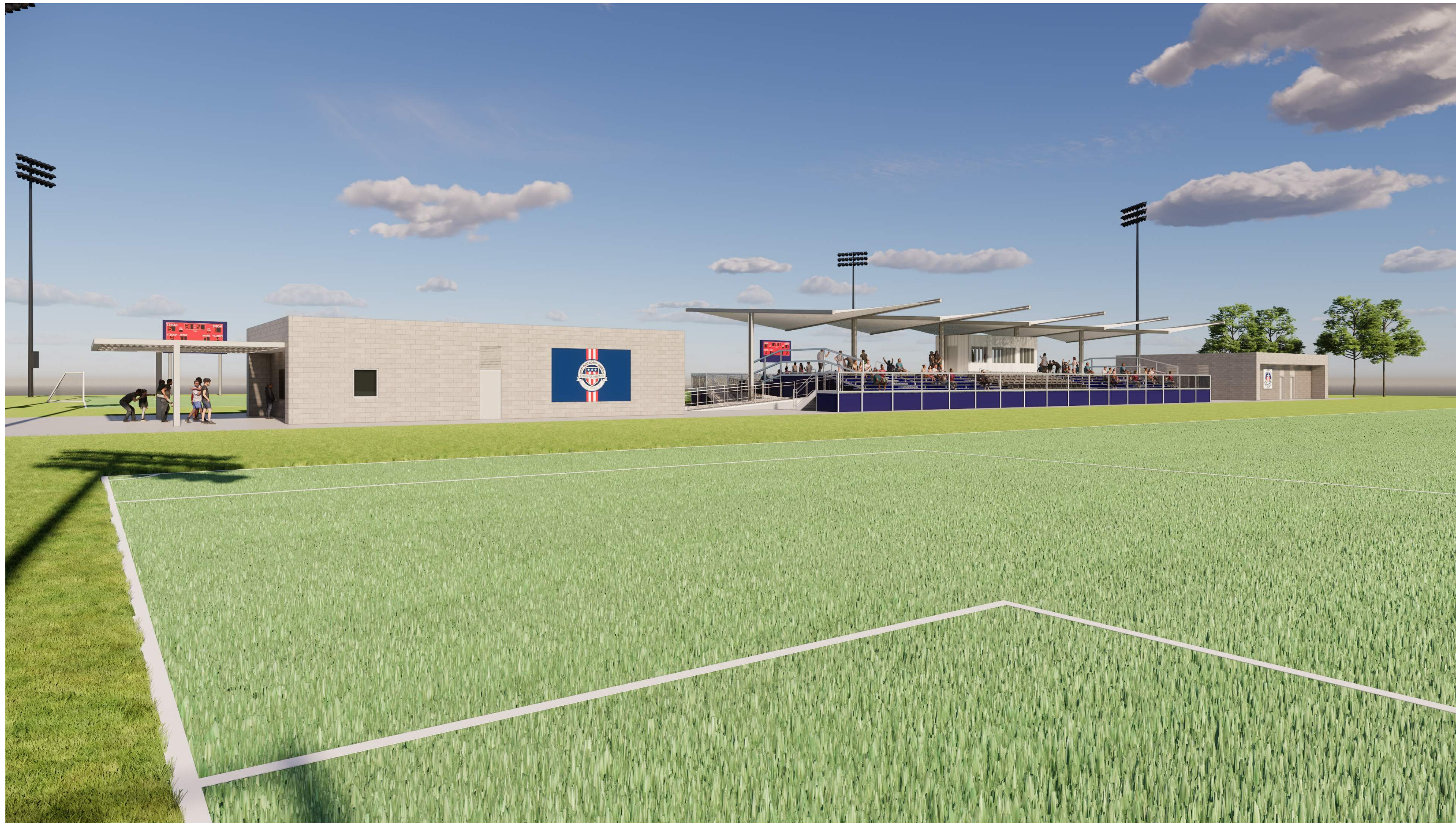


**CHATHAM COUNTY  
ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY  
PORT WENTWORTH, GA**



CONCEPTUAL IMAGE - NOT TO BE INTERPRETED FOR CONSTRUCTION

INDEX OF DRAWINGS	
NUMBER	NAME
GENERAL	
G100	COVER SHEET
G101	TITLE SHEET
G102	TYPICAL ASSEMBLIES
G111	LIFE SAFETY PLANS
G120	MOUNTING HEIGHTS
G121	MOUNTING HEIGHTS
G130	CODE REVIEW
STRUCTURAL	
S000	GENERAL STRUCTURAL NOTES
S001	SPECIAL INSPECTIONS
S002	STRUCTURAL SCHEDULES
S100	SITE PLAN
S101	FOUNDATION PLAN
S102	FOUNDATION PLAN
S103	BLEACHER FOUNDATION PLAN
S201	ROOF FRAMING PLAN
S202	ROOF FRAMING PLAN
S301	FOUNDATION DETAILS
S400	FRAMING DETAILS
S401	FRAMING DETAILS
S300	FOUNDATION DETAILS

INDEX OF DRAWINGS	
NUMBER	NAME
ARCHITECTURAL	
A050	ARCHITECTURAL SITE PLAN
A201	FLOOR PLAN - TEAM ROOMS
A202	FLOOR PLAN - CONCESSIONS
A203	FLOOR PLAN - BLEACHERS
A210	ROOF PLAN - TEAM ROOMS
A211	ROOF PLAN - CONCESSIONS
A221	DOOR SCHEDULE
A301	EXTERIOR ELEVATIONS - TEAM ROOMS
A302	EXTERIOR ELEVATIONS - CONCESSIONS
A401	BUILDING SECTIONS TEAM ROOMS
A402	BUILDING SECTIONS CONCESSIONS
A510	EXTERIOR DETAILS
A520	ROOF DETAILS
A600	FINISH / SPEC INFORMATION
A601	FIRST FLOOR FINISH PLAN
A701	FIRST FLOOR RCP
A821	FIRST FLOOR EQUIPMENT PLAN

INDEX OF DRAWINGS	
NUMBER	NAME
MECHANICAL	
PM01	MECHANICAL TITLE SHEET, SYMBOLS, & ABBREVIATIONS
PM02	OVERALL MECHANICAL PLAN
PLUMBING	
P100	UNDERFLOOR PLUMBING PLAN - TEAM ROOMS
P101	ABOVE FLOOR PLUMBING PLAN - TEAM ROOMS
P110	ROOF PLUMBING PLAN - TEAM ROOMS
P200	UNDERFLOOR PLUMBING PLAN - CONCESSIONS
P201	ABOVE FLOOR PLUMBING PLAN - CONCESSIONS
P210	ROOF PLUMBING PLAN - CONCESSIONS
P500	PLUMBING DETAILS
P600	PLUMBING SCHEDULES
P700	PLUMBING ISOMETRICS
MECHANICAL	
M101	MECHANICAL PLAN - TEAM ROOMS
M110	ROOF MECHANICAL PLAN - TEAM ROOMS
M201	MECHANICAL PLAN - CONCESSIONS
M210	ROOF MECHANICAL PLAN - CONCESSIONS
M301	MECHANICAL PLAN - PRESSBOX
M500	MECHANICAL DETAILS
M600	MECHANICAL SCHEDULES

INDEX OF DRAWINGS	
NUMBER	NAME
ELECTRICAL	
E000	ELECTRICAL SYMBOLS, ABBREVIATIONS, & GENERAL NOTES
E100	OVERALL LIGHTING PLAN
E101	CONCESSIONS & PRESS BOX LIGHTING PLANS
E102	TEAM ROOMS LIGHTING PLAN
E200	OVERALL POWER & SYSTEMS PLAN
E201	CONCESSIONS POWER & SYSTEMS PLANS
E202	TEAM ROOMS & PRESS BOX POWER & SYSTEMS PLAN
E203	ROOF POWER PLANS
E300	ELECTRICAL ONE-LINE DIAGRAM & SCHEDULES
E400	PANEL SCHEDULES
E401	PANEL SCHEDULES
FOOD SERVICE	
QF001	GENERAL NOTES, LEGENDS, SHEET INDEX
QF100	EQUIPMENT PLAN & ELEVATIONS
QF200	PLUMBING ROUGH-IN PLAN
QF300	ELECTRICAL ROUGH-IN PLAN
QF400	SPECIAL CONDITIONS PLAN

CODE	LIST OF ABBREVIATIONS DESCRIPTION
A/E	ARCHITECT/ENGINEER
AC	ALTERNATING CURRENT
ACI	AMERICAN CONCRETE INSTITUTE
ACM	ASBESTOS CONTAINING MATERIAL
ACT	ACOUSTICAL CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
AFF	ABOVE FINISH FLOOR
AHU	AIR HANDLING UNIT
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT	ALTERNATE
ALUM	ALUMINUM
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ARCH	ARCHITECT
ASI	ARCHITECTURAL SUPPLEMENTAL INSTRUCTION
AWI	AMERICAN WOODWORKING INSTITUTE
BD	BOARD
BLDG	BUILDING
BM	BEAM
BOT	BOTTOM
BRG	BEARING
BTU	BRITISH THERMAL UNITS
BUR	BUILT UP ROOFING
CAB	CABINET
CB	CATCH BASIN
CG	CORNER GUARD
CI	CAST IRON
CIP	CAST IN PLACE
CJ	CONTROL JOINT
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
CONC	CONCRETE
CPT	CARPET
CSMT	CASEMENT
CSWK	CASEWORK
CT	CERAMIC TILE
CUH	CABINET UNIT HEATER
CWT	CERAMIC WALL TILE
DEMO	DEMOLITION
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DIST	DISTANCE
DOC	DOCUMENT
DR	DOOR
DTL	DETAIL
DW	DISHWASHER
DWG	DRAWING
EA	EACH
EIFS	EXTERIOR INSULATION FINISH SYSTEM
EJ	EXPANSION JOINT
ELEC	ELECTRIC
ELEV	ELEVATOR/ELEVATION
EP	EPOXY PAINT
EQ	EQUAL
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
FD	FLOOR DRAIN
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FFE	FURNITURE, FIXTURE, AND EQUIPMENT
FHC	FIRE HOSE CABINET
FIN	FINISH
FLR	FLOOR
FND	FOUNDATION
FTG	FOOTING
FWC	FABRIC WALL COVERING

CODE	LIST OF ABBREVIATIONS DESCRIPTION
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GEN	GENERAL
GL	GLASS OR GLAZING
GSWB	GYP SUM WALL BOARD
HB	HOSE BIB
HCP	HANDICAP
HDWD	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HORZ	HORIZONTAL
HT	HEIGHT
IBC	INTERNATIONAL BUILDING CODE
INSUL	INSULATION
JAN	JANITOR
LAM	LAMINATE
LAV	LAVATORY
MAS	MASONRY
MB	MARKERBOARD
MDF	MEDIUM DENSITY FIBERBOARD
MECH	MECHANICAL
MH	MANHOLE
ML	MATCHLINE
MTL	METAL
MTL STD	METAL STUD
NC	NON COMBUSTIBLE
NIC	NOT IN CONTRACT
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OPCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OWNER INSTALLED
OH	OVERHEAD
OSB	ORIENTED STRAND BOARD
PB	PARTICLE BOARD
PC	PRECAST
PLAM	PLASTIC LAMINATE
PLAST	PLASTER
PLYWD	PLYWOOD
PREV	PREVIOUS
PT	PAINT
PTD	PAPER TOWEL DISPENSER
RAD	RADIUS
REIN	REINFORCEMENT
REQ'D	REQUIRED
REV	REVERSE
RM	ROOM
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
SD	SMOKE DETECTOR
SECT	SECTION
SHT	SHEET
SIM	SIMILAR
SPD	SOAP DISPENSER
SPEC	SPECIFICATIONS
SQ	SQUARE
SUSP	SUSPEND
TC	THIN COAT
TEMP	TEMPORARY/TEMPERATURE
TO	TOP OF
TP	TOILET PARTITIONS
TPD	TOILET PAPER DISPENSER
TRTD	TREATED
TS	TRANSITION STRIP
TYP	TYPICAL
UL	UNDERWRITERS LABORATORIES
UNO	UNLESS NOTED OTHERWISE
VCT	VINYL COMPOSITION TILE
W/	WITH
WD	WOOD
WDW	WINDOW

SPEC ID	SPEC. SECTION & DESCRIPTION
ACT-2	09 5100 - ACOUSTIC CEILING TILE
AED-1	10 4300 - AUTOMATED EXTERNAL DEFIBRILLATOR AND CABINET
AIR BAR-1	07 2500 - MECHANICALLY FASTENED AIR BARRIER
AIR BAR-3	07 2700 - FLUID-APPLIED VAPOR PERMEABLE MEMBRANE
ALSTOR-1	08 4313 - ALUMINUM STOREFRONT
BCS-2	10 2800 - BABY CHANGING STATION; STAINLESS STEEL
BMU-1	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
BMU-2	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
CG-3	10 2600 - CORNER GUARD - STAINLESS STEEL
CMU-1	04 2000 - STANDARD GREY CMU
CMU-10	04 2000 - INTEGRALLY COLORED CMU, SMOOTH FACE
COMP-1	10 2113.19 - PLASTIC TOILET COMPARTMENT
DAMP/PRF-1	07 1113 - BITUMINOUS DAMPPROOFING
DRAIN BD-1	07 1300 - DRAINAGE BOARD
FR STOP	07 8400 - THROUGH PENETRATION FIRESTOPPING
FRP-1	06 8316 - FIBERGLASS REINFORCED PANEL
FUR-2	09 2116 - 2" FLURRING
GB-18	10 2800 - GRAB BAR; 18 INCHES
GB-36	10 2800 - GRAB BAR; 36 INCHES
GYP SHTG-2	09 2116 - 5/8" GLASS MAT FACED GYPSUM SHEATHING
HAND DRY-1	10 2800 - ELECTRIC HAND DRYER
HPC-1	09 9123 - EPOXY PAINT
HPC-2	09 9123 - EPOXY PAINT
INSUL-1	07 2100 - XPS EXTRUDED POLYSTYRENE INSULATION
INSUL-5	07 2100 - HIGH DENSITY XPS EXTRUDED POLYSTYRENE INSULATION
INSUL-20	07 2100 - UNFACED MINERAL WOOL BATT INSULATION
INSUL-26	07 2100 - MINERAL FIBER BOARD INSULATION
INSUL-27	07 2100 - MINERAL FIBER BOARD FOUNDATION INSULATION
INSUL-36	07 2119 - CLOSED CELL SPRAY FOAM INSULATION
INSUL-50T	07 5400 - FLAT POLYISOCYANURATE INSULATION (CONSTANT THICKNESS)
INSUL-51T	07 5400 - TAPERED POLYISO OVER CONSTANT THICKNESS POLYISO
INSUL-80	09 2116 - ACOUSTIC INSULATION, MINERAL FIBER
INSUL-81	09 2116 - SOUND ATTENUATION FIRE BATTS (SAFB)
LOUVER-1	08 9200 - LOUVER
MAS ACC-5	04 2000 - CAVITY MORTAR CONTROL MESH
MET STUD-1	05 4000 - STRUCTURAL STEEL STUDS
MIR-50	10 2800 - MIRROR; FRAMELESS
MT-1	09 3000 - TILE TRIM
MT-2	09 3000 - TILE TRIM
RF BRD-1T	07 5400 - 1/2" GLASS MAT FACED ROOF BOARD
SEALANT-1	07 9200 - JOINT SEALANT OR CAULKING WITH OR WITHOUT BACKER ROD
SIDING-90	07 4616 - ALUMINUM SIDING
SMF-1	07 6200 - PREFINISHED GALVANIZED STEEL
SMF-2	07 6200 - PREFINISHED ALUMINUM
SP-1	10 2800 - SOAP DISPENSER; WALL MOUNT
SSM-1	12 3600 - SOLID SURFACE COUNTERTOP
SSTL CTOP-1	12 3600 - STAINLESS STEEL COUNTERTOP
T-1	09 3000 - TILE
TP-1	10 2800 - TOILET PAPER DISPENSER; SINGLE ROLL
TPO-1	07 5400 - FULLY ADHERED TPO ROOFING SYSTEM
TWF-2	04 2000 - COPPER/KRAFT PAPER FLASHING
TWF-3	04 2000 - STAINLESS STEEL/POLYMER FABRIC FLASHING
VPR RET-5T	07 5400 - SELF-ADHERED ROOF DECK VAPOR RETARDER
VPR RET-6	03 3000 - 15 MIL UNDERSLAB VAPOR/TERMITE RETARDER
VPR RET-10	07 2500 - SELF-ADHERED OR FLUID APPLIED VAPOR RETARDER
WD BLDG	06 1000 - WOOD BLOCKING
WD SHTG-30F	06 1000 - 1/2" SHEATHING, FIRE RETARDANT TREATED
WD SHTG-32	06 1000 - 3/4" SHEATHING
WD SHTG-32F	06 1000 - 3/4" SHEATHING, FIRE RETARDANT TREATED
WEEP-2	04 2000 - COTTON WEEP
WP-1	10 2600 - WALL PROTECTION PANEL
WTR PRF-8	07 1616 - CRYSTALLINE WATERPROOFING

MATERIAL MATRIX	DESCRIPTION
	- CONCRETE; CUT/SURFACE PATTERN
	- FILL; SEE STRUCTURAL
	- BRICK; CUT PATTERN
	- BRICK; SURFACE PATTERN
	- CMU; CUT PATTERN
	- CMU; SURFACE PATTERN
	- BURNISHED CMU; SURFACE PATTERN
	- GROUT; CUT PATTERN
	- STONE; CUT PATTERN
	- ALUMINUM; CUT PATTERN
	- STEEL; CUT PATTERN
	- MDF; CUT PATTERN
	- PLYWOOD; CUT PATTERN
	- SOLID SURFACE; CUT PATTERN
	- WOOD; CUT PATTERN
	- WOOD; SURFACE PATTERN
	- METAL PANEL; SURFACE
	- CORRUGATED METAL PANEL; SURFACE
	- FLUSH METAL PANEL; SURFACE
	- RIGID INSULATION; CUT PATTERN
	- TAPERED INSULATION; SURFACE PATTERN
	- SPANDREL GLAZING; SURFACE PATTERN
	- GLAZING; SURFACE PATTERN
	- A.C.T (1); SURFACE PATTERN
	- A.C.T (2); SURFACE PATTERN
	- A.C.T (3); SURFACE PATTERN
	- A.C.T; CUT PATTERN
	- CARPET TILE; SURFACE PATTERN
	- ACCENT CARPET TILE; SURFACE PATTERN
	- INTERIOR GYPSUM; CUT PATTERN
	- EXTERIOR GYPSUM SHEATHING; CUT PATTERN
	- TILE; CUT PATTERN
	- EARTH; CUT PATTERN
	- PEA ROCK; CUT PATTERN
	- SAND; CUT PATTERN

- ### PROJECT GENERAL NOTES
- FIRST LEVEL ELEVATION OF 100'-0" NOTED ON ARCHITECTURAL AND STRUCTURAL DRAWINGS EQUALS ELEVATION OF 20.3' NOTED ON CIVIL DRAWINGS (THOMAS & HUTTON).
  - THE OWNER'S NORMAL OPERATIONS WILL BE CONTINUED DURING CONSTRUCTION. THE CONSTRUCTION SHALL NOT INTERFERE WITH THESE OPERATIONS IN ANY WAY WITHOUT THE OWNER'S EXPRESSED CONSENT.
  - IT SHALL BE EACH TRADE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND FAMILIARIZE HIMSELF/HERSELF WITH ALL EXISTING CONDITIONS. EACH CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND OTHERWISE VERIFY ALL DIMENSIONS AND EXISTING CONSTRUCTION CONDITIONS INDICATED AND/OR SHOWN ON THE DRAWINGS. SHOULD ANY ERROR OR INCONSISTENCY EXIST, THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK AFFECTED THEREBY UNTIL REPORTING THE SAME TO THE ARCHITECT AND THE OWNER'S REPRESENTATIVE FOR CLARIFICATION AND/OR CORRECTION.
  - DIMENSIONS FOLLOWED BY +/- SHALL BE REVIEWED AND ALL NECESSARY ADJUSTMENTS MADE PRIOR TO FABRICATION AND/OR INSTALLATION OF WORK. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
  - ALL EXISTING CONSTRUCTION AND SURFACES WHICH ARE TO REMAIN BUT ARE AFFECTED BY THE WORK UNDER THIS CONTRACT SHALL BE RESTORED AND REFINISHED TO MATCH THE CONSTRUCTION, FINISH AND ALIGNMENT OF THE EXISTING ADJACENT CONSTRUCTION AND FINISHES.
  - VERIFY QUANTITY, SIZE AND LOCATION OF ALL FLOOR, ROOF AND WALL OPENINGS FOR MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR COMPLETION OF WORK.
  - COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH APPROPRIATE TRADES. COORDINATE SIZE & LOCATION OF ALL HOUSE-KEEPING PADS AND/OR EQUIPMENT SUPPORTS WITH APPROPRIATE EQUIPMENT MANUFACTURER.
  - PROVIDE POSITIVE SLOPE TO ALL FLOOR DRAINS WHILE KEEPING FLOOR LEVEL AT WALL BASE CONDITION. PROVIDE FIRE WATCH DURING FIELD CUTTING AND WELDING OPERATIONS, MEETING OWNER'S REQUIREMENTS.
  - PROVIDE FIRE RETARDANT WOOD BLOCKING AND/OR 18 GA METAL PLATES BETWEEN STUDS AT ALL LOCATIONS REQUIRING BLOCKING IN WALL. THESE LOCATIONS INCLUDE BUT ARE NOT LIMITED TO GRAB BARS, CRASH RAILS, CABINETS, WALL HUNG SHELVES, ARTWORK, ETC.
  - THE EXTENT OF HATCHING ON DRAWINGS IS ONLY SUFFICIENT TO INDICATE THE NATURE OF THE CONSTRUCTION OR MATERIALS. TERMINATION OF THE HATCHING SHALL NOT BE CONSTRUED TO REPRESENT A CHANGE OR TERMINATION OF MATERIAL.
  - THE CONTRACTOR SHALL VERIFY THE EXISTENCE, LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES IN WORK AREAS PRIOR TO PROCEEDING WITH CONSTRUCTION. ALL DISCREPANCIES SHALL BE DOCUMENTED AND FORWARDED TO CIVIL ENGINEER (THOMAS & HUTTON) AND OWNER'S REPRESENTATIVE FOR ACTION.
  - IT IS THE CONTRACTOR'S RESPONSIBILITY TO INVESTIGATE FIELD CONDITIONS AND PROVIDE AS NEEDED TEMPORARY SUPPORTS, SHORING AND/OR PROTECTION OF EXISTING STRUCTURES AND UNDERGROUND UTILITIES DURING EXECUTION OF WORK.
  - ALL WORK TO CONFORM TO THE REQUIREMENTS OF THE LOCAL AND STATE CODES.
  - RELEVANT DIMENSIONS AND ELEVATIONS FOR EQUIPMENT INSTALLATIONS SHALL BE VERIFIED AGAINST MANUFACTURER'S CERTIFIED EQUIPMENT DRAWINGS.
  - DO NOT SCALE DRAWINGS TO DETERMINE SIZES AND DIMENSIONS. USE FIGURED DIMENSIONS ONLY. DIMENSIONS ARE TO FINISHED FACE OF WALLS UNLESS OTHERWISE NOTED. ALL PERIMETER DIMENSIONS ARE FROM FACE OF PERIMETER WALLS. ALL DIMENSIONS TO EXISTING WALLS ARE TO FACE OF WALL UNLESS OTHERWISE NOTED.
  - ALL PENETRATIONS TO FLOORS, CEILINGS AND WALLS SHALL BE SEALED AND FIRE STOPPED TO A FIRE RATING EQUAL TO THE CONSTRUCTION BEING PENETRATED.

### DESIGN TEAM

Architect	Civil Engineer	Structural Engineer	Mechanical Engineer	Electrical Engineer	Site Electrical Engineer
JLG Architects 710 South 2nd Street, 8th Floor Minneapolis, MN 55401	Thomas & Hutton 50 Park of Commerce Way Savannah, GA 31405	Nelson-Rudie & Associates 9100 49th Avenue North Minneapolis, MN 55428	Nelson-Rudie & Associates 9100 49th Avenue North Minneapolis, MN 55428	Nelson-Rudie & Associates 9100 49th Avenue North Minneapolis, MN 55428	Chatham Engineering 109 Park of Commerce Dr., Suite 6 Savannah, GA 31405
P: 612.746.4260	P: 912.721.4054	P: 763.367.7600	P: 763.367.7600	P: 763.367.7600	P: 912.238.2400
Contact: Erik Olsen	Contact: Kevin Smith	Contact: Evan Engquist	Contact: Michael Anderson	Contact: Adam Lehocky	Contact: Paul Mamlakis

