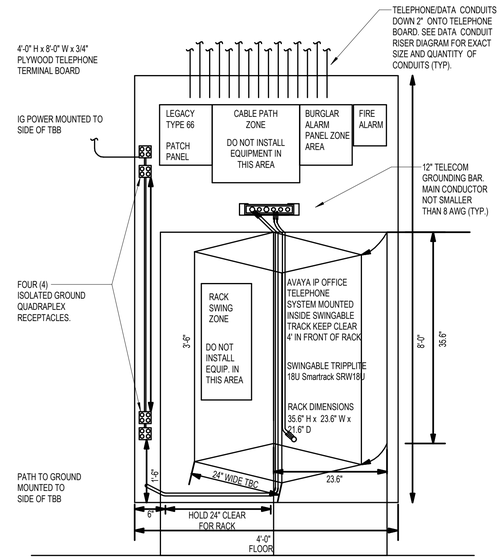
DEVICE ROUGH-IN PLAN

6 BUZZER ENTRANCE INTERCOM SYSTEM



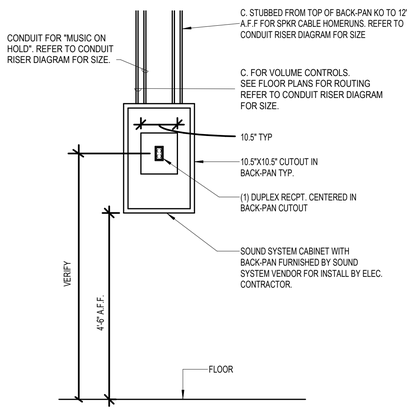
REFER TO ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHTS.

5 EMPLOYEE COUNTER ELEVATION



4 TELEPHONE TERMINAL BOARD (TTB) ELEVATION

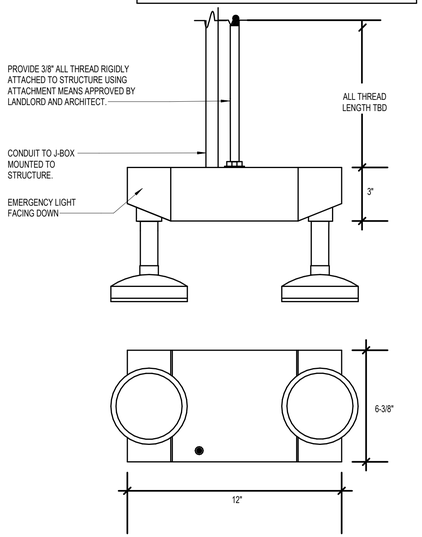
IN SALES AREA BATTERY PACKS FOR EXIT AND EMERGENCY LIGHTS MUST BE REMOTE OR RECESSED. PAINT EXPOSED SURFACES TO MATCH ADJACENT FINISH. TENANT ENGINEER IS TO COORDINATE FIXTURE SPECIFICATION.



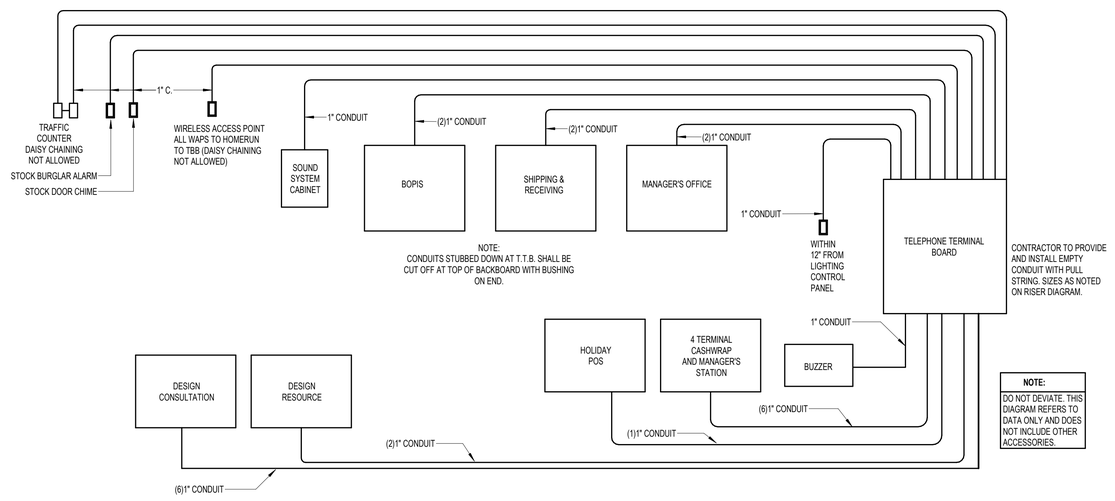
DETAIL NOTES:

1. ALL RECEPTACLES SHALL BE FLUSH MOUNTED.
2. PRIOR TO ROUGH-IN CONTR. SHALL CONFIRM RACK DIMENSIONS AND LOCATION OF CUT-OUTS TO ENSURE OUTLETS ARE CENTERED IN CUT-OUTS.
3. RACKS SHALL BE MOUNTED RIGHT WAY UP, HINGED FROM LEFT TO RIGHT.

3 SOUND SYSTEM CABINET ELEVATION



2 EMERGENCY LIGHT SUPPORT



NOTE: THIS DIAGRAM SHOWS DATA REQUIREMENTS ONLY AND DOES NOT INCLUDE CONDUIT REQUIRED FOR POWER OR OTHER ACCESSORIES, SUCH AS BUZZER, ETC.

1 DATA RISER DIAGRAM

5/14/2026 1:43:33 PM

POTTERY BARN

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BID SET	05/14/2026
PERMIT SET	01/22/2026

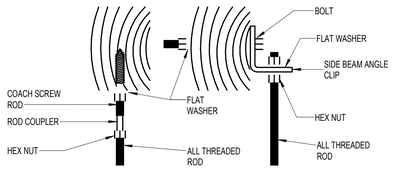
DELTA	DESCRIPTION	DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 (Bellevue, WA 98007

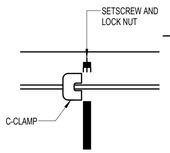
47WSMX.2091.000	As indicated
Job No.	Scale

ELECTRICAL DETAILS

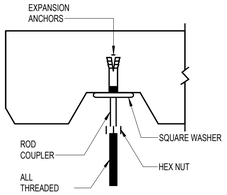
E-202



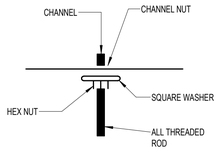
FOR ATTACMENT TO WOOD BEAMS



C-CLAMP WITH LOCKNUT



FOR ATTACHMENT TO CONCRETE DECK

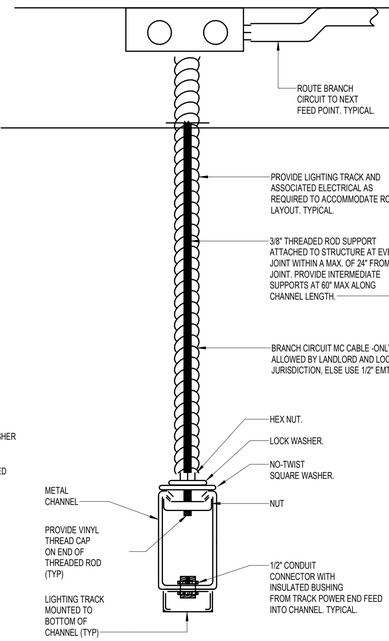


FOR ATTACMENT TO STRUT ATTACHED TO STRUCTURE

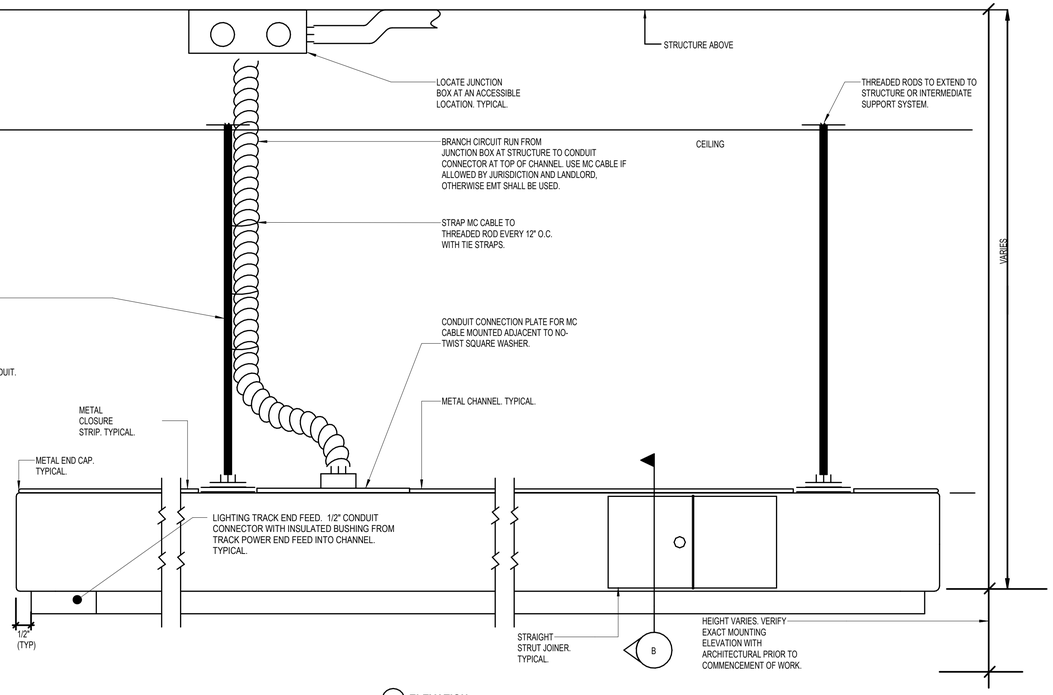
GENERAL NOTES:

1. MOUNTING METHODS INDICATED ABOVE ARE FOR ILLUSTRATION PURPOSES ONLY. ELECTRICAL SUB-CONTRACTOR SHALL COORDINATE WITH LANDLORD AND JURISDICTION TO PROVIDE APPROVED ATTACHMENT METHODS.

2 LIGHTING TRACK SUPPORT ATTACHMENT DETAILS



B **SECTION**

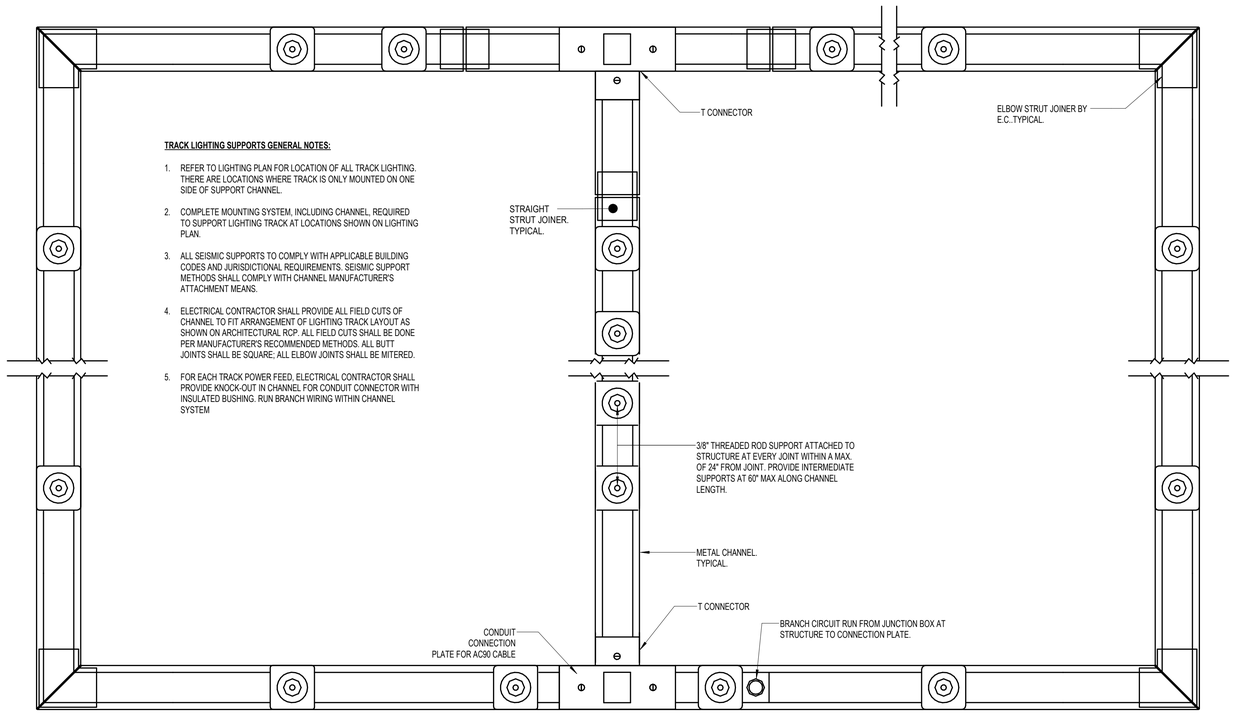


A **ELEVATION**

LIGHTING TRACK SUPPORT EQUIPMENT SCHEDULE

ITEM	MANUFACTURER'S PART NUMBER	COMMENTS	FURNISHED / INSTALLED BY
METAL CHANNEL	B-LINE B11-240-GLV	SINGLE CHANNEL GALVANIZED STEEL. PROVIDE 20' STANDARD LENGTHS.	E.C. / E.C.
STRAIGHT STRUT JOINER	B-LINE B766-11		E.C. / E.C.
ELBOW STRUT JOINER	B-LINE B767-11		E.C./E.C.
TEE STRUT JOINER	B-LINE B133		E.C./E.C.
INTERSECTION STRUT JOINER	B-LINE B769-11		E.C./E.C.
THREADED BOLT W/ACORN NUT		USE TO ATTACH TRACK TO CHANNEL	E.C./E.C.
CROSS STRUT JOINER	B-LINE B769-11		E.C. / E.C.
NUT	B-LINE N228WO		E.C. / E.C.
NO-TWIST SQUARE WASHER	B-LINE B201D		E.C. / E.C.
LOCK WASHER	B-LINE 3/8" LW		E.C. / E.C.
HEX NUT	B-LINE 3/8" HN		E.C. / E.C.
ALL THREADED ROD	ATR 3/8"		E.C. / E.C.
METAL END CAP	B-LINE B222		E.C. / E.C.
METALLIC SNAP CLOSURE STRIP	B-LINE B217-20		E.C. / E.C.
CONDUIT CONN. PLATE	B-LINE B447		E.C. / E.C.
THREAD CAP	BLINE CAT#SB-300-B (UPC# 79903802153)		E.C. / E.C.
LIGHTING TRACK	JUNO T-(LENGTH) 1-CKT TRAC	FINISH SILVER	OWNER / E.C.
LIGHTING TRACK END FEED	JUNO T38, WH	FINISH SILVER	OWNER / E.C.
LIGHTING TRACK ELBOW	JUNO T20, WH	FINISH SILVER	OWNER / E.C.
"TEE" AND "ELBOW"	CUSTOM FABRICATION USING B-LINE B11 COMPONENTS AND JOINERS LISTED ABOVE		E.C. / E.C.

