

November 14, 2023

Subject: RFP 2337-P: Fayette County Fire & EMS Classroom Building and Training Tower Construction Manager at Risk Addendum #1

Gentlemen/Ladies:

Below, please find responses to questions, clarification, or additional information for the above referenced Request for Proposals. You will need to consider this information when preparing your proposal.

- 1. What classification fires are you going to burn in the tower? Class A
- 2. Will there be any props used in the tower? There will be props used outside but not inside the tower.
- 3. Updated plans for the project are attached as Exhibit 1.
- 4. Do you plan to extend the bid date any on this as it going to be hard to get good numbers by the 30th with it being the 14th today? No extension to the proposal due date will be given. The only numbers needed for the proposal are the proposed General Conditions/General Requirements, overhead and profit fee percentage and pre-construction fees.

Received by (Name): ______ Company_____

Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, responding individuals, companies or other organizations will still be responsible for the requirements of this addendum and the specifications or changes herein.

The opening date for this RFP has not changed. **The opening time and date are 2:00 p.m., Thursday, November 30, 2023**. Proposals must be received by the Purchasing Department at the address above, Suite 204, at or before the opening date and time.

Questions regarding this solicitation will be accepted until 2:00 p.m., Thursday, November **16**, **2023**. After that, we will not be able to respond to any inquiries about this project.

If you have questions, please contact Natasha Duggan, Contract Administrator at (770) 305-5150, fax (770) 719-5534 or email at <u>nduggan@fayettecountyga.gov</u>.

Sincerely,

Ted L. Burgess Director of Purchasing



GENERAL

COVER SHEET T1.1 T1.2 **GENERAL NOTES & LEGENDS** T1.3 WALL TYPES LS1.1 LIFE SAFETY PLAN SP1.1 ARCHITECTURAL SITE PLAN

ARCHITECTURAL

A1.1	FLOOR PLAN
A1.2	RESTROOM PLANS
A1.3	PAVILION PLANS AND ELEVATIONS
A2.1	ENLARGED RESTROOM PLAN, ELEVATIONS 8
A2.2	BATHROOM DETAILS & SCHEDULE
A3.1	ROOF PLAN AND DETAILS
A3.2	RESTROOM ROOF DETAILS
A4.1	EXTERIOR ELEVATIONS
A4.2	EXTERIOR ELEVATIONS
A4.3	RESTROOM ELEVATIONS AND SECTION
A5.1	BUILDING SECTIONS
A6.1	WALL SECTIONS
A6.2	WALL SECTIONS
A6.3	SECTION DETAILS
A8.1	DOOR & WINDOW SCHEDULES & DETAILS
A8.2	DOOR AND WINDOW DETAILS
A8.3	HEAD & JAMB DETAILS
A9.1	REFLECTED CEILING PLAN
A10.1	FINISH PLAN
A10.2	FURNITURE, FIXTURE AND EQUIPMENT PLAN
A10.3	FLOOR TRANSITION DETAILS

A10.4 WALL DIVIDER SECTIONS

A11.1 INTERIOR ELEVATIONS A11.2 MILLWORK & DETAILS

Α

ARCHITECT STEVE DEFELIPPI 2WR + PARTNERS 555 NORTH POINT PARKWAY, SUITE 401 ALPHARETTA, GA 30022 P (706) 321- 4093 C (404) 394- 6941 E STEVE@2WRARCH.COM

<u>STRUCTURAL</u> J.BRENT WRIGHT, PE WRIGHT ENGINEERING, LLC 7413 WHITEVILLE ROAD, BUILDING 800 COLUMBUS, GA 31904 P (706) 507-0232 E BRENT@WRIGHTENG.NET

FAYETTE COUNTY FIRE TRAINING BUILDING

340 HEWELL ROAD JONESBORO, GA 30238

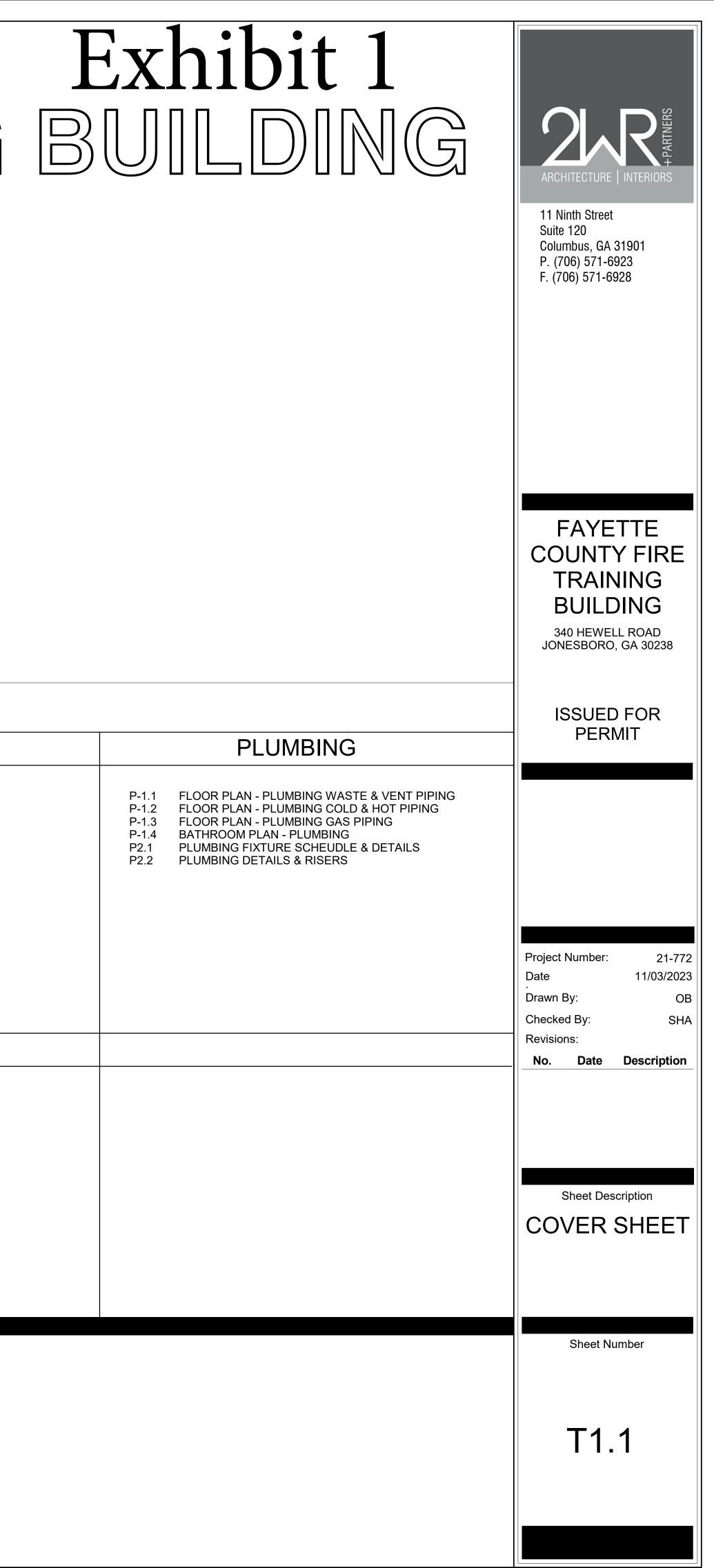
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11/03/2023

2WR # 21-772

	STRUCTURAL	MECHANICAL
S & NOTES	S0.1 NOTE SHEET S1.1 FOUNDATION PLAN S1.2 FOUNDATION PLAN S4.1 FOUNDATION DETAILS S4.2 FOUNDATION DETAILS S4.3 CMU BLOCK DETAILS S4.4 ACCESSORY DETAILS	M1.0 FLOOR PLAN - MECHANICAL M2.0 FLOOR PLAN - MECHANICAL M3.0 MECHANICAL SCHEDULES & DETAILS M4.0 MECHANICAL SCHEDULES & DETAILS
	FIRE SPRINKLER	ELECTRICAL
AN	FS-1.1 FLOOR PLAN - SPRINKLER SYSTEM FS-1.2 SPRINKLER SYSTEM DETAILS & NOTES	E1.0 FLOOR PLAN - LIGHTING E2.0 FLOOR PLAN - POWER E3.0 FLOOR PLAN - FIRE ALARM E4.0 ELECTRICAL SCHEDULES AND DETAILS

<u>MEP</u> MARK LEVERETT PEACH ENGINEERING 1214 1ST AVENUE, UNIT 210 COLUMBUS, GA 31901 P (706) 596-1840 E MLEVERETT@PEACHENGINEERING.COM



	A	BBREVIATIONS	ARCHITECT	URAL SYMBOLS	GENERAL NOTES
	<u>@</u>	At	7		USE OF CONTRACT DOCUMENTS
	@ ABV ACT	Above Acoustic Ceiling Tile	1 View Name	DRAWING TITLE	1. DRAWINGS AND SPECIFICATIONS OF ALL DISCIPLINES THIS PROJECT. THESE DOCUMENTS ARE INTENDED T
	ADJ AFF	Adjacent Above Finished Floor	A101 1/8" = 1'-0"		OF THE GENERAL CONTRACTOR TO COMPLETE THE W GENERAL CONTRACTOR'S ULTIMATE RESPONSIBILITY
	ALT ALUM	Alternate Aluminum		SHEET NUMBER	ALL TRADES. 2. ARCHITECTURAL AND ENGINEERING DRAWINGS ARE (
	APPROX ARCH AVG	Approximately Architect/Architectural Average	SIM (SIM = SIMILAR TO VIEW OPP = MIRRORED VIEW	ARCHITECTURAL DRAWINGS SHALL BE PROVIDED WH COORDINATED WITH CONSULTANTS' DRAWINGS. AN ENGINEERING WORK SHALL BE IMMEDIATELY BROUGH
	BD BLDG	Board Building		ENLARGED DETAIL	PROCEEDING WITH THE WORK. 3. CONTRACTORS SHALL COORDINATE THE SCOPE OF T
	BLKG B.O.	Blocking Bottom of			PLANS AND SPECIFICATIONS SHALL NOT BE SEPARATI DUE TO SUB-CONTRACTOR NOT RELATING SCOPE OF
	BOS BOT	Bottom of Step Bottom	SIM		4. ALL WORK IS TO BE IN STRICT COMPLIANCE WITH ALL USE AND TO GENERALLY ACCEPTED CONSTRUCTION
	BSMT CAB	Basement Cabinet Cubic Feet		INTERIOR ELEVATION	5. THE ARCHITECT WAIVES ANY AND ALL RESPONSIBILIT FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS
	CF CG CIP	Corner Guard Corner Flace	<u> </u>		PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO PROFESSIONAL'S GUIDANCE WITH RESPECT TO ANY E AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED.
	CJ	Control Joint Construction Joint			 6. SECTIONS AND DETAILS CONTAINED IN THE CONTRAC RESPONSIBLE FOR PROVIDING COMPONENTS AND/OF
	CL CLG	Center Line Ceiling	A1.1 1	EXTERIOR ELEVATION	SIMILAR AREAS OF THE PROJECT IF THEY CAN BE REA ASSEMBLY BASED ON OTHER SIMILAR SECTIONS AND
	CLR CM	Clear Construction Manager			DOCUMENTS. 7. NOT ALL COMPONENTS IN EACH DETAIL MAY BE SPEC
	CMU COL CONC	Cement Masonry Unit Column Concrete			ARCHITECTURAL DETAIL. CONTRACTOR SHALL STILL THEY CAN BE REASONABLY INFERRED TO BE A PART O DETAILS CONTAINED WITHIN THE CONTRACT DOCUME
	CONST CONT	Construction Continuous		SECTION	 BETALES CONTAINED WITHIN THE CONTRACT DOCOME B. DO NOT SCALE ANY DRAWINGS TO DETERMINE DIMEN WRITTEN DIMENSIONS FOR NEW WORK.
	COORD CPT	Coordinate Carpet			9. ALL DIMENSIONS ARE FROM FACE OF STUD OR FACE (10. ALL DIMENSIONS AND CONDITIONS SHALL BE FIELD VE
	CT CTR	Ceramic Tile Center	<u>(1)</u>	COLUMN GRIDLINE	THIS CONTRACT. ANY DISCREPANCIES BETWEEN FIEL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF TH
	D DBL DEMO	Deep or Depth Double Demolish			WORK. 11. "SCALE" INDICATED ON THE ELEVATIONS MAY NOT BE CONTRACTOR SHALL MAKE FIELD MEASUREMENTS AS
	DEPT DET	Department Detail	10'-3 "	ELEVATION POINT	QUANTITY OF WORK TO BE PERFORMED. 12. SUBCONTRACTORS SHALL INVESTIGATE ALL EXISTING
PM	DIA DIAG	Diameter Diagonal			WORK AND VERIFY REQ'D QUANTITIES OF MATERIALS CONTRACTOR. NO CHANGE ORDERS WILL BE GRANTI
2:29:22	DIM DN	Dimension Down	1/A101	—DRAWING NUMBER DRAWING REFERENCE	FROM FIELD INVESTIGATION AND IS CONSISTENT WITH DOCUMENTS.
3 2:2	DS DWG EA	Downspout Drawing Each			13. SUBCONTRACTORS SHALL VERIFY REQ'D QUANTITIES PRIOR TO PURCHASING. NO CHANGE ORDERS WILL B WORK REQ'D WHICH IS EVIDENT FROM FIELD CONDITI
11/1/2023	EJ EL	Expansion Joint Elevation		CENTER LINE	OF THE CONTRACT DOCUMENTS. 14. ANY WORK INSTALLED IN CONFLICT WITH THE CONTRA
11/1/	ELEC ELEV	Electric or Electrical Elevator	Ľ		CONTRACTOR AT HIS EXPENSE AND AT NO ADDITIONA CONSULTANTS.
	ENG EQ	Engineer Equal		NORTH ARROW	CONTRACTOR RESPONSIBILITY
PRINTED:	EQUIP EXIST EW	Equipment Existing Equal Width			1. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY F
PRI	EXT FA	Exterior Fire Alerm		<u>SLOPE DOWN</u> DIRECTION	2. CONTRACTOR AND SUBCONTRACTORS SHALL BE RES PERMITS AND FEES REQUIRED, NOT NORMALLY COVE
	FD FDN	Floor Drain Foundation	_		3. THE CONTRACTOR SHALL FILE ALL NECESSARY CERT OBTAIN ANY AND ALL BONDS REQUIRED BY ANY AGEN
	FEC FFE	Fire Extinguisher Cab Finished Floor Elevation	Room name	ROOM LABEL	 DESCRIBED. 4. THE CONTRACTOR SHALL VERIFY THE LOCATION OF A RELATED SERVICE CONNECTIONS WITH THE RESPECT
	FIN FLR FT	Finish Floor Foot or Feet	150 SF	-ROOM NUMBER	5. THE CONTRACTOR SHALL REMOVE FROM THE SITE AN CONSTRUCTION MATERIALS DUE TO CONSTRUCTION
	FUR FURN	Furred or Furring Furnished		—AREA —HEIGHT AFF	WORK. THE CONTRACTOR SHALL LEAVE THE SITE IN A BEFORE COMMENCEMENT OF WORK ON THIS CONTRA
	GA GALV	Gauge Galvanize(d)	10-0" A	CEILING LABEL	 TRASH AND DEBRIS ARE NOT BLOWN OR SPREAD ON 6. THE CONTRACTOR SHALL RESTRICT ACCESS TO THE
	GC GEN	General Contractor General			 TO THE ROOF IN ORDER TO COMPLETE THEIR WORK. PROTECTED AT ALL TIMES. 7. THE CONTRACTOR SHALL LIMIT HIS WORK AND FORCE
	GWB GYP HC	Gypsum Wall Board Gypsum Hollow Core		<u>KEYED NOTE</u>	 WORK AS DEFINED BY THE CONTRACT DOCUMENTS. 8. THE CONTRACTOR SHALL PROVIDE CRAFTSMAN-LIKE
	H/C HDW	Handicap Accessible Hardware	SA-1	TOILET ACCESSORY	CONSTRUCTION SYSTEMS. 9. PAINT ALL EXPOSED SCHEDULED PIPING, CONDUIT AN
	HM HOR	Hollow Metal Horizontal	^		PAINTED. 10. THE CONTRACTOR SHALL REPAIR AT HIS EXPENSE DA INCURRED DURING WORK ON THIS CONTRACT.
	HR H HVAC	Hour Height Heating, Vent. & A/C		REVISION	11. THE CONTRACTOR SHALL PROVIDE ADEQUATE WEATH CONTENTS DURING THE COURSE OF THE WORK. ALL
	IN INCL	Inch Included/ing	W25	WALL TYPE	PROTECTED FROM ALL FORMS OF WEATHER OR WAT
	INFO INSUL	Information Insulation			
	INT JC	Interior Janitor's Closet	$\langle A \rangle$	WINDOW TYPE	
	JST JT LAM	Joist Joint Laminate		HOLLOW METAL FRAME	
	LAV LBS	Lavatory Pounds		TYPE	
	LF LOC	Linear Feet Location	(101A)	DOOR NUMBER	
	MACH MAINT MAT	Machine Maintenance Material	4:12	DRAINAGE SLOPE	
÷	MAX MECH	Maximum Mechanical	00</td <td>DRAINAGE SLOFE</td> <td>-</td>	DRAINAGE SLOFE	-
OlgaRP7M2.rvt	MFR MIN	Manufacturer Minimum or Minute			
P7N	MISC M.O.	Miscellaneous Masonry Opening			
lgaR	MTD MTL N/A	Mounted Metal Not Applicable			
	N.I.C. NOM	Not in Contract Nominal			
-050	NO. NTS	Number Not to Scale			
al 23	O.C. OD	On Center Outside Diameter			
Central 23-0509	OFCI OPP	Owner Furnished Contractor Installed Opposite			
m	OZ PERF	Ounce Perforated			
tte FTI	PERIM PH	Perimeter Partial Height			
Fayette	PLAM PLUM PLWD	Plastic Laminate Plumbing			
	PLWD PREFAB PSF	Plywood Prefabricated Pounds Per Square Foot			
21-7	PSI PT	Pounds Per Square Inch Pressure Treated			
ents/	PTD PVC	Painted Poly Vinyl Chloride			
cum	QTY QT R	Quantity Quarry Tile Radius			
	R RD REBAR	Radius Roof Drain, Road Reinforcing Bar			
lrow	REF REINF	Refrigerator Reinforced			
JlgaE	REQ'D REV	Required Revision			
ers\OlgaBrown\Documents\21-722	RM	Room			

ALL DISCIPLINES INCLUDED HEREIN CONSTITUTE THE FULL SCOPE OF ARE INTENDED TO ESTABLISH THE FULL CONTRACTUAL OBLIGATION COMPLETE THE WORK SHOWN AND SPECIFIED. IT SHALL BE THE RESPONSIBILITY TO COORDINATE THE PROPOSALS AND WORK OF

DRAWINGS ARE COMPLIMENTARY. ITEMS INDICATED ON BE PROVIDED WHETHER OR NOT THEY ARE INDICATED ON AND/OR DRAWINGS. ANY CONFLICTS BETWEEN ARCHITECTURAL AND EDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO

THE SCOPE OF THEIR WORK WITH THE CONTRACT DOCUMENTS. NOT BE SEPARATED. NO CLAIMS FOR EXTRAS WILL BE CONSIDERED ATING SCOPE OF WORK TO CONTRACT DOCUMENTS. LIANCE WITH ALL STATE LAWS AND CODES WHICH APPLY TO THIS

CONSTRUCTION TRADE PRACTICES. L RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY, OR FOR ERS' FAILURE TO OBTAIN AND/OR FOLLOW THE DESIGN ESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES,

IN THE CONTRACT DOCUMENTS ARE TYPICAL. CONTRACTOR IS PONENTS AND/OR CONSTRUCTION NOTED OR INDICATED IN OTHER THEY CAN BE REASONABLY INFERRED TO BE A PART OF THE R SECTIONS AND DETAILS CONTAINED IN THE CONTRACT

AIL MAY BE SPECIFICALLY CALLED OUT ON THAT PARTICULAR TOR SHALL STILL BE RESPONSIBLE FOR PROVIDING THESE ITEMS IF D TO BE A PART OF THE ASSEMBLY BASED ON OTHER SIMILAR

NTRACT DOCUMENTS. ETERMINE DIMENSIONS. RELY ONLY ON FIELD MEASUREMENT AND STUD OR FACE OF MASONRY (UNO).

HALL BE FIELD VERIFIED PRIOR TO PROCEEDING WITH THE WORK OF IES BETWEEN FIELD CONDITIONS AND CONTRACT DOCUMENTS SHALL TTENTION OF THE ARCHITECT PRIOR TO PROCEEDING WITH THE

ONS MAY NOT BE REPRESENTATIVE OF A SCALED DRAWING. THE EASUREMENTS AS REQUIRED TO ASCERTAIN THE EXTENT AND

GATE ALL EXISTING CONDITIONS ASSOCIATED WITH THEIR SCOPE OF ES OF MATERIALS PRIOR TO PROVIDING A BID TO THE GENERAL S WILL BE GRANTED FOR ADDITIONAL WORK REQ'D WHICH IS EVIDENT CONSISTENT WITH THE REQUIREMENTS OF THE CONTRACT

EQ'D QUANTITIES OF MATERIALS WITH THE GENERAL CONTRACTOR E ORDERS WILL BE GRANTED FOR ADDITIONAL QUANTITIES OR DETAIL DM FIELD CONDITIONS AND IS CONSISTENT WITH THE REQUIREMENTS

WITH THE CONTRACT DOCUMENTS SHALL BE CORRECTED BY THE) AT NO ADDITIONAL EXPENSE TO THE OWNER, ARCHITECT, OR

LL NECESSARY PERMITS AND INSPECTIONS.

RS SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL NORMALLY COVERED BY THE BUILDING PERMIT. ECESSARY CERTIFICATES OF INSURANCE, PAY ALL FEES, AND ED BY ANY AGENCY IN ORDER TO DO THE WORK HEREIN

HE LOCATION OF ALL EXISTING UTILITIES BELOW GRADE AND ITH THE RESPECTIVE UTILITY COMPANIES.

ROM THE SITE AND DISPOSE OF ALL TRASH, DEBRIS AND CONSTRUCTION OR DEMOLITION PRIOR TO COMPLETION OF THE AVE THE SITE IN A CONDITION EQUAL TO OR BETTER THAN IT WAS CON THIS CONTRACT. THE CONTRACTOR SHALL ALSO ENSURE THAT OR SPREAD ON OR OFF SITE DURING PERFORMANCE OF THE WORK. ACCESS TO THE ROOF TO ONLY THOSE FORCES NEEDING ACCESS

ETE THEIR WORK. FINISHED ROOF SURFACES ARE TO BE VORK AND FORCES UNDER HIS CONTROL TO ONLY THOSE AREAS OF

CT DOCUMENTS. RAFTSMAN-LIKE INSTALLATION AND FINISH OF ALL EXPOSED

PING, CONDUIT AND MECHANICAL EQUIPMENT IN AREAS NOTED TO BE HIS EXPENSE DAMAGE TO ANY FINISHES TO REMAIN WHICH ARE

DEQUATE WEATHER PROTECTION FOR THE BUILDING AND ITS THE WORK. ALL OPENINGS IN ANY WALL OR ROOF SHALL BE EATHER OR WATER.

FIRE RATED CONSTRUCTION

- . ALL DUCT PENETRATIONS THROUGH PARTITIONS AND CEILINGS SHALL BE PROVIDED WITH
- NECESSARY FRAMES AND BRACING AROUND THE OPENING. DUCT PENETRATIONS THROUGH FIRE RATED PARTITIONS SHALL BE PROVIDED WITH AUTOMATIC FIRE DAMPERS AS REQUIRED BY CURRENT FIRE CODE AND THE LOCAL AUTHORITY HAVING JURISDICTION. THE CONTRACTOR SHALL PROVIDE A COMPLETE FIRE SAFE BARRIER SEALING ALL AIR SPACES AND
- OPENINGS IN FIRE PROTECTED WALLS. 4. ALL FIRE AND/OR SMOKE BARRIERS OR WALLS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING ABOVE A DECORATIVE CEILING AND/OR IN CONCEALED SPACES WITH LETTERS A MINIMUM OF (2) INCHES HIGH ON A CONTRASTING BACKGROUND SPACED A MAXIMUM OF (12) FEET ON CENTER WITH A MINIMUM OF (1) PER WALL OR BARRIER IN ACCORDANCE WITH MODIFICATIONS OF THE 2006 STANDARD FIRE PREVENTION CODE, 120-3-3, CHAPTER 5 OF THE RULES AND REGULATIONS OF THE FIRE SAFETY COMMISSIONER. THE HOURLY RATING SHALL BE INCLUDED ON ALL RATED BARRIERS OR WALLS IN FORMAT: "-- HOUR FIRE AND SMOKE BARRIER. PROTECT ALL
- OPENINGS." ALL PENETRATIONS THROUGH FIRE RATED SYSTEMS (WALLS, FLOORS, CEILINGS, ETC.) SHALL BE SEALED WITH 3M BRAND FIRE BARRIER CAULK CP25N/S NO-SAG OR CP25S/L SELF-LEVELING OR EQUAL. DEPTH OF CAULK SHALL BE AS REQUIRED TO ACHIEVE THE REQUIRED FIRE RATING FOR THAT SYSTEM. PROVIDE BACKER ROD AS NECESSARY FOR BACK UP MATERIAL. NOTE BOTH SIDES OF RATED SYSTEMS SHALL BE CAULKED.

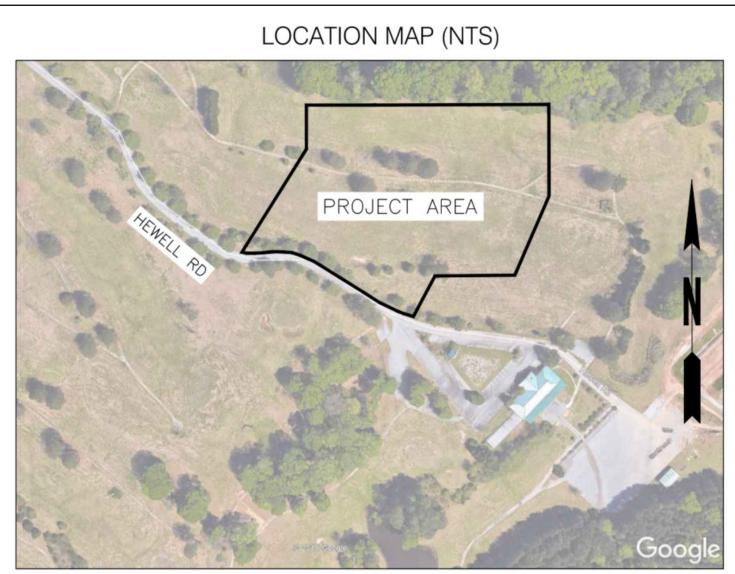
FIRESTOPPING REQUIREMENT: PENETRATIONS THROUGH RATED WALLS AND FLOORS SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN SUBJECTED TO THE REQUIREMENTS OF TEST STANDARD SPECIFICS FOR FIRESTOPS, ASTM E814.

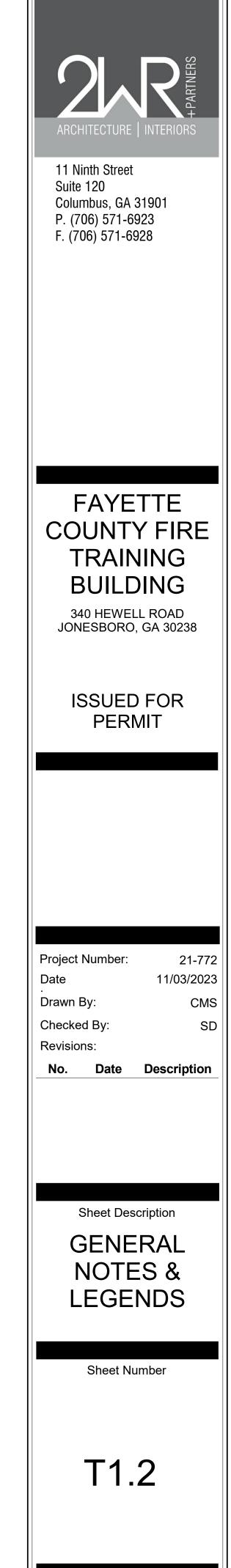
NEW CONSTRUCTION

- ALL WOOD IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED WITH AN APPROVED PRESERVATIVE.
- . ALL INSULATIONS NOTED ON PLANS SHALL BE NONCOMBUSTIBLE AND MAINTAIN THERMAL AND MOISTURE PROTECTION AS NOTED IN THE SPECIFICATIONS.
- CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE VARIOUS TRADE ITEMS WITHIN THE SPACE ABOVE ALL CEILINGS (INCLUDING, BUT NOT LIMITED TO: STRUCTURAL MEMBERS, MECHANICAL DUCTS AND INSULATION, CONDUITS, RACEWAYS, SPRINKLER SYSTEM, LIGHT FIXTURES, CEILING SYSTEMS, AND ANY SPECIAL STRUCTURAL SUPPORTS REQUIRED) AND SHALL BE RESPONSIBLE FOR MAINTAINING THE FINISH CEILING HEIGHT ABOVE THE FINISH FLOOR INDICATED IN THE DRAWINGS AND THE FINISH SCHEDULE. (CEILING HEIGHT DIMENSIONS ARE TO THE FINISH SURFACE OF CEILING.) CONTRACTOR SHALL NOTIFY ARCHITECT IN WRITING OF ANY CONFLICTS PRIOR TO PROCEEDING WITH THE WORK.
- ACCESS PANELS SHALL BE PROVIDED AND INSTALLED WHEREVER REQUIRED BY BUILDING CODE OR FOR THE PROPER OPERATION OR MAINTENANCE OF MECHANICAL OR ELECTRICAL EQUIPMENT, WHETHER OR NOT INDICATED ON THE DRAWINGS. CONTRACTOR SHALL COORDINATE SIZE, LOCATION, AND TYPE OF ACCESS PANEL WITH OTHER CONTRACTORS' WORK AND RECEIVE APPROVAL OF THE ARCHITECT. ACCESS PANEL SHALL BE AS SPECIFIED. NO ACCESS PANEL SHALL BE
- LOCATED, FRAMED OR INSTALLED WITHOUT THE EXPRESSED APPROVAL OF THE ARCHITECT. ALL DUCT PENETRATIONS THROUGH PARTITIONS AND CEILINGS SHALL BE PROVIDED WITH NECESSARY FRAMES AND BRACING AROUND THE OPENING AND SHALL BE PROVIDED WITH AUTOMATIC FIRE DAMPERS AS REQUIRED BY THE BUILDING DEPARTMENT FOR FIRE-RATED
- PENETRATIONS. HORIZONTAL JOINT REINFORCEMENT IS GENERALLY NOT SHOWN FOR REASONS OF CLARITY. TIES AND ANCHORS SPECIFICALLY NOTED ON DETAILS ARE IN ADDITION TO HORIZONTAL JOINT
- REINFORCEMENT UNLESS SPECIFICALLY NOTED OTHERWISE. SIZE OF MECHANICAL AND ELECTRICAL EQUIPMENT PADS AND BASES ARE APPROXIMATE ONLY.
- CONTRACTOR SHALL VERIFY DIMENSIONS WITH RESPECTIVE EQUIPMENT MANUFACTURER. . CONTRACTOR SHALL PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACK-UP PLATES, BLOCKING, AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF ALL CASEWORK, TOILET ACCESSORIES AND ALL FLOOR-MOUNTED OR SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.
- 9. ALL DISSIMILAR METALLIC MATERIALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO PREVENT GALVANIC ACTION.
- 10. FILLED CMU CELLS ON ARCHITECTURAL DRAWINGS ARE IN ADDITION TO THOSE SHOWN ON STRUCTURAL DRAWINGS AND SHALL BE REINFORCED AS INDICATED THEREIN.

SITE WORK

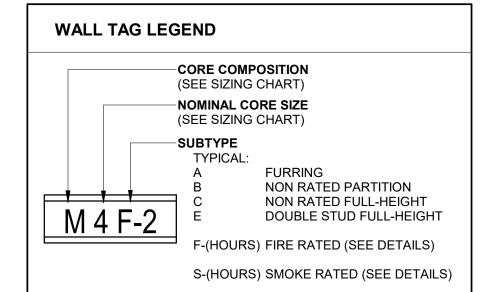
SOD, LANDSCAPING, SIDEWALKS, CURBS OR ANY OTHER SITE APPURTENANCES DAMAGED DURING DEMOLITION OR CONSTRUCTION SHALL BE REPLACED OR REPAIRED TO PRE-CONSTRUCTION CONDITIONS AT THE CONTRACTOR'S EXPENSE PRIOR TO COMPLETION OF THIS PROJECT. WHERE CONC. WALKWAYS ABUT EXTERIOR MASONRY WALLS, CONTRACTOR SHALL ADJUST THE HEIGHT OF WEEPS AND BASE FLASHING AS NECESSARY TO PROVIDE CAVITY DRAINAGE ABOVE ADJACENT SURFACES, TYP.





WALL TYPE GENERAL NOTES

- WALL TYPES ARE GENERIC IN NATURE AND DO NOT SHOW EVERY POSSIBLE CONFIGURATION OR CONDITION. REFER TO PLANS, ELEVATIONS, SECTIONS, AND DETAILS FOR SPECIFIC DESIGN INFORMATION AND ELEMENTS WHICH MAY ALTER INFORMATION CONTAINED IN WALL TYPES.
- FIRE AND SMOKE RATED PARTITIONS ARE INDICATED IN LIFE SAFETY PLANS.
- REFER TO LIFE SAFETY PLANS FOR CONTINUITY OF RATED PARTITIONS.
- WHERE NON-FIRE RATED PARTITIONS INTERSECT FIRE RATED PARTITIONS THE FIRE RATED PARTITION SHALL REMAIN INTACT AND CONTINUOUS.
- REFER TO NOTED **UL** ASSEMBLY FOR ADDITIONAL CONSTRUCTION INFORMATION.
- WALLS ABOVE OPENINGS (DOORS, WINDOWS, ETC) SHALL CONTINUE WITH THE SAME TYPE OF WALL CONSTRUCTION (RATING) AS SHOWN FOR WALLS ADJACENT TO OPENINGS.
- EXTERIOR WALLS ARE DETAILED IN BUILDING AND WALL SECTIONS.
- SEE STRUCTURAL PLANS FOR ADDITIONAL FRAMING INFORMATION AND REINFORCING.
- SEE ARCHITECTURAL PLANS AND INTERIOR ELEVATIONS FOR AREAS OF WALL BLOCKING FOR MOUNTED CASEWORK AND EQUIPMENT.
- D. COORDINATE SEALING OF PENETRATIONS AT RATED WALLS WITH MEP DRAWINGS AND SPECIFICATIONS.
- . REFER TO SPECIFICATIONS FOR GYPSUM SHEATHING TYPES AND FINISH LEVELS BY AREA USE.
- 12. ALL WALLS NOT TAGGED ON PLANS SHALL BE TYPE M4B.
- 3. ALL FIRE WALLS, SMOKE WALLS, AND WALLS REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS ARE TO BE PERMANENTLY STENCIL LABELED ACCORDING TO FIRE CODE REQUIREMENTS IN ACCESSIBLE CONCEALED FLOOR, CEILING OR ATTIC SPACES.
- 4. UL RATING SHALL BE STENCILED 12" ABOVE CEILING ON BOTH SIDES OF WALL IN 2" HIGH LETTERS AT ALL RATED CONDITIONS REQUIRED AT 10'-0" ON CENTER.
- . REFER TO UL ASSEMBLY DESCRIPTION FOR ADDITIONAL CONSTRUCTION DETAILS AND INFORMATION.
- 16. STAGGER JOINTS AT ALL MULTI-LAYER GYPSUM ASSEMBLIES
- 7. PROVIDE MOISTURE, MOLD, AND MILDEW RESISTANT GYPSUM BOARD AT ALL WET AREAS.



SEE WALL TYPE DETAILS FOR WALL ASSEMBLIES USED IN THIS PROJECT AND ADDITIONAL INFORMATION.

WALL TYPE NOMINAL SIZING CORE COMPOSITION METAL WOOD STUD STUD CMU BRICK CONCRETE M W U B C (HAT 1x 1 ---CHANNEL) (FURRING STRIPS) 1 5/8" 2x2 2 ---2 1/2" 2x3 3 ---3 5/8" 2x4 4" 1 WYTHE 4" 4 6" 2x6 6" 6" 6 -8" 8 2x8 8" 2 WYTHE 8" 10 10" 10" 10" 2x10 -

> NOTE: 1. SEE WALL TYPES FOR DETAILED DESIGNATIONS. 2. SEE LIFE SAFETY PLAN FOR FIRE SEPARATIONS.

12"

2x12

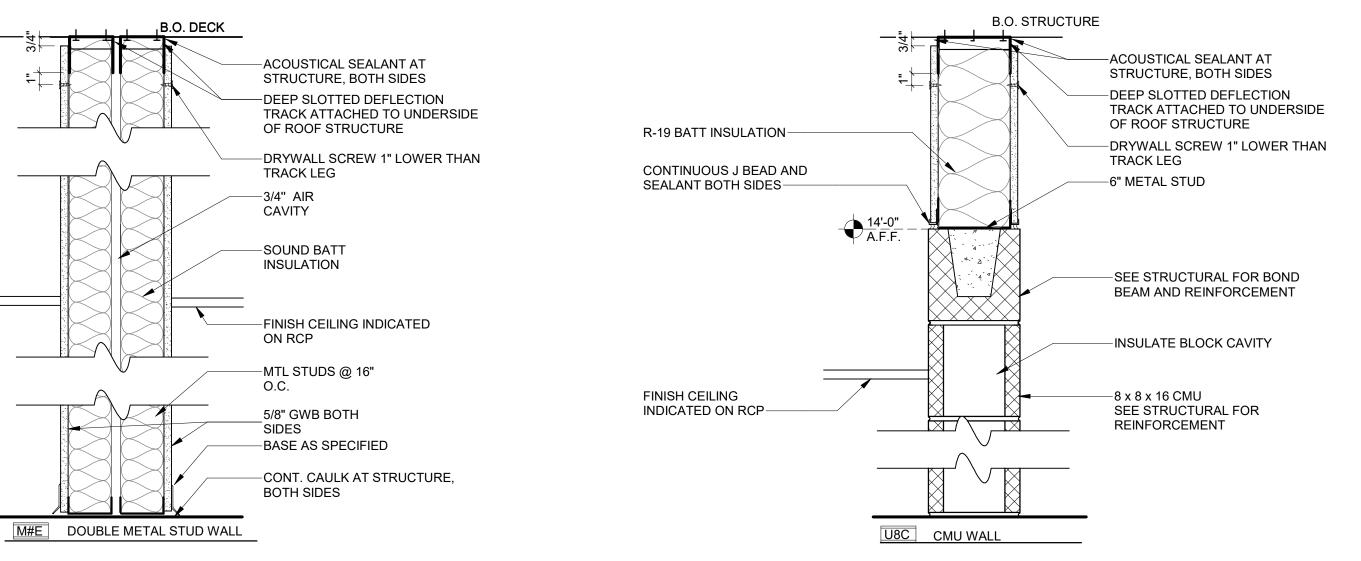
12

MASONRY PARTITION SMOKE PARTITION **1 HR RATED PARTITION**

STUD PARTITION

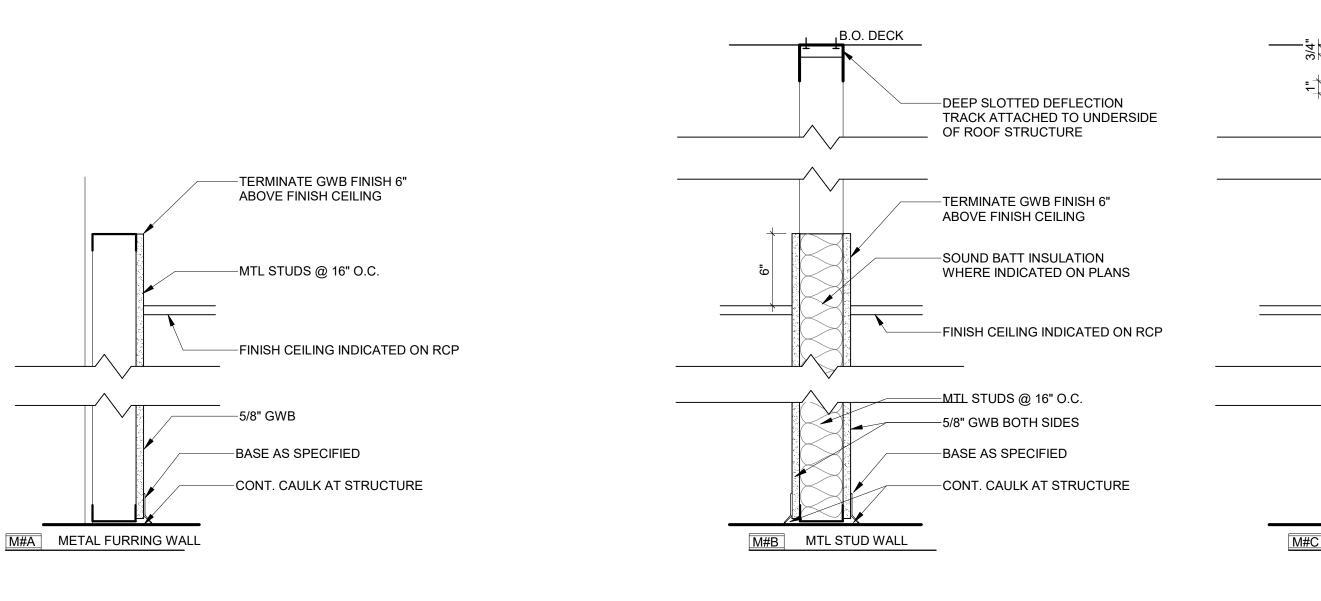
12" 3 WYTHE

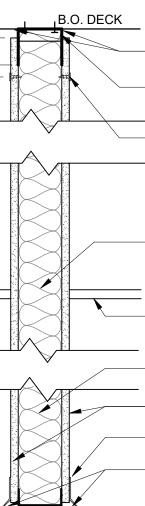
12"



• STC 64







-ACOUSTICAL SEALANT AT STRUCTURE, BOTH SIDES -DEEP SLOTTED DEFLECTION TRACK ATTACHED TO UNDERSIDE OF ROOF STRUCTURE -DRYWALL SCREW 1" LOWER THAN TRACK LEG

-SOUND BATT INSULATION

-FINISH CEILING INDICATED ON RCP

-MTL STUDS @ 16" O.C.

-5/8" GWB BOTH SIDES

-BASE AS SPECIFIED -CONT. CAULK AT STRUCTURE

M#C MTL STUD WALL

STC 56



11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928

FAYETTE COUNTY FIRE TRAINING BUILDING

340 HEWELL ROAD JONESBORO, GA 30238

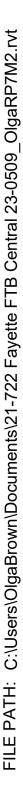
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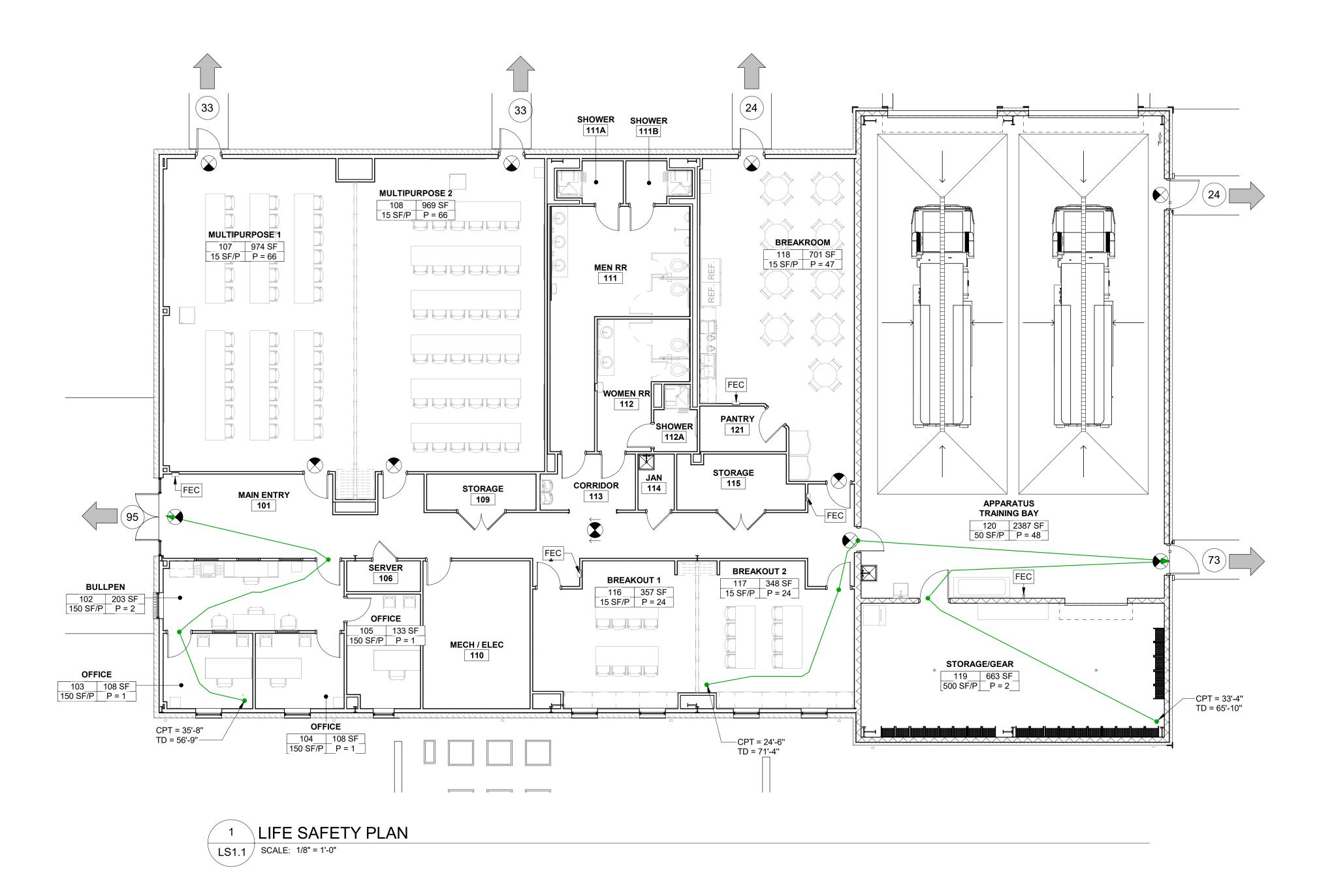
Project Number: 21-772 11/03/2023 Date Drawn By: CMB Checked By: SD Revisions: No. Date Description

Sheet Description WALL TYPES

Sheet Number

T1.3



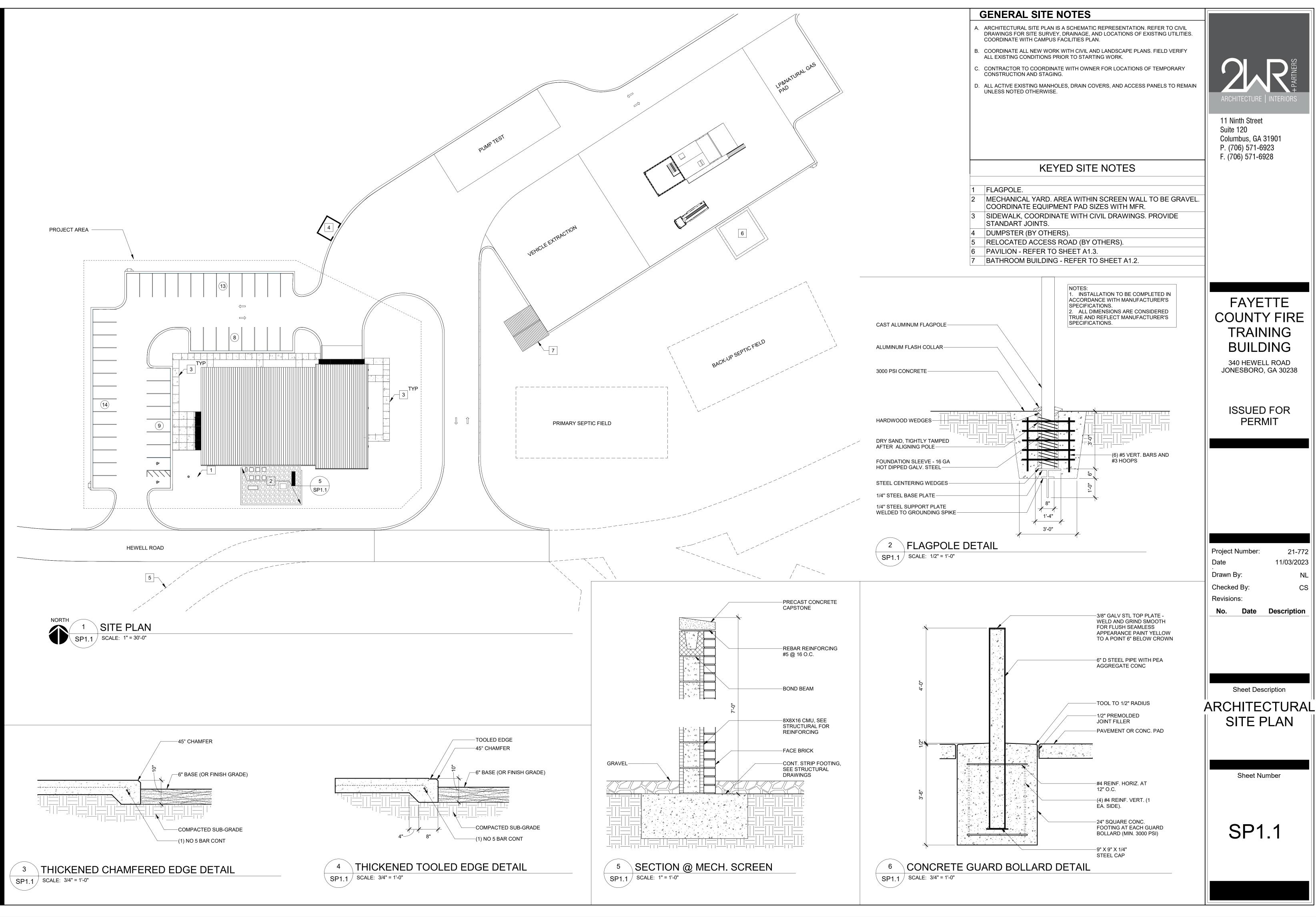


KEY PLAN

GE	NERAL CO			
2. OC		NESS OCCUPANCY WITH INCIDE ALL ASSEMBLY SPACES IS CALC 2 (NFPA 101)		
3. AL CC	L SPACES NOT PRO DNSIDERED INCIDEN CCUPIED SPACES.			
LE.	L EXIT AND EXIT ACC AF AND 68" IF DOUBI APACITIES ARE 170 A	+		
LIF	E SAFETY	SYMBOLS LEG	END	ARCHITECTURE INTERIORS
	Room name 101 150 SF	UNOCCUPIED SPACE TA	AG	11 Ninth Street Suite 120 Columbus, GA 31901
[ROOM NAME RM # AREA ## SF/P P = # OCCUPANT OCCUPANT LOAD RATIO	OCCUPIED SPACE TAG OCCUPANT LOAD		P. (706) 571-6923 F. (706) 571-6928
	WAITING AREA 150 SF P = 10	—AREA NAME NET AREA OCCUPANT L (SUBSET OF ROOM TOT, —OCCUPANT LOAD		
	>	EXIT PATH AND DIRECTI	ION OF TRAVEL	_
		EXIT DISCHARGE		
	54	NUMBER OF OCCUPANT	TS IN EXIT PATH	
		EXIT LIGHT		FAYETTE COUNTY FIRE TRAINING BUILDING
	ARROW	OCCUPANT LOAD		340 HEWELL ROAD
	FEC-#	FIRE EXTINGUISHER CA	BINET (SEE SPECS FOR TYPE)	JONESBORO, GA 30238
	юFE	BRACKET MOUNTED FIR	RE EXTINGUISHER	
				—
		/EL ORIGINATION		ISSUED FOR
Ţ	PATH OF TRAV	VEL ORIGINATION TRAVEL DISTANCE COMMON PATH OF TRA	VEL	ISSUED FOR PERMIT
	90'-4" TD 75'-10" CPT	TRAVEL DISTANCE COMMON PATH OF TRAT	ATA	
CO ITEM 1	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR	TRAVEL DISTANCE COMMON PATH OF TRA REGULATION DA NFPA	АТА IBC	
ITEM	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY	TRAVEL DISTANCE COMMON PATH OF TRAT	ATA	
ITEM 1	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION:	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS	ATA IBC N/A	
1 2	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY	TRAVEL DISTANCE COMMON PATH OF TRA REGULATION DA NFPA N/A NONE MIXED OCCUPANCY:	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2	
ITEM 1 2 3	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2	PERMIT
ITEM 1 2 3 4	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED)	PERMIT
ITEM 1 2 3 4 5	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR	PERMIT
ITEM 1 2 3 4 5 6	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S)	PERMIT PERMIT
ITEM 1 2 3 4 5 6 7	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S)	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions:
ITEM 1 2 3 4 5 6 7 8	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA	ATA IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions:
ITEM 1 2 3 4 5 6 7 8 9	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION TYPE NUMBER OF	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA TYPE II(000) SPRINKLERED	ATA BC N/A N/A NONE MIXED OCCUPANCY: GROUP B GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB SPRINKLERED	PERMIT PERMIT
ITEM 1 2 3 4 5 6 7 8 9 10	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION TYPE NUMBER OF EXITS REQUIRED DEAD END	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA TYPE II(000) SPRINKLERED 2 BUSINESS - 50'-0"	IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB SPRINKLERED 2	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions:
ITEM 1 2 3 4 5 6 7 8 9 10 11	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION TYPE NUMBER OF STITS REQUIRED DEAD END CORRIDORS TRAVEL DISTANCE COMMON PATH	TRAVEL DISTANCE COMMON PATH OF TRANS REGULATION D/ NFPA N/A N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA TYPE II(000) SPRINKLERED 2 BUSINESS - 50'-0" STORAGE - 100'-0"	ATA IBC N/A NONE NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB SPRINKLERED 2 	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions:
ITEM 1 2 3 4 5 6 7 8 9 10 11 12	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION TYPE NUMBER OF EXITS REQUIRED DEAD END CORRIDORS TRAVEL DISTANCE	TRAVEL DISTANCE COMMON PATH OF TRAN REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA TYPE II(000) SPRINKLERED 2 BUSINESS - 50'-0" STORAGE - 100'-0" BUSINESS - 300'-0"	IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB SPRINKLERED 2	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions: No. Date Description
ITEM 1 2 3 4 5 6 7 8 9 10 11 12 13	90'-4" TD 75'-10" CPT DES AND SUBJECT RENOVATION OR ALTERATION: EQUIVALENCY CONCEPTS OCCUPANCY CLASSIFICATION BUILDING AREA HIGH HAZARD AREA NUMBER OF STORIES HEIGHT OF BUILDING OCCUPANT LOAD/MEANS OF EGRESS CONSTRUCTION TYPE NUMBER OF EXITS REQUIRED DEAD END CORRIDORS TRAVEL DISTANCE COMMON PATH OF TRAVEL FIRE RATING OF EXIT ACCESS	TRAVEL DISTANCE COMMON PATH OF TRAV REGULATION DA NFPA N/A NONE MIXED OCCUPANCY: BUSINESS LOW HAZARD STORAGE 9,750 SF (B=92,000 SF ALLOWE NONE 282 OCCUPANTS - SEE LIFE SA TYPE II(000) SPRINKLERED 2 BUSINESS - 50'-0" STORAGE - 100'-0" BUSINESS - 300'-0" BUSINESS - 100'-0"	IBC N/A NONE MIXED OCCUPANCY: GROUP B GROUP S-2 ED; S=104,000 SF ALLOWED) ED; S=104,000 SF ALLOWED) NONE 1 STORY 26'-0" (60' ALLOWED FOR GROUP B, S) AFETY PLANS TYPE IIB SPRINKLERED 2 2 X ^a Ohr ^a DE 2018 CODE 2018 EDITION FOR ONE-AND ONSERVATION CODE 2015	PERMIT PERMIT Project Number: 21-7 Date 11/03/20 Drawn By: Checked By: Revisions: No. Date Description