### SYMBOLS LEGEND

**ROOM IDENTIFICATION TAG**

SAMPLE ROOM NAME → ROOM NAME  
 → ROOM NUMBER  
 → ROOM AREA

**OPENING IDENTIFICATION TAGS**

→ DOOR NUMBER  
 → WINDOW IDENTIFICATION  
 → CURTAINWALL / STOREFRONT IDENTIFICATION

**COLUMN/GRID/LEVEL IDENTIFICATION**

→ NEW COLUMN / STRUCTURAL GRID  
 → EXISTING COLUMN / STRUCTURAL GRID  
 → ELEVATION DATUM  
 EL = ELEVATION

**ASSEMBLY IDENTIFICATION**

→ WALL / FLOOR / ROOF TAG

**MATERIAL/OBJECT IDENTIFICATION**

→ MATERIAL ID TAG

**REVISION DELTA AND CLOUD**

→ REVISION TAG  
 → REVISION CLOUD

**DRAWING IDENTIFICATION**

→ DRAWING NUMBER  
 → View Name  
 SCALE: 1/8" = 1'-0"  
 → DRAWING SCALE  
 → SHEET NUMBER

**SECTION IDENTIFICATION**

→ DIRECTION OF CUT  
 → DRAWING NUMBER  
 → SHEET NUMBER

**DETAIL SECTION IDENTIFICATION**

→ DRAWING NUMBER  
 → SHEET NUMBER

**ELEVATION IDENTIFICATION**

→ ELEVATION NUMBER  
 → SHEET NUMBER

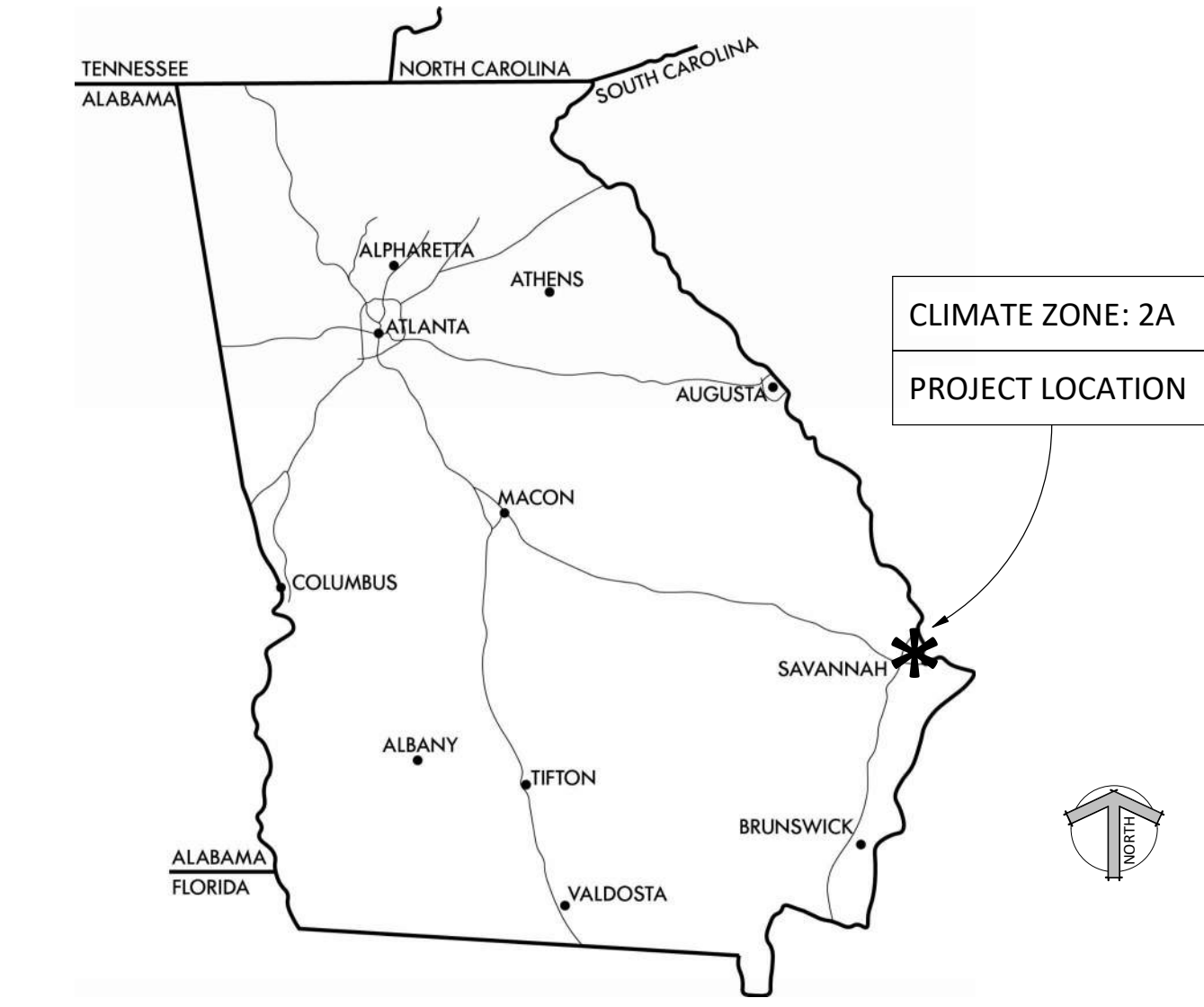
**NORTH ARROW**

→ PLAN NORTH  
 → TRUE NORTH

**SHEET KEYNOTES**

→ KEYNOTE

### PROJECT VICINITY MAP - GEORGIA

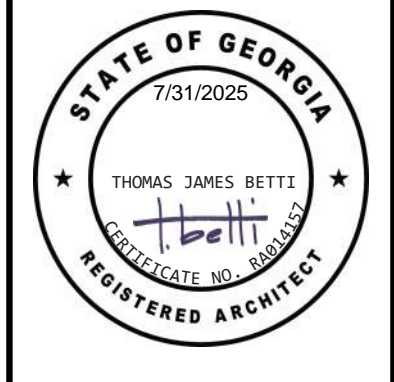


### PROJECT SITE CONTEXT - PORT WENTWORTH near SAVANNAH



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



### REVISION SCHEDULE

NO.	DESCRIPTION	DATE

# CHATHAM COUNTY ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY PORT WENTWORTH, GA

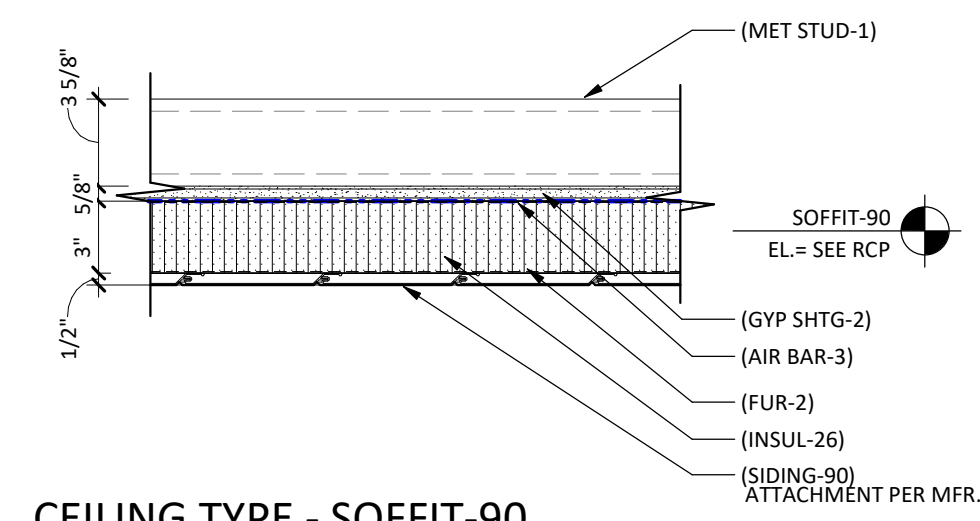
DATE  
**7/31/2025**

PHASE  
**BID SET**

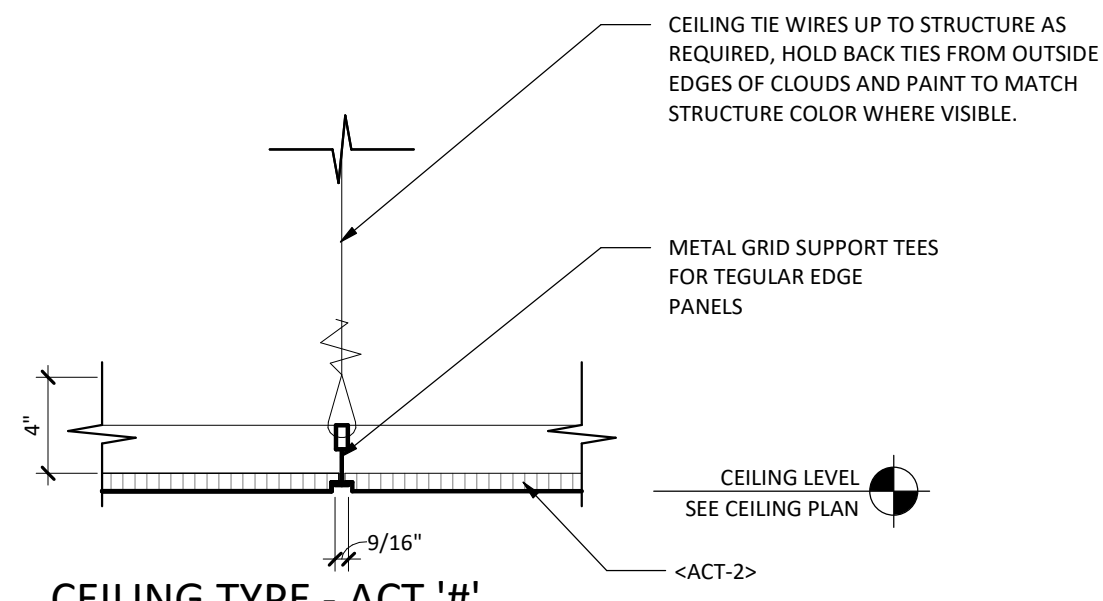
PROJECT  
**24117.01**

SHEET  
**G101**

TITLE SHEET

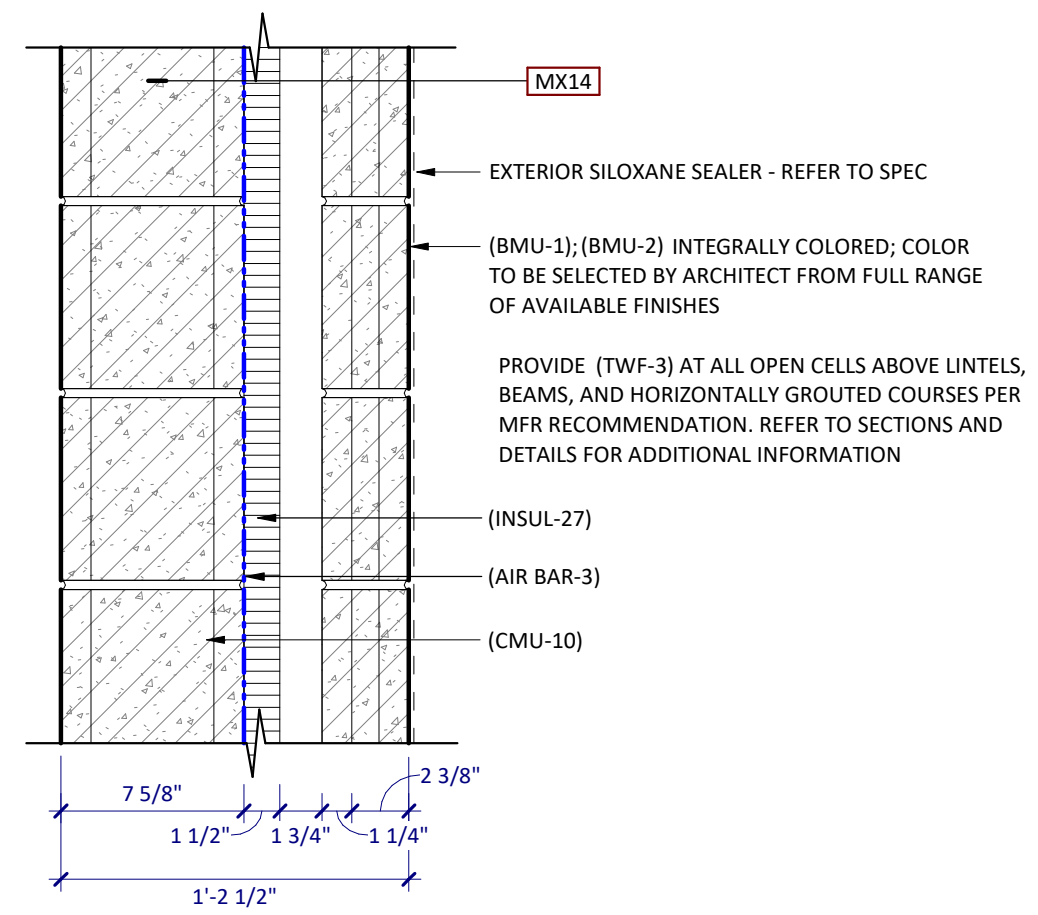


**CEILING TYPE - SOFFIT-90**



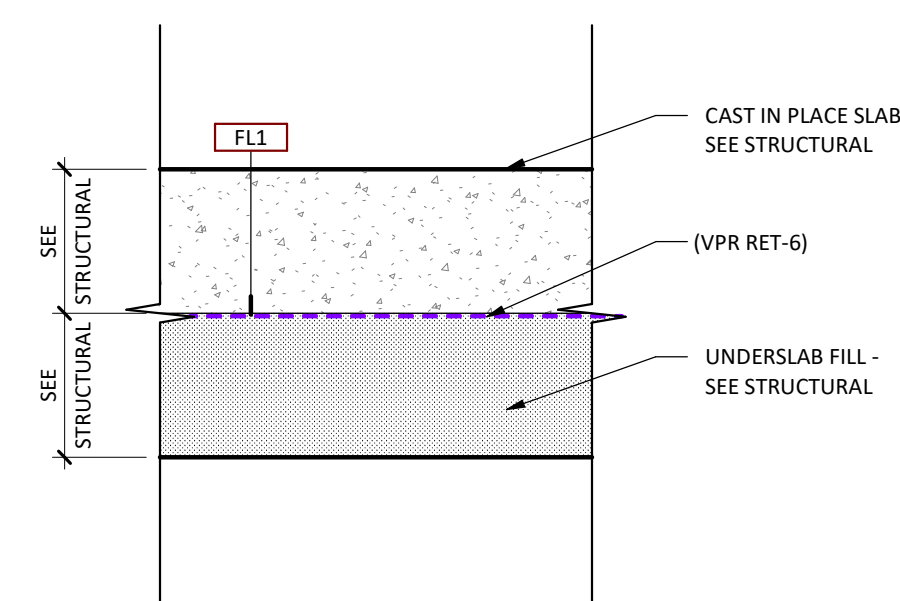
**CEILING TYPE - ACT '#'**

**CEILING ASSEMBLIES**



**WALL TYPE 'MX14'**

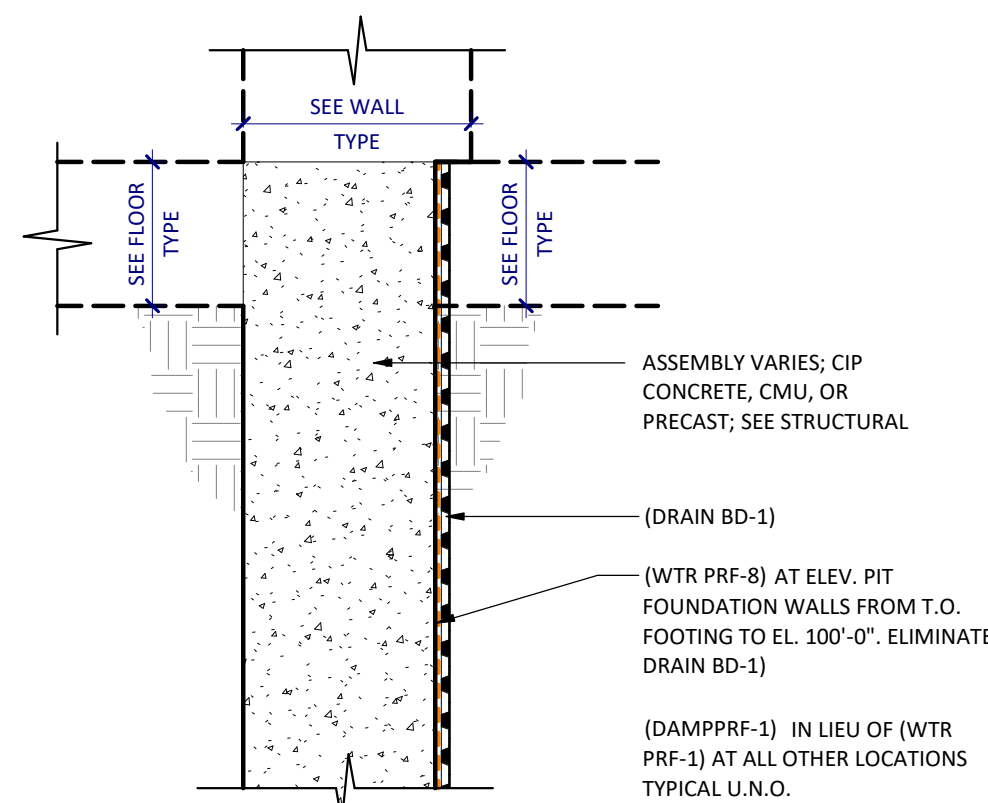
WALL TAG	U-VALUE (PROVIDED)	U-VALUE (REQUIRED)	UL LISTING	RATING (HRS)	COMMENTS
MX14	.0625	.104	--	--	



**FLOOR TYPE 'FL1'**

FLOOR TAG	R-VALUE	RATING (HRS)	COMMENTS
FL1			

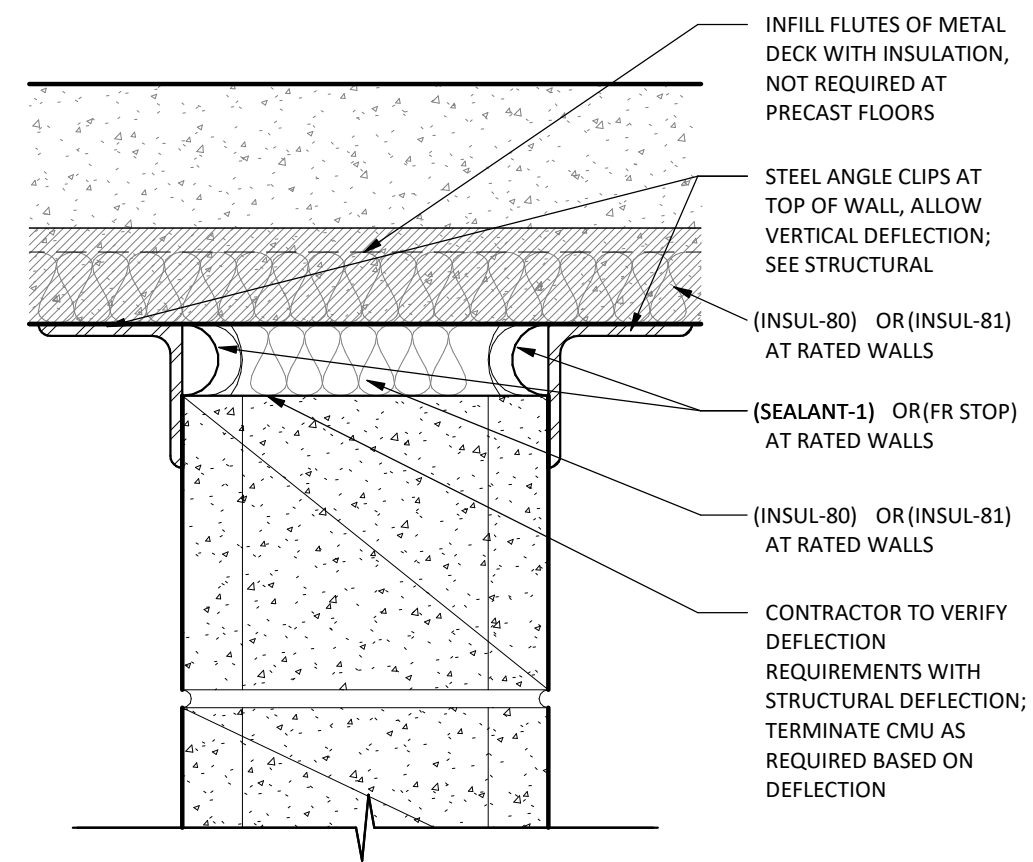
**FLOOR ASSEMBLIES**



**WALL TYPE 'FDN'**

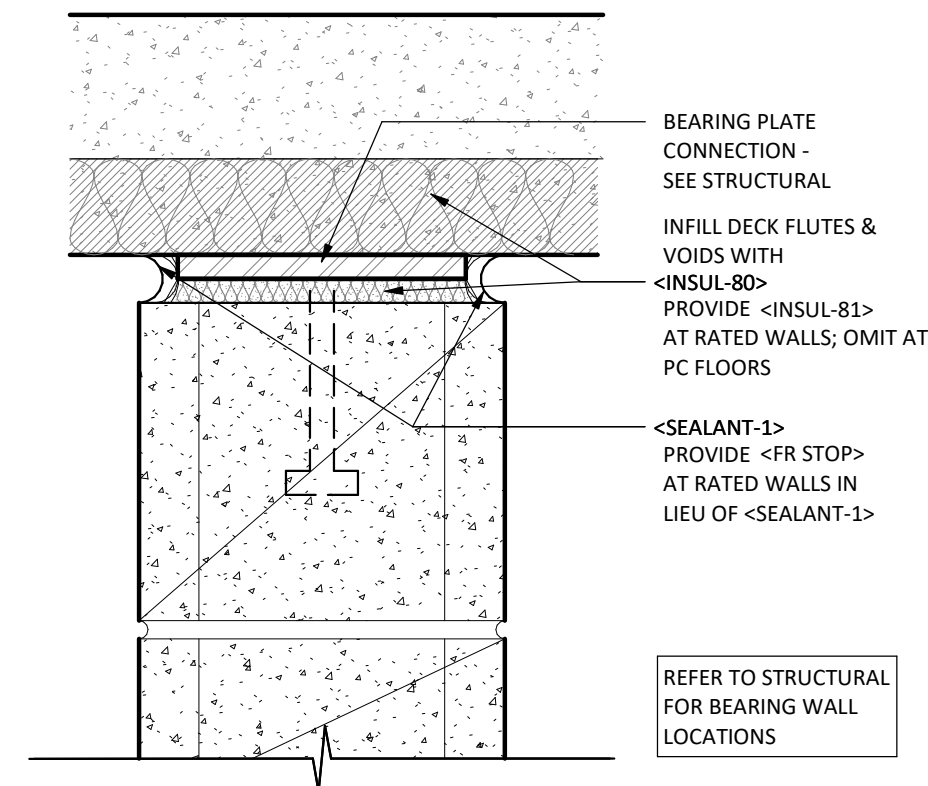
WALL TAG	R-VALUE (PROVIDED)	R-VALUE (REQUIRED)	UL LISTING	RATING (HRS)	COMMENTS

**EXTERIOR WALL ASSEMBLIES**



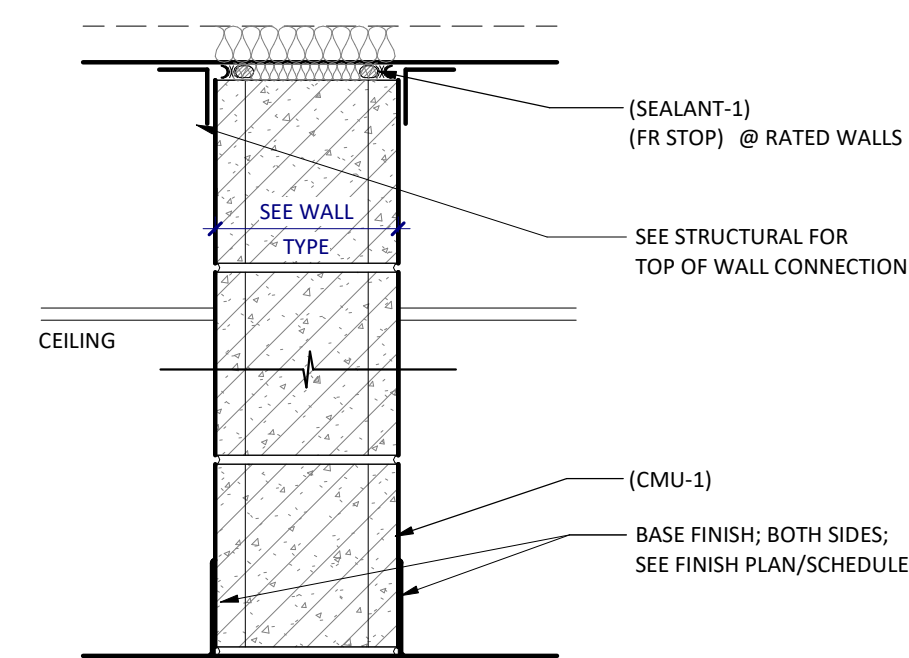
**3D MASONRY HEAD - NON BEARING**

SCALE: 3" = 1'-0"



**3C MASONRY HEAD - BEARING**

SCALE: 3" = 1'-0"



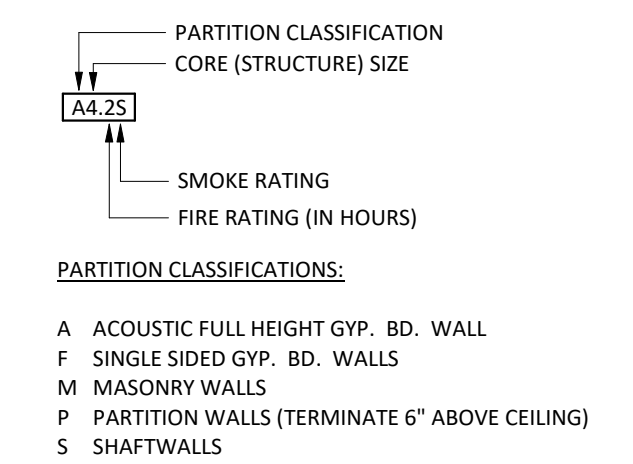
**PARTITION TYPE 'M'**

WALL TAG	SIZE	RATING (HR)	UL NO.	COMMENTS
M8		--		

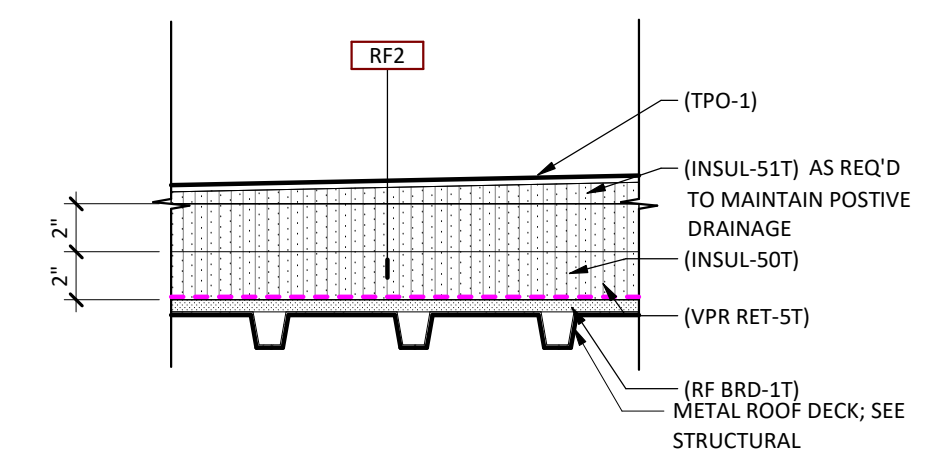
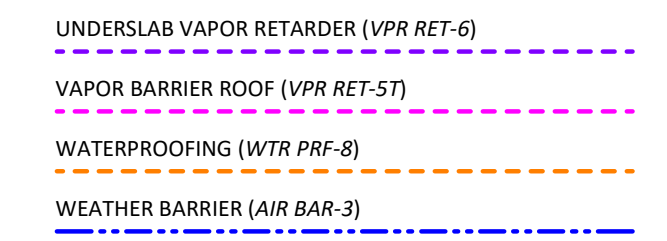
**INTERIOR PARTITION ASSEMBLIES**

SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
ACT-2	09 5100 - ACOUSTIC CEILING TILE
AIR BAR-3	07 2700 - FLUID-APPLIED VAPOR PERMEABLE MEMBRANE
BMU-1	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
BMU-2	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
CMU-1	04 2000 - STANDARD GREY CMU
CMU-10	04 2000 - INTEGRALLY COLORED CMU, SMOOTH FACE
DAMP-PRF-1	07 1130 - BITUMINOUS DAMPPROOFING
DRAIN BD-1	07 1300 - DRAINAGE BOARD
FR STOP	07 8400 - THROUGH PENETRATION FIRESTOPPING
FUR-2	09 2116 - Z' FURRING
GYP SHTG-2	09 2116 - 5/8" GLASS MAT FACED GYPSUM SHEATHING
INSUL-26	07 2100 - MINERAL FIBER BOARD INSULATION
INSUL-27	07 2100 - MINERAL FIBER BOARD FOUNDATION INSULATION
INSUL-50T	07 5400 - FLAT POLYISOCYANURATE INSULATION (CONSTANT THICKNESS)
INSUL-51T	07 5400 - TAPERED POLYISO OVER CONSTANT THICKNESS POLYISO
INSUL-80	09 2116 - ACOUSTIC INSULATION, MINERAL FIBER
INSUL-81	09 2116 - SOUND ATTENUATION FIRE BATTS (SAFB)
MET STUD-1	05 4000 - STRUCTURAL STEEL STUDS
RF BRD-1T	07 5400 - 1/2" GLASS MAT FACED ROOF BOARD
SEALANT-1	07 9200 - JOINT SEALANT OR CAULKING WITH OR WITHOUT BACKER ROD
SIDING-90	07 4616 - ALUMINUM SIDING
TPO-1	07 5400 - FULLY ADHERED TPO ROOFING SYSTEM
TWF-3	04 2000 - STAINLESS STEEL/POLYMER FABRIC FLASHING
VPR RET-5T	07 5400 - SELF-ADHERED ROOF DECK VAPOR RETARDER
VPR RET-6	03 3000 - 15 MIL UNDERSLAB VAPOR/TERMITE RETARDER
WD SHTG-32	06 1000 - 3/4" SHEATHING
WTR PRF-8	07 1616 - CRYSTALLINE WATERPROOFING

**INTERIOR PARTITION LEGEND**



**MEMBRANE LINETYPE LEGEND**



**ROOF TYPE 'RF2'**

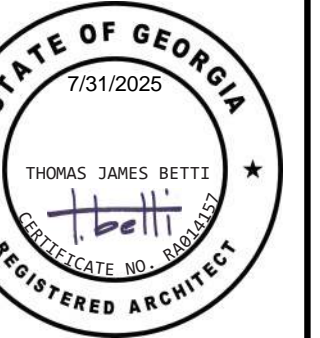
ROOF TYPE	R-VALUE (PROVIDED)	R-VALUE (REQUIRED)	UL LISTING	RATING (HRS)	COMMENTS
RF2	R-26	R-25			

**ROOF ASSEMBLIES**



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**7/31/2025**  
PHASE  
BID SET

PROJECT  
**24117.01**

SHEET  
**G102**

TYPICAL ASSEMBLIES

OCCUPANCY LOAD SCHEDULE - TEAM ROOMS

NUMBER	NAME	AREA	OCCUPANCY CLASSIFICATION (IBC CHAPTER 3)	FUNCTION OF SPACE	IBC CHAPTER 10			OCCUPANT LOAD		REMARKS
					SF PER OCC. LOAD FACTOR (OLF)	SF PER OCC. MEASUREMENT	FIXED SEATS	MAX. OCC. LOAD		
LVL 01										
100	OFFICIALS ROOM	134 SF	B	LOCKER ROOM	50	GROSS	0	3		
101	STORAGE	116 SF	S-2	ACCESSORY STORAGE, MECH EQUIPMENT ROOM	300	GROSS	0	1		
102	MECH	87 SF	S-2	ACCESSORY STORAGE, MECH EQUIPMENT ROOM	300	GROSS	0	1		
103	TEAM ROOM 2	318 SF	B	LOCKER ROOM	50	GROSS	0	7		
104	TEAM ROOM 3	318 SF	B	LOCKER ROOM	50	GROSS	0	7		
105	TEAM ROOM 1	312 SF	B	LOCKER ROOM	50	GROSS	0	7		
106	TEAM ROOM 4	312 SF	B	LOCKER ROOM	50	GROSS	0	7		
LVL 01		1,597 SF					0	33		

OCCUPANCY LOAD SCHEDULE - CONCESSIONS

NUMBER	NAME	AREA	OCCUPANCY CLASSIFICATION (IBC CHAPTER 3)	FUNCTION OF SPACE	IBC CHAPTER 10			OCCUPANT LOAD		REMARKS
					SF PER OCC. LOAD FACTOR (OLF)	SF PER OCC. MEASUREMENT	FIXED SEATS	MAX. OCC. LOAD		
LVL 01										
200	CONCESSIONS	670 SF	B	BUSINESS AREA	150	GROSS	0	5		
202	STORAGE	174 SF	S-2	ACCESSORY STORAGE, MECH EQUIPMENT ROOM	300	GROSS	0	1		
204	MECH	189 SF	S-2	ACCESSORY STORAGE, MECH EQUIPMENT ROOM	300	GROSS	0	1		
205	CHASE	136 SF	B	UNOCCUPIED SPACE	-	-	0	0		
206	MENS RESTROOM	268 SF	B	BUSINESS AREA	150	GROSS	0	2		
207	WOMENS RESTROOM	289 SF	B	BUSINESS AREA	150	GROSS	0	2		
LVL 01		1,725 SF					0	11		

PATH ID	TRAVEL DISTANCE		OCCUPANTS	OCC.
	TOTAL	MAX DIST.		
105	25' - 11"		0	(none)
200	51' - 5"		0	(none)

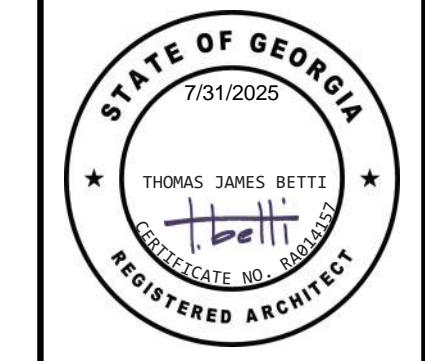
LIFE SAFETY LEGEND

- OCC. LOAD TAG**
- 101 → NUMBER
  - Name → NAME
  - 150 SF / 100 OCC. → AREA / OCCUPANT LOAD
- EGRESS DATA TAG**
- NUMBER → ELEMENT ID NUMBER
  - WID: 34" → EGRESS WIDTH
  - LFAC: 2 → EGRESS FACTOR
  - CAP: 170 → EGRESS CAPACITY
  - LOAD: ### → EGRESS LOAD
- EGRESS DIRECTION SYMBOL**
- (UNI-DIRECTION) EGRESS DIRECTION SYMBOL (BI-DIRECTION)
  - EXIT → EGRESS DIRECTION TEXT
  - EXIT → EGRESS DIRECTION+LOAD (CUMULATIVE COUNTS)
- EGRESS SYMBOL**
- PE (ADA) → PUBLIC ENTRANCE DOOR ID / NOTE (ADA) = ACCESSIBLE ENTRANCE
  - #12 (EO) → NON-PUBLIC ENTRANCE DOOR ID (EO) = EXIT ONLY
  - FBRKT-1 → WALL MOUNTED FIRE EXTINGUISHER BRACKET
  - FCAB-1 → FIRE EXTINGUISHER CABINET