1 LIGHTING TRACK SUPPORT DETAIL



TRACK LIGHTING SUPPORTS GENERAL NOTES:

1. REFER TO LIGHTING PLAN FOR LOCATION OF ALL TRACK LIGHTING. THERE ARE LOCATIONS WHERE TRACK IS ONLY MOUNTED ON ONE SIDE OF SUPPORT CHANNEL.
2. COMPLETE MOUNTING SYSTEM, INCLUDING CHANNEL, REQUIRED TO SUPPORT LIGHTING TRACK AT LOCATIONS SHOWN ON LIGHTING PLAN.
3. ALL SEISMIC SUPPORTS TO COMPLY WITH APPLICABLE BUILDING CODES AND JURISDICTIONAL REQUIREMENTS. SEISMIC SUPPORT METHODS SHALL COMPLY WITH CHANNEL MANUFACTURER'S ATTACHMENT MEANS.
4. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL FIELD CUTS OF CHANNEL TO FIT ARRANGEMENT OF LIGHTING TRACK LAYOUT AS SHOWN ON ARCHITECTURAL RCP. ALL FIELD CUTS SHALL BE DONE PER MANUFACTURER'S RECOMMENDED METHODS. ALL BUTT JOINTS SHALL BE SQUARE; ALL ELBOW JOINTS SHALL BE MITERED.
5. FOR EACH TRACK POWER FEED, ELECTRICAL CONTRACTOR SHALL PROVIDE KNOCK-OUT IN CHANNEL FOR CONDUIT CONNECTOR WITH INSULATED BUSHING. RUN BRANCH WIRING WITHIN CHANNEL SYSTEM

C **PLAN VIEW**

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION — DATE

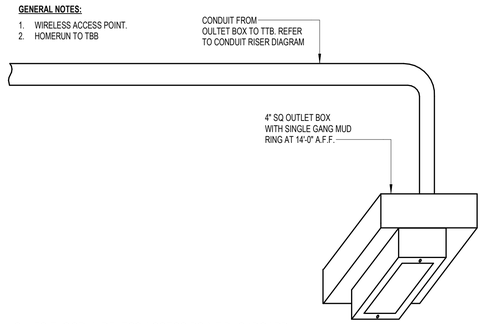
rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

47WSMX.2091.000	12" = 1'-0"
Job No.	Scale

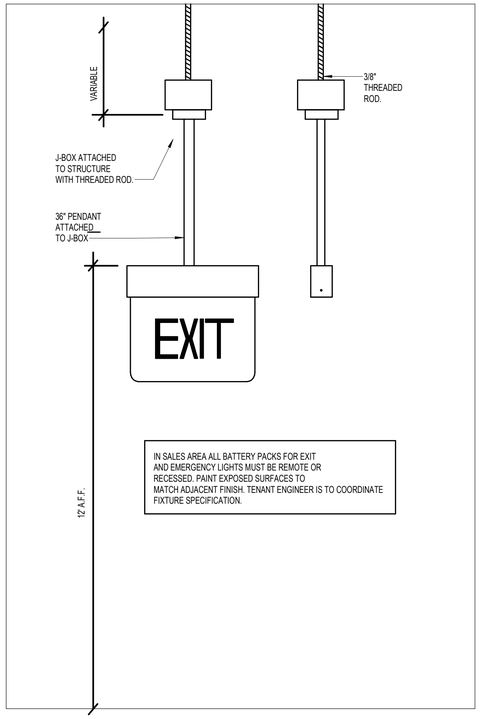
ELECTRICAL DETAILS

E-203

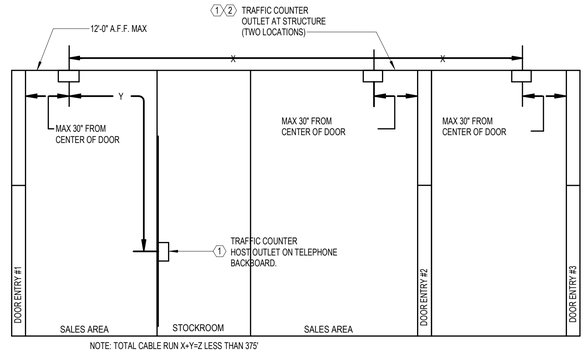
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6 SALES FLOOR WIRELESS ACCESS POINT BACKBOARD



5 SALES FLOOR EDGE-LIT SIGN



NOTE: TOTAL CABLE RUN X+Y=Z LESS THAN 375'

3B MULTIPLE ENTRY WITH TOTAL CABLE RUN LESS THAN 375'

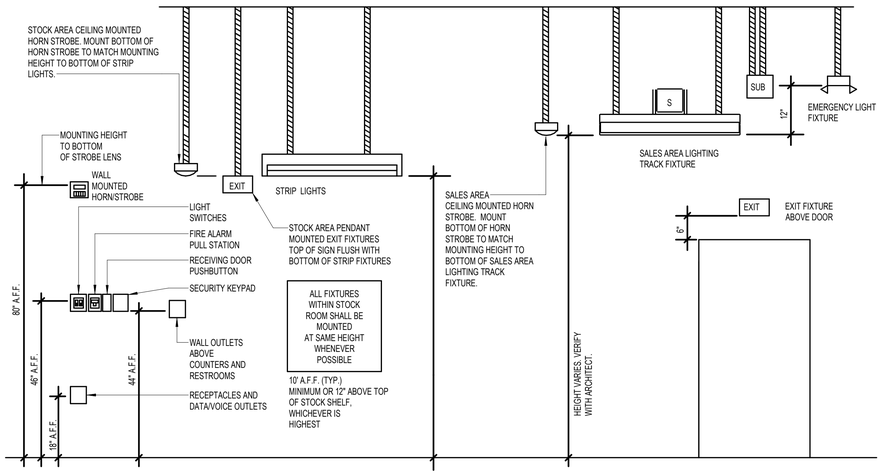
KEYED NOTES:

1. REFER TO ELECTRICAL PLANS FOR EXACT LOCATION OF OUTLET.
2. J-BOX SHALL BE MOUNTED AT STRUCTURE WITH A MAX HEIGHT OF 12'-0", IF STRUCTURE IS HIGHER THAN 12'-0" THEN CONDUIT SHALL TURN DOWN FROM STRUCTURE TO OCTAGONAL J-BOX AT 12'-0". J-BOX LOCATION TO BE 30" MAX HORIZONTALLY FROM THE CENTER OF THE ENTRY DOOR.
3. NOT USED

GENERAL NOTES:

1. ELECTRICAL CONTRACTOR SHALL PROVIDE CATEGORY 5 CABLING FOR TRAFFIC COUNTER SYSTEM. CABLE SHALL BE BERL-TEK #230247 (SOLID PLENUM) OR BELDEN #1701A (BONDED, SOLID TWISTED PAIR PLUENUM). LEAVE 20' COILED UP AT EACH OUTLET FOR EACH RUN.
2. FOR MULTIPLE SALES FLOOR ENTRIES ELECTRICAL CONTRACTOR SHALL CONFIRM TOTAL CABLE RUN LENGTHS FROM OUTLET-TO-OUTLET-TO-HOST. FOR TOTAL CABLE RUNS LESS THAN 375', PROVIDE DAISY-CHAIN TOPOLOGY PER DETAIL "B". FOR TOTAL RUNS EXCEEDING 375' PROVIDE STAR TOPOLOGY PER DETAILS "C".

4 TRAFFIC COUNTER DETAIL - MULTIPLE ENTRY

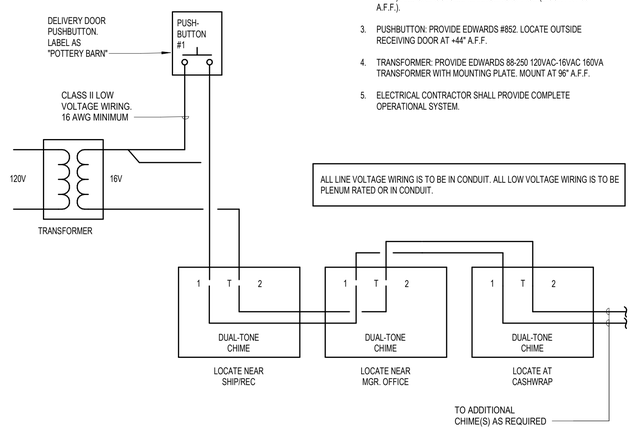


3 FIRE ALARM AUDIO/VISUAL MOUNTING DETAIL

2 DEVICE MOUNTING HEIGHT ELEVATION DETAIL

BUZZER SYSTEM NOTES:

1. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL A DOOR BUZZER SYSTEM WITH TRANSFORMER MOUNTING PLATE AS DETAILED. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL NECESSARY JUNCTION BOXES, CONDUIT AND WIRE TO COMPLETELY INSTALL THE DELIVERY DOOR BUZZER SYSTEM. INSTALL COMPLETE SYSTEM IN CONDUIT.
2. CHIME: PROVIDE EDWARDS #CX210-W (16 VAC). PROVIDE ONE ONE FOR EACH STOCK ROOM (MOUNT AT 96" A.F.F.) AND ONE UNDER MANAGER'S WORKSTATION COUNTER (MOUNT AT 24" A.F.F.) AND ONE OUTSIDE MANAGER'S OFFICE (MOUNT AT 96" A.F.F.).
3. PUSHBUTTON: PROVIDE EDWARDS #852. LOCATE OUTSIDE RECEIVING DOOR AT +44" A.F.F.
4. TRANSFORMER: PROVIDE EDWARDS 88-250 120VAC-16VAC 160VA TRANSFORMER WITH MOUNTING PLATE. MOUNT AT 96" A.F.F.
5. ELECTRICAL CONTRACTOR SHALL PROVIDE COMPLETE OPERATIONAL SYSTEM.



1 DELIVERY BUZZER WIRING DIAGRAM

5/14/2026 1:43:38 PM

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA	DESCRIPTION	DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 (Bellevue, WA 98007

47WSMX.2091.000	12" = 1'-0"
Job No.	Scale

ELECTRICAL DETAILS

E-204

Branch Panel: LP1

Location: STOCK 102 | **Volts:** 120/208 Wye | **A.I.C. Rating:** EXISTING
Supply From: T-1 | **Phases:** 3 | **Mains Type:** MLO
Mounting: SURFACE | **Wires:** 4 | **Bus Amps:** 250 A
Enclosure: | **MCB Rating:** 250 A

CB Info	CKT	Circuit Description	Amps	Trip	Poles	A		B		C		Poles	Trip	Amps	Circuit Description	CKT	CB Info
E	1	ROOF TOP CONVE. RECS.	4.5 A	20 A	1	540 VA	0 VA					1	20 A	0 A	EXHAUST FANS	2	E
E	3	AC-1X	9.8 A	20 A	1			1176 VA	1080 VA			1	20 A	9 A	POWER FLOOR BOX SALES FLOOR 100	4	N
E	5	AC-2X	9.8 A	20 A	1					1176 VA	1080 VA	1	20 A	9 A	POWER FLOOR BOX SALES FLOOR 100	6	N
N	7	POWER FLOOR BOX SALES FLOOR 100	12 A	20 A	1	1440 VA	1080 VA					1	20 A	9 A	POWER FLOOR BOX SALES FLOOR 100	8	N
N	9	POWER FLOOR BOX SALES FLOOR 100	12 A	20 A	1			1440 VA	1440 VA			1	20 A	12 A	POWER FLOOR BOX SALES FLOOR 100	10	N
N	11	POWER FLOOR BOX SALES FLOOR 100	9 A	20 A	1					1080 VA	540 VA	1	20 A	4.5 A	POWER STOCK AND COORIDOR RECS	12	N
N	13	POWER EGRESS VESTIBULE 111	1.5 A	20 A	1	180 VA	540 VA					1	20 A	4.5 A	EXTERIOR JUNCTION BOX	14	N
N	15	POWER RESTROOM	3 A	20 A	1			360 VA	1440 VA			1	20 A	12 A	POWER STOCK 102	16	N
N	17	POWER RESTROOM JUNCTION	3 A	20 A	1					360 VA	180 VA	1	20 A	1.5 A	REFRIGERATOR REC	18	N
N	19	POWER MANAGER'S OFFICE 108	4.5 A	20 A	1	540 VA	1080 VA					1	20 A	9 A	POWER SALES FLOOR 100	20	N
N	21	POWER SHIPPING RECS	4.5 A	20 A	1			540 VA	1440 VA			1	20 A	12 A	POWER SALES FLOOR 100	22	N
N	23	POWER SALES FLOOR 100	7.5 A	20 A	1					900 VA	360 VA	1	20 A	3 A	POWER MANAGER'S DEDICATED	24	N
N	25	POWER SHIPPING RECS	3 A	20 A	1	360 VA	180 VA					1	20 A	1.5 A	POWER SALES FLOOR 100	26	N
E	27	RCP - 1	0.38 A	15 A	1			45 VA	360 VA			1	20 A	3 A	POWER SALES FLOOR 100	28	N
E	29	EWH-1	19.23 A	25 A	2					2000 VA	1080 VA	1	20 A	9 A	POWER SALES FLOOR 100	30	N
	31					2000 VA	35 VA					1	20 A	0.29 A	LIGHTING	32	N
N	33	POWER SALES FLOOR 100	4.5 A	20 A	1			540 VA	368 VA			1	20 A	3.07 A	LIGHTING ROOM 110, 109	34	N
N	35	OTHER	0.93 A	20 A	1					111 VA	74 VA	1	20 A	0.62 A	LIGHTING	36	N
N	37	LIGHTING STOCK 102	3.58 A	20 A	1	429 VA	1904 VA					1	20 A	15.8...	LIGHTING	38	N
N	39	LIGHTING STOCK 107	12.9...	20 A	1			1556 VA	1870 VA			1	20 A	15.5...	LIGHTING	40	N
N	41	LIGHTING	15.7...	20 A	1					1887 VA	1904 VA	1	20 A	15.8...	LIGHTING	42	N
					Total Load:	13706 VA		14853 VA		13328 VA							
					Total...	115 A		124 A		111 A							

CIRCUIT BREAKER INFORMATION LEGEND:
N = PROVIDE CIRCUIT BREAKER, SIZE AS INDICATED
E = EXISTING SPARE CIRCUIT BREAKER TO BE REUSED
G = GROUND FAULT SENSING
S = SHUNT TRIP
L = LOCK OUT
A = ARC FAULT INTERRUPTER

ABBREVIATIONS:
MCB = MAIN CIRCUIT BREAKER
CB = CIRCUIT BREAKER
CKT = CIRCUIT

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	2352 VA	100.00%	2352 VA		
Other	108 VA	100.00%	108 VA	**Total Conn. Load:**	41887 VA
Power	26385 VA	100.00%	26385 VA	**Total Est. Demand:**	41887 VA
Lighting	13042 VA	100.00%	13042 VA	**Total Conn.:**	116 A
				Total Est. Demand:	116 A

Notes:

Branch Panel: LP2

Location: STOCK 102 | **Volts:** 120/208 Wye | **A.I.C. Rating:** EXISTING
Supply From: LP1 | **Phases:** 3 | **Type:** MLO
Mounting: SURFACE | **Wires:** 4 | **Bus Amps:** 250 A
Enclosure:

CB Info	CKT	Circuit Description	A...	Trip	Poles	A		B		C		Poles	Trip	A...	Circuit Description	CKT	CB Info
N	1	LIGHTING	18....	20 A	1	2210 VA	288 VA					1	20 A	2.4 A	LIGHTING	2	N
N	3	POWER	0.8...	20 A	1			100 VA	180 VA			1	20 A	1.5 A	SHIPPING RECS.	4	N
N	5	FOR SALE LIGHTING J-BOX	1.1...	20 A	1					136 VA	360 VA	1	20 A	3 A	SHIPPING RECS.	6	N
N	7	HOLIDAY STATION POS	1.5 A	20 A	1	180 VA	720 VA					1	20 A	6 A	POWER SALES FLOOR 100	8	N
N	9	FOR SALE LIGHTING J-BOX	3.1...	20 A	1			378 VA	540 VA			1	20 A	4.5 A	POWER SALES FLOOR 100	10	N
N	11	POWER	0.8...	20 A	1					100 VA	0 VA	1	20 A	--	SPARE	12	N
N	13	SPARE	--	20 A	1	0 VA	0 VA					1	20 A	--	SPARE	14	N
N	15	SPARE	--	20 A	1			0 VA	0 VA			1	20 A	--	SPARE	16	N
N	17	SPARE	--	20 A	1					0 VA	0 VA	1	20 A	--	SPARE	18	N
N	19	SPARE	--	20 A	1	0 VA	0 VA					1	20 A	--	SPARE	20	N
N	21	SPARE	--	20 A	1			0 VA	0 VA			1	20 A	--	SPARE	22	N
N	23	SPARE	--	20 A	1					0 VA	0 VA	1	20 A	--	SPARE	24	N
N	25	SPARE	--	20 A	1	0 VA	0 VA					1	20 A	--	SPARE	26	N
N	27	SPARE	--	20 A	1			0 VA	0 VA			1	20 A	--	SPARE	28	N
N	29	SPARE	--	20 A	1					0 VA	0 VA	1	20 A	--	SPARE	30	N
N	31	SPARE	--	20 A	1	0 VA	0 VA					1	20 A	--	SPARE	32	N
N	33	SPARE	--	20 A	1			0 VA	0 VA			1	20 A	--	SPARE	34	N
N	35	SPARE	--	20 A	1					0 VA	0 VA	1	20 A	--	SPARE	36	N
N	37	SPARE	--	20 A	1	0 VA	0 VA					1	20 A	--	SPARE	38	N
N	39	SPARE	--	20 A	1			0 VA	0 VA			1	20 A	--	SPARE	40	N
N	41	SPARE	--	20 A	1					0 VA	0 VA	1	20 A	--	SPARE	42	N
					Total Load:	3398 VA		1198 VA		596 VA							
					Total Amps:	29 A		11 A		5 A							

CIRCUIT BREAKER INFORMATION LEGEND:
N = PROVIDE CIRCUIT BREAKER, SIZE AS INDICATED
E = EXISTING SPARE CIRCUIT BREAKER TO BE REUSED
G = GROUND FAULT SENSING
S = SHUNT TRIP
L = LOCK OUT
A = ARC FAULT INTERRUPTER

ABBREVIATIONS:
MLO = MAIN LUGS ONLY
CB = CIRCUIT BREAKER
CKT = CIRCUIT

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Power	2180 VA	100.00%	2180 VA		
Lighting	3012 VA	100.00%	3012 VA	**Total Conn. Load:**	5192 VA
				Total Est. Demand:	5192 VA
				Total Conn.:	14 A
				Total Est. Demand:	14 A

Notes:

Branch Panel: DP

Location: STOCK 102 | **Volts:** 480/277 Wye | **A.I.C. Rating:** EXISTING
Supply From: | **Phases:** 3 | **Mains Type:** MCB
Mounting: SURFACE | **Wires:** 4 | **Bus Amps:** 800 A
Enclosure: | **MCB Rating:** 800 A

CB Info	CKT	Circuit Description	Amps	Trip	Poles	A		B		C		Poles	Trip	Amps	Circuit Description	CKT	CB Info
	1					14117 VA	14117...									2	
E	3	RTU-1X	51 A	60 A	3			14117...	14117...			3	60 A	51 A	RTU-2X	4	E
	5									14117...	14117 VA					6	
	7					6366 VA	13706...									8	
E	9	RTU-3X	23 A	25 A	3			6366 VA	14853...			3	125 A	50 A	T-1	10	E
	11									6366 VA	13328 VA					12	
	13	SPACE	--	--	1	--	--					1	--	--	SPACE	14	
	15	SPACE	--	--	1			--	--			1	--	--	SPACE	16	
	17	SPACE	--	--	1					--	--	1	--	--	SPACE	18	
	19	SPACE	--	--	1	--	--					1	--	--	SPACE	20	
	21	SPACE	--	--	1			--	--			1	--	--	SPACE	22	
	23	SPACE	--	--	1					--	--	1	--	--	SPACE	24	
	25	SPACE	--	--	1	--	--					1	--	--	SPACE	26	
	27	SPACE	--	--	1			--	--			1	--	--	SPACE	28	
	29	SPACE	--	--	1					--	--	1	--	--	SPACE	30	
	31	SPACE	--	--	1	--	--					1	--	--	SPACE	32	
	33	SPACE	--	--	1			--	--			1	--	--	SPACE	34	
	35	SPACE	--	--	1					--	--	1	--	--	SPACE	36	
	37	SPACE	--	--	1	--	--					1	--	--	SPACE	38	
	39	SPACE	--	--	1			--	--			1	--	--	SPACE	40	
	41	SPACE	--	--	1					--	--	1	--	--	SPACE	42	
					Total Load:	48306 VA		49453 VA		47928 VA							
					Tot...	175 A		179 A		173 A							

CIRCUIT BREAKER INFORMATION LEGEND:
G = GROUND FAULT SENSING
S = SHUNT TRIP
L = LOCK OUT
A = ARC FAULT INTERRUPTER

ABBREVIATIONS:
MCB = MAIN CIRCUIT BREAKER
CB = CIRCUIT BREAKER
CKT = CIRCUIT
N = NEW CIRCUIT BREAKER / E = EXISTING CIRCUIT BREAKER

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	2352 VA	100.00%	2352 VA		
Other	108 VA	100.00%	108 VA	**Total Conn. Load:**	145686 VA
Power	130184 VA	100.00%	130184 VA	**Total Est. Demand:**	145686 VA
Lighting	13042 VA	100.00%	13042 VA	**Total Conn.:**	175 A
				Total Est. Demand:	175 A

Notes:

SINGLE LINE DIAGRAM GENERAL NOTES

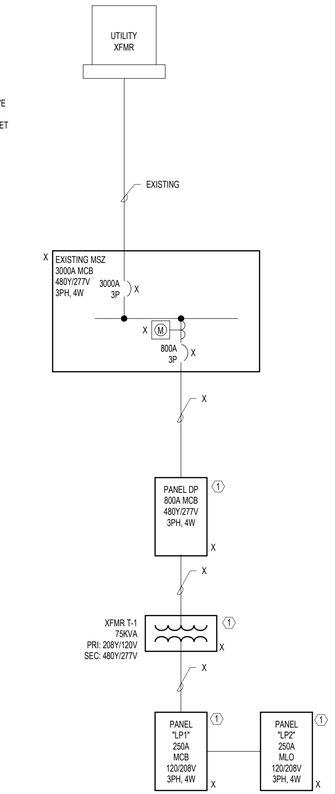
1. OVERCURRENT DEVICE ENCLOSURE SHALL BE IDENTIFIED AS SERIES RATED AND LABELED IN ACCORDANCE WITH 2023 FLORIDA ELECTRICAL CODE AND DEVICES SHALL BE A.I.C. RATED PER MANUFACTURER.
2. A CIRCUIT BREAKER COORDINATION STUDY SHALL BE PERFORMED BY MANUFACTURER TO ENSURE ANY SYSTEM FAULT IS CLEARED BY THE PROTECTIVE DEVICE NEAREST TO THE SYSTEM FAULT WITHOUT AFFECTING PROTECTIVE DEVICES AHEAD OF THE NEAREST DEVICE. MAIN CIRCUIT BREAKER TRIP SETTINGS SHALL EITHER BE SET BY MANUFACTURER BASED ON STUDY OR THE NECESSARY TRIP SETTINGS SHALL BE CLEARLY SENT TO THE E.C. TO SET PRIOR TO ENERGIZING THE SYSTEM.
3. PROVIDE ALL NECESSARY SEISMIC BRACING AND SUPPORTS.

SINGLE LINE DIAGRAM KEYNOTES

(1) LANDLORD TO PROVIDE ELECTRICAL EQUIPMENT FOR TENANT'S USE. ONELINE IS SHOWN FOR REFERENCE ONLY. PROVIDE NEW BREAKERS IN EXISTING PANELS AS NECESSARY BASED ON PANEL SCHEDULES.

PANEL SCHEDULE GENERAL NOTES

1. OVERCURRENT DEVICE ENCLOSURE SHALL BE IDENTIFIED AS SERIES RATED AND LABELED IN ACCORDANCE WITH 2023 NATIONAL ELECTRICAL CODE.. 110-22 AND DEVICES SHALL BE A.I.C. RATED PER MANUFACTURER.
2. BALANCE PANELS WITHIN 10% PHASE TO PHASE.



1 E-500 PARTIAL SINGLE LINE DIAGRAM
SCALE: N.T.S.

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

BID SET	05/14/2026
PERMIT SET	01/22/2026

DELTA DESCRIPTION — DATE

rtm engineering consultants
2800 156th Ave SE | Suite 115 |Bellevue, WA 98007

47WSMX.2091.000 — Job No.
As indicated — Scale

PANEL SCHEDULES

E-500

5/14/2026 4:45:39 PM

SECTION 16000 - BASIC ELECTRICAL

1. THE WORK COVERED BY DIVISION 16 CONSISTS OF FURNISHING ALL LABOR, EQUIPMENT, SUPPLIES, AND MATERIALS (EXCEPT AS OTHERWISE SPECIFIED OR SHOWN ON THE DRAWINGS) REQUIRED TO PERFORM ALL OPERATIONS NECESSARY FOR THE INSTALLATION OF COMPLETE ELECTRICAL SYSTEMS. ALL WORK SHALL BE IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND DRAWINGS.

2. COORDINATE ALL WORK WITH OTHER TRADES AND EXISTING CONDITIONS TO PREVENT CONFLICTS CAUSING UNNECESSARY EXPENSE OR DELAYS IN THE INSTALLATION OF WORK. WHEN CONFLICTS ARISE, REMOVE AND RELOCATE ITEMS CAUSING SUCH CONFLICTS AT NO ADDITIONAL COST TO THE OWNER. REFER TO OTHER DISCIPLINE'S DRAWINGS, RELEVANT EQUIPMENT DRAWINGS, AND SHOP DRAWINGS TO DETERMINE AVAILABLE CLEARANCES AND POSSIBLE OBSTRUCTIONS. MAKE ANY NECESSARY OFFSETS OR TRANSITIONS AS REQUIRED TO CLEAR STRUCTURAL MEMBERS, EXISTING EQUIPMENT, ETC. TO FACILITATE INSTALLATION OF THE WORK IN THE MANNER INDICATED.

3. ALL WORK SHALL COMPLY WITH THE LOCALLY ADOPTED ELECTRICAL CODE AND ALL APPLICABLE LAWS, CODES, RECOMMENDATIONS, REGULATIONS, AND INTERIM AMENDMENTS, OF THE GOVERNMENTAL BODIES HAVING JURISDICTION INCLUDING ADA COMPLIANCE. ALL ELECTRICAL WORK SHALL BE PERFORMED IN COMPLIANCE WITH ALL APPLICABLE GOVERNING SAFETY REGULATIONS, INCLUDING OSHA REGULATIONS. ALL SAFETY LIGHTS, GUARDS AND SIGNS REQUIRED FOR THE PERFORMANCE OF THE ELECTRICAL WORK SHALL BE PROVIDED BY AND OPERATED BY THE ELECTRICAL CONTRACTOR.

4. THE INTENT OF THE DRAWINGS IS TO INDICATE THE GENERAL EXTENT OF WORK REQUIRED FOR THE PROJECT. THE DRAWINGS FOR ELECTRICAL WORK ARE DIAGRAMMATIC, SHOWING THE LOCATION, TYPE, DEVICES AND EQUIPMENT REQUIRED. THE DRAWINGS SHALL NOT BE SCALED FOR EXACT MEASUREMENTS. PROVIDE ALL FIXTURES, DEVICES, ACCESSORIES, OFFSETS AND MATERIALS NECESSARY TO FACILITATE THE SYSTEM'S FUNCTIONING AS INDICATED BY THE DESIGN AND THE EQUIPMENT FURNISHED BY OTHERS.

5. ELECTRICAL DESIGN FOR THIS INSTALLATION IS BASED ON FIELD INSPECTIONS AND PREVIOUS DESIGN DRAWINGS FOR THE EXISTING BUILDING. ELECTRICAL CONTRACTOR IS TO FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING. ALLOWANCES ARE TO BE INCLUDED FOR UNFORESEEN EXISTING CONDITIONS THAT MAY EFFECT THE CONTRACTOR'S SCOPE OF WORK. MINOR DEVIATIONS REQUIRED FOR ACCOMPLISHING THE INTENT OF THIS DESIGN IS TO BE INCLUDED IN THIS ALLOWANCE.

6. ELECTRICAL CONTRACTOR TO FIELD VERIFY ALL EXISTING UTILITIES. ANY ITEM DAMAGED BY THIS CONTRACTOR IS TO BE REPAIRED IMMEDIATELY AND AT NO COST TO THE OWNER.

7. ROOF PENETRATIONS SHALL COMPLY WITH "SMACNA" AND "NRCA" STANDARDS, AND WITH THE REQUIREMENTS OF THE EXISTING ROOFING WARRANTY, IF APPLICABLE. DO NOT PERFORM ROOFING PENETRATIONS IN A MANNER WHICH WOULD VOID OR OTHERWISE LIMIT THE EXISTING ROOFING WARRANTY.

8. OWNER FURNISHED EQUIPMENT:

   A. THE FOLLOWING EQUIPMENT WILL BE FURNISHED BY THE OWNER AND SHALL BE RECEIVED, HANDLED, STORED AND INSTALLED BY THE ELECTRICAL CONTRACTOR INCLUDING STARTUP AND COMMISSIONING.

      1. ADD OWNER FURNISHED ITEMS HERE.

9. TEMPORARY ELECTRICAL SERVICE:

   A. PROVIDE TEMPORARY ELECTRICAL SERVICE FOR POWER AND LIGHTING DURING CONSTRUCTION. MAINTAIN DURING CONSTRUCTION AND REMOVE SERVICE AFTER CONSTRUCTION IS COMPLETED. THE TEMPORARY SYSTEM SHALL CONSIST OF AN ELECTRICAL SERVICE, DISTRIBUTION SYSTEM, LOAD-CENTER PANEL, GROUNDING, 15 AMP AND/OR 20 AMP BRANCH CIRCUITS, GROUNDED TYPE RECEPTACLES AND LIGHTING FIXTURES.

   B. PROVIDE AND INSTALL SUFFICIENT NUMBER OF TEMPORARY LIGHT FIXTURES FOR A SAFE INSTALLATION FOR ALL TRADES THROUGHOUT THE BUILDING. ALL LAMPS FOR GENERAL ILLUMINATION SHALL BE PROTECTED FROM ACCIDENTAL CONTACT OR BREAKAGE BY SUITABLE FIXTURE OR LAMPHOLDER WITH A GUARD. (NO EXCEPTIONS.)