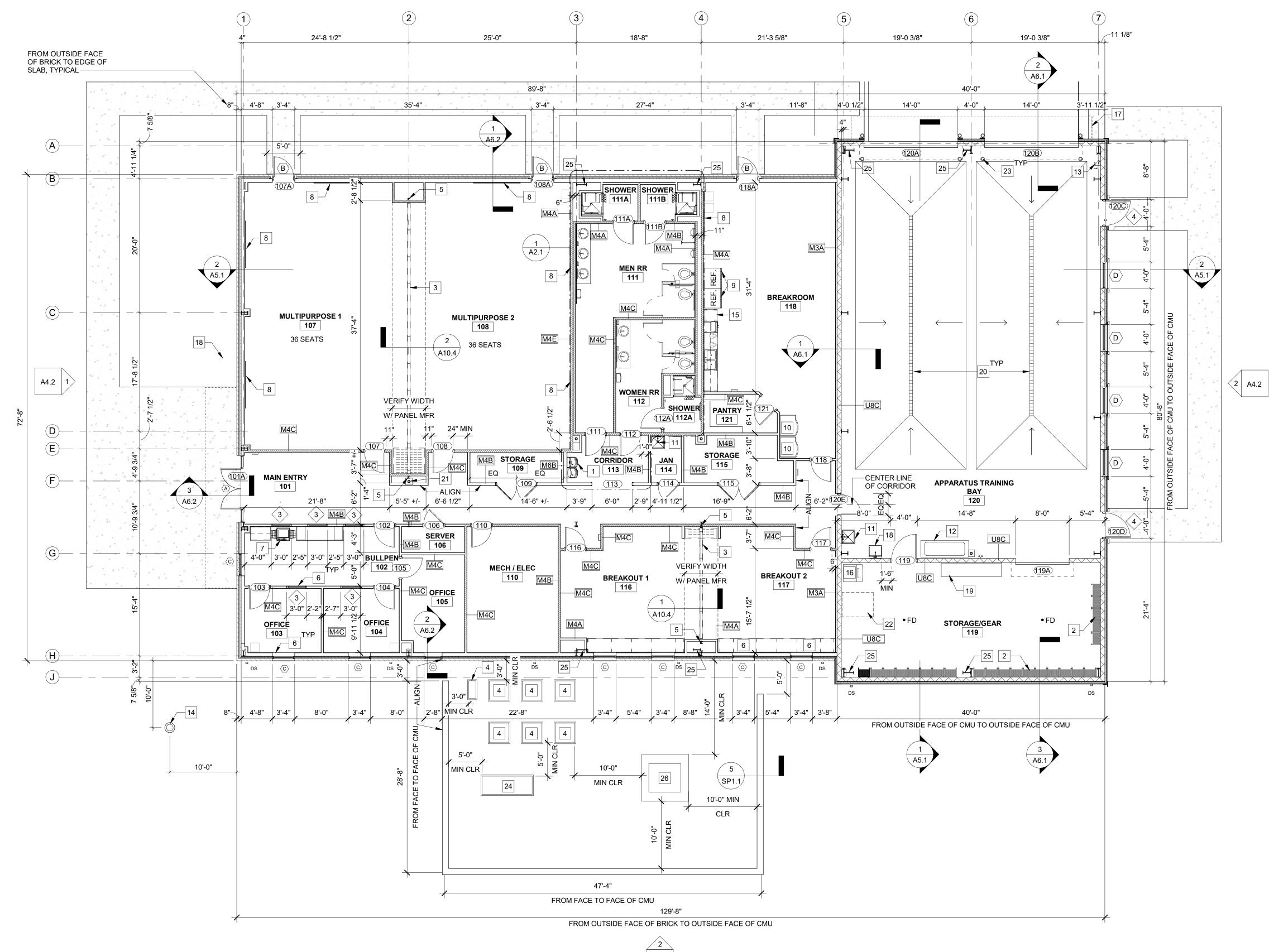
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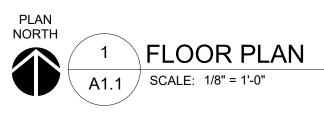
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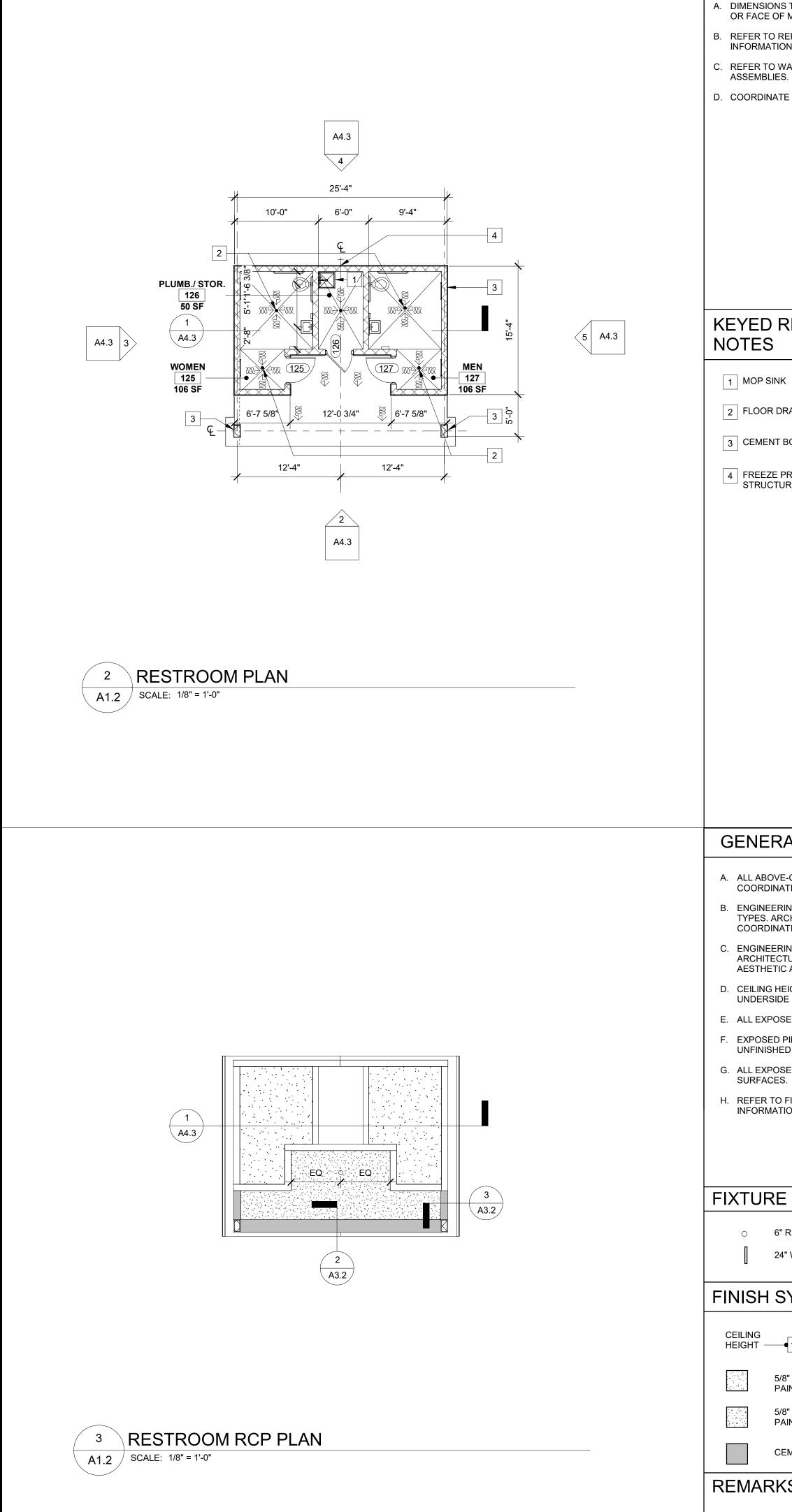




A4.1

GE	ENERAL CONSTRUCTION NOTES	
	DIMENSIONS TO NEW CONSTRUCTION ARE MEASURED FROM FACE OF STUD OR FACE OF MASONRY, TYP (UNO). DIMENSIONS TO EXISTING ELEMENTS	-
в	ARE MEASURED FROM FINISH FACE, TYP (UNO). REFER TO FINISH PLAN FOR FREE STANDING FURNISHINGS. (NIC)	
	REFER TO REFLECTED CEILING PLANS FOR ADDITIONAL FRAMING	
D.	INFORMATION. REFER TO SHEET T1.3 FOR TYPICAL WALL TYPES.	
E.	REFER TO WALL SECTIONS FOR EXERIOR AND SPECIALTY WALL ASSEMBLIES.	ARCHITECTURE INTERIORS
F.	REFER TO LIFE SAFETY PLANS FOR LOCATIONS OF FIRE AND SMOKE WALLS AND COMPARTMENTATION DESIGNATIONS AND FOR CONSTRUCTION	11 Ninth Ctroot
G	INFORMATION RELATED TO SMOKE WALLS. REFER TO DEMOLITION PLANS FOR ADDITIONAL FRAMING INFORMATION.	11 Ninth Street Suite 120
	UNTAGGED INTERIOR WALLS ARE TYPE M4B, UNLESS NOTED OTHERWISE.	Columbus, GA 31901 P. (706) 571-6923
I.	THE INSIDE EDGE OF DOOR FRAMES SHALL BE SET 6" CLEAR FROM THE FINISH FACE OF THE ADJACENT PERPENDICULAR PARTITION UNLESS OTHERWISE NOTED OR DIMENSIONED. DIMENSIONS LOCATING DOORS ARE SET TO THE INSIDE EDGE OF THE DOOR FRAME UNLESS OTHERWISE NOTED.	F. (706) 571-6928
LE	GEND	
1	IOTE: . SEE WALL TYPES FOR DETAILED DESIGNATIONS. . SEE LIFE SAFETY PLAN FOR FIRE SEPARATIONS.	
	STUD PARTITION	
Ľ	MASONRY PARTITION	
	SMOKE PARTITION	
E	1 HR RATED PARTITION	
		COUNTY FIRE
	KEYED CONSTRUCTION NOTES	BUILDING
1	ELECTRIC HI-LO ADA DRINKING FOUNTAIN WITH BOTTLE FILLER.	340 HEWELL ROAD
2	TURNOUT GEAR LOCKERS (TOTAL 25) 24"W x20"D x74	JONESBORO, GA 30238
	1/2"H,WALL MOUNTED, FULLY WELDED HEAVY DUTY FRAMES WITH TWO SHELVES AND THREE APPAREL	
	HOOKS EACH, 20 GAUGE SHEET METAL NAME PLATE, POWDER COATED RED, WITH 11 GAUGE MOUNTING BRACKETS (PROVIDED BY OWNER).	ISSUED FOR
3	FOLDING PARTITION (STC 54 OR HIGHER	PERMIT
	MIN.).COORDINATE STACKING WIDTH AND DEPTH WITH MNF.	
4	OUTDOOR HEAT PUMP ON CONCRETE PAD, SEE MECHANICAL DRAWINGS. COORDINATE PAD SIZE WITH	
5	MFR. SOLID BLOCKING REQUIRED TO WITHSTAND 250 LBS OF	
6	LATERAL FORCE. BLACK OUT ROLLER SHADES AT ALL INTERIOR AND	
7	EXTERIOR WINDOWS. PRINTER/COPIER - BY OWNER.	
8 9	84" W X 48" H MARKER BOARD. 36" RESIDENTAL REFRIGERATOR / FREEZER (PROVIDED	
	BY OWNER).	
10 11	VENDING MACHINE (PROVIDED BY OWNER). MOP BASIN WITH HOLDER ABOVE.	Project Number: 21-772
12	30"x 86" STAINLESS STEEL WORK TABLE WITH SHELF, (FURNISHED AND INSTALLED BY OWNER.)	Date 11/03/2023
13 14	FIRE RISER, COORD. WITH FIRE SPRINKLER DRAWINGS. 30' TALL FLAG POLE SIMILAR TO BAARTOL CO., INC.	Drawn By: CS Checked By: SHA
	SEAMLESS, EXTRUDED TUBING, CONE-TAPERED ALUMINUM ALLOY 6063 FLAG POLE, WITH S.S. FINIAL BALL AND EXTERNAL HALYARD.	Revisions: No. Date Description
15 16	FREE STANDING ICE MACHINE SIMILAR TO AVANTCO ICE UC-120-A 1L CUBE ICE MACHINE - 129 LB (PROVIDED BY OWNER). ICE MACHINE SUPPLIED BY OWNER - COORDINATE WITH	
	ELECTRICAL AND PLUMBING DRAWINGS.	
17 18	CANOPY. SUPER SAVER UTILITY SINK.	
19 20	HOSE RACK (PROVIDED BY OWNER). TRENCH DRAIN SYSTEM.REFER TO PLUMBING PLAN.	Sheet Description
21	METAL BUILDING FRAME. COORD. FINAL BASE PLATE SIZES WITH FINISH WALL LAYOUT.	FLOOR PLAN
22	SOFT-MOUNT GEAR WASHER-EXTRACTOR, CONTINENTAL EH040 (PROVIDED BY OWNER).	
23	GUARD BOLLARD.	
24	EMERGENCY GENERATOR, SEE MECHANICAL DRAWINGS. COORDINATE PAD SIZE AND CLEARANCES WITH MFR.	
25 26	PORTAL FRAME, SEE STRUCTURAL DRAWINGS. TRANSFORMER, SEE MECHANICAL DRAWINGS. COORDINATE PAD SIZE AND CLEARANCES WITH MFR.	Sheet Number
		A1.1

KEY PLAN



GENERAL CONSTRUCTION NOTES

A. DIMENSIONS TO NEW CONSTRUCTION ARE MEASURED FROM FACE OF STUD OR FACE OF MASONRY, TYP (UNO).

B. REFER TO REFLECTED CEILING PLANS FOR ADDITIONAL FRAMING

INFORMATION.

C. REFER TO WALL SECTIONS FOR EXTERIOR AND SPECIALITY WALL ASSEMBLIES.

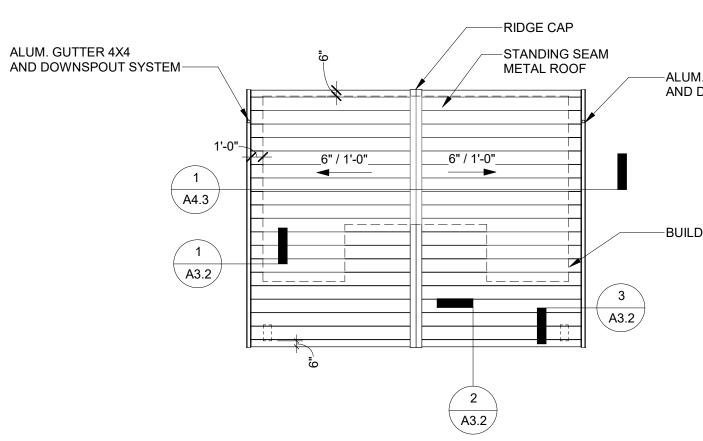
D. COORDINATE EXTENT OF ALL APRON CONCRETE WITH CIVIL.

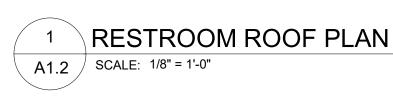
KEYED RESTROOM CONSTRUCTION \square

2 FLOOR DRAIN

3 CEMENT BOARD

4 FREEZE PROOF AND TAMPER RESISTANT HOSE BIB SECURED TO STRUCTURE.





GENERAL CONSTRUCTION NOTES

A. ALL ABOVE-CEILING AND EXPOSED SYSTEMS INSTALLATION BY SUBS TO BE COORDINATED WITH OTHER TRADES PRIOR TO BEGINNING WORK. B. ENGINEERING DRAWINGS TAKE PRECEDENCE FOR PARTICULAR FIXTURE TYPES. ARCHITECTURAL REFLECTED CEILING PLANS ARE FOR

COORDINATION OF AESTHETIC ARRANGEMENTS. C. ENGINEERING DRAWINGS TAKE PRECEDENCE FOR SIZES OF DUCTWORK. ARCHITECTURAL REFLECTED CEILING PLANS ARE FOR COORDINATION OF

AESTHETIC ARRANGEMENTS. D. CEILING HEIGHTS INDICATED ARE FROM TOP OF FINISH FLOOR TO UNDERSIDE OF FINISHED CEILING.

E. ALL EXPOSED CEILINGS TO BE PAINTED P-2, U.N.O.

F. EXPOSED PIPING, CONDUIT, ETC. NOT SHOWN FOR CLARITY. ALL EXPOSED UNFINISHED ELEMENTS SHALL BE PAINTED, UNO.

G. ALL EXPOSED ELECTRICAL CONDUIT TO BE PAINTED TO MATCH ADJACENT SURFACES.

H. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL FINISH INFORMATION. REFER TO SPECS FOR GWB TYPE DESIGNATIONS.

FIXTURE LEGEND

O 6" RECESS CAN LIGHT - EXTERIOR

24" WALL MOUNTED UPLIGHT/DOWNLIGHT

FINISH SYMBOLS LEGEND

CEILING HEIGHT — 10'-0" A — REMARKS

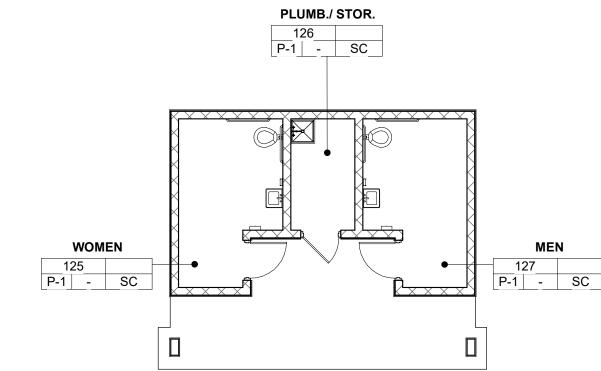
5/8" MOISTURE RESISTANT GYP. BOARD CEILINGS -PAINTED

5/8" GYP. BOARD SHEATHING EXTERIOR SOFFIT -

CEMENT SOFFIT PANEL

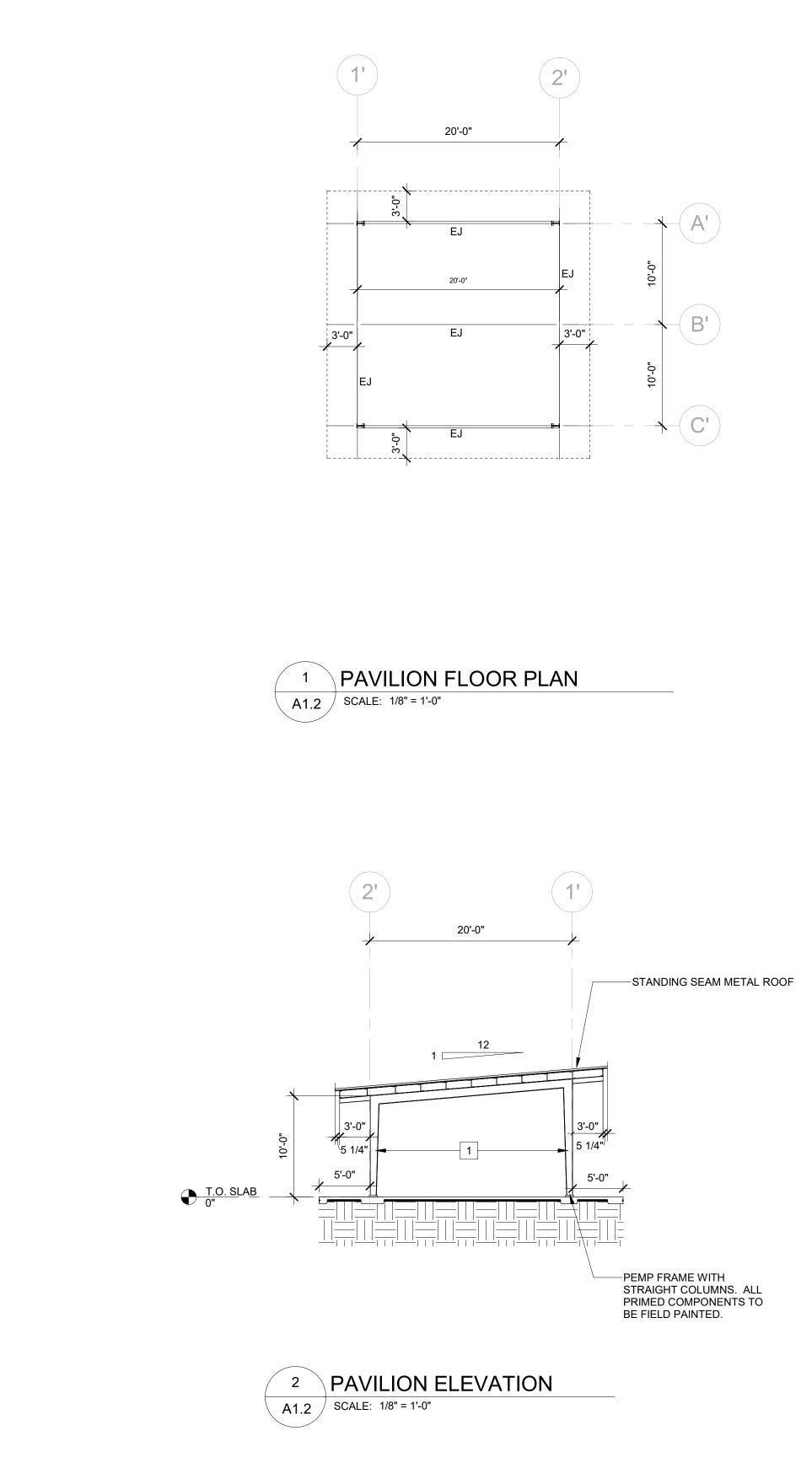
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REMARKS





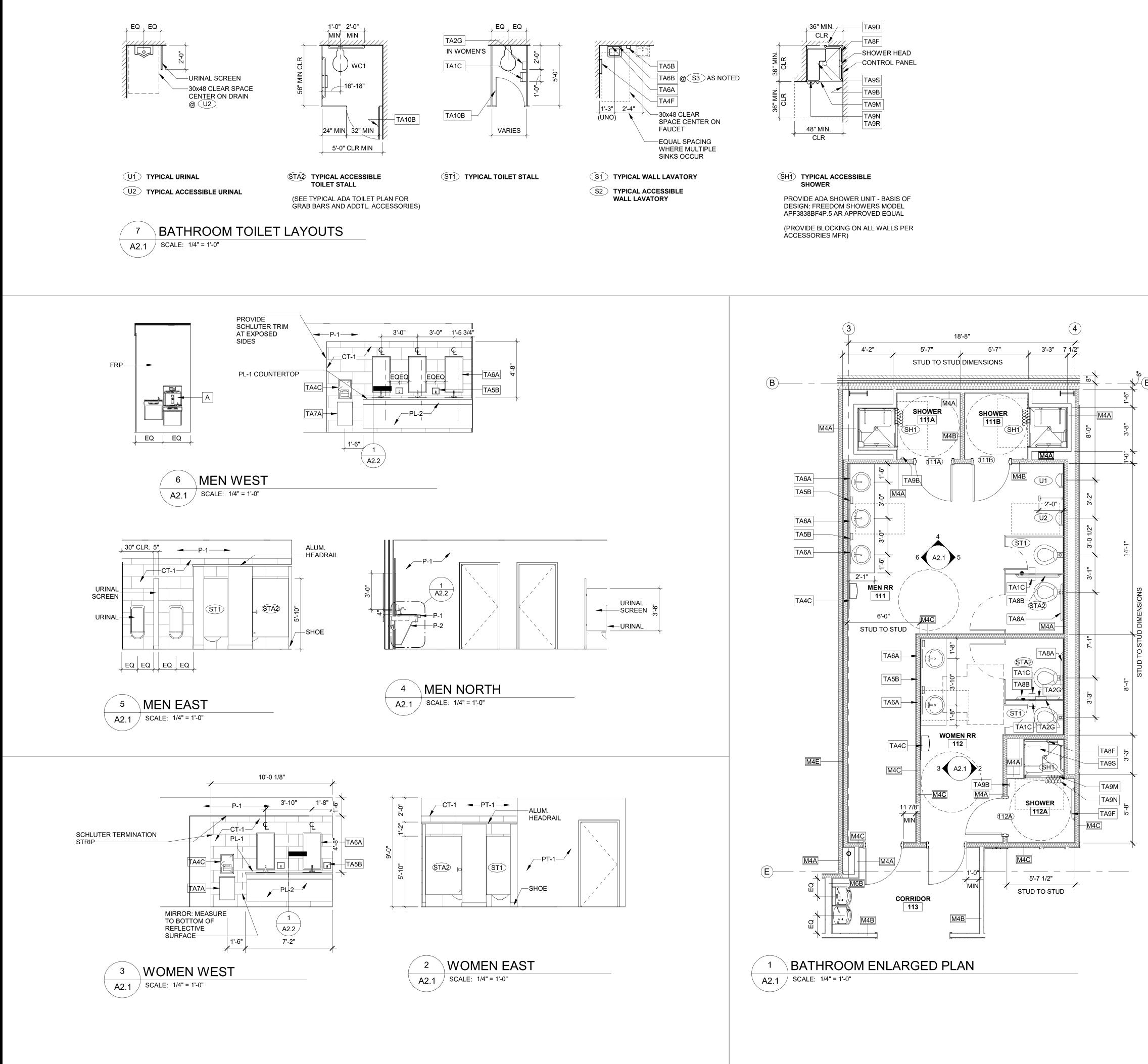
	GENERAL ROOF NOTES	
1. GUTTER 4X4 DOWNSPOUT SYSTEM	 A. SEE MECHANICAL, PLUMBING, AND STRUCTURAL SHEETS FOR LOCATION OF AND COORDINATION OF RESPECTIVE WORK. NOTIFY ARCHITECT IN CASE OF A CONFLICT PRIOR TO BEGINNING WORK. B. SEE PLUMBING/MECHANICAL DRAWINGS FOR NEW ROOF PENETRATION LOCATIONS AND SIZES. C. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS OF INTAKE AND EXHAUST LOUVERS OR FANS. D. ALL CONTINUOUS MTL CLEATS OR REVERSE MTL CLEATS SHALL BE A MIN (1) GAUGE HEAVIER THAN SPECIFIED THICKNESS OF MTL FLASHING. E. ALL ROOFING AND SHEET MTL FLASHING WORK SHALL BE DONE IN ACCORDANCE WITH ALL CURRENT PRACTICES OF SMACNA AND NRCA. 	Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Description Descr
DING OUTLINE		
	ROOF LEGEND (NOT ALL SYMBOLS USED ON THIS SHEET) VTR VTR (REFER TO PLUMBING) EF EXHAUST FAN (REFER TO MECHANICAL) DS DOWNSPOUT ? / 1'-0" SLOPE	FAYETTE COUNTY FIRE TRAINING BUILDING 340 HEWELL ROAD JONESBORO, GA 30238
	 GENERAL FINISH NOTES A. WHERE MULTIPLE FINISHES ARE INDICATED, REFER TO ELEVATIONS OR ENLARGED PLANS FOR CLARIFICAION. B. ALL FINISHES AND MATERIALS SHALL BE AS INDICATED ON THE FINISH, OR APPROVED EQUAL. C. ALL PAINTED INTERIOR WALLS SHALL RECEIVE THE MANUFACTURERS RECOMMENDED PRIMER COAT AND TWO (2) COATS OF EPOXY FINISH. D. ALL PAINTED HOLLOW METAL DOOR FRAMES TO RECEIVE MANUFACTURES PRIMER COATS AND TWO (2) COATS OF PAINT, LATEX SEMI-GLOSS FINISH, MINIMUM. ALL HM DOORS AND FRAMES TO BE PAINTED P-3 U.N.O. E. ALL PAINTED WOOD TRIM TO RECEIVE APROPRIATE PRIMER COATS AND TWO (2) COATS OF PAINT, LATEX SEMI-GLOSS FINISH, MINIMUM. F. PREPARE THE FLOOR SLAB AS REQUIRED BY MANUFACTURER TO RECEIVE FLOOR FINISHES. G. ALL CEILINGS TO BE PAINTED P-2 U.N.O. 	Project Number: 21-772 Date 11/03/2023 Drawn By: VH Checked By: SD Revisions: No. Date Description
	FINISH SYMBOLS LEGEND ROOM NAME ROOM NUMBER 0 101 1 REMARKS ROOM FINISH TAG P-1 REMARKS ROOM FINISH TAG	Sheet Description RESTROOM PLANS
	FINISH LEGEND PAINT P-1 PASSIVE, SW7064 P-2 PURE WHITE, SW7005 P-3 GRIZZLE GRAY, SW7068 P-4 IRON ORE, SW7069 EPOXY FLOORING E-1 STONEHARD, STONGARD EPOXY, ASH SEALED CONCRETE SC SEALED CONCRETE REMARKS	Sheet Number



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GENERAL ROOF NOTES A. SEE MECHANICAL, PLUMBING, AND STRUCTURAL SHEETS FOR LOCATION OF AND COORDINATION OF RESPECTIVE WORK. NOTIFY ARCHITECT IN CASE OF A CONFLICT PRIOR TO BEGINNING WORK. B. ALL ROOFING AND SHEET MTL FLASHING WORK SHALL BE DONE IN ACCORDANCE WITH ALL CURRENT PRACTICES OF SMACNA AND NRCA. RCHITECTURE | 11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928 KEYED ROOF NOTES 1 PAINT ALL EXPOSED PRIMED STRUCTURAL MEMBERS AND CONDUIT TO MATCH ADJACENT BUILDINGS, P-3 GRIZZLE GRAY ROOF LEGEND (NOT ALL SYMBOLS USED ON THIS SHEET) FAYETTE VTR VTR (REFER TO PLUMBING) COUNTY FIRE EF EXHAUST FAN (REFER TO MECHANICAL) DS DOWNSPOUT TRAINING ? / 1'-0" SLOPE **4** BUILDING 340 HEWELL ROAD JONESBORO, GA 30238 **ISSUED FOR** PERMIT Project Number: 21-772 11/03/2023 Date Drawn By: OB Checked By: SD **Revisions**: No. Date Description Sheet Description PAVILION PLANS AND ELEVATIONS Sheet Number A1.3



GENERAL NOTES I. COORDINATE WALL FINISHES (TILE, ETC) WITH ALL WALL MOUNTED ACCESSORIES PRIOR TO FINISH INSTALLATION. WHERE ACCESSORIES ARE MOUNTED OVER A FINISH TRANSITION WITH A VARIATION IN THICKNESS, ADJUST ACCORDING TO THE FOLLOWING: OPTION 1 - OMIT FINISH BEHIND ACCESSORY. INSTALL FINISH FLUSH TO EDGES OF ACCESORY AND PROVIDE WORKMANLIKE EDGES AND TRANSITIONS. OPTION 2 - PROVIDE PLYWOOD SHIM BEHIND ACCESSORY TO FLUSH WITH FINISH MATERIAL. SIZE TO BE 1/2" INSET ON ALL SIDES OF ACCESSORY AND PAINT TO MATCH WALL COLOR. SHOULD ANY DISCREPANCY BE FOUND BETWEEN ITEMS NOTED IN THE CONTRACT DOCUMENTS AND THE APPLICABLE CODES, THE CONTRACTOR SHALL BRING ITEMS TO THE ATTENTION OF THE ARCHITECT PRIOR TO ORDERING, FABRICATING OR INSTALLING. 3. IF A CONFLICT BETWEEN ANY TOILET ACCESSORIES OCCURS, NOTIFY ARCHITECT FOR DIRECTION PRIOR TO INSTALLATION. 4. INSULATE ALL EXPOSED HOT WATER PIPING AT HANDICAP LOCATIONS. MIRRORS SHALL BE CENTERED OVER SINKS, TYP. MIRROR INSTALL HEIGHT SHOULD BE MEASURED TO BOTTOM OF REFLECTIVE SURFACE. 6. PROVIDE DEAD WOOD BLOCKING BEHIND ALL WALL MOUNTED SHELF, ACCESSORIES, AND GRAB BAR CONNECTIONS. . ALL DOORS TO HANDICAP ACCESSIBLE TOILET STALLS OR ROOMS SHALL BE OUTWARD SWINGING AND SELF CLOSING, UNO. 8. ARRANGE ALL BATHROOM ACCESSORIES TO PROVIDE GOOD WORKING CLEARANCES FOR ACCESS TO LOCKS AND FULLY OPEN REFILL POSITIONS. 9. THE INSIDE EDGE OF DOOR FRAMES SHALL BE SET 6" CLEAR FROM THE FINISH FACE OF THE ADJACENT PERPENDICULAR PARTITION UNLESS OTHERWISE NOTED OR DIMENSIONED. DIMENSIONS LOCATING DOORS ARE SET TO THE INSIDE EDGE OF THE DOOR FRAME UNLESS OTHERWISE NOTED. RE: TOILET PLANS **RE: TOILET ELEVATIONS** ENLARGED TOILET PLANS SHOW LOCATION OF TYPICAL ELEVATIONS SHOW LOCATION AND TOILET FIXTURES, ACCESSORIES, AND NOTES. MOUNTING HEIGHTS OF TOILET FIXTURES AND DETAILS INDICATE ACCESSORIES WHICH ARE ACCESSORIES. TO BE PROVIDED AT EACH FIXTURE / STALL. SEE 1/8" FLOOR PLANS FOR ALL INFORMATION 2. DIMENSIONS LOCATING TOILET ACCESSORIES, INCLUDING TOILET PARITIONS AND URINAL REGARDING WALL TYPES, CONSTRUCTION NOTES AND ROOM FINISHES. DIMENSIONS SCREENS, ARE TYPICAL, UNO. LOCATING TOILET ACCESSORIES AND 3. WHERE SPECIFIED, TILE SHALL BE CENTERED SCREENS ARE TYPICAL, UNO. ON WALL, UNO. FAYETTE 2. SET ALL FLOOR DRAINS IN NEW SLABS AT -0'-1" AND SLOPE FLOOR TO DRAIN. COORD COUNTY FIRE WITH STRUCTURAL AND PLUMBING. ALL DIMENSIONS SHOWN ON THIS SHEET ARE TRAINING TO FINISH FACE, UNO. BUILDING 340 HEWELL ROAD JONESBORO, GA 30238 TOILET ACCESSORY SCHEDULE BOBRICK ITEMS REPRESENT BASIS OF DESIGN ONLY. VERIFY WITH OWNER ON ALL ITEMS TO BE PROVIDED AND COORDINATE WITH ANY ADDITIONAL OWNER FURNISHED ITEMS. **ISSUED FOR** HANDICAP ACCESSIBLE MARK ITEM DESCRIPTION MOUNTING HEIGHTS PERMIT SURFACE MTD. TOILET TISSUE DISPENSER (B-4288) TA1C 19" TO CENTER SINGLE SURFACE MOUNTED SANITARY NAPKIN RECEPTACLE (B-254) TA2G 28" TO TOP OF UNIT TA4C RECESSED PAPER TOWEL DISPENSER (B-359) 40" TO PAPER TA5B SURFACE MOUNTED SOAP DISPENSER (B-4112) 36" TO BOTTOM OF UNIT TA6A FIXED MIRROR - 18" x 36" (B-290) 40" TO BOTTOM OF UNIT TA7A WASTE RECEPTACLE (B-277) OFFSET 7" FROM FLOOR 36" GRAB BAR (B-6806) 33" TO CENTER TA8A 42" GRAB BAR (B-6806) TA8B 33" TO CENTER TA8F CORNER GRAB BAR (B-6861) 33" TO CENTER 39" TO CENTER TA8N 18" GRAB BAR (B-6806) SURFACE MOUNTED ROBE HOOK (B-76717) 55" AFF TA9B HEAVY DUTY STAINLESS STEEL TOWEL BAR (B-205) TA9F Project Number: TA9M SHOWER CURTAIN ROD (B-207) TA9N ANTI-MICROBIAL VINYL SHOWER CURTAIN (204-2) Date STAINLESS STEEL SHOWER CURTAIN HOOK (204-1 TA9R Drawn By: 18 1/2" TO TOP OF SEAT TA9S FOLDING SHOWER SEAT (B-5181) Checked By: COAT HOOK / WALL BUMPER (B-212) 55" AFF TA10B Revisions: Date No.

KEY PLAN



21-772

SHA

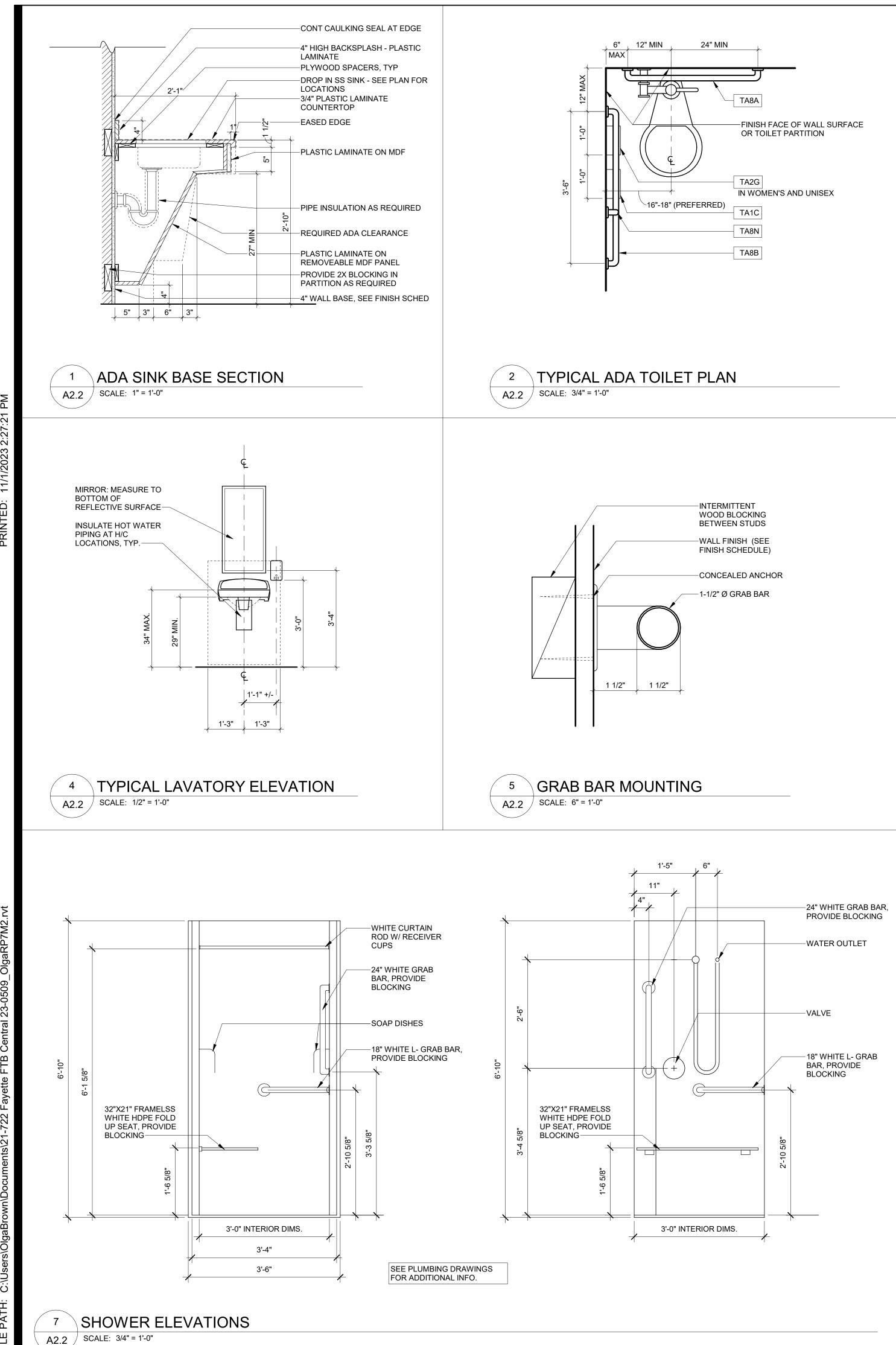
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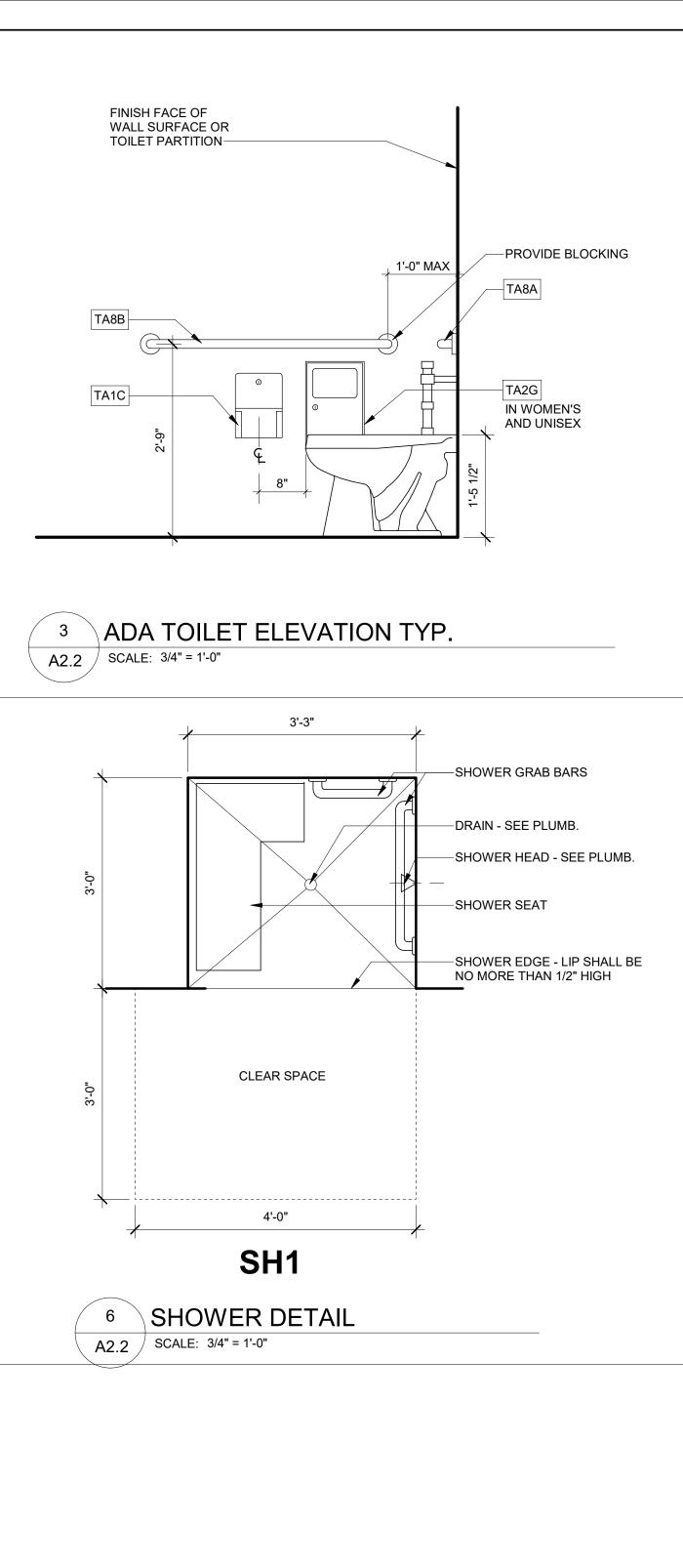
OB/JJ/CMB

Description



11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928





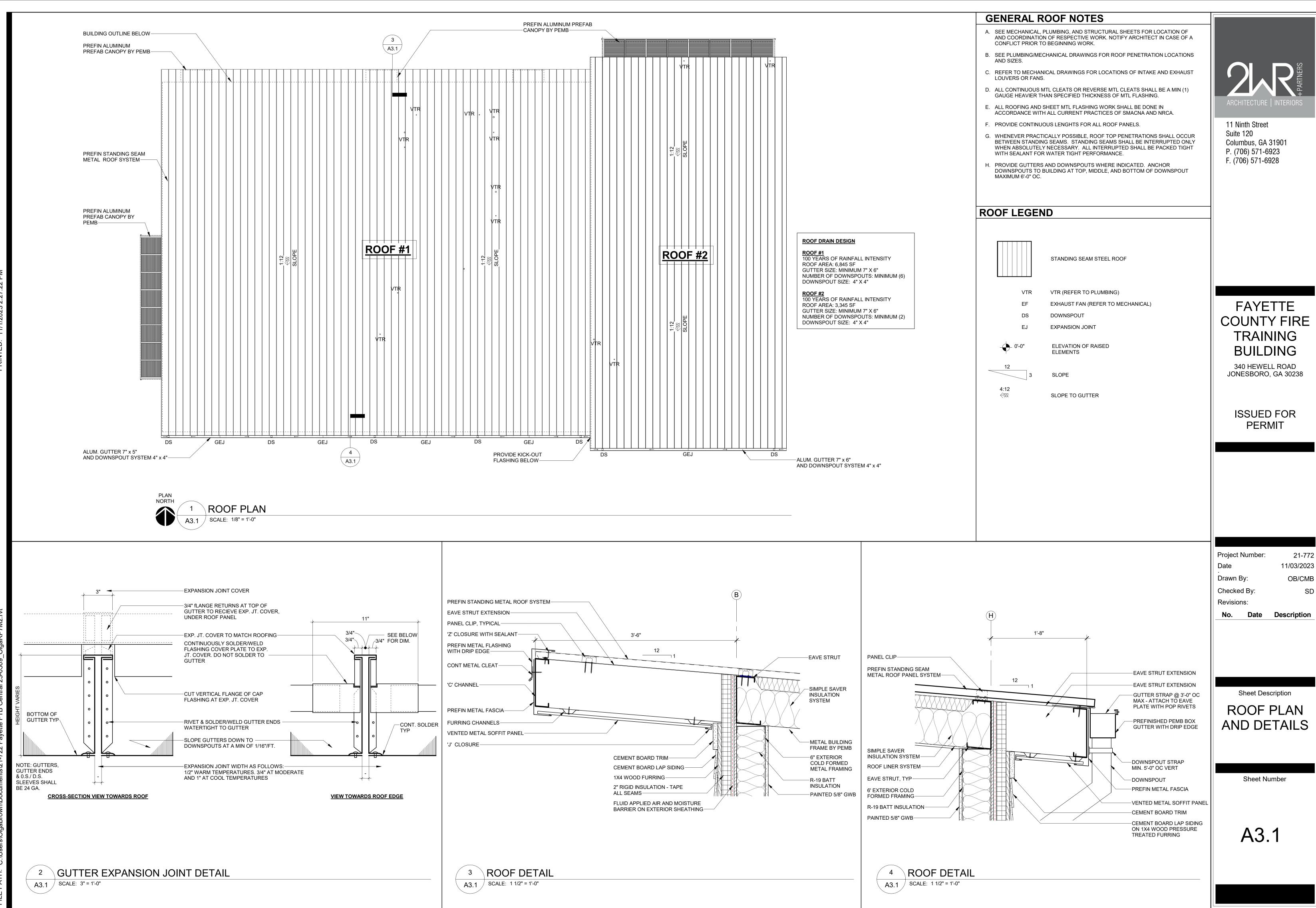
GENERAL NOTES I. COORDINATE WALL FINISHES (TILE, ETC) WITH ALL WALL MOUNTED ACCESSORIES PRIOR TO FINISH INSTALLATION. WHERE ACCESSORIES ARE MOUNTED OVER A FINISH TRANSITION WITH A VARIATION IN THICKNESS, ADJUST ACCORDING TO THE FOLLOWING: OPTION 1 - OMIT FINISH BEHIND ACCESSORY. INSTALL FINISH FLUSH TO EDGES OF ACCESORY AND PROVIDE WORKMANLIKE EDGES AND TRANSITIONS. OPTION 2 - PROVIDE PLYWOOD SHIM BEHIND ACCESSORY TO FLUSH WITH FINISH MATERIAL. SIZE TO BE 1/2" INSET ON ALL SIDES OF ACCESSORY AND PAINT TO MATCH WALL COLOR. 2. VERIFY ALL TOILET ACCESSORIES WITH OWNER PRIOR TO ORDER AND INSTALLATION. ITEMS MAY NEED TO BE COORDINATED WITH CAMPUS OR CUSTODIAL SERVICE STANDARDS THAT ARE CURRENT AT THE DATE OF INSTALL. 3. SHOULD ANY DISCREPANCY BE FOUND BETWEEN ITEMS NOTED IN THE CONTRACT DOCUMENTS AND THE APPLICABLE CODES, THE CONTRACTOR SHALL BRING ITEMS TO THE ATTENTION OF THE ARCHITECT PRIOR TO ORDERING, FABRICATING OR INSTALLING. 11 Ninth Street 4. IF A CONFLICT BETWEEN ANY TOILET ACCESSORIES OCCURS, NOTIFY ARCHITECT FOR DIRECTION Suite 120 PRIOR TO INSTALLATION. Columbus, GA 31901 5. INSULATE ALL EXPOSED HOT WATER PIPING AT HANDICAP LOCATIONS. P. (706) 571-6923 F. (706) 571-6928 6. MIRRORS SHALL BE CENTERED OVER SINKS, TYP. 7. PROVIDE DEAD WOOD BLOCKING BEHIND ALL WALL MOUNTED SHELF LOCATIONS, ACCESSORIES, AND GRAB BAR CONNECTIONS. 8. ALL DOORS TO HANDICAP ACCESSIBLE TOILET STALLS OR ROOMS SHALL BE OUTWARD SWINGING AND SELF CLOSING, UNO. 9. ARRANGE ALL BATHROOM ACCESSORIES TO PROVIDE GOOD WORKING CLEARANCES FOR ACCESS TO LOCKS AND FULLY OPEN REFILL POSITIONS. 10. PROVIDE MOISTURE MOLD AND MILDEW RESISTANT GWB. RE: TOILET PLANS **RE: TOILET ELEVATIONS** ENLARGED TOILET PLANS SHOW LOCATION OF TYPICAL ELEVATIONS SHOW LOCATION AND TOILET FIXTURES, ACCESSORIES, AND NOTES. MOUNTING HEIGHTS OF TOILET FIXTURES AND ACCESSORIES. DETAILS INDICATE ACCESSORIES WHICH ARE TO BE PROVIDED AT EACH FIXTURE / STALL. SEE 1/8" FLOOR PLANS FOR ALL INFORMATION 2. DIMENSIONS LOCATING TOILET ACCESSORIES, FAYETTE INCLUDING TOILET PARITIONS AND URINAL REGARDING WALL TYPES. CONSTRUCTION NOTES AND ROOM FINISHES. DIMENSIONS SCREENS, ARE TYPICAL, UNO. LOCATING TOILET ACCESSORIES AND COUNTY FIRE SCREENS ARE TYPICAL, UNO. 3. WHERE SPECIFIED, TILE SHALL BE CENTERED ON WALL, UNO. 2. SET ALL FLOOR DRAINS IN NEW SLABS AT TRAINING -0'-1" AND SLOPE FLOOR TO DRAIN. COORD WITH STRUCTURAL AND PLUMBING. BUILDING ALL DIMENSIONS SHOWN ON THIS SHEET ARE TO FINISH FACE, UNO. 340 HEWELL ROAD JONESBORO, GA 30238 **KEY NOTES ISSUED FOR** TOILET ACCESSORY SCHEDULE Project Number: ITEMS REPRESENT BASIS OF DESIGN ONLY. VERIFY WITH OWNER ON ALL ITEMS TO BE Date PROVIDED AND COORDINATE WITH ANY ADDITIONAL OWNER FURNISHED ITEMS. HANDICAP ACCESSIBLE MARK ITEM DESCRIPTION

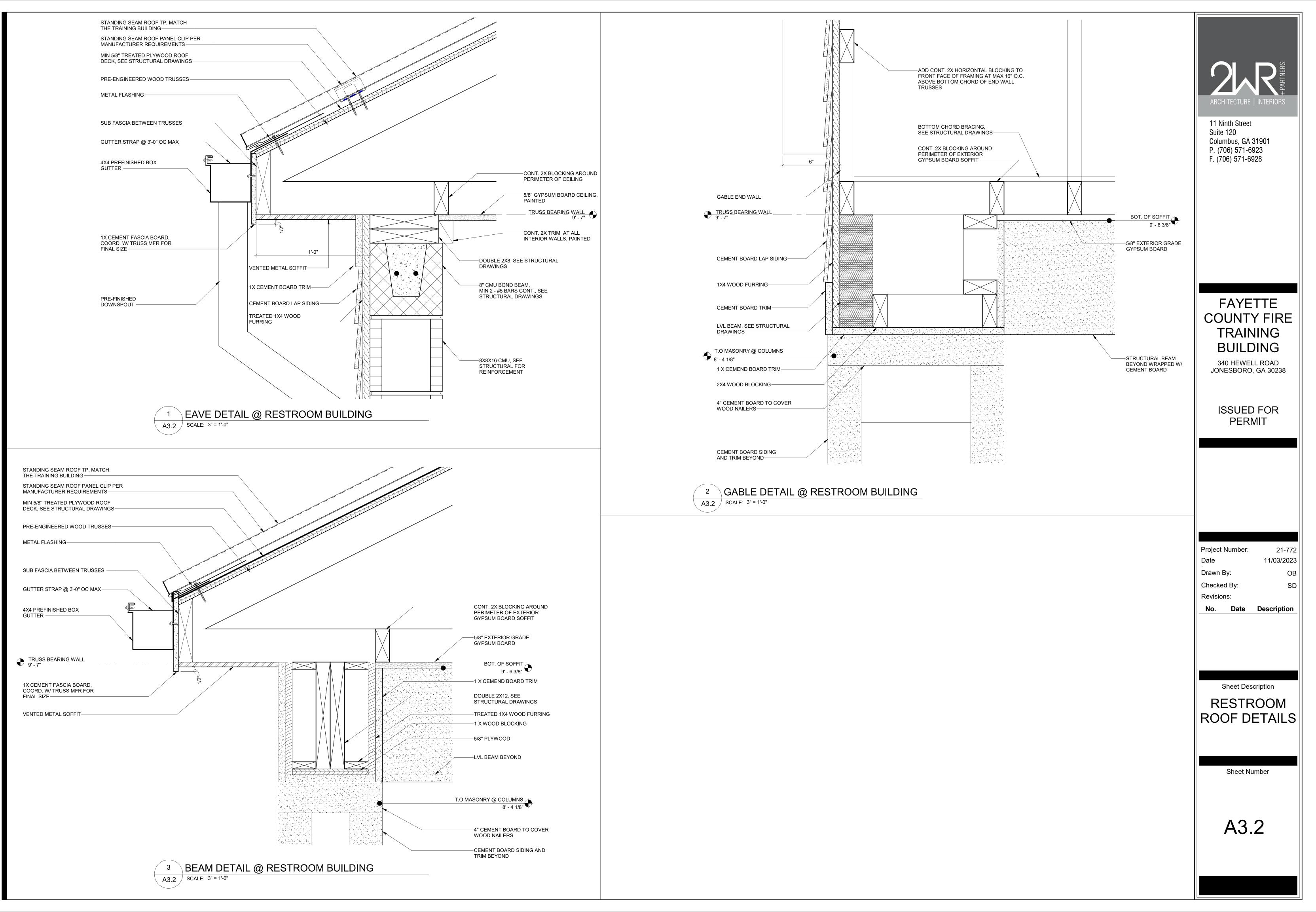
Drawn By: MOUNTING HEIGHTS Checked By: SHA 19" TO CENTER TA1C SURFACE MTD. TOILET TISSUE DISPENSER (B-4288) Revisions: TA2E 28" TO TOP OF UNIT RECESSED SANITARY NAPKIN DISPOSAL (B-353) TA2G SINGLE SURFACE MOUNTED SANITARY NAPKIN RECEPTACLE (B-254) 28" TO TOP OF UNIT No. Date Description TA4C RECESSED PAPER TOWEL DISPENSER (B-359) 40" TO PAPER TA5B SURFACE MOUNTED SOAP DISPENSER (B-4112) 36" TO BOTTOM OF UNIT TA6A FIXED MIRROR - 18" x 36" (B-290) 40" TO BOTTOM OF UNIT TA8A 36" GRAB BAR (B-6806) 33" TO CENTER TA8B 42" GRAB BAR (B-6806) 33" TO CENTER CORNER GRAB BAR (B-6861) 33" TO CENTER TA8F 55" AFF TA9B SURFACE MOUNTED ROB HOOK (B-76717) TA9F HEAVY DUTY STAINLESS STEEL TOWEL BAR (B-205) Sheet Description SHOWER CURTAIN ROD TA9M BATHROOM TA9N VINYL SHOWER CURTAIN (204-2) STAINLESS STEEL SHOWER CURTAIN HOOK (204-1) TA9R **DETAILS &** 18 1/2" TO TOP OF SEAT FOLDING SHOWER SEAT TA9S SCHEDULE TA10B COAT HOOK / WALL BUMPER (B-212) 55" AFF Sheet Number A2.2