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

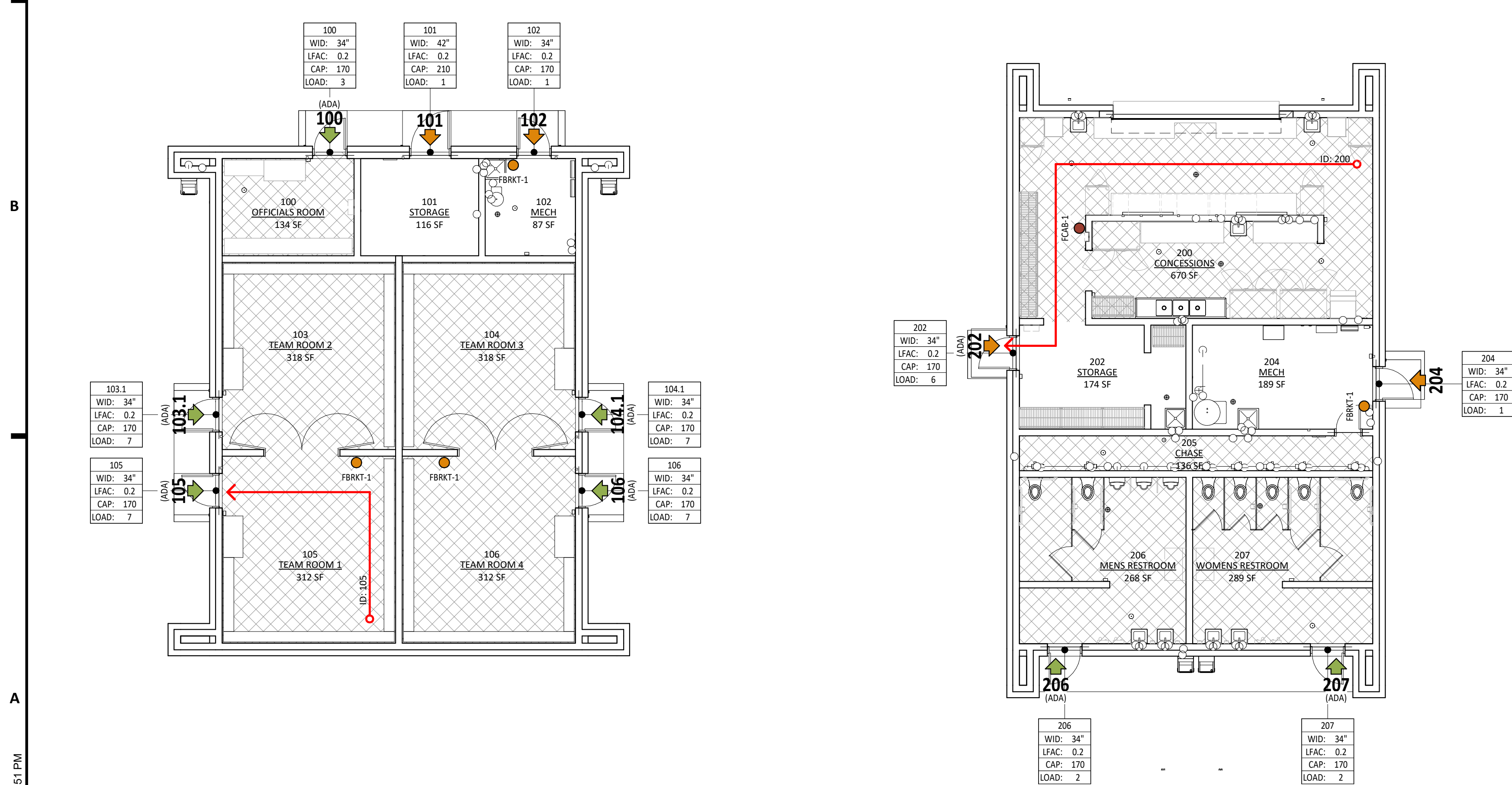
www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>G111</b>
LIFE SAFETY PLANS	

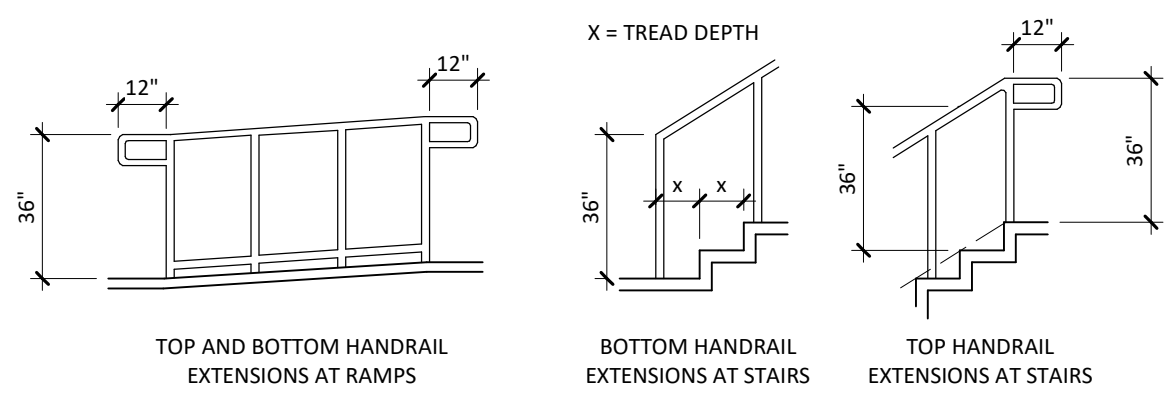


6A LIFE SAFETY PLAN - TEAM ROOMS  
SCALE: 1/8" = 1'-0"

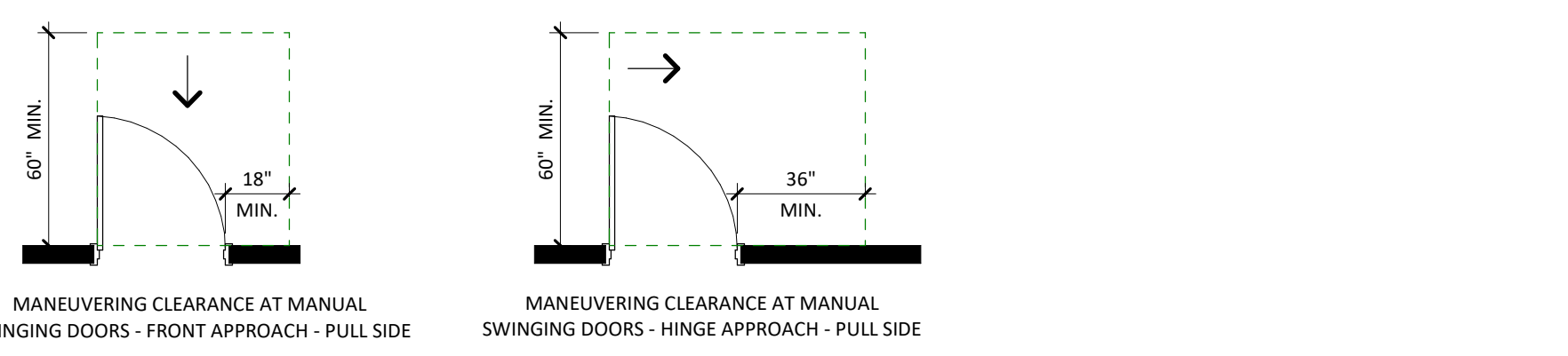
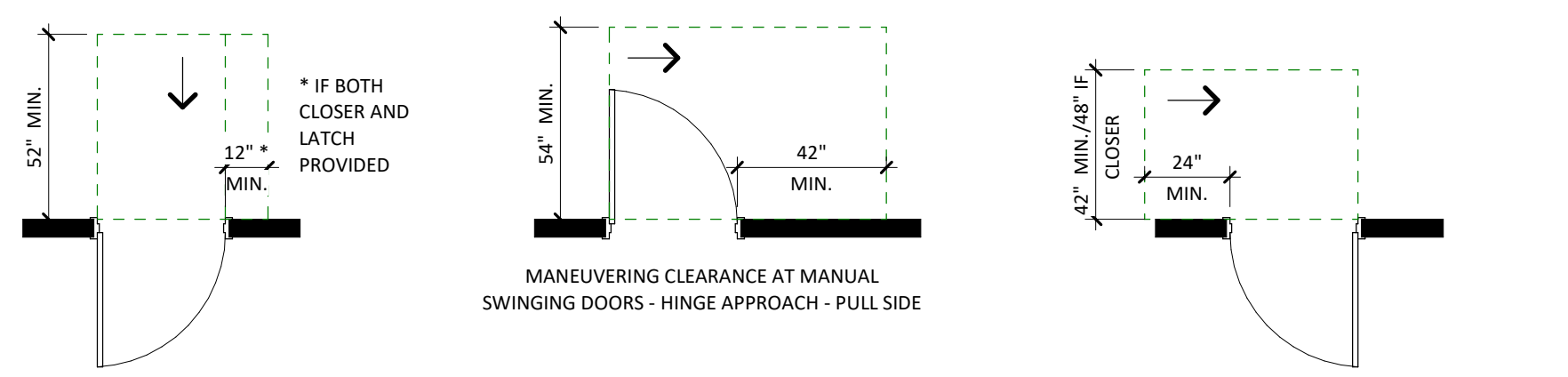
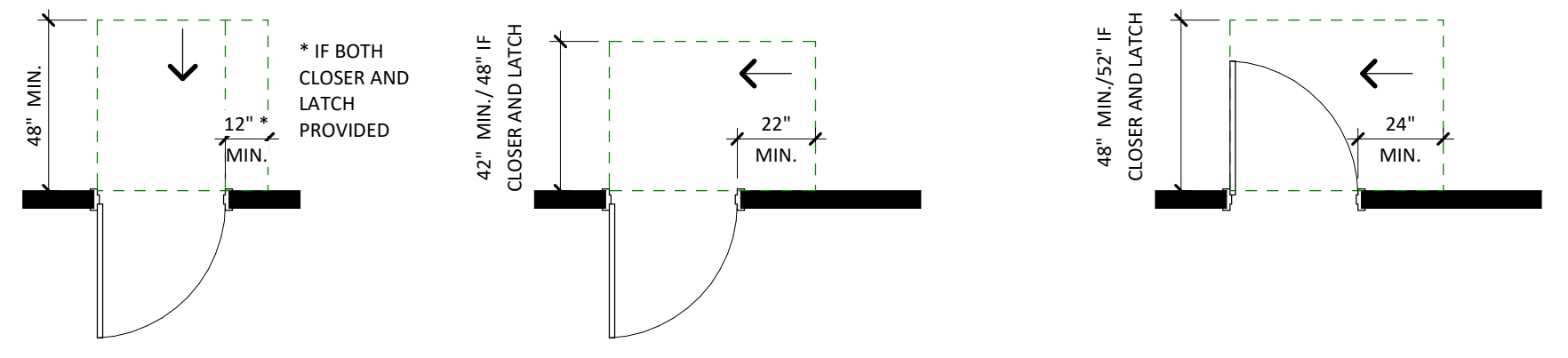
4A LIFE SAFETY PLAN - CONCESSIONS  
SCALE: 1/8" = 1'-0"

7/29/2025 1:10:51 PM

D



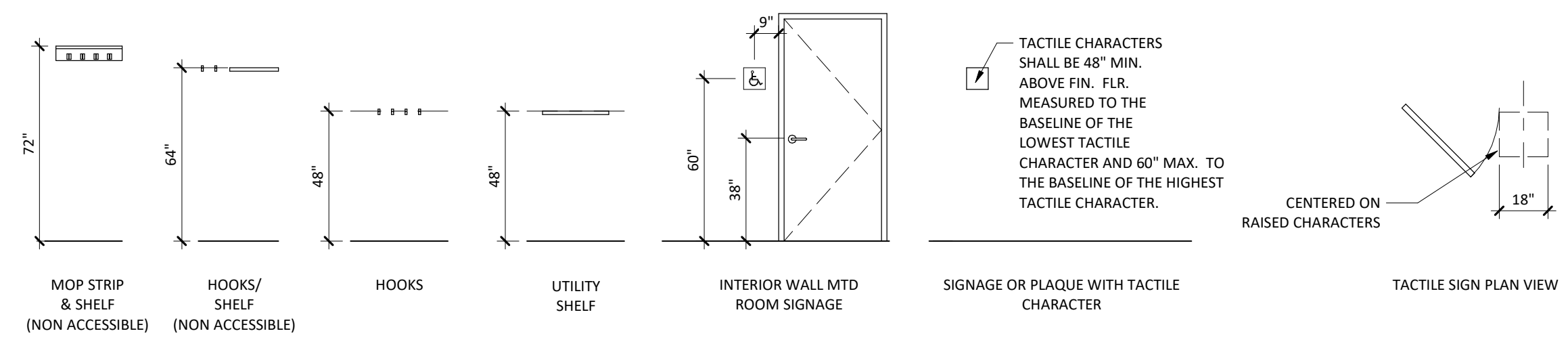
### MOUNTING HEIGHTS - RAILING EXTENSIONS



#### KEYNOTES - ADA MOUNTING HEIGHTS

NO	NOTE
1	CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE (ACCESSIBLE) OF TOILET AREAS NO MORE THAN 44 IN ABOVE THE FLOOR.
2	INSTALL TOILET PAPER DISPENSERS 19" TO CENTERLINE OF DISPENSER ABOVE FINISHED FLOOR. DISPENSERS THAT CONTROL DELIVERY ARE NOT PERMITTED.
3	HATCHED OR DASHED SPACE INDICATES REQUIRED CLEAR FLOOR SPACE.
4	DOORWAYS SHALL HAVE A MINIMUM CLEAR OPENING OF 32 IN WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND STOP.
5	HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS.
6	GRAB BARS SHALL BE PROVIDED AT ALL ACCESSIBLE TOILET AREAS. MOUNT AT HEIGHT SHOWN AND DO NOT OBSTRUCT ANY REQUIRED CLEARANCES.
7	A CLEAR FLOOR SPACE OF 30IN BY 48IN SHALL BE PROVIDED TO ALLOW FORWARD APPROACH. URINAL SHIELDS THAT DO NOT EXTEND BEYOND THE FRONT END OF THE URINAL RIM MAY BE PROVIDED WITH 29 IN CLEARANCE BETWEEN THEM.
8	URINALS SHALL BE WALL-HUNG WITH AN ELONGATED RIM AT A MAXIMUM OF 17 IN ABOVE THE FLOOR.
9	FLUSH CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC AND MOUNTED NO MORE THAN 44 IN ABOVE THE FLOOR.
10	CONTROLS
11	A CLEAR FLOOR SPACE OF 30IN BY 48IN SHALL BE PROVIDED TO ALLOW FORWARD APPROACH.
12	HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
13	TOILET PAPER DISPENSERS AND SANITARY PRODUCT DISPOSAL.
14	SHOWER STALL SIZE SHALL BE 36IN BY 36IN MINIMUM. CLEAR FLOOR SPACE SHALL BE 36IN MINIMUM IN DWELLING UNIT.
15	A SEAT SHALL BE PROVIDED IN SHOWER STALLS 36IN BY 36IN AS INDICATED ABOVE. THE SEAT SHALL BE ON THE WALL OPPOSITE THE CONTROLS. STRUCTURAL STRENGTH OF SEATS AND THE ATTACHMENT MUST COMPLY WITH CODE. A SHOWER SPRAY UNIT WITH A HOSE AT LEAST 60IN LONG THAT CAN BE USED BOTH AS A FIXED SHOWER HEAD AND AS A HAND-HELD SHOWER SHALL BE PROVIDED.
16	

C

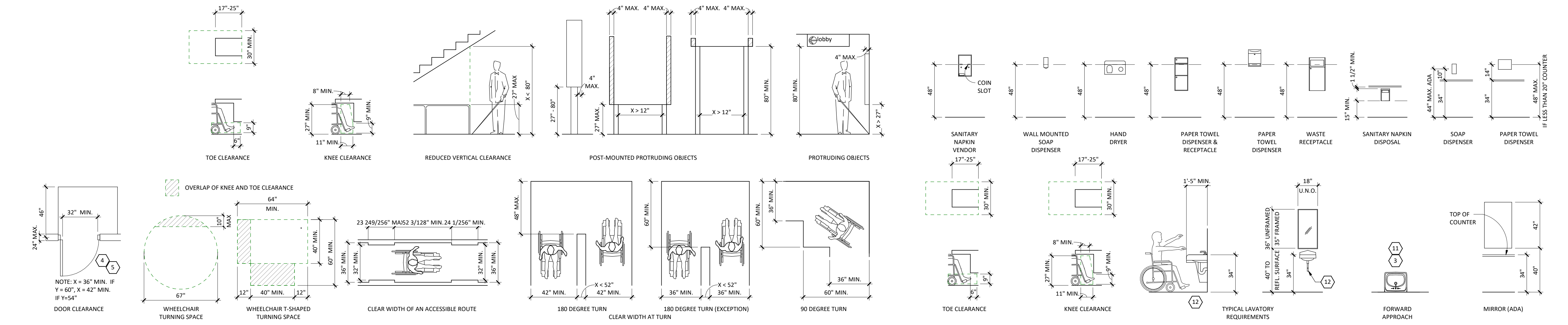


### MOUNTING HEIGHTS - MISCELLANEOUS

### DOOR CLEARANCES

### MOUNTING HEIGHTS - FIRE PROTECTION

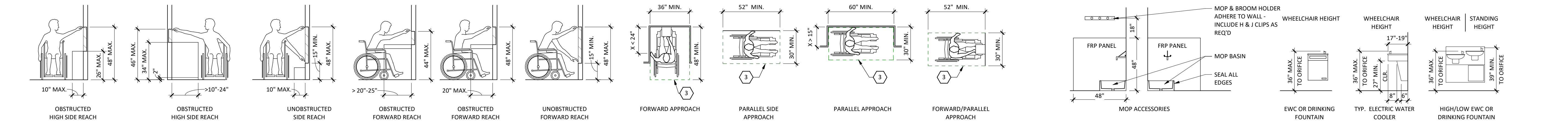
B



### MOUNTING HEIGHTS AND HORIZONTAL CLEARANCES

### MOUNTING HEIGHTS - TOILET ROOMS

A



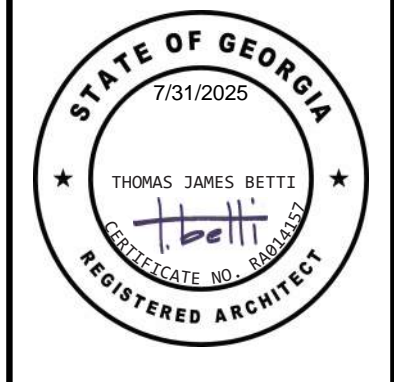
### MOUNTING HEIGHTS - REACHES

### MOUNTING HEIGHTS - MISCELLANEOUS PLUMBING



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com  
 copyright © 2025



#### REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

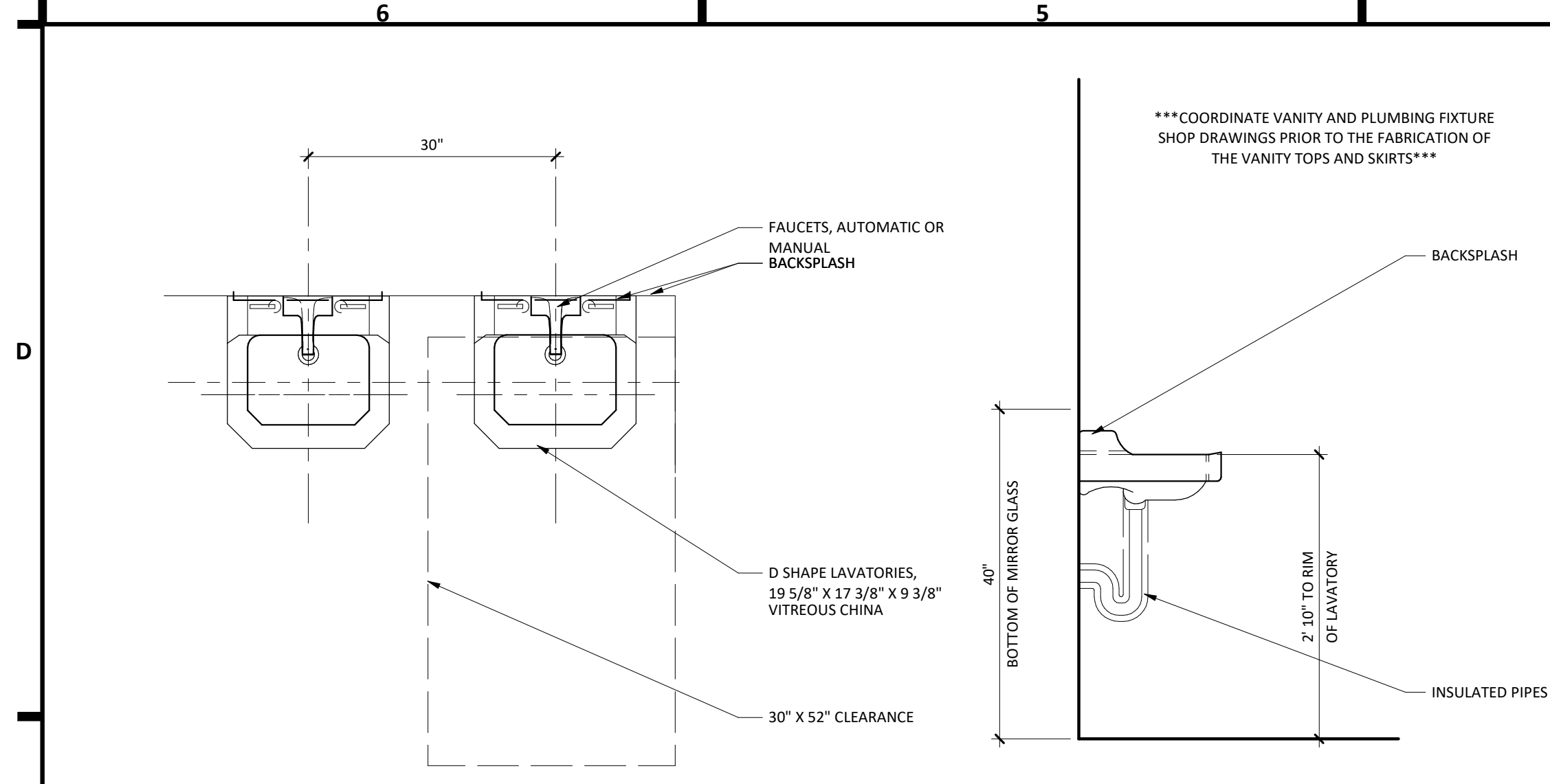
DATE  
**7/31/2025**

PHASE  
**BID SET**

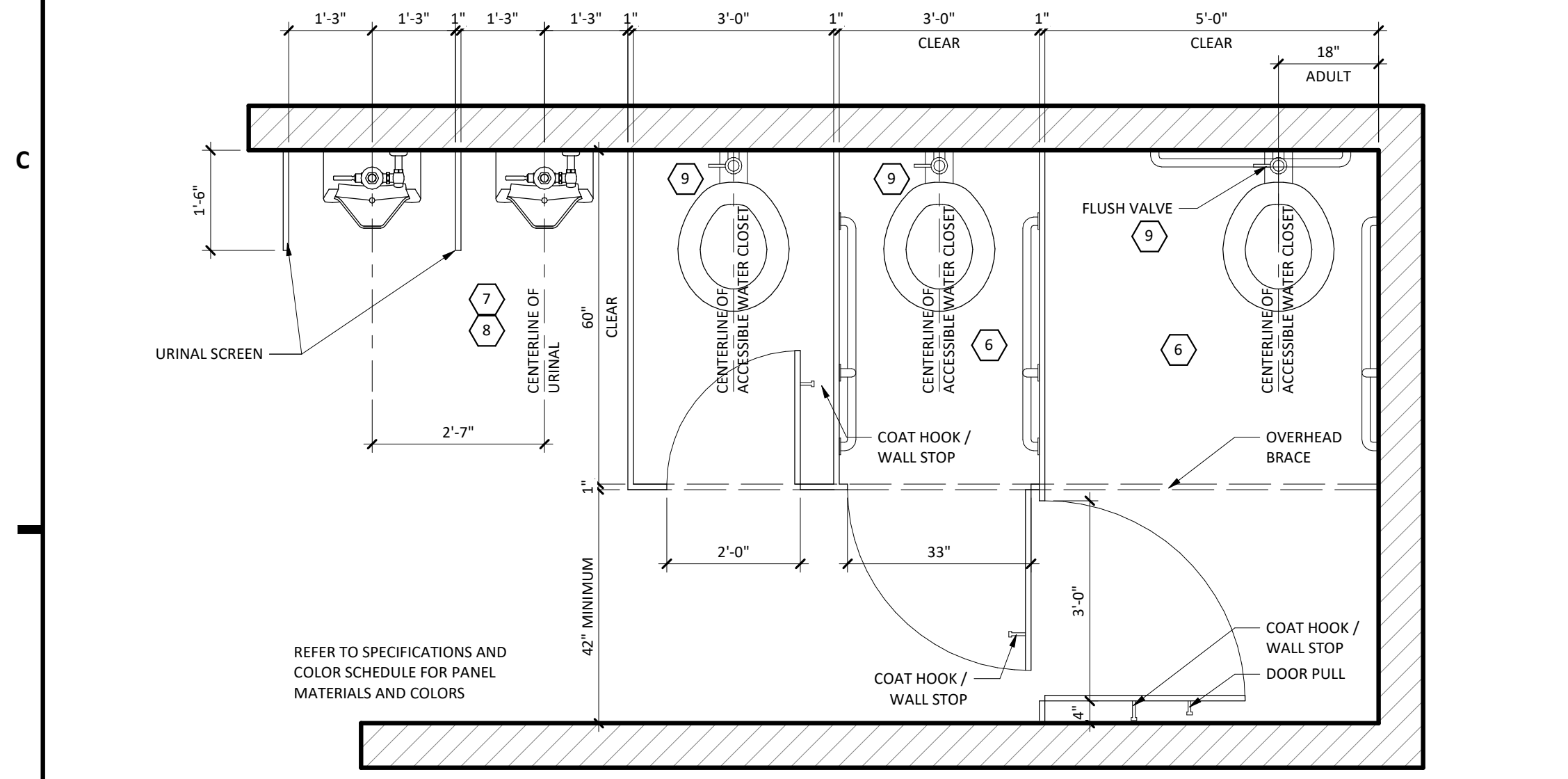
PROJECT  
**24117.01**

SHEET  
**G120**

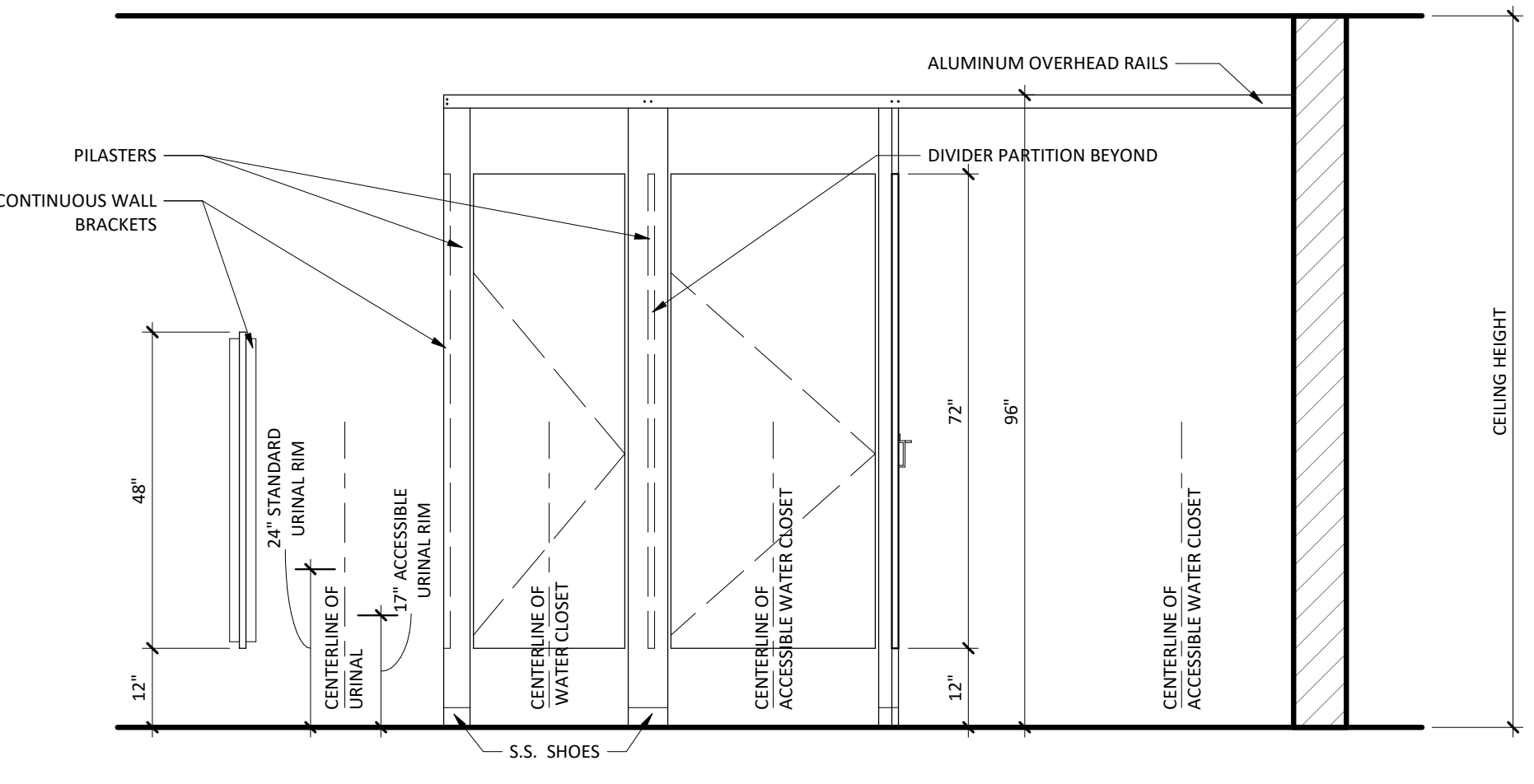
**MOUNTING HEIGHTS**



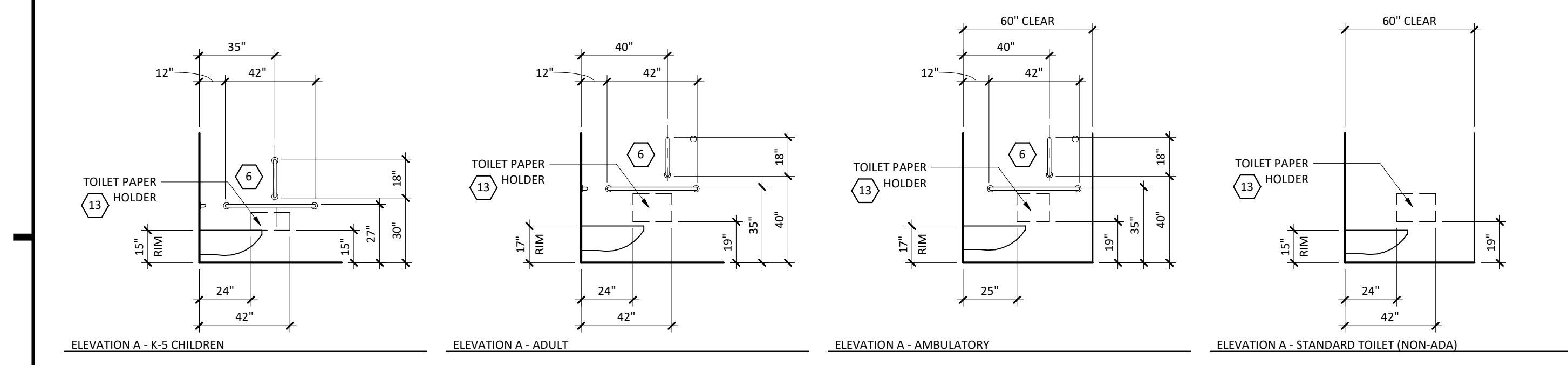
MOUNTING HEIGHTS - TYPICAL VANITIES



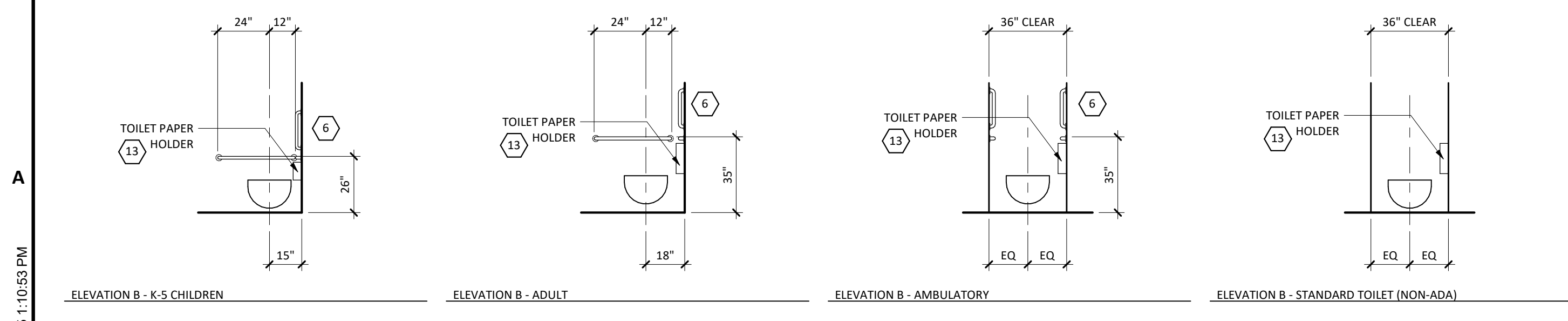
TOILET PARTITION PLAN



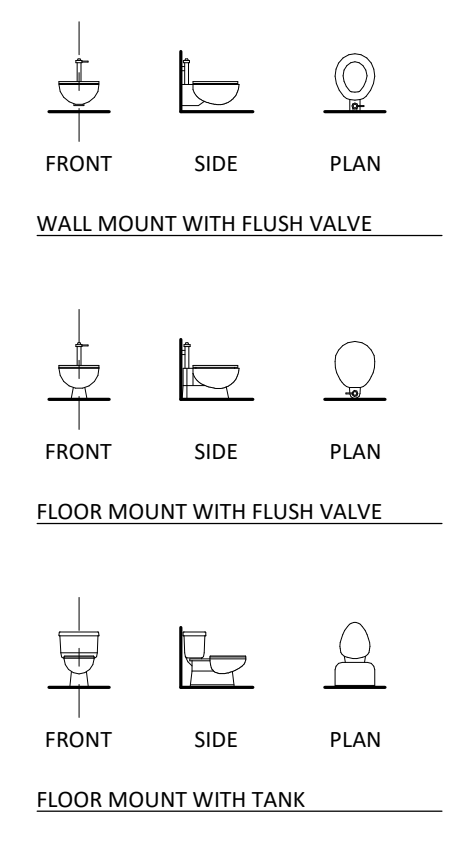
TOILET PARTITION ELEVATION



ELEVATION A - K-5 CHILDREN, ELEVATION A - ADULT, ELEVATION A - AMBULATORY, ELEVATION A - STANDARD TOILET (NON-ADA)