10. WARRANTIES:

   A. CONTRACTOR SHALL WARRANT ALL WORK PERFORMED AND MATERIAL & LABOR PROVIDED UNDER THE CONTRACT AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP FOR ONE YEAR FROM SUBSTANTIAL COMPLETION. PROVIDE ALL SERVICES AS REQUIRED TO IMMEDIATELY REPAIR OR REPLACE, AT NO ADDITIONAL COST, ANY DEFECTIVE PART OF THE INSTALLATION RESULTING FROM THE SUPPLY OF FAULTY WORKMANSHIP OR MATERIAL. LACK OF MAINTENANCE, ACCIDENTS, OR CARELESSNESS ON THE PART OF THE OWNER SHALL NOT BE INCLUDED IN THIS WARRANTY.

   B. ALL LAMPS ARE TO BE WARRANTED ACCORDING TO LAMP MANUFACTURER, WHICH IS ALSO BASED ON AVERAGE LIFE DATA FOR EACH SPECIFIC TYPE OF LAMP. PROVIDE LABOR TO REPLACE ALL DEFECTIVE LAMPS THAT ARE WITHIN LAMP MANUFACTURER'S WARRANTY PERIOD.

   C. ALL EQUIPMENT, APPARATUS AND APPLIANCES WHICH ARE SPECIFIED AND/OR COME WITH WARRANTIES LONGER THAN ONE YEAR SHALL BE REGISTERED WITH THE MANUFACTURER IN THE OWNER'S NAME.

11. EXCAVATION:

   A. PROVIDE ALL EXCAVATION AND BACKFILL AS NECESSARY TO INSTALL THE CONDUIT SYSTEMS AS SHOWN ON THE DRAWINGS.

   B. CARE SHALL BE TAKEN IN EXCAVATING THAT WALLS AND FOOTINGS AND ADJACENT LOAD BEARING SOILS ARE NOT DISTURBED IN ANY WAY. WHERE RACEWAYS MUST CROSS UNDER A WALL FOOTING, THE EXCAVATION SHALL BE KEPT AT A MINIMUM.

   C. CONDUIT SHALL BE SUPPORTED DIRECTLY ON UNDISTURBED SOIL. DO NOT EXCAVATE BEYOND INDICATED DEPTH. IF EXISTING SOIL IS UNSUITABLE (SOFT SPOT OR ROCK), EXCAVATE TO SOLID SUBGRADE, OR 6" FOR ROCK, BELOW BOTTOM OF WORK AND PROVIDE SUB-BASE MATERIAL AS REQUIRED.

   D. IMMEDIATELY AFTER INSTALLATION, THE TRENCH SHALL BE CAREFULLY BACKFILLED WITH EARTH FREE FROM CLODS, BRICK, ETC. TO A DEPTH ONE-HALF THE RACEWAY DIAMETER AND THEN FIRMLY TAMPED IN SUCH A MANNER AS NOT TO DISTURB ALIGNMENT OR JOINTS OF THE CONDUIT. THEREAFTER THE BACKFILL SHALL BE TAMPED EVERY VERTICAL FOOT.

12. CUTTING AND PATCHING:

   A. NO STRUCTURAL MEMBERS SHALL BE CUT, DRILLED, OR PENETRATED WITHOUT PRIOR APPROVAL FROM THE ARCHITECT.

   B. PROVIDE CUTTING, PATCHING, AND PATCH PAINTING IN EXISTING STRUCTURES, AS REQUIRED FOR THE INSTALLATION OF WORK OF THIS SECTION. EXTENT OF CUTTING SHALL BE MINIMIZED. USE CORE DRILLS, POWER SAWS, AND OTHER MACHINES WHICH WILL PROVIDE NEAT, MINIMUM OPENINGS. REFER TO STRUCTURAL DRAWINGS FOR LINTELS AND SUPPORTS TO BE FURNISHED BY OTHERS FOR THE ELECTRICAL WORK. ALL OTHER LINTELS AND SUPPORTS REQUIRED FOR THE ELECTRICAL WORK SHALL BE FURNISHED BY DIVISION 16. PATCHING SHALL MATCH AND EQUAL ADJACENT MATERIALS AND SURFACES AND SHALL BE PERFORMED BY CRAFTSMAN SKILLED IN THE RESPECTIVE CRAFT REQUIRED. PATCHED FINISHES SHALL BE APPROVED BY THE ARCHITECT.

   C. ALL PUBLIC AND PRIVATE PROPERTY DAMAGED AS A RESULT OF WORK PERFORMED UNDER THIS CONTRACT SHALL BE REPAIRED AND REPLACED BY THIS CONTRACTOR, TO THE SATISFACTION OF THE AUTHORITIES HAVING REGULATORY JURISDICTION AND BUILDING OWNER.

SECTION 16060 - GROUNDING

1. EXTENT OF ELECTRICAL GROUNDING AND BONDING WORK IS INDICATED BY DRAWINGS AND AS SPECIFIED HEREIN. GROUNDING AND BONDING WORK IS DEFINED TO ENCOMPASS SYSTEMS, CIRCUITS, AND EQUIPMENT.

2. EXTENT OF ELECTRICAL GROUNDING AND BONDING WORK IS INDICATED BY DRAWINGS AND AS SPECIFIED HEREIN. GROUNDING AND BONDING WORK IS DEFINED TO ENCOMPASS SYSTEMS, CIRCUITS, AND EQUIPMENT.

3. INSTALL ELECTRICAL GROUNDING AND BONDING SYSTEMS AS INDICATED, IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND APPLICABLE PORTIONS OF THE BUILDING CODES, NECA'S "STANDARD OF INSTALLATION", AND IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICES TO ENSURE THAT PRODUCTS COMPLY WITH REQUIREMENTS.

4. RACEWAY SYSTEMS SHALL NOT BE USED AS GROUNDING METHOD. ALL BRANCH AND FEEDER CONDUITS TO HAVE A GROUNDING CONDUCTOR INSTALLED WITH PHASE AND NEUTRAL CONDUCTORS. SIZE OF GROUND CONDUCTOR TO BE IN ACCORDANCE WITH THE ADOPTED ELECTRICAL CODE. TERMINATE FEEDER AND BRANCH CIRCUIT INSULATED EQUIPMENT GROUNDING CONDUCTORS WITH GROUNDING LUG, BUS, OR BUSHING.

SECTION 16060 - GROUNDING CONT.

5. INSTALLATION OF ELECTRICAL GROUNDING AND BONDING SYSTEMS:

   A. GROUNDING ELECTRODE CONDUCTORS, WHERE NOT INSTALLED AS PART OF A BRANCH CIRCUIT OR FEEDER, SHALL BE INSTALLED IN PVC CONDUIT, TO PROTECT THE WIRING FROM PHYSICAL DAMAGE.

   B. CONNECT GROUNDING ELECTRODE CONDUCTORS TO METAL COLD WATER PIPE AND ALL OTHER TYPES OF METAL PIPING WITHIN THE BUILDING USING A SUITABLY SIZED G GROUND CLAMP. PROVIDE CONNECTIONS TO FLANGED PIPING TO STREET SIDE OF FLANGE. PROVIDE BONDING AS DESCRIBED IN ADOPTED ELECTRICAL CODE INCLUDING BONDING JUMPER AROUND WATER METER.

   C. CONNECT TOGETHER SYSTEM NEUTRAL, SERVICE EQUIPMENT ENCLOSURES, EXPOSED NON-CURRENT CARRYING METAL PARTS OF ELECTRICAL EQUIPMENT, METAL RACEWAY SYSTEMS, GROUNDING CONDUCTOR IN RACEWAYS AND CABLES, RECEPTACLE GROUND CONNECTORS, AND PLUMBING SYSTEMS.

   D. THE UTILITY COMPANY METER SOCKET SHALL BE GROUNDED TO A 1/2" X 10' COPPER CLAD STEEL GROUND ROD WITH COPPER WIRE INSTALLED IN P.V.C. CONDUIT. THE GROUND ROD SHALL BE DRIVEN INTO THE EARTH WITH THE TOP 1'-0" BELOW GRADE, AS NEAR AS POSSIBLE TO THE LOCATION OF THE METER SOCKET WITH THE TOP 1'-0" BELOW FINISHED GRADE.

   E. THE NEUTRAL CONDUCTOR OF ALL SEPARATELY DERIVED SYSTEMS TRANSFORMERS, EMERGENCY GENERATORS, ETC., SHALL BE GROUNDED TO THE NEAREST AVAILABLE GROUNDED STRUCTURE METAL MEMBER OR TO THE NEAREST AVAILABLE GROUNDED METAL WATER PIPE. THE GROUNDING CONDUCTOR SHALL BE SIZED AS SHOWN ON DRAWINGS OR AS REQUIRED BY THE ADOPTED ELECTRICAL CODE.

   F. F.RAISED FLOOR GROUNDING: PROVIDE (1) PEDESTAL GROUNDING CONNECTION POINT EVERY 1200 SQUARE FEET. WHERE REQUIRED OR AS INDICATED ON THE PLANS. ROUTE (1) #4 AWG BARE SOLID COPPER FROM THE GROUND BUS IN THE LOCAL DISTRIBUTION PANEL TO THE CLOSEST RAISED FLOOR PEDESTAL CONNECTION POINT AND MAKE THE APPROPRIATE CONNECTIONS. WHEREVER A GROUND WIRE IS REQUIRED TO BE INSTALLED IN CONDUIT THE CONDUIT SHALL BE PVC.

SECTION 16075 - IDENTIFICATION

1. ENGRAVED, PLASTIC-LAMINATED LABELS, SIGNS, AND INSTRUCTION PLATES: ENGRAVING STOCK MELAMINE PLASTIC LAMINATE, 1/16-INCH MINIMUM THICK FOR SIGNS UP TO 20 SQUARE INCHES, OR 8 INCHES IN LENGTH; 1/8-INCH THICK FOR LARGER SIZES. ENGRAVED LEGEND IN WHITE LETTERS ON BLACK FACE AND PUNCHED FOR MECHANICAL FASTENERS.

2. CABLE TIES: FUNGUS-INERT, SELF-EXTINGUISHING, ONE-PIECE, SELF-LOCKING NYLON CABLE TIES, 0.18-INCH MINIMUM WIDTH, 50-LB MINIMUM TENSILE STRENGTH, AND SUITABLE FOR A TEMPERATURE RANGE FROM MINUS 50 F TO 350 F. PROVIDE TIES IN SPECIFIED COLORS WHEN USED FOR COLOR-CODING.

3. SELF ADHESIVE, COMMERCIALLY AVAILABLE ARC FLASH HAZARD LABELS. LABELS TO CONFORM TO THE ADOPTED ELECTRICAL CODE AND A.N.S.I. Z535.4.

4. CONDUCTOR COLOR CODING: PROVIDE COLOR CODING FOR SECONDARY SERVICE, FEEDER, AND BRANCH CIRCUIT CONDUCTORS THROUGHOUT THE PROJECT SECONDARY ELECTRICAL SYSTEM PER WIRES AND CABLING SECTION.

5. APPLY EQUIPMENT IDENTIFICATION LABELS OF ENGRAVED PLASTIC- LAMINATE ON EACH MAJOR UNIT OF ELECTRICAL EQUIPMENT IN BUILDING, INCLUDING CENTRAL OR MASTER UNIT OF EACH ELECTRICAL SYSTEM. THIS INCLUDES COMMUNICATION/SIGNAL/ALARM SYSTEMS, UNLESS UNIT IS SPECIFIED WITH ITS OWN SELF-EXPLANATORY IDENTIFICATION. EXCEPT AS OTHERWISE INDICATED, PROVIDE SINGLE LINE OF TEXT, WITH 1/4-INCH-HIGH LETTERING ON 1-INCH-HIGH LABEL (1-1/2-INCH-HIGH WHERE TWO LINES ARE REQUIRED), WHITE LETTERING IN BLACK FIELD. TEXT SHALL MATCH TERMINOLOGY AND NUMBERING OF THE CONTRACT DOCUMENTS AND SHOP DRAWINGS. APPLY LABELS FOR EACH UNIT OF THE FOLLOWING CATEGORIES OF ELECTRICAL EQUIPMENT.

   A. PANELBOARDS, ELECTRICAL CABINETS, AND ENCLOSURES

   B. ELECTRICAL SWITCHGEAR AND SWITCHBOARDS

   C. MOTOR STARTERS AND/OR VFDs FURNISHED BY THIS CONTRACTOR

   D. DISCONNECT SWITCHES

   E. CONTACTORS

   F. TRANSFORMERS

   G. UPS UNITS

   H. POWER DISTRIBUTION UNITS

   I. REMOTE POWER PANELS

   J. GENERATORS

   K. TRANSFER SWITCHES

6. PROVIDE MULTIPLE SIGNS OR ONE CONSOLIDATED SIGN INSIDE ELEVATOR MACHINE ROOMS. SIGN(S) TO IDENTIFY THE EXACT LOCATION OF THE SUPPLY SIDE OVERCURRENT PROTECTIVE DEVICE. SIGN(S) TO BE PROVIDED AT ELEVATOR CONTROLLER DISCONNECT, CAR LIGHTING & CONTROL DISCONNECT, AND HEATING & AIR-CONDITIONING DISCONNECTING MEANS. SIGN(S) TO BE IN CONFORMANCE WITH THE ADOPTED ELECTRICAL CODE. EXACT WORDING TO BE VERIFIED WITH LOCAL JURISDICTION.

7. PROVIDE ENGRAVED SIGN AT THE SERVICE ENTRANCE EQUIPMENT INDICATING TYPE AND LOCATION OF ON-SITE STANDBY OR EMERGENCY POWER SOURCES. SIGNS TO BE IN CONFORMANCE WITH THE ADOPTED ELECTRICAL CODE. EXACT WORDING TO BE VERIFIED WITH LOCAL JURISDICTION. SIGNS SHALL BE RED LETTERING ON WHITE BACKGROUND.

SECTION 16080 - TESTING

1. ALL ELECTRICAL EQUIPMENT ON THIS PROJECT PROVIDED UNDER THIS DIVISION AND ALL ELECTRICAL EQUIPMENT FURNISHED BY OTHERS SHALL BE ADJUSTED, ALIGNED AND TESTED BY THE ELECTRICAL CONTRACTOR.

2. MECHANISMS OF ALL ELECTRICAL EQUIPMENT SHALL BE CHECKED, ADJUSTED AND TESTED FOR PROPER OPERATION. MOTORS SHALL BE CHECKED FOR ALIGNMENT WITH DRIVE AND ADJUSTED AS REQUIRED. PROTECTIVE DEVICES AND PARTS SHALL BE CHECKED AND TESTED FOR SPECIFIED AND REQUIRED APPLICATION AND ADJUSTED AS REQUIRED. ADJUSTABLE PARTS OF ALL LIGHTING FIXTURES AND ELECTRICAL EQUIPMENT SHALL BE CHECKED, TESTED AND ADJUSTED AS REQUIRED TO PRODUCE THE INTENDED PERFORMANCE.

3. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE OPERATION, SERVICE AND MAINTENANCE OF ALL NEW ELECTRICAL EQUIPMENT DURING CONSTRUCTION AND PRIOR TO ACCEPTANCE BY THE OWNER OF THE COMPLETED PROJECT UNDER THIS CONTRACT. ALL ELECTRICAL EQUIPMENT SHALL BE MAINTAINED IN THE BEST OPERATING CONDITION INCLUDING PROPER LUBRICATION. OPERATIONAL FAILURE CAUSED BY DEFECTIVE MATERIAL AND/OR LABOR SHALL BE IMMEDIATELY CORRECTED AND THE ARCHITECT SHALL BE IMMEDIATELY NOTIFIED OF ANY OPERATIONAL FAILURE CAUSED BY DEFECTIVE MATERIAL AND/OR LABOR PROVIDED BY OTHERS.

4. THIS CONTRACTOR SHALL MAINTAIN SERVICE AND EQUIPMENT FOR THE TESTING OF ELECTRICAL EQUIPMENT AND APPARATUS UNTIL ALL WORK IS APPROVED AND ACCEPTED BY THE OWNER. A FIRST CLASS VOLTMETER AND AMMETER SHALL BE KEPT AVAILABLE AT ALL TIMES AND THIS CONTRACTOR SHALL PROVIDE SERVICE FOR TEST READINGS WHEN AND AS REQUIRED.

5. THE ELECTRICAL DISTRIBUTION DESIGN HAS BEEN PROVIDED WITH A LOAD-BALANCED ELECTRICAL SYSTEM. IF MODIFICATIONS, DUE TO CONTRACTORS CONSTRUCTION OR CHANGE-ORDERS HAVE BEEN MADE TO THE DESIGN THEN THIS CONTRACTOR IS TO MEASURE ALL FEEDERS CONDUCTORS CURRENTS AND BALANCE ALL SINGLE PHASE LOADS AT THOSE PANELS, REDISTRIBUTING BRANCH CIRCUIT CONNECTIONS UNTIL A MAXIMUM 10% LOAD BALANCE IS ACHIEVED. DISTRIBUTION SYSTEMS ARE TO BE MEASURED AND BALANCED UNDER FULL-LOAD CONDITIONS.

SECTION 16180 - FUSES

1. MANUFACTURER: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS OF ONE OF THE FOLLOWING (FOR EACH TYPE AND RATING OF OVERCURRENT PROTECTIVE DEVICE):

   A. BUSSMANN DIV; MCGRAW_EDISON CO.

   B. FERRAZ SHAWMUT, INC.

   C. LITTELFUSE, INC.

SECTION 16180 - FUSES CONT.

2. EXCEPT AS OTHERWISE INDICATED, PROVIDE FUSES OF TYPES, SIZES, RATINGS, AND AVERAGE TIME/CURRENT AND PEAK LET-THROUGH CURRENT CHARACTERISTICS INDICATED, WHICH COMPLY WITH MANUFACTURER'S STANDARD DESIGN, MATERIALS, AND CONSTRUCTION IN ACCORDANCE WITH PUBLISHED PRODUCT INFORMATION, AND WITH INDUSTRY STANDARDS AND CONFIGURATIONS. ALL FUSES TO BE FOR USE WITH FUSE REJECTION CLIPS.

3. ALL FUSES FOR THIS PROJECT SHALL BE OF THE SAME MANUFACTURER TO INSURE SELECTIVE COORDINATION.

4. EXCEPT WHERE NOTED OTHERWISE, THREE (3) SPARE FUSES OF EACH SIZE INSTALLED SHALL BE PROVIDED TO THE OWNER.

5. INSTALL FUSES WITH MANUFACTURER'S NAMETAG FACING OUTWARD.

6. SERVICE ENTRANCE AND FEEDER CIRCUITS 601 AMPERES AND LARGER, FUSES SHALL BE BOLT-ON U.L. LISTED CLASS L, CURRENT-LIMITING WITH 200,000 AMPERES R.M.S. SYMMETRICAL INTERRUPTING RATING.

7. FEEDER CIRCUITS, EXCEPT MOTOR CIRCUITS, 600 AMPERES AND SMALLER SHALL BE PLUG-IN CARTRIDGE U.L. CLASS RK-1, CURRENT-LIMITING WITH 200,000 AMPERES R.M.S. SYMMETRICAL INTERRUPTING RATING.

8. MOTOR, TRANSFORMERS, AND INDUCTIVE TYPE CIRCUITS 600 AMPERES AND SMALLER SHALL BE PLUG-IN CARTRIDGE U.L. CLASS RK-5 DUAL-ELEMENT WITH TIME DELAY. THEY SHALL ALSO HAVE CURRENT-LIMITING LINKS AND 200,000 AMPERES INTERRUPTING RATING. FUSE REDUCERS SHALL BE USED WHERE SWITCH FUSE CLIPS ARE SPACED LARGER THAN FUSE SIZE SHOWN ON DRAWING.

9. PLUG FUSES FOR INDIVIDUAL MOTOR PROTECTION SHALL BE BUSSMANN FUSTAT, DUAL-ELEMENT, 10,000 AMPERES R.M.S. SYMMETRICAL INTERRUPTING RATING, TYPE "S" WITH FUSTAT ADAPTER SIZED FOR PLUG-FUSE INSTALLED. SIZE OF FUSE TO BE ACCORDING TO SPECIFICATIONS FOR "DISCONNECT SWITCHES".

SECTION 16190 - SUPPORTING DEVICES

1. THIS SECTION INCLUDES SECURE SUPPORT FROM THE BUILDING STRUCTURE FOR ELECTRICAL ITEMS BY MEANS OF HANGERS, SUPPORTS, ANCHORS, SLEEVES, INSERTS, SEALS, AND ASSOCIATED FASTENINGS.

2. COATING: SUPPORTS, SUPPORT HARDWARE, AND FASTENERS SHALL BE PROTECTED WITH ZINC COATING OR WITH TREATMENT OF EQUIVALENT CORROSION RESISTANCE USING APPROVED ALTERNATIVE TREATMENT, FINISH, OR INHERENT MATERIAL CHARACTERISTIC. PRODUCTS FOR USE OUTDOORS SHALL BE HOT-DIP GALVANIZED.

3. INSTALL SUPPORTING DEVICES TO FASTEN ELECTRICAL COMPONENTS SECURELY AND PERMANENTLY IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.

4. SUPPORT INDIVIDUAL HORIZONTAL RACEWAYS BY SEPARATE PIPE HANGERS. SPRING STEEL FASTENERS MAYBE USED IN LIEU OF HANGERS ONLY FOR 3/4-INCH AND SMALLER RACEWAYS SERVING LIGHTING AND RECEPTACLE BRANCH CIRCUITS ABOVE SUSPENDED CEILINGS ONLY. FOR HANGER RODS WITH SPRING STEEL FASTENERS, USE 1/4-INCH-DIAMETER OR LARGER THREADED STEEL. USE SPRING STEEL FASTENERS THAT ARE SPECIFICALLY DESIGNED FOR SUPPORTING SINGLE CONDUITS OR TUBING. CONDUITS ABOVE LAY-IN CEILING SYSTEM SHALL NOT BE SUPPORTED FROM CEILING SUSPENSION WIRES.

5. INSTALL INDIVIDUAL AND MULTIPLE (TRAPEZE) RACEWAY HANGERS AND RISER CLAMPS AS NECESSARY TO SUPPORT RACEWAYS. PROVIDE U-BOLTS, CLAMPS, ATTACHMENTS AND OTHER HARDWARE NECESSARY FOR HANGER ASSEMBLY AND FOR SECURING HANGER RODS AND CONDUITS.

6. SUPPORT PARALLEL RUNS OF HORIZONTAL RACEWAYS TOGETHER ON TRAPEZE-TYPE HANGERS.

7. DO NOT CUT HOLES IN REINFORCED CONCRETE BEAMS OR CUT REINFORCING BARS IN CONCRETE WITH OUT WRITTEN APPROVAL OF STRUCTURAL ENGINEER.

8. UNLESS OTHERWISE INDICATED, FASTEN ELECTRICAL ITEMS AND THEIR SUPPORTING HARDWARE SECURELY TO THE BUILDING STRUCTURE, INCLUDING BUT NOT LIMITED TO CONDUITS, RACEWAYS, CABLES, CABLE TRAYS, BUSWAYS, CABINETS, PANELBOARDS, TRANSFORMERS, BOXES, DISCONNECT SWITCHES, AND CONTROL COMPONENTS.

SECTION 16120 - WIRES AND CABLES

1. CONDUCTORS: PROVIDE SOLID CONDUCTORS FOR POWER AND LIGHTING CIRCUITS NO. 10 AWG AND SMALLER. PROVIDE STRANDED CONDUCTORS FOR SIZES NO. 8 AWG AND LARGER.

2. CONDUCTOR MATERIAL: COPPER FOR ALL WIRES AND CABLES.

3. INSULATION: PROVIDE THHN/THWN INSULATION FOR ALL CONDUCTORS NO. 14 AWG THRU NO. 10 AWG. PROVIDE USE-RHH/RHW INSULATION FOR ALL SERVICE ENTRANCE CONDUCTORS. FOR ALL OTHER SIZES PROVIDE THHN/THWN OR XHHW INSULATION AS APPROPRIATE FOR THE LOCATION WHERE INSTALLED.

4. ALUMINUM CONDUCTORS ARE NOT APPROVED OR ACCEPTABLE.

5. ALUMINUM CONDUCTORS:

   A. AT THE CONTRACTOR'S OPTION, ALUMINUM CONDUCTORS WILL BE ALLOWED FOR COPPER SIZES RATED FOR 100 AMPERES AND LARGER BUT, SIZE MUST BE INCREASED TO EQUAL OR EXCEED THE COPPER AMPACITY IN ACCORDANCE WITH ADOPTED ELECTRICAL CODE. RACEWAY AND PULL BOXES MUST BE INCREASED TO CONFORM TO ADOPTED ELECTRICAL CODE. ALL ALUMINUM CONDUCTORS MUST BE MADE BASED ON COMPACT STRANDED, AA-8000 SERIES ALUMINUM ALLOY MATERIAL EQUAL TO "STABILOY" ALCAN CABLE.

   B. IF ALUMINUM CABLE IS TO BE INSTALLED ON THIS PROJECT, CONTRACTOR IS TO NOTIFY ENGINEER IN WRITING, AT TIME OF SUBMITTAL DRAWINGS. CONTRACTOR IS TO LIST ALL FEEDERS THAT WILL BE CHANGED TO ALUMINUM, AND INDICATE THE REVISED ALUMINUM CONDUCTOR SIZE.

   C. CONNECTORS AND TERMINATIONS INSTALLED WITH ALUMINUM-ALLOY CONDUCTORS SHALL BE COMPRESSION TYPE ONLY, AND ONLY THOSE LISTED BY UNDERWRITER'S LABORATORIES STRANDED 486-B AND MARKED "ALTCU" FOR 75C RATED CIRCUITS.

   D. IF THE CONTRACTOR DECIDES TO EXERCISE THE OPTION OF ALUMINUM CONDUCTORS FOR CONNECTIONS TO EQUIPMENT PROVIDED AND/OR INSTALLED BY OTHER TRADES, THEN THIS CONTRACTOR SHALL REIMBURSE THE EQUIPMENT SUPPLIER FOR ANY COST ASSOCIATED WITH THE MODIFICATIONS REQUIRED TO THAT EQUIPMENT.

   E. ENDS OF ALL CONDUCTORS ARE TO BE BRUSHED CLEAN AND PRIOR TO FINAL CONNECTION, EXPOSED PORTION OF CONDUCTOR TO BE COVERED WITH ALUMINUM OXIDE INHIBITOR. CONDUCTOR TERMINATION MADE WITH SET-SCREW TERMINAL LUGS ARE TO BE TORQUE, USING A TORQUE WRENCH, IN ACCORDANCE WITH LUG MANUFACTURER SPECIFICATIONS OR ACCORDING TO UL STANDARD 486B. AT THE COMPLETION OF THE PROJECT CONTRACTOR IS TO CHECK TORQUE VALUES ON ALL ALUMINUM TERMINATIONS. CONTRACTOR IS TO SUBMIT IN WRITING, AT TIME OF RECORD DRAWINGS, A COMPLETE LIST OF APPLIED TORQUE VALUES FOR ALL ALUMINUM TERMINATIONS.

6. VARIABLE FREQUENCY DRIVE CABLES: WHERE A VFD IS INSTALLED, PROVIDE A VFD CABLING SYSTEM FROM THE VFD TO THE CONTROLLED EQUIPMENT MANUFACTURED MEETING THE FOLLOWING SPECIFICATIONS:

   A. ASTM B3 AND B8

   B. UL 44, UL 1277

   C. COLOR CODE PER ICEA S-58-679 METHOD 4

   D. IEEE 1202/FT4 FLAME TEST

   E. CONDUCTORS SHALL BE CLASS B STRANDED, UNCOATED ANNEALED COPPER; EACH CONDUCTOR SHALL BE INSULATED WITH BLACK POLYETHYLENE. A 5 MIL UNCOATED COPPER TAPE SHIELD, HELICALLY WRAPPED OVER THE TWISTED ASSEMBLY WITH A 50% OVERLAP AND IN CONTACT WITH THE GROUND WIRE. WITH A FLAME RETARDANT PVC JACKET OUTER JACKET.

7. INSTALLATION OF WIRES AND CABLES:

   A. ALL BRANCH CIRCUIT WIRES, FEEDER CABLES, ETC., SHALL BE CONTINUOUS FROM OUTLET TO OUTLET. NO JOINTS SHALL BE MADE EXCEPT IN OUTLET, JUNCTION OR PULL BOXES. PANELBOARD AND SWITCHBOARD GUTTERS. FOR THE SPLICING OF EXISTING FEEDER CONDUCTORS, COMPRESSION TYPE BUTT SPLICES WITH COLD SHRINK INSULATION KITS ARE TO BE USED.

   B. TIGHTEN ELECTRICAL CONNECTORS AND TERMINALS, INCLUDING SCREWS AND BOLTS, IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED TORQUE TIGHTENING VALUES. WHERE MANUFACTURER'S TORQUE REQUIREMENTS ARE NOT INDICATED, TIGHTEN CONNECTORS AND TERMINALS TO COMPLY WITH TIGHTENING TORQUE'S SPECIFIED IN UL 486A AND UL486B.

   C. TERMINALS ON SWITCHES AND CONVENIENCE OUTLETS SHALL NOT BE USED TO "FEED THROUGH" TO THE NEXT SWITCH OR OUTLET. WHERE MORE THAN ONE GROUND, COMMON NEUTRAL, OR COMMON PHASE CONDUCTOR ENTERS A BOX, ALL LIKE CONDUCTORS SHALL BE IN GOOD ELECTRICAL CONTACT WITH EACH OTHER AND THE ARRANGEMENT SHALL BE SUCH, THAT THE DISCONNECTING OR REMOVAL OF A DEVICE FED FROM THE BOX, WILL NOT INTERFERE WITH OR INTERRUPT SERVICE TO THE REMAINDER OF THE BRANCH CIRCUIT WIRING.