PERMIT

21-772

11/03/2023





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30' HIGH FLAG POLE-

ROWLOCK BRICK STRINGCOURSE—

12" HIGH CAST ALUMINUM SIGNAGE (COORDINATE — WITH OWNER)

ALUMINUM PREFAB CANOPY _ BY PEMB

BRICK VENEER-

ROWLOCK BRICK SILL-

BRICK EXPANSION JOINT (BEJ)-

 $\langle c \rangle$

² SOUTH ELEVATION

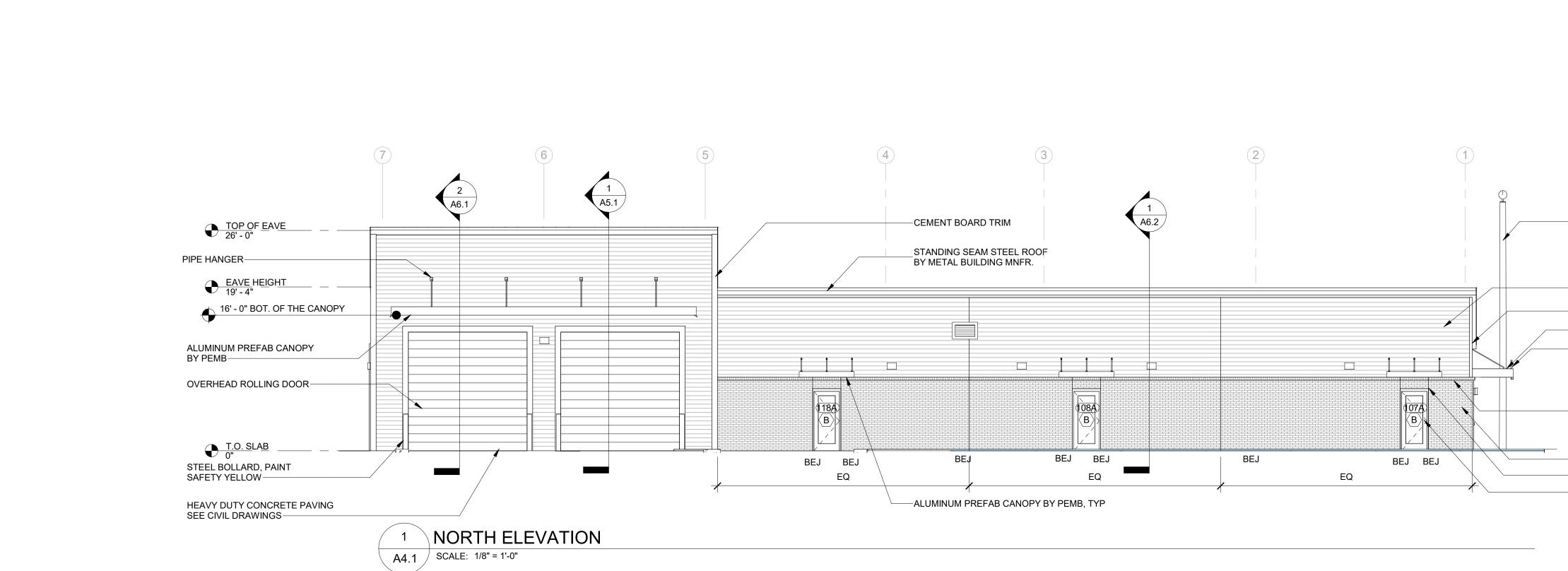
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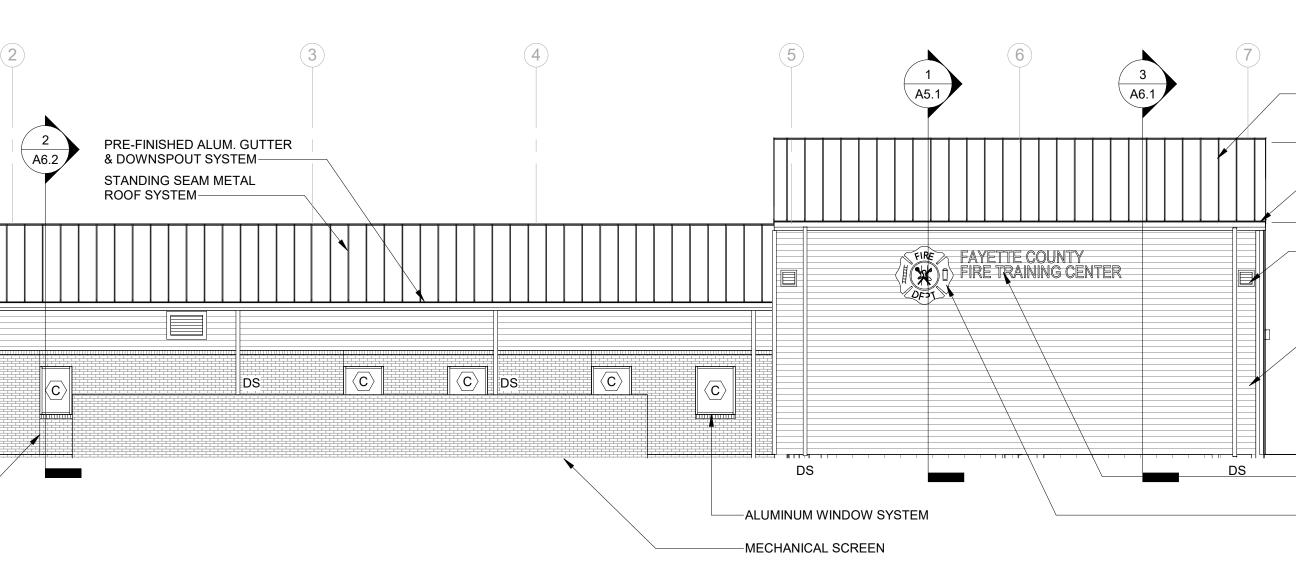
A4.1 SCALE: 1/8" = 1'-0"

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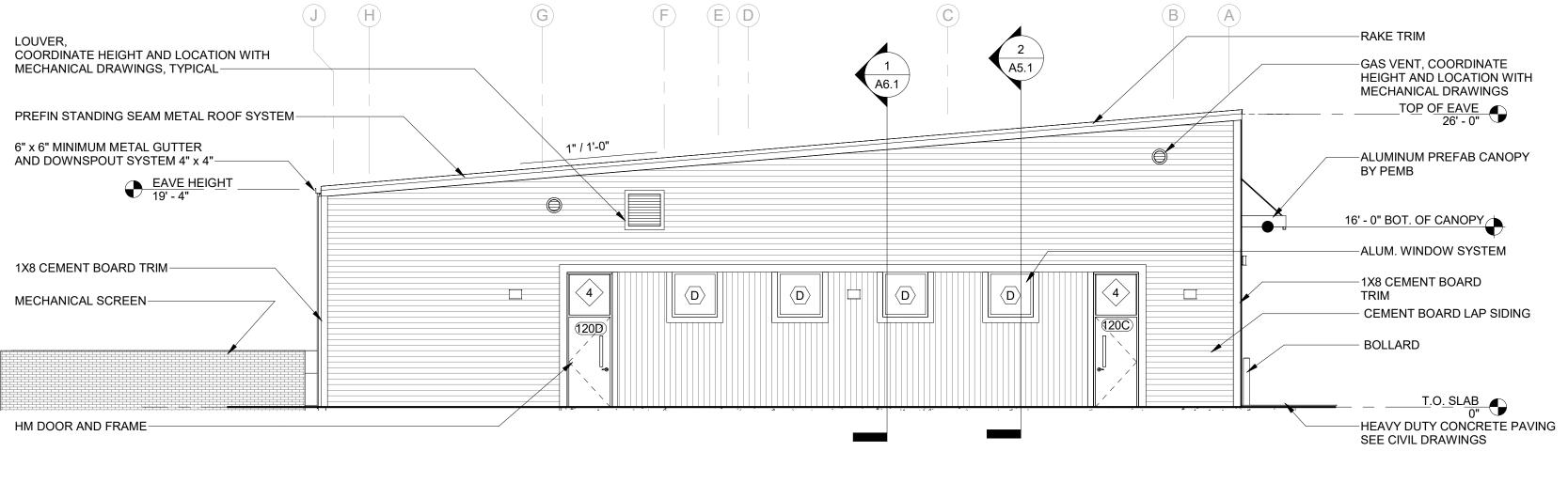
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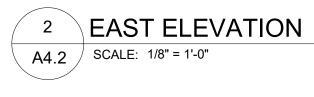
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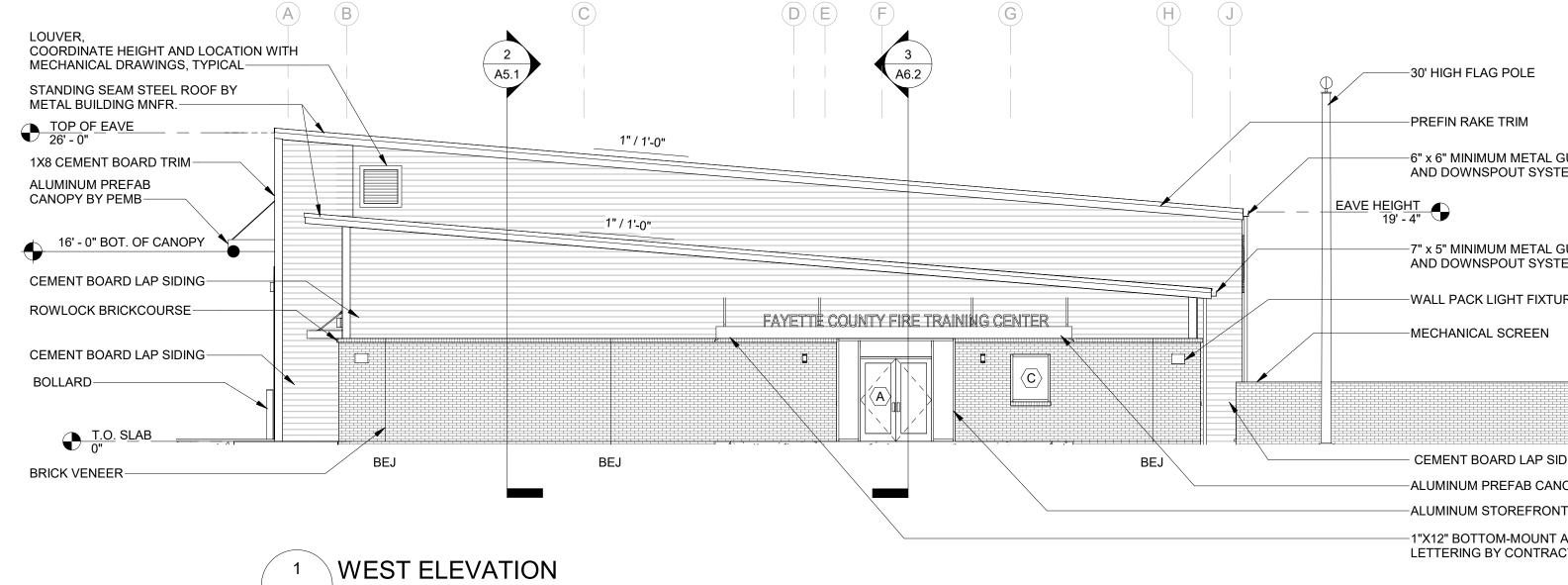




	OBJECT OF CONTRACT OF CONTRAC
CEMENT BOARD LAP SIDING CEMENT BOARD TRIM PREFAB ALUMINUM PREFAB CANOPY BY PEMB 12" HIGH CAST ALUMINUM SIGNAGE (COORDINATE WITH OWNER)	
	FAYETTE COUNTY FIRE TRAINING
——BRICK EXPANSION JOINT (BEJ) ——ALUMINUM ENTRANCE SYSTEM	BUILDING 340 HEWELL ROAD JONESBORO, GA 30238
	ISSUED FOR PERMIT
STANDING SEAM STEEL ROOF BY METAL BUILDING MNFR. TOP OF EAVE 26' - 0"	
PREFIN METAL GUTTER	Project Number: 21-772
LOUVER, COORDINATE HEIGHT AND LOCATION WITH MECHANICAL DRAWINGS, TYPICAL	Date 11/03/2023 Drawn By: OB/CMB Checked By: SHA Revisions:
CEMENT BOARD LAP SIDING	No. Date Description
 T.O. SLAB 0" 12" HIGH CAST ALUMINUM SIGNAGE (COORDINATE WITH OWNER) PAINTED ALUMINUM BUILDING SIGN BY OWNER. PROVIDE BLOCKING AS REQ'D. 	
	Sheet Description EXTERIOR ELEVATIONS
	Sheet Number
	A4.1
KEY PLAN	



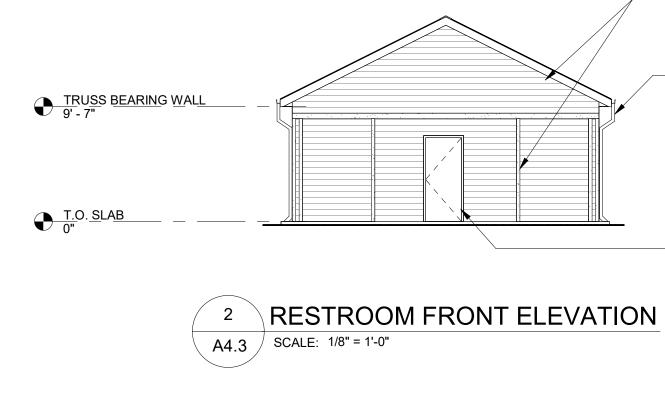


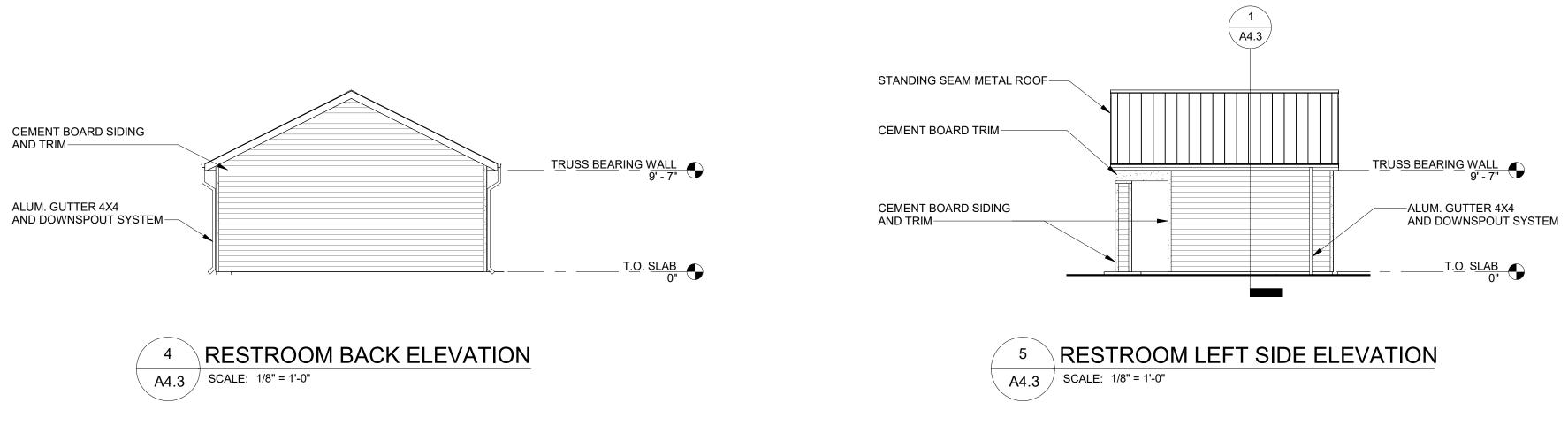






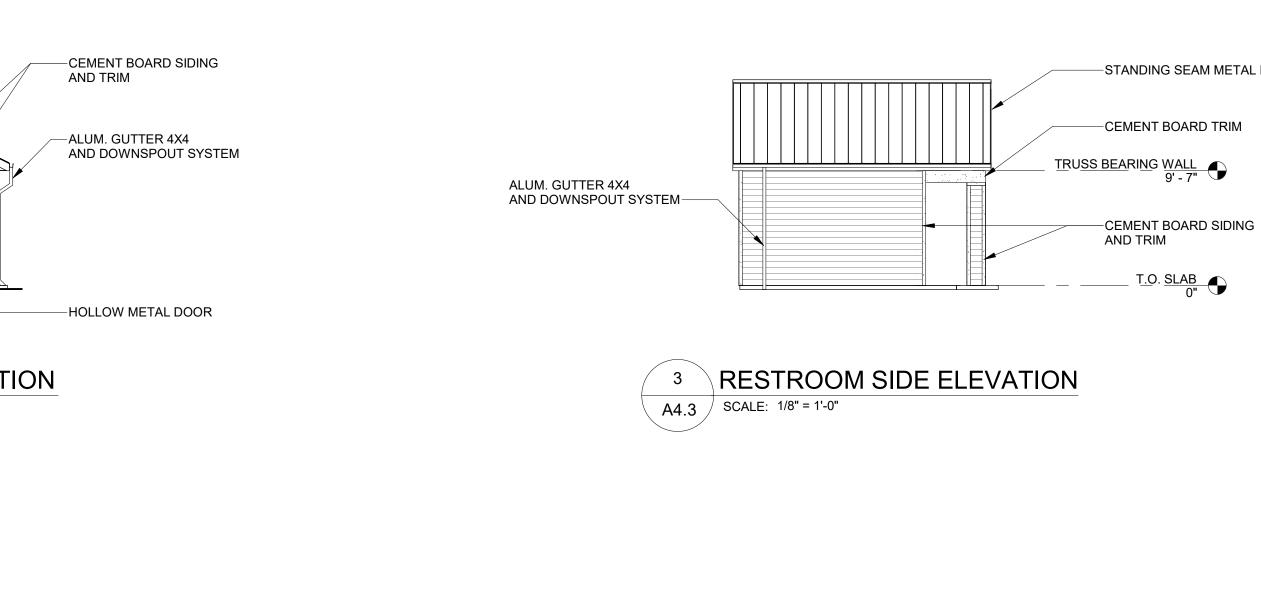
	ACHITECTURE INTERIORS ARCHITECTURE INTERIORS 11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928
	FAYETTE DUNTY FIRE DUNTY FIRE
SUTTER EM 4" x 4" SUTTER EM 4" x 4" IRE, TYP	Project Number: 21-772 Date 11/03/2023 Drawn By: OB Checked By: SHA Revisions: No. Date Description
DING OPY BY PEMB T SYSTEM ALUMINUM CTOR	Sheet Description EXTERIOR ELEVATIONS Sheet Number
KEY PLAN	A4.2

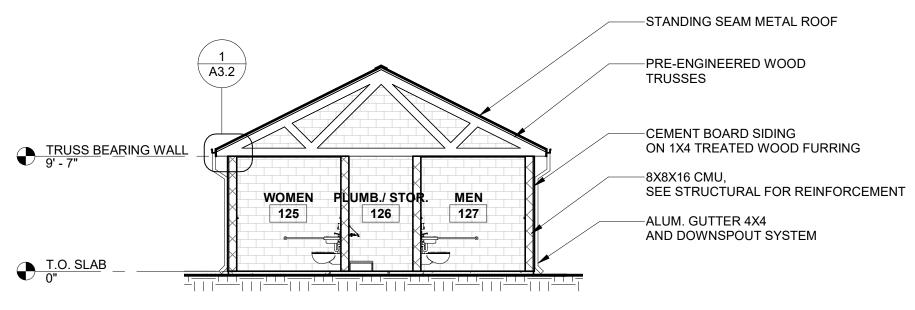






• <u>T.O. SLAB</u> - 0"







-STANDING SEAM METAL ROOF



11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928

FAYETTE COUNTY FIRE TRAINING BUILDING

340 HEWELL ROAD JONESBORO, GA 30238

ISSUED FOR PERMIT

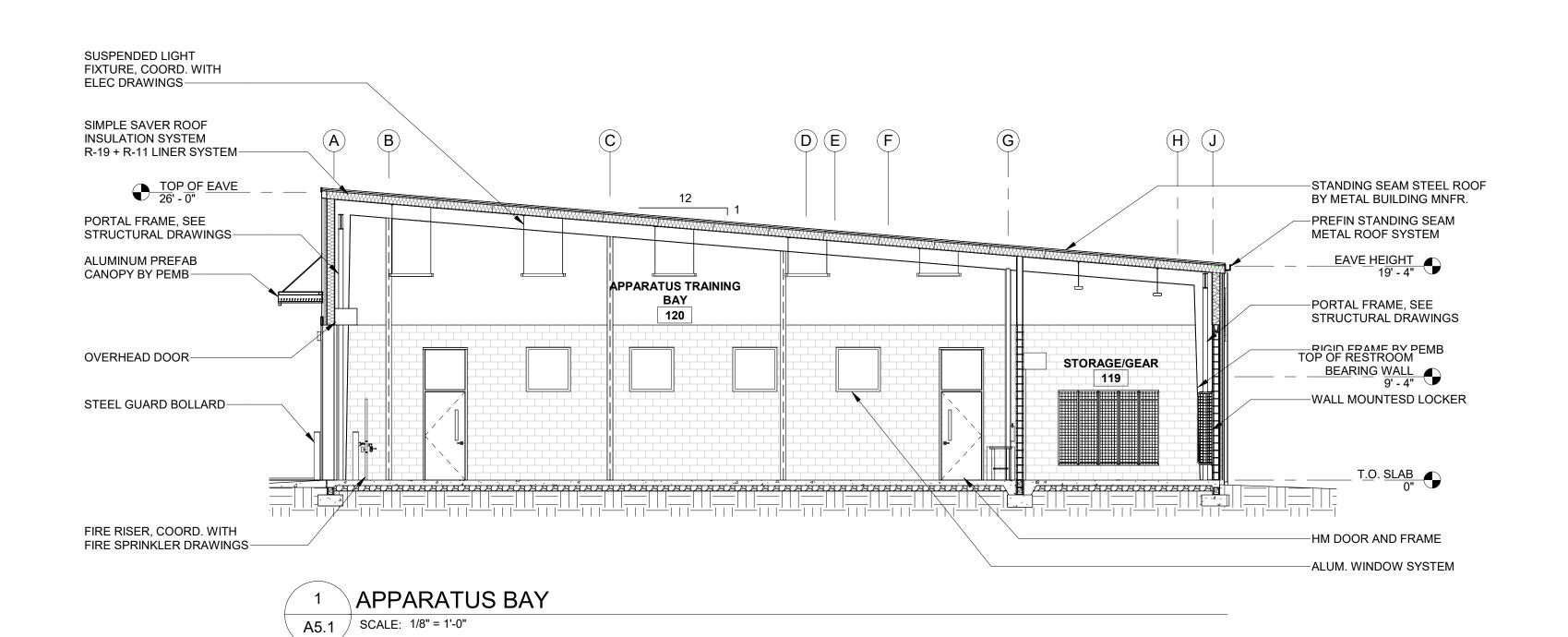
No.	Date	Description
Revisior	ıs:	
Checke	d By:	SD
Drawn E	By:	VH
Date		11/03/2023
Project I	Number:	21-772

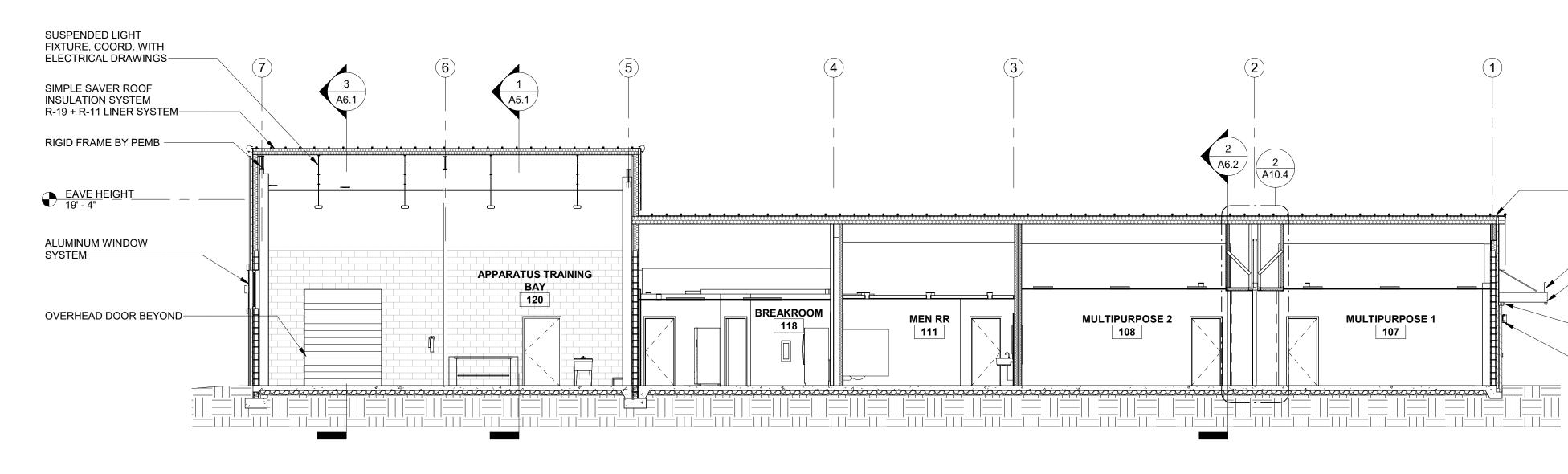
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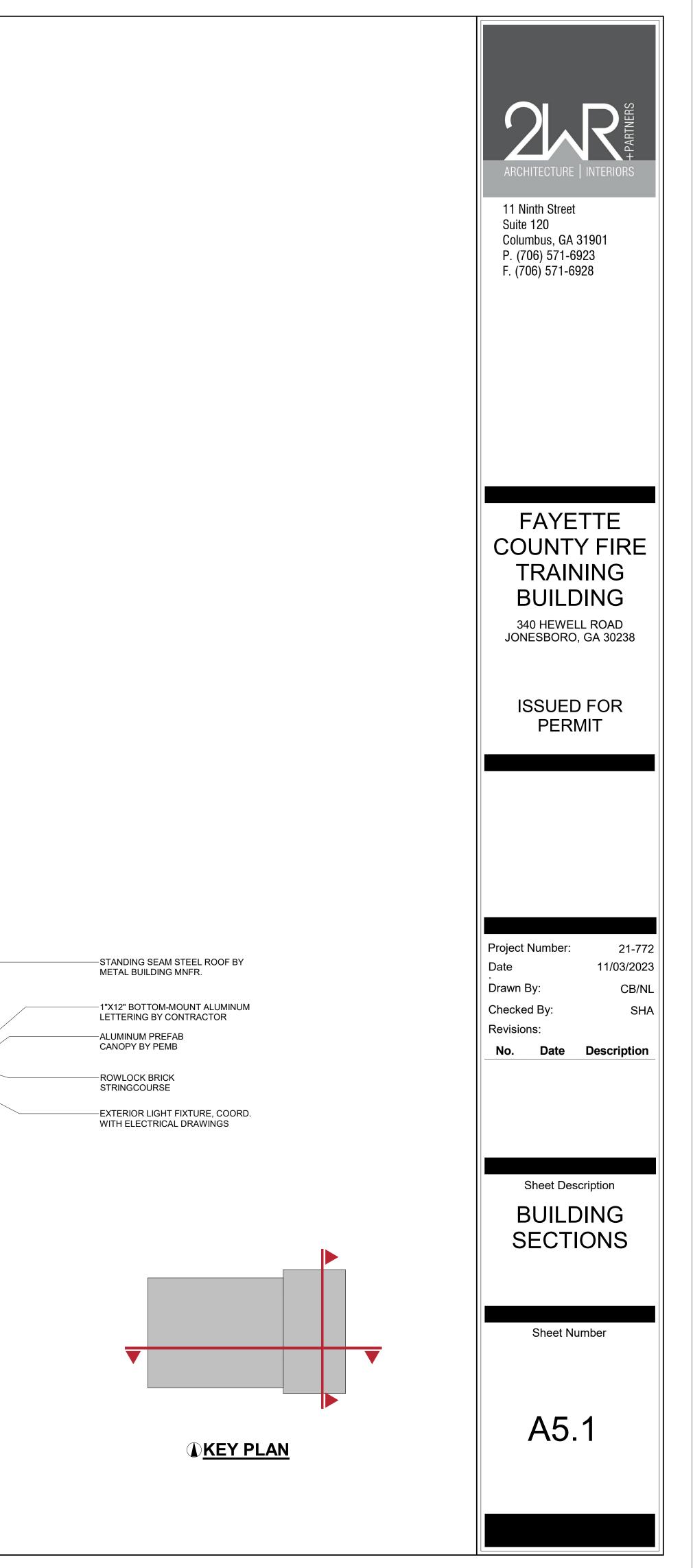
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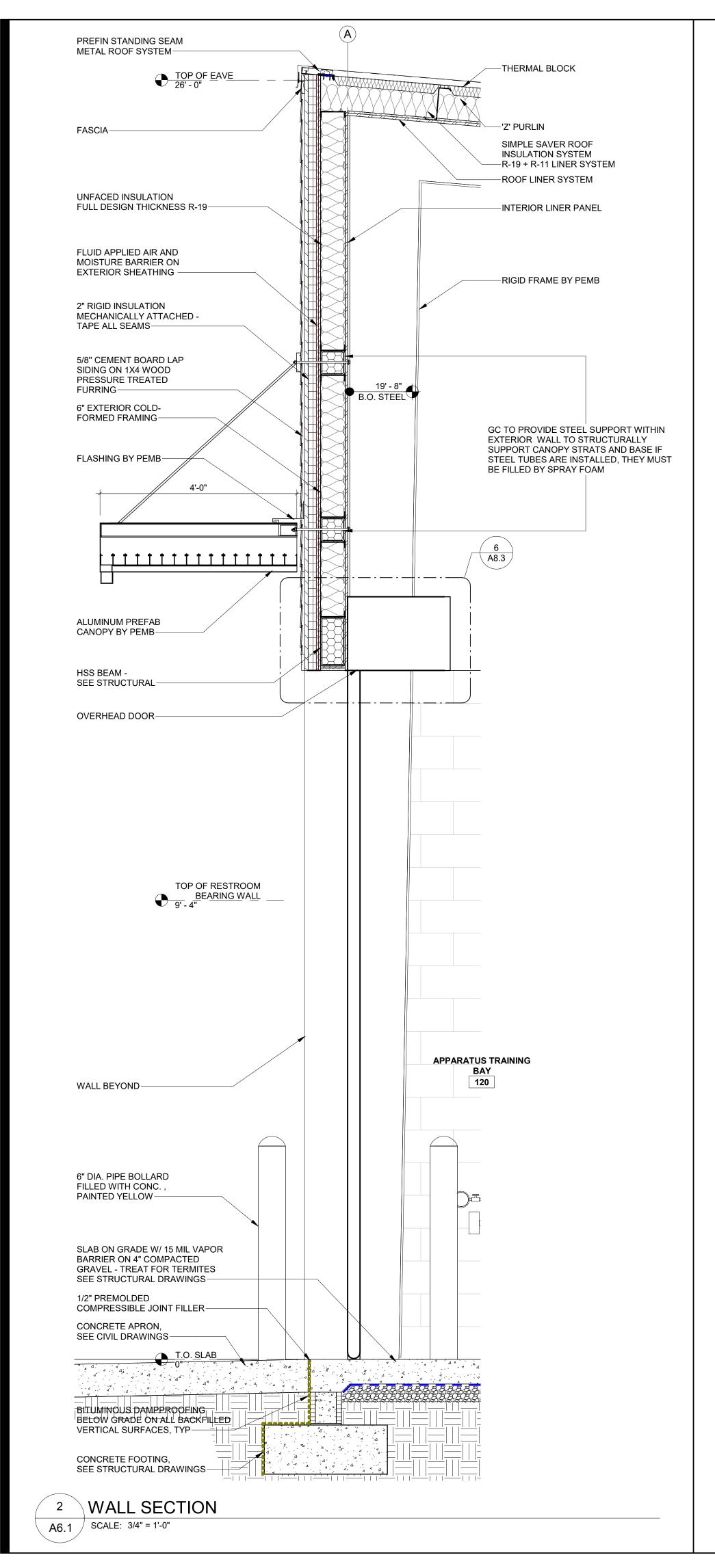
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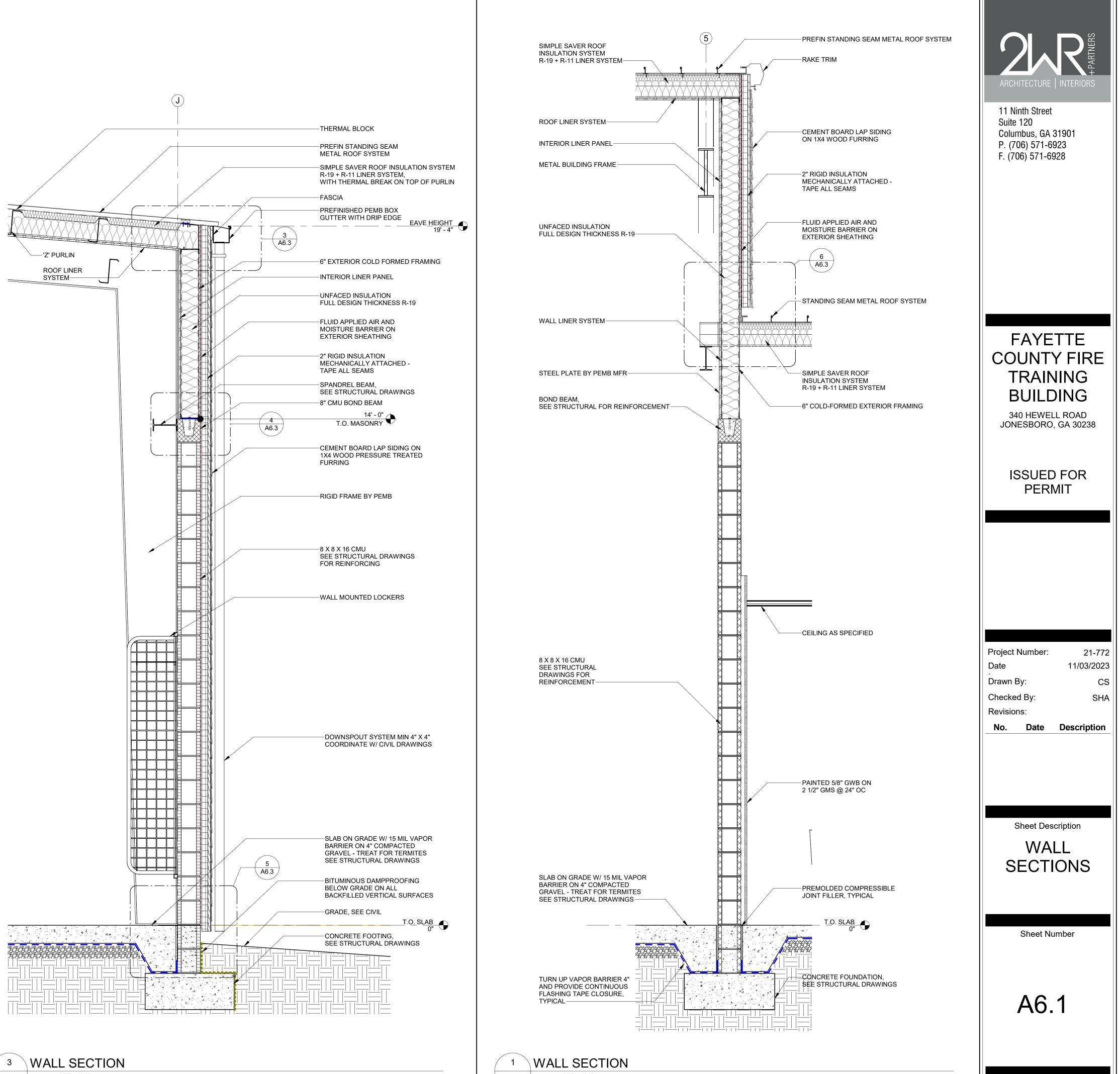








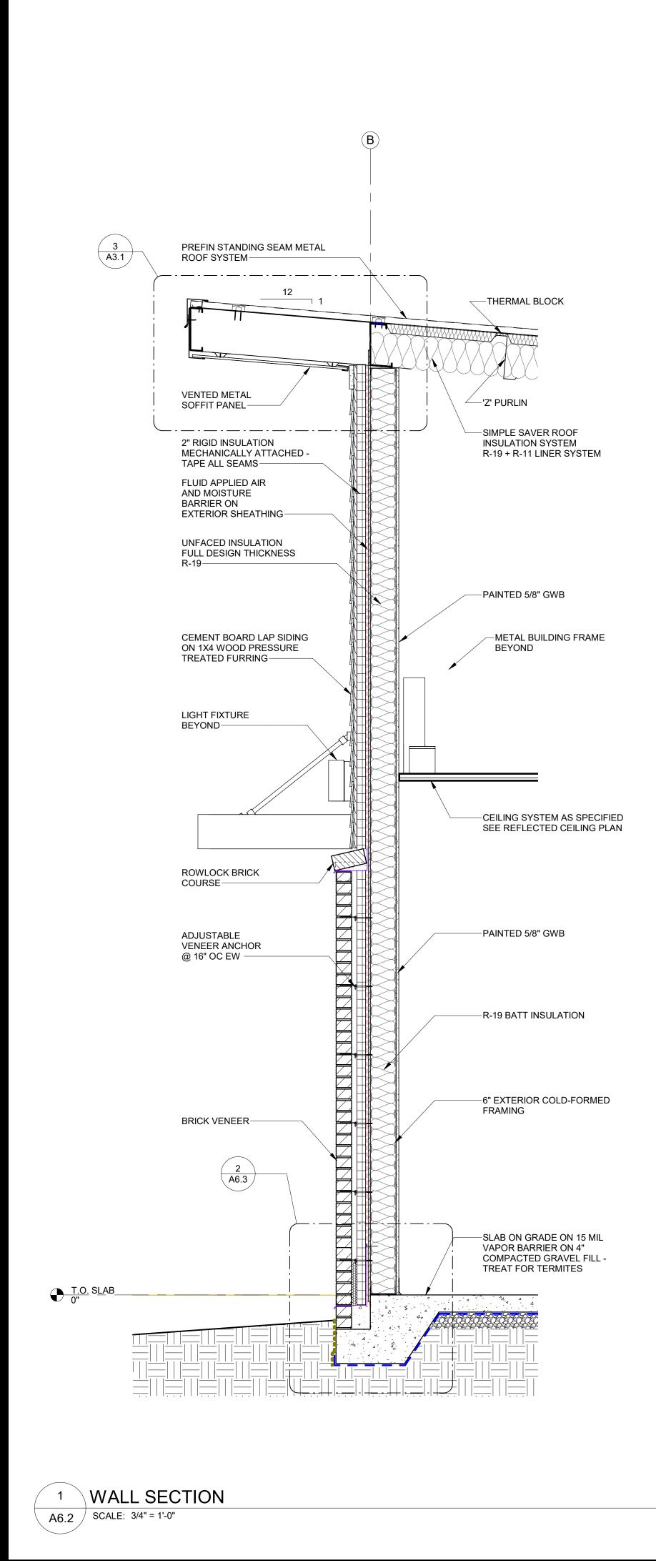
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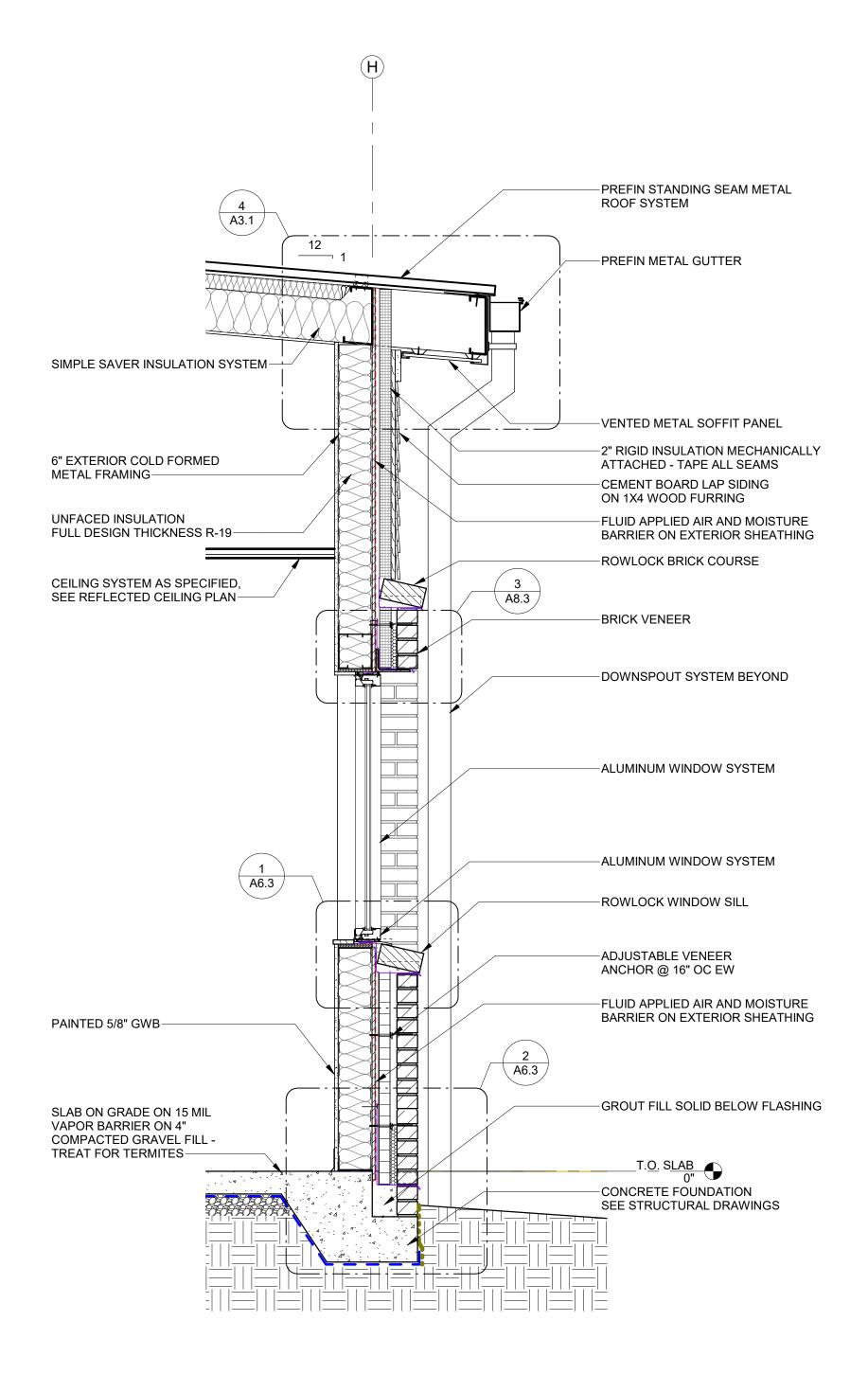


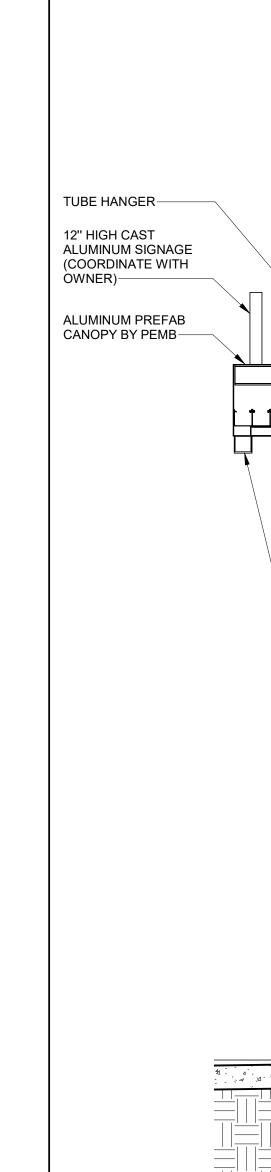
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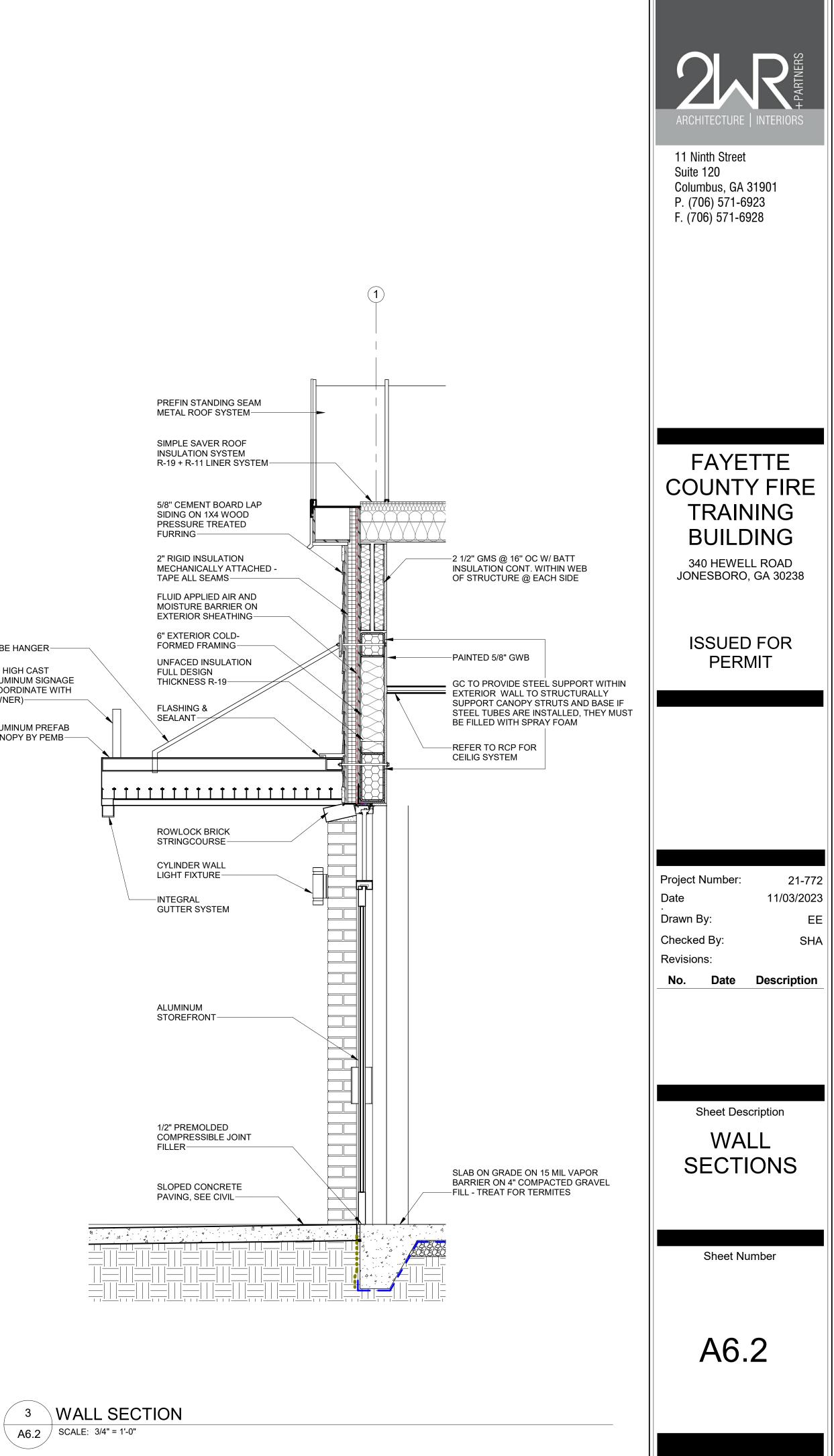
A6.1 / SCALE: 3/4" = 1'-0"





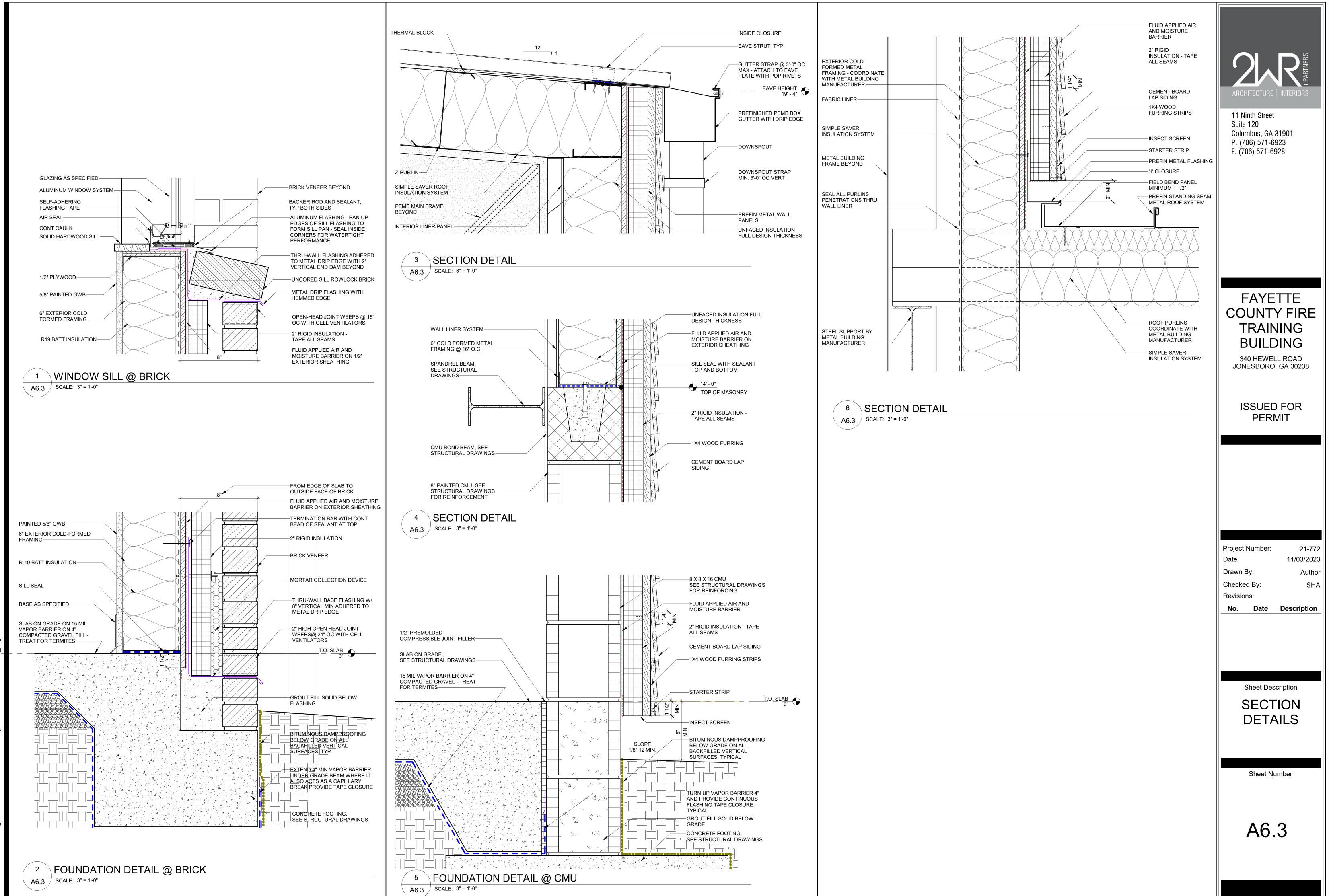


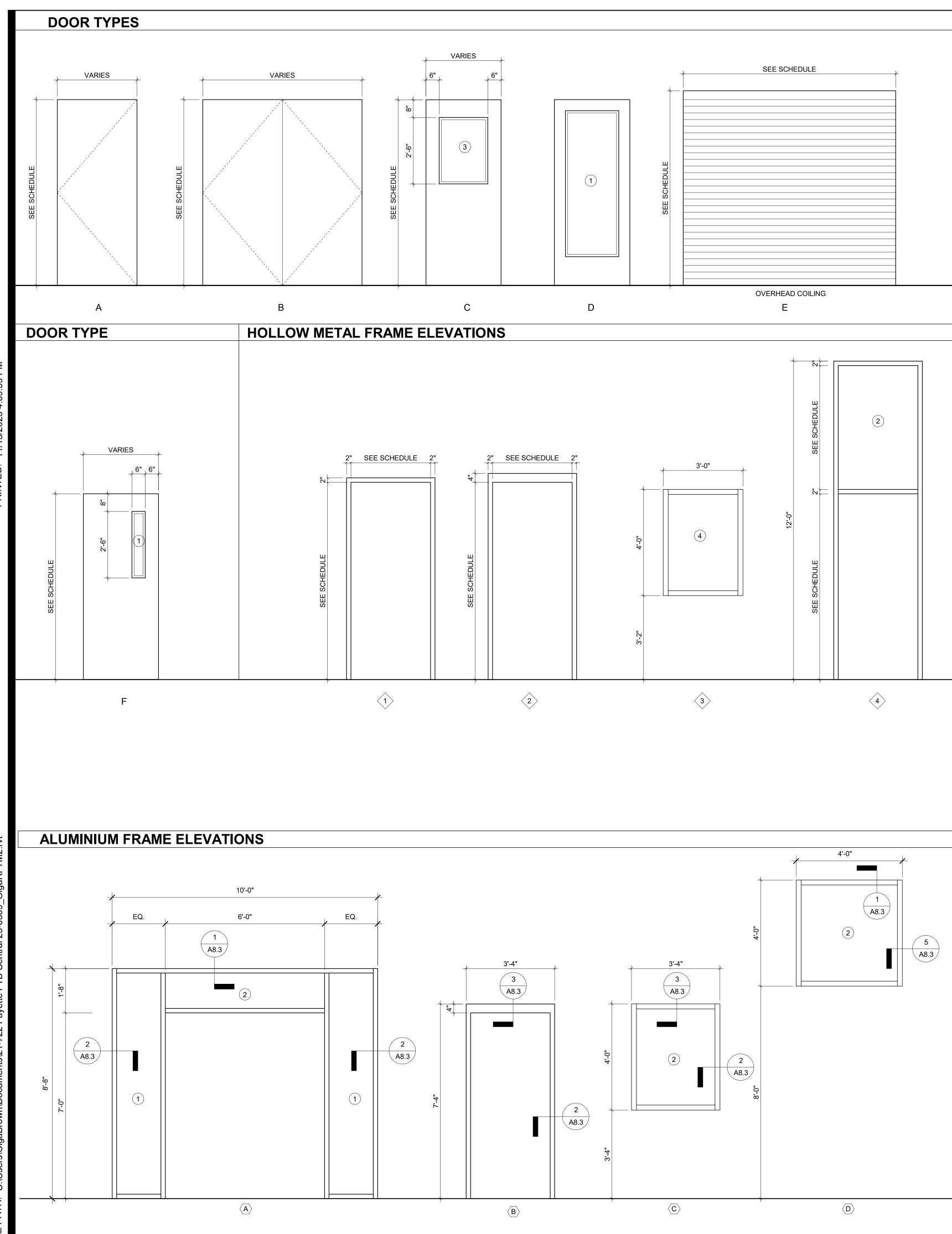




² WALL SECTION

A6.2 SCALE: 3/4" = 1'-0"





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				[DOOR A	ND F	RAME	SCHE	DULE				
DOOR				DOOR				D	ETAIL				
DOOR		DOOR					FRAME				THRES		
NO.	ROOM NAME	TYPE	MAT'L	WIDTH	HEIGHT	THK	TYPE	MAT'L	HEAD	JAMB	HOLD	HDWR SET	REMARKS
			НМ	3' - 0"	7' - 0"	1 3/4"	1	НМ	<varies></varies>	<varies></varies>			
101A	MAIN ENTRY	D	ALUM	6' - 0"	7' - 0"	1 3/4"	A	ALUM	1/A8.3	2/A8.3 SIM	6/A8.2	ENTRY LOCK	A
102	BULLPEN	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	3/A10.3	OFFICE	С
103	OFFICE	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	OFFICE	
104	OFFICE	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	НМ	2B/A8.2	2A/A8.2	-	OFFICE	
105	OFFICE	С	HM	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	OFFICE	
106	SERVER	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	2/A10.3	STOREROOM	
107	MULTIPURPOSE 1	Α	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	3/A10.3	CLASSROOM	A
107A	MULTIPURPOSE 1	D	ALUM	3' - 0"	7' - 0"	1 3/4"	В	ALUM	1/A6.3 SIM	2/A8.3 SIM	6/A8.2	ENTRY LOCK	A
108	MULTIPURPOSE 2	С	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	3/A10.3	CLASSROOM	A
108A	MULTIPURPOSE 2	D	ALUM	3' - 0"	7' - 0"	1 3/4"	В	ALUM	1/A6.3 SIM	2/A8.3 SIM	6/A8.2	ENTRY LOCK	A
109	STORAGE	В	SCWD	6' - 0"	7' - 0"	1 3/4"	1	HM	2C/A8.2	2A/A8.2	2/A10.3	STOREROOM	
110	MECH / ELEC	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	2/A10.3	STOREROOM	
111	MEN RR	Α	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	1/A10.3	PASSAGE	
111A	SHOWER	Α	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	PRIVACY	
111B	SHOWER	Α	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	PRIVACY	
112	WOMEN RR	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	НМ	2B/A8.2	2A/A8.2	1/A10.3	PASSAGE	
112A	SHOWER	Α	SCWD	3' - 0"	7' - 0"	1 3/4"	1	НМ	2B/A8.2	2A/A8.2	-	PRIVACY	
113	CORRIDOR	-	-	6' - 0"	7' - 0"		1	HM	2B/A8.2 SIM	2A/A8.2 SIM	-	-	
114	JAN	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	НМ	2B/A8.2	2A/A8.2	2/A10.3	STOREROOM	
115	STORAGE	В	HM	6' - 0"	7' - 0"	1 3/4"	1	HM	2C/A8.2	2A/A8.2	2/A10.3	STOREROOM	
116	BREAKOUT 1	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	3/A10.3	CLASSROOM	
117	BREAKOUT 2	С	SCWD	3' - 0"	7' - 0"	1 3/4"	1	НМ	2B/A8.2	2A/A8.2	3/A10.3	CLASSROOM	
118	BREAKROOM	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	PASSAGE	
118A	BREAKROOM	D	ALUM	3' - 0"	7' - 0"	1 3/4"	В	ALUM	1/A6.3 SIM	2/A8.3 SIM	6/A8.2	ENTRY LOCK	
119	STORAGE/GEAR	С	HM	3' - 8"	7' - 0"	1 3/4"	2	HM	10/A8.2	11/A8.2	-	PASSAGE	
119A	STORAGE/GEAR	E	ALUM	8' - 0"	10' - 0"	2"	-	ALUM			-	-	В
120A	APPARATUS TRAINING BAY	E	ALUM	14' - 0"	14' - 0"	2"	-	ALUM	8/A8.3	7/A8.3	-	-	В
120B	APPARATUS TRAINING BAY	E	ALUM	14' - 0"	14' - 0"	2"	-	ALUM	8/A8.3	7/A8.3	-	-	В
120C	APPARATUS TRAINING BAY	F	HM	3' - 8"	8' - 0"	1 3/4"	4	HM	1/A8.3	7/A8.3	6/A8.2	ENTRY LOCK	A
120D	APPARATUS TRAINING BAY	F	HM	3' - 8"	8' - 0"	1 3/4"	4	HM	1/A8.3	7/A8.3	6/A8.2	ENTRY LOCK	Α
120E	APPARATUS TRAINING BAY	С	HM	3' - 0"	7' - 0"	1 3/4"	2	HM	10/A8.2	11/A8.2	2/A10.3	PASSAGE	A, C
121	PANTRY	A	SCWD	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	STOREROOM	
125	WOMEN	A	НМ	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	PRIVACY	E BATHROOM BUILDING
126	PLUMB./ STOR.	Α	НМ	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	STOREROOM	E BATHROOM BUILDING
127	MEN	A	HM	3' - 0"	7' - 0"	1 3/4"	1	HM	2B/A8.2	2A/A8.2	-	PRIVACY	E BATHROOM BUILDING



11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928

FAYETTE COUNTY FIRE TRAINING BUILDING 340 HEWELL ROAD

340 HEWELL ROAD JONESBORO, GA 30238

ISSUED FOR PERMIT

GENERAL DOOR NOTES

- 1. DOOR AND FRAME NUMBERS CORRESPOND TO ROOM NUMBERS. WHERE MORE THAN ONE DOOR OCCURS IN A ROOM, A SUFFIX HAS BEEN ADDED (I.E. 100A)
- 2. HARDWARE OF ACCESSIBLE DOORS AND OPERATING DEVICES SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRED TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST.
- 3. REQUIRED PANIC HARDWARE AND FIRE EXITS HARDWARE SHALL NOT BE EQUIPPED WITH ANY LOCKING DEVICE, SET SCREW, OR OTHER ARRANGEMENT THAT PREVENTS THE RELEASE OF THE LATCH WHEN PRESSURE IS APPLIED TO THE RELEASING DEVICE.
- 4. WEATHERSTRIPPING SHALL BE PROVIDED AT HEAD AND JAMBS OF ALL EXTERIOR DOORS.
- 5. ALL THRESHOLDS SHALL CONFORM TO HANDICAP ACCESS REQUIREMENTS.
- ALL EXTERIOR DOORS AND FRAMES TO BE HOT-DIPPED GALVANIZED REFER TO SECTION 08110.
- 7. PROVIDE UNDERCUTS PER MECHANICAL DRAWINGS.
- 8. DOOR STOPS ARE NOT SHOWN ON PLANS. HOWEVER, ALL DOORS SHALL RECEIVE APPROPRIATE FLOOR OR WALL STOP AS REQUIRED.
- 9. CONTRACTOR TO COORDINATE KEYING SYSTEMS AND HARDWARE FUNCTIONS WITH OWNER.