ELEVATION B - K-5 CHILDREN, ELEVATION B - ADULT, ELEVATION B - AMBULATORY, ELEVATION B - STANDARD TOILET (NON-ADA)



WATER CLOSET TYPES

MOUNTING HEIGHTS - TOILETS AND GRAB BARS

KEYNOTES - ADA MOUNTING HEIGHTS

NO	NOTE
1	CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE (ACCESSIBLE) OF TOILET AREAS NO MORE THAN 44 IN ABOVE THE FLOOR.
2	INSTALL TOILET PAPER DISPENSERS 19" TO CENTERLINE OF DISPENSER ABOVE FINISHED FLOOR. DISPENSERS THAT CONTROL DELIVERY ARE NOT PERMITTED.
3	HATCHED OR DASHED SPACE INDICATES REQUIRED CLEAR FLOOR SPACE.
4	DOORWAYS SHALL HAVE A MINIMUM CLEAR OPENING OF 32 IN WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND STOP.
5	HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS.
6	GRAB BARS SHALL BE PROVIDED AT ALL ACCESSIBLE TOILET AREAS. MOUNT AT HEIGHT SHOWN AND DO NOT OBSTRUCT ANY REQUIRED CLEARANCES.
7	A CLEAR FLOOR SPACE OF 30IN BY 48IN SHALL BE PROVIDED TO ALLOW FORWARD APPROACH. URINAL SHIELDS THAT DO NOT EXTEND BEYOND THE FRONT END OF THE URINAL RIM MAY BE PROVIDED WITH 29 IN CLEARANCE BETWEEN THEM.
8	URINALS SHALL BE WALL-HUNG WITH AN ELONGATED RIM AT A MAXIMUM OF 17 IN ABOVE THE FLOOR.
9	FLUSH CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC AND MOUNTED NO MORE THAN 44 IN ABOVE THE FLOOR.
10	CONTROLS
11	A CLEAR FLOOR SPACE OF 30IN BY 48IN SHALL BE PROVIDED TO ALLOW FORWARD APPROACH.
12	HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
13	TOILET PAPER DISPENSERS AND SANITARY PRODUCT DISPOSAL.
14	SHOWER STALL SIZE SHALL BE 36IN BY 36IN MINIMUM. CLEAR FLOOR SPACE SHALL BE 36IN MINIMUM IN DWELLING UNIT.
15	A SEAT SHALL BE PROVIDED IN SHOWER STALLS 36IN BY 36IN AS INDICATED ABOVE. THE SEAT SHALL BE ON THE WALL OPPOSITE THE CONTROLS. STRUCTURAL STRENGTH OF SEATS AND THE ATTACHMENT MUST COMPLY WITH CODE. A SHOWER SPRAY UNIT WITH A HOSE AT LEAST 60IN LONG THAT CAN BE USED BOTH AS A FIXED SHOWER HEAD AND AS A HAND-HELD SHOWER SHALL BE PROVIDED.
16	



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**7/31/2025**

PHASE  
**BID SET**

PROJECT  
**24117.01**

SHEET  
**G121**

**MOUNTING  
HEIGHTS**

7/29/2025 1:10:53 PM

BUILDING STATISTICS	
Project Number:	24117.01
Project Name:	Port Wentworth Concessions and Team Rooms
Building Height:	14'-0"
<b>Building Areas:</b>	
CONCESSIONS	1,724.0 SF
TEAM ROOMS	1,592.0 SF
Total Building Area:	3,316.0 SF
<b>ZONING / SITE REQUIREMENTS</b>	
Zoning District:	Commercial (C-2)
Building Use:	Recreational
Density/FAR:	0.25
Yard Requirements (setbacks):	
Front:	N/A
Sides:	N/A
Rear:	N/A
SEE ALSO REQUIREMENTS BASED ON CONSTRUCTION TYPES	
<b>BUILDING CODE ANALYSIS - APPLICABLE GOVERNING CODES:</b>	
Building Code:	2018 International Building Code with Georgia Amendments
State Amendments:	Georgia Amendments; <a href="https://www.dca.ga.gov/node/5689">https://www.dca.ga.gov/node/5689</a>
Fire Code:	2018 International Fire Code
Plumbing Code:	2018 International Plumbing Code
Electrical Code:	2020 National Electrical Code
Energy Code:	2015 International Energy Conservation Code
Elevator Code:	2018 International Building Code, Chapter 30
Accessibility Code:	Title 30, Chapter 3 of the Official Code of Georgia Annotated + 2010 Americans with Disabilities Act (ADA) Standards for Accessible Design
Life Safety Code:	NFPA Standard 101, 2018 Edition
Other Requirements:	Georgia State Minimum Building Codes, Disaster Resilient Building Code IBC
<b>CHAPTER 3 OCCUPANCY CLASSIFICATION AND USE</b>	
OCCUPANCY CLASSIFICATION(S) BY CODE:	B
<b>CHAPTER 6 TYPES OF CONSTRUCTION</b>	
<b>SECTION 602 CONSTRUCTION CLASSIFICATION</b>	
Construction Type:	IIB
Sprinklered Designation:	NS
Number of Stories:	1
<b>Fire Restrictive Requirements TABLE 601 (Ratings in HRs)</b>	
Primary Structural Frame	0
Exterior Bearing Walls	0
Interior Bearing Walls	0
Nonbearing Exterior Walls	See Table 602
Nonbearing Interior Walls	0
Floor construction and associated secondary members (see Section 202)	0
Roof construction and associated secondary members (see Section 202)	0 c
<b>TABLE 602 RATING BASED ON FIRE SEPARATION DISTANCE</b>	
Occupancy Group:	A,B,E,F-2,I,R(i), S-2, U(h)

Fire separation distance (occupancy group-construction type)	B - IIB
X<5 b	1
5<=X<10	1
10<=X<30	0
X>=30	0
<b>CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS</b>	
SEPARATED OR NON-SEPARATED	Non-Separated
MOST RESTRICTIVE OCCUPANCY	B
	BNS
<b>506 Building Area</b>	
506.1 General	The floor area of a building shall be determined based on the type of construction, occupancy classification, whether there is an automatic sprinkler system installed throughout the building and the amount of building frontage on public way or open space.
Area Determination	The allowable area of this building shall be based on the requirements of Table 506.2 for B Occupancy which allows for a 23,000 SF Building Area.
<b>504 Building Height and Number of Stories</b>	
504.3 Height in feet	The maximum height, in feet, of a building shall not exceed the limits specified in Table 504.3.
Allowable number of stories:	3
Maximum allowable height (feet) Table 504.3:	55'-0"
<b>CHAPTER 10 MEANS OF EGRESS</b>	
1003.2 Ceiling height	The means of egress shall have a ceiling height of not less than 7 feet 6 inches above the finished floor.
EXCEPTIONS:	<ol style="list-style-type: none"> <li>Sloped ceiling in accordance with Section 1207.2.</li> <li>Ceilings of dwelling units and sleeping units within residential occupancies in accordance with Section 1207.2.</li> <li>Allowable projections in accordance with Section 1003.3.</li> <li>Stair headroom in accordance with Section 1011.3.</li> <li>Door height in accordance with Section 1010.1.1.</li> <li>Ramp headroom in accordance with 1012.5.2.</li> <li>The clear height of floor levels in vehicular and pedestrian traffic areas of public and private parking garages in accordance with Section 406.2.2.</li> <li>Areas above and below mezzanine floors in accordance with Section 505.2.</li> </ol>
1003.3 Protruding objects	Protruding objects on circulation paths shall comply with the requirements of Sections 1003.3.1 through 1003.3.4.
1003.3.1 Headroom	Protruding objects are permitted to extend below the minimum ceiling height required by Section 1003.2 where a minimum headroom of 80 inches is provided over any circulation paths, including walks, corridors, aisles and passageways. Not more than 50 percent of the ceiling area of a means of egress shall be reduced in height by protruding objects.
<b>1005 Means of egress sizing</b>	
1005.3.1 Stairways	The capacity, in inches, of means of egress stairway shall be calculated by multiplying the occupant load served by such stairways by a means of egress factor of 0.3 inch per occupant. Where stairways serve more than one story, only the occupant load of each story considered individually shall be used in calculating the required capacity of the stairways serving that story.
EXCEPTIONS:	<ol style="list-style-type: none"> <li>For other than Group H and I-2 occupancies, the capacity, in inches, of means of egress stairways shall be calculated by multiplying the occupant load served by such stairways by a means of egress capacity factor of 0.2 inch per occupant in buildings equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2 and an emergency voice/alarm system in accordance with Section 907.5.2.2.</li> <li>Facilities with smoke-protected assembly seating shall be permitted to use the capacity factors in Table 1029.6.2 indicated for stepped aisles for exit access or exit stairways where the entire path for means of egress from the seating to the exit discharge is provided with a smoke control system complying with Section 909.</li> <li>Facilities with open-air assembly seating shall be permitted to the capacity factors in Section 1029.6.3 indicated for stepped aisles for exit stairways where the entire path for means of egress from the seating to exit discharge is open to the outdoors.</li> </ol>
1005.3.2 Other egress components	The capacity, in inches, of means of egress components other than stairways shall be calculated by multiplying the occupant load served by such component by a means of egress capacity factor of 0.2 inch per occupant.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com  
 copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	G130
CODE REVIEW	

7/29/2025 1:10:53 PM

**GENERAL STRUCTURAL NOTES**

**BUILDING CODE**

- 2018 IBC WITH GEORGIA AMENDMENTS

**STRENGTH OF MATERIALS**

CONCRETE	
FOOTINGS	$F_c = 3000$ PSI @ 28 DAYS
SLAB ON GRADE	$F_c = 4000$ PSI @ 28 DAYS
WALLS, PIERS	$F_c = 4000$ PSI @ 28 DAYS
REINFORCING STEEL	ASTM A615, GRADE 60 ASTM A706, GRADE 60 (WELDABLE)
STRUCTURAL STEEL	
RECTANGULAR HSS	ASTM A500, GRADE C ( $F_y = 50$ ksi)
ROUND HSS	ASTM A500, GRADE C ( $F_y = 46$ ksi)
WIDE FLANGES	ASTM A992 ( $F_y = 50$ ksi)
ALL OTHERS	ASTM A36 ( $F_y = 36$ ksi)
BOLTS	
STRUCTURAL STEEL	ASTM F3125 A325 TYPE 1
ANCHOR BOLTS	ASTM F1554 ( $F_y = 36$ ksi)
HEADED STUDS	ASTM A29/A108 ( $F_y = 60$ ksi)
STEEL ROOF AND FLOOR DECK	SEE PLAN OR DECK SCHEDULE
MASONRY	
WALLS AND PIERS	$F_m = 2000$ PSI
CONCRETE MASONRY UNITS	$F_c = 2000$ PSI @ 28 DAYS
CONCRETE GROUT	
MORTAR	
ABOVE GRADE	TYPE "S"
BELOW GRADE	TYPE "M"

**DESIGN LOADS**

- SEE PLANS FOR ADDITIONAL LOADING NOT NOTED BELOW
- ROOF LIVE LOADS
  - MINIMUM LIVE LOAD 20 PSF
  - CONCENTRATED LOAD 300 LBS
- SOIL CHARACTERISTICS
  - GEOTECHNICAL ENGINEERING CO. GHD
  - GEOTECHNICAL REPORT # 12645743-00 (REF. GEOTECH FROM PWA)
  - GEOTECHNICAL REPORT DATE 08/14/2024
  - ALLOWABLE BEARING PRESSURE 2500 PSF
  - UNIT WEIGHT OF SOIL 120 PCF
  - ACTIVE PRESSURE 40 PCF
  - AT-REST PRESSURE 60 PSF
  - PASSIVE PRESSURE 360 PSF
  - SLIDING COEFFICIENT 0.4
  - MOD. OF SUBGRADE REACTION,  $k$  175 PCI
- WIND DESIGN (ASCE 7-16)
  - ULTIMATE DESIGN WIND SPEED 132 MPH (3 SECOND GUST)
  - BUILDING CLASSIFICATION ENCLOSED
  - WIND EXPOSURE CATEGORY C
  - INTERNAL PRESSURE COEF. +/-0.18
  - MWFRS ORDINARY REINFORCED MASONRY SHEAR WALLS
- SEISMIC DESIGN
  - IMPORTANCE FACTOR,  $I_e$  1.0
  - $S_s$  0.309g
  - $S_1$  0.113g
  - $S_{DS}$  0.32g
  - $S_{D1}$  0.179g
  - SITE CLASS 0.179g
  - SEISMIC DESIGN CATEGORY C
  - SFRS ORDINARY REINFORCED MASONRY SHEAR WALLS
  - DESIGN BASE SHEAR 28 KIPS
  - $C_s$  0.2133
  - R 2.0
  - ANALYSIS PROCEDURE USED EQUIVALENT LATERAL FORCE

**FOUNDATIONS - CONVENTIONAL**

- GENERAL CONTRACTOR SHALL VERIFY SOIL BEARING PRESSURE BEFORE PLACING CONCRETE.
- FOOTINGS SHALL REST ON APPROVED WELL GRADED COMPACTED NON-EXPANSIVE GRANULAR FILL OR APPROVED EXISTING NATIVE SOIL.
- GEOTECHNICAL ENGINEER SHALL OBSERVE FOUNDATION EXCAVATIONS AND TEST DENSITY OF ENGINEERED FILL BELOW FOUNDATION, FLOOR SLAB AND PAVING.
- EXCAVATE AND REMOVE EXISTING ORGANIC MATERIAL WITHIN THE CONSTRUCTION AREA
- CONTRACTOR SHALL PROVIDE TEMPORARY SOIL RETENTION SYSTEM DURING FOUNDATION CONSTRUCTION. THE RESPONSIBILITY TO PROVIDE SAFE WORKING CONDITIONS ON THE SITE IS SOLELY THAT OF THE CONTRACTOR.
- FOOTING ELEVATIONS ARE GIVEN TO THE TOP OF FOOTINGS.
- WALL AND PAD FOOTINGS ARE TO BE CENTERED BELOW WALLS, PIERS AND COLUMNS, UNO
- PLACE NO CONCRETE UNTIL ALL REINFORCING STEEL FOR THE POUR IS TIED IN ITS PROPER LOCATION.
- WALL FOOTINGS TO BE STEPPED WHERE ELEVATION CHANGE 1 VERTICAL TO 2 HORIZONTAL IN VERTICAL INCREMENTS OF 1'-4" (MAXIMUM) FOR MASONRY WALLS & 2'-0" (MAXIMUM) FOR CONCRETE WALLS, UNO
- EXTERIOR WALL FOOTINGS SHALL HAVE MINIMUM SOIL COVER FOR FROST PROTECTION FOR HEATED AREAS, MEASURED FROM BOTTOM OF FOOTING.
- FOOTINGS PLACED OUTSIDE OF HEATED BUILDING AREA SHALL HAVE MINIMUM SOIL COVER FOR FROST PROTECTION FOR UNHEATED AREAS, MEASURED FROM BOTTOM OF FOOTING.
- INTERIOR FOOTINGS SHALL BE PLACED A MINIMUM OF 1'-0" BELOW TOP OF SLAB ON GRADE, UNO

**ANCHORS, FASTENERS, & CONNECTORS**

- SEE PLANS FOR SIZE, SPACING, EMBEDMENT AND QUANTITY.
- ALL PRODUCTS USED FOR NON-CORROSIVE EXTERIOR USE OR INTERIOR USE IN CONTACT WITH WOOD CONTAINING MOISTURE PRESERVATIVE TREATED OR FIRE RETARDANT TREATED CHEMICALS SHALL BE HOT-DIP GALVANIZED OR AS APPROVED BY THE MANUFACTURER FOR THE SPECIFIC CONDITION.
- ALL PRODUCTS EXPOSED TO CORROSIVE ENVIRONMENT SHALL BE A 300 SERIES STAINLESS STEEL FASTENER.

**SLAB ON GRADE**

- SLAB ON GRADE SHALL BEAR ON MINIMUM 6" APPROVED COMPACTED GRANULAR FILL.
- INTERIOR FLOOR SLABS SHALL BE POURED AFTER BUILDING IS ENCLOSED.
- WHERE REQUIRED BY ARCHITECT, PROVIDE VAPOR BARRIER DIRECTLY BELOW SLAB, OVER COMPACTED GRANULAR FILL.

**REINFORCED MASONRY**

- CODE FOR MASONRY DESIGN AND CONSTRUCTION - TMS402/ACI530/ASCE5 (LATEST EDITION)
- CALCIUM CHLORIDE SHALL NOT BE USED IN MORTAR.
- SUPPLY VERTICAL REINFORCING IN 4'-0" PLUS 48 DIA. LENGTHS FOR LAP.
- WALL CONSTRUCTION FOR REINFORCING BARS, WHERE REQUIRED, SHALL BE 4'-0" LIFTS. HIGH LIFT GROUTING MAY BE ACCEPTABLE. NOTIFY STRUCTURAL ENGINEER PRIOR TO MASONRY CONSTRUCTION WHERE HIGH LIFT GROUTING TECHNIQUES ARE REQUESTED.
- ALL MASONRY WALLS SHALL BE REINFORCED AS DETAILED ON DRAWINGS WITH NOT LESS THAN 1 VERTICAL REINFORCING BAR AT EACH SIDE OF OPENINGS, CORNERS, END OF WALL PANELS AND EACH SIDE OF CONTROL JOINTS. MATCH REINFORCING BAR SIZE WITH TYPICAL REINFORCING, UNO
- SEE PLANS FOR VERTICAL MASONRY WALL REINFORCING.
- ALL CELLS AND SPACES CONTAINING REINFORCING BARS SHALL BE FILLED WITH GROUT. GROUT SHALL BE PLACED SO THAT ALL SPACES TO BE GROUTED DO NOT CONTAIN Voids.
- ALL MASONRY WALLS SHALL HAVE HORIZONTAL REINFORCING CONSISTING OF GALVANIZED STANDARD WEIGHT 9 GA. "DUR-O-WAL" OR EQUAL. ALL REINFORCING SHALL BE LOCATED EVERY 2ND COURSE.
- SEE LAP SPLICE TABLE FOR MASONRY LAP SPLICES.

**REINFORCED CONCRETE**

- CODE FOR REINFORCED CONCRETE DESIGN AND CONSTRUCTION - ACI 318 (LATEST EDITION)
  - REINFORCING SHALL BE DETAILED IN ACCORDANCE WITH ACI DETAILING MANUAL.
  - WHERE REINFORCING BARS ARE SHOWN CONTINUOUS, LAP BARS ACCORDING TO TABLE BELOW, UNLESS OTHERWISE NOTED.
  - PROVIDE SUITABLE WIRE SPACERS, CHAIRS, ETC. FOR SUPPORTING REINFORCING STEEL IN PROPER POSITION WHILE PLACING CONCRETE. ALL BARS SHALL BE TIED TO PREVENT DISPLACEMENT. FABRICATOR SHALL SUBMIT A COMPLETE LIST OF ACCESSORIES AND PLACING DETAILS WITH SHOP DRAWINGS.
  - PORTLAND CEMENT SHALL BE ASTM C150 TYPE 1.
  - AGGREGATE SHALL MEET ASTM C33 REQUIREMENTS.
  - AIR ENTRAINMENT ADMIXTURES SHALL MEET ASTM C260 REQUIREMENTS.
  - NO WATER SHALL BE ADDED AT THE JOBSITE UNLESS APPROVED BY THE STRUCTURAL ENGINEER.
  - MAXIMUM AGGREGATE AND SLUMP SHALL BE AS FOLLOWS:
- | FOOTING              | MAX AGGREGATE | MAX SLUMP |
|----------------------|---------------|-----------|
| 1 1/2"               | 4"            | 4"        |
| SLAB ON GRADE        | 3/4"          | 4"        |
| SLAB OVER STEEL DECK | 1/2"          | 4"        |
| COREFILL             | 3/8"          | 8"        |
- ALL CONCRETE SHALL HAVE A MIX DESIGN PREPARED BY AN INDEPENDENT TESTING LABORATORY AND SUBMITTED FOR APPROVAL A MINIMUM OF 7 DAYS BEFORE CONCRETE IS POURED.
  - EXTERIOR CONCRETE SHALL CONTAIN 5% TO 7% ENTRAINED AIR.
  - CONCRETE COVER REQUIREMENTS, UNO:
    - CAST PERMANENTLY AGAINST EARTH 3"
    - EXPOSED TO EARTH OR WEATHER, #6 & LARGER 2"
    - EXPOSED TO EARTH OR WEATHER, #5 OR SMALLER 1 1/2"
    - NOT EXPOSED TO WEATHER OR GROUND 3/4"
  - SLABS, WALLS & JOISTS w/ BARS UP TO #11 BEAMS & COLUMNS (PRIMARY, TIES, STIRRUPS & SPIRALS) 1 1/2"
  - SEE REFERENCE STANDARD ACI 308R - COLD WEATHER CONCRETE STANDARDS, AMERICAN CONCRETE INSTITUTE.
  - SEE REFERENCE STANDARD ACI 308R - GUIDE TO CURING CONCRETE, AMERICAN CONCRETE INSTITUTE.

**COLD-FORMED STEEL STUDS & JOISTS**

- ALL STUDS AND JOISTS SHALL BE IN ACCORDANCE WITH THE AISI DESIGN SPECIFICATIONS FOR COLD-FORMED STEEL MEMBERS (LATEST EDITION) AND ASTM A653.
- SEE PLANS FOR GAUGE AND SPACING OF STUDS AND JOISTS.
- EXTERIOR WALL STUDS SHALL BE STYLE "CSJ" BY CLARK STEEL FRAMING SYSTEM OR EQUAL WITH 1 5/8" FLANGES AND 1/2" LIP RETURNS. SEE PLAN FOR SIZE, GAUGE AND SPACING.
- PROVIDE STANDARD PUNCHOUTS ONLY IN THE VERTICAL STUDS.
- ALL JOISTS AND HEADERS SHALL BE SOLID MEMBERS. (STANDARD PUNCHOUTS ARE NOT APPROVED IN JOISTS).
- SEE ARCHITECTURAL DETAILS AND SPECIFICATIONS FOR SOFFIT, CEILING AND INTERIOR WALL FRAMING.
- PROVIDE MECHANICAL BRACING AT ALL FULL HEIGHT EXTERIOR WALLS AT 4'-0" OC MAX
- AT FULL HEIGHT WALLS, STUD SUPPLIER/CONTRACTOR SHALL PROVIDE SLIP JOINT CONNECTION OF EXTERIOR FULL HEIGHT WALLS TO ROOF.
- AT JUNCTION OF WALL FRAMING ABOVE STIP WINDOWS AND FULL HEIGHT STUDS, PROVIDE CONTROL JOINT. DO NOT FASTEN STUDS TOGETHER AT THIS LOCATION UNLESS A POSITIVE SLIP VERTICAL CONNECTION CAN BE MADE.
- MINIMUM COLD-FORMED MEMBER CONNECTIONS (UNO):
  - LAP CONNECTIONS 4 SCREWS
  - TRACK TO STUD/JOIST 2 SCREWS
  - WALL TRACK TO JOIST 2 SCREWS
  - CLOSURE ANGLES 1 SCREW PER STUD PER LEG
- SCREWS:
  - PROVIDE 8-18 TEK/S2 SCREWS FOR A ALL 2-PLY CONNECTIONS UP TO 18 GAUGE MATERIAL.
  - PROVIDE 10-16 TEK/S3 SCREWS FOR ALL CONNECTIONS TO STRUCTURAL STEEL UP TO 3/8" THICK (1/2" TOTAL)
  - PROVIDE 12-24 TEK/S5 SCREWS FOR ALL CONNECTIONS TO STRUCTURAL STEEL UP TO 3/8" THICK (1/2" TOTAL)
  - PROVIDE PHILIPS FLAT HEAD SCREWS FOR ALL CONNECTIONS OF STEEL TO WOOD.
  - PROVIDE "TRUGRIP GT" SCREWS FOR ALL CONNECTIONS OF STEEL TO WOOD.
- ALL COLD-FORMED STEEL NOTED ON PLANS FOLLOW INDUSTRY-STANDARD NOMENCLATURE:
  - 600 DENOTES THE MEMBER DEPTH (ie. 6.00")
  - "S" DENOTES THE MEMBER STYLE
  - 162 DENOTES THE FLANGE WIDTH (ie. 1.62")
  - 54 DENOTES THE STEEL THICKNESS (MILS)
- MEMBER STYLES:
  - S = "C" MEMBER
  - T = TRACK
  - F = FURRING CHANNEL
  - U = "U" CHANNEL
- STEEL THICKNESS CONVERSION
  - 18 MILS = 25 GA.
  - 27 MILS = 22 GA.
  - 33 MILS = 20 GA.
  - 43 MILS = 18 GA.
  - 54 MILS = 16 GA.
  - 68 MILS = 14 GA.
  - 97 MILS = 12 GA.

**STRUCTURAL STEEL**

- CODE FOR STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION, AISC (LATEST EDITION)
- ALL BOLTS SHALL BE ASTM A325, 3/4" MINIMUM DIAMETER TYPE "N" UNLESS NOTED OTHERWISE.
- MINIMUM THICKNESS OF CONNECTION ANCHORS SHALL BE 5/16"
- BEAM WELD COPES, WHERE REQUIRED, SHALL BE MADE 1" MIN. RADIUS.
- STEEL ERECTOR SHALL PROVIDE THE NECESSARY BRACING DURING ERECTION UNTIL ALL STEEL IS PLUMBED AND SECURED.
- ALL EXTERIOR EXPOSED STEEL SHALL BE HOT DIPPED GALVANIZED. WHERE FIELD WELDING IS REQUIRED OR GALVANIZING SURFACE IS DAMAGED, CLEAN AREA AND TOUCH UP STEEL WITH ZINC-RICH PAINT. PAINT SHALL CONTAIN A MINIMUM OF 65% METALLIC ZINC BY WEIGHT. PAINT COATING THICKNESS SHALL BE 50% GREATER THAN THE SURROUNDING AREA.
- ALL STEEL CONNECTIONS SHALL BE DESIGNED BY THE STRUCTURAL STEEL SUPPLIER UNLESS SPECIFICALLY DETAILED ON THE STRUCTURAL DOCUMENTS. SEE PLANS FOR BEAM REACTIONS. WHERE REACTIONS ARE NOT NOTED THEY SHALL BE DETERMINED BY ASSUMING THE MAXIMUM ALLOWABLE UNIFORM LOAD FOR THE BEAM AND THE GIVEN SPAN, PER AISI.

**STEEL DECK**

- SEE PLANS AND SPECIFICATIONS FOR STEEL ROOF AND FLOOR DECK. DECK ERECTION SHALL SATISFY MINIMUM REQUIREMENTS PUBLISHED BY THE STEEL DECK INSTITUTE, SDI (LATEST EDITION)
- DECK SUPPLIER SHALL INDICATE PLACING SEQUENCE AND ANCHORAGE ON SHOP DRAWINGS. SEE DECK ANCHORAGE DETAILS.
- NO MECHANICAL, ELECTRICAL EQUIPMENT OR OTHER LOADS SHALL BE SUPPORTED DIRECTLY FROM METAL DECK.
- ALL STEEL DECK SHALL SPAN A MINIMUM OF THREE SPANS, UNLESS OTHERWISE NOTED OR APPROVED BY THE ENGINEER OF RECORD.