SECTION 160460 - DRY TYPE TRANSFORMERS

1. MANUFACTURERS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY THE FOLLOWING:

   A. SQUARE D CO.

   B. GENERAL ELECTRIC CO.

   C. EATON CORPORATION

   D. SIEMEN'S, I.T.E.

   E. M.G.M. TRANSFORMER CO.

   F. POWERSMITH

2. ALL TRANSFORMERS ARE TO BE GENERAL PURPOSE TYPE UNLESS OTHERWISE NOTED ON THE DRAWINGS.

3. GENERAL PURPOSE:

   A. THREE PHASE TRANSFORMERS SHALL USE ONE COIL PER PHASE IN PRIMARY AND SECONDARY. CORE & COIL ASSEMBLY SHALL BE COMPLETELY ISOLATED FROM THE ENCLOSURE BY NEOPRENE RUBBER ISOLATION PADS AND NEOPRENE SLEEVES AROUND BOLTS. WINDINGS SHALL BE ALUMINUM OR COPPER.

   B. TRANSFORMER ENCLOSURE SHALL BE MADE OF HEAVY GAUGE STEEL AND SHALL BE FINISHED WITH ANSI 61 COLOR WEATHER-RESISTANT ENAMEL. TRANSFORMERS SHALL BE EQUIPPED WITH A WIRING COMPARTMENT SUITABLE FOR FLEXIBLE CONDUIT ENTRY AND LARGE ENOUGH TO ALLOW FOR CONVENIENT WIRING. INDOOR, VENTILATED, NEMA 1. OUTDOOR, VENTILATED, NEMA 3R. INSULATION CLASS: 185°C OR 220°C CLASS FOR TRANSFORMERS 15 KVA OR SMALLER; 220°C CLASS FOR TRANSFORMERS LARGER THAN 15 KVA. MAXIMUM TEMPERATURE RISE OF 150°C ABOVE A 40°C AMBIENT.

   C. ALL DRY TYPE TRANSFORMERS PROVIDED SHALL MEET THE DOE 2016 EFFICIENCY REQUIREMENT.

   D. TAPS: 3 KVA THROUGH 15 KVA: TWO 5 PERCENT TAPS BELOW RATED HIGH-VOLTAGE. 30 KVA THROUGH 750 KVA: SIX 2½ PERCENT TAPS, 2 AB

SECTION 16130 - RACEWAYS

1. THIS SECTION INCLUDES RACEWAYS FOR ELECTRICAL WIRING. TYPES OF RACEWAYS IN THIS SECTION INCLUDE THE FOLLOWING:
   - A. ELECTRICAL METALLIC TUBING (EMT)
   - B. INTERMEDIATE METAL CONDUIT (IMC)
   - C. FLEXIBLE METAL CONDUIT
   - D. LIQUID-TIGHT FLEXIBLE CONDUIT
   - E. RIGID METAL CONDUIT
   - F. RIGID NONMETALLIC CONDUIT (PVC)
   - G. SURFACE RACEWAYS
   - H. WIREWAY
   - I. METAL CLAD (MC) AND ALUMINUM CLAD (AC) CABLE
2. INSTALLATION OF METAL CLAD ('MC') CABLE IS NOT ALLOWED.
3. WIREWAYS:
   - A. ELECTRICAL WIREWAYS SHALL BE OF TYPES, SIZES, AND NUMBER OF CHANNELS AS INDICATED. FITTINGS AND ACCESSORIES INCLUDING BUT NOT LIMITED TO COUPLINGS, OFFSETS, ELBOWS, EXPANSION JOINTS, ADAPTERS, HOLD-DOWN STRAPS, AND END CAPS SHALL MATCH AND MATE WITH WIREWAY AS REQUIRED FOR A COMPLETE SYSTEM. WHERE FEATURES ARE NOT INDICATED, SELECT TO FULFILL WIRING REQUIREMENTS AND COMPLY WITH APPLICABLE PROVISIONS OF ADOPTED ELECTRICAL CODE.
4. SURFACE RACEWAYS:
   - A. SIZES AND CHANNELS AS INDICATED, MINIMUM SIZE TO BE EQUAL TO WIREMOLD #500 SERIES. PROVIDE FITTINGS THAT MATCH AND MATE WITH RACEWAY. CONSTRUCT OF GALVANIZED STEEL WITH SNAP-ON COVERS. WITH 1/8-INCH MOUNTING SCREW KNOCKOUTS IN BASE APPROXIMATELY 8 INCHES ON-CENTER. FINISH WITH MANUFACTURER'S STANDARD PRIME COATING SUITABLE FOR PAINTING. PROVIDE RACEWAYS OF TYPE SUITABLE FOR EACH APPLICATION REQUIRED.
4. SURFACE RACEWAYS:
   - A. SIZES AND CHANNELS AS INDICATED, MINIMUM SIZE TO BE EQUAL TO WIREMOLD #500 SERIES. PROVIDE FITTINGS THAT MATCH AND MATE WITH RACEWAY. CONSTRUCT OF GALVANIZED STEEL WITH SNAP-ON COVERS, WITH 1/8-INCH MOUNTING SCREW KNOCKOUTS IN BASE APPROXIMATELY 8 INCHES ON-CENTER. FINISH WITH MANUFACTURER'S STANDARD PRIME COATING SUITABLE FOR PAINTING. PROVIDE RACEWAYS OF TYPE SUITABLE FOR EACH APPLICATION REQUIRED.
5. WIRING METHOD:
   - A. OUTDOORS: USE THE FOLLOWING WIRING METHODS
     1. EXPOSED: INTERMEDIATE METAL CONDUIT.
     2. CONCEALED: INTERMEDIATE METAL CONDUIT.
     3. UNDERGROUND, RIGID NONMETAL CONDUIT.
     4. CONNECTION TO VIBRATING EQUIPMENT: INCLUDING TRANSFORMERS AND HYDRAULIC, PNEUMATIC OR ELECTRIC SOLENOID OR MOTOR-DRIVEN EQUIPMENT: LIQUID-TIGHT FLEXIBLE METAL CONDUIT.
     5. INDOORS OR OUTDOORS: CONNECTION TO VIBRATING EQUIPMENT AND HYDRAULIC, PNEUMATIC, OR ELECTRIC SOLENOID OR MOTOR-DRIVEN EQUIPMENT IN MOIST OR HUMID LOCATION OR CORROSIVE ATMOSPHERE, OR WHERE SUBJECT TO WATER SPRAY OR DRIPPING OIL, GREASE, OR WATER: LIQUID-TIGHT FLEXIBLE METAL CONDUIT.
   - B. INDOORS: USE THE FOLLOWING WIRING METHODS:
     1. CONNECTION TO VIBRATING EQUIPMENT: INCLUDING TRANSFORMERS AND HYDRAULIC, PNEUMATIC OR ELECTRIC SOLENOID OR MOTOR-OPERATED EQUIPMENT: FLEXIBLE METAL CONDUIT.
     2. EXPOSED: ELECTRICAL METALLIC TUBING CONDUIT.
     3. CONCEALED: ELECTRICAL METALLIC TUBING.
     4. CONCEALED, IN CONCRETE EMBEDDED, STRUCTURAL INTERIOR WALLS, OR ROOF DECK PENETRATIONS: INTERMEDIATE METAL OR RIGID METAL CONDUIT.
     5. UNDER CONCRETE FLOOR (SLAB ON GRADE): INTERMEDIATE METAL OR RIGID METAL CONDUIT.
   - C. P.V.C. CONDUIT CAN BE INSTALLED BELOW FLOOR SLAB INDOORS, ONLY IF RIGID STEEL ELBOWS ARE USED WHEN PASSING THRU FLOOR SLAB. MINIMUM SIZE P.V.C. CONDUIT THAT CAN BE INSTALLED IS 3/4" UNLESS NOTED OTHERWISE. ALL P.V.C. CONDUIT JOINTS ARE TO BE GLUED AND SEALED TO PREVENT MOISTURE FROM ENTERING RACEWAY SYSTEM. CONDUITS FOUND TO CONTAIN MOISTURE WILL BE REPAIRED OR REPLACED AS REQUIRED PRIOR TO INSTALLATION OF CONDUCTORS.
   - D. METAL CLAD (MC) AND ALUMINUM CLAD (AC) CABLE
     1. MC AND AC CABLE MAY BE USED IN LIEU OF E.M.T. CONDUIT IF ACCEPTABLE TO LOCAL AUTHORITIES AND INSTALLED PER ELECTRICAL CODE REGARDING SUPPORT, GROUNDING AND CABLE TERMINATIONS. ALL MC AND AC CABLE NOT INSTALLED PER THE ADOPTED CODE SHALL BE REMOVED, REINSTALLED AND CORRECTED AT CONTRACTOR'S EXPENSE WITH NO EXTENSION IN THE CONSTRUCTION SCHEDULE.
     2. MC AND AC CABLE MUST BE SUPPORTED AND SECURED BY STAPLES, CABLE TIES, STRAPS, HANGERS, OR SIMILAR FITTINGS, DESIGNED AND INSTALLED SO AS NOT TO DAMAGE THE CABLE.
     3. MC AND AC CABLE, WITH FOUR OR LESS CONDUCTORS SIZED NO LARGER THAN 10 AWG, MUST BE SECURED WITHIN 12 IN. OF EVERY OUTLET BOX, JUNCTION BOX, CABINET, OR FITTING AND AT INTERVALS NOT EXCEEDING 6 FT.
     4. MC AND AC CABLE MUST BE SUPPORTED AT INTERVALS NOT EXCEDING 6 FT. CABLES INSTALLED HORIZONTALLY THROUGH WOODEN OR METAL FRAMING MEMBERS ARE CONSIDERED SECURED AND SUPPORTED WHERE SUCH SUPPORT DOESN'T EXCEED 6 FT INTERVALS.
6. CONDUIT SHALL BE INSTALLED AS A COMPLETE SYSTEM, CONTINUOUS FROM OUTLET TO OUTLET, CABINET OR FITTING, AND BE SO MECHANICALLY AND ELECTRICALLY CONNECTED THAT ADEQUATE ELECTRICAL CONTINUITY FROM ONE CONDUIT TO ANOTHER IS SECURED. THE ENTIRE SYSTEMS SHALL BE SECURELY FASTENED IN PLACE WITHIN 3' OF EACH OUTLET OR JUNCTION BOX, CABINET OR FITTING, AND AT INTERVALS NOT EXCEEDING 10', EXCEPT AS OTHERWISE SPECIFIED OR SHOWN. SINGLE CONDUITS FOR FEEDERS SHALL BE HUNG WITH GRINNEL, CRANE, OR EQUAL, MALLEABLE SPLIT RING HANGERS WITH ROD SUSPENSION SPACED NOT OVER 10' APART FROM CONSTRUCTION ABOVE. GROUPS OF HORIZONTAL FEEDER AND BRANCH CIRCUIT CONDUITS SHALL BE CLAMPED TO UNISTRUT, OR EQUAL, STEEL CHANNELS AND SUSPENDED FROM RODS SUPPORTED FROM STRUCTURE, SPACED NOT OVER 10' APART FROM CONSTRUCTION ABOVE. WHERE POSSIBLE CONDUITS MAY BE CLAMPED DIRECTLY TO THE STEEL JOISTS.
7. USE RACEWAY FITTINGS THAT ARE OF TYPES COMPATIBLE WITH THE ASSOCIATED RACEWAY AND SUITABLE FOR THE USE AND LOCATION. FOR INTERMEDIATE METAL CONDUIT, USE THREADED RIGID STEEL CONDUIT FITTINGS. FOR EMT CONDUITS: FITTINGS ARE TO BE COMPRESSION OR SET SCREW TYPE.
8. INSTALL PULL WIRES IN EMPTY RACEWAYS. USE NO. 14 AWG ZINC-COATED STEEL OR MONOFILAMENT PLASTIC LINE HAVING NOT LESS THAN 200-LB TENSILE STRENGTH. LEAVE NOT LESS THAN 12 INCHES OF SLACK AT EACH END OF THE PULL WIRE.
9. TELEPHONE AND SIGNAL SYSTEM RACEWAYS 2-INCH TRADE SIZE AND SMALLER: IN ADDITION TO THE ABOVE REQUIREMENTS, INSTALL RACEWAYS IN MAXIMUM LENGTHS OF 150 FEET AND WITH A MAXIMUM OF TWO, 90 BENDS OR EQUIVALENT. INSTALL PULL OR JUNCTION BOXES WHERE NECESSARY TO COMPLY WITH THESE REQUIREMENTS.
10. ALL CONDUITS ABOVE LAY-IN CEILING SYSTEM SHALL NOT BE SUPPORTED FROM CEILING SUSPENSION WIRES.
11. PROVIDE 36" MINIMUM RADIUS RIGID STEEL CONDUIT ELBOWS FOR PRIMARY SERVICE CONDUITS UNDER THE TRANSFORMER PAD.
12. CONDUITS CAPPED OUTSIDE OF BUILDING FOR FUTURE ADDITION SHALL BE A MINIMUM OF 1'-6" BELOW FINISH GRADE, CAPPED AND PAINTED WITH BITUMINOUS PAINT, WHICH SHALL BE THOROUGHLY DRY, BEFORE BACKFILL IS INSTALLED.

SECTION 16130 - RACEWAYS CONT.

13. METAL CLAD (MC) AND ALUMINUM CLAD (AC) CABLES:
    - A. ALL HOMERUNS TO PANELBOARDS SHALL REMAIN IN E.M.T. CONDUIT.
    - B. MC AND AC CABLES SHALL NOT BE USED IN EXPOSED AREAS.
    - C. ALL FITTINGS SHALL BE LISTED FOR USE WITH MC AND AC CABLE USED.
    - D. CONDUCTORS IN MC AND AC CABLE SHALL COMPLY WITH SECTION "WIRES & CABLES".