REMARKS

- A. PROVIDE EMERGENCY EGRESS HARDWARE.
- B. OVERHEAD DOOR.
- C. PROVIDE CARD READER.

GLAZING LEGEND

- 1) 1" INSULATED TEMPERED
- 2) 1" INSULATED
- 3 1/4" CLEAR TEMPERED
- 4 1/4" CLEAR

GENERAL WINDOW NOTES

- 1. TEMPERED GLAZING SHALL BE PROVIDED IN ALL LOCATIONS WHERE WINDOWS OR GLAZING ARE LOCATED WITHIN 3'-0" OF INTERIOR OR EXTERIOR DOORS, BELOW DOOR HEAD HEIGHT, AND UP TO 1'-6" ABOVE FINISH FLOOR.
- 2. SEE DOOR & WINDOW ELEVATIONS AND DOOR SCHEDULE FOR GLAZING TYPES.
- 3. SECTIONS THROUGH WINDOW MEMBERS ARE SHOWN SCHEMATICALLY -ACTUAL CONFIGURATIONS MAY VARY PER APPROVED MFR'S.
- 4. ROUGH OPENINGS ARE SHOWN ON WINDOW ELEVATIONS. ACTUAL WINDOW UNITS SHOULD BE CONSTRUCTED TO MEET TOLERANCES NECESSARY FOR PROPER HORIZONTAL AND VERTICAL ALIGNMENT OF SYSTEMS AND CONFORMANCE WITH DETAILS AND SPECIFICATIONS OF THE CONSTRUCTION DOCUMENTS.
- 5. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATIONS.
- WINDOW MFR SHALL BE RESPONSIBLE FOR PROVIDING ANY ADDITIONAL MULLION REINFORCEMENT NECESSARY TO MEET ALL SPECIFIED LOADING CRITERIA.

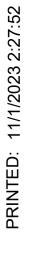
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Checked By:	SD
Drawn By:	JJ
Date	11/03/2023
Project Numbe	er: 21-772

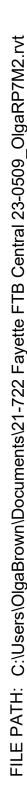
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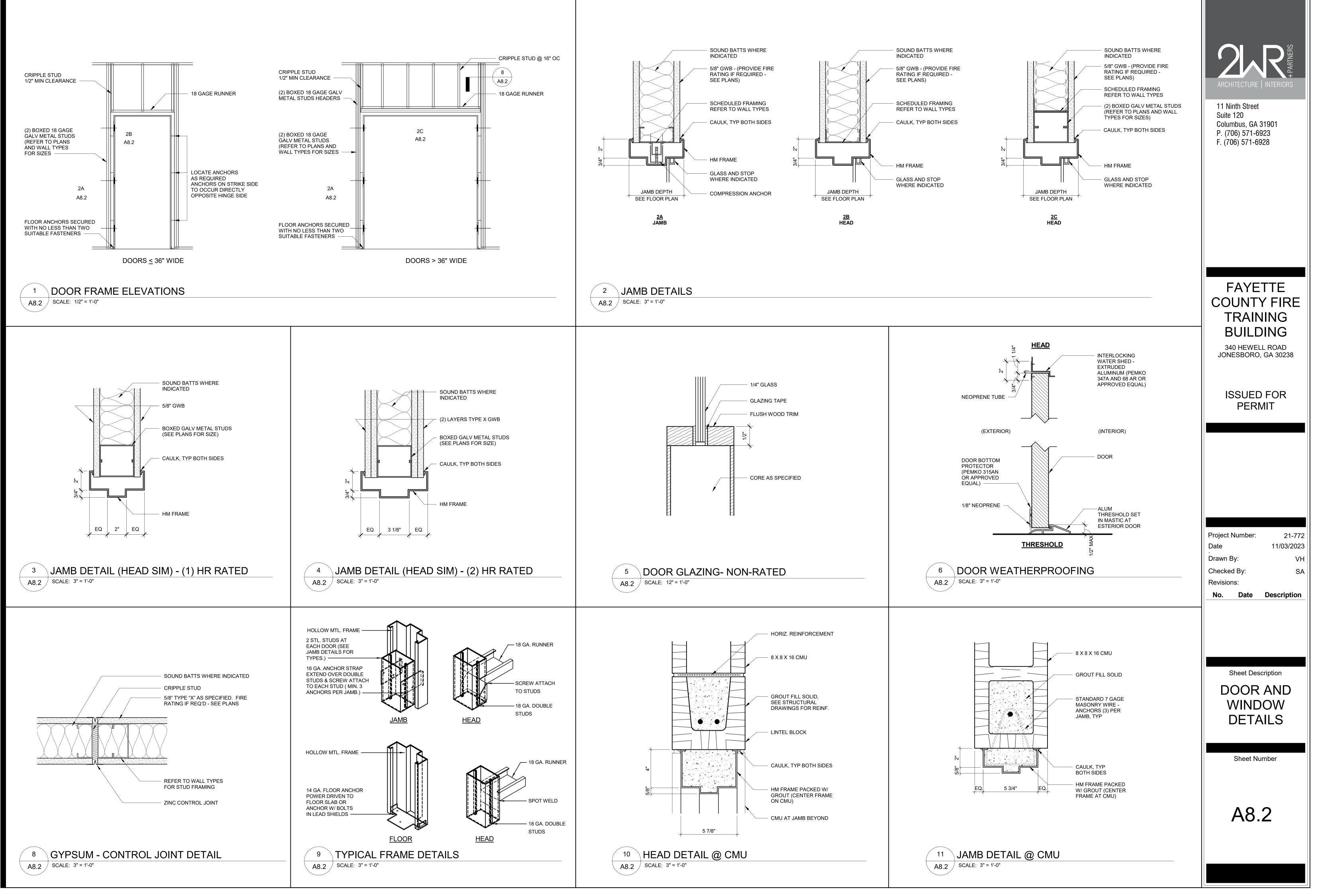


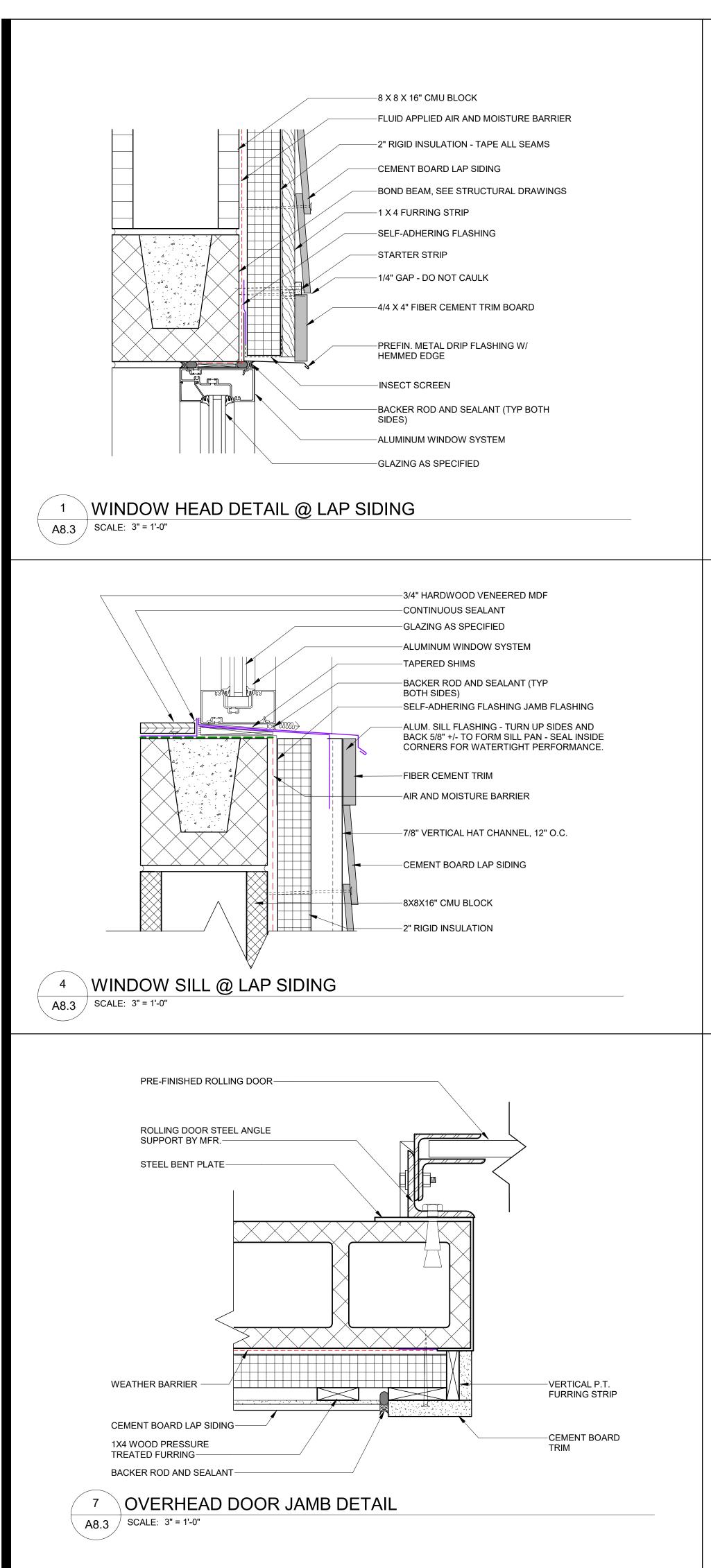
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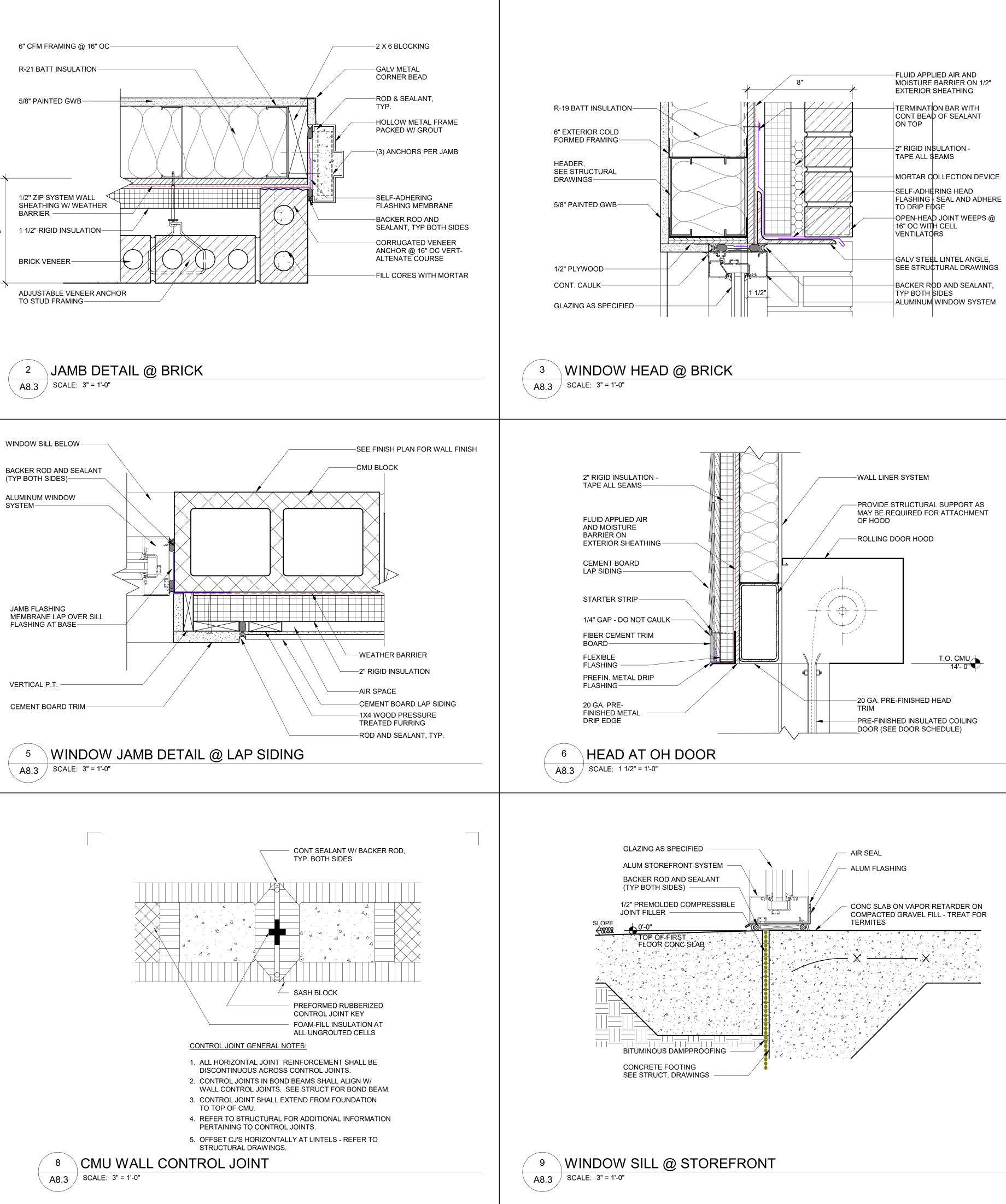
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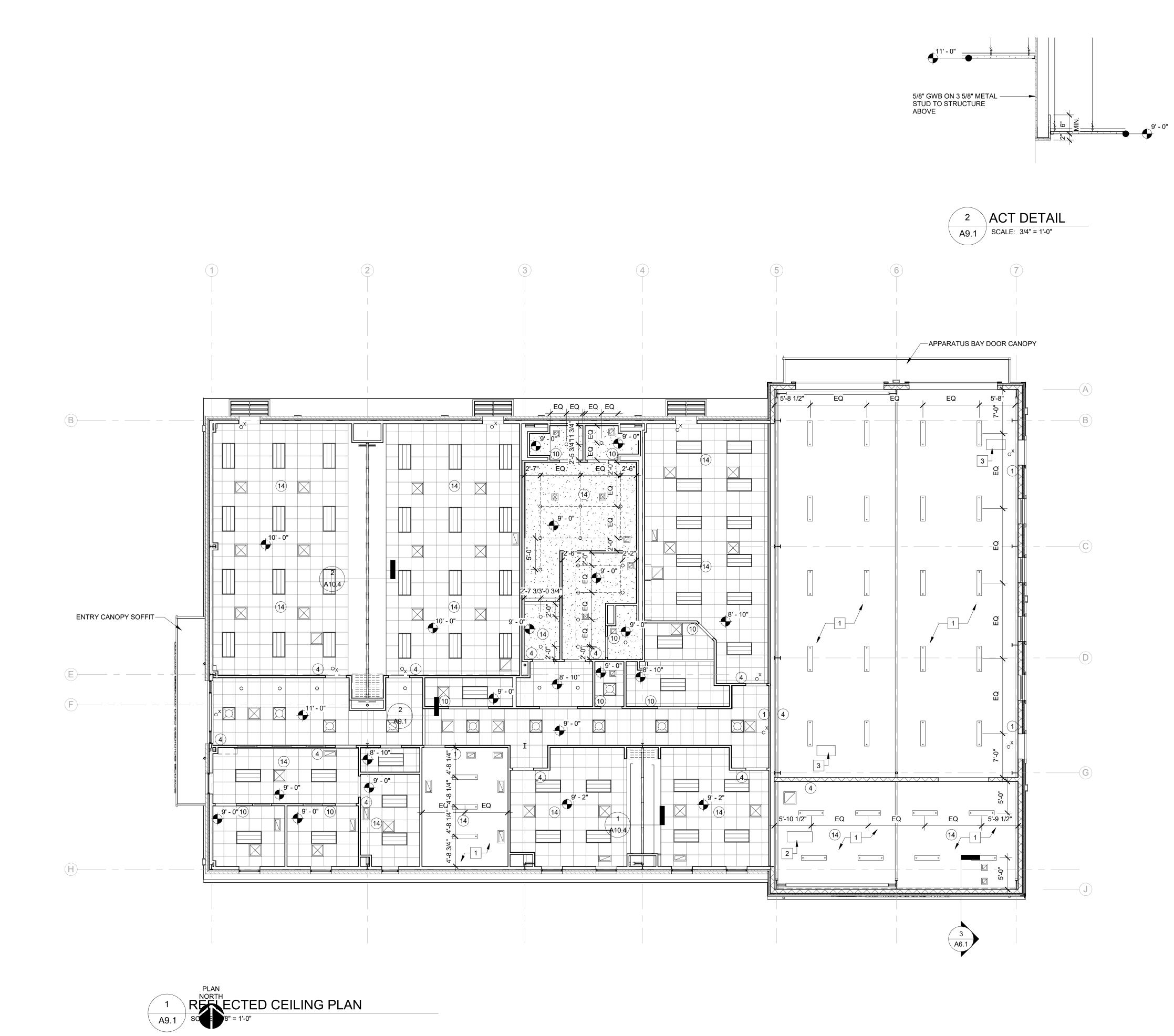




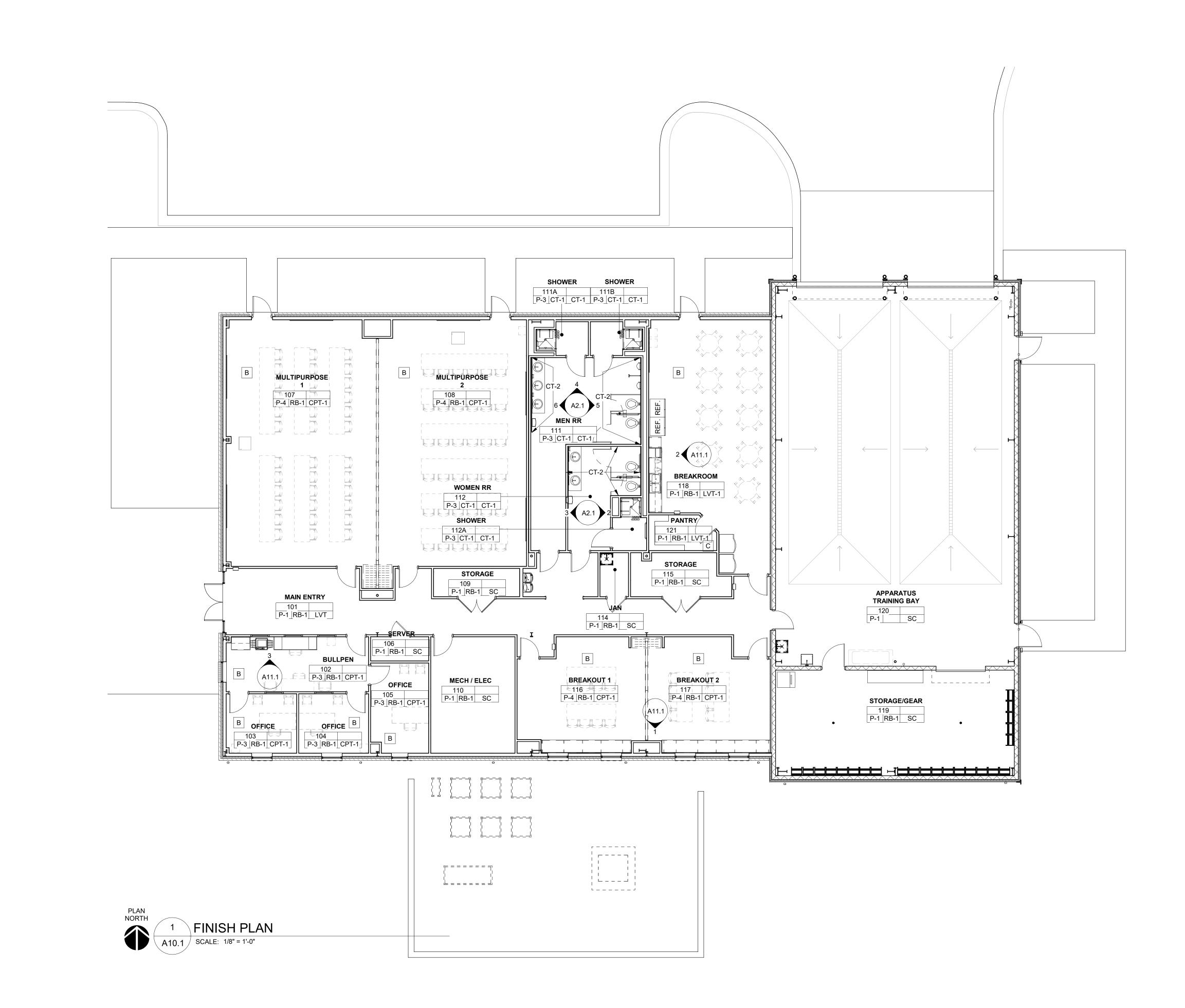




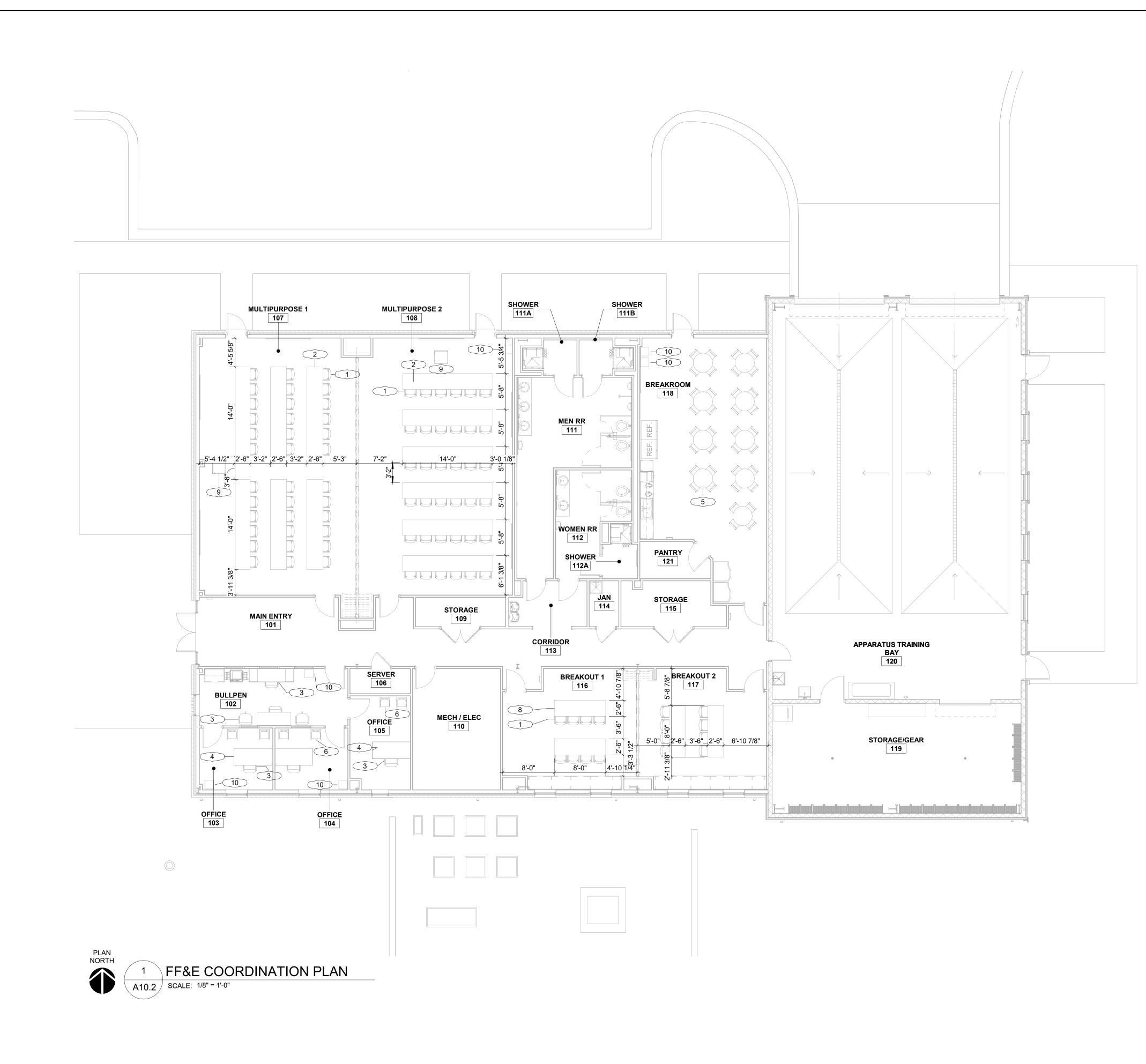
11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928 FAYETTE COUNTY FIRE TRAINING BUILDING 340 HEWELL ROAD JONESBORO, GA 30238 **ISSUED FOR** PERMIT Project Number: 21-772 11/03/2023 Date Drawn By: CMB Checked By: CMS **Revisions:** No. Date Description Sheet Description HEAD & JAMB DETAILS Sheet Number A8.3



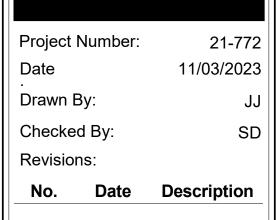
CENE		
	RAL REFLECTED CEILING PLAN NOTES	-
	/E-CEILING AND EXPOSED SYSTEMS INSTALLATION BY SUBS TO BE IATED WITH OTHER TRADES PRIOR TO BEGINNING WORK.	
ARCHITE	RING DRAWINGS TAKE PRECEDENCE FOR PARTICULAR FIXTURE TYPES. CTURAL REFLECTED CEILING PLANS ARE FOR COORDINATION OF IC ARRANGEMENTS.	
ARCHITE	RING DRAWINGS TAKE PRECEDENCE FOR SIZES OF DUCTWORK. CTURAL REFLECTED CEILING PLANS ARE FOR COORDINATION OF IC ARRANGEMENTS.	
	HEIGHTS INDICATED ARE FROM TOP OF FINISH FLOOR TO UNDERSIDE OF CEILING.	Ŧ
	N ACOUSTICAL CEILINGS TO BE ACT-1 WITH GRID 1 U.N.O.	ARCHITECTURE INTERIORS
F. ALL EXPO	OSED CEILINGS TO BE PAINTED P-2, U.N.O.	11 Ninth Street
) PIPING, CONDUIT, ETC. NOT SHOWN FOR CLARITY. ALL EXPOSED IS SHALL BE PAINTED, UNO.	Suite 120 Columbus, GA 31901
H. ALL EXPO	DSED ELECTRICAL CONDUIT TO BE PAINTED TO MATCH ADJACENT	P. (706) 571-6923
I. REFER TO	-5. D FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL FINISH TION. REFER TO SPECS FOR GWB TYPE DESIGNATIONS.	F. (706) 571-6928
	REFLECTED CEILING PLAN NOTES	
FIXTUF	RE LEGEND	_
0 	LED DOWNLIGHT 40K	
	2 X 2 LED MOUNTED LIGHT	FAYETTE
• • •	2 X 4 LED LIGHT 48" LED LINEAR LAMP	COUNTY FIRE
×	LITHONIA: LQM P R WITH EMERGENCY BATTERY CONNECT	TRAINING
NL	TO NEAREST UNSWITCHED HOT LEG INDICATES THE FIXTURE TO FUNCTION AS A NIGHT/LIGHT	BUILDING
× PP	24 HOUR OPERATION	340 HEWELL ROAD
	LIGHTING CONTROL POWER PACK	JONESBORO, GA 30238
	BRONZE INCLUDES EMERGENCY BATTERY	
	SQUARE RETURN 24" X 24" SQUARE AIR SUPPLY 24" X 24"	
	SQUARE AIR SUPPLIT 24 X 24 SQUARE RETURN 12" X 12"	ISSUED FOR
	SQUARE AIR SUPPLY 12" X 12"	
	SQUARE RETURN 12" X 24"	
	SQUARE RETURN MECHANICAL EQUIPMENT	
	NG CONTROL SCHEDULE	_
	LIGHTING CONTROL DEVICE 1 NIGHT LIGHT NPODM WALL	-
	POD ON/OFF CONTROL LIGHTING CONTROL DEVICE 1 NIGHT LIGHT NPODM WALL	
(14)	POD ON/OFF CONTROL LIGHTING CONTROL DEVICE 10	
	SENSOR SWITCH PUSH BUTTON ON/OFF DUAL TECH SENSOR	
	LIGHTING CONTROL DEVICE 4 NIGHT LIGHT NPODM-DX WALL POD ONE ON/OFF CONTROL, ONE DIMMER CONTROL	Project Number: 21-7 Date 11/03/202
FINISH	SYMBOLS LEGEND	 Drawn By: CN
CEILING HEIGHT —•	10'-0" A • REMARKS	Checked By: S Revisions:
	LAY-IN ACOUSTICAL CEILING	No. Date Descriptio
γ = ² (γ = γ = γ γ = φ = γ = γ = γ γ = γ = γ = γ = γ = φ	GWB CEILING	
	PAINTED EXPOSED STRUCTURE	
		Sheet Description
		REFLECTED
		CEILING PLAN
		Sheet Number
	KEY PLAN	
		A9.1



GENER	AL FINISH NOTES	
1. REFER TO SF	PECIFICATIONS FOR PAINT SYSTEM.	
2. ALL PAINT TE	RMINATES AT INSIDE CORNER, U.N.O.	
	EFLECTED CEILING PLANS AND INTERIOR ELEVATIONS FOR	
DESIGNATION	FINISH INFORMATION. REFER TO SPECIFICATIONS FOR GWB TYPE NS.	
-	RUDED ALUM TRANSITION STRIPS AT ALL CHANGES IN FLOOR	
MATERIAL.		
	PACES NOT PROVIDED WITH FINISH TAGS SHALL HAVE UNFINISHED LLS PAINTED P-1, AND NO WALL BASE (UNO).	ARCHITECTURE INTERIORS
6. PROVIDE EXF	PANSION JOINTS WITH COVERS AT ALL NEW JOINTS.	
	METAL FRAMES TO BE PAINTED P-4.	11 Ninth Street
	O BE PAINTED P-1, U.N.O.	Suite 120
		Columbus, GA 31901
9. ALL GWB CEI	LINGS TO BE PAINTED P-2, U.N.O.	P. (706) 571-6923
		F. (706) 571-6928
KEYEDF	INISH NOTES	
A PROVIDE FR	P FULL HEIGHT ABOVE MOP SINK.	
B PROVIDE BL	ACK OUT SHADES AT ALL WINDOWS.	
C SHELVING B	YOWNER	
	YMBOLS LEGEND	
	ROOM NAME	
	● 101 1 ● REMARKS ROOM FINISH TAG	<u> </u>
VVALL FINISH		FAYETTE
	BASE FINISH	COUNTY FIRE
	P-1 ACCENT FINISH AREA	TRAINING
		BUILDING
FINISH I	EGEND	340 HEWELL ROAD
PAINT		JONESBORO, GA 30238
	BULOUS WHITE, SW 7063	
	TRA WHITE, SW 7006	
	POSE GREY, SW 7015	
	WTER CAST SW 7673	ISSUED FOR
SEALED CO	NCRETE	PERMIT
SE	ALED CONCRETE	
SC		
RUBBER BA	SE	
	SE RUBBER BASE. BOD: ROPPE, 150 DARK GRAY	
RB-1 4" F		
RB-1 4" F	RUBBER BASE. BOD: ROPPE, 150 DARK GRAY	
RB-1 4" F WALK-OFF WM SH	RUBBER BASE. BOD: ROPPE, 150 DARK GRAY AW WELCOME II STEPPIN OUT CHARCOAL 31549	
RB-1 4" F WALK-OFF WM SH PLASTIC LA	RUBBER BASE. BOD: ROPPE, 150 DARK GRAY AW WELCOME II STEPPIN OUT CHARCOAL 31549 MINATE	
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RB-1 4" F WALK-OFF WM SH PLASTIC LA PL-1 WI CARPET CPT-1 SH CERAMIC TI CT-1 TRIN	AW WELCOME II STEPPIN OUT CHARCOAL 31549 MINATE SONART PARK ELM, 7967K-12 AW, ON THE EDGE, VERTICAL EDGE TILE, SHIMMER FRINGE, 67585	Date 11/03/2023
RB-1 4" F WALK-OFF WM SH PLASTIC LA PL-1 WII CARPET CPT-1 SH CERAWIC TI CT-1 TRIN CT-2 TRIN	AW WELCOME II STEPPIN OUT CHARCOAL 31549 MINATE SONART PARK ELM, 7967K-12 AW, ON THE EDGE, VERTICAL EDGE TILE, SHIMMER FRINGE, 67585 LE NITY TILE, AEDEN, PEBBLE 12X24 SMOOTH (STACKED LAY) NITY TILE, AEDEN, PEBBLE 12X24 SMOOTH UP TO 7'-6" AFF ACKED LAY)	Date 11/03/2023 Drawn By: JJ
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FURNITURE SCHED		OFOI		
1. SIDE CHAIR WITH SWIVEL 22" X 33"				
2. 30" X 168" TRAINING TABLE				
3. TASK CHAIR 27" X 37"				
4. DESK WITH STORAGE 30" X 70"				
5. 36" ROUND TABLE WITH 4 SIDE CHAI				
6. GUEST CHAIRS 21" X 34"				
7. WIRE PANTRY SHELVING 14" D, PRO	VIDED BY OWNER.		ARCHITECTURE INTERIORS	
8. 30" X 96" TRAINING TABLE				
9. 44" H x 24" W FLOOR LECTURN, COM	MERCIAL GRADE LAN	/INATE	11 Ninth Street	
10. 16" TRASH CAN			Suite 120	
11. 13" ROUND TEAK STOOL			Columbus, GA 31901 P. (706) 571-6923	
			F. (706) 571-6928	
			FAYETTE	
			COUNTY FIRE	
			TRAINING	
			BUILDING	
			340 HEWELL ROAD	
			JONESBORO, GA 30238	
			ISSUED FOR	
			PERMIT	



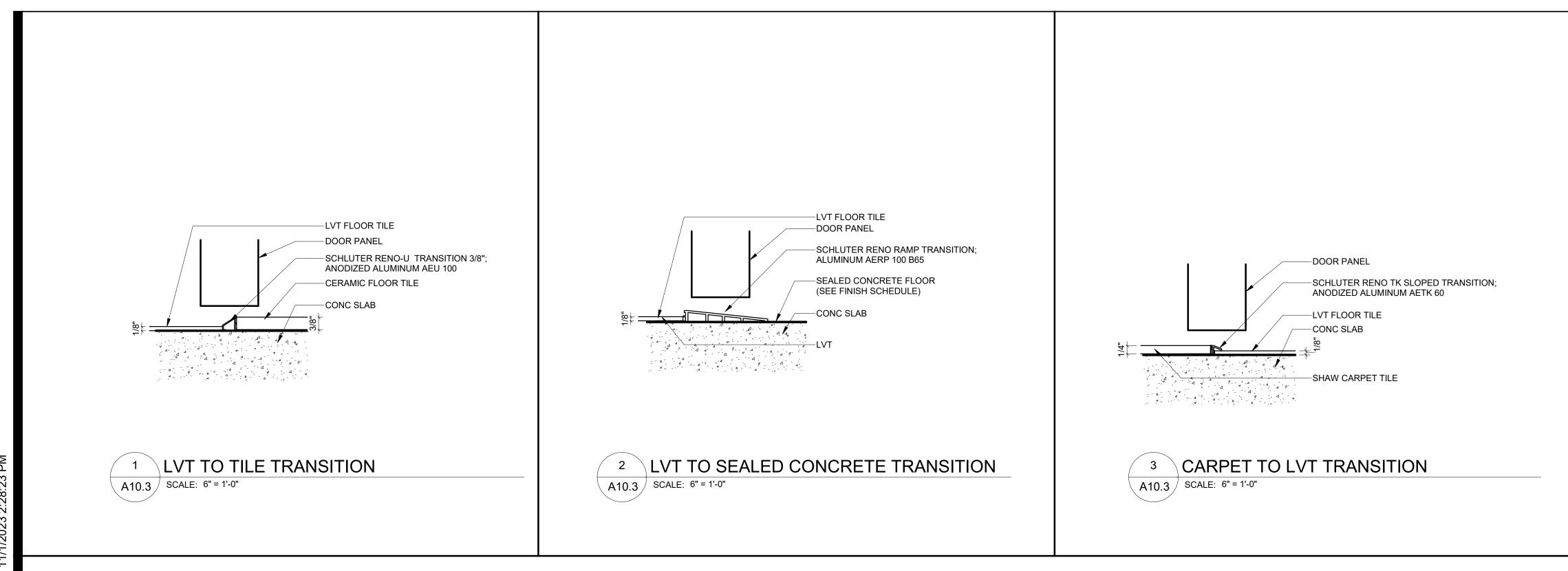


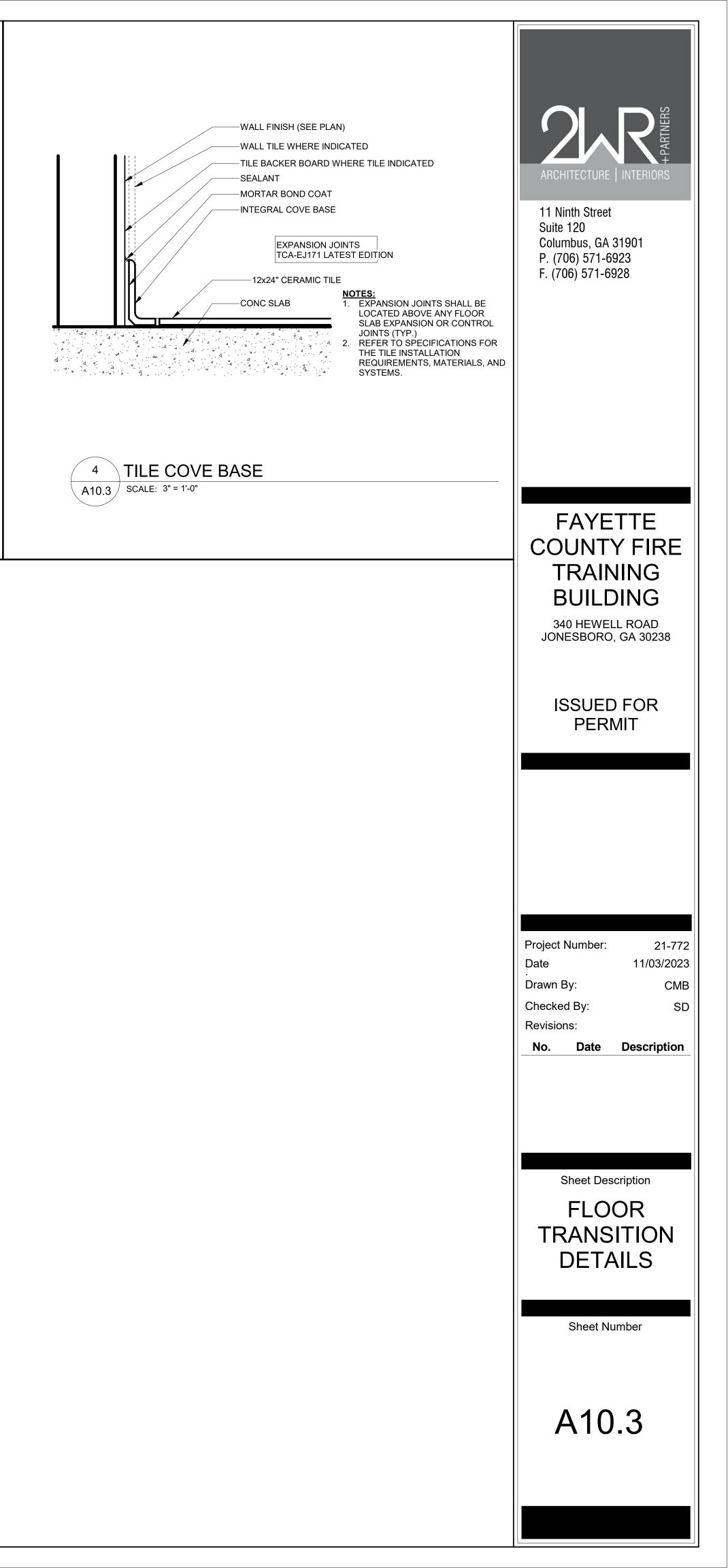
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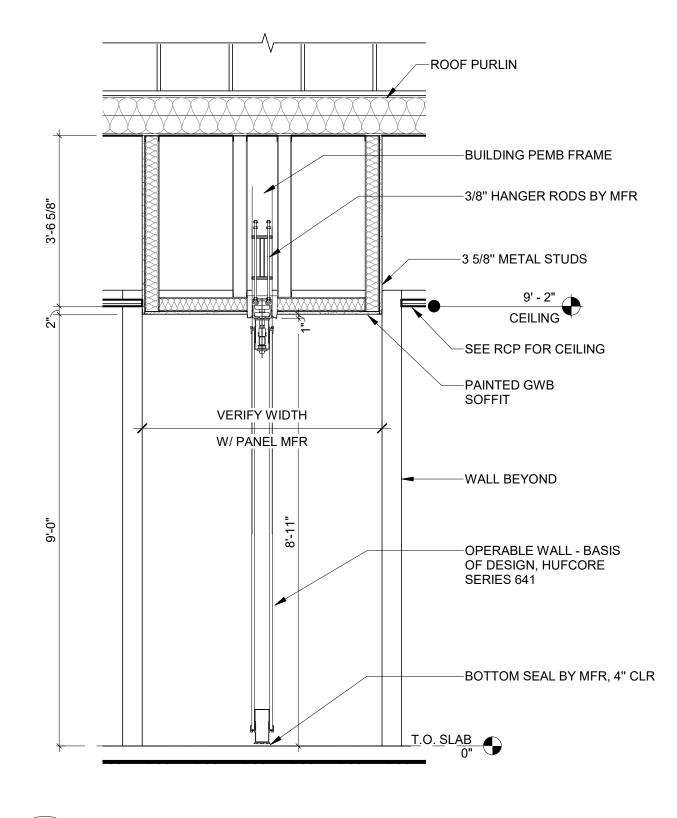
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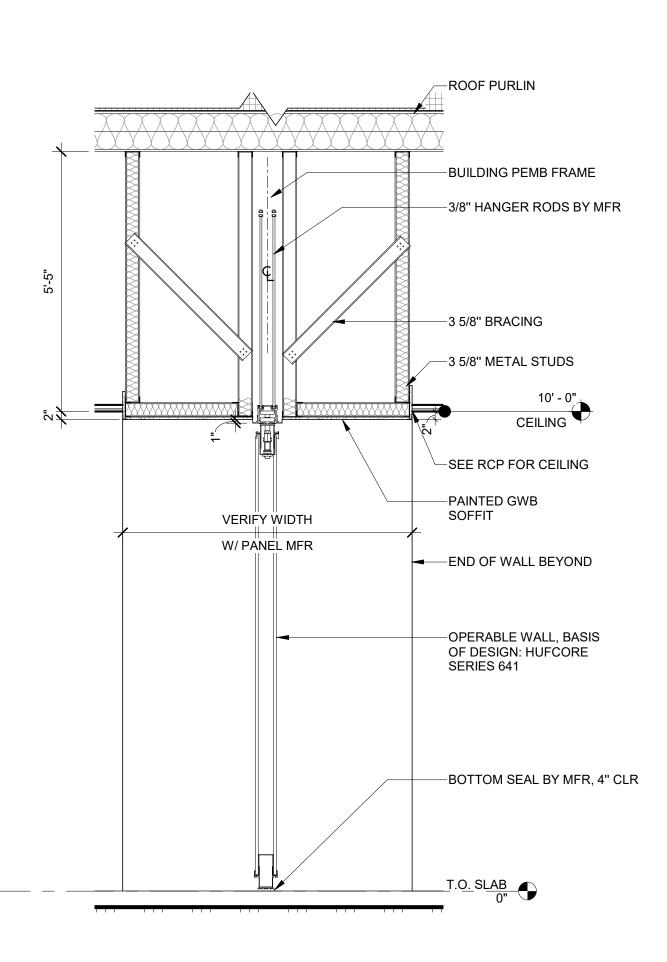
KEY PLAN