**STEEL JOISTS**

- CODE FOR STEEL BAR JOIST DESIGN, FABRICATION AND ERECTION STEEL JOIST INSTITUTE, SJI (LATEST EDITION)
- PROVIDE JOIST WITH STANDARD CAMBER, UNO
- PROVIDE CEILING EXTENDERS ON STEEL JOISTS IN ALL AREAS WITH FINISHED CEILINGS.
- BAR JOISTS SHALL BE FILLET WELDED TO SUPPORTING STEEL.
- ALL BRIDGING MEMBERS SHALL BE WELDED OR BOLTED TO THE JOIST CHORDS.
- BRIDGING FOR SHORT SPAN JOISTS SHALL CONSIST OF STANDARD ANGLES 1" x 1/8" MINIMUM. ROOF JOIST BRIDGING SHALL BE HORIZONTAL WITH SECOND JOIST SPACE FROM EXTERIOR WALL DIAGONALLY BRACED.
- BRIDGING FOR LONG SPAN JOISTS SHALL BE IN ACCORDANCE WITH SECTION 104.5, STANDARD SPECIFICATIONS, STEEL JOIST INSTITUTE.
- JOIST CHORDS ARE NOT DESIGNED TO SUPPORT CONCENTRATED LOADS BETWEEN PANEL POINTS. SEE DETAILING FOR JOIST REINFORCING AT LOADS BETWEEN PANEL POINTS.

**REQUIRED SHOP DRAWINGS & SUBMITTALS**

- CONCRETE MIX DESIGNS (INCLUDING MASONRY GROUT)
- STRUCTURAL STEEL w/ CONNECTION CALCULATIONS AS REQUIRED
- ANCHOR BOLT LAYOUT
- STEEL JOIST & DECK
- REBAR - CONCRETE
- REBAR - MASONRY
- ELEVATOR

**GENERAL NOTES**

- VERIFY ALL ARCHITECTURAL, MECHANICAL AND ELECTRICAL OPENINGS FOR SIZE, LOCATION AND NUMBER IN THE STRUCTURE WITH ACCOMPANYING PLANS.
- THE STRUCTURE SHALL BE ADEQUATELY BRACED AND SHORED DURING ERECTION AGAINST WIND AND ERECTION LOADS. STRUCTURAL MEMBERS ARE DESIGNED FOR "IN-PLACE" LOADS.
- THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION, NOR THE SAFETY ON THE JOBSITE, AND THESE RESPONSIBILITIES ARE INTENDED TO BE AND TO REMAIN SOLELY THOSE OF THE GENERAL CONTRACTOR.
- INSPECTIONS
  - CONTRACTOR SHALL NOTIFY THE BUILDING OFFICIAL WHEN WORK IS READY FOR THE REQUIRED INSPECTIONS BY THE BUILDING OFFICIAL IN ACCORDANCE WITH 2018 IBC SECTION 1704.
  - SPECIAL INSPECTIONS SHALL BE MADE BY A QUALIFIED TESTING LABORATORY IN ACCORDANCE WITH THE PROJECT SPECIFICATION AND 2018 IBC SECTIONS 1704 AND 1705 AND ICC 500 SECTION 110 AS FOLLOWS:

- EARTHWORK
  - OPTIMUM MOISTURE, MAXIMUM SOIL DENSITY, FIELD DENSITY AND ACCEPTANCE TESTS.
- CAST-IN PLACE CONCRETE
  - AGGREGATE TESTS, MIX DESIGNS, COMPRESSIVE STRENGTH, SLUMP AND AIR ENTRAINMENT.
- STRUCTURAL STEEL
  - VISUAL WELD INSPECTIONS, HIGH STRENGTH BOLTED CONNECTIONS AND METAL DECK WELDING INSPECTIONS.
- REINFORCED MASONRY
  - PERIODIC INSPECTIONS FOR MASONRY PREPARATION AND PLACEMENT, AND FOR MASONRY REINFORCING. CONTINUOUS INSPECTIONS FOR ALL GROUTING OF MASONRY UNITS.
- POST INSTALLED CONCRETE ANCHORS
  - PERIODIC INSPECTIONS OF EACH ANCHOR TYPE, SIZE, SPACING, DRILL DEPTH AND PROPER USE OF MANUFACTURER'S INSTALLATION PROCEDURES.

**MASONRY REINFORCING LAP SPLICES ( $F_m = 2000$  PSI)**

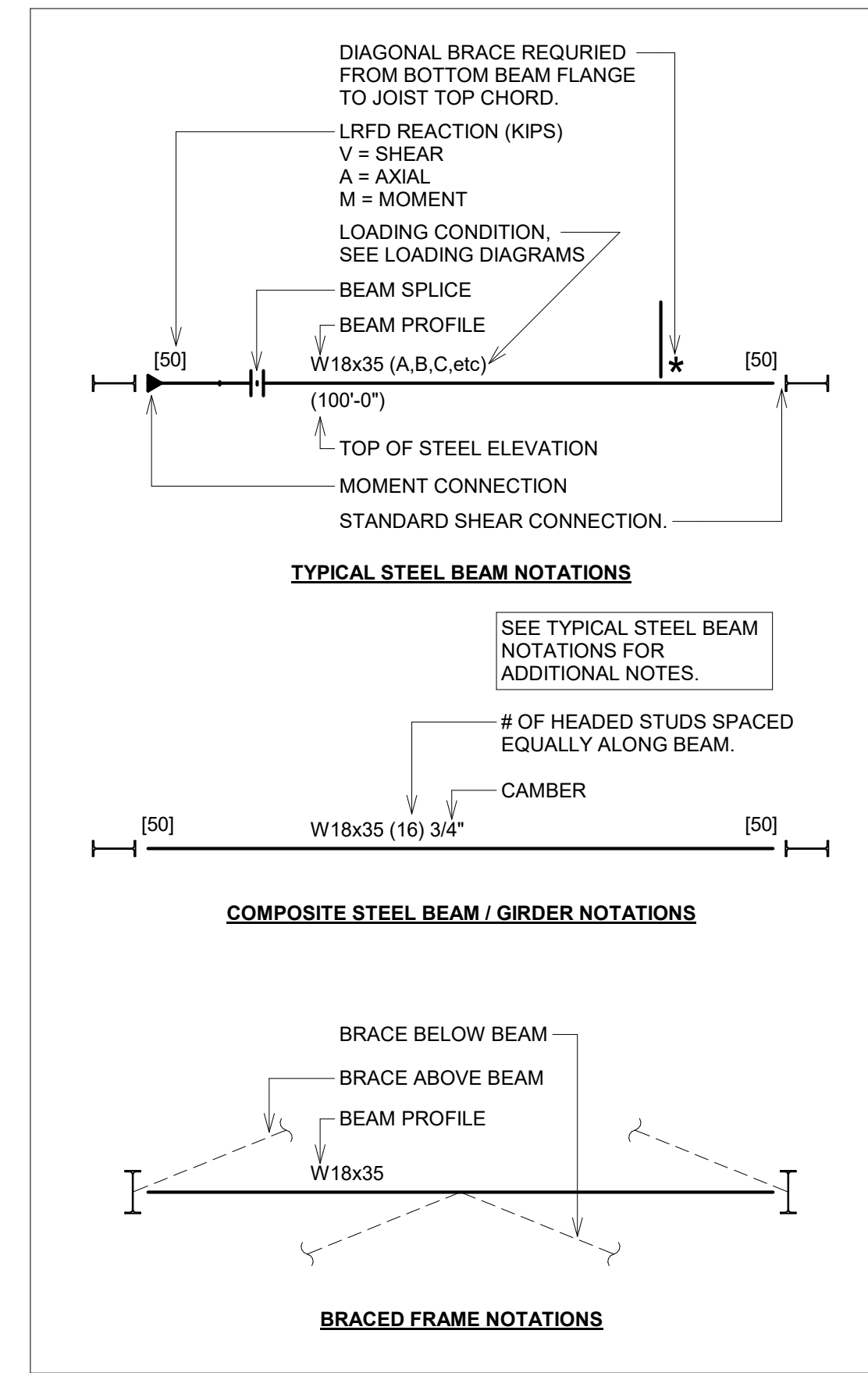
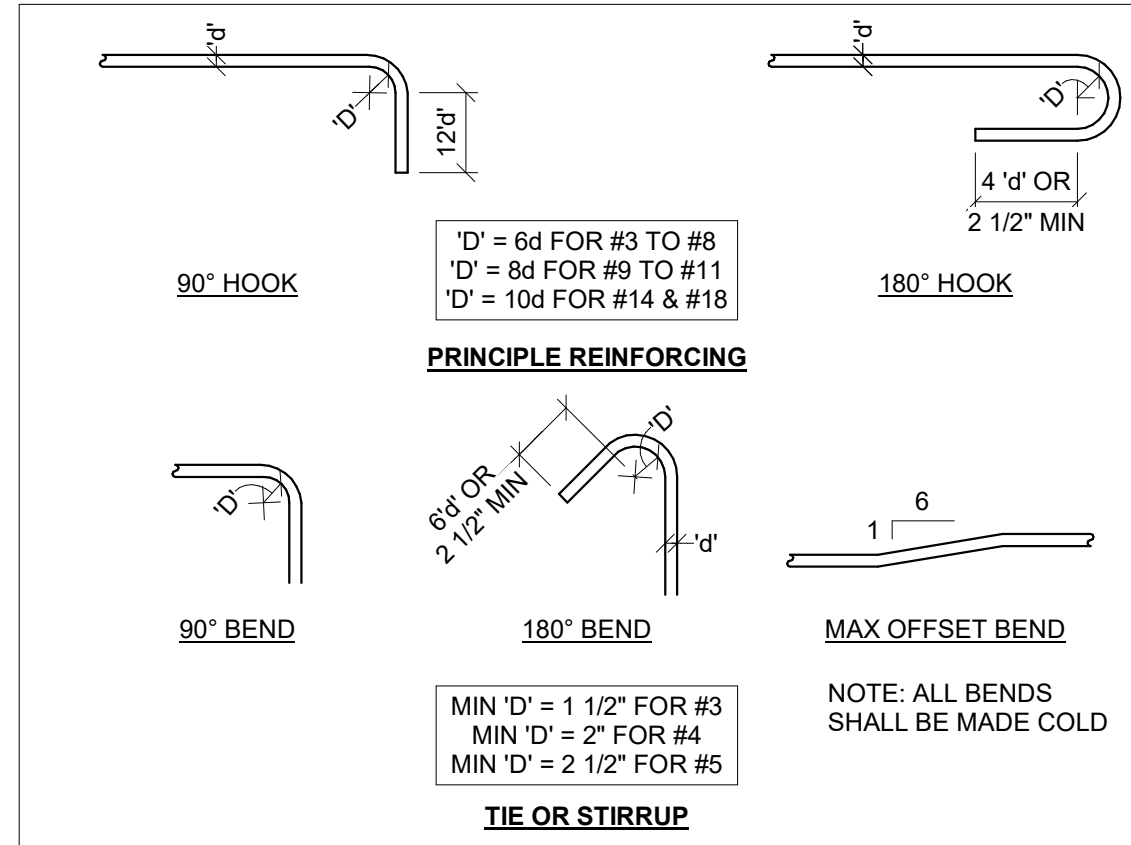
CMU & REINFORCING	BAR SIZES					
	#4	#5	#6	#7	#8	#9
6" w/ 1 BAR CENTERED	16	25	46	62	93	152
8" w/ 1 BAR CENTERED	12	19	37	51	79	102
8" w/ 2" COVER TO FACE	22	34	64	87	N/A	N/A
12" w/ 1 BAR CENTERED	12	12	23	32	49	63
12" w/ 2 1/2" COVER TO FACE	17	27	51	69	105	132

- NOTES:**
- SPLICE LENGTHS NOTES IN TABLES ARE INCHES.
  - LAPS SHOWN IN SCHEDULE ARE MINIMUM LAPS, UNLESS NOTED OTHERWISE ON PLANS.
  - TYPE I MECHANICAL SPLICES MAY BE USED IN LIEU OF LAP SPLICES.
  - WHERE EPOXY COATED BARS ARE NOTED, MULTIPLY TABLE VALUES BY 1.5.
  - PROVIDE HOOKED DOWELS TO FOOTINGS AT ALL PIER AND WALLS. MATCH SIZE AND NUMBER OF BARS AND PROVIDE 40 BAR DIAMETER LAP TO WALL OR FOOTING, UNO

**CLASS "B" CONCRETE REINFORCING SPLICES**

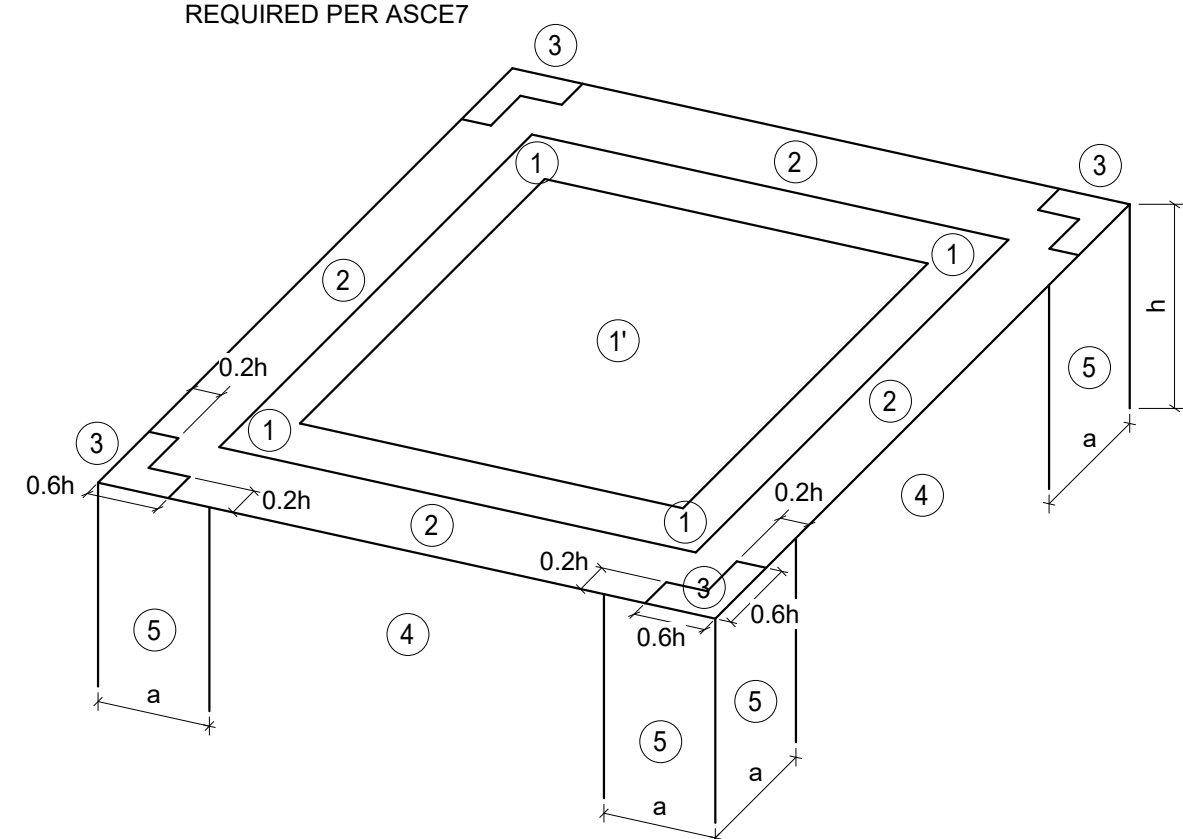
CONCRETE STRENGTH = 3000 PSI					CONCRETE STRENGTH = 4000 PSI				
BAR SIZE	TOP BARS		OTHER BARS		BAR SIZE	TOP BARS		OTHER BARS	
	CASE 1	CASE 2	CASE 1	CASE 2		CASE 1	CASE 2	CASE 1	CASE 2
#3	28	42	22	32	#3	24	36	19	28
#4	37	56	29	43	#4	32	48	25	37
#5	47	70	36	54	#5	40	60	31	47
#6	56	84	43	64	#6	48	72	37	56
#7	61	122	63	94	#7	70	106	54	81
#8	93	139	72	107	#8	80	121	62	93
#9	105	157	81	121	#9	91	136	70	105
#10	118	177	91	136	#10	102	153	79	118
#11	131	196	101	151	#11	113	170	87	131

- NOTES:**
- TABLE FOR USE WITH NORMAL WEIGHT CONCRETE AND GRADE 60 UNCOATED REINF BARS. FOR LIGHTWEIGHT AGGREGATE, INCREASE LENGTHS BY 1.3. LENGTHS ARE IN INCHES.
  - TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE CAST IN THE MEMBER BELOW THE BAR.
  - FOR LAP SPLICES OF INDIVIDUAL BARS WITHIN A 3 BAR BUNDLE MULTIPLY TABULATED VALUE BY 1.2. FOR A 4 BAR BUNDLE MULTIPLY TABULATED VALUE BY 1.3. ENTIRE BUNDLES SHALL NOT BE LAP SPICED AT THE SAME LOCATION. SPLICES FOR INDIVIDUAL BARS WITHIN A BUNDLE SHALL BE STAGGERED SUCH THAT THEY DO NOT OVERLAP.
  - COMPRESSION LAP SPLICE (ONLY WHERE INDICATED ON DRAWINGS) FOR GRADE 60 BARS USE 30 BAR DIA. CASES 1 AND 2 ARE DEFINED AS FOLLOWS:
    - CASE 1: COVER AT LEAST 1.0 BAR DIA. AND CENTER SPACING AT LEAST 2.0 BAR DIA.
    - CASE 2: COVER LESS THAN 1.0 BAR DIA. OR CENTER TO CENTER SPACING LESS THAN 2.0 BAR DIA.
  - ALL OTHER MEMBERS
    - CASE 1: COVER AT LEAST 1.0 BAR DIA. AND CENTER TO CENTER SPACING AT LEAST 3.0 BAR DIA.
    - CASE 2: COVER LESS THAN 1.0 BAR DIA. OR CENTER TO CENTER SPACING LESS THAN 3.0 BAR DIA.



WIND ZONE	COMPONENTS & CLADDING WIND PRESSURES		
	AWIND	PRESSURE (PSF) LRFD	
1' (ROOF)	10	16	-60.6
	100	16	-47.3
	500	16	-38.0
	1000	16	-38.0
1 (ROOF)	10	16	-43.7
	100	16	-34.4
	500	16	-27.4
	1000	16	-27.4
2 (ROOF)	100	34.8	-79.9
	1000	29.7	-62.9
	500	26.1	-50.9
	1000	26.1	-50.9
3 (ROOF)	10	34.8	-79.9
	100	29.7	-62.9
	500	26.1	-50.9
	1000	26.1	-50.9
4 (WALL)	10	34.8	-37.7
	100	29.7	-32.6
	500	26.1	-29.0
	1000	26.1	-29.0
5 (WALL)	10	34.8	-46.4
	100	29.7	-36.2
	500	26.1	-29.0
	1000	26.1	-29.0

- NOTES:**
- WIND PRESSURES SHOWN (+) AND (-) ARE TOWARDS AND AWAY FROM THE BUILDING, RESPECTIVELY.
  - $z = 7$  FT,  $h = 11$  FT.
  - WIND PRESSURES SHOWN SHALL BE USED DIRECTLY WITH LOAD COMBINATIONS FROM IBC OR ASCE.
  - WIND PRESSURES SHOWN ARE BASED ON A COMPONENT EFFECTIVE AREA OF 100 SF. COMPONENT SUPPLIER TO ADJUST AS REQUIRED PER ASCE7



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S000</b>
GENERAL	STRUCTURAL NOTES

STATEMENT OF SPECIAL INSPECTIONS

The following notes and tables shall constitute the statement of special inspections required in accordance with Section 1705 of the International Building Code. The listed inspection requirements represent the minimum acceptable level of inspection. Where the building code or local jurisdiction requires a greater level of inspection, those requirements take precedence.

In the following tables, tasks with a mark "C" in the column labeled "Freq" shall be inspected on a continuous full time basis. Tasks with a mark "P" shall be inspected on a periodic, or intermittent basis.

KEY FOR MINIMUM QUALIFICATIONS OF INSPECTION AGENTS:

When the Registered Design Professional in Responsible Charge deems it appropriate that the individual performing a stipulated test or inspection have a specific certification or license as indicated below, such designation shall appear in the qualifications column on the following materials Schedules.

PE/SE Structural Engineer - a licensed SE or PE specializing in the design of building structures.
PE/GE Geotechnical Engineer - a licensed PE or GE specializing in soil mechanics and foundations.
EIT Engineer-In-Training - a graduate engineer who has passed the Fundamentals of Engineering examination.
SI IBC - A qualified person who shall demonstrate competence to the satisfaction of the Building Official and the Structural Engineer of Record

Table with 3 columns: AMERICAN CONCRETE INSTITUTE (ACI) CERTIFICATION, AMERICAN WELDING SOCIETY (AWS) CERTIFICATION, AMERICAN SOCIETY OF NON-DESTRUCTIVE TESTING (ASNT) CERTIFICATION. Lists various technician roles and their certifications.

Table with 2 columns: INTERNATIONAL CODE COUNCIL (ICC) CERTIFICATION, NATIONAL INSTITUTE FOR CERTIFICATION IN ENGINEERING TECHNOLOGIES (NICET). Lists various inspector roles and their certifications.

STRUCTURAL OBSERVATIONS (REF IBC 1704)

Table with 3 columns: Item, Yes, No. Lists structural observations for seismic resistance, wind resistance, and engineering of record.

Where structural observations are required by item 1 or 2 above, a statement in writing shall be given to the building official stating that the site visits have been made and whether or not any observed deficiencies have been corrected to conform to the approved plans and specifications.

Table with 2 columns: Item, Frequency. Lists foundation reinforcement, precast/steel erection, roof deck, and final observation.

SOILS (REF IBC 1705.6)

Table with 5 columns: Item, Qualif., Scope, Freq, Required on Project. Lists shallow foundations, controlled structural fill, and soil preparation.

SPRAY-APPLIED FIRE RESISTANT MATERIAL

See Architectural Drawings for Spray-Applied Fire Resisting Materials.

COLD-FORMED STEEL FRAMING (REF IBC 1705.2)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists fabricator certification, members and materials, connections and details, and trusses.

CAST-IN-PLACE CONCRETE (REF IBC 1705.3)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists reinforcing steel, anchors, concrete mix, concrete placement, post tension operations, and formwork.

MASONRY WITH RISK CATEGORY I,II,III (REF IBC SECTION 1705.4)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists material certification, mixing of mortar and grout, installation of masonry, mortar joints, reinforcement installation, anchors, grouting operations, weather protection, evaluation of masonry strength, and structural members.

STEEL CONSTRUCTION OTHER THAN STRUCTURAL STEEL (REF IBC 1705.2.2)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists material verification of cold-formed steel deck, welding of cold-formed steel deck, and welding of reinforcing steel.

STRUCTURAL STEEL (REF IBC 1705.2)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists fabricator certification, material certification, open web steel joists, bolting, welding, shear connectors, structural details, and metal deck.

SPECIAL CASES (REF IBC 1705.1.1)

Table with 5 columns: Item, Qualif., Scope, Freq, Required on Project. Lists anchors installed in hardened concrete or masonry and other cases.

SPECIAL INSPECTION FOR SEISMIC RESISTANCE (IBC 1705.12)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists structural steel, structural wood, cold-formed steel framing, designated seismic systems, architectural components, mechanical and electrical components, storage racks, and seismic isolation systems.

SPECIAL INSPECTION FOR WIND RESISTANCE (IBC 1705.11)

Table with 5 columns: Item, Qualif., Scope, Ref, Freq, Required on Project. Lists structural wood, cold-formed steel, and wind resisting components.



710 South 2nd Street, 8th Floor
Minneapolis, MN 55401
phone: (612) 746-4260

www.jlgarchitects.com



REVISION SCHEDULE

Table with 3 columns: NO., DESCRIPTION, DATE

CHATHAM COUNTY
ANCHOR PARK CONCESSION AND
TEAM ROOM FACILITY
PORT WENTWORTH, GA

DATE
07/31/2025

PHASE
BID SET

PROJECT
25-050

SHEET
S001

SPECIAL
INSPECTIONS

**ABBREVIATIONS**

#	POUND(S)
*WORD(S)	PLURAL
(E)	EXISTING
AB	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ADA	AMERICAN WITH DISABILITY ACT
ADD'L	ADDITIONAL
AESS	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON AND STEEL INSTITUTE
ALT	ALTERNATE
ALUM	ALUMINUM
APPROX	APPROXIMATELY
ARCH	ARCHITECT
ASD	ALLOWABLE STRESS DESIGN
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AVG	AVERAGE
AWS	AMERICAN WELDING SOCIETY
BM	BEAM
BOTT	BOTTOM
BRG	BEARING
BTWN	BETWEEN
CANT	CANTILEVER
CF	CUBIC FEET
CFS	COLD-FORMED STEEL
CIP	CAST IN PLACE
CJ	CONTROL JOINT
CL	CENTERLINE
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CU	CUBIC
CY	CUBIC YARD
DBE	DECK BEARING ELEVATION
DBL	DOUBLE
DIA. Ø	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DN	DOWN
DWL(S)	DOWEL(S)
EA	EACH
EF	EACH FACE
EOD	EDGE OF DECK
EOP	EDGE OF PLANK
EOR	ENGINEER OF RECORD
EOS	EDGE OF SLAB
EQ	EQUAL, EQUIVALENT
ETC	ETCETERA
EXT	EXTERIOR
F	FULL HEIGHT STUD
FD	FLOOR DRAIN
FDN	FOUNDATION
FFE	FINISH FLOOR ELEVATION
FREQ	FREQUENCY
FRT	FIRE RETARDANT TREATED
FT	FOOT, FEET
FTG	FOOTING
GA	GAUGE
GALV	GALVANIZED
GB	GRADE BEAM
GSN	GENERAL STRUCTURAL NOTES
GT	GIRDER TRUSS
GYP	GYPSUM
HORIZ	HORIZONTAL
HT	HEIGHT
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
IBC	INTERNATIONAL BUILDING CODE
ICC	INTERNATIONAL CODE COUNCIL
IE	INVERT ELEVATION

**LOADING ABBREVIATIONS**

D	DEAD LOAD
E	EARTHQUAKE (SEISMIC) LOAD
H	EARTH PRESSURE LOAD
L	LIVE LOAD
Lr	ROOF LIVE LOAD
M	BENDING MOMENT
R	RAIN LOAD
S	SNOW LOAD
Sd	SNOW LOAD FROM SNOW DRIFT
W	WIND LOAD

**NOTES:**  
1. ALL LOADS SHOWN ON PLAN OR IN DETAILS ARE SERVICE LEVELS (ASD) LOADS. POSITIVE LOADING VALUES ASSUMED TO ACT IN DIRECTION OF GRAVITY.

**ABBREVIATIONS**

IF	INSIDE FACE
IN	INCH
INT	INTERIOR
JBE	JOIST BEARING ELEVATION
JT	JOINT
K	KIP
KLF	KIPS PER LINEAR FOOT
KSI	KIPS PER SQUARE INCH
L	ANGLE
LB	POUNDS
LLV	LONG LEG VERTICAL
LOC	LOCATION
LONG	LONGITUDINAL
LRFD	LOAD RESISTANCE FACTORED DESIGN
LSL	LAMINATED STRAND LUMBER
LVL	LAMINATED VENEER LUMBER
MAX	MAXIMUM
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MIN	MINIMUM
MISC	MISCELLANEOUS
MPH	MILES PER HOUR
MTL	METAL
MWFRS	MAIN WIND FORCE RESISTING SYSTEM
NO	NUMBER
NOM	NOMINAL
OC	ON CENTER
OD	OVERFLOW DRAIN
OF	OUTSIDE FACE
OPP	OPPOSITE
PARA	PARALLEL
PC	PRECAST
PCF	POUNDS PER CUBIC FOOT
PCI	POUNDS PER CUBIC INCH
PCY	POUNDS PER CUBIC YARD
PERP	PERPENDICULAR
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PROJ	PROJECTION
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PSL	PARALLEL STRAND LUMBER
QTY	QUANTITY
RD	ROOF DRAIN
REF	REFERENCE
REINF	REINFORCEMENT
REQ'D	REQUIRED
RTU	ROOF TOP UNIT
SCHED	SCHEDULE
SDI	STEEL DECK INSTITUTE
SIM	SIMILAR
SJI	STEEL JOIST INSTITUTE
SLV	SHORT LEG VERTICAL
SOG	SLAB ON GRADE
SPL	SPLICE
SSV	SHORT SIDE VERTICAL
STD	STANDARD
STIFF	STIFFENER
T	TRIMMER STUD
T&G	TONGUE & GROOVE
TFE	TOP OF FOOTING ELEVATION
TOP	TOP OF PIER ELEVATION
TOPC	TOP OF PRECAST ELEVATION
TOS	TOP OF SLAB ELEVATION
TRANS	TRANSVERSE
TSF	THICKENED SLAB FOOTING
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
WD	WOOD
WP	WORK POINT
WWF	WELDED WIRE FABRIC

**WALL FOOTING SCHEDULE**

MARK	WIDTH	DEPTH	REINFORCING		NOTES
			LONG.	TRANS.	
TWF1	1'-0"	1'-0"	(2) #5	-	THICKENED SLAB
TWF1a	1'-8"	1'-0"	(2) #5	-	THICKENED SLAB
TWF2	2'-0"	1'-0"	(2) #5	-	THICKENED SLAB
WF2	2'-0"	1'-0"	(2) #5	-	-

**NOTES:**  
1. SEE PLANS FOR FOOTING ELEVATIONS, TFE.  
2. WALLS ARE CENTERED ON FOOTINGS, UNO.  
3. REINFORCING NOTED IS BOTTOM, UNO.

**SPREAD FOOTING SCHEDULE**

MARK	WIDTH	LENGTH	DEPTH	REINFORCING		NOTES
				LONG.	TRANS.	
F4	4'-0"	4'-0"	1'-0"	(5) #5	(5) #5	-
F10	10'-0"	10'-0"	2'-0"	(11) #7 T&B	(11) #7 T&B	-
MF12	3'-3 5/8"	4'-8"	1'-0"	#5 @ 12"OC	#5 @ 12"OC	-

**NOTES:**  
1. SEE PLANS FOR FOOTING ELEVATIONS, TFE.  
2. FOOTINGS ARE CENTERED BELOW COLUMN/PIERS, UNO.  
3. REINFORCING NOTED IS BOTTOM, EA. WAY, UNO.