SECTION 16135 - CABINETS, BOXES AND FITTINGS

1. THIS SECTION INCLUDES CABINETS, BOXES, AND FITTINGS FOR ELECTRICAL INSTALLATIONS AND B CERTAIN TYPES OF ELECTRICAL FITTINGS NOT COVERED IN OTHER SECTIONS.
2. METAL OUTLET, DEVICE, AND SMALL WIRING BOXES:
   - A. GENERAL: CONFORM TO UL 514A, "METALLIC OUTLET BOXES, ELECTRICAL," AND UL 514B, "FITTINGS FOR CONDUIT AND OUTLET BOXES." BOXES SHALL BE OF TYPE, SHAPE, SIZE, AND DEPTH TO SUIT EACH LOCATION AND APPLICATION.
   - B. STEEL BOXES: CONFORM TO NEMA OS 1,"SHEET STEEL OUTLET BOXES, DEVICE BOXES, COVERS, AND BOX SUPPORTS." BOXES SHALL BE SHEET STEEL WITH STAMPED KNOCKOUTS, THREADED SCREW HOLES AND ACCESSORIES SUITABLE FOR EACH LOCATION INCLUDING MOUNTING BRACKETS AND STRAPS, CABLE CLAMPS, EXTERIOR RINGS AND FIXTURE STUDS.
   - C. CAST-IRON FLOOR BOXES: FULLY ADJUSTABLE, WATERPROOF, WITH THREADED RACEWAY ENTRANCES, RECTANGULAR BOX OPENING, ADJUSTING RINGS, GASKETS, BRASS FLOOR PLATES, AND POLYCARBONATE CARPET FLANGE. WHERE INDICATED, PROVIDE MULTI-SECTION BOXES WITH INDIVIDUAL HINGED SECTION COVERS AND PROVIDE FOR A DUPLEX RECEPTACLE UNDER ONE OR MORE OF THE COVERS.
3. PULL AND JUNCTION BOXES:
   - A. COMPLY WITH UL 50, "ELECTRICAL CABINETS AND BOXES", FOR BOXES OVER 100 CUBIC INCHES VOLUME. BOXES SHALL HAVE SCREWED OR BOLTED ON COVERS OF MATERIAL SAME AS BOXES AND SHALL BE OF SIZE AND SHAPE TO SUIT APPLICATION.
   - B. STEEL BOXES: SHEET STEEL WITH WELDED SEAMS. WHERE NECESSARY TO PROVIDE A RIGID ASSEMBLY, CONSTRUCT WITH INTERNAL STRUCTURAL STEEL BRACING.
   - C. HOT-DIPPED GALVANIZED STEEL BOXES: SHEET STEEL WITH WELDED SEAMS. WHERE NECESSARY TO PROVIDE A RIGID ASSEMBLY, CONSTRUCT WITH INTERNAL STRUCTURAL STEEL BRACING. HOT-DIP GALVANIZED AFTER FABRICATION.
4. CABINETS:
   - A. COMPLY WITH UL 50, "ELECTRICAL CABINETS AND BOXES." SHEET STEEL, NEMA 1 CLASS EXCEPT AS OTHERWISE INDICATED. CABINET SHALL CONSIST OF A BOX AND A FRONT CONSISTING OF A ONE-PIECE FRAME AND A HINGED DOOR. ARRANGE DOOR TO CLOSE AGAINST A RABBET PLACED ALL AROUND THE INSIDE EDGE OF THE FRAME, WITH A UNIFORMLY CLOSE FIT BETWEEN DOOR AND FRAME. PROVIDE CONCEALED FASTENERS, NOT OVER 24-INCHES APART, TO HOLD FRONTS TO CABINET BOXES AND PROVIDE FOR ADJUSTMENT. PROVIDE FLUSH OR CONCEALED DOOR HINGES NOT OVER 24-INCHES APART AND NOT OVER 6-INCHES FROM TOP AND BOTTOM OF DOOR. FOR FLUSH CABINETS, MAKE THE FRONT APPROXIMATELY 3/4 INCH LARGER THAN THE BOX ALL AROUND. FOR SURFACE MOUNTED CABINETS MAKE FRONT SAME HEIGHT AND WIDTH AS BOX.
   - B. DOORS: DOUBLE DOORS FOR CABINETS WIDER THAN 24-INCHES. TELEPHONE CABINETS WIDER THAN 48-INCHES MAY HAVE SLIDING OR REMOVABLE DOORS.
   - C. LOCKS: COMBINATION SPRING CATCH AND KEY LOCK, WITH ALL LOCKS FOR CABINETS OF THE SAME SYSTEM KEYED ALIKE. LOCKS MAY BE OMITTED ON SIGNAL, POWER, AND LIGHTING CABINETS LOCATED WITHIN WIRE CLOSETS AND MECHANICAL-ELECTRICAL ROOMS. LOCKS SHALL BE OF A TYPE TO PERMIT DOORS TO LATCH CLOSED WITHOUT LOCKING.
5. STEEL ENCLOSURES WITH HINGED DOORS:
   - A. COMPLY WITH UL 50, "CABINETS AND ENCLOSURES" AND NEMA ICS 6, "ENCLOSURES FOR INDUSTRIAL CONTROLS AND SYSTEMS." SHEET STEEL, 16 GAGE MINIMUM, WITH CONTINUOUS WELDED SEAMS. NEMA CLASS AS INDICATED ARRANGED FOR SURFACE MOUNTING.
   - B. DOORS: HINGED DIRECTLY TO CABINET AND REMOVABLE, WITH APPROXIMATELY 3/4-INCH FLANGE AROUND ALL EDGES, SHAPED TO COVER EDGE OF BOX. PROVIDE HANDLE OPERATED, KEY LOCKING LATCH. INDIVIDUAL DOOR WIDTH SHALL BE NO GREATER THAN 24-INCHES. PROVIDE MULTIPLE DOORS WHERE REQUIRED.
   - C. ENCLOSURE: WHERE DOOR GASKETING IS REQUIRED, PROVIDE NEOPRENE GASKET ATTACHED WITH OIL-RESISTANT ADHESIVE, AND HELD IN PLACE WITH STEEL RETAINING STRIPS. FOR ALL ENCLOSURES OF CLASS HIGHER THAN NEMA 1, USE HUBBED RACEWAY ENTRANCES.
6. WEATHERPROOF PULL AND SPLICE BOXES:
   - A. BOXES TO BE NEMA 12 AND 13 RATED, ALL STEEL CONSTRUCTION CONFORMING TO J.I.C. STANDARD EGP-1-1997. EXTERNAL MOUNTING FEET FOR SURFACE MOUNTING. OIL-RESISTANT GASKET ATTACHED TO INSIDE OF DOOR COVER. CONTINUOUS HINGE AND EXTERNAL SCREW CLAMP FOR QUICK OPENING AND CLOSING.
7. FIRESTOP FOR RECESSED WALL BOXES:
   - A. INSTALLATIONS OF MULTIPLE BOXES (LESS THAN 24" APART) WITH MAXIMUM 4-11/16" BY 4-11/16" FLUSH DEVICE UL LISTED METAL OUTLET BOXES IN FIRE RATED GYPSUM WALL BOARD WALL ASSEMBLIES FRAMED WITH MINIMUM 3-1/2" WIDE WOOD OR STEEL STUDS AND CONSTRUCTED AS SPECIFIED IN THE INDIVIDUAL U300 OR U400 SERIES WALL AND PARTITION DESIGNS IN THE FIRE RESISTANCE DIRECTORY. 3M #MPP-4S MOLDABLE PUTTY PADS ARE TO BE INSTALLED ON THE EXTERIOR SURFACES OF THE FLUSH DEVICE BOX IN 1 AND 2 HOUR FIRE RATED WALLS AND PARTITIONS.
8. FLOOR BOXES IN SLABS ON GRADE AND WET LOCATIONS TO BE NEMA TYPE 4, CAST-IRON BOXES WITH THREADED HUBS. FLOOR BOXES LOCATED IN SLABS ABOVE GRADE CAN BE STAMPED STEEL. PLASTIC FLOOR BOXES ARE NOT APPROVED.
   - A. INSTALL IN CONCRETE FLOOR SLABS SO THEY ARE COMPLETELY ENVELOPED IN CONCRETE EXCEPT FOR THE TOP. WHERE NORMAL SLAB THICKNESS WILL NOT ENVELOP BOX AS SPECIFIED ABOVE, PROVIDE INCREASED THICKNESS OF THE SLAB. PROVIDE EACH COMPARTMENT OF EACH FLOOR BOX WITH GROUNDING TERMINAL CONSISTING OF A WASHER-IN-HEAD MACHINE SCREW, NOT SMALLER THAN NO. 10-32, SCREWED INTO A TAPPED HOLE IN THE BOX. ADJUST COVERS OF FLOOR BOXES FLUSH WITH FINISHED FLOOR.
9. WHEN TWO OR MORE PHASES OF THE 277/480 VOLTS SYSTEM ARE CONNECTED TO ADJACENT SWITCHES IN THE SAME BOX, PROVIDE BARRIERS BETWEEN THE SWITCHES. PROVIDE BARRIERS BETWEEN 120 AND 277 VOLTS.
10. PULL AND SPLICE BOXES LOCATED OUTDOORS OR WHERE INDICATED ON DRAWINGS ARE TO BE WEATHERPROOF TYPE J.I.C. CONDUIT TERMINATIONS ARE TO BE ACCOMPLISHED BY USING MEYER HUBS.
11. ELECTRICALLY GROUND METALLIC CABINETS, BOXES, AND ENCLOSURES. WHERE WIRING TO ITEM INCLUDES A GROUNDING CONDUCTOR, PROVIDE A GROUNDING TERMINAL IN THE INTERIOR OF THE CABINET, BOX OR ENCLOSURE.

SECTION 16140 - WIRING DEVICES

1. THIS SECTION INCLUDES THE FOLLOWING:
   - A. RECEPTACLES
   - B. LIGHTING AND EQUIPMENT SWITCHES
   - C. WALL PLATES
   - D. FLOOR SERVICE OUTLETS
   - E. OCCUPANCY SENSORS
2. MANUFACTURERS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY ONE OF THE FOLLOWING:
   - A. WIRING DEVICES AND ACCESSORIES:
     1. COPPER WIRING DEVICES
     2. CROUSE-HINDS CO.
     3. HUBBELL INC.
     4. LEVITON
     5. PASS AND SEYMOUR INC.

SECTION 16140 - WIRING DEVICES

   - B. FLOOR BOXES:
     1. AMERICAN ELECTRIC, STEEL CITY
     2. WALKER/WIREMOLD COMPANY
     3. RACO, INC., HUBBELL INC.
     4. RACEWAY COMPONENTS, INC.
   - C. OCCUPANCY SENSOR LIGHTING CONTROL:
     1. HUBBELL INC.
     2. LEVITON LIGHTING CONTROL:
     3. WATTSTOPPER
     4. SENSOR SWITCH
     5. GREENGATE
3. WIRING DEVICES:
   - A. PROVIDE WIRING DEVICES, IN TYPES, CHARACTERISTICS, GRADES, COLORS, AND ELECTRICAL RATINGS FOR APPLICATIONS INDICATED WHICH ARE UL LISTED AND WHICH COMPLY WITH NEMA WD 1 AND OTHER APPLICABLE UL AND NEMA STANDARDS. ALL DEVICES TO BE SPECIFICATION GRADE (HEAVY DUTY U.L. GRADE), WITH GREEN HEXAGONAL EQUIPMENT GROUND SCREW, METAL PLASTER EARS AND SIDE TERMINAL SCREWS FOR BACK AND SIDE WIRING.
   - B. ALL WIRING DEVICES ARE TO BE PROVIDED BY THE SAME MANUFACTURER UNLESS NOTED OTHERWISE.
   - C. ALL WIRING DEVICES AND COVERPLATES SHALL BE:
     1. IVORY.
     2. WHITE - WHERE INSTALLED IN WHITE CEILINGS.
     3. BLACK - WHERE INSTALLED IN DARK CEILINGS.
     4. ORANGE - WHERE SUPPLYING A UPS CIRCUIT. (DEVICE ONLY, COVERPLATE SHALL BE AS ABOVE).
   - D. RECEPTACLES:
     1. DUPLEX RECEPTACLE, 20 AMP, 125 VOLT, 2-POLE, 3-WIRE, GROUNDING TYPE WITH NEMA CONFIGURATION 5-20R, MEETS FEDERAL SPEC. WC-596-F. LEVITON #5352.
     2. GROUND FAULT INTERRUPTER RECEPTACLE, 20 AMP, 125 VOLT, 2-POLE, 3-WIRE, GROUNDING TYPE WITH NEMA CONFIGURATION 5-20R. UL943 APPROVED, SELF-TESTING, SOLID STATE GROUND FAULT SENSING LEVEL WITH 5 MILLIAMPERES GROUND FAULT TRIP LEVEL. LED INDICATOR LIGHT WITH TEST/RESET BUTTONS THAT MATCH THE COLOR OF THE FACE. LEVITON #GS362-WT*.
     3. WEATHERPROOF RECEPTACLE SHALL BE A GROUND-FAULT INTERRUPTER WITH THOMAS & BETTS #CKSUV DIE-CAST ALUMINUM "SMALL" COVER PLATE. LOCATE BOX VERTICAL IN WALL. PLATE TO BE LISTED AND LABELED "SUITABLE FOR WET LOCATIONS WHILE IN USE.
     4. ISOLATED GROUND DUPLEX RECEPTACLE, 20 AMP, 125 VOLT, 2-POLE, 3-WIRE, FACE WITH ORANGE TRIANGLE, GROUND SCREW ISOLATED FROM MOUNTING YOKE, NEMA CONFIGURATION 5-20RIG. LEVITON #5362-IG.
     5. HEAVY DUTY RECEPTACLES SHALL BE OF THE SAME MANUFACTURER AS THE CONVENIENCE OUTLETS AND HAVE THE RATINGS AND CHARACTERISTICS (VOLTAGE, AMPS, POLES, WIRES) AS SHOWN ON DRAWINGS.
   - E. SWITHCES:
     1. TOGGLE TYPE SWITCH, 20 AMP, 120/277 VOLT AC SINGLE-POLE, QUITE TYPE, WITH MOUNTING YOKE INSULATED FROM MECHANISM, EQUIPPED WITH PLASTER EARS, SIDE-WIRED SCREW TERMINALS, MEETS FEDERAL SPEC WS-896. LEVITON #1121-2.
        1. DOUBLE-POLE, 3-WAY, AND 4-WAY SWITCHES SHALL BE OF THE SAME MAKE AS FOR SINGLE-POLE.
   - F. FLOOR RECEPTACLES:
     1. LEGRAND RFBA2R300G SERIES 2-GANG ON-GRADE STANDARD DEPTH FLOOR BOXES WITH RECTANGULAR ACTIVATIONS. MANUFACTURED FROM STAMPED STEEL AND PAINTED WITH A FUSION-BONDED EPOXY DESIGNED FOR USE ON METAL REINFORCEMENT BAR AND RELATED ACCESSORIES BEFORE ENCAPSULATION IN CONCRETE AND BE APPROVED FOR USE IN ON-GRADE FLOORS. THE BOX SHALL BE 14" L X 8-9/16" W X 3" H [356MM X 217MM X 76MM]. PROVIDE THE BOX WITH TWO (2) INDEPENDENT WIRING COMPARTMENTS THAT ALLOW CAPACITY FOR UP TO TWO (2) DUPLEX RECEPTACLES, COMMUNICATION AND/OR AUDIO/VIDEO SERVICES. THE BOX SHALL PERMIT TUNNELING FROM END POWER COMPARTMENT TO END POWER COMPARTMENT. PROVIDE EACH OF THE TWO (2) COMPARTMENTS WITH A MINIMUM WIRING CAPACITY OF 55 CU IN [901ML]. TWO (2) COMPARTMENTS SHALL HAVE A MINIMUM OF THREE (3) INCHES [76MM] OF SPACE BEHIND THE DEVICE PLATES. THE BOX SHALL INCLUDE THE FOLLOWING NUMBER OF CONDUIT KNOCKOUTS: EIGHT (8) 3/4-INCH [19.1MM], TWO (2) 1-INCH [25MM] AND EIGHT (8) 1-1/4-INCH [32MM]. THE BOX SHALL HAVE FOUR (4) REMOVABLE KNOCKOUT PLATES THAT CAN BE REPLACED WITH A 2-INCH TRADE SIZE CONDUIT HUB (2HUB). THE BOX SHALL BE FULLY ADJUSTABLE, PROVIDING A MAXIMUM OF 1-3/8-INCH [35MM] PRE-POUR ADJUSTMENT, AND A MAXIMUM OF 3/4-INCH [19.1MM] AFTER-POUR ADJUSTMENT. PROVIDE BOX WITH TWO (2) BLANK DEVICE PLATES TO SEAL OFF WIRE AND CABLE ROUTING PASSAGEWAYS.
        - A. THE BOX SHALL ACCEPT RFBA DEVICE PLATES THAT ARE COMPATIBLE WITH LEGRAND AVIP®, ALTINEX INTERA, EXTRON AAP, MAAP, DECORATOR DEVICES, AND ORTRONICS® SERIES II AUDIO/VIDEO DEVICES.
   - G. WALL PLATES: SINGLE AND COMBINATION, OF TYPES, SIZES, AND WITH GANGING AND CUTOUTS AS INDICATED. PROVIDE PLATES WHICH MATE WITH WIRING DEVICES TO WHICH ATTACHED. PROVIDE METAL SCREWS FOR SECURING PLATES TO DEVICES WITH SCREW HEADS TO MATCH FINISH OF PLATES. PROVIDE WALL PLATES WITH ENGRAVED LEGEND WHERE INDICATED. CONFORM TO REQUIREMENTS OF SECTION "ELECTRICAL IDENTIFICATION."
   - H. OCCUPANCY SENSOR LIGHTING CONTROL:
     1. WALL MOUNTED OCCUPANCY SENSOR TO BE PASSIVE INFRARED COVERING 1200 (OR 900) SQUARE FEET, RATED FOR 120/277 VOLT, 1500 WATTS MAXIMUM LOAD OF INCANDESCENT OR FLUORESCENT LIGHT. SENSOR TO HAVE 180° FIELD OF VIEW, OFF/AUTO/ON SLIDE SWITCH, ADJUSTABLE TIME-OUT FROM 1 TO 20 MINUTES, AND LED MOVEMENT INDICATOR PILOT. SENSOR TO BE MOUNTED IN A SINGLE-GANG WALL BOX AT SAME ELEVATION AS STANDARD WALL SWITCHES.
        1. WATT STOPPER #PW-100 SINGLE REALY (OR #PW-200 DUAL RELAY).
     2. CEILING MOUNTED OCCUPANCY SENSOR TO BE DUAL TECHNOLOGY WITH ULTRASONIC & PASSIVE INFRARED TYPE SENSORS. SENSORS TO HAVE TWO-WAY OR ONE-WAY DISTRIBUTION DEPENDING ON MOUNTING LOCATION CAPABLE OF ADJUSTING THE SENSITIVITY AND LENGTH OF OPERATION BASED ON PAST ACTIVITY LEVEL OF THE AREA'S OCCUPANTS. CUSTOM PERFORMANCE CONTROLS TO BE LOCATED BEHIND THE SENSOR LENS FOR FIELD MODIFICATION OF SENSOR DESIGN. UNIT TO BE MOUNTED TO RECESSED JUNCTION BOX.
        1. WATT STOPPER #DT-355, 800W @ 120V (1200W @ 277V)
4. INSTALLATION OF WIRING DEVICES AND ACCESSORIES:
   - A. H.GROUPS OF SWITCHES OR SWITCH AND OUTLET COMBINATIONS SHALL BE MOUNTED UNDER ONE COVER PLATE. COVER PLATES SHALL FIT THE DEVICES SECURELY AND SHALL COVER THE WALL OPENING COMPLETELY TO PROVIDE A NEAT AND FINISHED APPEARANCE FLUSH WITH SURROUNDING SURFACES.
   - B. TERMINALS ON ALL WIRING DEVICES SHALL NOT BE USED TO FEED-THROUGH TO THE NEXT DEVICES.
   - C. INSTALL WALL-MOUNTED RECEPTACLES WITH GROUND SLOT UP.
   - D. RECEPTACLE MOUNTED ABOVE COUNTER-TOP TO BE INSTALLED HORIZONTAL, WITH LONG DIMENSION PARALLEL TO FLOOR AND COUNTER-TOP.