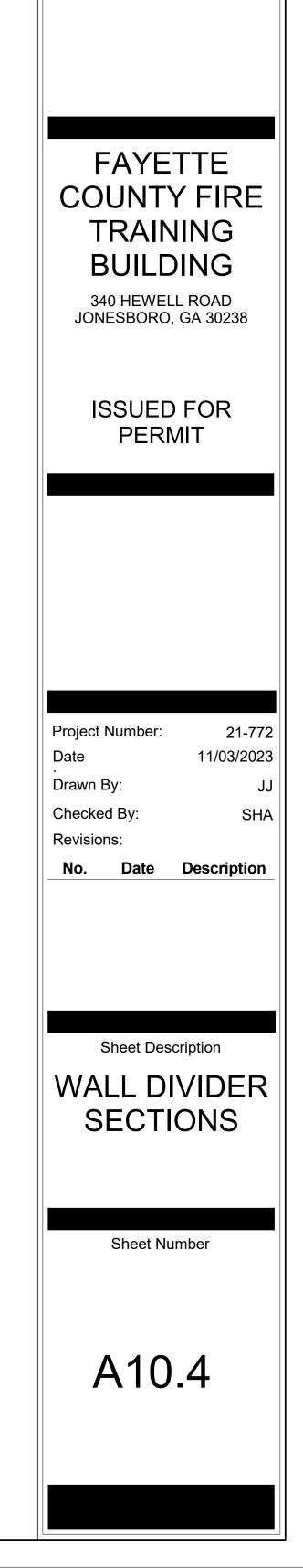






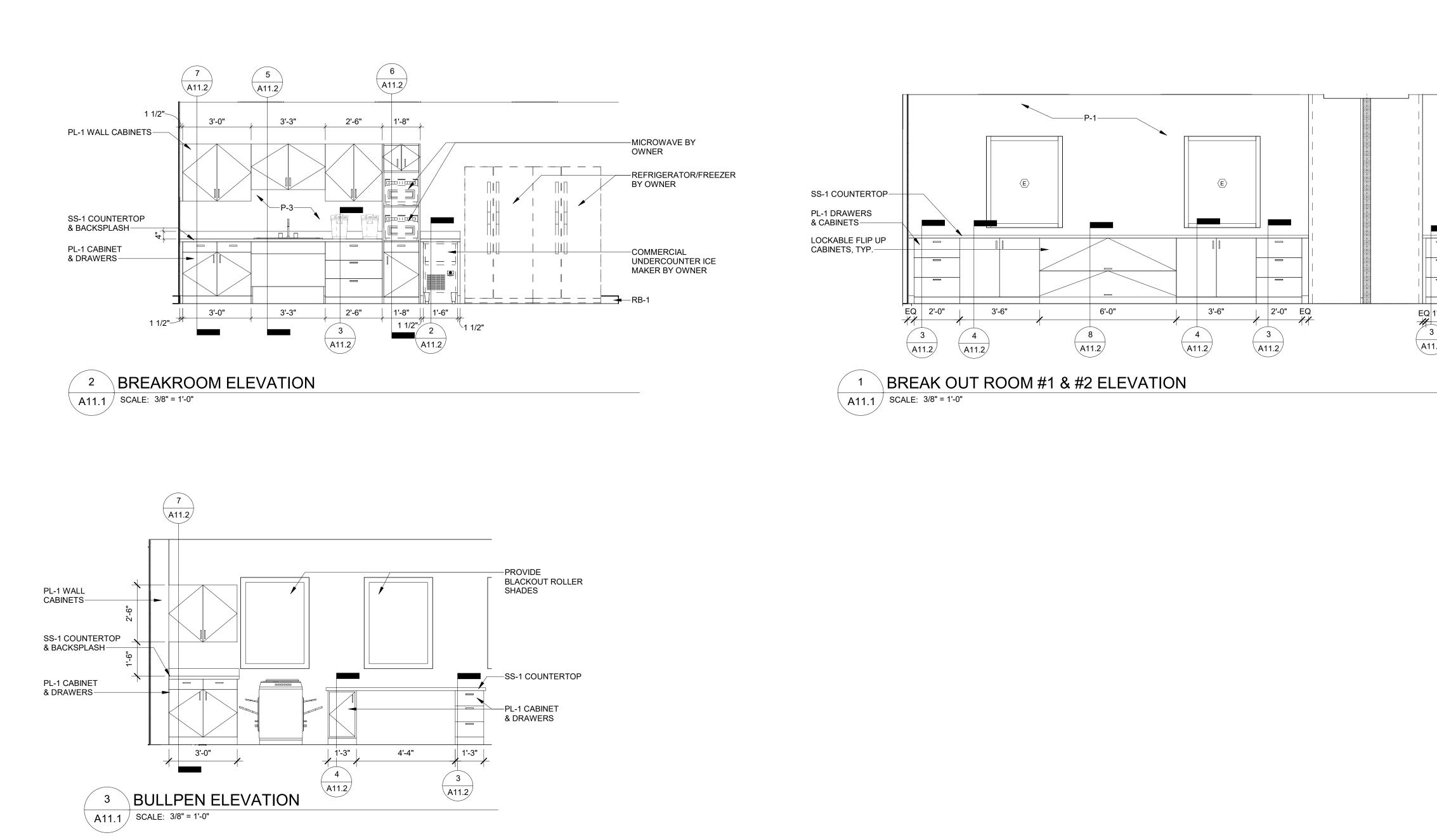






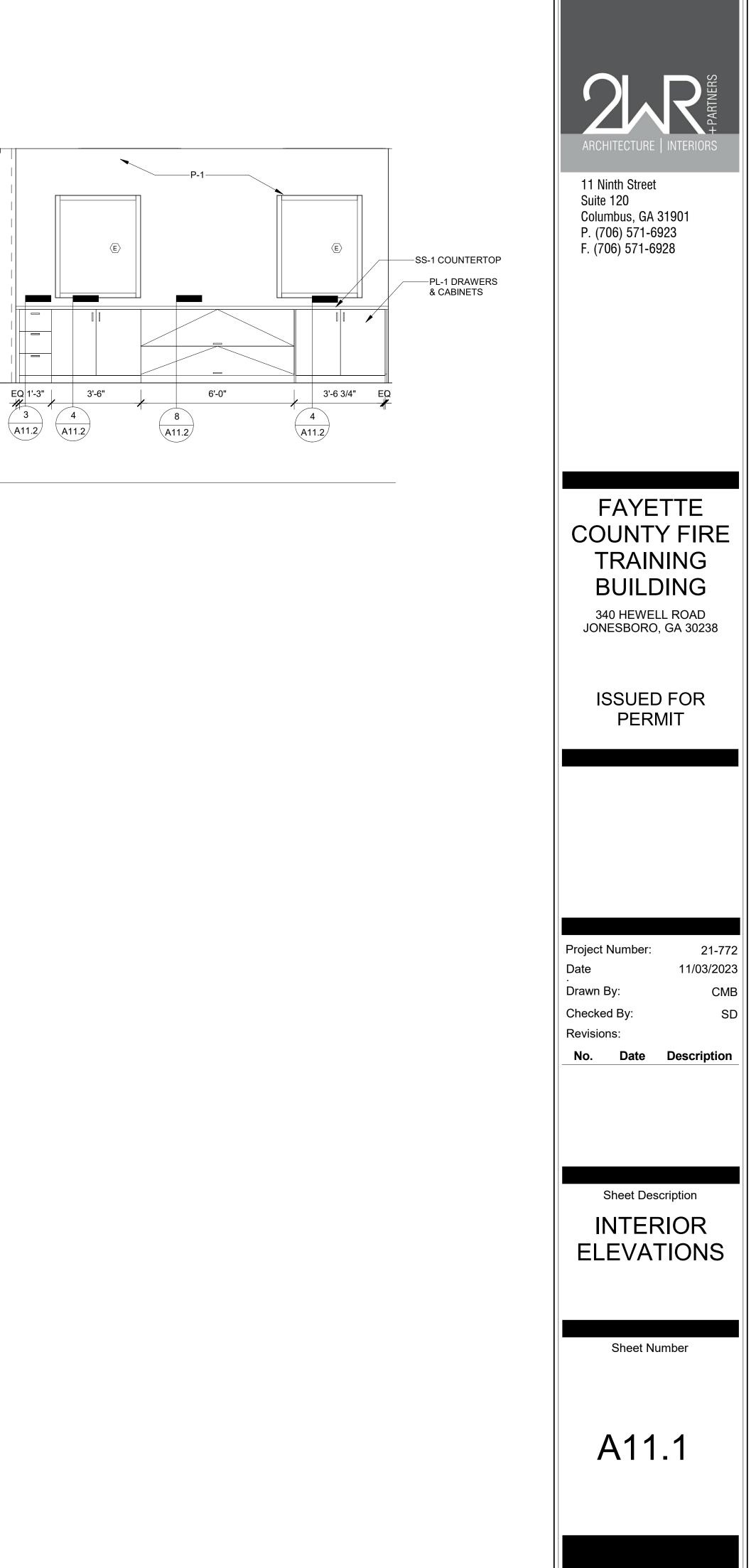


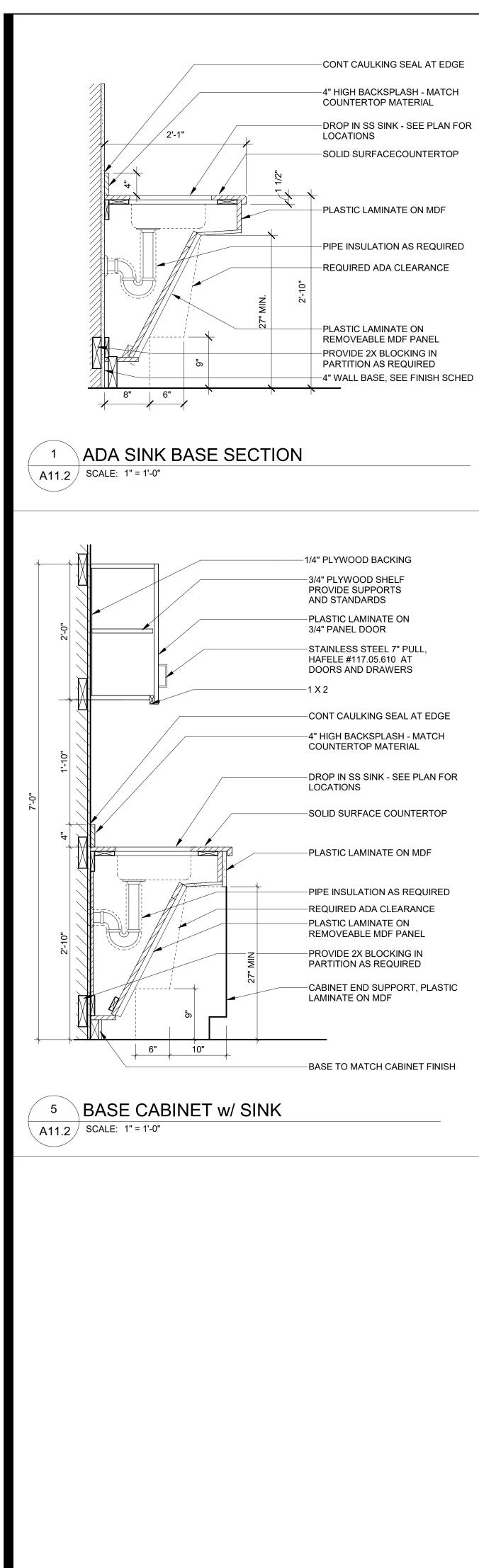
11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928

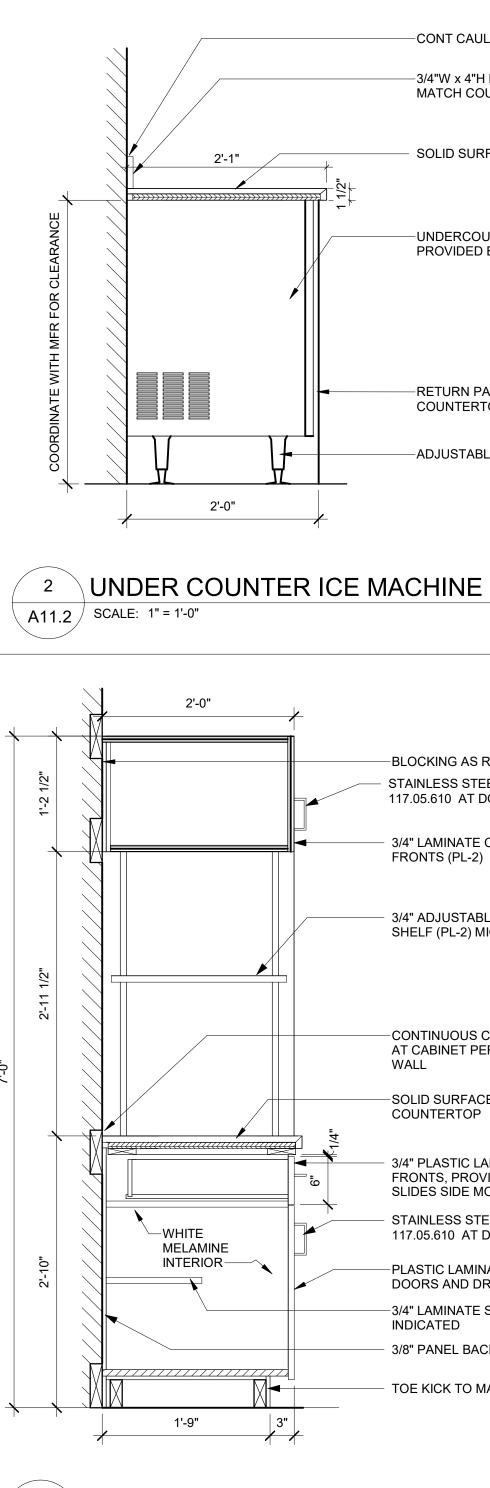


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⁶ MICROWAVE CABINET @ BREAK ROOM A11.2 SCALE: 1" = 1'-0"

-CONT CAULKING SEAL AT EDGE -3/4"W x 4"H BACKSPLASH TO MATCH COUNTERTOP SOLID SURFACE TOP -UNDERCOUNTER ICE MACHINE, PROVIDED BY OWNER -RETURN PANEL FOR COUNTERTOP SUPPORT, BEYOND -ADJUSTABLE HEIGHT LEGS

-BLOCKING AS REQUIRED STAINLESS STEEL 7" PULL, HAFELE # 117.05.610 AT DOORS AND DRAWERS

3/4" LAMINATE CABINET DOOR FRONTS (PL-2)

3/4" ADJUSTABLE LAMINATE SHELF (PL-2) MICROWAVE SHELF

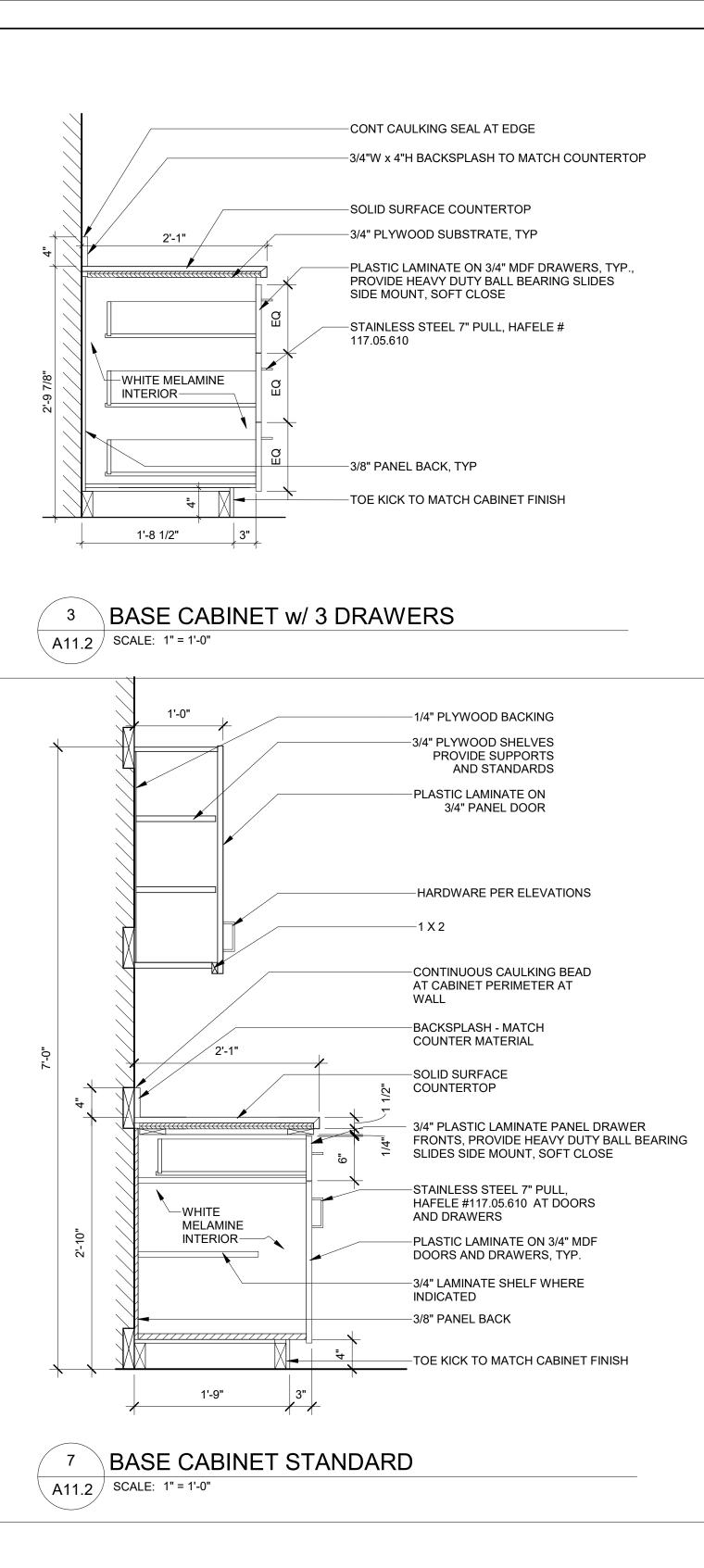
-CONTINUOUS CAULKING BEAD AT CABINET PERIMETER AT WALL

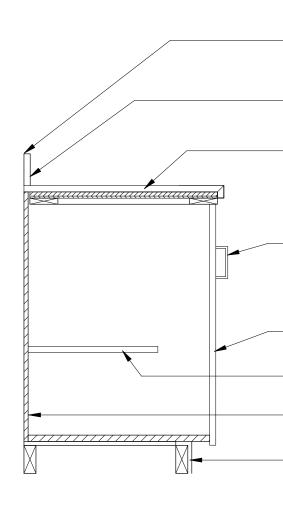
-SOLID SURFACE COUNTERTOP

3/4" PLASTIC LAMINATE PANEL DRAWER FRONTS, PROVIDE HEAVY DUTY BALL BEARING SLIDES SIDE MOUNT, SOFT CLOSE STAINLESS STEEL 7" PULL, HAFELE # 117.05.610 AT DOORS AND DRAWERS

-PLASTIC LAMINATE ON 3/4" MDF DOORS AND DRAWERS, TYP. 3/4" LAMINATE SHELF WHERE INDICATED 3/8" PANEL BACK, TYP

TOE KICK TO MATCH CABINET FINISH





-CONTINUOUS CAULKING BEAD AT CABINET PERIMETER AT WALL

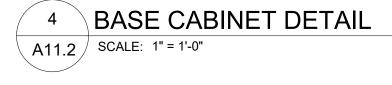
-BACKSPLASH - MATCH COUNTER MATERIAL

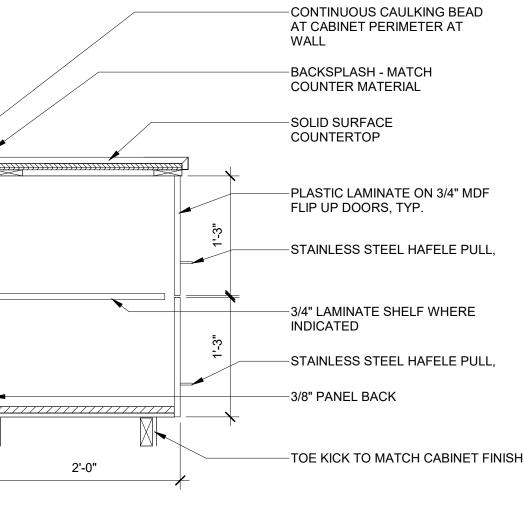
-SOLID SURFACE COUTNERTOP

STAINLESS STEEL 7" PULL, HAFELE #117.05.610 AT DOORS AND DRAWERS

-PLASTIC LAMINATE ON 3/4" MDF DOORS AND DRAWERS, TYP. -3/4" LAMINATE SHELF WHERE INDICATED -3/8" PANEL BACK

-TOE KICK TO MATCH CABINET FINISH







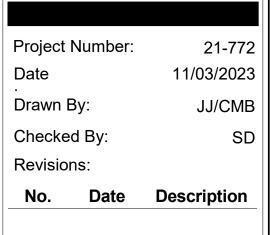


11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928

FAYETTE COUNTY FIRE TRAINING BUILDING

340 HEWELL ROAD JONESBORO, GA 30238

ISSUED FOR PERMIT



Sheet Description



Sheet Number

A11.2

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH THE 2018 EDITION OF THE INTERNATIONAL BUILDING CODE, AND IN 1. ALL DETAILING, FABRICATION AND PLACEMENT OF REINFORCING STEEL, FORM WORK, MIXING, STRICT COMPLIANCE WITH GOVERNING MUNICIPAL CODES (CITY, STATE, AND FEDERAL).

2. ASTM SPECIFICATIONS ARE THOSE CONTAINED IN THE LATEST EDITION OF THE STANDARDS OF THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM).

3. IN THE CASE OF A CONFLICT BETWEEN THESE PROJECT SPECIFICATIONS AND/OR THOSE LISTED OR REFERENCED SPECIFICATIONS, THE MORE STRINGENT SHALL GOVERN.

4. USE ALL MEANS NECESSARY TO CONTROL DUST ON AND NEAR THE WORK AND ON AND NEAR ALL OFF-SITE BORROW AREAS IF SUCH DUST IS CAUSED BY THE CONTRACTOR'S OPERATIONS DURING PERFORMANCE OF THE WORK OR IF RESULTING FROM THE CONDITION IN WHICH THE CONTRACTOR LEAVES THE SITE.

5. THOROUGHLY MOISTEN ALL SURFACES AS REQUIRED TO PREVENT DUST BEING A NUISANCE TO THE PUBLIC, NEIGHBORS, AND CONCURRENT PERFORMANCE OF OTHER WORK ON THE SITE.

6. USE ALL MEANS NECESSARY TO PROTECT ALL MATERIALS ON THIS PROJECT BEFORE, DURING, AND AFTER INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ALL WORK AND MATERIALS.

7. ALL WORK SHALL BE ACCOMPLISHED IN A WORKMAN LIKE MANNER. ALL WORK SHALL BE CLEAN AND NEAT AND EASILY INSPECTED.

8. CALCULATED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.

9. CONTRACTOR TO VERIFY ALL MEASUREMENTS ON JOB SITE TO ENSURE FIT. IN CASE OF DISCREPANCIES BETWEEN DRAWINGS, SHOP DRAWINGS, AND SPECIFICATIONS NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY.

10. THE DESIGN, ADEQUACY, AND SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC., IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

11. ALL NOTES ON STRUCTURAL DRAWINGS SHALL BE ASSUMED TYPICAL UNLESS OTHERWISE SHOWN BY OTHER DETAILS AND/OR SECTIONS.

12. SECTIONS AND DETAILS ARE TO BE USED IN ALL SIMILAR LOCATIONS UNLESS NOTED OTHERWISE ON DRAWINGS OR SPECIFICATIONS.

13. PRIOR TO FOUNDATION CONSTRUCTION, CONTRACTOR SHALL SUBMIT METAL BUILDING SHOP DRAWINGS SIGNED AND SEALED BY ENGINEER LICENSED IN THE STATE OF GA. DRAWINGS SHALL INCLUDE ALL METAL BUILDING COLUMN REACTIONS.

METAL BUILDING NOTES

1. SEE METAL BUILDING SHOP DRAWINGS FOR ALL CENTER-LINE, SETBACK, VERTICAL AND CLEAR HEIGHTS, AND MEMBER DEPTH DIMENSIONS.

2. SEE METAL BUILDING SHOP DRAWINGS FOR FRAME SHAPES AND OVERHANG REQUIREMENTS.

3. SEE METAL BUILDING SHOP DRAWINGS FOR LATERAL AND LONGITUDINAL WIND BRACING DESIGN AND LOCATIONS.

4. CONTRACTOR IS RESPONSIBLE FOR SIZING AND LOCATING ALL ANCHOR BOLTS. SEE STRUCTURAL DETAILS FOR ANCHOR BOLT LENGTH AND EMBEDMENT REQUIREMENTS.

5. NO OPENINGS SHALL BE CUT IN STRUCTURAL MEMBERS UNLESS SHOWN ON THE DRAWINGS AND APPROVED BY THE ENGINEER.

6. FIELD WELDS SHALL BE WITH E70XX ELECTRODES AND SHALL MEET AWS D1.1. WELDING SHALL BE PERFORMED BY APPROVED CERTIFIED WELDERS AND SHALL CONFORM TO THE PROVISIONS OF THE "STRUCTURAL WELDING CODE - STEEL" OF THE AMERICAN WELDING SOCIETY.

7. DO NOT USE GAS CUTTING TORCHES FOR CORRECTING FABRICATION ERRORS IN THE STRUCTURAL FRAMING.

8. CONTRACTOR TO VERIFY ALL CONDITIONS AND ALL DIMENSIONS PRIOR TO FABRICATION OF STEEL. NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY IF ANY DISCREPANCIES EXIST.

9. STRUCTURAL DRAWINGS ARE BASED UPON ASSUMED REACTIONS AND COLUMN LOCATIONS. CONTRACTOR TO PROVIDE SIGNED AND SEALED SHOP DRAWINGS WITH REACTIONS AND BRACING LOCATIONS TO ENGINEEER FOR REVIEW AND POSSIBLE MODIFICATION OF FOUNDATION DRAWINGS PRIOR TO CONSTRUCTION OF ANY FOUNDATIONS.

10. LIMIT METAL BUILDING DRIFT TO H/300.

11. METAL BUILDING MANUFACTURER TO INCLUDE STRUCTURAL EAVE STRUT TO CARRY LOADING FROM WALL SHEATHING MATERIAL.

12. SEE ARCH FOR LIMITING COLUMN DEPTHS.

FOUNDATION NOTES

1. ALL FOUNDATION RECOMMENDATIONS PRESENTED BY THE GEOTECHNICAL ENGINEER SHALL BE STRICTLY ADHERED TO. FOOTING SIZES AND ELEVATIONS SHOWN ARE BASED ON AN ALLOWABLE SAFE SOIL BEARING CAPACITY OF 2000 PSF. FOOTINGS SHALL BEAR ON UNDISTURBED SOIL OR STRUCTURALLY COMPACTED FILL OF AT LEAST THIS WORKING CAPACITY. IF SOIL OF THIS QUALITY IS NOT FOUND AT THE ELEVATIONS INDICATED, THE FOOTING MAY NEED TO BE LOWERED OR IT'S SIZE ADJUSTED, UNDER THE DIRECTION OF THE STRUCTURAL ENGINEER.

2. FOOTINGS AND PIERS SHOWN ON PLAN ARE DIAGRAMMATIC ONLY. REFER TO SCHEDULES AND DETAILS FOR SIZE OF EACH FOOTING AND PIER.

3. ALL FILL SHALL BE SELECT STRUCTURAL FILL CLASSIFIED AS OR "ENGINEERED FILL". AFTER STRIPPING TOPSOIL FROM AREAS TO BE GRADED REMOVE ALL UNSUITABLE MATERIAL FROM EXPOSED SUB GRADE SURFACE, SUCH AS DEBRIS, TRASH OR ORGANIC MATTER. SOIL SURFACES TO RECEIVE FILL SHALL BE REVIEWED BY THE GEOTECHNICAL ENGINEER BEFORE FILL IS PLACED.

4. FILL MATERIAL SHOULD BE FREE OF ORGANICS, STONE GREATER THAN ONE INCH IN DIAMETER, OR OTHER DELETERIOUS MATERIAL. ALL FILL SHALL BE PLACED IN MAXIMUM 8" UNCOMPACTED LIFTS AND COMPACTED TO AT LEAST 95% STANDARD PROCTOR DENSITY (ASTM D698). COMPACTION SHALL BE AT THE OPTIMUM MOISTURE CONTENT +/- 2%. THE FINAL 12 INCHES (EXISTING SOIL OR ENGINEERED FILL) SHALL BE COMPACTED TO 98% STANDARD PROCTOR DENSITY. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR GUIDANCE ON FILL MATERIAL SPECIFICATIONS AND COMPACTION EQUIPMENT AND PROCEDURES.

5. ALL FOUNDATION EXCAVATIONS SHALL BE OBSERVED BY THE GEOTECHNICAL ENGINEER, AND APPROVED FOR FOOTINGS, PRIOR TO PLACING CONCRETE. ALL FOUNDATIONS SHALL BE CONCRETED PROMPTLY AFTER INSPECTION.

6. BACK FILL AGAINST WALLS SPANNING VERTICALLY SHALL NOT BE PLACED, WHERE POSSIBLE UNTIL ALL FLOORS AGAINST THOSE WALLS ARE IN PLACE AND AT FULL DESIGN STRENGTH. IF FLOORS CANNOT BE PLACED BEFORE FILL, WALLS SHALL BE ADEQUATELY BRACED TO PREVENT OVER STRESSING OR MOVEMENT.

7. PROTECT STRUCTURAL STEEL ITEMS BELOW GRADE WITH 3" CLEAR COVER OF CONCRETE ENCASEMENT.

8. CONTRACTOR SHALL MAINTAIN ADEQUATE SITE DRAINAGE DURING CONSTRUCTION TO DIRECT RAINWATER AWAY FROM FOUNDATION CONSTRUCTION AREAS.

9. COORDINATE EXTERIOR SITE WORK, INCLUDING STEPS, WALKS, WALLS AND FINISHED GRADES, WITH FOUNDATION WORK.

10. ALL SLABS SHALL BE SUPPORTED ON A 4" LAYER OF COMPACTED CLEAN, GRANULAR BASE. THE GRANULAR BASE SHALL BE COMPACTED TO AT LEAST 98% STANDARD PROCTOR DENSITY (ASTM D698). THE GRANULAR BASE SHALL BE COMPRISED OF NATURAL OR ARTIFICIALLY GRADED MIXTURE OF NATURAL OR CRUSHED GRAVEL. CRUSHED STONE, AND NATURAL OR CRUSHED SAND; ASTM D 2940: WITH AT LEAST 95 PERCENT PASSING A 1-1/2" INCH SIEVE AND NOT MORE THAN 8 PERCENT PASSING A NO. 200 SIEVE.

11. INSTALL VAPOR BARRIER UNDER SLAB IN ACCORDANCE WITH ARCHITECTURAL RECOMMENDATIONS.

12. ALL FOOTINGS SHALL BEAR A MINIMUM OF 12" BELOW EXTERIOR GRADE

CONCRETE NOTES

HANDLING, PLACING, FINISHING AND CURING OF CONCRETE SHALL BE IN ACCORDANCE WITH ACI "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" (ACI-315) EXCEPT AS MODIFIED BY THE CONTRACTOR DOCUMENTS. AND ACI "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI-318).

AND LOCATIONS FOR PLACING REINFORCING STEEL AND ACCESSORIES. DO NOT BEGIN FABRICATION PSI ON THE NET AREA. ALL BLOCK SHALL BE TYPE 1, MOISTURE CONTROLLED UNITS. UNTIL SHOP DRAWINGS ARE COMPLETED AND REVIEWED.

3. TIE ALL REINFORCING STEEL AND EMBEDMENTS SECURELY IN PLACE PRIOR TO PLACING CONCRETE. PROVIDE SUFFICIENT SUPPORTS TO MAINTAIN THE POSITION OF REINFORCEMENT WITHIN SPECIFIED TOLERANCES DURING ALL CONSTRUCTION ACTIVITIES.

MORTAR. MORTAR FOR INTERIOR LOAD BEARING MASONRY SHALL BE TYPE S. MORTAR FOR 4. CONCRETE SHALL CONFORM TO ASTM C94. MINIMUM STRENGTH AT 28 DAYS SHALL BE 3500 PSI FOR ALL CONCRETE, UNLESS NOTED OTHERWISE. MAXIMUM WATER-CEMENT RATIO SHALL BE 0.50, INTERIOR NON-LOADBEARING MASONRY SHALL BE TYPE N OR S. WITH MAXIMUM SLUMP 5 INCHES. MAXIMUM SIZE OF COARSE AGGREGATE SHALL BE 1 1/2 INCH. AND ALL AGGREGATES SHALL CONFORM TO ASTM C33. FLY ASH MAY BE UTILIZED UP TO 15% BY WEIGHT 5. ALL REINFORCING STEEL SHALL BE IN ACCORDANCE WITH ASTM A615 (S1). NEW BILLET STEEL AND SHALL BE CLASS 'C'. DEFORMED BARS SHALL BE GRADE 60.

6. ALL MASONRY REINFORCING STEEL SHALL BE INSTALLED IN ACCORDANCE WITH ACI 315, "DETAILS AND DETAILING OF CONCRETE REINFORCING".

5. USE OF CALCIUM CHLORIDE, CHLORIDE IONS, OR OTHER SALTS IN CONCRETE IS NOT PERMITTED. 6. EXTERIOR CONCRETE SHALL BE AIR ENTRAINED. AIR CONTENT TO BE BETWEEN 3 AND 5 PERCENT

7. MASONRY JOINT REINFORCEMENT IS TO COMPLY WITH ASTM A951, MILL GALVANIZED CARBON BY VOLUME. STEEL WIRE FOR INTERIOR WALLS AND HOT-DIP GALVANIZED, CARBON STEEL WIRE FOR EXTERIOR WALLS. HORIZONTAL JOINT REINFORCEMENT IS TO BE EITHER LADDER OR TRUSS TYPE WITH SINGLE 7. ALL REINFORCING STEEL SHALL BE IN ACCORDANCE WITH ASTM A615 (S1). NEW BILLET STEEL DEFORMED BARS SHALL BE GRADE 60. WELDED WIRE FABRIC (WWF) TO MEET ASTM A185. MINIMUM PAIR OF SIDE RODS AND CROSS RODS SPACED NO MORE THAN 16" O.C. LAP REINFORCEMENT A WWF LAP AT SPLICES TO BE 8 INCHES. MINIMUM OF 6". PLACE MORTAR ON JOINT REINFORCEMENT WHERE THE CAVITY WALL IS 4" OR MORE. HORIZONTAL JOINT REINFORCEMENT SHALL BE PROVIDED WITHIN 16" OF THE TOP AND BOTTOM OF WALLS. $\frac{3}{16}$ " THICK MINIMUM JOINT REINFORCING.

8. PROVIDE CONTINUOUS REINFORCEMENT WHEREVER POSSIBLE. SPLICE ONLY AS SHOWN OR APPROVED. STAGGER SPLICES WHERE POSSIBLE. UNLESS NOTED OTHERWISE ALL REINFORCING BAR SPLICES SHALL BE ACI CLASS B TENSION LAP SPLICES.

9. THE FOLLOWING CONCRETE COVER SHALL BE PROVIDED FOR REINFORCEMENT NEAREST THE DESCRIBED SURFACE, UNLESS OTHERWISE NOTED: CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH: 3 IN. CONCRETE EXPOSED TO EARTH OR WEATHER:

6 OR LARGER BARS: 2 IN. # 5 OR SMALLER BARS: 1 1/2 IN.

CONCRETE NOT EXPOSED TO EARTH OR WEATHER: SLAB AND WALLS: 1" BEAM STIRRUPS AND COLUMN TIES: 1 1/2"

10. SEE SLAB PLAN FOR REINFORCING. WWF SHEETS ARE REQUIRED IN LIEU OF ROLLS. WELDED WIRE FABRIC SHALL BE SET ON SUPPORTS DURING CONCRETE POURING. "PULL UP" AND "WALKED IN" SOLID. METHODS ARE PROHIBITED.

11. UNLESS NOTED OTHERWISE, SLABS ON GRADE SHALL HAVE EITHER CONSTRUCTION JOINTS OR JOINTS SAW CUT JOINTS SPACE SO THAT THE JOINTS FORM PANELS IN THE SLAB, WITH NO SLAB PANEL GREATER THAN 225 SQUARE FEET NOR MORE THAN 15 FEET IN ANY ONE DIRECTION. INSTALL SAW 12. USE A FULL MORTAR BED FOR FIRST STARTER COURSE. USE FACE SHELL MORTAR BEDS ABOVE. CUT CONTROL JOINTS AS SOON AS THE SLAB IS CAPABLE OF BEING SAWIN WITHOUT RAVELING, BUT IN NO CASE LATER THAN 8 HOURS AFTER FINAL FINISHING HAS BEGUN. 13. ALL REINFORCING BARS ARE TO BE LAPPED IN ACCORDANCE WITH

12. INTERIOR SLAB CONCRETE SHALL RECEIVE A STEEL TROWEL FINISH. IMMEDIATELY FOLLOWING FINISHING THE CONCRETE SHALL BE PROTECTED FROM PREMATURE OR EXCESSIVE DRYING, TEMPERATURE EXTREMES AND INJURY. COORDINATE CURING PROCEDURES WITH FLOOR FINISH REQUIREMENTS. ALL CONCRETE SCHEDULED TO HAVE A STEEL TROWELED FINISH SHALL HAVE A MAXIMUM AIR CONTENT OF 3 PERCENT BY VOLUME.

13. TAKE 5 CYLINDERS OF EACH CONCRETE POUR. TEST 2 AT 7 DAYS AND 2 AT 28 DAYS. HOLD ONE CYLINDER FOR POSSIBLE TEST UNTIL 56 DAYS, THEN DISPOSE OF TEST NOT REQUESTED. SEND REPORTS TO ARCHITECT AND STRUCTURAL ENGINEER.

14. ALL CONCRETE FORM WORK SHALL HAVE A FINISHED SURFACE AND THICKNESS SUFFICIENT TO PRODUCE STRAIGHT AND TRUE SURFACES. THE SIDES OF ALL FOOTINGS SHALL BE FORMED.

15. 'C.J.' INDICATES SAWCUT CONTRACTION JOINT INSTALLED TO A DEPTH OF 'T/3' OF THE SLAB THICKNESS. INSTALL ALL CONTRACTION JOINTS AS SOON AS PRACTICAL. ALSO SEE CONCRETE NOTE 11, THIS SHEET.

COLD-FORMED STEEL NOTES 1. ALL COLD FORMED METAL STUD FRAMING, INCLUDING CLIPS & CONNECTIONS SHALL BE DESIGNED BY THE STUD MANUFACTURER. SUBMIT SHOP DRAWINGS FOR REVIEW SIGNED & SEALED BY A REGISTERED ENGINEER IN THE STATE OF GEORGIA.

2. PROVIDE BLOCKING FOR ALL TOILET PARTITIONS, HANDICAP RAILS, STAIR STRINGERS AND HANDRAILS, ALONG WITH ANY KNOWN PICTURES, ARTWORK, ETC.

3. COLD-FORMED STEEL STUDS, TRACK, AND BRIDGING SHALL BE FORMED FROM STEEL CONFORMING TO ASTM C-955 WITH A YIELD STRESS OF 33 KSI, AND SHALL CONFORM TO THE LATEST AISI REQUIREMENTS.

4. MINIMUM SPACING AND EDGE DISTANCE OF ALL SCREW FASTENERS: ¹/₂" MINIMUM SPACING AND EDGE DISTANCE OF ALL P.A.F.'S: $\frac{1}{4}$ "

5. ALL SCREWED CONNECTIONS SHALL PENETRATE THROUGH THINNER MATERIAL INTO THICKER MATERIAL

6. SCREW LENGTH MUST BE SUCH THAT THE THREADS ARE FULLY ENGAGED IN THE BASE METAL

7. ATTACH 1¹/₂" COLD-ROLLED CHANNEL BRIDGING TO ALL EXTERIOR WALLS AT 48" O.C. ATTACH BRIDGING TO TO WALL STUDS WITH BRIDGECLIPS BY THE STEEL NETWORK OR EQUIVALENT.

8. ATTACH ALL FASTENERS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

9. ALL COLD FORM MEMBERS TO BE GALVANIZED (G60 MIN)

10. PROVIDE DEFLECTION CLIPS AT THE TOPS OF ALL INFILL METAL STUD WALLS WHERE THE WALL IS CONTINUOUS TO STRUCTURE AND ATTACHED TO STRUCTURE.

11. INTERIOR PARTITION STUDS SHALL BE DESIGNED FOR A MINIMUM 5 PSF LATERAL LOADING AND L/360 DEFLECTION. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR REQUIREMENTS AT ROLL UP DOORS. METAL STUD MANUFACTURER SHALL DESIGN FRAMED OPENING JAMBS AND BOX HEADERS.

MASONRY NOTES

1. MASONRY CONSTRUCTION AND MATERIALS SHALL CONFORM TO ALL REQUIREMENTS OF "BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES" (TMS 402-2016) AND "SPECIFICATION FOR MASONRY STRUCTURES" (TMS 602-2016) PUBLISHED BY THE AMERICAN CONCRETE INSTITUTE,

2. CONCRETE BLOCK UNITS SHALL BE LIGHTWEIGHT OR NORMAL WEIGHT, HOLLOW, LOAD BEARING 2. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR REVIEW SHOWING ALL FABRICATION DIMENSIONS UNITS AND COMPLY WITH ASTM C90, GRADE N, WITH A MINIMUM COMPRESSIVE STRENGTH fm OF 2000

> 3. BRICK UNITS SHALL COMPLY WITH ASTM C62, GRADE SW, 6000 PSI COMPRESSIVE STRENGTH. SEE ARCHITECTURAL FOR FURTHER REQUIREMENTS REGARDING BRICK MASONRY.

4. ALL MORTAR IS TO BE IN ACCORDANCE WITH ASTM C270. UNLESS NOTED OTHERWISE, MORTAR FOR EXTERIOR AND FOUNDATION WALL MASONRY SHALL BE TYPE "S", PORTLAND CEMENT/LIME

8. ALL ANCHOR BOLTS AND REINFORCING IN MASONRY SHALL BE COMPLETELY GROUTED. GROUT FOR COLLAR JOINTS IN WALLS SHALL BE MORTAR. GROUT FOR REINFORCING BARS AND ANHOR BOLTS SHALL BE SAND AGGREGATE CEMENT GROUT. MASONRY CELLS TO BE GROUTED SHALL BE CLEAR OF MORTAR FINS, DEBRIS OR OTHER OBSTRUCTIONS, SUCH THAT THE FLOW OF GROUT IS NOT INHIBITED.

9. ALL GROUT FOR GROUTING MASONRY BLOCK CORES SHALL BE MIN. 3000 PSI SAND AGGREGATE CEMENT GROUT, MEETING ASTM C476. SLUMP FOR THIS GROUT SHALL BE 8". MAXIMUM GROUT LIFT TO BE 5 FT. ALLOW A MINIMUM OF 24 HOURS FOR MASONRY TO SET PRIOR TO GROUTING. ROD OR VIBRATE GROUT DURING PLACEMENT TO INSURE SOLID GROUTING. ALLOW AT LEAST 15 MINUTES BETWEEN SUCCESSIVE LIFTS.

10. ALL MASONRY AND COLLAR JOINTS BELOW FINISHED FLOOR ELEVATION ARE TO BE GROUTED

11. SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR LOCATION OF MASONRY CONTROL

TMS 402-2016. SPLICE LENGTH TO BE 48" X BAR DIAMETER BUT NOT LESS THAN 12".

14. DURING ERECTION, COVER TOP OF WALLS WITH WATERPROOF SHEETING AT END OF EACH DAY'S WORK. COVER PARTIALLY COMPLETED STRUCTURES WHEN WORK IS NOT IN PROGRESS.

15. DO NOT APPLY UNIFORM FLOOR OR ROOF LOADING FOR AT LEAST 12 HOURS AFTER BUILDING MASONRY WALLS.

16. DO NOT APPLY CONCENTRATED LOADS FOR AT LEAST 3 DAYS AFTER BUILDING MASONRY WALLS OR COLUMNS.

17. ALL CMU IS TO BE LAYED WITH RUNNING BONDS WITH VERTICAL JOINTS LOCATED AT CENTER OF MASONRY UNITS IN THE ALTERNATE COURSE BELOW.

18. PROVIDE CONTINUITY AT ALL WALL CORNERS BY CONFORMING TO ONE OF THE

FOLLOWING: OPOSED a. FIFTY PERCENT OF THE MASONRY UNITS SHAL INTERLOCK AT INTERFACE.

CONNECTORS WITH A MINIMUM SIZE OF $\frac{1}{4}$ " x 1 $\frac{1}{2}$ " x 28" INCLUDING 2" LONG 90 DEGREE BEND AT EACH ROOF DESIGN LIVE LOAD = 20 PSF (UNREDUCED) END TO FORM A U OR Z SHAPE. ANCHORS ARE TO BE SPACED VERTICALLY AT 4' O.C.

19. THE ADHESIVE REQUIRED FOR ANCHORAGE INTO GROUT FILLED CONCRETE MASONRY UNITS SHALL BE HILTI HIT HY 150 OR EQUAL. THE ADHESIVE REQUIRED FOR ANCHORAGE INTO HOLLOW CONCRETE UNITS SHALL BE HILI HIT HY 20 OR EQUAL. FOLLOW THE MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION PROCEDURES.

20. ANCHORS USED FOR MASONRY ATTACHMENT SHALL BE STANDARD HAS ROD MATERIAL MEETING THE REQUIREMENTS OF ASTM A36. ANCHOR RODS SHALL BE FURNISHED WITH CHAMFERED ENDS. ALL RODS SHALL BE HOT DIPPED GALVANIZED

21. BRICK VENEER TO BE ATTACHED TO STRUCTURE WITH 18 GAUGE 345-BT TIE @ CMU LOCATIONS AND 16 GAUGE CORRUGATED BRICK TIE AT WOOD WALL LOCATIONS. ALL BRICK TIES TO BE GALVANIZED.

STRUCTURAL STEEL NOTES SPECIFICATIONS OF LATEST EDITION:

(a) AMERICAN INSTITUTE OF STEEL CONSTRUCTION SPECIFICATION FOR DESIGN. FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS (ALLOWABLE STRESS DESIGN), WHERE THE MATERIAL USED CONSISTS OF PLATES, SHAPES, OR BARS.

(b) AMERICAN IRON AND STEEL INSTITUTE SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS, FOR MEMBERS WHICH ARE FORMED FROM SHEET OR STRIP MATERIAL.

SPECIFICATIONS: PLATES, AND BARS: ASTM A36

SHAPES: ASTM A992 STRUCTURAL TUBING: ASTM A500, GRADE B (Fy=46 ksi). HIGH STRENGTH BOLTS: ASTM A325 TC BOLTS U.N.O. NUTS FOR HIGH STRENGTH BOLTS: ASTM A563. WASHERS: ASTM F436. ANCHOR BOLTS: ASTM F13H4 A36. FURNISH WITH HEAVY HEX NUTS.

3. WHEN NOT SPECIFICALLY DETAILED ON THE DESIGN DRAWINGS PROVIDE THE FOLLOWING BEAM

CONNECTIONS: a. WHERE BEAM REACTIONS ARE GIVEN, CONNECTIONS SHALL DEVELOP THE REACTIONS GIVEN. b. WHERE BEAM REACTIONS ARE NOT GIVEN, CONNECTIONS SHALL DEVELOP END REACTIONS = 0.6W. WHERE W IS THE TOTAL UNIFORM LOAD FOR THE APPROPRIATE LENGTH AS LISTED IN AISC (9TH EDITION) ALLOWABLE LOAD TABLES. c. WHERE REACTIONS ARE SUBJECT TO ECCENTRICITY, SUCH ECCENTRICITY SHALL BE TAKEN INTO ACCOUNT.

4. ALL BEAM TO COLUMN CONNECTIONS TO BE TWO BOLT MINIMUM, STANDARD FIELD BOLTED FRAMING CONNECTIONS USING MAX # OF $\frac{3}{2}$ "Ø A325 BOLTS W/ $\frac{1}{2}$ " SHEAR TABS SHOP WELDED TO COLUMNS, UNLESS NOTED OTHERWISE. ALL BEAM TO BEAM CONNECTIONS SHALL BE STANDARD FIELD BOLTED CONNECTIONS USING LL3 ½x3 ½ x 5/16 AND MAX # OF 3/4"Ø A325 BOLTS. ALL BASE PLATES SHALL HAVE MINIMUM 4 BOLT CONNECTIONS.

5. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING MEMBER SIZES, LOCATIONS, AND SPACING FOR APPROVAL PRIOR TO MANUFACTURING. SHOP DRAWINGS SHALL BE PREPARED UTILIZING CAD SOFTWARE PROGRAMS. THE STRUCTURAL DRAWINGS MAY NOT BE REPRODUCED AS PART OF THE SHOP DRAWINGS.

6. FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS FOR DESIGN. FABRICATION AND ERECTION OF STRUCTURAL STEEL BUILDINGS SHALL COMPLY TO THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION, LATEST EDITION.

7. WELDS SHALL BE E70XX ELECTRODES AND SHALL MEET ASW D1.1. WELDING SHALL BE PERFORMED BY APPROVED CERTIFIED WELDERS AND SHALL CONFORM TO THE PROVISIONS OF THE "STRUCTURAL WELDING CODE - STEEL" OF THE AMERICAN WELDING SOCIETY.

8. PAINT STRUCTURAL STEEL IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. SEE ARCHITECTURAL FOR TYPE AND COLOR. AT MINIMUM, STANDARD SHOP PRIMER SHALL BE APPLIED TO INTERIOR STEEL. NOTE THAT SOME AREAS WILL BE ARCHITECTURALLY EXPOSED STRUCTURAL STEEL. THESE AREAS INCLUDE, BUT ARE NOT LIMITED TO: THE CONNECTOR FRAMING, THE CONNECTOR BRIDGE, NORTH EAST CORNER ENTRANCE EXPOSED STRUCTURAL STEEL. CONNECTIONS AND PAINTING OF THESE AREAS SHALL BE TREATED AS AESS.

9. NO OPENINGS SHALL BE CUT IN STRUCTURAL MEMBERS UNLESS SHOWN ON THE DRAWINGS AND APPROVED BY THE ENGINEER.

10. CONTRACTOR TO VERIFY ALL CONDITIONS AND ALL DIMENSIONS PRIOR TO FABRICATION OF STEEL. NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY IF ANY DISCREPANCIES EXIST.

11. PROVIDE TEMPORARY BRACING OF STRUCTURAL FRAMING UNTIL ALL PERMANENT BRACING, MOMENT CONNECTIONS, AND FLOOR AND ROOF DECKS (DIAPHRAGMS) ARE COMPLETELY INSTALLED.

FRAMING NOTES

b. WALLS SHALL BE REGULARLY TOOTHED WITH 8 IN. MAXIMUM OFFSETS AND ANCHORED BY STEEL THIS BUILDING SHALL BE DESIGNED IN ACCORDANCE WITH THE 2018 INTERNATIONAL BUILDING CODE. DEAD LOADS:

METAL BUILDING COLLATERAL DEAD LOAD = 5 PSF TOP CHORD DEAD LOAD WOOD TRUSSES = 10 PSF BOTTOM CHORD DEAD LOAD WOOD TRUSSES = 10 PSF SNOW LOADS:

FLAT-ROOF SNOW LOAD Pf = 5 PSF SNOW EXPOSURE FACTOR Ce = 1.0 SNOW LOAD IMPORTANCE FACTOR I = 1.0 THERMAL FACTOR Ct = 1.0

WIND LOADS: ULTIMATE WIND SPEED (3 SECOND GUST) = 117 MPH OCCUPANCY CATEGORY = III WIND EXPOSURE CATEGORY B APPLICABLE INTERNAL PRESSURE COEFFICIENT = ±0.18

WIND FORCES ARE CALCULATED USING THE ENVELOPE PROCEDURE SEISMIC LOADS: SPECTRAL RESPONSE COEFFICIENTS

SDS & SD1 = 0.129g & 0.113g RESPECTIVELY SITE CLASS D BASIC SEISMIC-FORCE-RESISTING SYSTEM IS

MOMENT FRAMES.

SEISMIC DESIGN CATEGORY B **RISK CATEGORY III**

DEAD LOADS:

COLLATERAL = 8 psf

STEEL LINTEL SCHEDULE:

LEVELS OF BUILDING:

TEEL (FOR BRICK WO	RK)
2'-0" - 5'-0"	L4"X 3
5'-0" - 6'-0"	L4"X31
6'-0" - 7'-0"	L5"X3 🎗
7'-0" - 8'-0"	L5"X3 🎗
8'-0" - 9'-0"	L6"X31
9'-0" - 12'-9"	L7"X4"2

1. WHERE LINTEL BUTTS A FRAME OR ENDWALL COLUMN, PROVIDE SHELF ANGLE WELDED TO METAL BUILDING COLUMN TO PICK UP LINTEL.

2. LINTELS SHALL BEAR 8" MINIMUM EACH END UNLESS NOTED OTHERWISE AT L7"X4" BEAR 12" MIN.

EACH END.

4.SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS AT ALL STRUCTURAL SECTIONS AND DETAILS.

5. ALL LOOSE LINTEL SHALL BE HOT DIPPED GALVANIZED.

1. ALL STRUCTURAL STEEL SHALL BE DESIGNED IN ACCORDANCE WITH THE FOLLOWING

2. UNLESS NOTED OTHERWISE ALL STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING

12. ALL WELDS TO BE TYPICAL UNLESS OTHERWISE NOTED

ROOF DECK = PER METAL BLDG. MANUFACTURER

FOR EACH 4" THICKNESS OF WALL, THE FOLLOWING ITEMS SHALL BE USED AT THE LOWER TWO



3. GROUT SOLID BETWEEN BACK TO BRICK AND ANGLE.



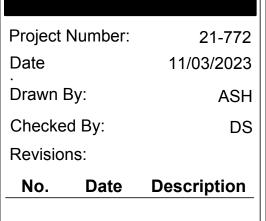
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FAYETTE **COUNTY FIRE** TRAINING BUILDING

340 HEWELL ROAD JONESBORO, GA 30238

ISSUED FOR PERMI



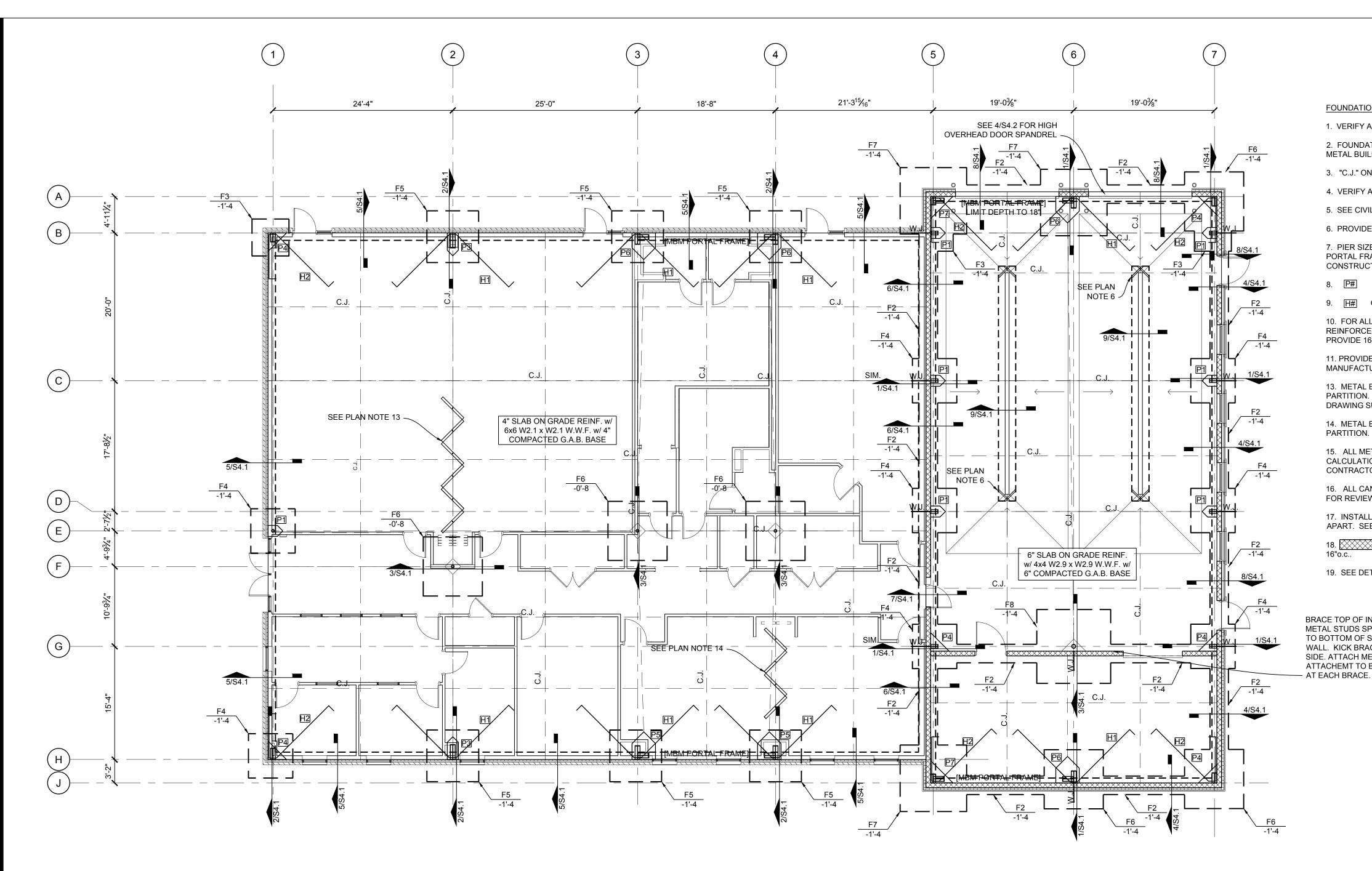


Sheet Description



Sheet Number





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

FOOTING SCHEDULE						
MARK NO.	SIZE / DESCRIPTION	REINFORCING	REMARKS			
F1	1'-8" x1'-4" THK. TURN DOWN	(3) #5's LONG. w/ #5's @ 24"o.c. LAT.	REINFORCE BOTTOM ONLY			
F2	2'-6" STRIP x1'-0" THK.	(3) #5's LONG. w/ #5's @ 24"o.c. LAT.	REINFORCE BOTTOM ONLY			
F3	5'-0 SQ. x1'-6" THK.	#5's @ 8"o.c.e.w.	REINFORCE TOP & BOTTOM			
F4	6'-0 SQ. x1'-6" THK.	#5's @ 8"o.c.e.w.	REINFORCE TOP & BOTTOM			
F5	7'-0 SQ. x1'-6" THK.	#6's @ 12"o.c.e.w.	REINFORCE TOP & BOTTOM			
F6	8'-0 SQ. x1'-6" THK.	#6's @ 12"o.c.e.w.	REINFORCE TOP & BOTTOM			
F7	9'-0 SQ. x1'-6" THK.	#6's @ 12"o.c.e.w.	REINFORCE TOP & BOTTOM			
F8	10'-0 SQ. x1'-6" THK.	#6's @ 12"o.c.e.w.	REINFORCE TOP & BOTTOM			
F9	SEE PLAN x1'-6" THK.	#6's @ 12"o.c.e.w.	REINFORCE TOP & BOTTOM			
F10	3'-0 SQ. x1'-6" THK.	#5's @ 8"o.c.e.w.	REINFORCE TOP & BOTTOM			

FOUNDATION PLAN NOTES:

CONSTRUCTION.

1. VERIFY ALL DIMENSIONS w/ ARCH. DRAWINGS.

2. FOUNDATION DESIGN SHOWN IS PRELIMINARY AND SUBJECT TO CHANGE. SUBMIT FINAL SIGNED AND SEALED METAL BUILDING SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.

3. "C.J." ON PLAN INDICATES LOCATIONS OF SAW CUT CONTROL JOINTS. SEE DETAILS 9 & 10/S4.2.