**SLAB ON GRADE SCHEDULE**

MARK	DEPTH	REINFORCING
SOG4	4"	1.5#C.Y. POLYPROPYLENE FIBERS (FIBERMESH OR EQUAL)
SOG5	5"	SEE TYPICAL STOOP DETAIL

**NOTES:**  
1. NUMBER IN MARK DENOTES SLAB THICKNESS.  
2. SEE TYPICAL DETAILS FOR SLAB JOINT REINFORCEMENTS. SLAB JOINT LAYOUT TO BE SUBMITTED BY CONTRACTOR FOR REVIEW AND APPROVAL.

**CONCRETE/MASONRY WALL SCHEDULE**

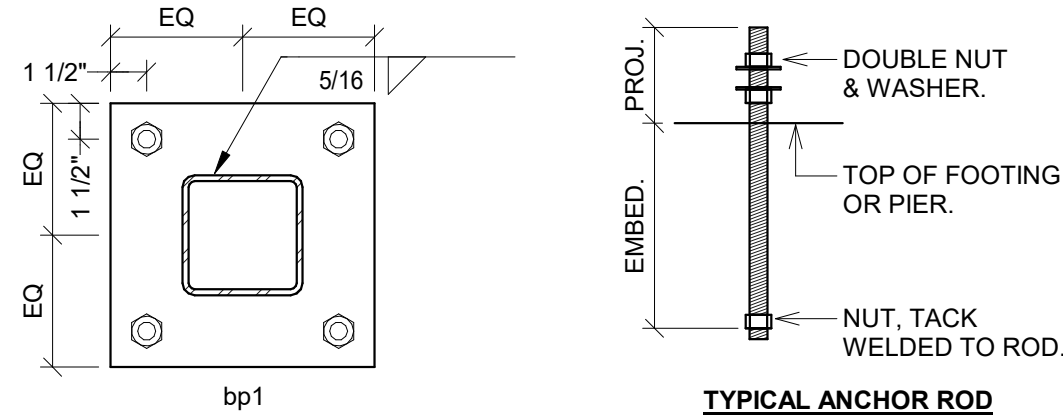
MARK	SIZE	MATERIAL	REINFORCING		NOTES
			VERTICAL	HORIZ.	
MW8	7 5/8"	CMU	#5 @ 48"OC VERT.	-	7
MW8a	7 5/8"	CMU	#5 @ 48"OC VERT.	-	7

**NOTES:**  
1. REBAR IS CENTERED IN WALL, UNLESS NOTED BY IF, OF, OR EF  
2. SEE DETAILS FOR CONCRETE COVER REQUIREMENTS. WHERE NOTED, PROVIDE 2" COVER ON EXTERIOR FACE AND 1" COVER ON INTERIOR FACE. SEE GENERAL STRUCTURAL NOTES AND LINTEL SCHEDULES FOR ADDITIONAL REINFORCING REQUIRED AT OPENING AND ENDS OF WALLS.  
3. REINFORCING IN MASONRY WALLS SHALL BE 3/4" CLEAR OF INSIDE BLOCK FACE SHELL.  
4. WHERE WALLS ARE NOTED SCHEDULED, SEE DETAILS FOR REINFORCING REQUIREMENTS.  
5. SEE TYPICAL DETAILS FOR ADDITIONAL REINFORCING AT OPENINGS IN WALLS.  
6. CMU WALL TAGS ARE SHOWN AT THE TOP OF WALLS, TYPICAL, UNO  
7. AT TEAM ROOM AND REFEREE LOCKER ROOMS, FULLY GROUT (3) COURSES ABOVE SLAB ON GRADE FOR ATTACHMENT OF WALL MOUNTED BENCHES.

**BASE PLATE SCHEDULE**

MARK	BASE PLATE			ANCHOR BOLTS			NOTES	
	THICKNESS	WIDTH	LENGTH	QTY	DIA	EMBED		
bp1	3/4"	10"	12"	4	3/4"	6"	4"	2"

**NOTES:**  
1. SEE PLANS FOR BOTTOM OF BASE PLATE ELEVATIONS.  
2. ALL ANCHORS SHALL HAVE STANDARD HOOK OR NUT WASHER, UNO.

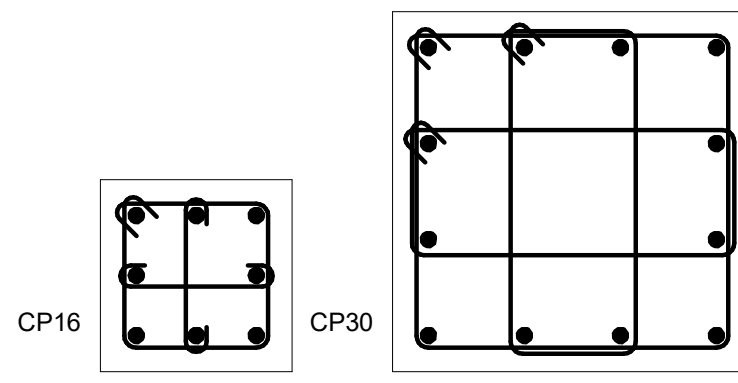


TYPICAL ANCHOR ROD

**PIER SCHEDULE**

MARK	WIDTH	LENGTH	MATERIAL	VERTICAL REINFORCING	TIES	NOTES
CP16	16"	16"	CONCRETE	(8) #6	#3 @ 8"OC	-
CP30	30"	30"	CONCRETE	(12) #6	#3 @ 8"OC	-
MP8	7 5/8"	16"	CMU	(8) #6	#3 @ 8"OC	-

**NOTES:**  
1. TIES AT MASONRY PIER SHALL BE 3/4" CLEAR INSIDE BLOCK FACESHLL.  
2. TIES AT CONCRETE PIER SHALL HAVE 2" MINIMUM COVER FROM ALL EXPOSED EXTERIOR SIDES & 1 1/2" COVER FROM ALL EXPOSED INTERIOR SIDES.  
3. BOTTOM OF PIER EQUALS TOP OF FOOTING. EXTEND VERTICAL REINFORCING INTO FOOTING AND PROVIDE STANDARD HOOK. SEE SCHEDULE FOR LAP LENGTHS.  
4. SEE PLAN FOR TOP OF PIER ELEVATIONS. AT PC BEAM BEARING SEE PRECAST SHOP DRAWINGS FOR PIER ELEVATIONS.  
5. PROVIDE (4) TIES @ TOP OF PIER AT 4"OC.

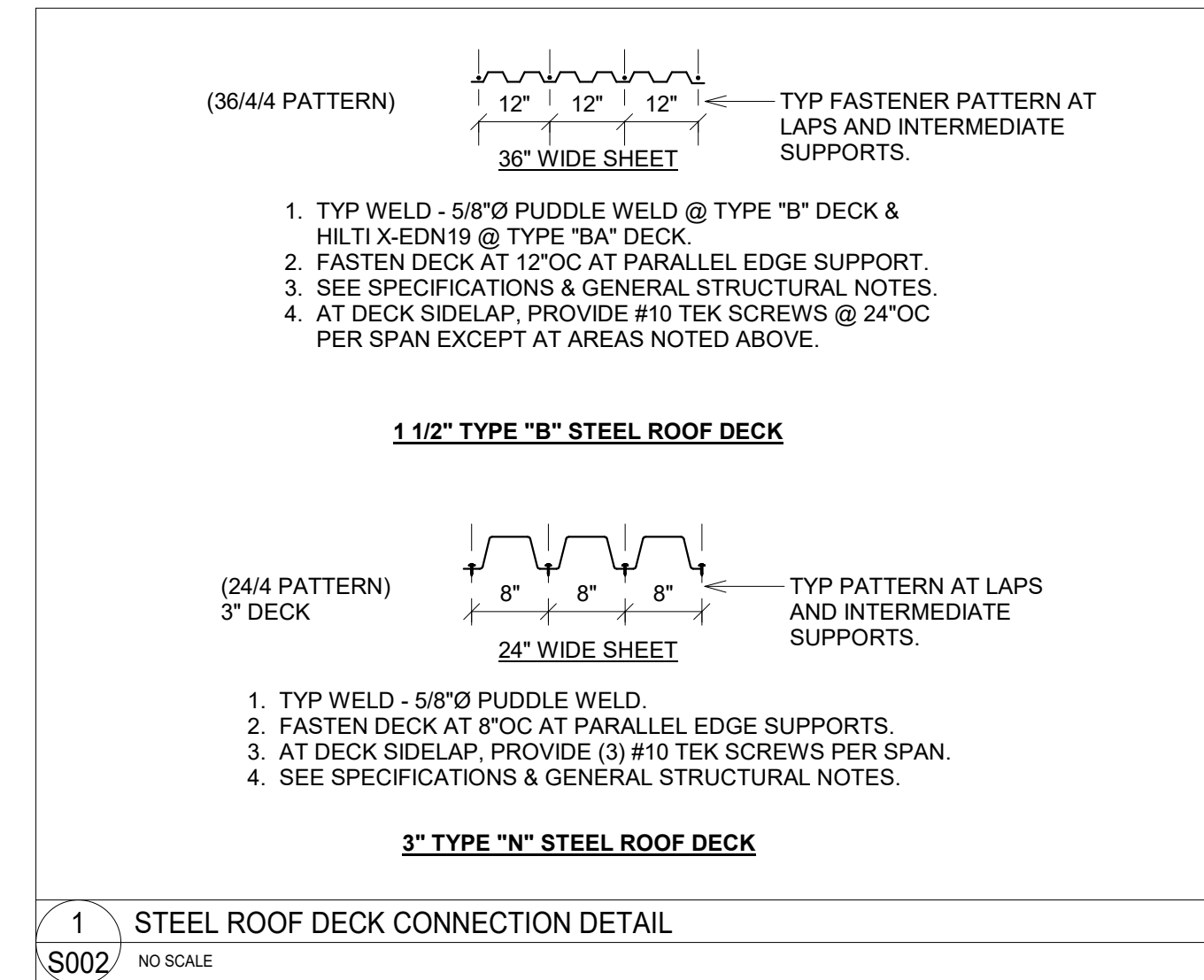


SECTION B-B

**FLOOR/ROOF STEEL DECK SCHEDULE**

MARK	DECK ATTACHMENTS		TYPE	NOTES
	AT INTERMEDIATE SUPPORTS	AT SIDE LAPS		
SD1.5	SEE DETAIL	SEE DETAIL	1.5B-36, G60 GALVANIZED	-

**NOTES:**  
1. SEE TYPICAL DECK DETAILS FOR ADDITIONAL NOTES AND ATTACHMENT REQUIREMENTS.  
2. SEE ARCH FOR REQUIRED DECK FINISH.  
3. ALL ROOF AND FLOOR DECK SHALL BE A MINIMUM OF 3 SPANS UNLESS OTHERWISE APPROVED BY THE STRUCTURAL ENGINEER.  
4. AT COMPOSITE DECK, SEE PLANS FOR ADDITIONAL REINFORCEMENT REQUIREMENTS AT SUPPORTS AND SLAB CORNER.  
5. ALL 1 1/2" AND 3" DECK IS TO BE GRADE 50 STEEL, UNO.



1 STEEL ROOF DECK CONNECTION DETAIL  
NO SCALE

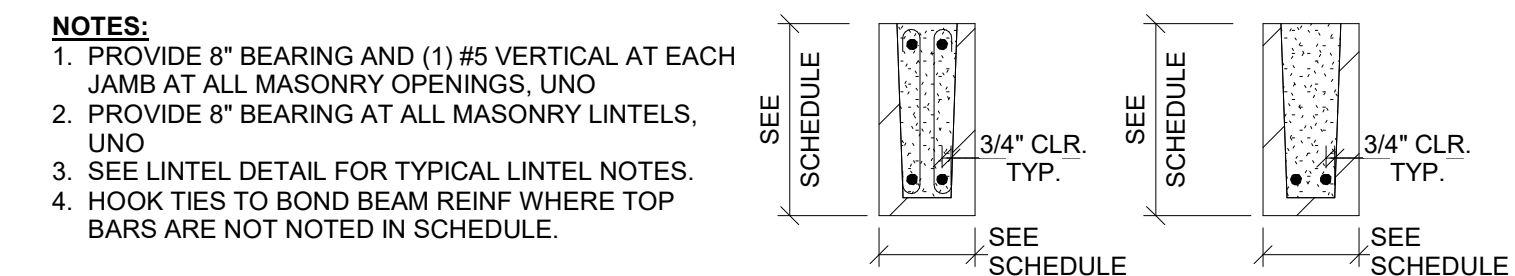
**BRICK ANGLE LOOSE LINTEL SCHEDULE**

SIZE (LLV)	REMARKS (8" BRG EA END TYP)
L3 1/2"x3 1/2"x5/16"	OPENINGS UP TO 4'-0" MAX
L4"x3 1/2"x5/16"	OPENINGS 4'-1" TO 6'-4" MAX
L6"x4"x3/8"	OPENINGS 6'-5" TO 10'-0" MAX

**NOTES:**  
1. SEE ARCHITECT FOR OPENING SIZES, LOCATIONS AND STEEL ANGLE FINISH.  
2. SEE ELEVATIONS AND DETAILS FOR ADDITIONAL BRICK SUPPORT NOTES.  
3. CONTACT ENGINEER IF OPENING IS GREATER THAN 10'-0".

**MASONRY LINTEL SCHEDULE**

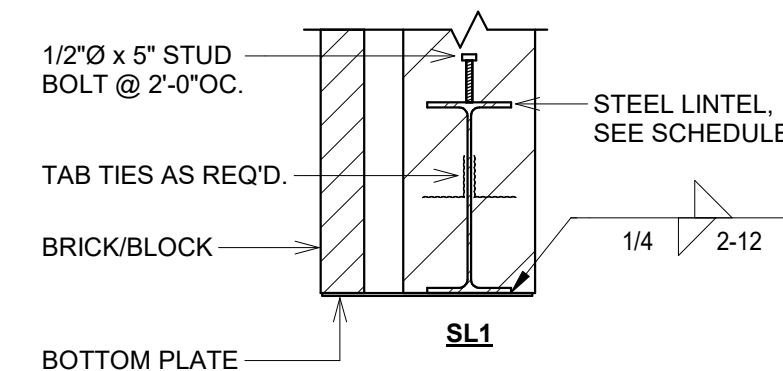
MARK	WIDTH	DEPTH	REINFORCING	NOTES
ML1	8"	8"	(1) #5 BOTT	-



**STEEL LINTEL SCHEDULE**

MARK	LINTEL SIZE	BOTTOM PLATE	BEARING PLATE	JAMB REINF	NOTES
SL1	W16X31	3/8"x11 1/2"	3/8"x7"x7"	(2) #5 TO BRG. PL. (2) #5 FULL HEIGHT	-

**NOTES:**  
1. SEE TYPICAL LINTEL DETAILS FOR ADDITIONAL NOTES.  
2. BEARING PLATES SHALL HAVE (2) 1/2"x2"x5" HEADED STUDS, TYP. UNO.  
3. AT RECTANGULAR BEARING PLATES, THE LARGER DIMENSION SHALL BE ORIENTED PERPENDICULAR TO WALL.  
4. DO NOT WELD STEEL LINTELS TO BEARING PLATES, UNO.  
5. JAMB REINFORCEMENT IS CENTERED IN EACH CORE, UNO.  
6. ALL STEEL LINTELS AND PLATES SHALL BE GALVANIZED.  
7. WHERE MASONRY PIER IS NOTED ON PLAN, PROVIDE PIER REINFORCING IN LIEU OF SCHEDULED JAMB REINFORCING.  
8. SEE DETAILS FOR ADDITIONAL NOTES.  
9. AT NEW LINTELS IN EXISTING CMU WALL, CUT JAMB REINF. INTO WALL AS REQUIRED AND GROUT SOLID.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE
-----	-------------	------

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE

07/31/2025

PHASE

BID SET

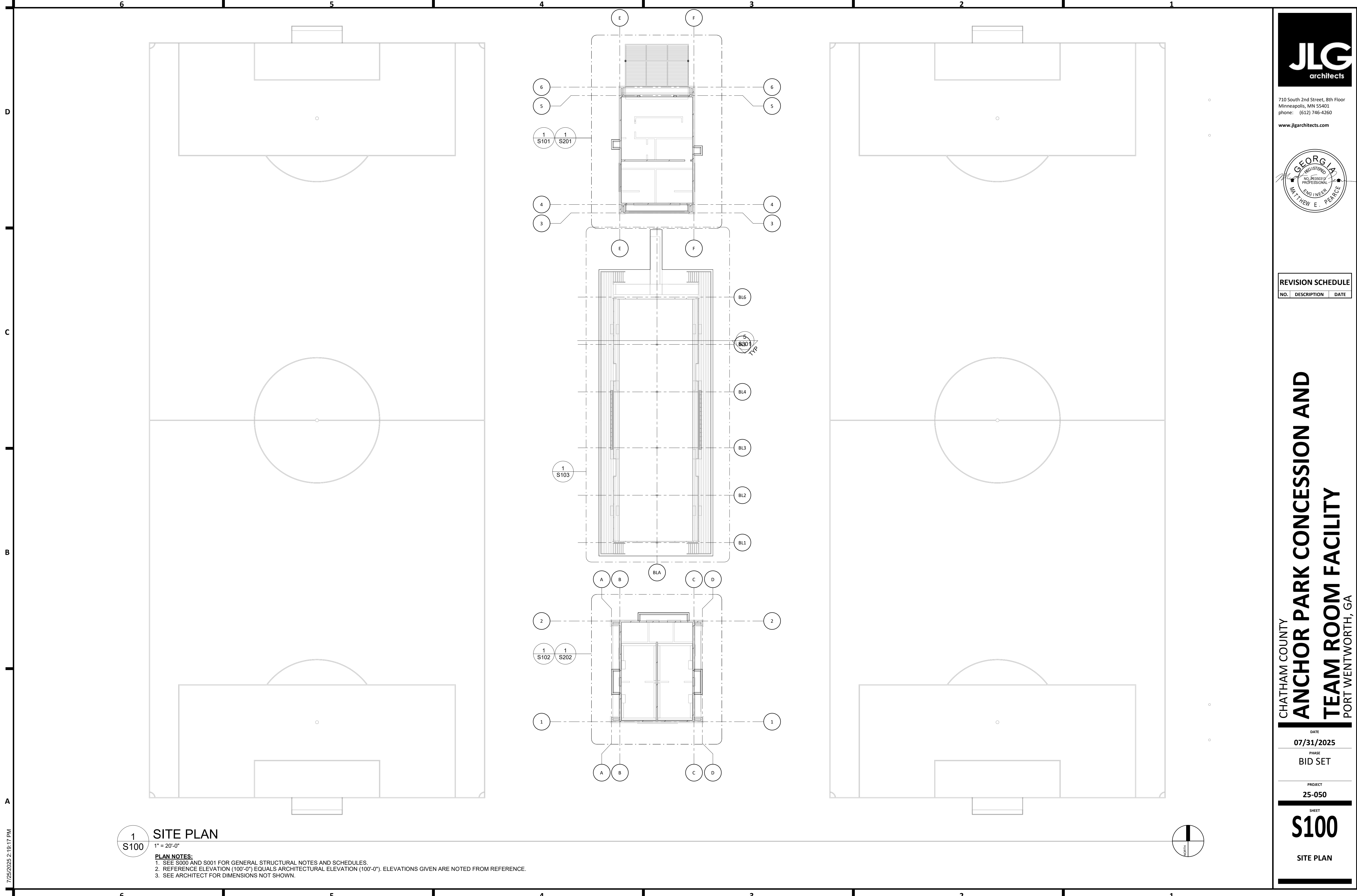
PROJECT

25-050

SHEET

**S002**

STRUCTURAL SCHEDULES



1 SITE PLAN  
S100 1" = 20'-0"

**PLAN NOTES:**  
 1. SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.  
 2. REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL ELEVATION (100'-0"). ELEVATIONS GIVEN ARE NOTED FROM REFERENCE.  
 3. SEE ARCHITECT FOR DIMENSIONS NOT SHOWN.

7/25/2025 2:18:17 PM



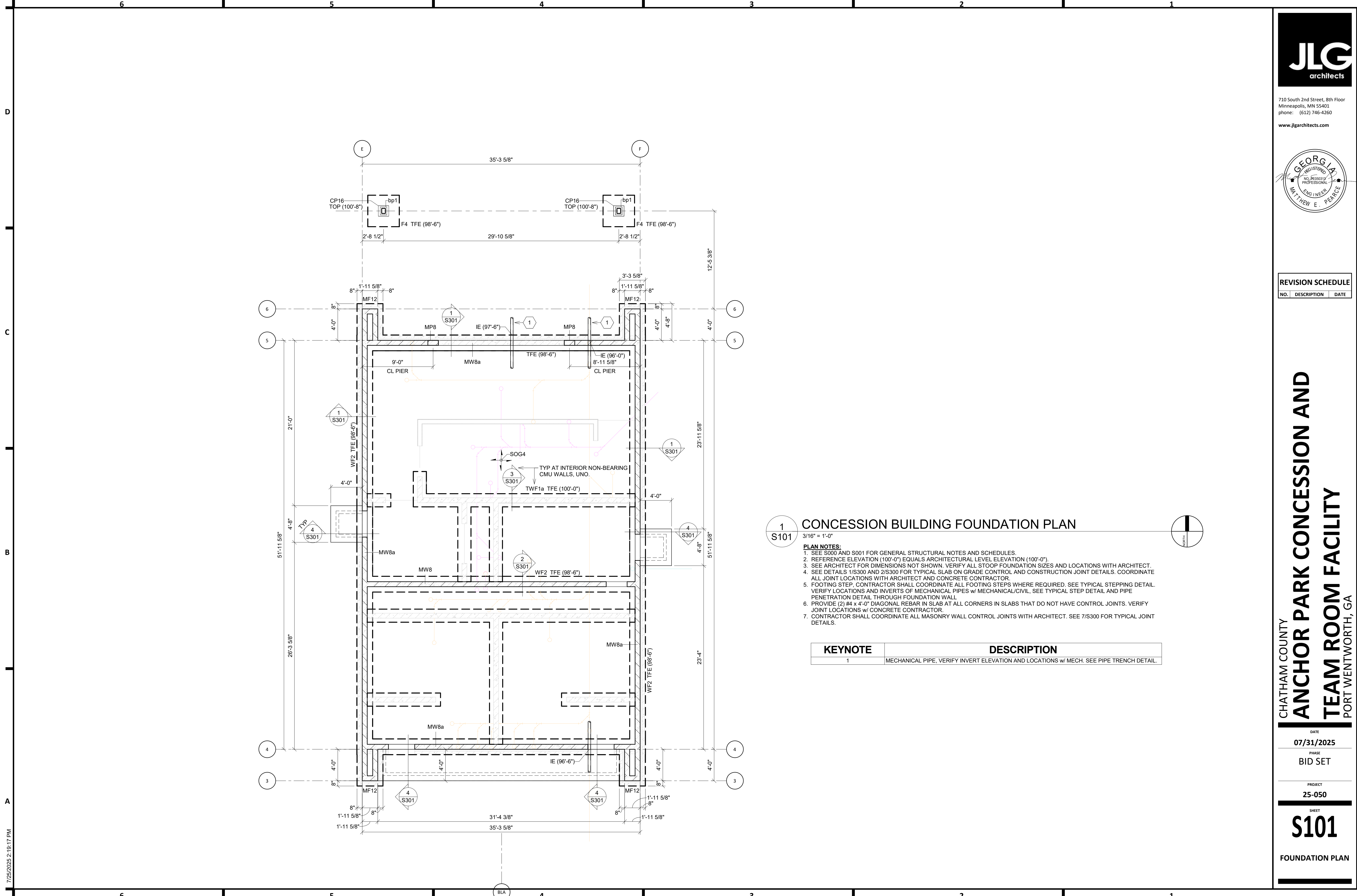
710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S100</b>
SITE PLAN	



**1 S101** CONCESSION BUILDING FOUNDATION PLAN  
 3/16" = 1'-0"

- PLAN NOTES:**
- SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  - REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL LEVEL ELEVATION (100'-0").
  - SEE ARCHITECT FOR DIMENSIONS NOT SHOWN. VERIFY ALL STOOP FOUNDATION SIZES AND LOCATIONS WITH ARCHITECT.
  - SEE DETAILS 1/S300 AND 2/S300 FOR TYPICAL SLAB ON GRADE CONTROL AND CONSTRUCTION JOINT DETAILS. COORDINATE ALL JOINT LOCATIONS WITH ARCHITECT AND CONCRETE CONTRACTOR.
  - FOOTING STEP, CONTRACTOR SHALL COORDINATE ALL FOOTING STEPS WHERE REQUIRED. SEE TYPICAL STEPPING DETAIL. VERIFY LOCATIONS AND INVERTS OF MECHANICAL PIPES w/ MECHANICAL/CIVIL, SEE TYPICAL STEP DETAIL AND PIPE PENETRATION DETAIL THROUGH FOUNDATION WALL.
  - PROVIDE (2) #4 x 4'-0" DIAGONAL REBAR IN SLAB AT ALL CORNERS IN SLABS THAT DO NOT HAVE CONTROL JOINTS. VERIFY JOINT LOCATIONS w/ CONCRETE CONTRACTOR.
  - CONTRACTOR SHALL COORDINATE ALL MASONRY WALL CONTROL JOINTS WITH ARCHITECT. SEE 7/S300 FOR TYPICAL JOINT DETAILS.

KEYNOTE	DESCRIPTION
1	MECHANICAL PIPE, VERIFY INVERT ELEVATION AND LOCATIONS w/ MECH. SEE PIPE TRENCH DETAIL.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

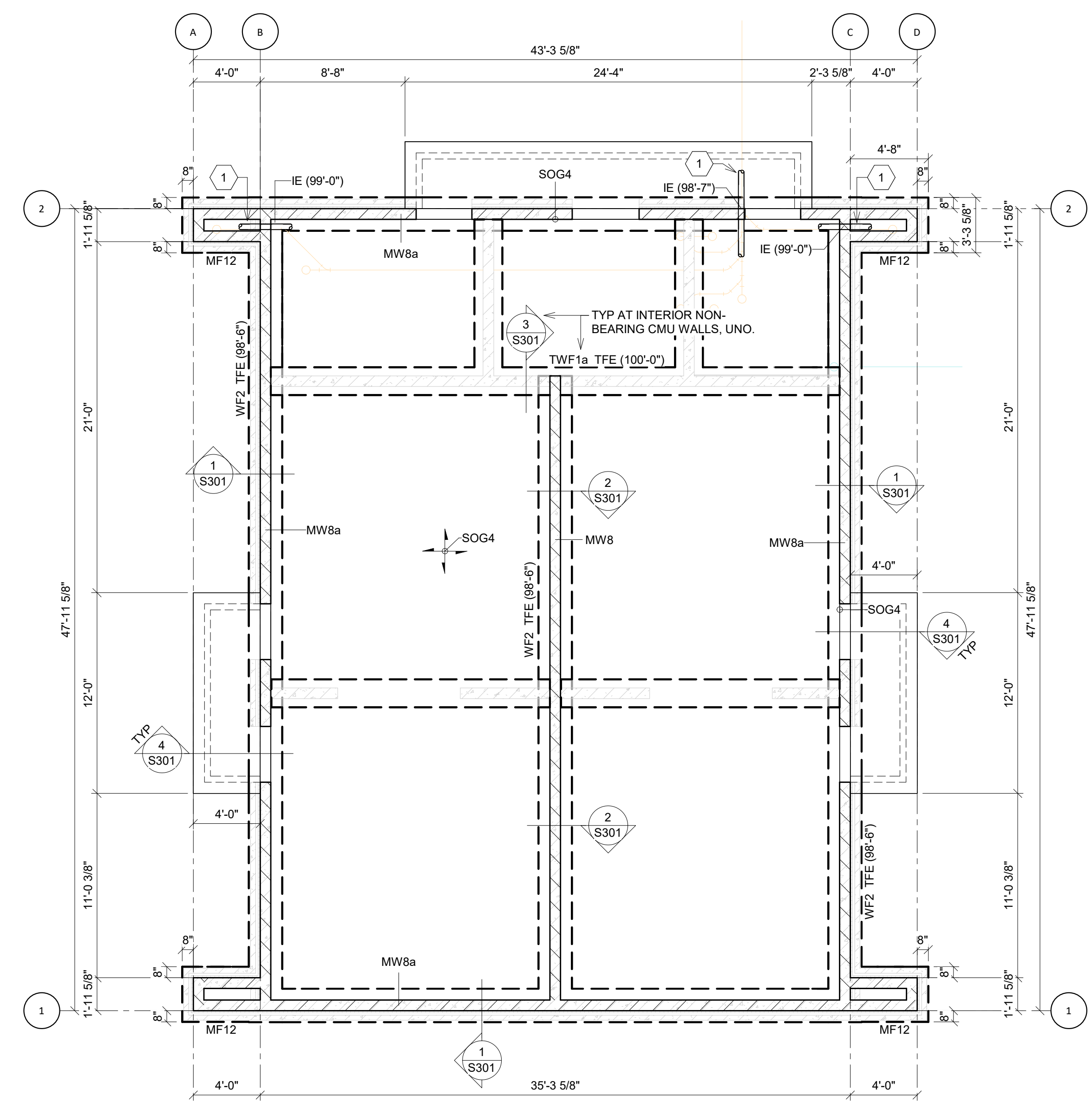
DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S101</b>
FOUNDATION PLAN	

7/25/2025 2:18:17 PM

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

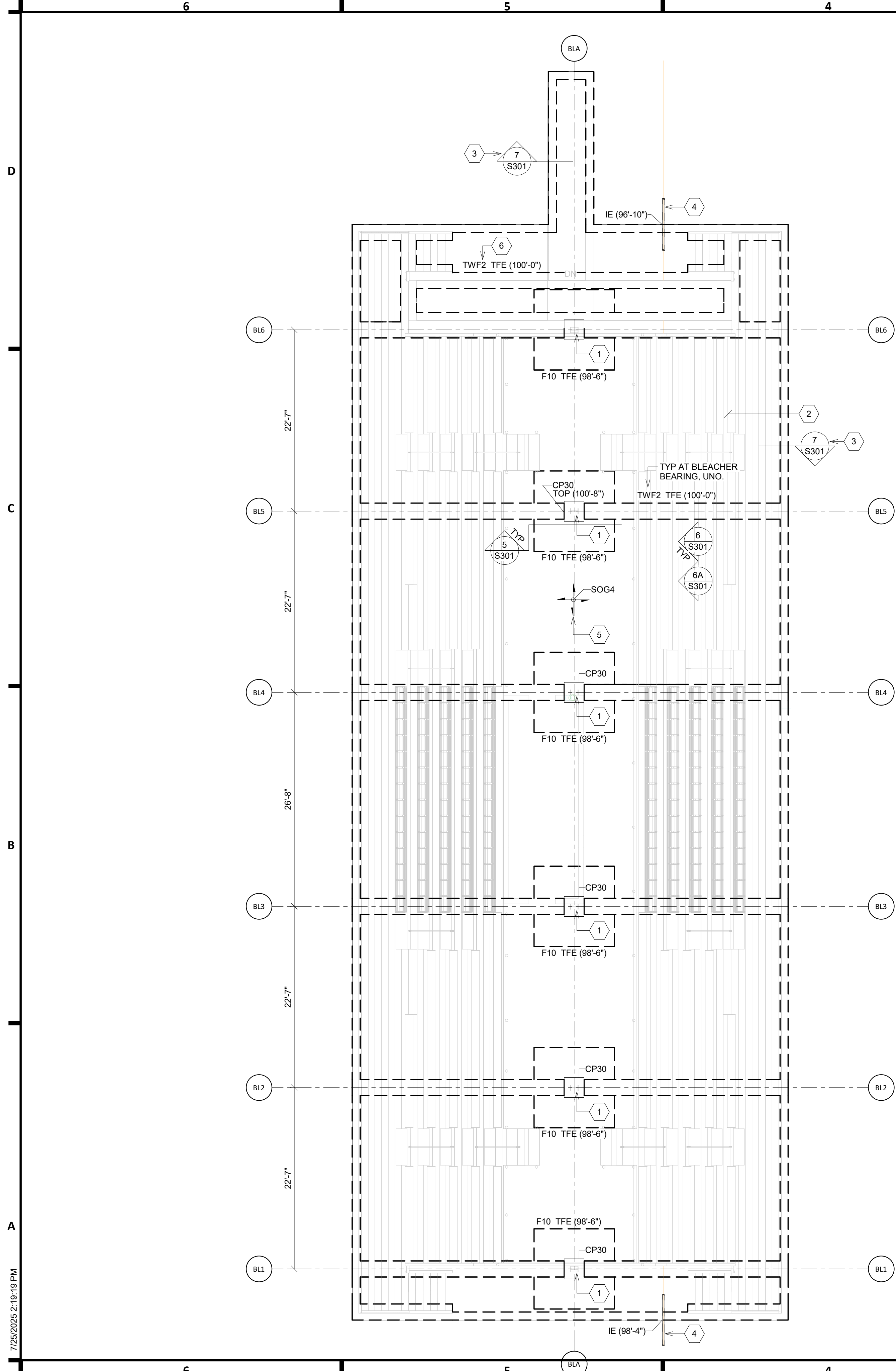
DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S102</b>
FOUNDATION PLAN	



**1 S102 TEAM ROOM BUILDING FOUNDATION PLAN**

- 3/16" = 1'-0"
- PLAN NOTES:**
- SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  - REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL LEVEL ELEVATION (100'-0").
  - SEE ARCHITECT FOR DIMENSIONS NOT SHOWN. VERIFY ALL STOOP FOUNDATION SIZES AND LOCATIONS WITH ARCHITECT.
  - SEE DETAILS 1/S300 AND 2/S300 FOR TYPICAL SLAB ON GRADE CONTROL AND CONSTRUCTION JOINT DETAILS. COORDINATE ALL JOINT LOCATIONS WITH ARCHITECT AND CONCRETE CONTRACTOR.
  - FOOTING STEP, CONTRACTOR SHALL COORDINATE ALL FOOTING STEPS WHERE REQUIRED. SEE TYPICAL STEPPING DETAIL. VERIFY LOCATIONS AND INVERTS OF MECHANICAL PIPES w/ MECHANICAL/CIVIL, SEE TYPICAL STEP DETAIL AND PIPE PENETRATION DETAIL THROUGH FOUNDATION WALL.
  - PROVIDE (2) #4 x 4'-0" DIAGONAL REBAR IN SLAB AT ALL CORNERS IN SLABS THAT DO NOT HAVE CONTROL JOINTS. VERIFY JOINT LOCATIONS w/ CONCRETE CONTRACTOR.
  - CONTRACTOR SHALL COORDINATE ALL MASONRY WALL CONTROL JOINTS WITH ARCHITECT. SEE 7/S300 FOR TYPICAL JOINT DETAILS.