SECTION 16410 - DISCONNECTS, CONTACTS, STARTERS

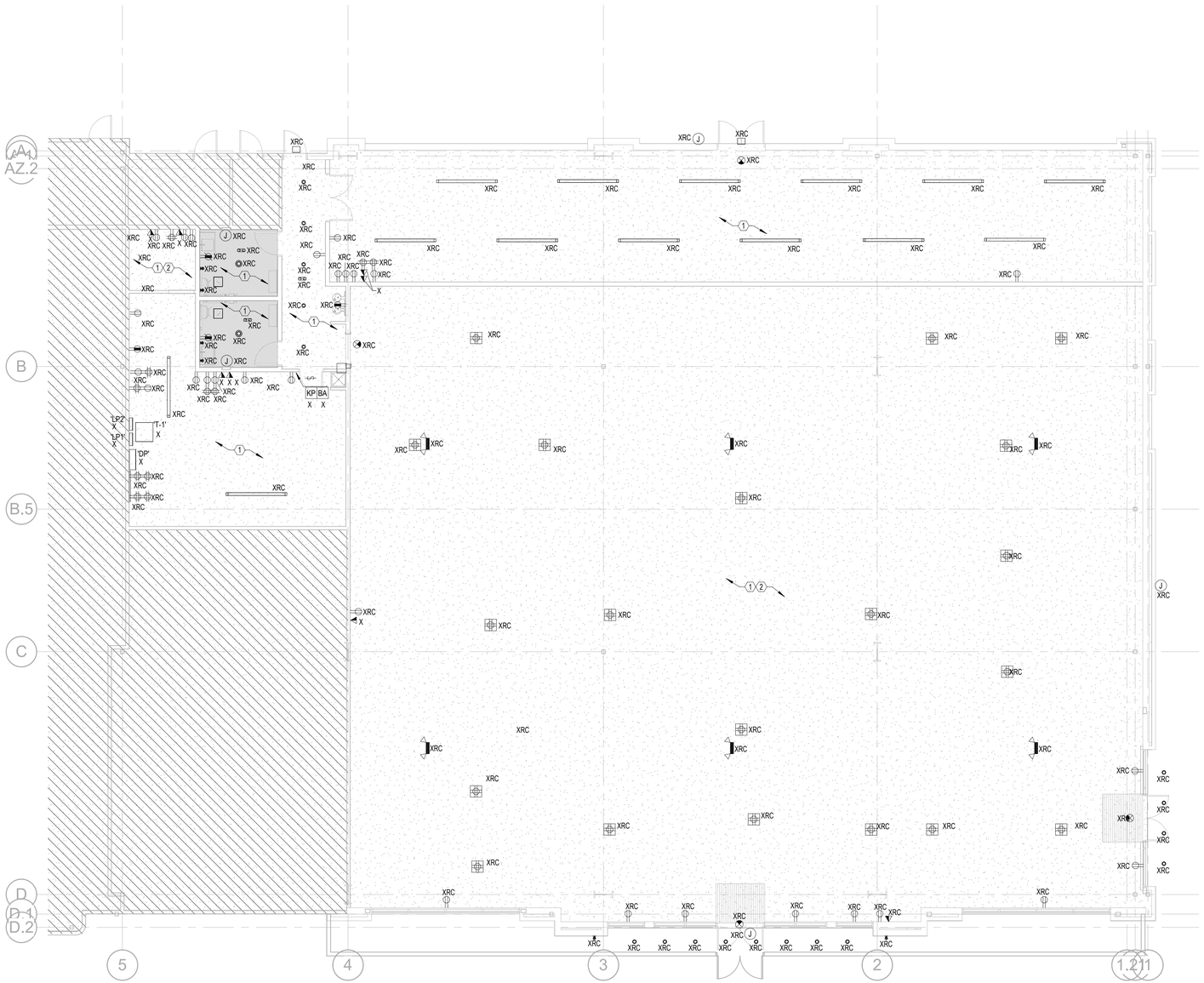
1. MANUFACTURERS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY ONE OF THE FOLLOWING:
   - A. GENERAL ELECTRIC CO.
   - B. SQUARE D COMPANY.
   - C. EATON CORPORATION
   - D. SIEMENS, I.T.E.
   - E. ALLEN-BRADLEY CO.
   - F. FURNAS CO.
2. TEMPERATURE RATINGS: ALL CONDUCTOR TERMINALS AND EQUIPMENT ENCLOSURES TO BE U.L. LISTED FOR USE WITH MINIMUM 75C RATED CONDUCTORS.
3. DISCONNECT SWITCHES:
   - A. PROVIDE CIRCUIT AND MOTOR DISCONNECT SWITCHES OF TYPES, SIZES AND ELECTRICAL CHARACTERISTICS INDICATED ON DRAWING. FUSIBLE OR NON-FUSED TYPE, RATED 250 OR 600 VOLTS, 60 HZ, 2- OR 3-POLES, SOLID NEUTRAL, AND INCORPORATING QUICK-MAKE, QUICK-BREAK TYPE SWITCHES; CONSTRUCT SO THAT SWITCH BLADES ARE VISIBLE IN OFF POSITION WITH DOOR OPEN. SWITCH SHALL HAVE A DUAL COVER INTERLOCK TO PREVENT UNAUTHORIZED OPENING OF THE SWITCH DOOR WHEN HANDLE IS IN THE "ON" POSITION, AND TO PREVENT CLOSING OF THE SWITCH MECHANISM WITH THE DOOR OPEN. EQUIP WITH OPERATING HANDLE WHICH IS INTEGRAL PART OF ENCLOSURE BASE AND WHOSE POSITION IS EASILY RECOGNIZABLE, AND IS PADLOCKABLE IN OFF POSITION. CONSTRUCT CURRENT CARRYING PARTS OF HIGH-CONDUCTIVITY COPPER, WITH SILVER-TUNGSTEN TYPE SWITCH CONTACTS, AND POSITIVE PRESSURE TYPE REINFORCED FUSE CLIPS. PROVIDE SWITCH IN NEMA 1 OR NEMA TYPE 3R ENCLOSURE AS INDICATED OR REQUIRED. INSTALL ENGRAVED PLASTIC PLATE AS TO WHAT EACH SWITCH CONTROLS.
   - B. EQUIPMENT REQUIRING A DISCONNECTING MEANS, RATED FOR 120 OR 208 VOLT SINGLE PHASE, UP TO 30 AMPERES MAY BE PROVIDED WITH A SNAP-SWITCH TYPE TOGGLE DEVICE AT THE EQUIPMENT. THE DEVICE IS TO HAVE AN AMPERE AND VOLTAGE RATING EQUAL TO OR GREATER THAN THE BRANCH CIRCUIT FEEDING THE EQUIPMENT. IF EQUIPMENT IS MOTOR RELATED, THEN THE SWITCH MUST BE HORSEPOWER RATED. REFER TO SECTION 16140 FOR MINIMUM SPECIFICATIONS FOR TOGGLE SWITCHES. SWITCHES LOCATED OUTDOORS OR IN COOLER/FREEZER APPLICATIONS ARE TO BE MOUNTED IN A DIE-CAST ALUMINUM DEVICE BOX WITH GASKETED WEATHERPROOF COVER PLATE.
4. RELAYS AND CONTACTORS:
   - A. GENERAL POWER PURPOSE RELAYS, FOR CONTROL OF MISCELLANEOUS MOTORS, TO BE PROVIDED AND INSTALLED WITH NUMBER OF POLES AND COIL VOLTAGE AS SHOWN ON DRAWINGS. RELAY TO BE HORSEPOWER RATED FOR THE MOTOR LOAD TO WHICH IT CONTROLS. RELAY TO BE MOUNTED IN A NEMA TYPE 1 ENCLOSURE.
   - B. LIGHTING CONTACTORS TO BE PROVIDED AND INSTALLED WITH THE NUMBER OF POLES, COIL VOLTAGE, AND LOAD CONTACT RATINGS AS SHOWN ON DRAWINGS. CONTACTORS TO BE PROVIDED WITH SILVER ALLOY DOUBLE BREAK CONTACTS RATED FOR TUNGSTEN AND BALLAST LIGHTING LOADS. CONTACTS TO BE CONVERTIBLE WITH NORMALLY OPEN AND NORMALLY CLOSED INDICATORS. RELAY TO BE MOUNTED IN A NEMA TYPE 1 ENCLOSURE.
5. MOTOR STARTERS:
   - A. MOTOR STARTER CHARACTERISTICS: COMPLY WITH NEMA STANDARDS AND ELECTRICAL CODE. PROVIDE TYPE I GENERAL PURPOSE ENCLOSURES WITH PADLOCK EARS, AND WITH FRAMES AND SUPPORTS FOR MOUNTING ON WALL, FLOOR OR PANEL AS INDICATED. PROVIDE TYPE AND SIZE OF STARTER RECOMMENDED BY MOTOR MANUFACTURER AND EQUIPMENT MANUFACTURER FOR APPLICABLE PROTECTION AND START-UP CONDITION; REFER TO INDIVIDUAL EQUIPMENT SECTIONS FOR BASIC LOAD REQUIREMENTS.
   - B. MANUAL MOTOR SWITCHES: PROVIDE MANUAL SWITCH AND GREEN PILOT LIGHT FOR MOTORS 3/4 HP AND SMALLER, EXCEPT WHERE INTERLOCK OR AUTOMATIC OPERATION IS INDICATED. PROVIDE MELTING ALLOY TYPE THERMAL OVERLOAD PROTECTION AS A PART OF MANUAL STARTER SWITCH.
   - C. MAGNETIC STARTERS: PROVIDE MAGNETIC STARTERS FOR MOTORS INDICATED ON DRAWINGS. ALL STARTERS TO BE NEMA IEC RATED STARTERS ARE NOT ACCEPTABLE. INCLUDE THE FOLLOWING:
     1. HAND-OFF-AUTO SELECTOR SWITCH AND RED & GREEN PILOT LIGHTS (OFF - RUN), PROPERLY ARRANGED FOR SINGLE-SPEED OR MULTI-SPEED OPERATION AS INDICATED.
     2. SOLID-STATE OVERLOAD RELAY PROTECTION (BI-METAL AND METAL MELTING ALLOY NOT ACCEPTABLE).
     3. INTERLOCKS CONTACTS AND SIMILAR DEVICES AS REQUIRE.
     4. BUILT-IN 120 VOLT CONTROL CIRCUIT TRANSFORMER, FUSED FROM LINE SIDE, WHERE SERVICE EXCEEDS 240 VOLTS (WHERE REQUIRED).
     5. EXTERNALLY OPERATED MANUAL RESET.
     6. NEMA 1 OR NEMA 3R ENCLOSURE AS CALLED FOR

GENERAL NOTES

1. REFER TO E-000 FOR GENERAL DEMOLITION NOTES.
2. DEMOLITION OF POWER, LOW VOLTAGE, LIGHTING, ETC. SHALL INCLUDE THE DEMOLITION OF ANY SUPPORTING SYSTEMS AS WELL, SUCH AS UNISTRUT, J-HOOKS, ETC.

KEY NOTES (#)

1. LANDLORD TO PROVIDE ELECTRICAL ROUGH-INS FOR FUTURE TENANT DEVICES. REFER TO NEW POWER PLAN FOR DEVICE AND CIRCUITING INFORMATION.
2. ALL EXISTING LIGHTING, LIGHTING CONTROLS, AND DEVICES ARE TO BE REMOVED UNLESS NOTED OTHERWISE. REMOVE ALL CONDUIT AND WIRING BACK TO SOURCE AND LABEL BREAKER AS "SPARE".



1 ED-110 ELECTRICAL DEMO PLAN
1/8" = 1'-0"

TRUE

POTTERY BARN

PB VILLAGE AT MERIDIAN

3300 E LONGWING LN
SUITE Z-140
MERIDIAN, ID 83646

DELTA	DESCRIPTION	DATE
	BID SET	05/14/2026
	PERMIT SET	01/22/2026

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47WSMX.2091.000 — Job No.
As indicated — Scale

ELECTRICAL DEMO PLAN

ED-110

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