4. VERIFY ALL SLAB SLOPES AND DEPRESSIONS W/ ARCHITECTURAL DRAWINGS.

5. SEE CIVIL DRAWINGS FOR ALL EXTERIOR SLAB ON GRADE.

6. PROVIDE (2) #3x3'-0 LONG BARS AT ALL REENTRANT CORNERS IN SLABS.

7. PIER SIZES SHOWN ARE PRELIMINARY AND SUBJECT TO CHANGE BASED ON FINAL METAL BUILDING COLUMN AND PORTAL FRAME DESIGN. SUBMIT FINAL SIGNED AND SEALED SHOP DRAWINGS FOR REVIEW PRIOR TO

8. P# ON PLAN DENOTES PIER TYPE. SEE DETAILS FOR SIZE & REINFORCING. TOP OF PIER = 0'-0" U.N.O.

9. [H#] ON PLAN DENOTES HAIRPIN TYPE. SEE DETAILS FOR SIZE.

10. FOR ALL DOORS AND WINDOWS IN CMU WALLS UP TO 6'-0" WIDE, PROVIDE 8" CMU BOND BEAM LINTEL REINFORCED w/ (2) #5's. U.N.O. BEAR MIN. 8" EACH SIDE. FOR OPENINGS GREATER THAN 6'-0" UP UP TO 9'-0" WIDE, PROVIDE 16" DEEP LINTEL REINFORCED WITH (2) # 5'S AND BEAR 16" EACH SIDE. SEE DETAILS.

11. PROVIDE 8" CMU BOND BEAM LINTEL REINFORCED w/ (2) #5's AT THE TOP OF ALL CMU WALLS. METAL BUILDING MANUFACTURER TO DESIGN AND PROVIDE SPANDREL BEAMS AT THE TOP OF ALL MASONRY WALLS.

13. METAL BUILDING MANUFACTURER TO DESIGN RIGID FRAME AT NOTED LOCATION FOR 5,000 LB 42' LONG FOLDING PARTITION. CONTRACTOR TO VERIFY LOADING AND LOCATION/LOADING PRIOR TO FINAL METAL BUILDING SHOP DRAWING SUBMITTAL.

14. METAL BUILDING MANUFACTURER TO DESIGN RIGID FRAME AT NOTED LOCATION FOR 2,000 LB 20' LONG FOLDING PARTITION. CONTRACTOR TO VERIFY LOADING PRIOR TO FINAL METAL BUILDING SHOP DRAWING SUBMITTAL.

15. ALL METAL STUDS SHALL BE DESIGNED BY THE METAL STUD MANUFACTURER. PROVIDE SHOP DRAWING AND CALCULATIONS FOR REVIEW SIGNED AND SEALED BY A LICENSED ENGINEER IN THE STATE OF GEORGIA. CONTRACTOR TO COORDINATE ALL METAL STUD DESIGNS WITH ENTRY CANOPY DESIGNS AND REACTIONS.

16. ALL CANOPIES SHALL BE DESIGNED BY THE MANUFACTURER. PROVIDE SHOP DRAWING AND CALCULATIONS FOR REVIEW SIGNED AND SEALED BY A LICENSED ENGINEER IN THE STATE OF GEORGIA.

17. INSTALL CONTROL JOINTS IN MASONRY WALLS AT EACH COLUMN LOCATIONS AND NO GREATER THAN 25'-0 APART. SEE DETAILS.

18. 🔀 DENOTES 8" CMU WALLS REINFORCED w/ #5's @ 24"o.c. & HORIZONTAL JOINT REINFORCING @ 16"o.c..

19. SEE DETAIL 5/S4.2 FOR SPANDREL ATTACHMENT TO CMU WALL.

BRACE TOP OF INTERIOR CMU WALL w/ 6" 18GA. METAL STUDS SPACED 4'-0" O.C. MAX ATTACHED TO BOTTOM OF STUD WALL/TOP OF MASONRY WALL. KICK BRACING UP TO STORAGE ROOM SIDE. ATTACH METAL STDU TRACK FOR ATTACHEMT TO BOTTOM OF 3 PURLINS MINIMUM



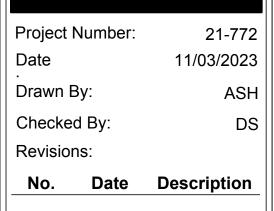
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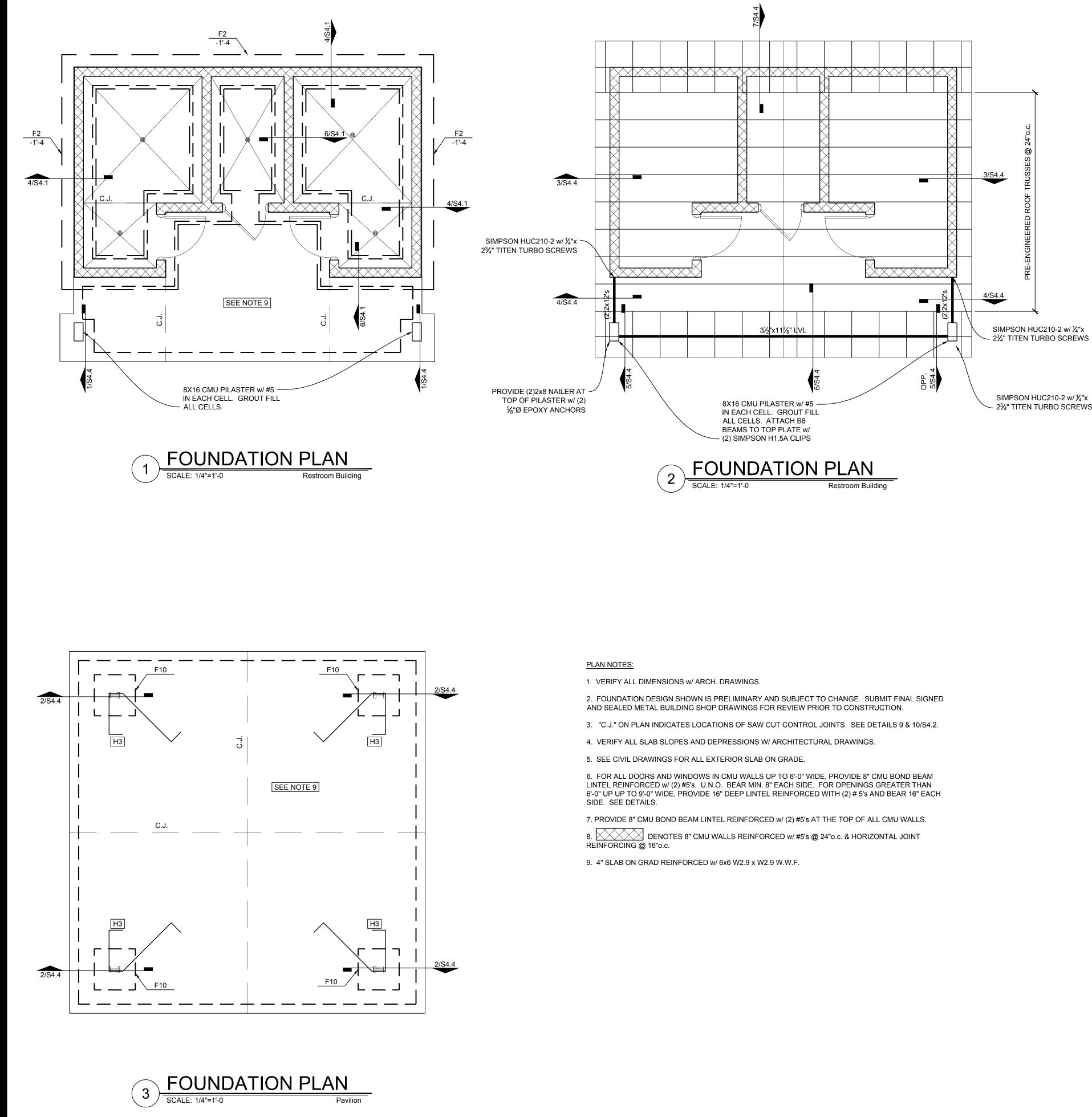


Sheet Description

FOUNDATION PLAN

Sheet Number





GENERAL WOOD FRAMING NOTES

WOOD TRUSS NOTES 1. METAL PLATE CONNECTED WOOD TRUSSES SHALL BE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH ANSO/TP1 1, NATIONAL DESIGN STANDARD FOR METAL PLATE CONNECTED WOOD TRUSS CONSTRUCTION. 2. WOOD ROOF TRUSSES SHALL BE DESIGNED AND FABRICATED BY A MEMBER FIRM OF THE TRUSS PLATE INSTITUTE TO CARRY THE FULL DEAD AND LIVE LOADS AT THE INDICATED SPACINGS AND SPANS. 3. CONNECTIONS BETWEEN TWO OR MORE WOOD MEMBERS, ALL OF WHICH ARE 11 Ninth Street DESIGNED OR SPECIFIED BY THE TRUSS DESIGNER, SHALL BE DESIGNED AND SPECIFIED BY THE TRUSS DESIGNER. CONNECTIONS BETWEEN TWO OR MORE Suite 120 WOOD MEMBERS, ONE OR MORE OF WHICH ARE NOT DESIGNED OR SPECIFIED Columbus, GA 31901 BY THE TRUSS DESIGNER, SHALL BE DESIGNED AND SPECIFIED BY THE BUILDING DESIGNER. EXCEPTION TO THIS IS ALL TRUSS TO BEAM CONNECTIONS SHALL BE P. (706) 571-6923 SPECIFIED BY THE TRUSS DESIGNER. CONTRACTOR TO NOTIFY BUILDING F. (706) 571-6928 DESIGNER OF ANY REQUIREMENTS AND SHALL ALLOW APPROPRIATE TIME FOR BUILDING DESIGNER TO DESIGN REQUIRED CONNECTION. 4. ENGINEERING DRAWINGS SHALL BE SUBMITTED FOR REVIEW PRIOR TO MANUFACTURING. DRAWINGS ARE TO BE SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF GEORGIA. 5. SEE FRAMING NOTES FOR TRUSS DESIGN LOADS 6. ALL SHAPES AND SLOPES SHALL BE IN ACCORDANCE WITH ARCHITECTURAL DRAWINGS. COORDINATE WOOD TRUSS TAILS, CANTILEVERS, AND END DIMENSIONS WITH ARCHITECTURAL WALL SECTIONS AND EAVE DETAILS. 7. PERMANENT BRACING OF TRUSS MEMBERS IS TO BE LOCATED BY THE TRUSS MANUFACTURER. BRACING IS TO BE CONNECTED USING (2) 16D COMMON NAILS AT EACH MEMBER. CROSS AND DIAGONAL BRACES ARE TO RUN AT APPROXIMATELY 45 DEGREE ANGLES. 8. TEMPORARY TRUSS BRACING DURING CONSTRUCTION SHALL BE PROVIDED BY THE CONTRACTOR TO INSURE THAT ALL TRUSSES ARE STABLE AND PLUMB DURING INSTALLATION. 9. THE TOP CHORDS OF THE ROOF TRUSSES WILL BE BRACED BY THE ROOF SHEATHING. FAYETTE 10. THE CONTRACTOR SHALL REVIEW AND APPROVE THE TRUSS PLACEMENT COUNTY FIRE PLAN AND EACH TRUSS DESIGN DRAWING FOR CONFORMANCE WITH THE REQUIREMENTS AND INTENT OF THE CONSTRUCTION DESIGN DOCUMENTS, AND THE EFFECT OF THE TRUSS PLACEMENT PLAN AND EACH TRUSS DESIGN **TRAINING** DRAWING ON OTHER TRADES INVOLVED IN THE CONSTRUCTION OF THE STRUCTURE AND THE EFFECT OF THE OTHER TRADES ON THE TRUSSES. BUILDING 11. TRUSSES SHALL BE SHIPPED AND STORED IN SUCH A WAY SO AS TO PREVENT DAMAGE, WARPING, AND PROLONGED EXPOSURE TO WEATHERING 340 HEWELL ROAD ELEMENTS THAT CAN REDUCE THE STRUCTURAL INTEGRITY OF THE TRUSSES. JONESBORO, GA 30238 12. UNLESS NOTED OTHERWISE, ALL FASTENING TO STRUCTURAL WOOD SHALL BE IN ACCORDANCE WITH TABLE 2304.10.1 OF THE INTERNATIONAL BUILDING CODE. SEE ROOF TRUSS CONNECTION SCHEDULE FOR CLIP REQUIREMENTS AT EACH END OF TRUSS. 13. THE FOLLOWING INFORMATION MUST ALSO BE SUPPLIED ON TRUSS SHOP **ISSUED FOR** DRAWINGS: PERMIT A. SPECIES OF THE THE LUMBER USED TO FABRICATE ALL TRUSS TYPES. B. NOMINAL DIMENSIONS OF ALL TRUSS MEMBERS. C. UNIFORM LIVE AND DEAD LOAD MAGNITUDE, INCLUDING ALL CONCENTRATED LOAD MAGNITUDES (FROM COLUMNS, BEARING PARTITIONS, ETC.) AND THEIR LOCATION. D. MAGNITUDE OF FORCES IN ALL MEMBERS FOR EACH CRITICAL LOAD CASE. E. BRIDGING AND BRACING DETAILS AND LOCATIONS INCLUDING PERMANENT ORG LATERAL BRACING. F. INTERMEDIATE AND END BEARING DETAILS AND OTHER DETAILS OF STRUCTURAL CONNECTIONS NOT ADDRESSED ON STRUCTURAL OR ARCHITECTURAL PLANS. G. ERECTION PLANS IDENTIFYING INDIVIDUAL TRUSSES SHOWN AND DETAILED ON SHOP DRAWINGS. H. SUPPORT REACTIONS FOR ALL LOADING CASES. J. ALL CONNECTIONS FOR REACTIONS GREATER THAN THE CAPACITIES OF CONNECTORS SHOWN IN THE STRUCTURAL SCHEDULE. 14. TRUSS PLANS SHALL BE AVAILABLE ON JOB SITE DURING THE TIMES OF INSPECTION. THESE DRAWINGS SHALL BEAR CLEAR INDICATION THAT THEY HAVE BEEN REVIEWED AND APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. Project Number: 21-772 15. ROOF TRUSS LAYOUTS MUST BE FOLLOWED UNLESS ENGINEER APPROVES Date 11/03/2023 CHANGES PRIOR TO SHOP DRAWING SUBMITTAL. ALL LOADS GENERATED FROM THESE LAYOUTS ARE TRACKED DOWN TO FOUNDATION. CHANGES TO THE

1. THE MINIMUM GRADE OF LUMBER USED FOR LIGHT FRAME CONSTRUCTION SHALL BE NO. 2 GRADE. ALSO SEE SCHEDULES FOR FURTHER INFORMATION. 3. ALL LUMBER AND WOOD STRUCTURAL PANEL MEMBERS, INCLUDING PRESERVATIVE-TREATED, 2-INCH THICK AND LESS SHALL CONTAIN NOT MORE THAN 19% MOISTURE AT THE TIME OF PERMANENT INCORPORATION IN A BUILDING OR STRUCTURE. 4. ALL CONSTRUCTION PRACTICES AND FRAMING SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 2308 OF THE INTERNATIONAL BUILDING CODE. 5. FASTENING OF GYPSUM BOARD CEILING SHALL BE IN ACCORDANCE WITH TABLE 2508.6 OF THE INTERNATIONAL BUILDING CODE. 6. THE NUMBER AND SIZE OF NAILS CONNECTING WOOD MEMBERS SHALL NOT BE LESS THAN THOSE SPECIFIED IN TABLE 2304.10.1 OF THE INTERNATIONAL BUILDING CODE. WHERE NAILS OF A TYPE OTHER THAN THOSE SHOWN IN THE TABLE ARE USED, THE NUMBER AND SPACING SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTION. 7. FASTENINGS FOR PRESERVATIVE-TREATED AND FIRE RETARDANT TREATED WOOD SHALL BE OF HOT DIPPED ZINC COATED GALVANIZED, STAINLESS STEEL, SILICON BRONZE OR COPPER. FASTENINGS FOR WOOD FOUNDATIONS SHALL BE AS REQUIRED IN AF&PA TECHNICAL REPORT NO. 7. 11. ROOF DECKING SHALL BE EXPOSURE 1 APA RATED, SHEATHING WITH A MINIMUM 32/16 SPAN RATING. ALL PANEL EDGES SHALL BE SUPPORTED WITH PANEL EDGE CLIPS AT MID-SPAN OR 2x4 BLOCKING. SEE DETAILS. 13. LAMINATED VENEER LUMBER SHALL BE 2.0E MICROLAM LVL FOR INTERIOR BEAMS BY TRUSJOIST (WEYERHAUSER) OR EQUAL. 14. ALL NOMINAL SIZE EXTERIOR EXPOSED FRAMING SHALL BE PRESSURE TREATED. ALL DIMENSIONAL MANUFACTURED EXTERIOR EXPOSED LUMBER SHALL BE WOLMANIZED. 15. ALL SILL PLATES AND LUMBER IN CONTACT WITH CONCRETE OR MASONRY AND EXPOSED LUMBER SHALL BE PRESSURE-TREATED PER AWPA SPECIFICATIONS. 16. WOOD JOIST AND RAFTER CONNECTIONS SHALL BE MADE WITH JOIST HANGERS UNLESS NOTED OTHERWISE ON PLANS. SEE TYPICAL DETAILS. 21. ALL DIMENSIONAL JOIST/BEAM/HEADER FRAMING SHALL BE #2 MIXED SOUTHERN PINE. 22. ALL PLATE MATERIAL SHALL BE #2 MIXED SOUTHERN PINE 23. EXPOSED ENGINEER LUMBER BEAMS SHALL BE PRESSURE-TREATED PSL HAVING A MAXIMUM MOISTURE CONTENT OF 28% (SERVICE LEVEL 2). ALL EXTERIOR BALCONY AND BREEZEWAY FRAMING BEAMS, JOISTS AND LEDGERS TO BE PRESSURE-TREATED LUMBER.

20. ROOF TRUSSES SHALL MEET THE FOLLOWING DEFLECTION REQUIREMENTS: LIVE LOAD = L/360 OR $\frac{1}{2}$ " WHICHEVER IS MORE STRINGENT. TOTAL LOAD = L/240 OR 1" WHICHEVER IS MORE STRINGENT.

LAYOUT THAT ARE MORE EFFICIENT IN REGARD TO ROOF TRUSSES ARE NOT

NECESSARILY MORE EFFICIENT TO THE PROJECT AS A WHOLE.



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WRIGHT ENGINEERING, L

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Drawn By:

Checked By:

Revisions:

No. Date Description

Sheet Description

FOUNDATION

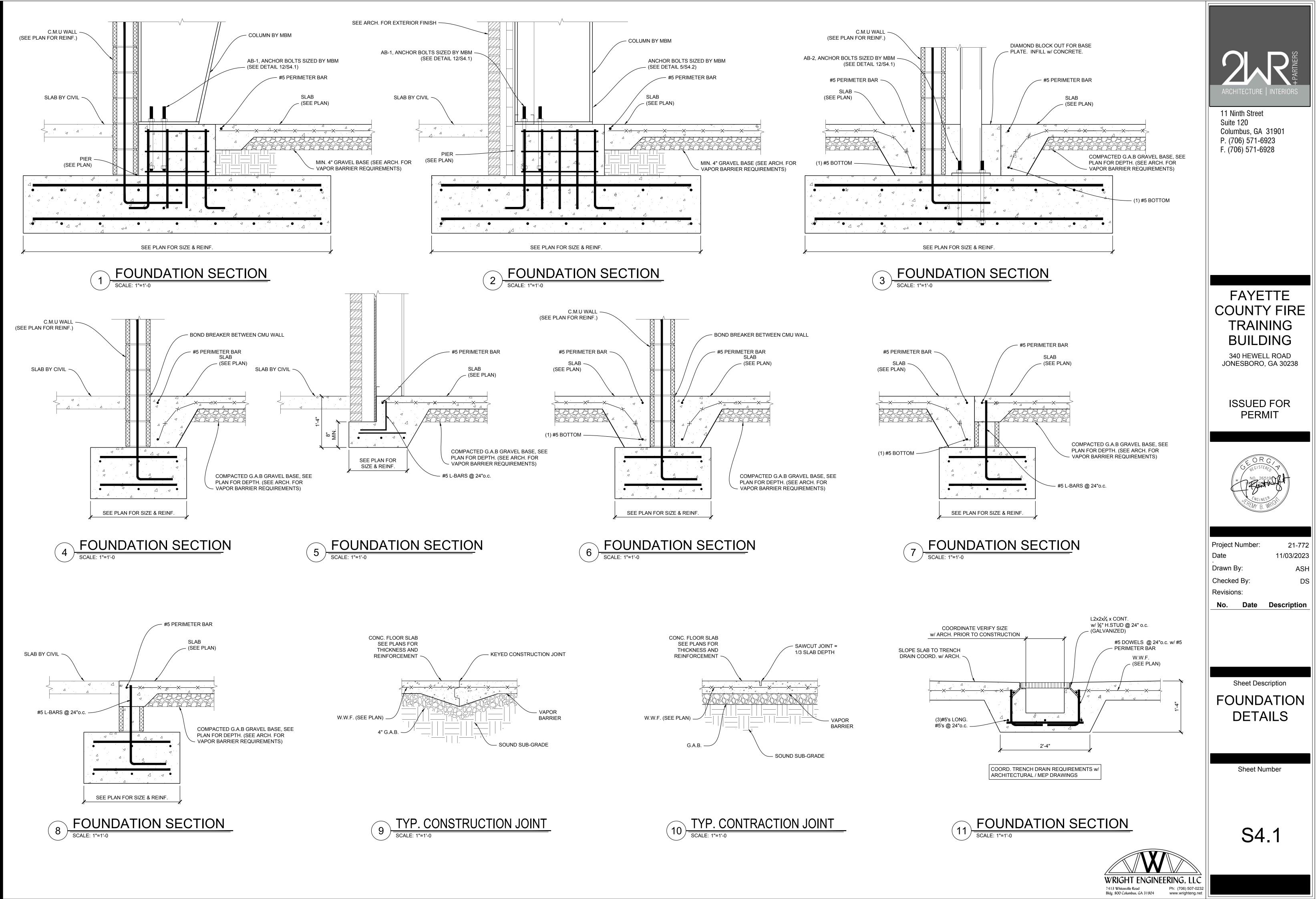
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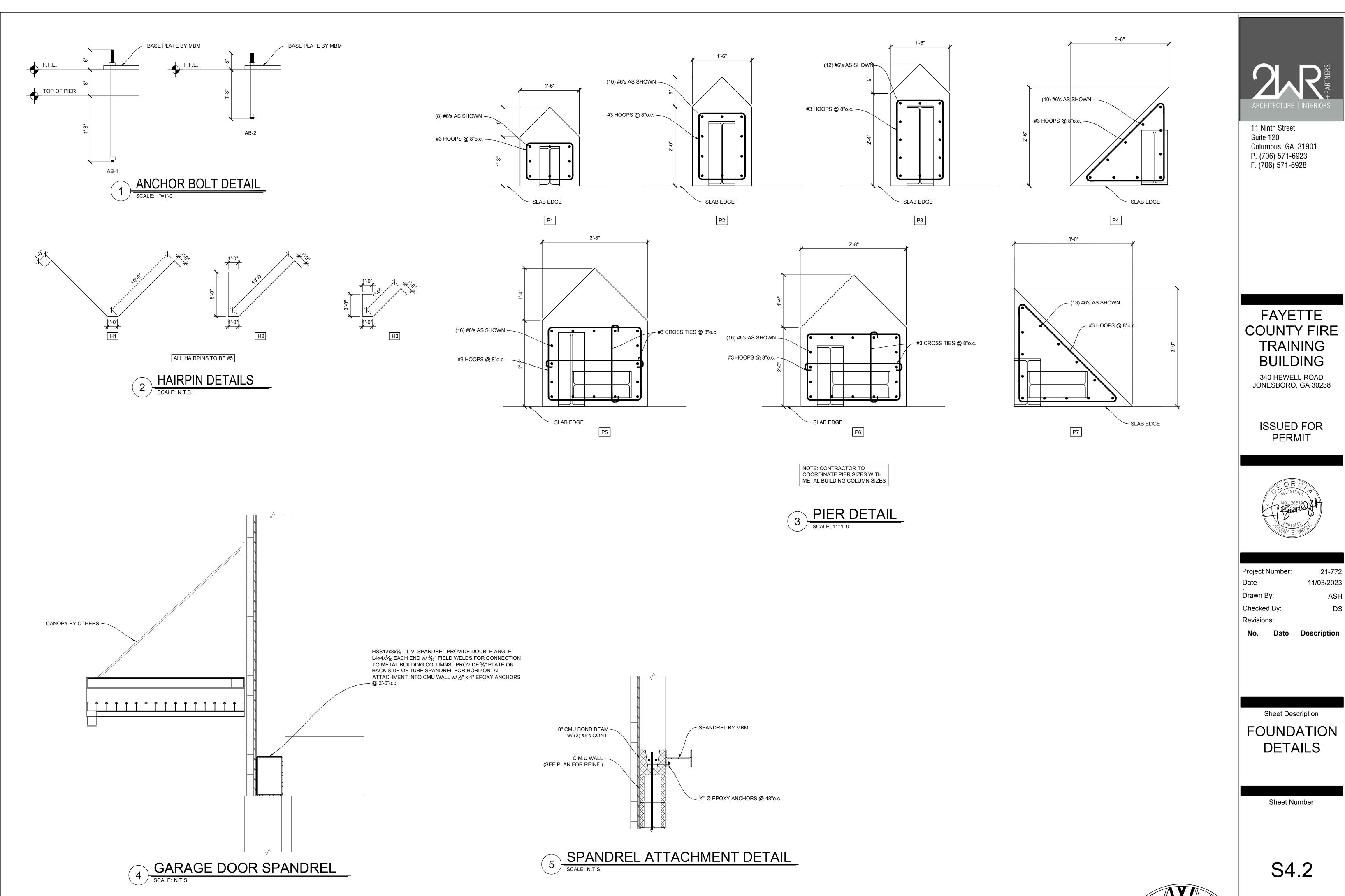
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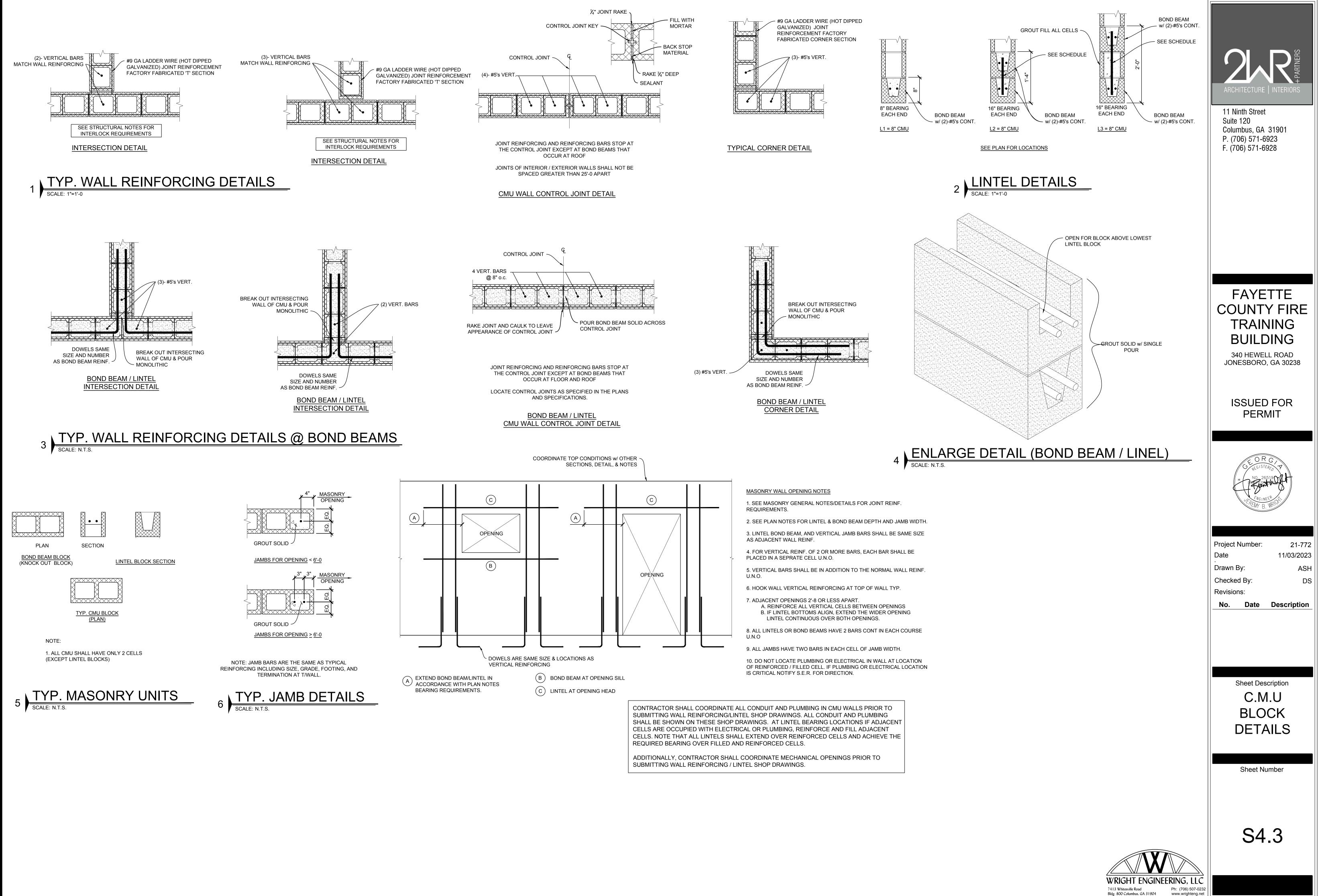


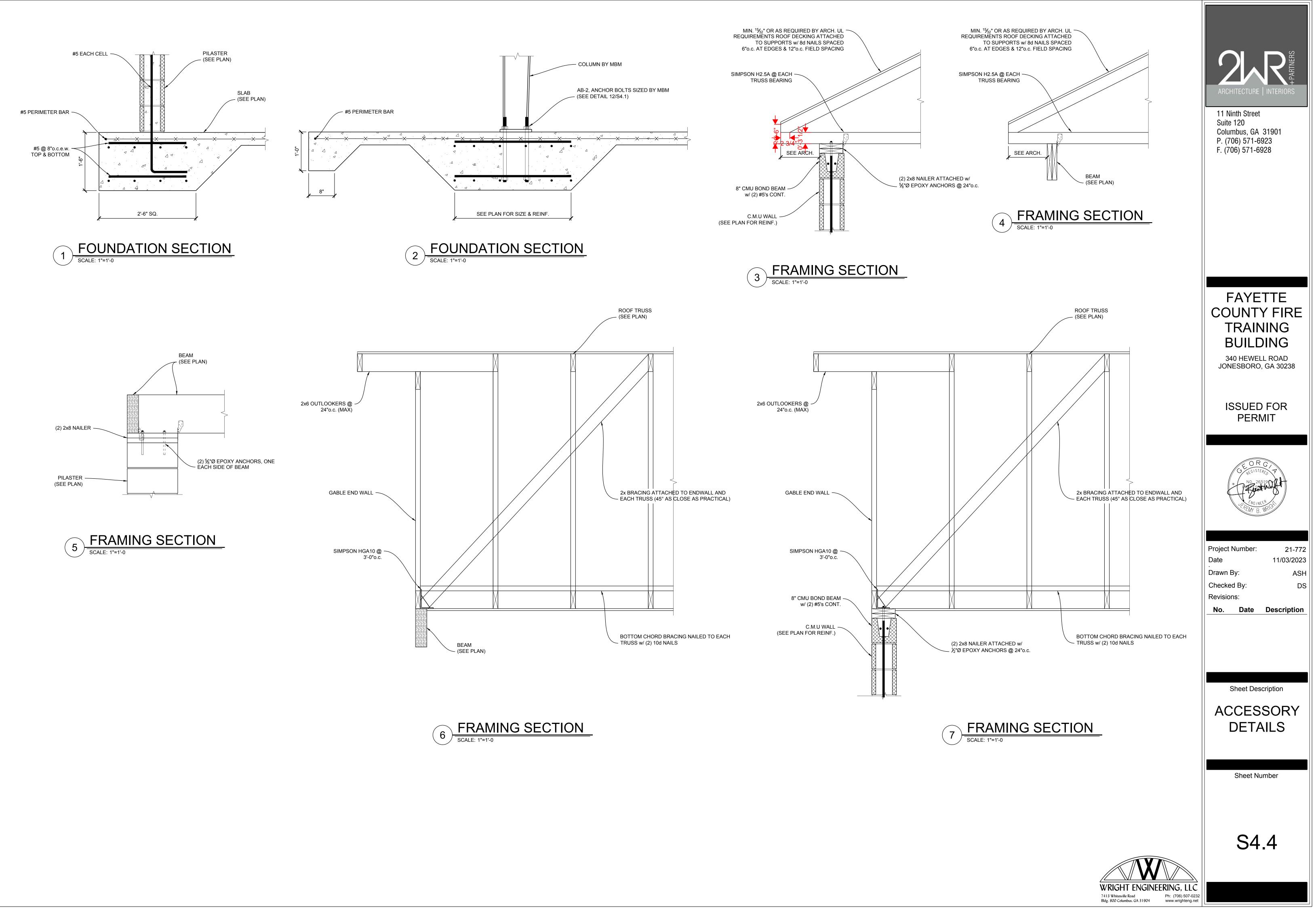
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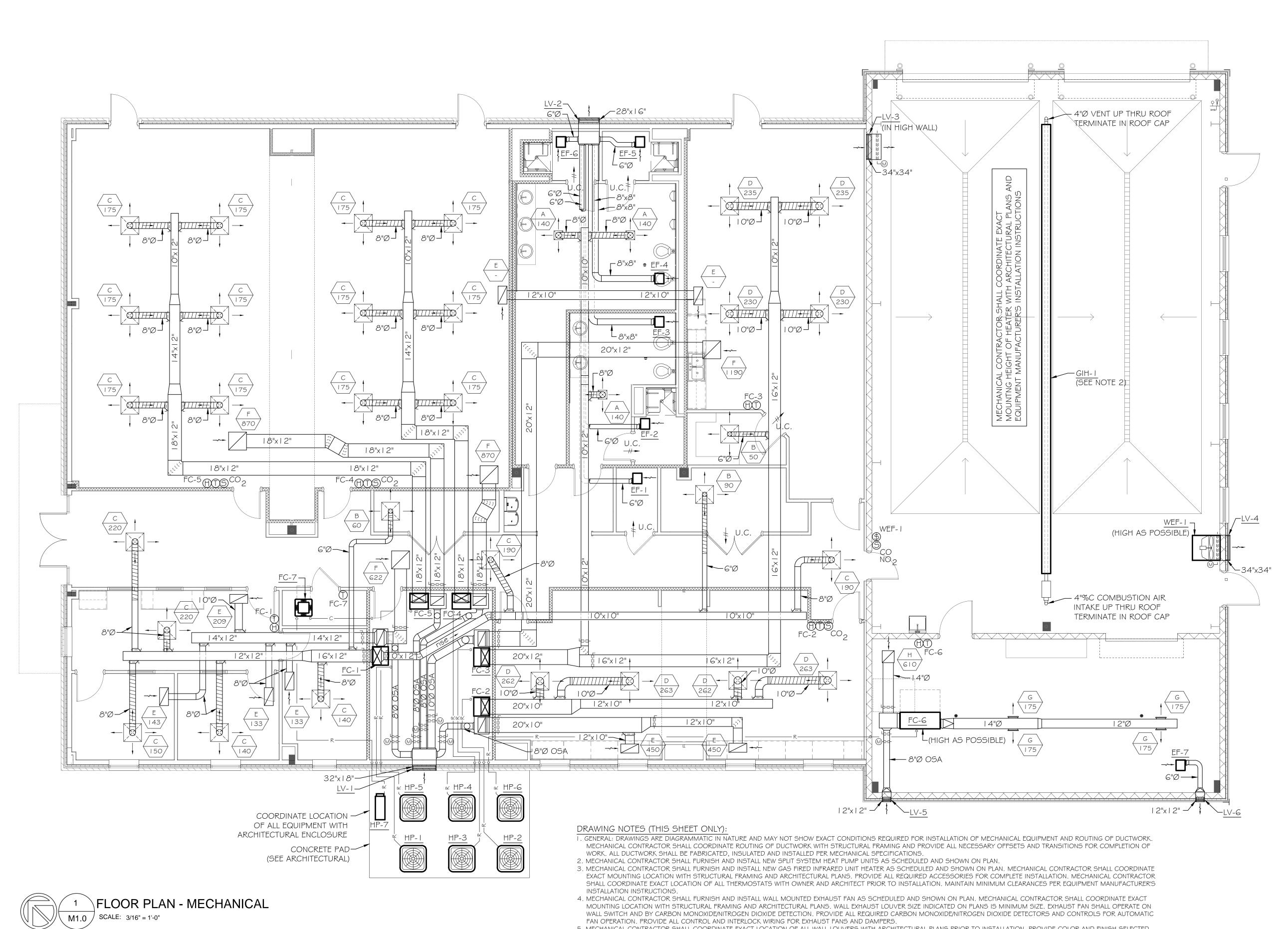
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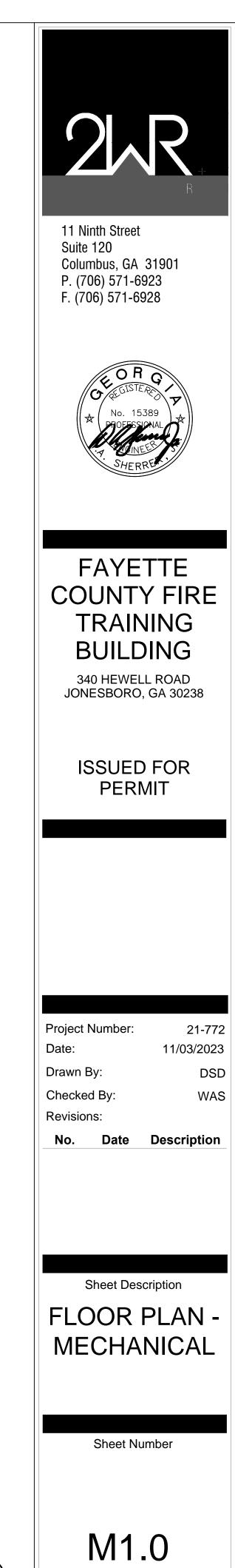






- 5. MECHANICAL CONTRACTOR SHALL COORDINATE EXACT LOCATION OF ALL WALL LOUVERS WITH ARCHITECTURAL PLANS PRIOR TO INSTALLATION. PROVIDE COLOR AND FINISH SELECTED
- BY ARCHITECT. 6. MECHANICAL CONTRACTOR SHALL ROUTE REFRIGERANT PIPING FROM OUTDOOR UNIT TO INDOOR UNIT UP IN WALL. WALLS SHALL BE SLEEVED PER MECHANICAL SPECIFICATIONS.
- REFRIGERANT PIPING SHALL BE SIZED PER EQUIPMENT MANUFACTURERS RECOMMENDATIONS. 7. MECHANICAL CONTRACTOR SHALL ROUTE CONDENSATE FROM ALL INDOOR FAN COIL UNITS TO FLOOR DRAIN PROVIDED BY PLUMBING CONTRACTOR. 8. MOUNT ALL THERMOSTATS AT + 48" ABOVE FINISHED FLOOR.

MECHANICAL CONTRACTOR SHALL FURNISH DUCTWORK COORDINATION SHOP DRAWINGS FOR ALL MAIN TRUNK LINES - INTENT IS TO COORDINATE WITH STRUCTURAL



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UNIT NO.	TOT AI CF
EF-8 EF-9	7
EF-10	50

UNIT NO.	CFM	SIZE (W x H) INCHES	FRAME THICKNESS	BLADE THICKNESS	BLADE ANGLE	FREE AREA	PRESSURE DROP INCHES WG	REMARKS
LV-7	200	8" x 2"	6" x 0.081"	0.081"	35°	21.7%	0.06	BASIS OF DESIGN: GREENHECK MODEL ESD-635 WEATHER LOUVER WITH 6" WIDE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED ALUMINUM BIRDSCREEN AND AMCA CERTIFICATION.

UNIT NO.	TOTAL AIR C.F.M.	MINIMUM HEATING CAPACITY B.T.U.H.	EXT. S.P. INCHES H ₂ O	UNIT F.L.A.	HEAT K.W.	VOLTS	PHASE	HZ.	REMARKS
CEH-1	50	3,413	0.10	8.3	1.00	120	1	60	BASIS OF DESIGN: BERKO HEATER MODEL SED I O I 2C CEILING/WALL MOUNTED ELECTRIC HEATER WITH OPTION FOR RECESSED OR SURFACE MOUNTING, ROUGH IN BOX, SURFACE MOUNT FRAME, FRONT COVER, BUILT-IN THERMOSTAT, THERMAL CUTOUT, DISCONNECT SWITCH AND UL LISTING. SET TEMPERATURE FOR 68°F.
CEH-2	50	3,413	0.10	8.3	1.00	120	1	60	BASIS OF DESIGN: BERKO HEATER MODEL SED I O I 2C CEILING/WALL MOUNTED ELECTRIC HEATER WITH OPTION FOR RECESSED OR SURFACE MOUNTING, ROUGH IN BOX, SURFACE MOUNT FRAME, FRONT COVER, BUILT-IN THERMOSTAT, THERMAL CUTOUT, DISCONNECT SWITCH AND UL LISTING. SET TEMPERATURE FOR 68°F.
CEH-3	50	3,413	0.10	8.3	1.00	120	1	60	BASIS OF DESIGN: BERKO HEATER MODEL SED I O I 2C CEILING/WALL MOUNTED ELECTRIC HEATER WITH OPTION FOR RECESSED OR SURFACE MOUNTING, ROUGH IN BOX, SURFACE MOUNT FRAME, FRONT COVER, BUILT-IN THERMOSTAT, THERMAL CUTOUT, DISCONNECT SWITCH AND UL LISTING. SET TEMPERATURE FOR 68°F.
WALL HEATE	ER NOTES:	·							

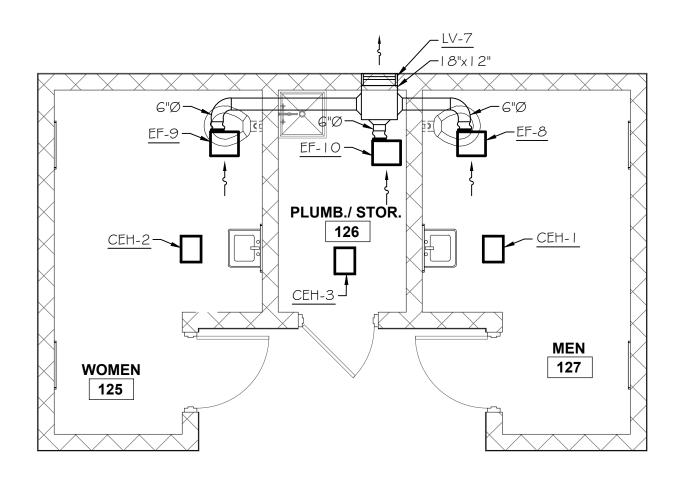
EXHAUST FAN SCHEDULE (THIS SHEET ONLY)

DTAL AIR CFM	APPROX. EXT. S.P. INCH WATER	DESCRIPTION BD - BELT DRIVE DD - DIRECT DRIVE	FREE AIR SONES AT 5'	MAX. FAN SPEED R.P.M.	CONTROL INTERLOCK	MAX. MOTOR H.P.	VOLTS	PHASE	HZ.	REMARKS
75	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	١.0	768	WITH LIGHTS SWITCH BY ELEC. CONTRACTOR	80 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MODEL SP-BIIO CEILING MOUNTED EXHAUST FAN COMPLETE WITH DISCONNECT SWITCH, FAN SPEED CONTROL MOUNTED ON FAN CABINET, BACKDRAFT DAMPER, ALUMINUM GRILLE, VIBRATION ISOLATION AND UL LISTING.
50	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	1.4	820	WITH LIGHTS SWITCH BY ELEC. CONTRACTOR	 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MODEL SP-LPO5 I I CEILING MOUNTED EXHAUST FAN COMPLETE WITH DISCONNECT SWITCH, EC MOTOR WITH FAN SPEED DIAL ON FAN MOTOR, BACKDRAFT DAMPER, ALUMINUM GRILLE, VIBRATION ISOLATION AND UL LISTING.

WALL LOUVER SCHEDULE (THIS SHEET ONLY)

ELECTRIC HEATER SCHEDULE (THIS SHEET ONLY)

BASIS OF DESIGN IS REDDI-OTHERS WHO MAY BE CONSIDERED ARE QMARK AND REDDI.



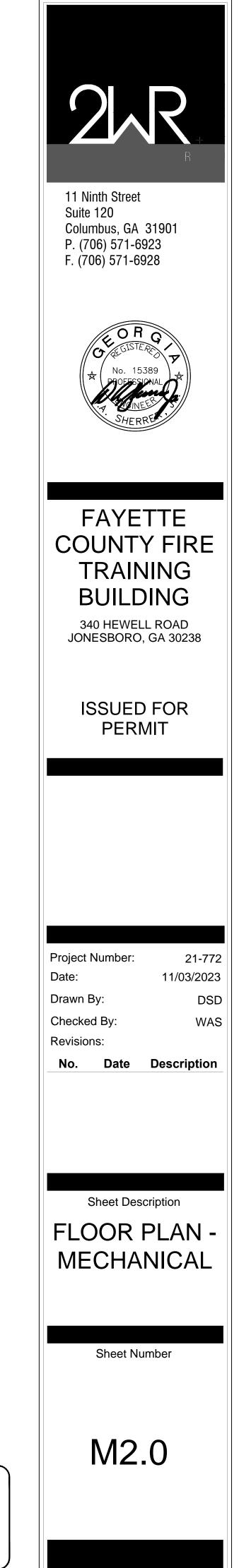


DRAWING NOTES (THIS SHEET ONLY):

I. GENERAL: DRAWINGS ARE DIAGRAMMATIC IN NATURE AND MAY NOT SHOW EXACT CONDITIONS REQUIRED FOR INSTALLATION OF MECHANICAL EQUIPMENT AND ROUTING OF DUCTWORK. MECHANICAL CONTRACTOR SHALL COORDINATE ROUTING OF DUCTWORK WITH STRUCTURAL FRAMING AND PROVIDE ALL NECESSARY OFFSETS AND TRANSITIONS FOR COMPLETION OF WORK. ALL DUCTWORK SHALL BE FABRICATED, INSULATED AND INSTALLED PER MECHANICAL SPECIFICATIONS.

2. MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL NEW EXHAUST FANS AND LOUVERS AS SCHEDULED AND SHOWN ON PLAN.

3. MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL NEW ELECTRIC WALL HEATER AS SCHEDULED AND SHOWN ON PLAN.



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SPLIT SYSTEM HEAT PUMP SCHEDULE

	INDOOR	SECTION OF HEAT PUMP	OUTDOOR SECTION OF HEAT PUMP
UNIT FAN	COOLING DATA	REVERSE CYCLE HEATING ELECTRIC HEATER DATA	INDOOR SECTION POWER SUPPLY COMPRESSOR O.D. FANS POWER SUPPLY
UNIT TOTAL MIN. MAX. APPROX. FAN UNIT AIR OUT. OUT. TYPE TYPE EXT S.P. MOTO NO. CFM AIR AIR UNIT FAN INCHES H_2O	MIN	MINIMUM HEATING ENT. AMB. MIN. CAPACITY PF PF PF AMB. C.O.P. B.T.U.H. (HSPF) AMB. CAPACITY B.T.U.H. PF PF PF PF STAGES	AL MINIMUM MAXIMUM V. PHASE VOLT PHASE HZ AMPS AMPS VOLT PHASE HZ UNIT NO. OF COMPR AMPS NO. OF COMPR AMPS AMPS AMPS AMPS AMPS AMPS AMPS AMPS
FC-1 (HI) 1,400 (LOW) 1,120 128 160 VERT. D. T. F.C. 0.50 3/4	(HI) (HI) (HI) 47,000 34,350 80.0 67.0 16.0 (LOW) (LOW) 80.0 67.0 5.E.E.R	(HI) 47,810 65.0 47.0 3.68 (9.0) 23,208 65.0 80.3 3 6.8	3 49.5 50 208 I 60 HP-I I 22.8 I I.3 29.8 50 208 I BASIS OF HEAT ACC WITH 2" P 25TPA74.
FC-2 (HI) 1,050 (LOW) 840 I 30 I 80 VERT. D. T. F.C. 0.50 3/4	(HI) (HI) (HI) 36,400 26,320 80.0 67.0 17.0 17.0 5.5.5.6 1.	$\begin{array}{c c} (HI) \\ 36,370 \\ \hline (LOW) \\ 25,640 \end{array} 65.0 47.0 47.0 4.06 \\ (9.5) 23,208 65.0 85.5 3 6.8 \end{array}$	3 49.5 50 208 I 60 HP-2 I I8.5 I 0.6 23.7 40 208 I 60 HEAT ACC VITH 2" P 25TPA730
FC-3 (HI) 1,400 (LOW) 1,120 168 210 VERT. D. T. F.C. 0.50 3/4	(HI) (HI) (HI) 47,000 34,350 80.0 67.0 16.0 (LOW) (LOW) 80.0 67.0 5.E.E.R	(HI) 47,810 65.0 47.0 3.68 (9.0) 23,208 65.0 80.3 3 6.8	3 49.5 50 208 I 60 HP-3 I 22.8 I I.3 29.8 50 208 I 60 BASIS OF HEAT ACCONTRACTORY 3 49.5 50 208 I 60 HP-3 I 22.8 I I.3 29.8 50 208 I 60 BASIS OF HEAT ACCONTRACTORY
FC-4 (HI) 1,050 I 30 I 80 VERT. D. T. F.C. 0.50 3/4	(HI) (HI) (HI) 36,400 26,320 80.0 67.0 17.0 5.E.E.R 500 (LOW) (LOW) 19,340 80.0 67.0 5.E.E.R	$\begin{array}{c c} (HI) \\ 36,370 \\ (LOW) \\ 25,640 \end{array} 65.0 47.0 4.06 \\ (9.5) 23,208 65.0 85.5 3 6.8 \end{array}$	3 49.5 50 208 I 60 HP-4 HP-5 I 18.5 I 0.6 23.7 40 208 I 60 HEAT ACC WITH 2" P 25TPA73
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	500 (HI) (HI) 24,000 17,090 (LOW) (LOW) 17,610 12,900 80.0 67.0 5.E.E.R	$\begin{array}{c c} (HI) \\ 25,500 \\ \hline (LOW) \\ 18,360 \end{array} 65.0 47.0 \begin{array}{c} 3.90 \\ (9.0) \\ \end{array} 23,208 65.0 95.6 3 6.8 \end{array}$	3 49.5 50 208 I 60 HP-6 I 12.5 I 0.6 I 6.2 25 208 I 60 HEAT ACCE 2" PLEATED (TWO STACE

DUCTLESS SPLIT SYSTEM HEAT PUMP UNIT SCHEDULE

	MINIMUM O				
UNIT F	AN COOLING DATA	HEATING DATA	INDOOR UNIT	OUTDOOR UNIT	
UNIT NO. CFM	MIN. OUT. AIR CFM MOTOR FAN MINIMUM TOTAL B.T.U.H. D.B. W.B.	MIN. HEATING ENT. AMB. MIN. S.E.E.R. CAPACITY OF OF OF HSPF	MINIMUM MAXIMUM CIRCUIT FUSE VOLT PHASE HZ AMPS AMPS	REMARKS NO. NO. OF RLA OF FLA AMPS FANS AMPS AMPS AMPS AMPS AMPS AMPS AMPS AMP	
FC-7 320	N/A 0.20 9,000/ 3,500 80.0 67.0	20.0 9,000 65.0 47.0 10.8	POWERED FROM OUTDOOR UNIT	HP-7 I 5.3 I 0.14 9.0 20 208 I 60 INDOOR SECTION: CARRIER MODEL 40MBCQ09 CEILING N EVAPORATOR UNIT COMPLETE WITH MINI CONDENSATE PL SECTION: CARRIER MODEL 38MAQB09R COMPLETE WITH COMPRESSOR WARRANTY, WIRED REMOTE PROGRAMMAE	UMP. OUTDOOR 1 7 YEAR PARTS &

EXHAUST FAN SCHEDULE

			•								
UNIT NO.	TOTAL AIR CFM	APPROX. EXT. S.P. INCH WATER	DESCRIPTION BD - BELT DRIVE DD - DIRECT DRIVE	FREE AIR SONES AT 5'	MAX. FAN SPEED R.P.M.	CONTROL INTERLOCK	MAX. MOTOR H.P.	VOLTS	PHASE	HZ.	REMARKS
EF-1 EF-2 EF-5 EF-6	50	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	1.5	685	WITH TIMED SWITCH BY ELEC. CONTRACTOR	9 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MOE EXHAUST FAN COMPLETE WITH DISC SPEED DIAL ON FAN MOTOR, BACKE VIBRATION ISOLATION AND UL LISTIN
EF-3	140	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	2.0	785	WITH LIGHTS SWITCH BY ELEC. CONTRACTOR	40 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MOE EXHAUST FAN COMPLETE WITH DISC MOUNTED ON FAN CABINET, BACKD VIBRATION ISOLATION AND UL LISTIN
EF-4	280	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	3.5	1,167	WITH LIGHTS SWITCH BY ELEC. CONTRACTOR	135 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MOD EXHAUST FAN COMPLETE WITH DISC MOUNTED ON FAN CABINET, BACKD VIBRATION ISOLATION AND UL LISTIN
EF-7	75	0.375	DD - CENTRIFUGAL CEILING MOUNTED EXHAUST FAN	1.0	768	WITH TIMED SWITCH BY ELEC. CONTRACTOR	80 Watts	120	I	60	BASIS OF DESIGN: GREENHECK MOD EXHAUST FAN COMPLETE WITH DISC MOUNTED ON FAN CABINET, BACKD VIBRATION ISOLATION AND UL LISTIN
WEF-1	1,800	0.125	DD - CENTRIFUGAL SIDEWALL MOUNTED EXHAUST FAN	5.5	528	CONTROL WIRING BY HVAC CONTR.	1/2	120	I	60	BASIS OF DESIGN: GREENHECK MOE EXHAUST FAN COMPLETE WITH DISC BIRDSCREEN, WALL HOUSING WITH L WALL SWITCH AND UL LISTING.
FAN SCHE	DITENC)TFS.									

FAN SCHEDULE NOTES:

. MECHANICAL CONTRACTOR SHALL PROVIDE ALL MOTOR STARTERS FOR EXHAUST FANS. 2. MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL INTERLOCK WIRING FOR EXHAUST FANS.

WEF-I SHALL BE OPERATED OFF INTERLOCK WITH MOTORIZED INTAKE DAMPER. DAMPER SHALL OPEN PRIOR TO EXHAUST FAN OPERATION.
 WEF-I SHALL ALSO OPERATE AUTOMATICALLY BASED ON CARBON MONOXIDE/NITROGEN DIOXIDE DETECTORS LOCATED IN THE APPARATUS BAY. (PROVIDE ALL REQUIRED CONTROLS AND SENSORS)
 EF-I, EF-2, EF-5, EF-6 & EF-7 TIMED WALL SWITCH SHALL LIMIT FAN OPERATION TO 30 MINUTES MAXIMUM PER TIMED CYCLE.

S) LOW INTENSITY RADIANT	
\bigcirc \square	

	TUBE	MOUNTING	NATURAL (GAS HEAT	EL	ECTRICAL	-				
UNIT	LENGTH	ANGLE	MINIMUM	MINIMUM					REMARKS		
NO.	(IN FEET)	(DEGREES)	BTU/HR.	BTU/HR	H.P.	VOLTS	PHASE	HZ.			
		STAGE I	STAGE 2								
									BASIS OF DESIGN: MODINE MODEL IPT I 25 NATURAL GAS INFR		
GIH- I	50	O°	125.000	93.750	0.03	120		60	ALUMINIZED STEEL RADIANT TUBES AND COMBUSTION CHAMB		
GIII-I JU		Ũ	123,000	00,700	0.00	120		60	24 VOLT THERMOSTAT, ACCESSORY COMBUSTION AIR CAP, G		
									TUBE REFLECTOR, AND ALL HANGERS≰ SUPPORTS REQUIRED F		

NOTE 1: PROVIDE ALL REQUIRED ACCESORY ITEMS FOR VERTICAL COMBUSTION AIR VENTING (INCLUDING INTAKE ADAPTER & INTAKE ROOF CAP). NOTE 2: PROVIDE ALL REQUIRED ACCESORY ITEMS FOR CONTROLLING MULTIPLE UNITS FROM A SINGLE THERMOSTAT. NOTE 3: FOLLOW MANUFACTURER'S INSTALLATION REQUIRMENTS FOR CLEARANCES AND MOUNTING HEIGHTS.