KEYNOTE	DESCRIPTION
1	MECHANICAL PIPE, VERIFY INVERT ELEVATION AND LOCATIONS w/ MECH. SEE PIPE TRENCH DETAIL.



1  
S103

### BLEACHER FOUNDATION PLAN

1/8" = 1'-0"

**PLAN NOTES:**

1. SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
2. REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL ELEVATION (100'-0").
3. SEE ARCHITECT FOR DIMENSIONS NOT SHOWN. VERIFY ALL STOOP FOUNDATION SIZES AND LOCATIONS WITH ARCHITECT.
4. SEE DETAILS 1/S300 AND 2/S300 FOR TYPICAL SLAB ON GRADE CONTROL AND CONSTRUCTION JOINT DETAILS. COORDINATE ALL JOINT LOCATIONS WITH ARCHITECT AND CONCRETE CONTRACTOR.
5. CONTRACTOR SHALL COORDINATE ALL MASONRY WALL CONTROL JOINTS WITH ARCHITECT. SEE 7/S300 FOR TYPICAL JOINT DETAILS.

KEYNOTE	DESCRIPTION
1	FABRIC CANOPY, FRAMING AND CONNECTIONS BY DESIGN-BUILD BLEACHER CONTRACTOR.
2	GRANDSTAND/BLEACHER FRAMING BY DESIGN-BUILD BLEACHER CONTRACTOR.
3	TYPICAL AT SLAB PERIMETER. VERIFY PERIMETER LOCATION w/ ARCH AND BLEACHER CONTRACTOR.
4	MECHANICAL PIPE, VERIFY INVERT ELEVATION AND LOCATIONS w/ MECH. SEE PIPE TRENCH DETAIL.
5	COORDINATE SLOPE OF SLAB WITH CIVIL.
6	TYPICAL AT INTERIOR RAMP SLAB LOCATIONS. VERIFY LOCATION AND SIZE w/ ARCH.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/2025**  
PHASE  
BID SET

PROJECT  
**25-050**

SHEET  
**S103**

BLEACHER  
FOUNDATION PLAN

7/25/2025 2:18:10 PM



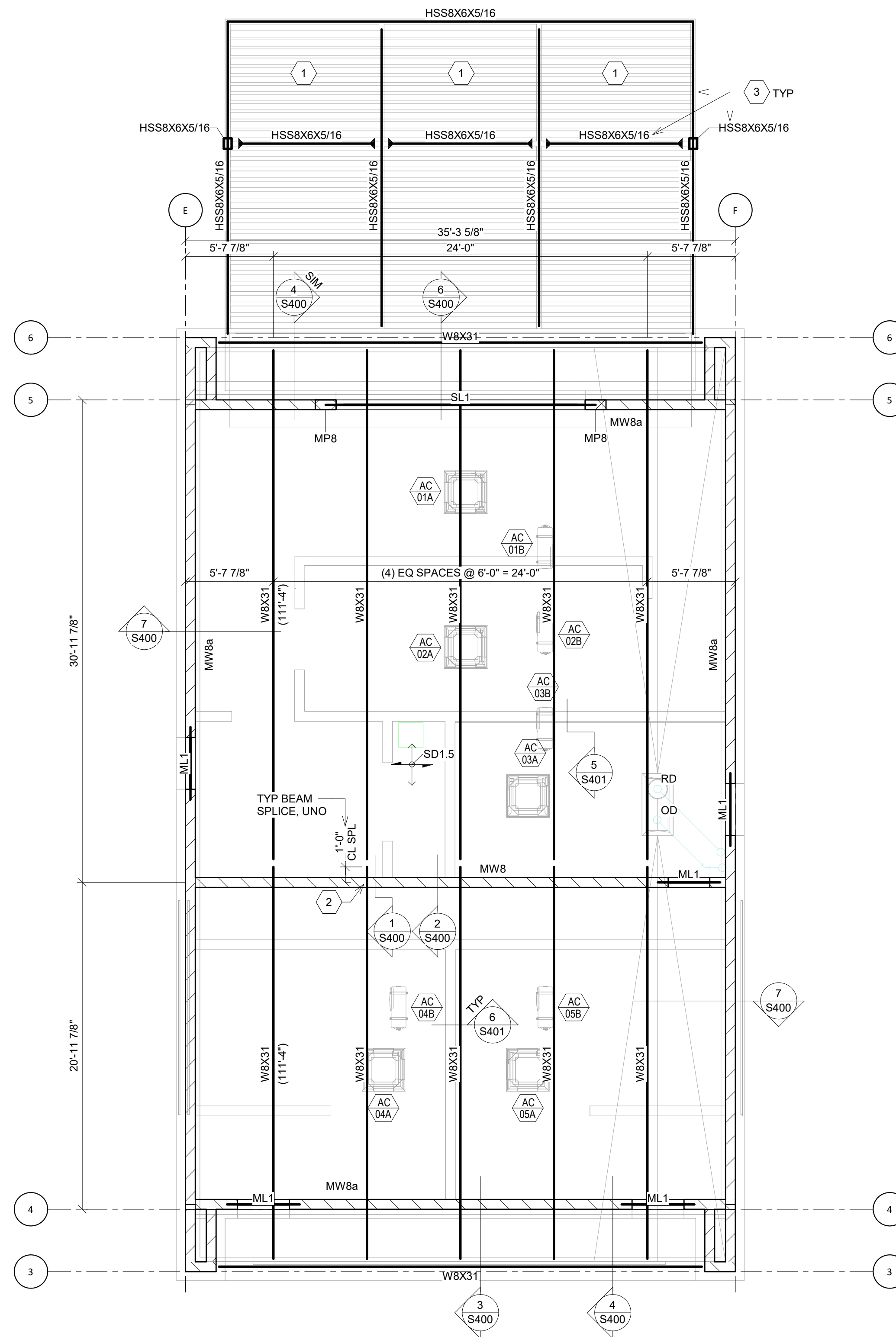
REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/2025**  
PHASE  
BID SET

PROJECT  
**25-050**

SHEET  
**S201**  
ROOF FRAMING  
PLAN



**1**  
**S201** CONCESSION BUILDING ROOF PLAN  
3/16" = 1'-0"

- PLAN NOTES:**
- SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  - REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL ELEVATION (100'-0"). ELEVATIONS GIVEN ARE NOTED FROM REFERENCE.
  - SEE ARCHITECT FOR DIMENSIONS NOT SHOWN.
  - ELEVATIONS SHOWN AT STEEL BEAMS DENOTES TOP OF STEEL ELEVATION, UNO

KEYNOTE	DESCRIPTION
1	PREMANUFACTURED SUNSHADE BY OTHERS. SEE ARCH FOR DETAILS.
2	TYPICAL BEARING PLATES: FOR BEAM PERP TO WALL = PL3/8x10x0'-7", BEAM PARA TO WALL = PL3/8x7x0'-7"
3	SUPPORTING STEEL FOR PREMANUFACTURED SUNSHADE TO BE LEVEL 2 AESS. SEE ARCH FOR DETAILS.

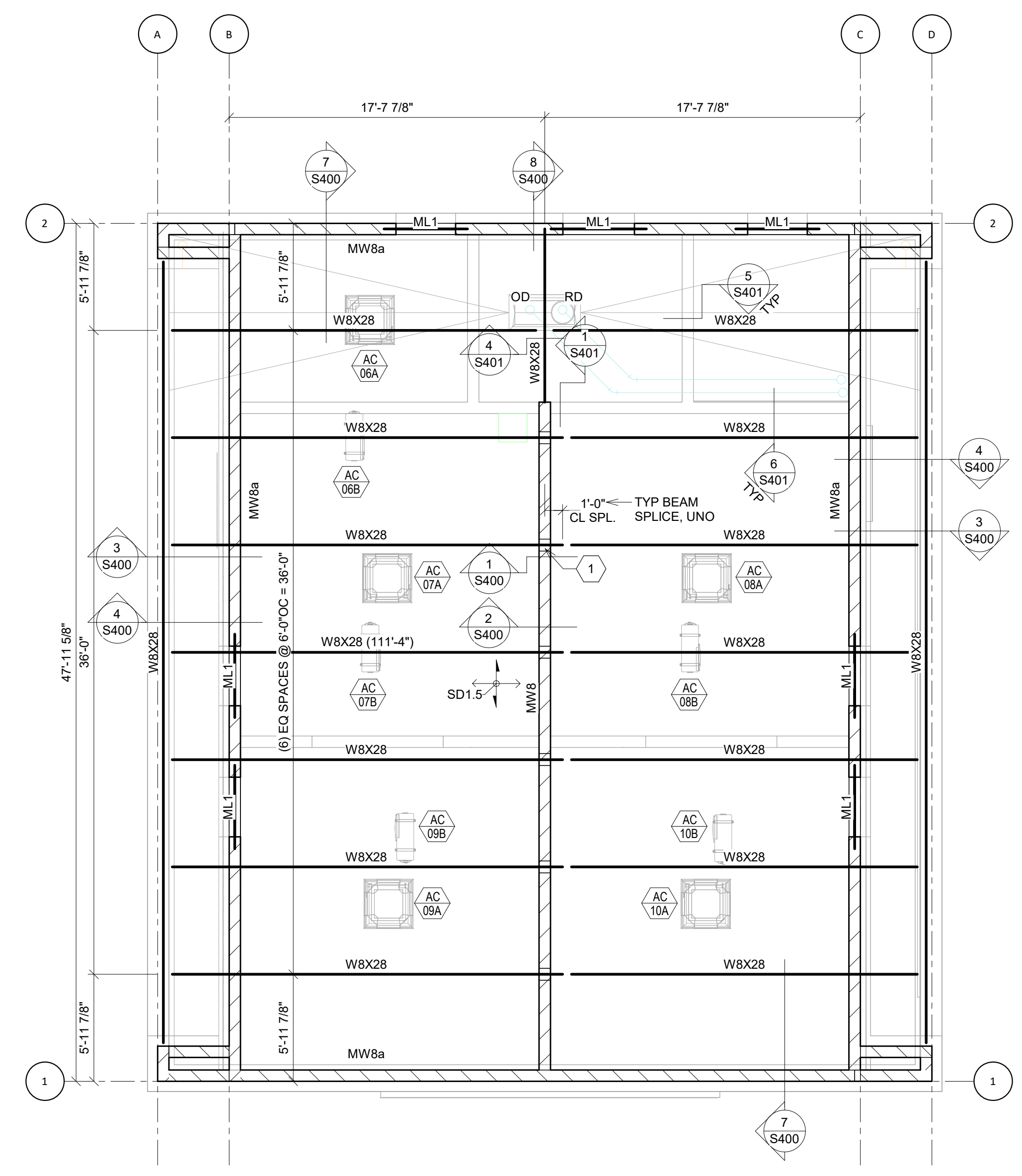
ROOFTOP UNIT SCHEDULE		
TAG	TAG #	WEIGHT: UNIT+CURB (LB)
F	01	80
AC	01A	57
AC	01B	155
AC	02A	57
AC	02B	155
AC	03A	46
AC	03B	99
AC	04A	46
AC	04B	99
AC	05A	46
AC	05B	99



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S202</b>
ROOF FRAMING PLAN	



**1**  
**S202** TEAM ROOM BUILDING ROOF PLAN  
3/16" = 1'-0"

- PLAN NOTES:**
- SEE S000 AND S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  - REFERENCE ELEVATION (100'-0") EQUALS ARCHITECTURAL ELEVATION (100'-0"). ELEVATIONS GIVEN ARE NOTED FROM REFERENCE.
  - SEE ARCHITECT FOR DIMENSIONS NOT SHOWN.
  - ELEVATIONS SHOWN AT STEEL BEAMS DENOTES TOP OF STEEL ELEVATION, UNO

KEYNOTE	DESCRIPTION
1	TYPICAL BEARING PLATES: FOR BEAM PERP TO WALL = PL3/8x10x0'-7", BEAM PARA TO WALL = PL3/8x7x0'-7"

ROOFTOP UNIT SCHEDULE		
TAG	TAG #	WEIGHT: UNIT+CURB (LB)
F	02	80
AC	06A	57
AC	06B	155
AC	07A	57
AC	07B	155
AC	08A	57
AC	08B	155
AC	09A	57
AC	09B	155
AC	10A	57
AC	10B	155

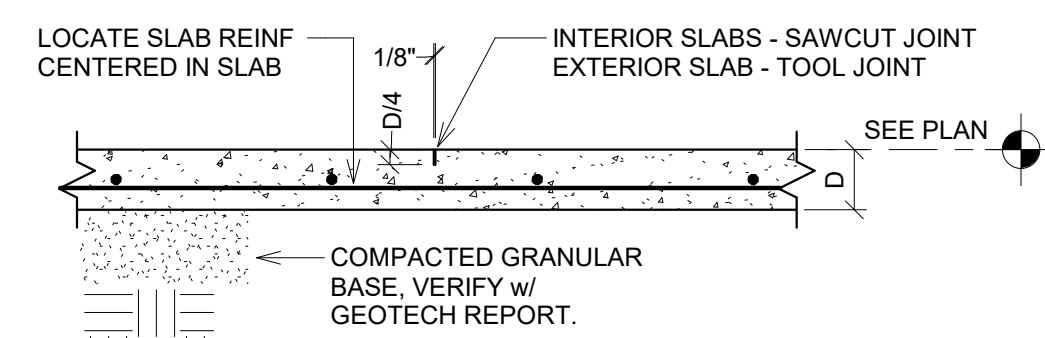
D

C

B

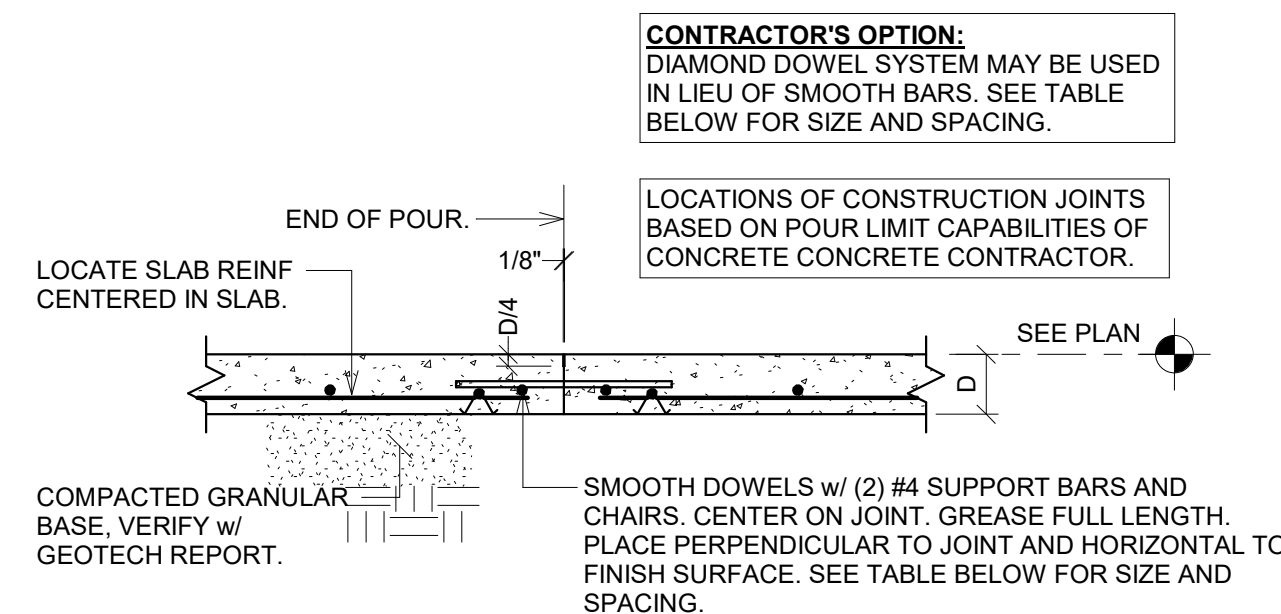
A

- NOTES:**
- WHERE SLAB REINFORCING IS NOTED ON PLAN, CUT EVERY OTHER REBAR BELOW SLAB JOINT.
  - CONTRACTOR NOTE: MAX CONTROL JOINT SPACING 3x SLAB THICKNESS IN FEET.
  - SLAB JOINTS SHALL BE WET CUT IN GREEN CONCRETE 8 TO 12 HOURS AFTER PLACEMENT.



1 TYPICAL SLAB CONTROL JOINT DETAIL

S300 NO SCALE



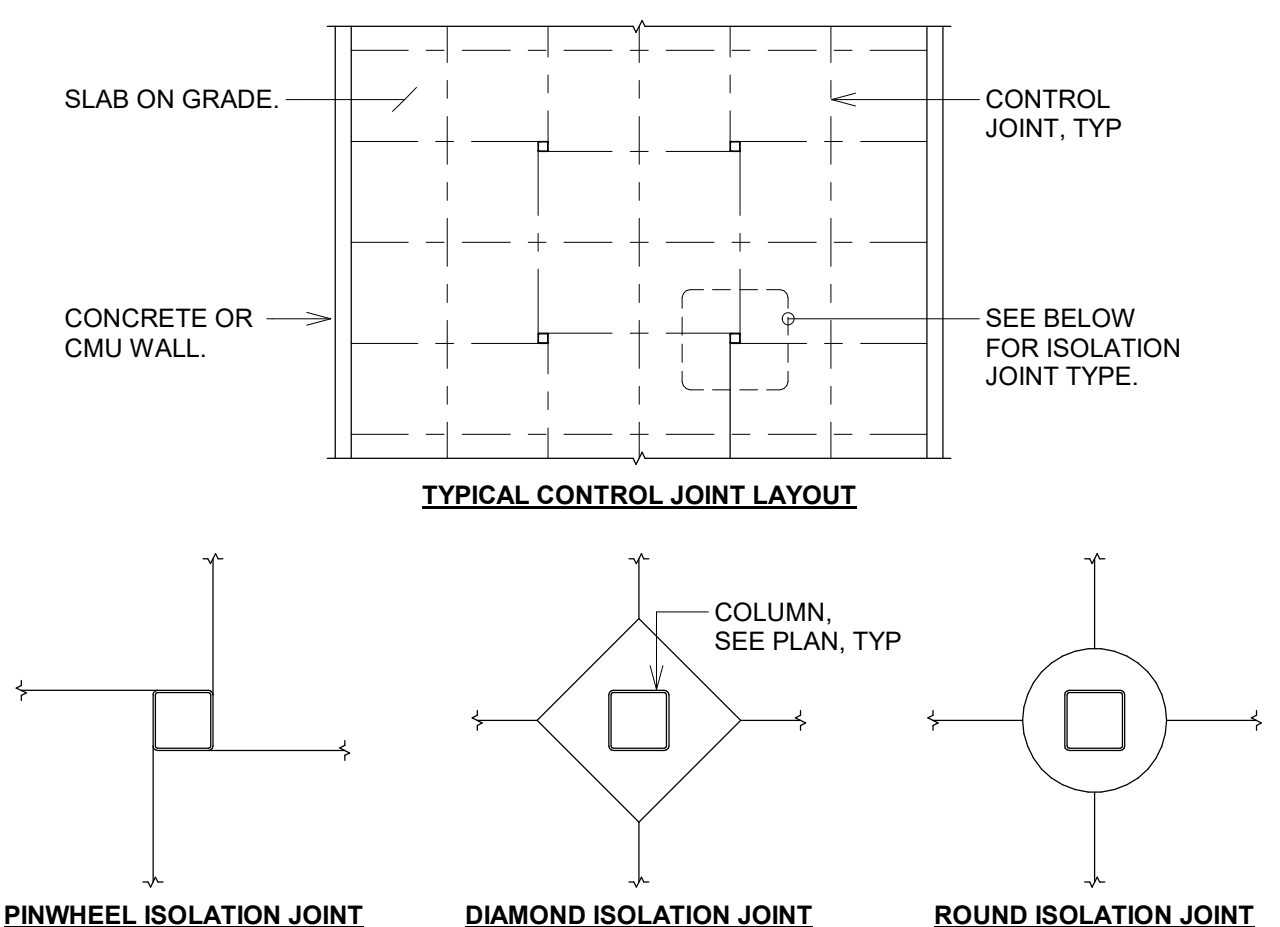
**CONTRACTOR'S OPTION:**  
DIAMOND DOWEL SYSTEM MAY BE USED IN LIEU OF SMOOTH BARS. SEE TABLE BELOW FOR SIZE AND SPACING.

LOCATIONS OF CONSTRUCTION JOINTS BASED ON POUR LIMIT CAPABILITIES OF CONCRETE CONCRETE CONTRACTOR.

SLAB DEPTH	DOWEL DIMENSION		DOWEL SPACING	
	ROUND	DIAMOND SHAPED	ROUND	DIAMOND SHAPED
4"	1/2"Øx16"	1/4"Øx4 1/2"x4 1/2"	12"OC	18"OC
5" - 6"	3/4"Øx16"	1/4"Øx4 1/2"x4 1/2"	12"OC	18"OC
7" - 8"	1"Øx18"	3/8"Øx4 1/2"x4 1/2"	12"OC	18"OC
9" - 11"	1 1/4"Øx18"	3/8"Øx4 1/2"x4 1/2"	12"OC	20"OC

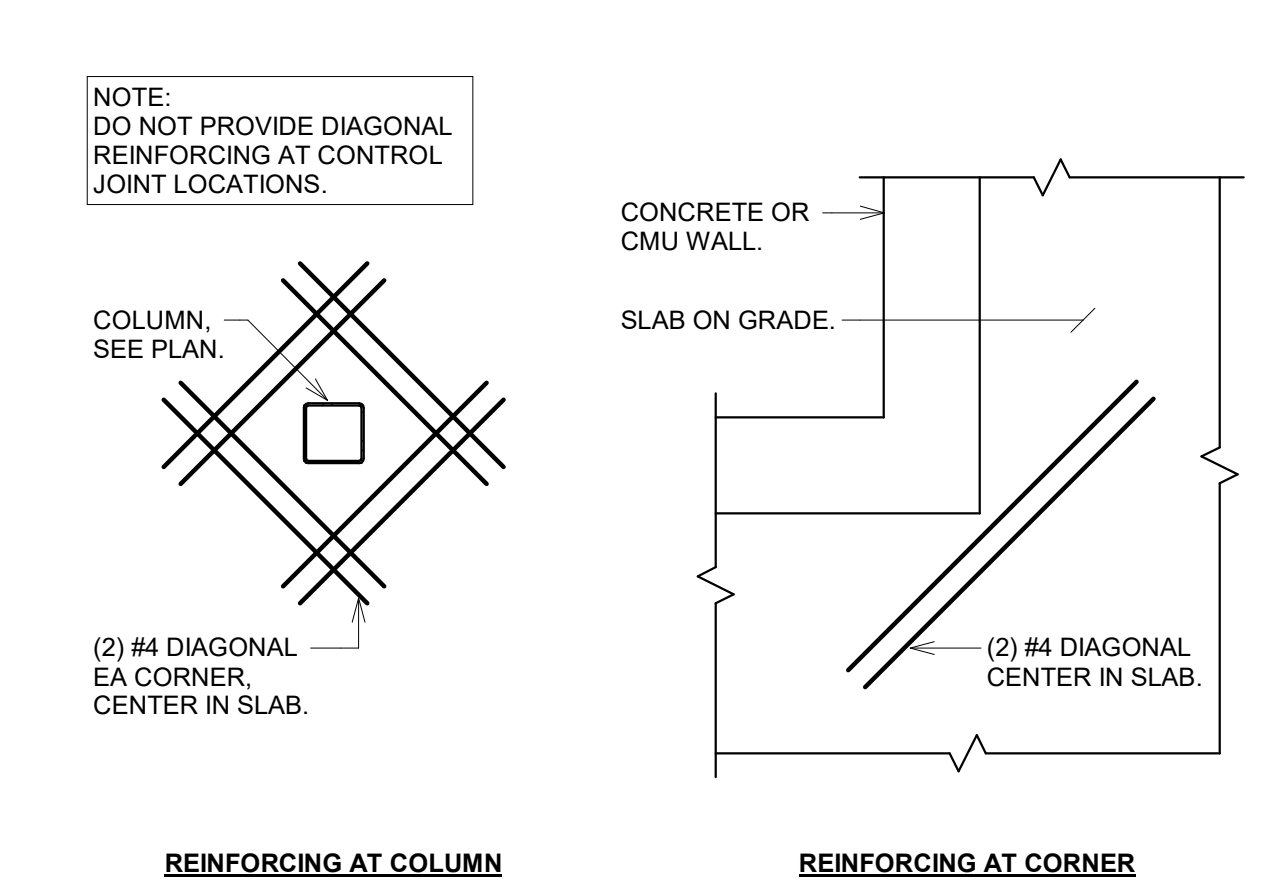
2 TYPICAL SLAB CONSTRUCTION JOINT DETAIL