WALL LOUVER SCHEDULE

UNIT NO.	CFM	SIZE (W x H) INCHES	FRAME THICKNESS	BLADE THICKNESS	BLADE ANGLE	FREE AREA	PRESSURE DROP INCHES WG	REMARKS
LV-I	910	32" x 18"	6" x 0.08 "	0.081"	35°	39.2%	0.05	BASIS OF DESIGN: GREENHECK MODEL ESD-635 WEATHER LOUVE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED BIRDSCREEN AND AMCA CERTIFICATION.
LV-2	570	28" x 16"	6" x 0.08 "	0.081"	35°	34.4%	0.04	BASIS OF DESIGN: GREENHECK MODEL ESD-635 WEATHER LOUVE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED BIRDSCREEN AND AMCA CERTIFICATION.
LV-3 LV-4	1,800	34" x 34"	6" x 0.08 "	0.081"	35°	53.1%	0.03	BASIS OF DESIGN: GREENHECK MODEL ESD-G35 WEATHER LOUVE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED BIRDSCREEN AND AMCA CERTIFICATION.
LV-5	90	2" x 2"	6" x 0.08 "	0.081"	35°	19.9%	0.02	BASIS OF DESIGN: GREENHECK MODEL ESD-635 WEATHER LOUVE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED BIRDSCREEN AND AMCA CERTIFICATION.
LV-6	75	2" x 2"	6" x 0.08 "	0.081"	35°	19.9%	0.02	BASIS OF DESIGN: GREENHECK MODEL ESD-635 WEATHER LOUVE STATIONARY EXTRUDED ALUMINUM DRAINABLE BLADES, EXPANDED BIRDSCREEN AND AMCA CERTIFICATION.

AIR PURIFICATION DEVICE SCHEDULE

UNIT NO.	SUPPLY AIR CFM	OUTSIDE AIR CFM	TOTAL REQUIRED	ΔP INCHES H ₂ O	MOUNTING LOCATION	CONTROL INTERLOCK	VOLTS	WATTS	REMARKS
FC-1	1,400	160	I	0.03	SUPPLY FAN INLET	WITH SUPPLY FAN BY HVAC CONTRACTOR	24V AC	15	BASIS OF DESIGN: GLOBAL PLASMA SOLU BI-POLAR IONIZATION SYSTEM COMPLETE ILLUMINATED ON/OFF SWITCH, ALARM OUT OTHER MANUFACTURER'S WHO MAY BE CO
FC-2	١,050	180	I	0.03	SUPPLY FAN INLET	WITH SUPPLY FAN BY HVAC CONTRACTOR	24V AC	15	BASIS OF DESIGN: GLOBAL PLASMA SOLU BI-POLAR IONIZATION SYSTEM COMPLETE ILLUMINATED ON/OFF SWITCH, ALARM OUT OTHER MANUFACTURER'S WHO MAY BE CO
FC-3	1,400	210	I	0.03	SUPPLY FAN INLET	WITH SUPPLY FAN BY HVAC CONTRACTOR	24V AC	15	BASIS OF DESIGN: GLOBAL PLASMA SOLU BI-POLAR IONIZATION SYSTEM COMPLETE ILLUMINATED ON/OFF SWITCH, ALARM OUT OTHER MANUFACTURER'S WHO MAY BE CO
FC-4 FC-5	١,050	180	I	0.03	SUPPLY FAN INLET	WITH SUPPLY FAN BY HVAC CONTRACTOR	24V AC	15	BASIS OF DESIGN: GLOBAL PLASMA SOLU BI-POLAR IONIZATION SYSTEM COMPLETE ILLUMINATED ON/OFF SWITCH, ALARM OUT OTHER MANUFACTURER'S WHO MAY BE CO
FC-6	700	90	I	0.03	SUPPLY FAN INLET	WITH SUPPLY FAN BY HVAC CONTRACTOR	24V AC	15	BASIS OF DESIGN: GLOBAL PLASMA SOLU BI-POLAR IONIZATION SYSTEM COMPLETE ILLUMINATED ON/OFF SWITCH, ALARM OUT OTHER MANUFACTURER'S WHO MAY BE CO

AIR DEVICE SCHEDULE

•					
SYMBOL	CFM RANGE	NECK SIZE INCHES	FACE SIZE INCHES	MAX. NC RATING	REMARKS
A CFM	-230	8"Ø	x	20	BASIS OF DESIGN: TITUS MCD MODULAR SQUARE FACE CEILING DIFFUSER WITH REMOVABLE CORE, EXTRUDED ALUMINUM CONSTRUCTION DESIGNED FOR ONE, TWO, THREE OR FOUR WAY DIFFUSION AS INDICATED ON THE DRAWINGS, AG-4C OPPOSED BLADE DAMPER, BORDER TYPE 6 BEVELED SURFACE MOUNT FRAME AND BAKED OFF-WHITE ENAMEL FINISH.
B CFM	0-110	6"Ø	24x24	20	BASIS OF DESIGN TITUS OMNI FULL FACE ARCHITECTURAL SQUARE PANEL CEILIN DIFFUSER COMPLETE WITH BORDER TYPE 3 (LAY-IN) FRAME, AG-75 OPPOSED BLADE DAMPER, STANDARD WHITE FINISH AND OPTIONAL FACTORY INSULATED BACK PAN.
C CFM	-225	8"Ø	24x24	20	BASIS OF DESIGN TITUS OMNI FULL FACE ARCHITECTURAL SQUARE PANEL CEILIN DIFFUSER COMPLETE WITH BORDER TYPE 3 (LAY-IN) FRAME, AG-75 OPPOSED BLADE DAMPER, STANDARD WHITE FINISH AND OPTIONAL FACTORY INSULATED BACK PAN.
D CFM	226-380	1 O"Ø	24x24	20	BASIS OF DESIGN TITUS OMNI FULL FACE ARCHITECTURAL SQUARE PANEL CEILIN DIFFUSER COMPLETE WITH BORDER TYPE 3 (LAY-IN) FRAME, AG-75 OPPOSED BLADE DAMPER, STANDARD WHITE FINISH AND OPTIONAL FACTORY INSULATED BACK PAN.
E CFM	0-500	10"x22"	2x24	20	BASIS OF DESIGN: TITUS 50F, ALL ALUMINUM FABRICATED EGG-CRATE TYPE WIT BAKED OFF-WHITE ENAMEL FINISH, WITH AG-15-AA ALLEN KEY OPERATED OPPOS BLADE DAMPER, BORDER TYPE 3 (LAY-IN) FRAME.
F CFM	501-1850	22"x22"	24x24	20	BASIS OF DESIGN: TITUS 50F, ALL ALUMINUM FABRICATED EGG-CRATE TYPE WITH BAKED OFF-WHITE ENAMEL FINISH, WITH AG-15-AA ALLEN KEY OPERATED OPPOSED BLADE DAMPER, BORDER TYPE 3 (LAY-IN) FRAME.
G CFM	0-250	2"x8"	4x 0	20	BASIS OF DESIGN: TITUS 272RL, DOUBLE DEFLECTION SIDEWALL SUPPLY REGISTE WITH 3/4" BLADE SPACING, STEEL BORDER WITH EXTRUDED ALUMINUM BLADES, STANDARD WHITE FINISH, BORDER TYPE I (SURFACE MOUNT FRAME) AND PFAP AUXILIARY ALUMINUM MOUNTING FRAME.
H CFM	0-800	6"x 6"	8x 8	20	BASIS OF DESIGN: TITUS 50F, ALL ALUMINUM FABRICATED EGG-CRATE TYPE WITH BAKED OFF-WHITE ENAMEL FINISH, WITH AG-15-AA ALLEN KEY OPERATED OPPOSE BLADE DAMPER, BORDER TYPE 1 (SURFACE MOUNT FRAME) AND PFAP AUXILIARY ALUMINUM MOUNTING FRAME.

ODEL SP-LPO5 I I CEILING MOUNTED SCONNECT SWITCH, EC MOTOR WITH FAN KDRAFT DAMPER, ALUMINUM GRILLE,

ODEL SP-A200 CEILING MOUNTED SCONNECT SWITCH, FAN SPEED CONTROL KDRAFT DAMPER, ALUMINUM GRILLE, TING

ODEL SP-A390 CEILING MOUNTED SCONNECT SWITCH, FAN SPEED CONTROL (DRAFT DAMPER, ALUMINUM GRILLE, ITING

IODEL SP-BIIO CEILING MOUNTED SCONNECT SWITCH, FAN SPEED CONTROL KDRAFT DAMPER, ALUMINUM GRILLE,

10DEL AER-24-02-06 I 5-VG WALL MOUNTED SCONNECT SWITCH, BACKDRAFT DAMPER, 'H LIGHT GREY BAKED ENAMEL FINISH,

FRA-RED RADIANT TUBE HEATER WITH IBER, TWO STAGE GAS HEATING WITH GAS VENTING ROOF CAP, ADJUSTABLE FOR INSTALLATION.



IVER WITH G" WIDE DED ALUMINUM

IVER WITH G" WIDE DED ALUMINUM

JVER WITH G" WIDE DED ALUMINUM

IVER WITH 6" WIDE DED ALUMINUM

REMARKS

6 OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNBOOG COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH2901N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK 2" PLEATED FILTERS (MERV 8), AND SINGLE POINT CONNECTION. OUTDOOR SECTION CARRIER MODEL A748 (TWO STAGE UNIT) WITH LOW AMBIENT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL. 6 OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNBOOG COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH2901N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK 2" PLEATED FILTERS (MERV 8), AND SINGLE POINT CONNECTION. OUTDOOR SECTION CARRIER MODEL A736 (TWO STAGE UNIT) WITH LOW AMBIENT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL.

OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNBOOG COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH290 I N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK 2" PLEATED FILTERS (MERV 8), AND SINGLE POINT CONNECTION. OUTDOOR SECTION CARRIER MODEL A748 (TWO STAGE UNIT) WITH LOW AMBIENT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL. OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNBOOG COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH290 I N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK 2" PLEATED FILTERS (MERV 8), AND SINGLE POINT CONNECTION. OUTDOOR SECTION CARRIER MODEL A736 (TWO STAGE UNIT) WITH LOW AMBIENT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL. OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNF003 COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH290 I N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK 2" PLEATED FILTERS (MERV 8), AND SINGLE POINT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL. OF DESIGN: INDOOR SECTION CARRIER MODEL FV4CNF003 COMPLETE WITH HEAT PUMP COIL, ELECTRIC ACCESSORY (KFCEH290 I N09), EXTERNAL VIBRATION ISOLATION, ACCESSORY SLIDE IN 2" FILTER RACK WITH ATED FILTERS (MERV 8), AND SINGLE POINT CONNECTION. OUTDOOR SECTION CARRIER MODEL 25TPA724 6TAGE UNIT) WITH LOW AMBIENT COOLING AND WIFI THERMOSTAT WITH HUMIDITY CONTROL (TSTWRHO I A).

IONS MODEL GPS-FC48-AC COMPACT	

E WITH ALL COMPOSITE AND CARBON FIBER CONSTRUCTION, JTPUT DRY-CONTACTS, AND MAINTENANCE FREE DESIGN. CONSIDERED ARE AIRGENICS AND BIOXGEN. LUTIONS MODEL GPS-FC48-AC COMPACT SELF-CLEANING E WITH ALL COMPOSITE AND CARBON FIBER CONSTRUCTION, JTPUT DRY-CONTACTS, AND MAINTENANCE FREE DESIGN. CONSIDERED ARE AIRGENICS AND BIOXGEN. LUTIONS MODEL GPS-FC48-AC COMPACT SELF-CLEANING E WITH ALL COMPOSITE AND CARBON FIBER CONSTRUCTION,

JTPUT DRY-CONTACTS, AND MAINTENANCE FREE DESIGN. CONSIDERED ARE AIRGENICS AND BIOXGEN. LUTIONS MODEL GPS-FC48-AC COMPACT SELF-CLEANING E WITH ALL COMPOSITE AND CARBON FIBER CONSTRUCTION, JTPUT DRY-CONTACTS, AND MAINTENANCE FREE DESIGN. CONSIDERED ARE AIRGENICS AND BIOXGEN.

LUTIONS MODEL GPS-FC48-AC COMPACT SELF-CLEANING E WITH ALL COMPOSITE AND CARBON FIBER CONSTRUCTION, JTPUT DRY-CONTACTS, AND MAINTENANCE FREE DESIGN. CONSIDERED ARE AIRGENICS AND BIOXGEN.





11 Ninth Street Suite 120 Columbus, GA 31901 P. (706) 571-6923 F. (706) 571-6928





340 HEWELL ROAD JONESBORO, GA 30238

ISSUED FOR PERMIT

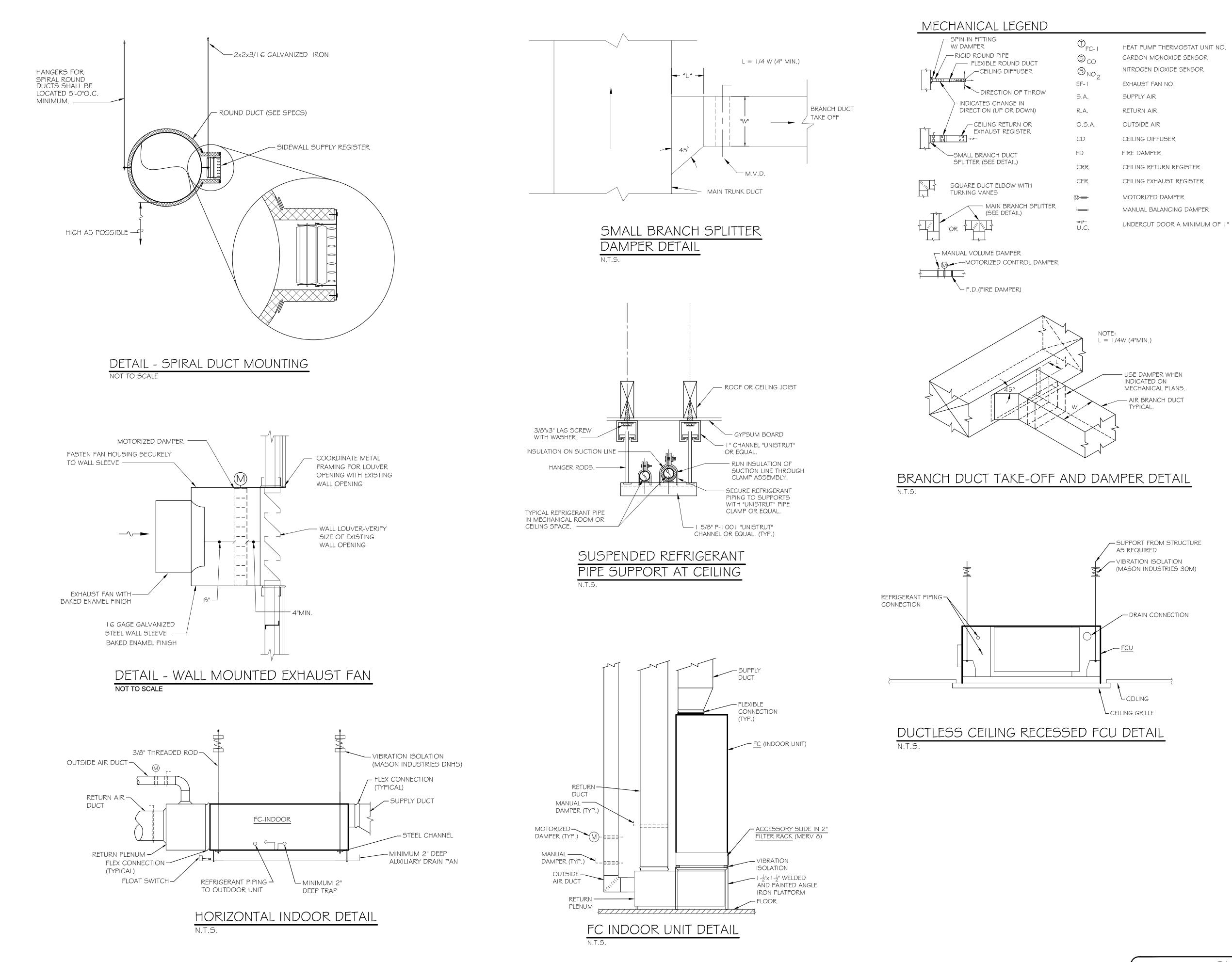
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Sheet Description

MECHANICAL SCHEDULES AND DETAILS

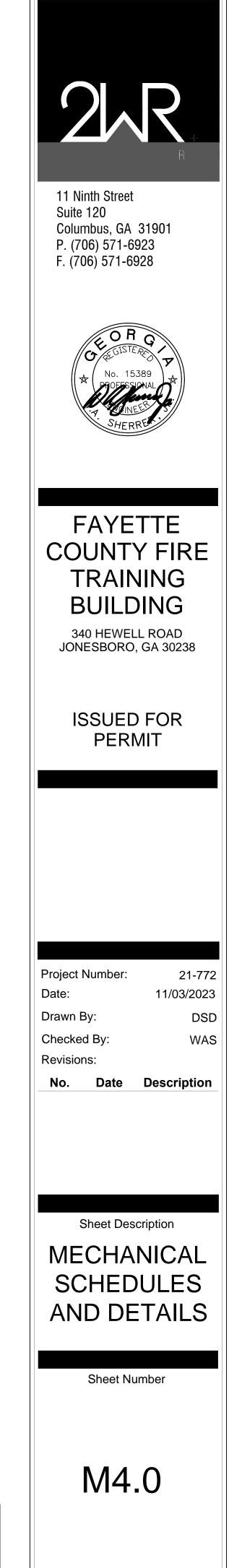
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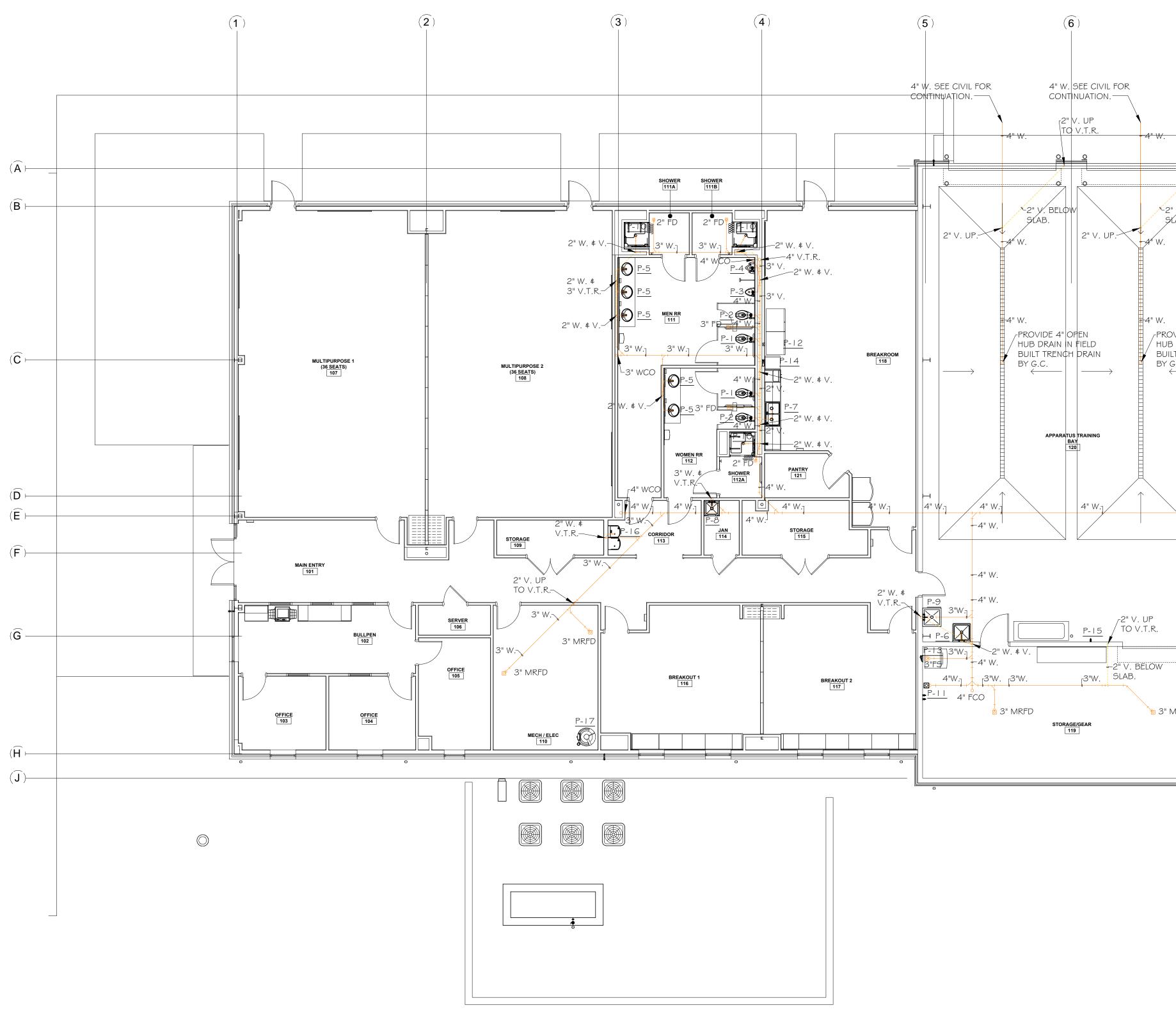
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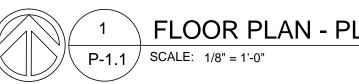


CHANICAL LEGEND	
SPIN-IN FITTING W/ DAMPER RIGID ROUND PIPE FLEXIBLE ROUND DUCT CEILING DIFFUSER DIRECTION OF THROW INDICATES CHANGE IN DIRECTION (UP OR DOWN)	() _{FC-} () _{CO} () _{NO} EF-1 S.A. R.A.
CEILING RETURN OR EXHAUST REGISTER	O.S.A. CD
-SMALL BRANCH DUCT SPLITTER (SEE DETAIL)	FD CRR
SQUARE DUCT ELBOW WITH TURNING VANES	CER
MAIN BRANCH SPLITTER (SEE DETAIL)	L
	-# U.C.

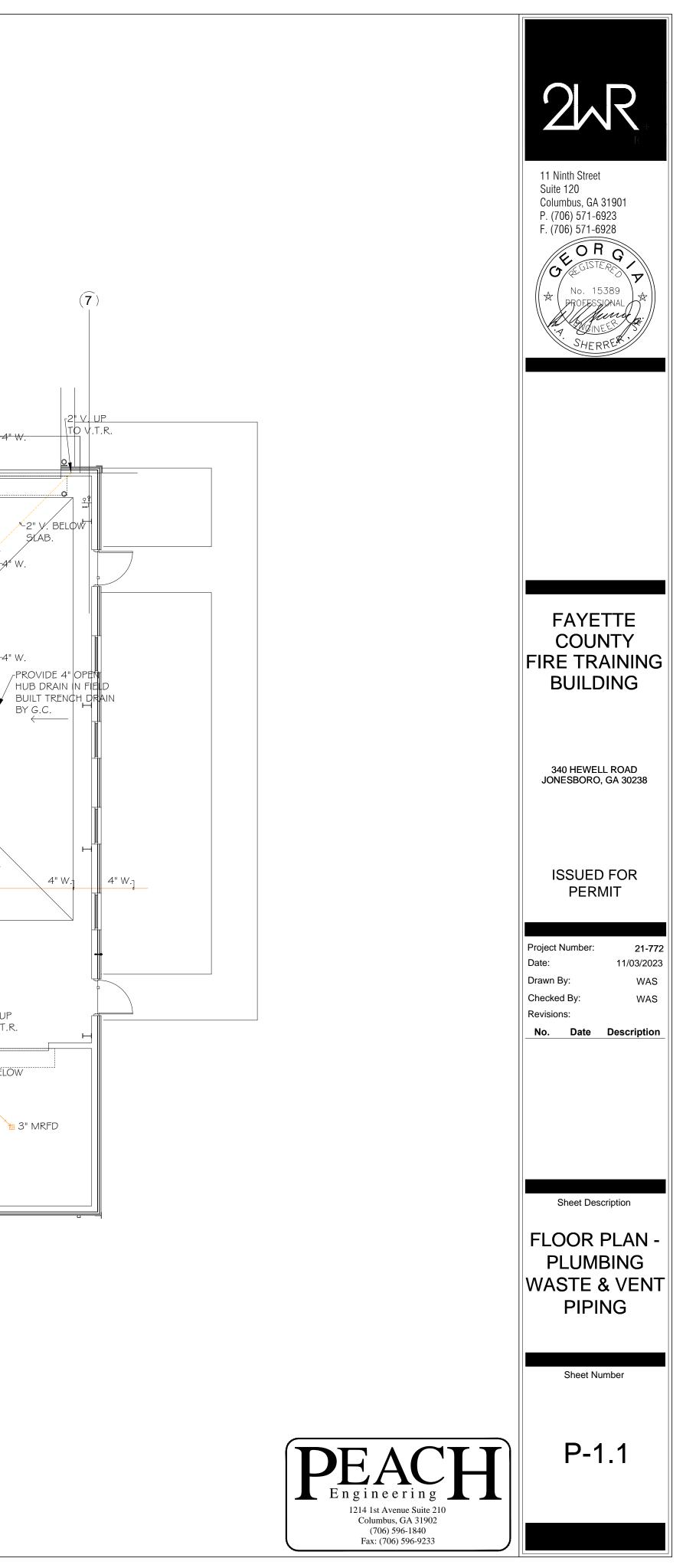
Engineering

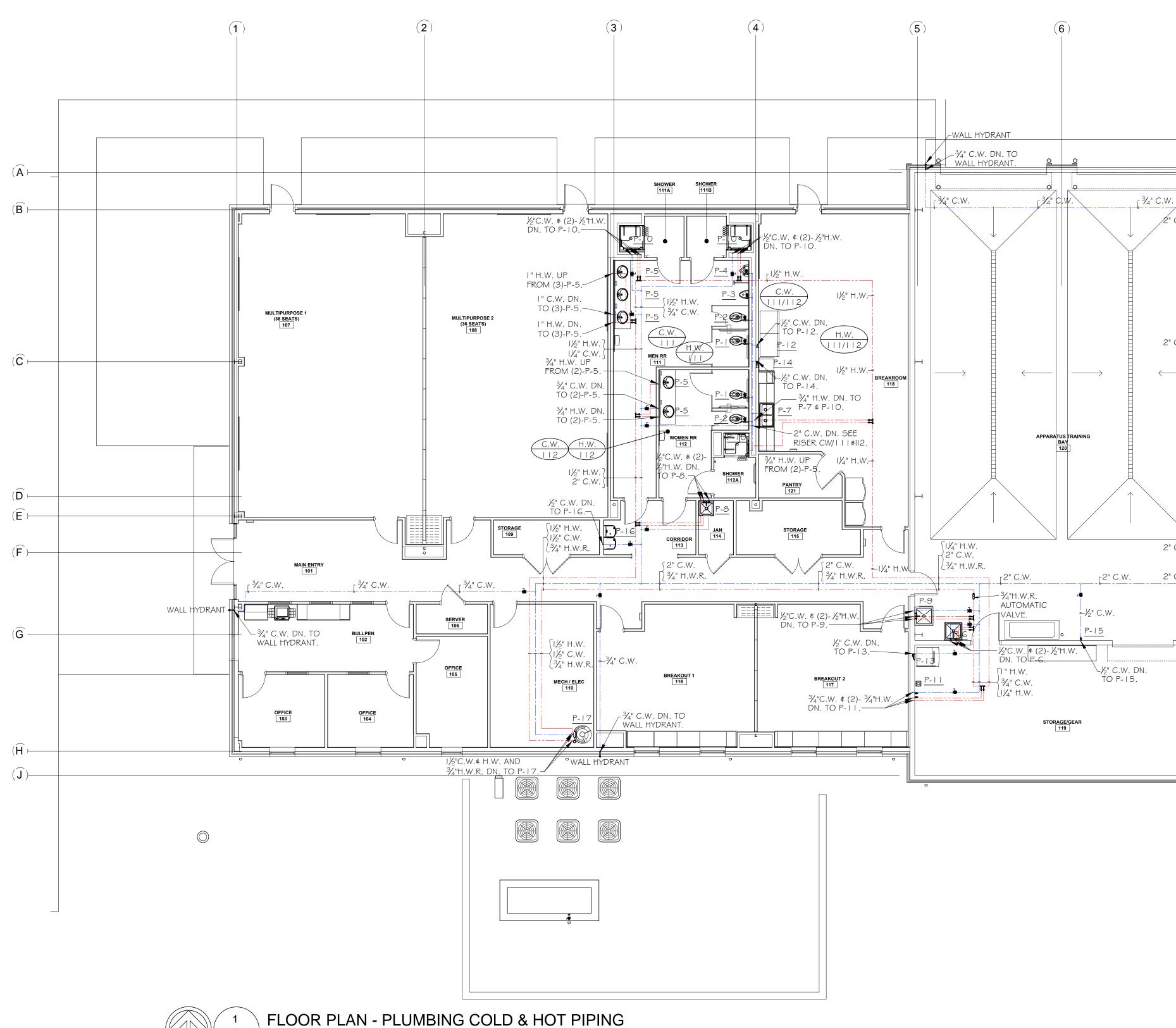


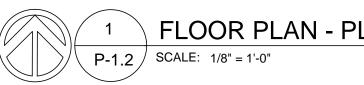


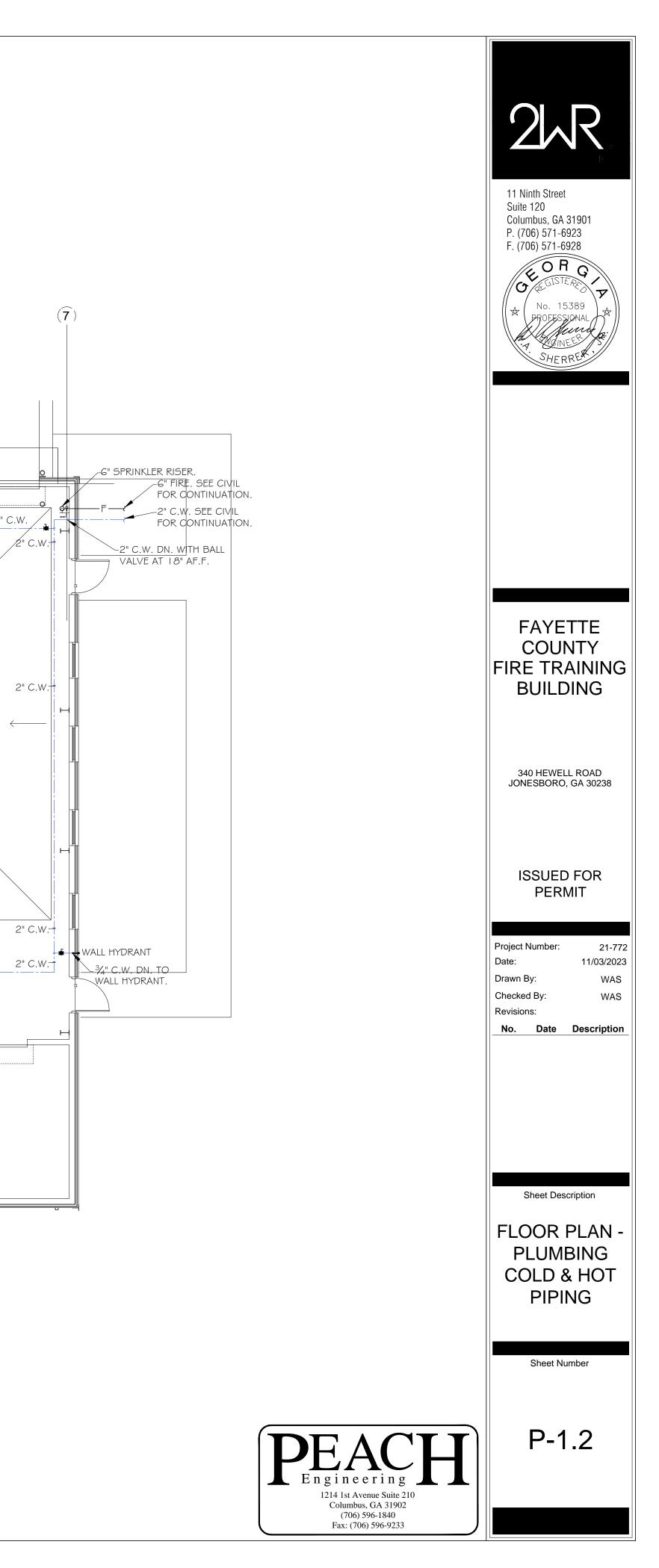


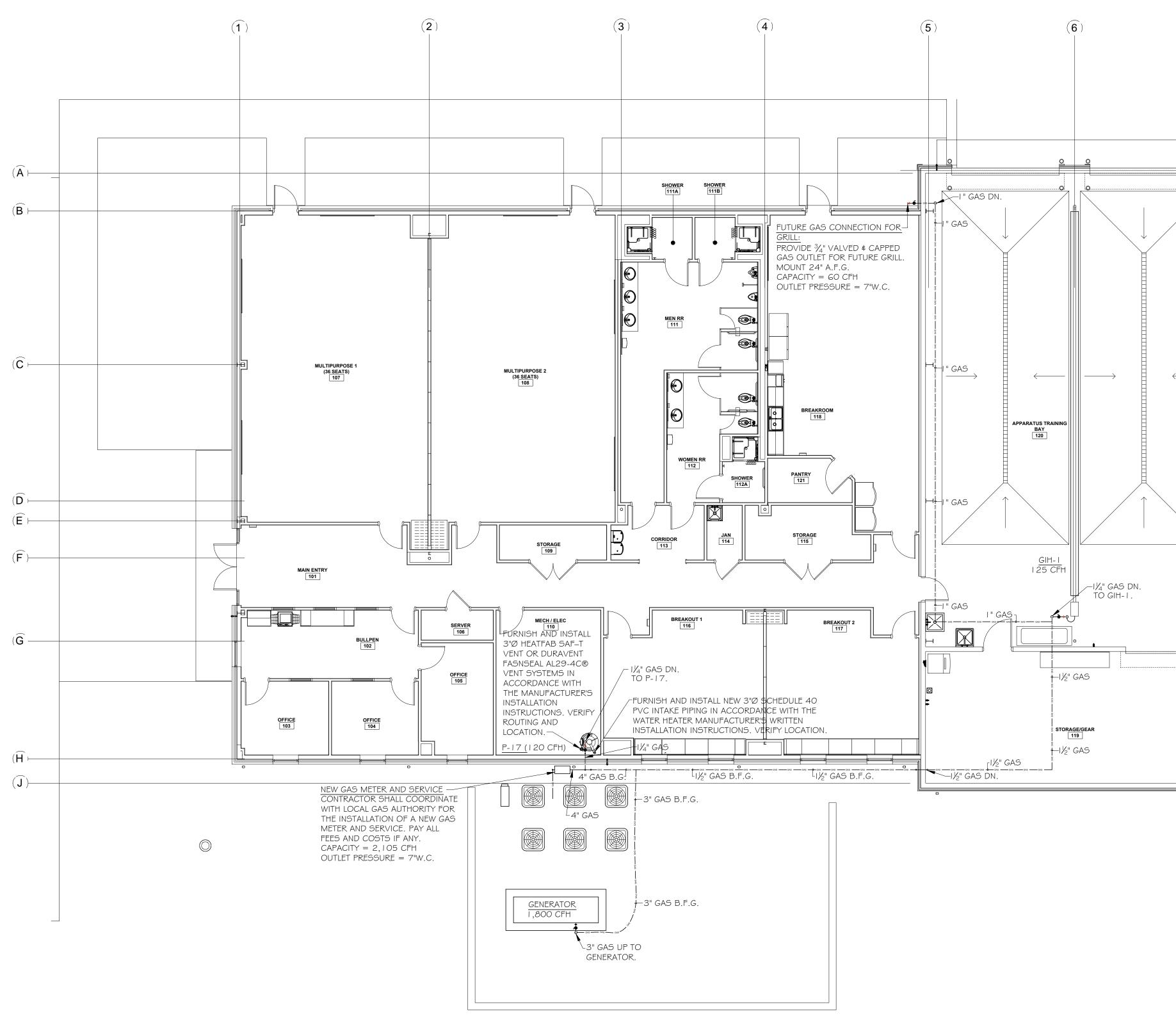
FLOOR PLAN - PLUMBING - WASTE & VENT PIPING





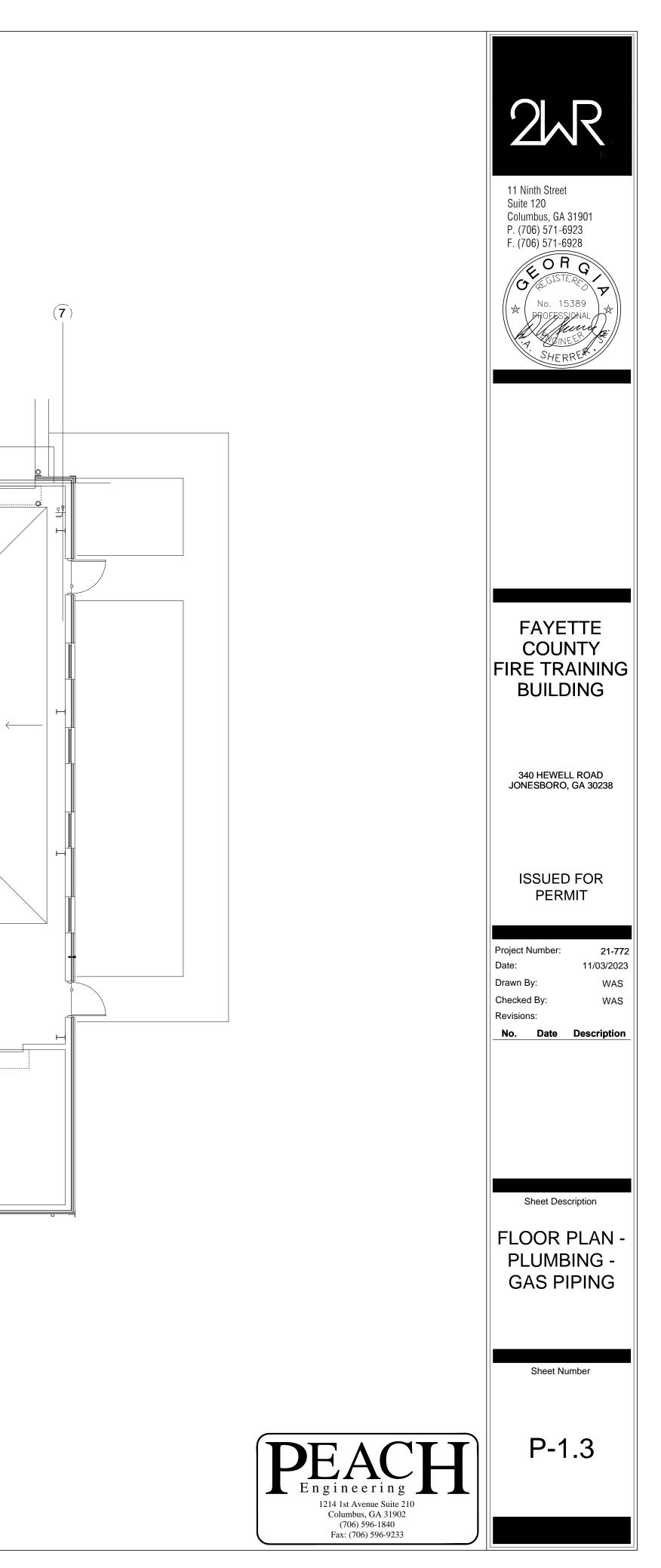


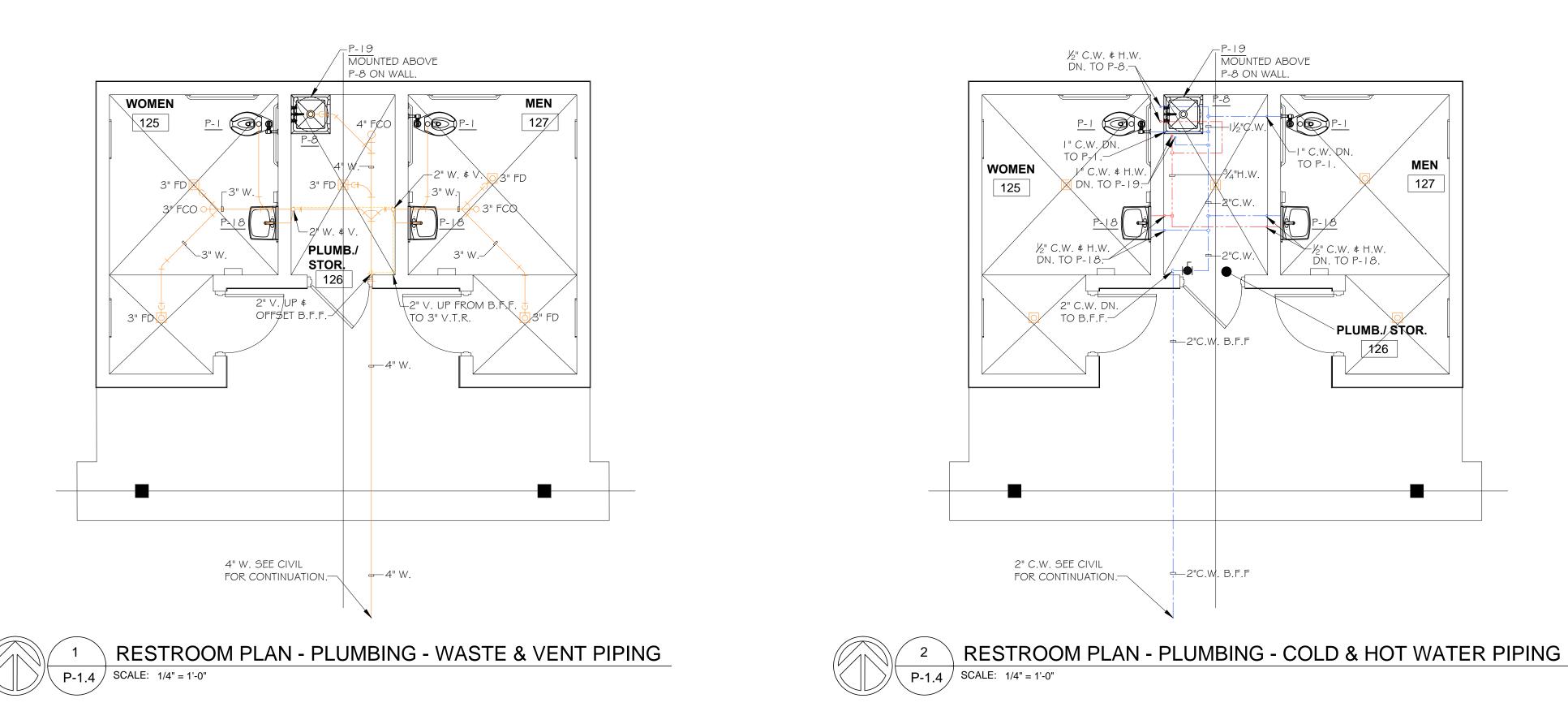


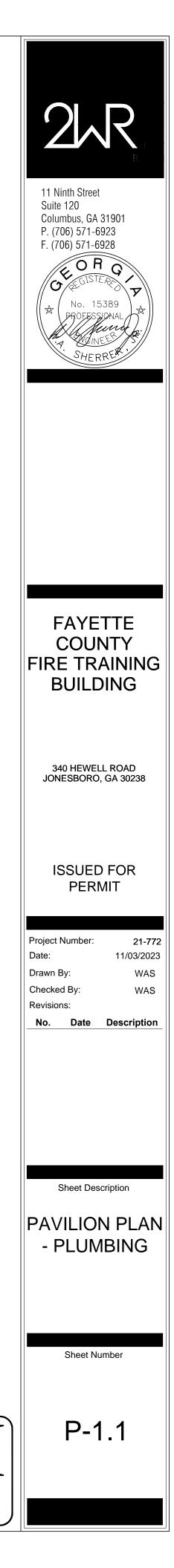




FLOOR PLAN - PLUMBING - GAS PIPING







PLU	MBING FIXTURE SCHEDL	ILE			
No.	FIXTURE TYPE	WASTE	C.W.	H.W.	MOUNTING HEIGHT
P-1	HANDICAPPED WATER CLOSET	3"	1"		FLOOR
P-2	WATER CLOSET	3"	1"		FLOOR
P-3	HANDICAPPED URINAL	2"	3/4"		I 7" TO RIM
P-4	URINAL	2"	3/4"		24" TO RIM
P-5	COUNTERTOP LAVATORY	1 ¹ /4"	1/2"	1/2"	COUNTERTOP
P-6	HANDWASH SINK	1 ¹ /4"	1/2"	1/2"	34" TO RIM
P-7	TWO COMPARTMENT SINK	۱ ^۱ /2"	1/2"	1/2"	COUNTERTOP
P-8	MOP BASIN	3"	1/2"	1/2"	FLOOR
P-9	UTILITY SINK	2"	1/2"	1/2"	FLOOR
P-10	HANDICAPPED SHOWER	2"	1/2"	1/2"	48" TO CONTROLS
P-11	WASHER-EXTRACTOR CONNECTIONS	4"	1/2"	1/2"	42" A.F.F.
P-12	ICE MAKER CONNECTION BOX		1/2"		18" A.F.F.
P-13	ICE MACHINE CONNECTION BOX	3" FS	1/2"		18" A.F.F.
P-14	U.C. ICE MACHINE CONNECTION BOX	2"	1/2"		MOUNT FLUSH WITH FIN. FLR.
P-15	HOSE BIB		1/2"		24" A.F.F.
P-16	BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLING STATION	۱ ^۱ /2"	1/2"		$32\frac{7}{8}$ " to ada orifice
P-17	GAS-FIRED WATER HEATER		SEE PLANS)	MOUNT ON 4" HIGH CONCRETE HOUSEKEEPING PAD
P-18	HANDICAPPED LAVATORY	1 ¹ /4"	1/2"	1/2"	34" TO RIM
P-19	ELECTRIC WATER HEATER		SEE PLANS)	WALL HUNG W/HOLDRITE MODEL 40-SWHP-WM EQUIP. PLATFORM

I½" H.W. ¬ (140°F) H.W. (140°F)<mark>∠</mark>-

A.S.M.E. T¢P RELIEF VALVE. PIPE FULL SIZE TO FLOOR DRAIN.-

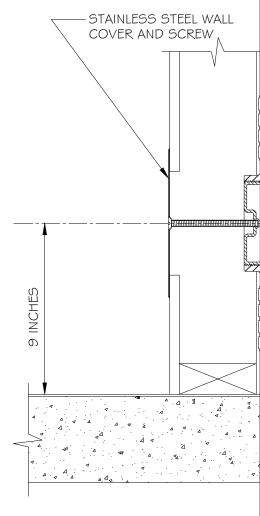
TANK DRAIN (HOSE BIBB)-

PLUMBING LEGEND

WASTE PIPING (W.)	
VENT PIPING (V.)	
COLD WATER PIPING (C.W.)	
HOT WATER PIPING (H.W.)	
HOT WATER RETURN PIPING (H.W.R.)	
H.W. FLOW SPLITTER W/BALL VALVES	$\Phi \Phi$
GAS PIPING (G.)	
BALL VALVE	
GATE VALVE	——————————————————————————————————————
H.W.R. AUTOMATIC VALVE	
CHECK VALVE	
UNION	I
VENT THRU ROOF	VTR
CLEANOUT	C.O.
FLOOR CLEANOUT	F.C.O.
WALL CLEANOUT	W.C.O.
MECHANICAL ROOM FLOOR DRAIN	M.R.F.D.
FLOOR DRAIN	F.D.
FLOOR SINK	F.S.
BELOW GRADE	B.G.
ABOVE FINISHED FLOOR	A,F,F.

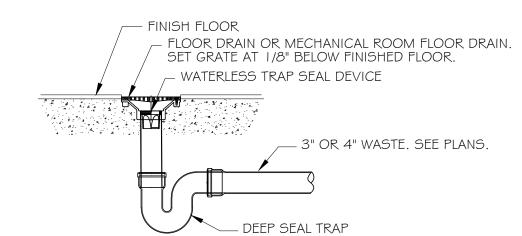


N.T.S.

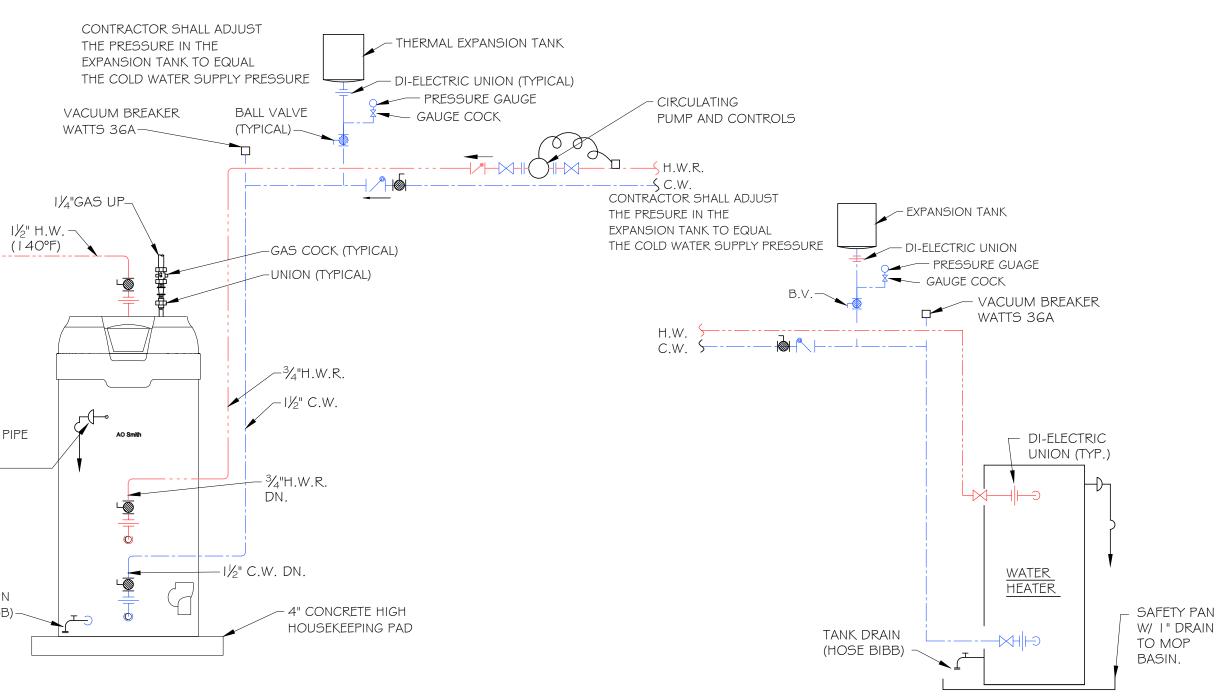


BALANCE OF PIPING SAME AS CLEANOUT TO GRADE. –

N.T.S.

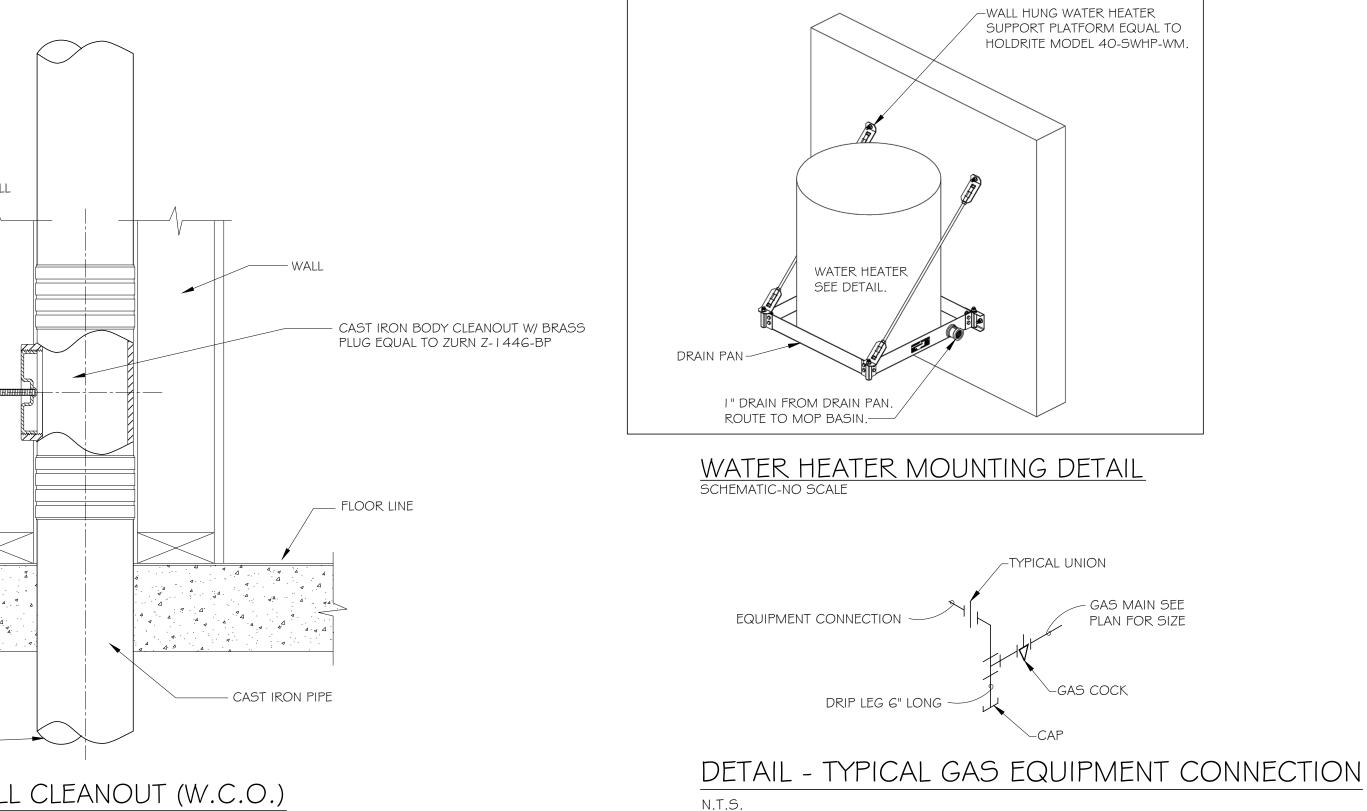


DETAIL - FLOOR DRAIN OR MECHANICAL ROOM FLOOR DRAIN WITH WATERLESS TRAP SEAL N.T.S.

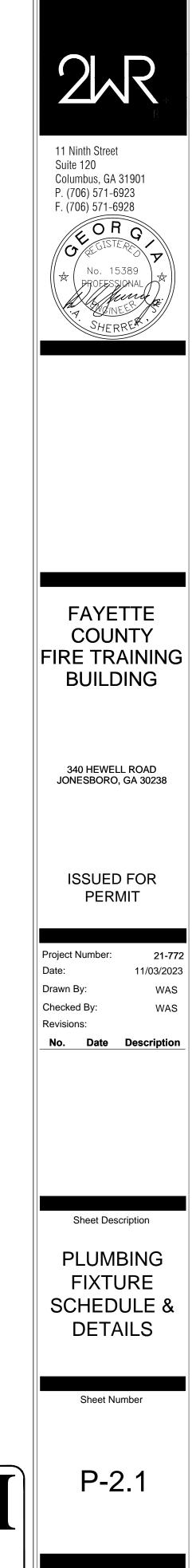


DETAIL - P-16 GAS-FIRED WATER HEATER

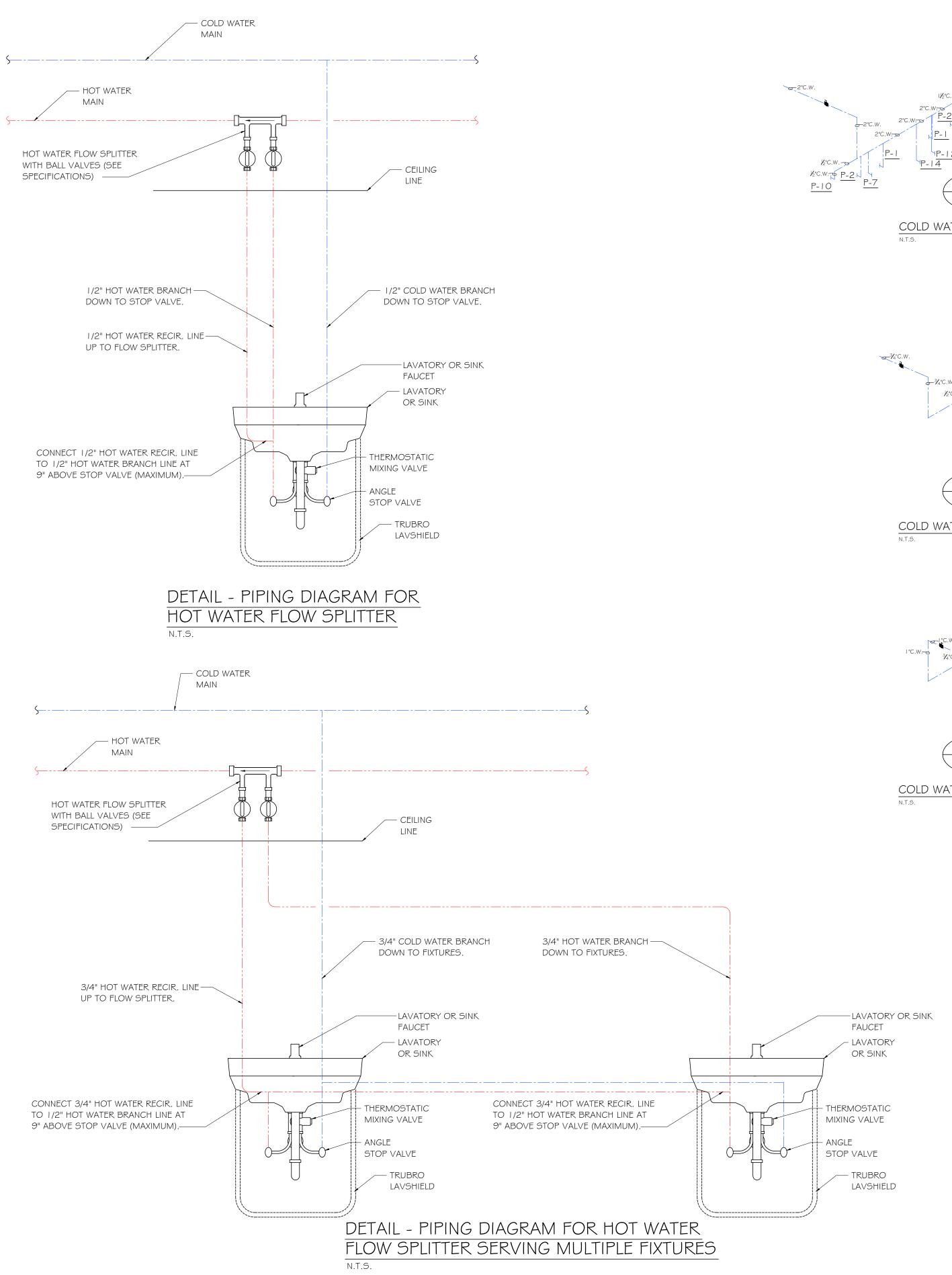
DETAIL - P-19 ELECTRIC WATER HEATER N.T.S.

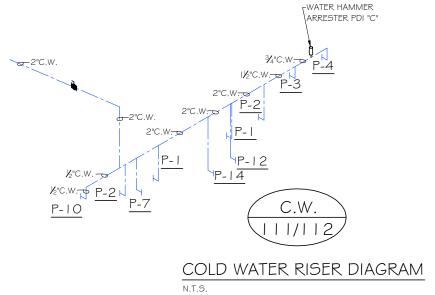


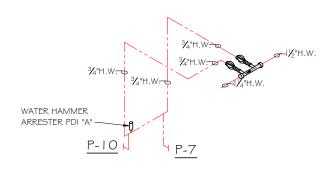
WALL CLEANOUT (W.C.O.)

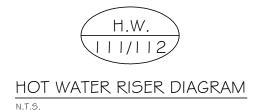


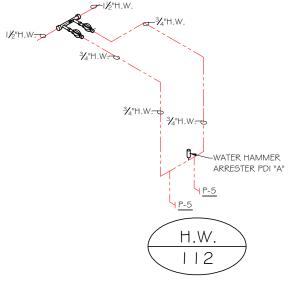




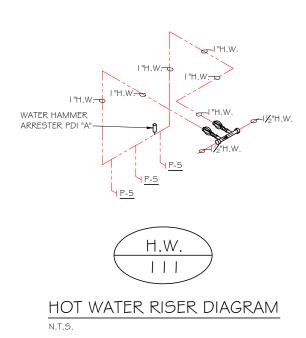


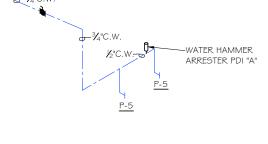








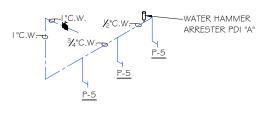




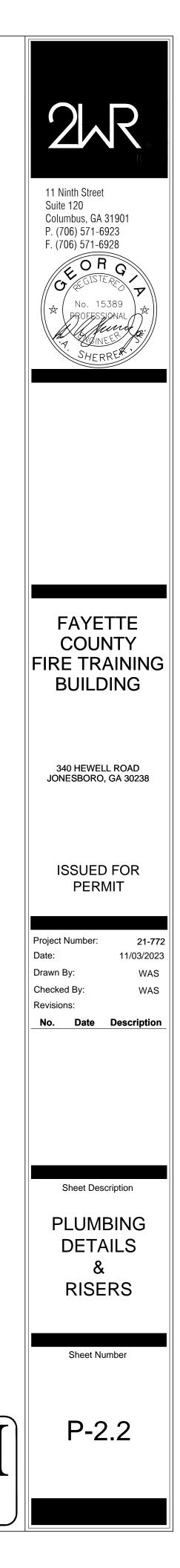


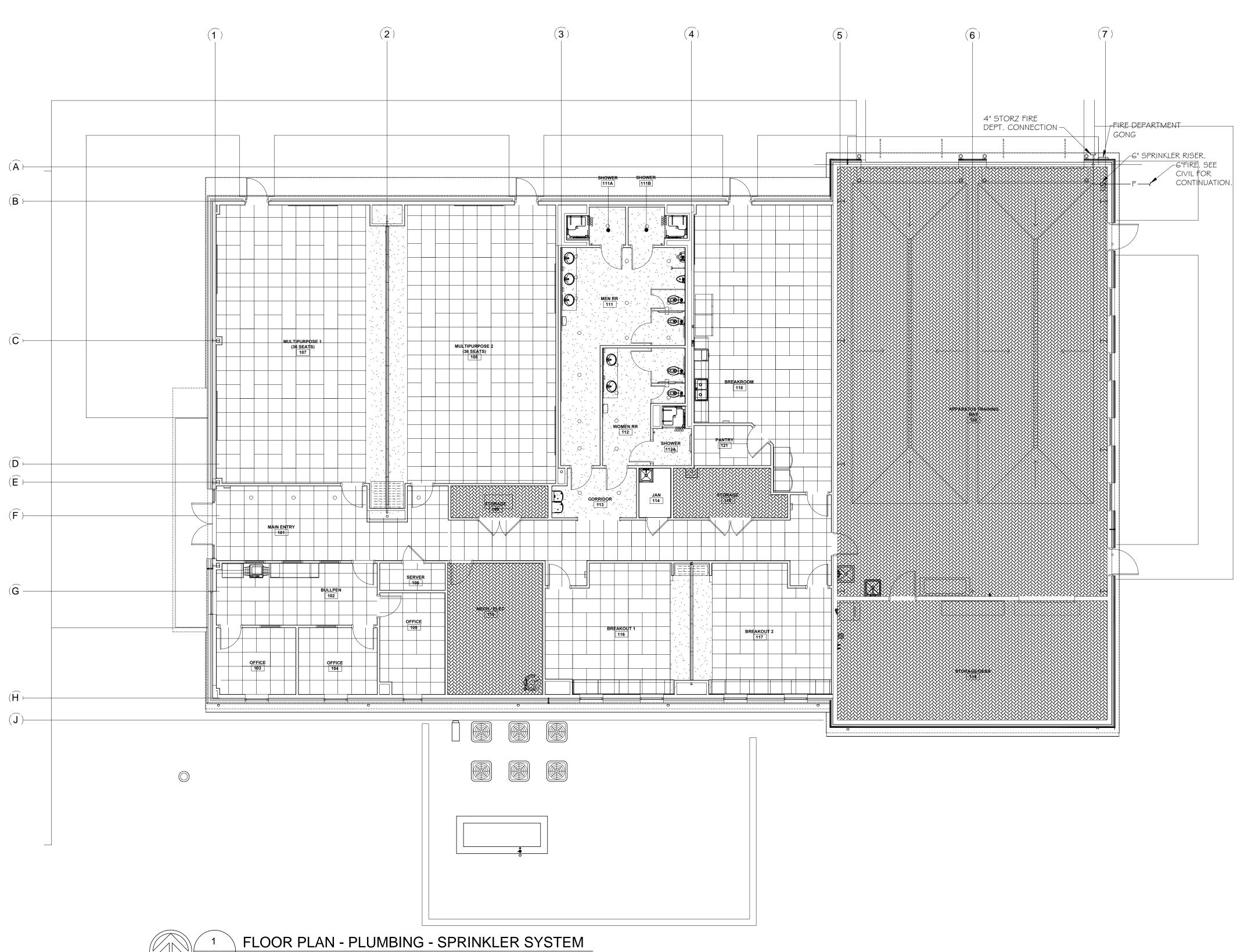
C.W.

112

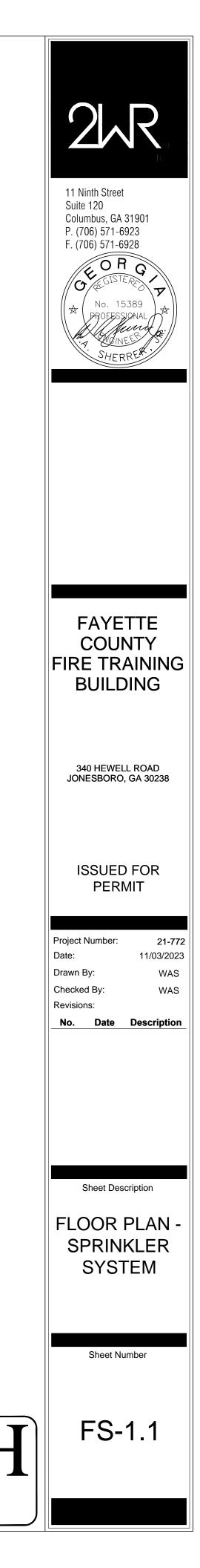


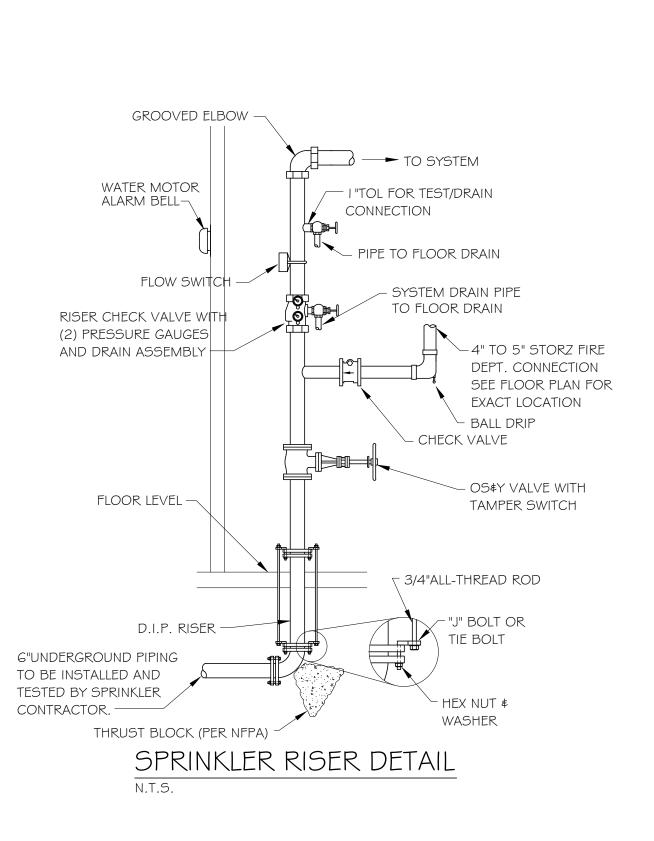






1 **FS-1.1 SCALE**: 1/8" = 1'-0"





FIRE PROTECTION GENERAL NOTES

- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO BID. CONTRACTOR SHALL VERIFY EXACT SIZE, LOCATION, ELEVATION OF EXISTING STRUCTURE, CEILINGS, MECHANICAL, AD ELECTRICAL PRIOR TO INSTALLING ANY NEW PIPE.
- CONTRACTOR SHALL COORDINATE ALL PIPE ROUTING TO AVOID CONFLICTS WITH 2. ALL STRUCTURAL, ELECTRICAL AND MECHANICAL FEATURES OF THE BUILDING.
- 3. ALL HORIZONTAL PIPING IS RAN ABOVE THE CEILING OR IN JOIST SPACE. ALL PIPING SHALL DRAIN DOWN AS REQUIRED BY NFPA 13. PIPING TO BE INSTALLED TO CONCEAL AS MUCH AS POSSIBLE.
- INSTALL ALL FIRE PROTECTION MATERIALS IN AREAS WITH EXPOSED CEILINGS IN 4 A NEAT FIRST CLASS MANNER. ALL WORKMANSHIP SHALL BE IN ACCORDANCE WITH INDUSTRY BEST PRACTICES. PIPING SHALL BE INSTALLED PARALLEL AND PERPENDICULAR TO BUILDING STRUCTURE UNLESS INDICATED OTHERWISE.
- CONTRACTOR IS RESPONSIBLE FOR NOTIFYING PROJECT ENGINEERS 5. FOR INSPECTIONS AND TESTING. PROVIDE A MINIMUM OF A WEEK NOTICE.
- 6. CONTRACTOR TO REFER TO ARCHITECTURAL DRAWINGS FOR NEW WORK AREAS, CEILING HEIGHTS, SECTIONS AND RATED WALLS.
- 7. CONTRACTOR RESPONSIBLE FOR COORDINATION OF PIPING WEIGHT AND LOCATION PRIOR TO INSTALLATION OF ANY PIPE.
- 8. PIPING LAYOUT AND SIZING SHOWN ON PLANS IS DIAGRAMMATIC AND SHOWN FOR SPACE REQUIREMENTS. CONTRACTOR IS RESPONSIBLE FOR LAYOUT SHOP DRAWINGS, CALCULATIONS, SUBMITTAL DATA, TESTING, OWNER TRAINING AND CERTIFYING SYSTEM MEETS NFPA 13 AND CONTRACT DOCUMENTS.

FIRE PROTECTION HYDRAULIC DEMANDS I. SPRINKLER PROTECTION A. ALL OFFICE, WAITING AREAS, SLEEPING, EDUCATIONAL AREAS, CORRIDORS: LIGHT HAZARD or 0.10 GPM/SQ FT OVER HYDRAULICALLY MOST REMOTE 1500 SQ.FT. B. MECHANICAL EQUIPMENT ROOMS, TRANSFORMER ROOMS, GENERAL PURPOSE STORAGE LESS THAN 100 SQ. FT .: ORDINARY HAZARD, GROUP 1, OR 0.15 GPM OVER HYDRAULICALLY MOST REMOTE 1500 SQ. FT. 2. HYDRAULIC CALCULATION SHALL BE CALCULATED WITH 10 PSI SAFETY FACTOR OF SUPPLY CURVE. 3. FLOW DATA AND CALCULATIONS TO BE THE RESPONSIBILITY OF CONTRACTOR.

LEGEND



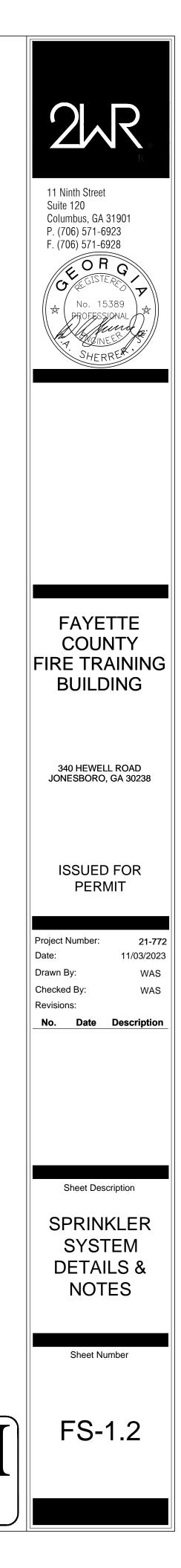


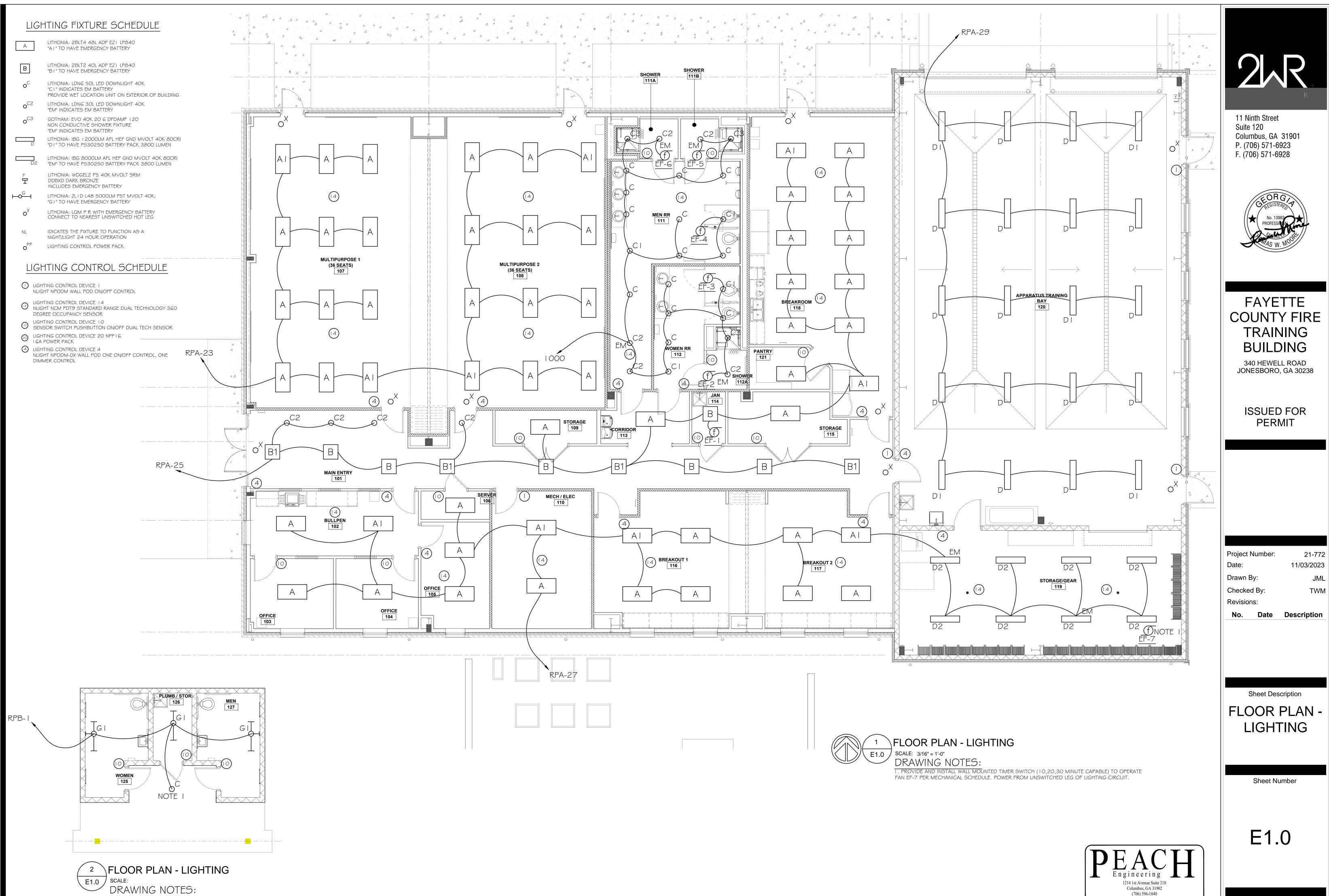
SYSTEM TYPE - WET PIPE OCCUPANCY CLASSIFICATION - LIGHT HAZARD

NÉW BUILDING & ATTIC AREAS TO BE SPRINKLED. SYSTEM TYPE - WET PIPE OCCUPANCY CLASSIFICATION - ORDINARY GROUP

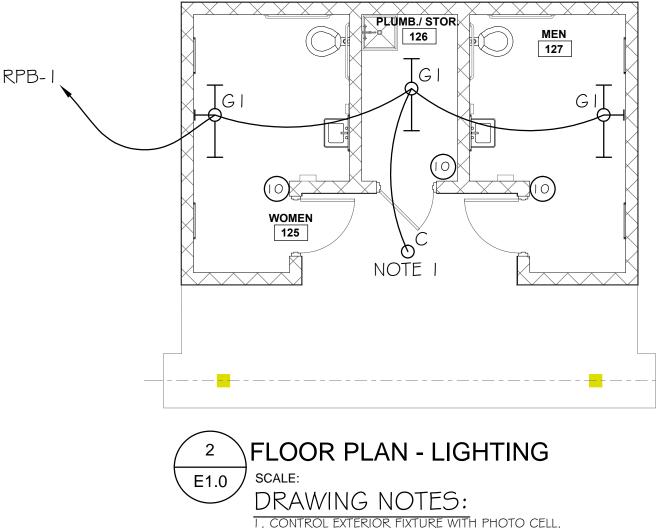
FIRE PROTECTION SHOP DRAWINGS AND SUBMITTALS

- I. PROVIDE A NFPA 13 COMPLIANT SYSTEM TO PROVIDE COVERAGE TO NEW WORK AREA. CONTRACTOR RESPONSIBLE TO PROVIDE DETAILED SHOP DRAWINGS AND CALCULATIONS COMPLETE.
- 2. SHOP DRAWINGS SHALL INCLUDE:
- A. A REFLECTED CEILING PLAN INDICATING LOCATION OF SPRINKLER HEADS, LIGHTS, CEILING DEVICES, GRILLES, AUDIO VISUAL AND ANY DEVICES ATTACHED TO
- LIFT OUT CEILINGS. ALL SPRINKLER HEADS IN LAYIN CEILINGS TO BE CENTERED IN TILES. B. PREPARE A WORKING PIPE SHOP DRAWING BASED ON HYDRAULIC CALCULATIONS. THE PIPING DRAWINGS SHALL INDICATE THE ELEVATION OF THE PIPE, THE CONFIGURATION OF THE PIPING AND HANGERS, SIZE OF THE PIPE AND COORDINATION OF PIPING WITH OTHER DISCIPLINES, STRUCTURE AND DUCTWORK.
- C. HYDRAULIC CALCULATIONS ARE TO BE PREPARED USING A FLOW TEST WITHIN 90 DAYS.
- D. THE CONTRACTOR IS RESPONSIBLE FOR INCORPORATING LOCAL AUTHORITY HAVING JURISDICTION COMMENTS FOR COMPLIANCE.
- ALL ADDITIONAL MATERIALS TO BE INDICATED ON SHOP DRAWINGS. F. ALL LOW-POINT DRAIN DOWN LOCATION AND PENETRATIONS OF BUILDING STRUCTURE TO BE INDICATED ON SHOP DRAWINGS.
- 3. CONTRACTOR SHALL BE LICENSED IN THE STATE IN WHICH THE WORK IS PREFORMED. THE CONTRACTOR SHALL BE A NICET LEVEL III OR LEVEL IV OR SPECIAL HAZARD SUPPRESSION SYSTEMS.
- 4. ALL ELECTRICAL FIRE ALARM REQUIREMENTS TO BE COORDINATED WITH THE ELECTRICAL. THE FLOW AND TAMPER SWITCHES TO BE PROVIDED UNDER FIRE PROTECTION CONTRACT. CONDUIT, ALARM WIRING SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL ENGINEER. COORDINATION OF THE PROGRAMMING SHALL BE THE RESPONSIBILITY OF THE FIRE PROTECTION CONTRACT AND SHALL BE COORDINATED WITH ELECTRICAL.
- 5. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS WITHIN 45 DAYS PRIOR TO THE START OF THE SPRINKLER SYSTEM INSTALLATION.

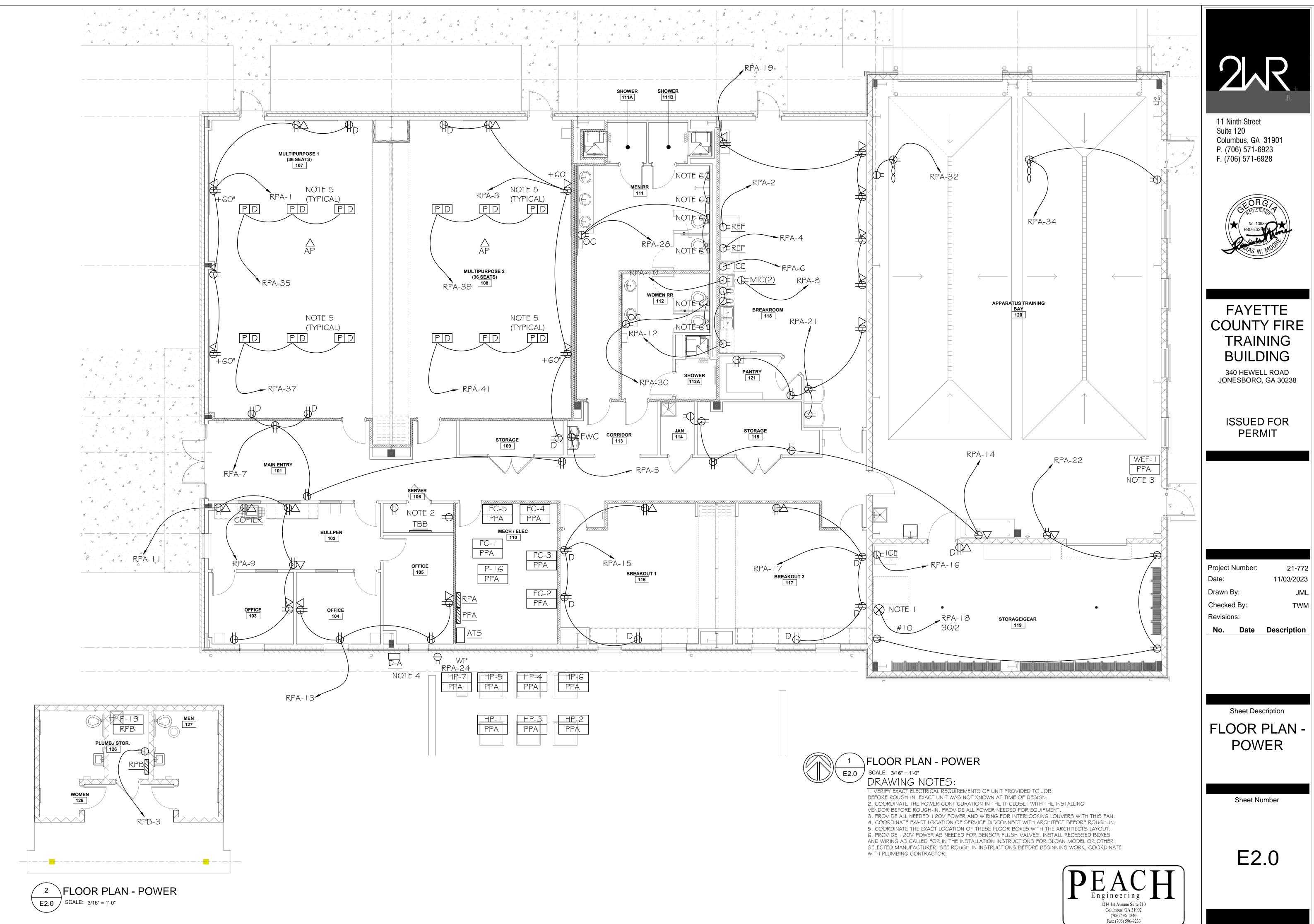


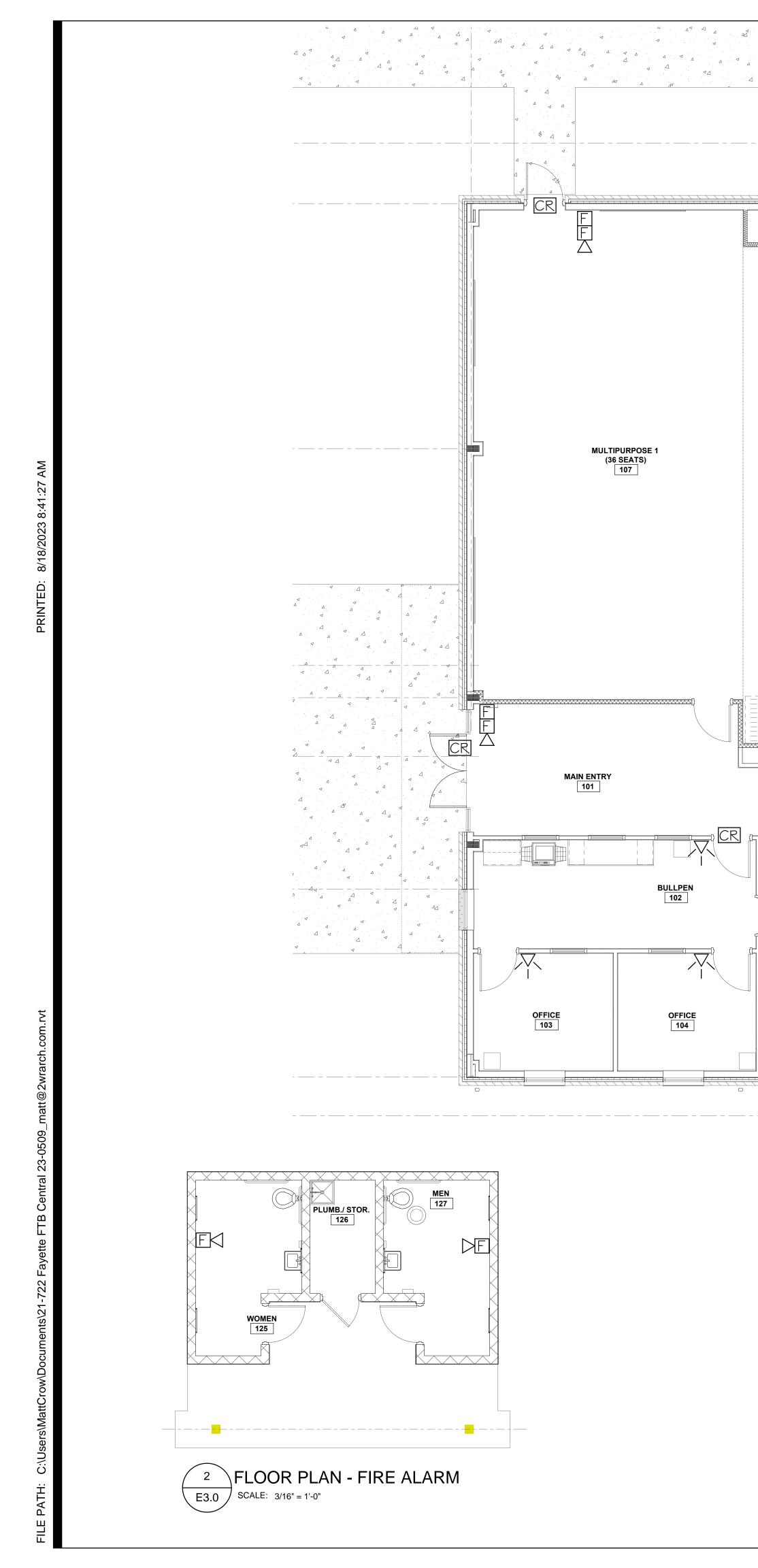


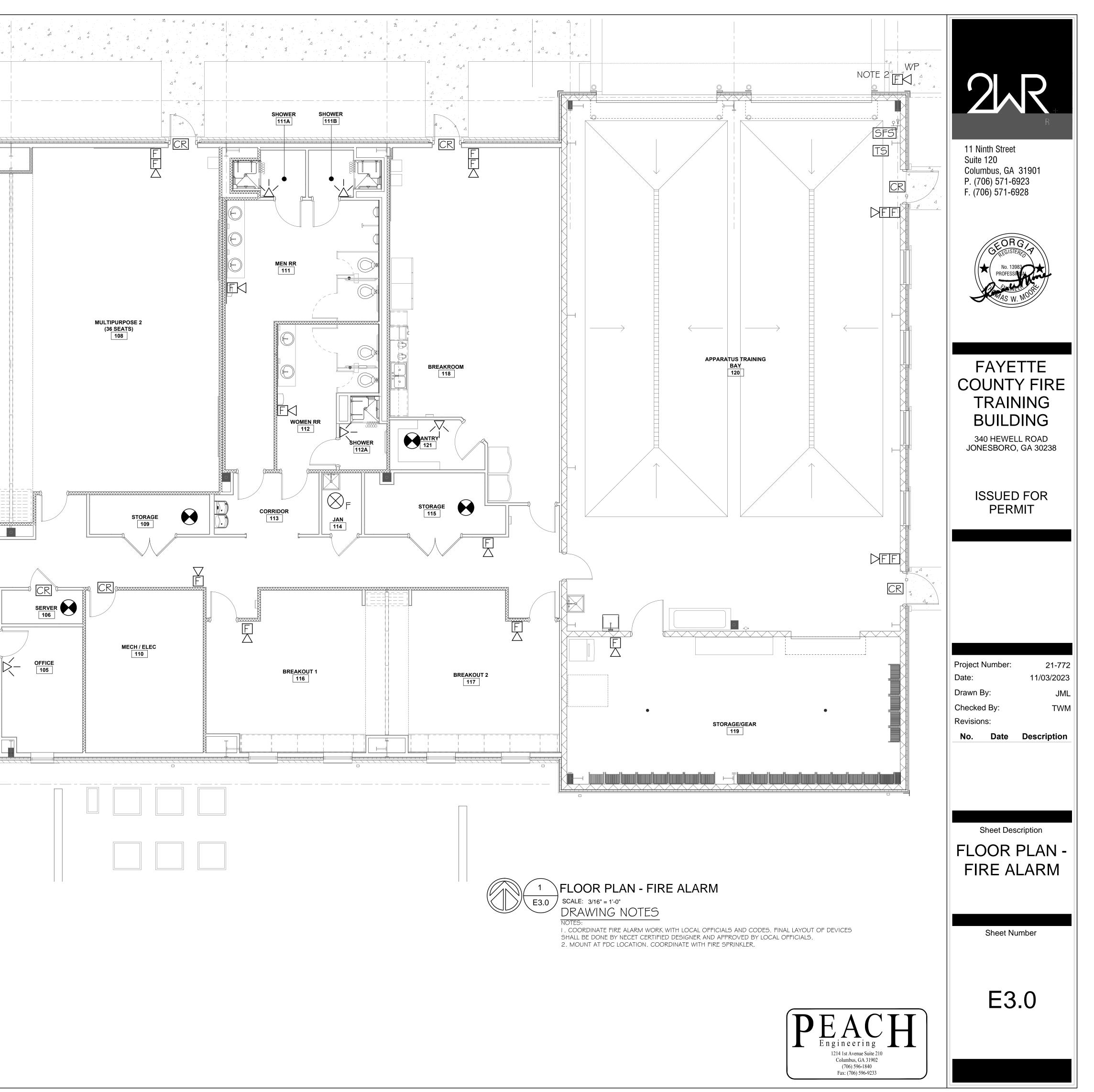
Fax: (706) 596-9233

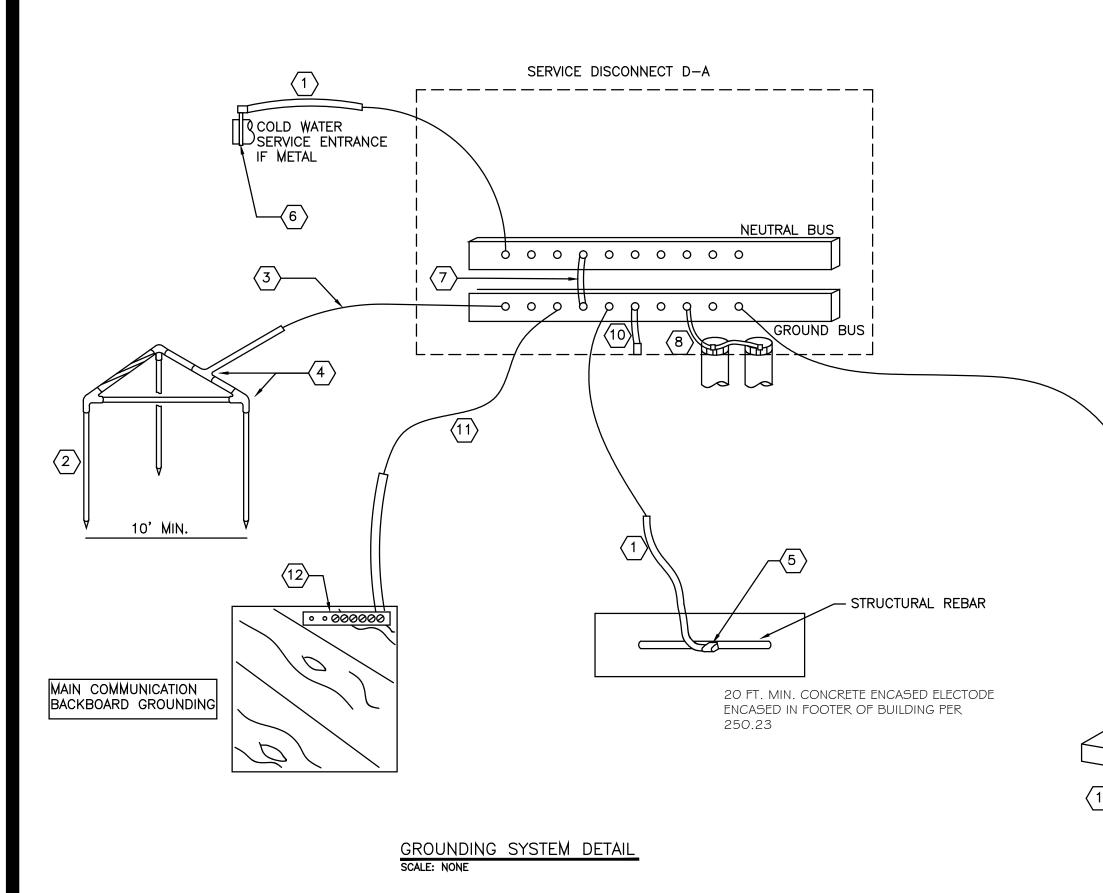




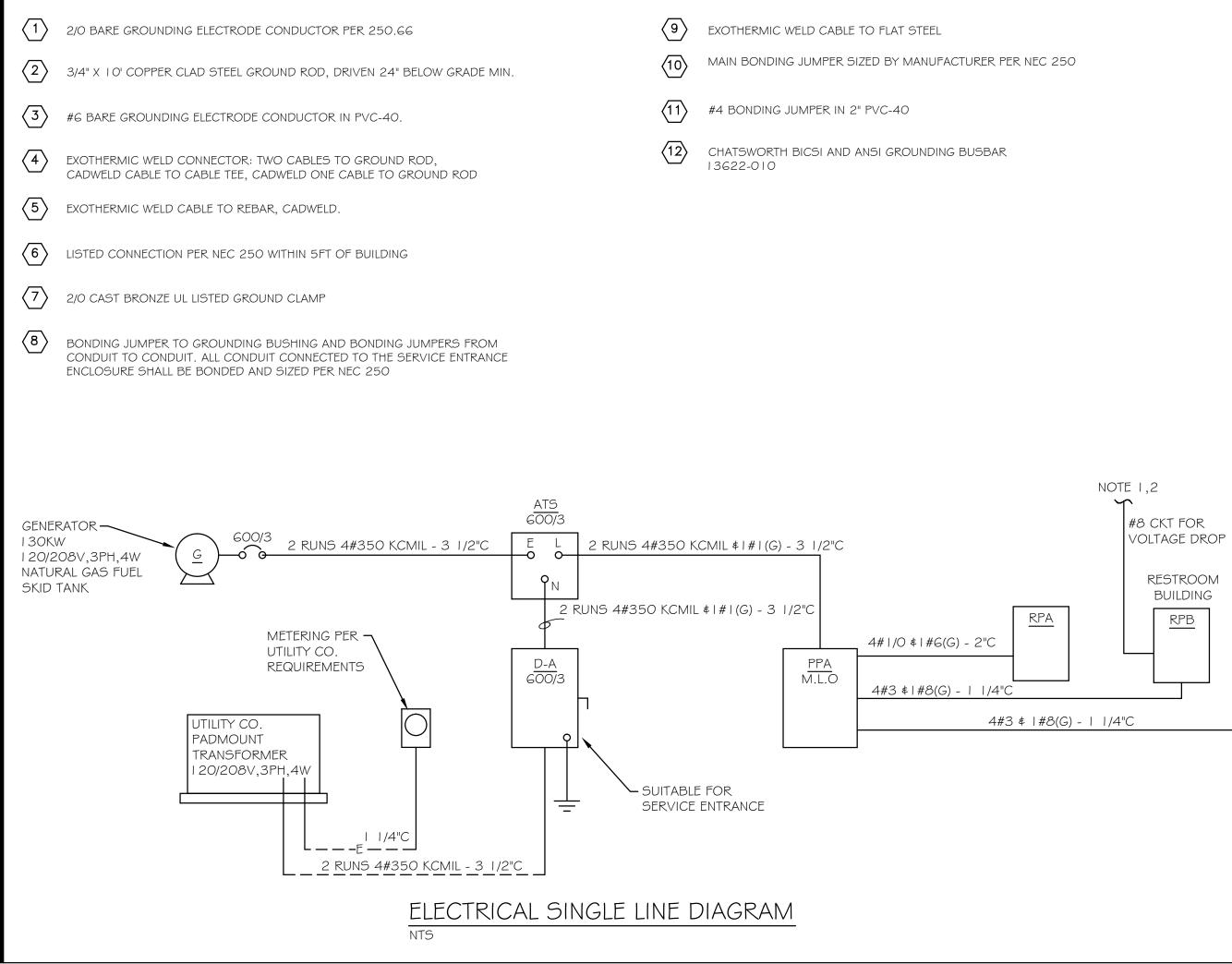








GROUNDING SYSTEM DETAIL - KEY NOTES



			BREA	KEB				
MARK	DESCRIPTION	VA	AMPS		DISCONNECT	WIRE	VOLTS	REMARKS
FC-1	FAN COIL UNIT	6800	100 000000000 00.00 00.00	6 20	NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-1	OUTDOOR SECTION HEAT PUMP	5012			NEMA-3R 60/2	2#8&1#10(G)-3/4"C	208	
=C-2	FAN COIL UNIT	6800	50		NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-2	OUTDOOR SECTION HEAT PUMP	3972			NEMA-3R 60/2	2#8&1#10(G)-3/4"C	208	
FC-3	FAN COIL UNIT	6800	50		NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-3	OUTDOOR SECTION HEAT PUMP	5012	50	2	NEMA-3R 60/2	2#8&1#10(G)-3/4"C	208	
FC-4	FAN COIL UNIT	6800	50	2	NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-4	OUTDOOR SECTION HEAT PUMP	3972	40	2	NEMA-3R 60/2	2#8&1#10(G)-3/4"C	208	
FC-5	FAN COIL UNIT	6800	50	2	NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-5	OUTDOOR SECTION HEAT PUMP	3972	40	2	NEMA-3R 60/2	2#8&1#10(G)-3/4"C	208	
FC-6	FAN COIL UNIT	6800	50	2	NEMA160/2	2#8&1#10(G)-3/4"C	208	
HP-6	OUTDOOR SECTION HEAT PUMP	2724	30	2	NEMA-3R 30/2	2#10&1#10(G)-3/4"C	208	
HP-7	DUCTLESS SPLIT SYSTEM UNIT	1131	20	2	NEMA-3R 30/2	3#12-1/2"C	208	
NOTE: FC	UNITS FED FROM HP-7, PROVIDE POWER	WIRINGA	S REQU	IRED E	BY MANUFACTURE	3		
EF-1	EXHAUST FAN	11	20	1	FURNISHED	3#12-1/2"C	120	
EF-2	EXHAUST FAN	11	20	1	FURNISHED	3#12-1/2"C	120	
EF-3	EXHAUST FAN	40	20	1	FURNISHED	3#12-1/2"C	120	
EF-4	EXHAUST FAN	135	20	1	FURNISHED	3#12-1/2"C	120	
EF-5	EXHAUST FAN	11	20	1	FURNISHED	3#12-1/2"C	120	
EF-6	EXHAUST FAN	11	20	1	FURNISHED	3#12-1/2"C	120	
EF-7	EXHAUST FAN	80	20	1	FURNISHED	3#12-1/2"C	120	
WEF-1	SIDEWALL MTD FAN	1200			FURNISHED	3#12-1/2"C	120	
PROVIDE	FOR CONTROLS ON ALL EF'S AS CALLED C	UT IN TH	IE MECH	ANICA	LSCHEDULE			
GUH-1	GAS FIRE UNIT HEATER	850	20		MOTOR SWITCH	3#12-1/2"C	120	
GUH-2	GAS FIRE UNIT HEATER	850		1	MOTOR SWITCH	3#12-1/2"C	120	
	GAS FIRED WATER HEATER	200	20	1	MOTOR SWITCH	3#12-1/2"C	120	
P-16		the second s	O DILLAD					
P-16 P-19	PROVIDE 120V POWER AS NEEDED FO ELECTRIC WATER HEATER	RRECIR	<u>сромр</u> 30		MOTOR SWITCH	2#10&1#10(G)-3/4"C	208	

PROVIDE AT EACH CORNER OF THE BUILDING AND AS SHOWN

- STEEL COLUMN

METAL FRAME ELECTRODE

ON PLANS.

PANELRPA MINIMUM INTER RUPTING RATING 28000 AMPS SURFACE MOUNTED NQOD 120/208V.3PH.4W 150 AMPS MAIN LUGS ONLY

120/2	208V,3PH,4W	150 AM	лРS	MAIN LU	GS ONL	Y			
CKT		BREA				BREA	KERS		CKT
NO	DESCRIPTION	POLE	AMP	VA	VA	AMP	POLE	DESCRIPTION	NO
1	REC	1	20	1000	750	20	1	REF	2
3	REC	1	20	1000	750	20	1	REF	4
5	EWC	1	20	750	750	20	1	ICE	6
7	REC	1	20	1000	750	20	1	MICROWVE	8
9	COPIER	1	20	500	750	20	1	MICR OW VE	10
11	REC	1	20	1000	600	20	1	KIT REC	12
13	REC	1	20	800	1000	20	1	REC	14
15	REC	1	20	800	1500	20	1	ICE	16
17	REC	1	20	800	2000	30	2	EXTRACTOR	18
19	REC	1	20	1000				*	20
21	REC	1	20	1000	800	20	1	REC	22
23	LTS	1	20	1200	200	20	1	EXT REC	24
25	LTS	1	20	1450	1200	20	1	WEF-1	26
27	LTS	1	20	1300	500	20	1	BTHRMREC	28
29	LTS	1	20	1600	500	20	1	BTHRMREC	30
31	HP-7	2	20	1131	500	20	1	BAYREC	32
33	*				500	20	1	BAYREC	34
35	FLOOR REC	1	20	600	200	20	1	P-16&PUMP	36
37	FLOOR REC	1	20	600				SPACE	38
39	FLOOR REC	1	20	600				SPACE	40
41	FLOOR REC	1	20	600				SPACE	42
		ΤΟΤΑ	L	31981	VA				

PAN	NEL PPA MINIMUM INTER RUPTING RATING 28000 AMPS								
NQO	D	SURF	ACE M	OUNT					
120/2	208V,3PH,4W	600 AN	/IPS	MAIN LU	GS ONL	ſ			
CKT		BREA	KERS			BREA	KERS		CKT
NO	DESCRIPTION	POLE	AMP	VA	VA	AMP	POLE	DESCRIPTION	NO
1	FC-1	2	50	6800	5012	50	2	HP-1	2
3								*	4
5	FC-2	2	50	6800	3972	40	2	HP-2	6
7	*							*	8
9	FC-3	2	50	6800	5012	50	2	HP-3	10
11	*							*	12
13	FC-4	2	50	6800	3972	40	2	HP-4	14
15	*							*	16
17	FC-5	2	50	6800	3972	40	2	HP-5	18
19	*							*	20
21	FC-6	2	50	6800	2724	30	2	HP-6	22
23	*							*	24
25	SPACE							SPACE	26
27	SPACE							SPACE	28
29	SPACE							SPACE	30
31	SPACE				5300	100	3	PANELRPB	32
33	SPACE							*	34
35	SPACE							*	36
37	SPACE				31981	200	3	PANELRPA	38
39	SPACE							*	40
41	SPACE							*	42
		ΤΟΤΑ	L	102745	VA				

-SNOTE 3

	ELECTRICAL SYN	1BOIS	
Œ	WALL OUTLET, DUPLEX OUTLET, 20 A, FAULT CIRCUIT INTERUPTER, HUBB	I 25 V, GROUNDED, GROUND	
ŧ	WALL OUTLET, DUPLEX OUTLET, 20 A, WALL OUTLET, DOUBLE DUPLEX OUTLE HUBBELL #5362	I 25 V, GROUNDED, HUBBELL #5362	11 Ninth Street
\otimes	PROVIDE OUTLET TYPE AS DIRECTED E PROVIDE HEAVY DUTY CHORD REEL W	ITH GFCI OUTLET	Suite 120 Columbus, GA 31901
⊕ =	COORDINATE MOUNTING WITH STRUC	TURE	P. (706) 571-6923 F. (706) 571-6928
• UP		FICATIONS AND PANELBOARD SCHEDULES DN INDICATES CONDUIT STUB DOWN DR OR GROUND	
	BRANCH CIRCUIT CONCEALED IN WALL HOME RUN TO PANELBOARD, ANY CIR		OBG
	2# 2 - /2 "C 3# 2 - /2 "C 4# 2 - /2 "C		No. 13983
-	ETC, PER NATIONAL ELECTRICAL CODE EMPTY CONDUIT - 3/4 "C UNLESS OTH		PROFESSIONA
	BRANCH CIRCUIT EXPOSED EXHAUST FAN MOTOR-FURNISHED BY ELECTRICAL CONTRACTOR	OTHERS, CONNECTION BY	As w. Mos
	FUSED DISCONNECT SWITCH NOT TO SCALE		
AFF EX VER	EXISTING	WHWATER HEATEROCOVER COUNTER, SINK, OR CABINETUCUNDER COUNTER	
RT WP	RAINTIGHT WEATHERPROOF ROOM NUMBER	EF EXHAUST FAN D DRYER	FAYETTE COUNTY FIRE
EWC NL	ELECTRIC WATER COOLER NIGHT LIGHT RIGID METAL CONDUIT	GROUNDING ELECTRODE PER NEC	TRAINING
EMT IMC	ELECTRICAL METALLIC TUBING	-	BUILDING
PD	POWER/DATA FLOOR BOX: PROVIDE W WIREMOLD RPB2-OG SUPPLY WITH TW AND ONE MULTI PORT DATA OUTLET		340 HEWELL ROAD JONESBORO, GA 30238
	PULL STATION, RELOCATED STROBE HORN, NEW AND RELOCATED STROBE ONLY, NEW AND RELOCATED		
FACP	FIRE ALARM CONTROL PANEL: EXISTIN	G NOTIFER IN MAIN BUILDING TO REMAIN	ISSUED FOR PERMIT
€ ⊗ _F	SMOKE DETECTOR, RELOCATED AND I HEAT DETECTOR, COMBINATION FIXED		
SFS TS	SPRINKLER FLOW SWITCH SPRINKLER TAMPER SWITCH		
		CULATIONS FOR CIRCUIT CHARACTERISTICS	
Δ		AT-G CABLES TERMINATED ON EACH END ARDS FOR CAT-G CABLING AND BE OF AN ACCEPTABLE A INSTALLATION NOTES	
AP	CAT-G CABLE SHALL MEET ALL STARD	G OF TWO CAT-G CABLES TERMINATED ON EACH END ARDS FOR CAT-G CABLING AND BE OF AN ACCEPTABLE	
CR	MANUFACTURER TO OWNER. SEE DAT CARD READER LOCATON: CONTRACTO	OR SHALL PROVIDE 120V POWER AS NEEDED AT EACH LOCATION	Project Number: 21-772
DATA INST	ALLATION NOTES:		Date: 11/03/2023 Drawn By: JML
THE INTENT IS	FOR THE COMMUNICATIONS CONTRA	CTOR TO INSTALL A COMPLETE NETWORK CABLING SYSTEM	Checked By: TWM
(1) CHATSWC (2) CHATSWC FURNISH AND	WILL CONSIST OF: PRTH WALL MOUTNED RACK WITH 15 F PRTH 10: VERTICAL DOUBLE SIDED WIR INSTALL TELECOM GROUNDING BUS E	E MANAGERS	Revisions: No. Date Description
FURNISH, INS CABLES LOCA	CKS AND LADDER TALL, TERMINATE, TEST AND LABEL THI ATED ABOVE ACCESSIBLE CEILINGS WII THRU EXPOSED AREAS SHALL BE IN 3/	E TOTAL NUMBER OF DATA DROPS SHOWN ON PLANS LL BE SUPPORTED BY J-HOOK SYSTEM 4" EMT CONDUIT	
ALL CABLING ALL CABLING	SHALL BE CERTIFIED CAT 6 DUEL CATE	GORY RATED PORT PATCH PANEL COMPATIBLE TO INSTALLED CABLING	
	ONTRACTOR SHALL PROVIDE A COMPL NGS FOR THE OWNERS IT DEPARTMEN I BEGINS.		
PROBIDE AS- PROVIDE PAT	BUILT DRAWINGS UPON COMPLETION F CH CORDS FOR BOTH ENDS OF CABLI	NG RUN -7FT BLUE	Sheet Description
INSTALLER MU	JST BE CERTIFIED CABLING AND FIBER	OPTIC TECHNICIAN	ELECTRICAL
			SCHEDULES AND DETAILS
	NEW TELEPHONE/COMMUNICA	UNDING BUSBAR AS	
TBB		ON GROUNDING DETAIL	Sheet Number
1			
			E4.0
	3 RISER DIAGRAM	$ \mathbf{P} \mathbf{E} \mathbf{A} \mathbf{C} \mathbf{H} $	
CIN		Engineering 1214 1st Avenue Suite 210 Columbus, GA 31902 (706) 596 1840	
		(706) 596-1840 Fax: (706) 596-9233	