S300 NO SCALE



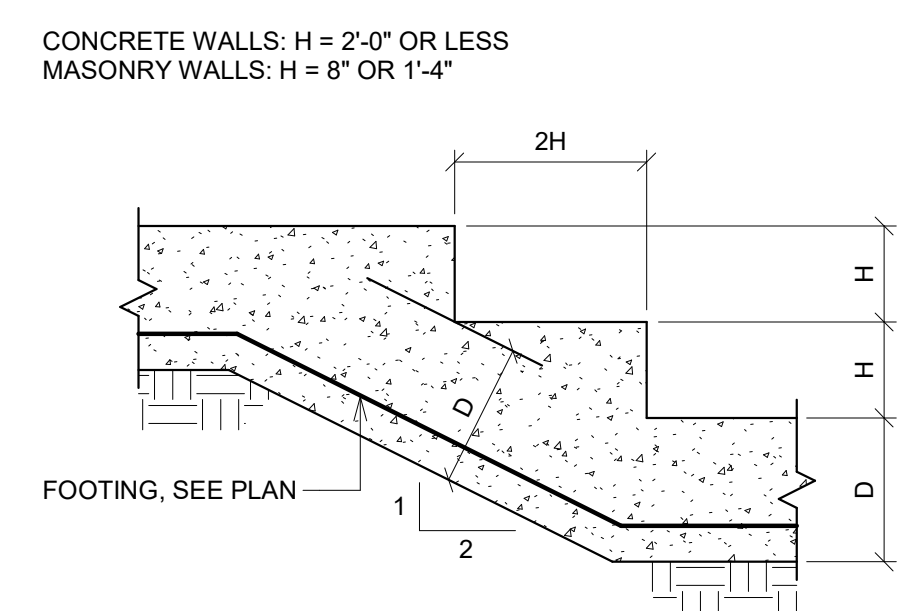
3 CONTROL JOINT LAYOUT DETAIL

S300 NO SCALE



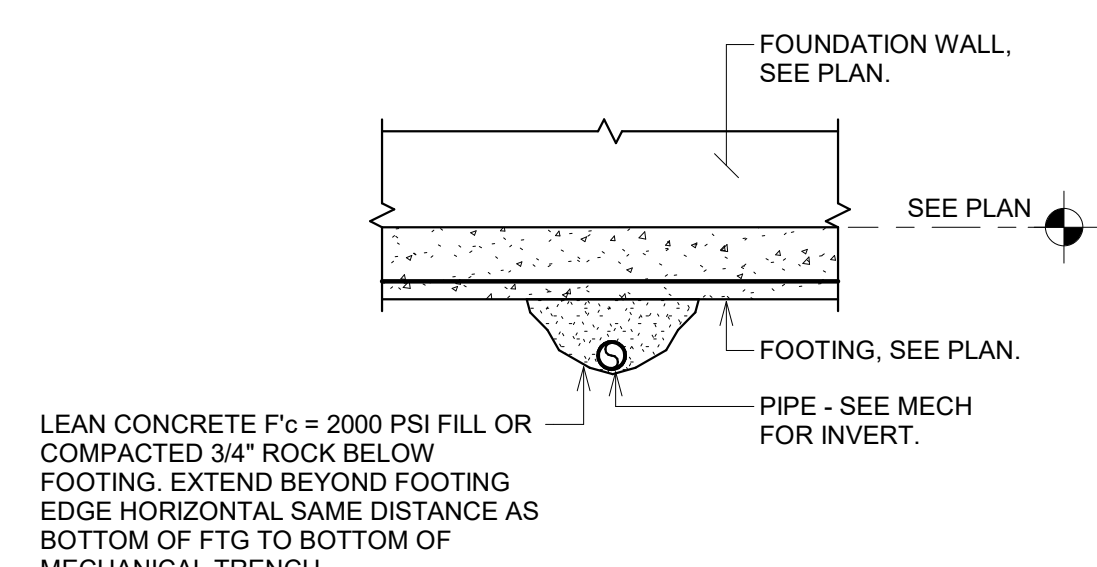
4 SLAB ON GRADE CORNER REINFORCING

S300 NO SCALE



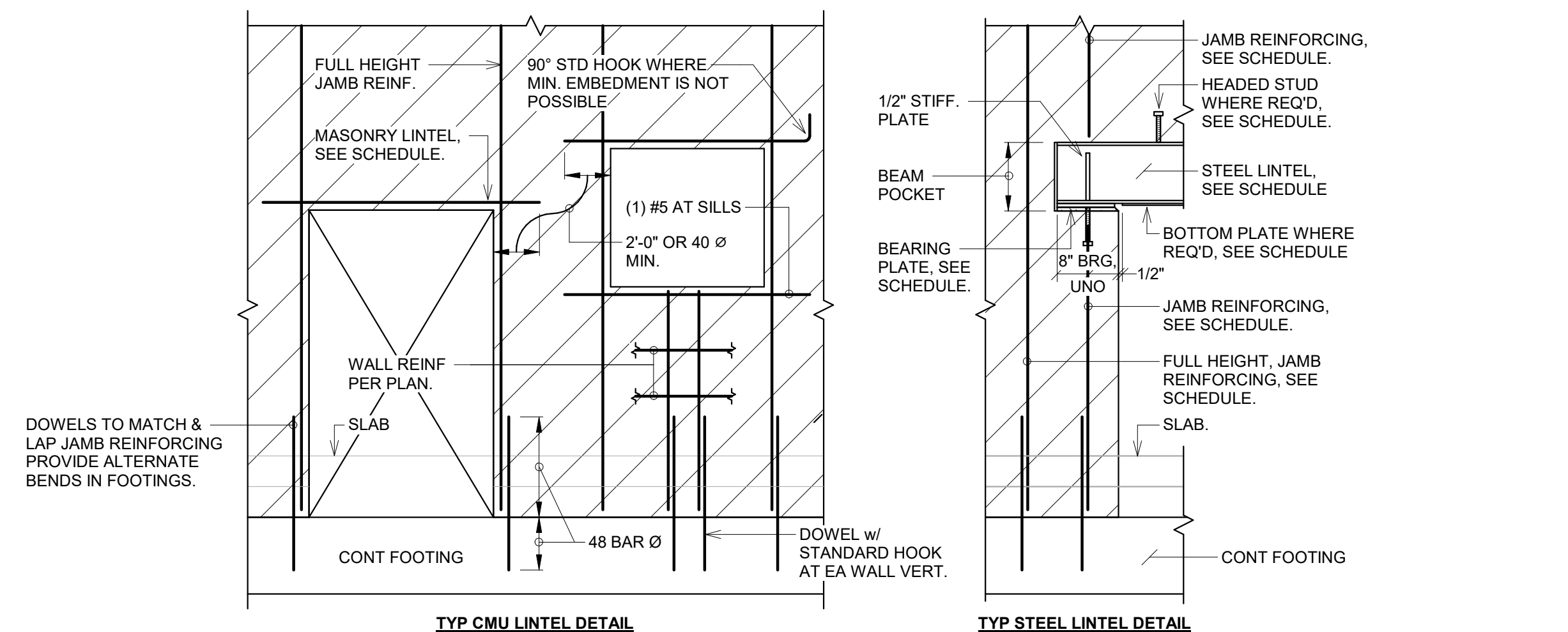
5 DETAIL

S300 NO SCALE



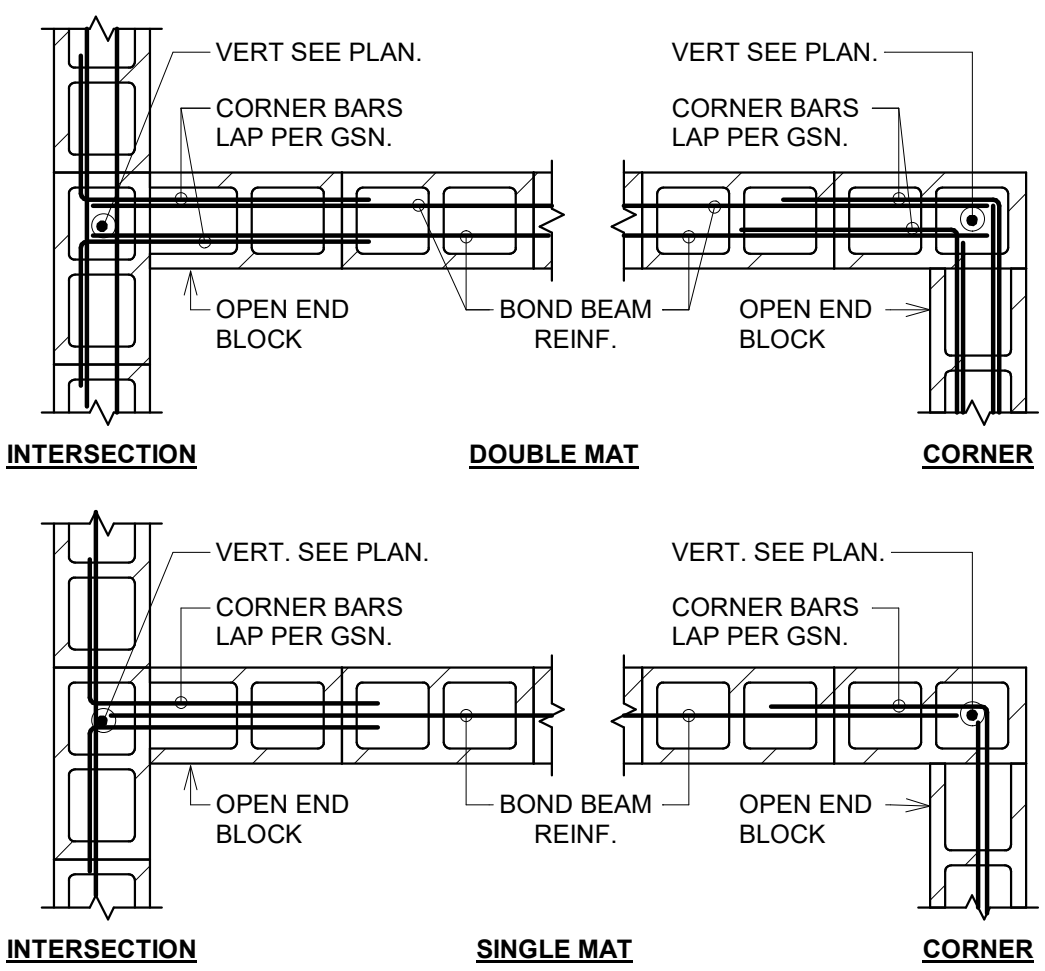
6 DETAIL

S300 NO SCALE



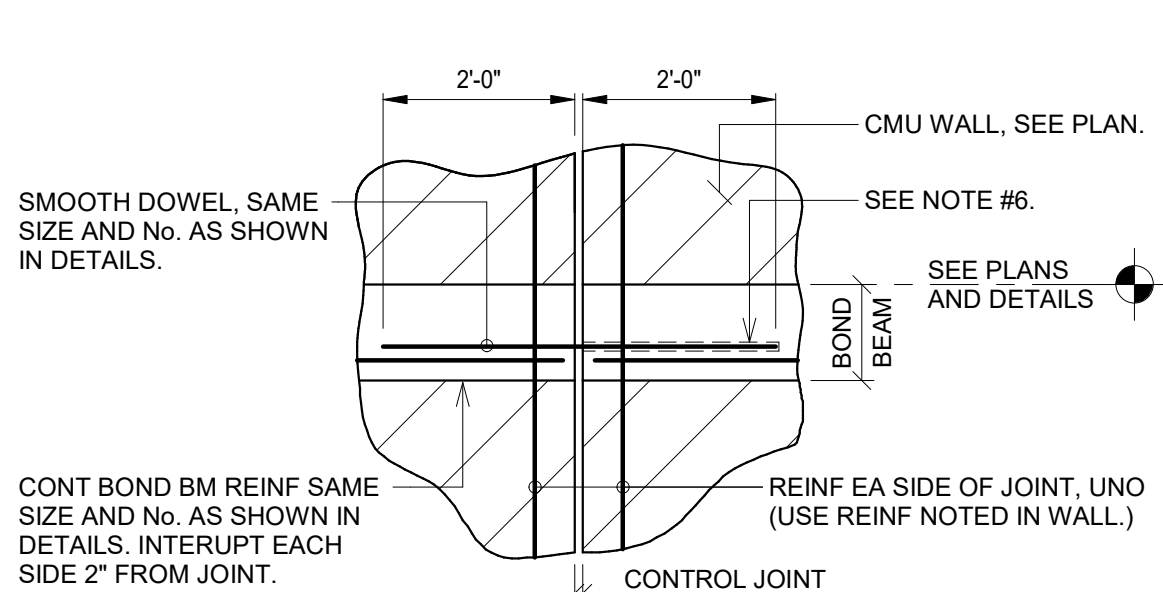
7 TYPICAL LINTEL IN CMU WALL DETAIL

S300 NO SCALE



8 CMU WALL REINFORCING AT WALL INTERSECTIONS AND CORNERS

S300 NO SCALE



10 DETAIL

S300 NO SCALE

- NOTES:**
- PROVIDE CONTROL JOINTS @ 24'OC MAX. SEE ARCH FOR LOCATIONS.
  - PROVIDE A CONTROL JOINT WITHIN 4'-0" OF WALL @ CORNERS.
  - CONTROL JOINTS ARE NOT TO OCCUR WITHIN 16" OF MASONRY OPENINGS WITH MASONRY LINTELS ABOVE.
  - INTERRUPT ALL HORIZONTAL WALL REINFORCEMENT AT CONTROL JOINT.
  - INTERRUPT ALL BOND BEAM REINFORCING AT CONTROL JOINTS. PROVIDE SLIP DOWEL @ BEARING & TOP OF WALL BOND BEAM AS SHOWN ABOVE.
  - SMOOTH DOWELS SHALL BE PLACED IN A PVC PIPE SLEEVE GROUTED INTO WALL ON 1 SIDE OF JOINT. DOWEL MUST BE FREE TO SLIDE ON 1 SIDE.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/2025**

PHASE  
BID SET

PROJECT  
25-050

SHEET  
**S300**

FOUNDATION DETAILS

7/25/2025 2:19:24 PM

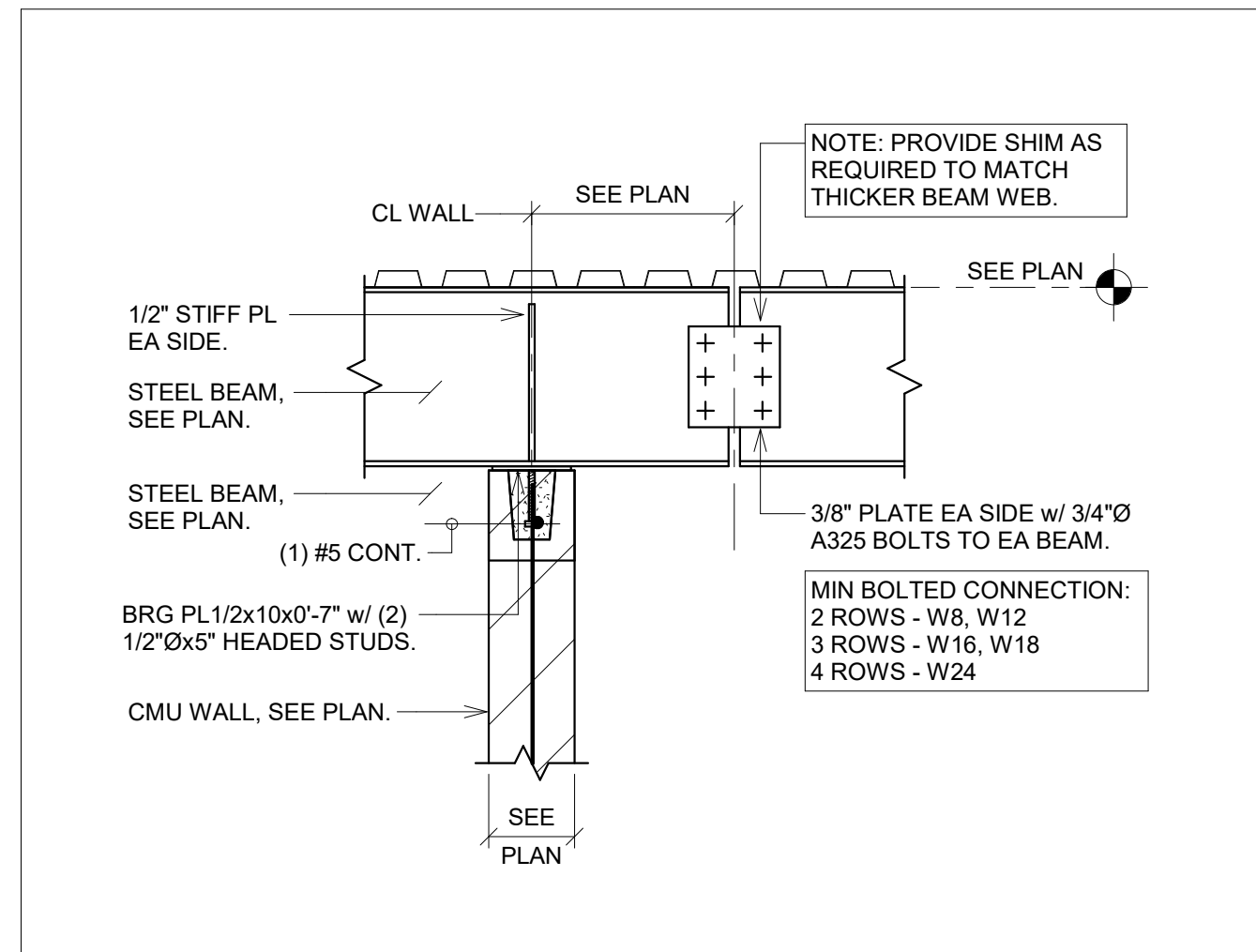


D

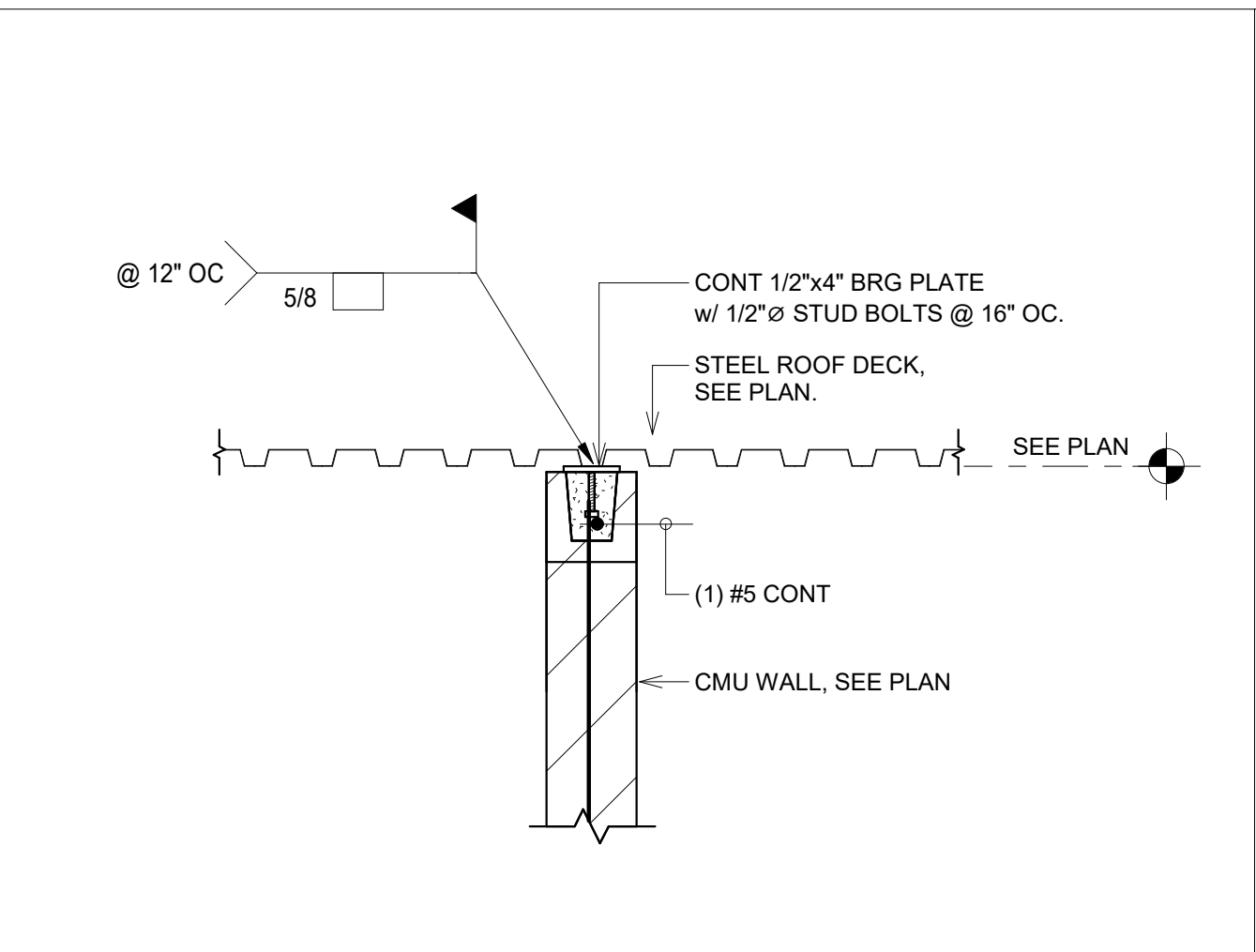
C

B

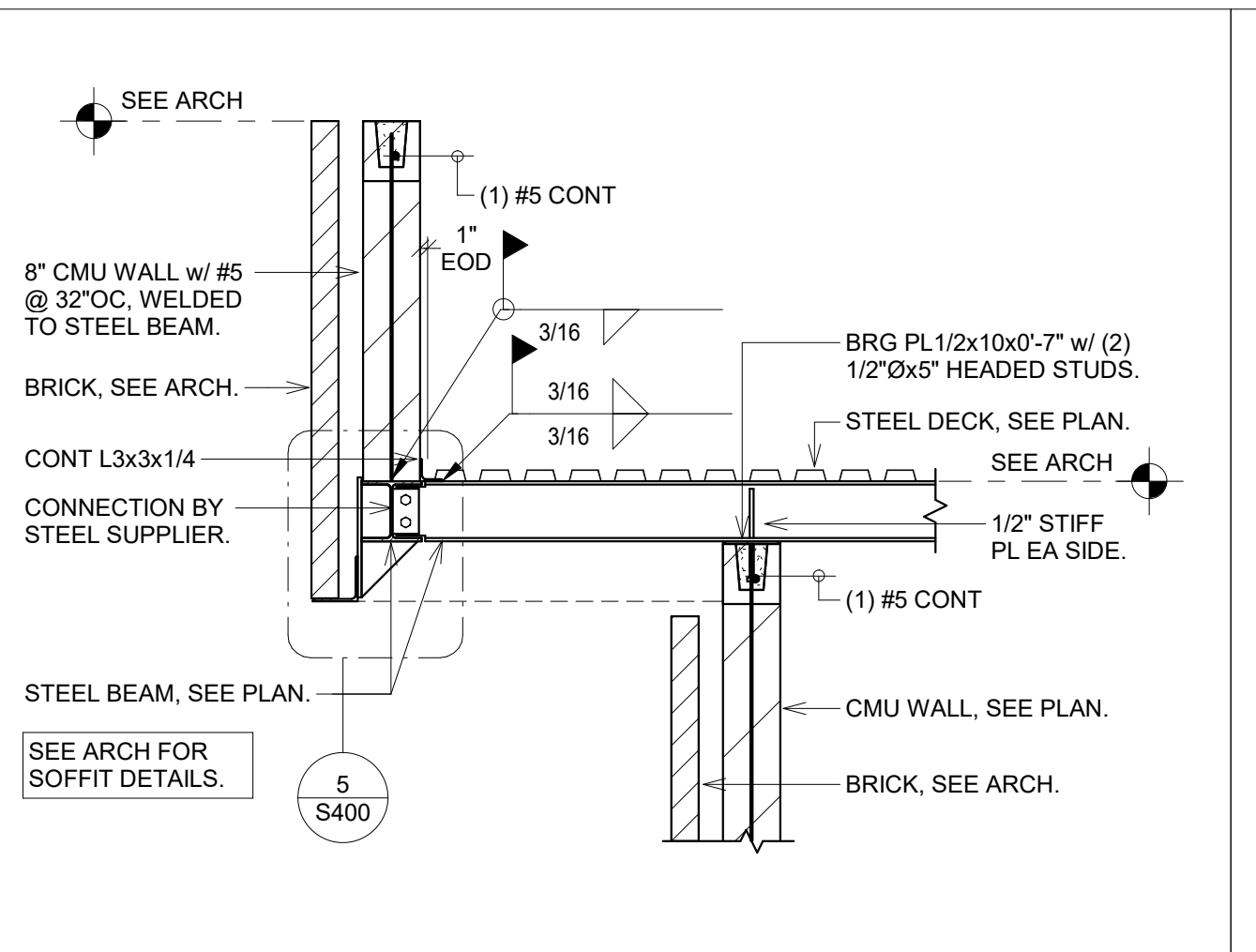
A



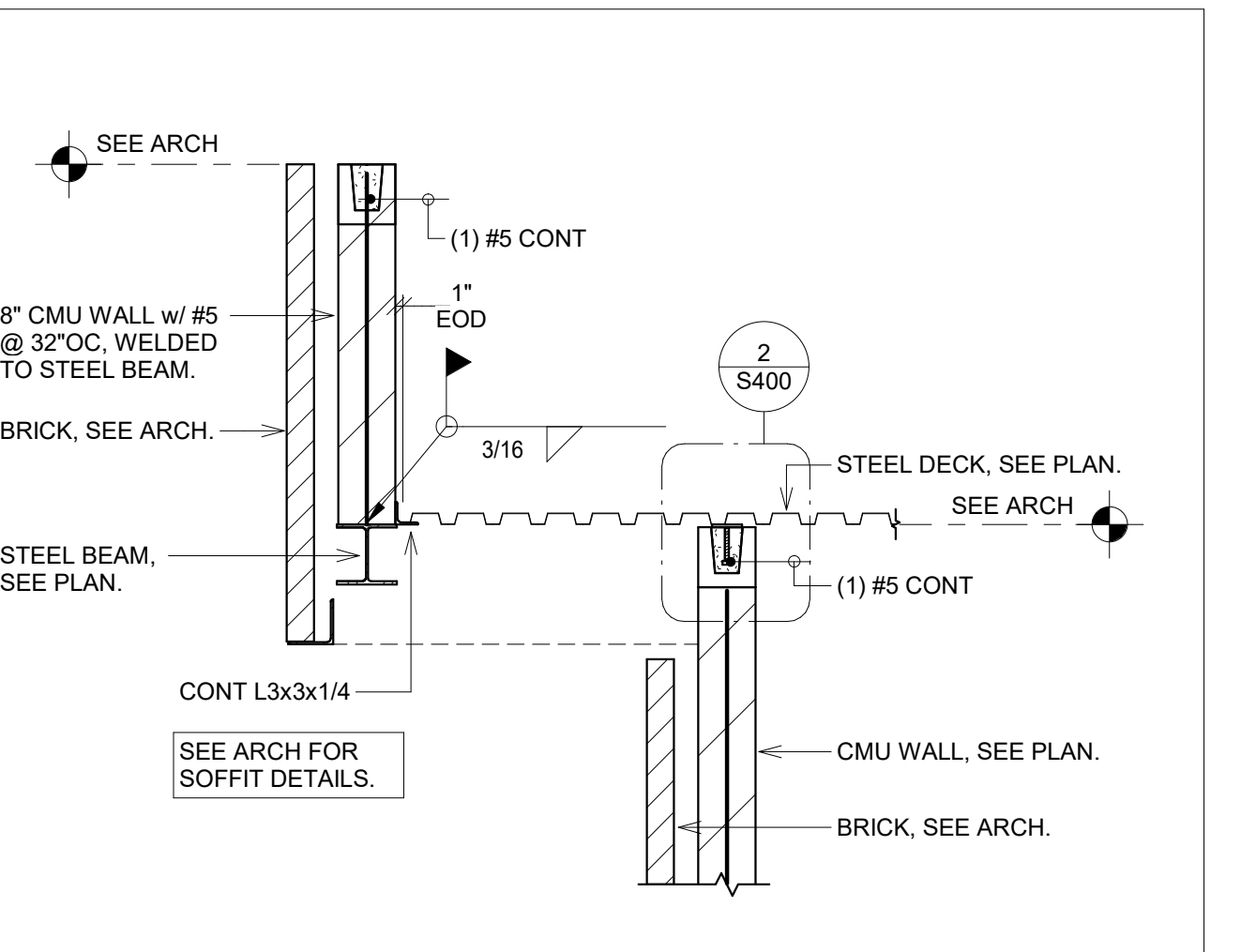
1 DETAIL  
S400 NO SCALE



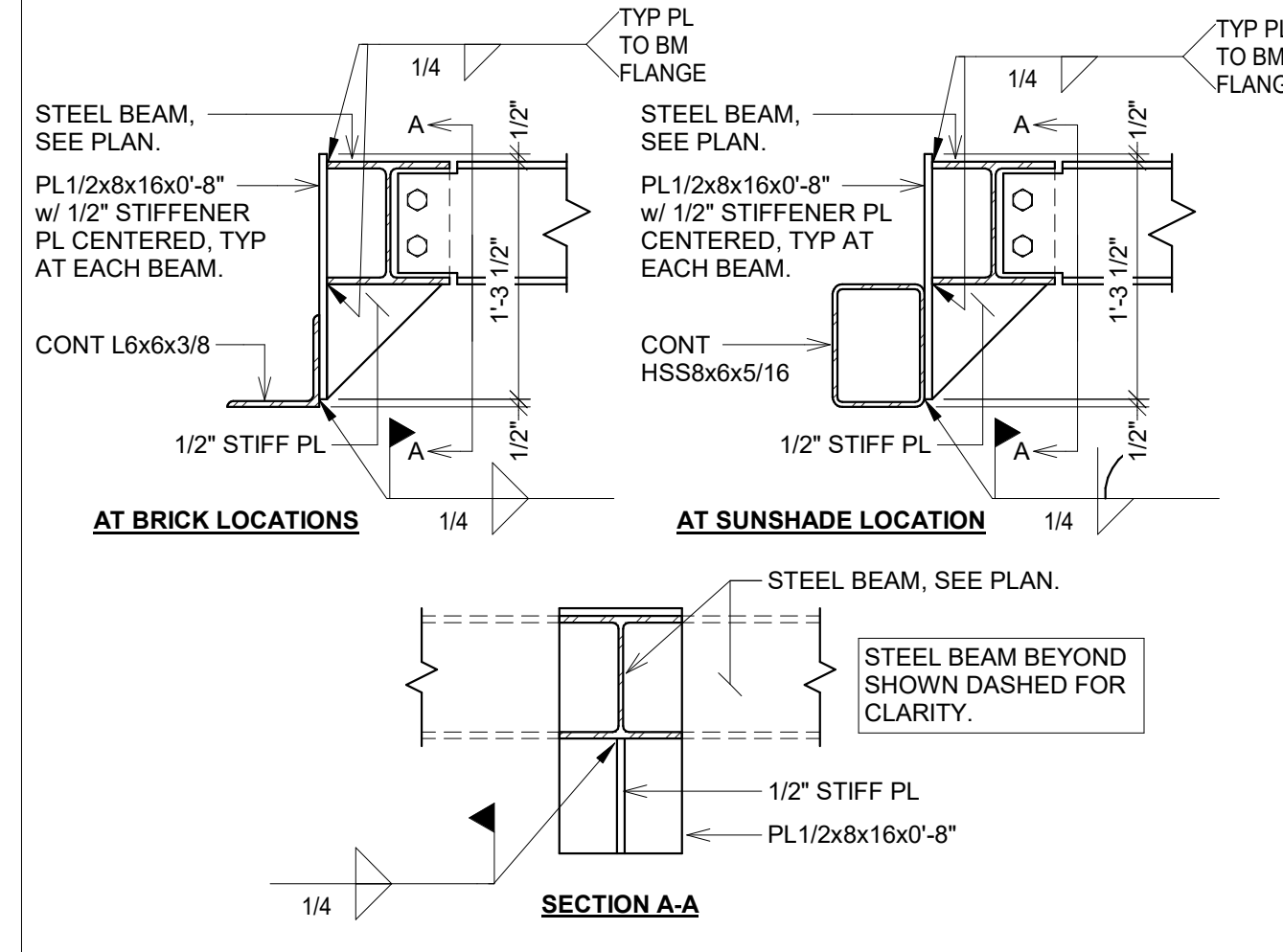
2 DETAIL  
S400 NO SCALE



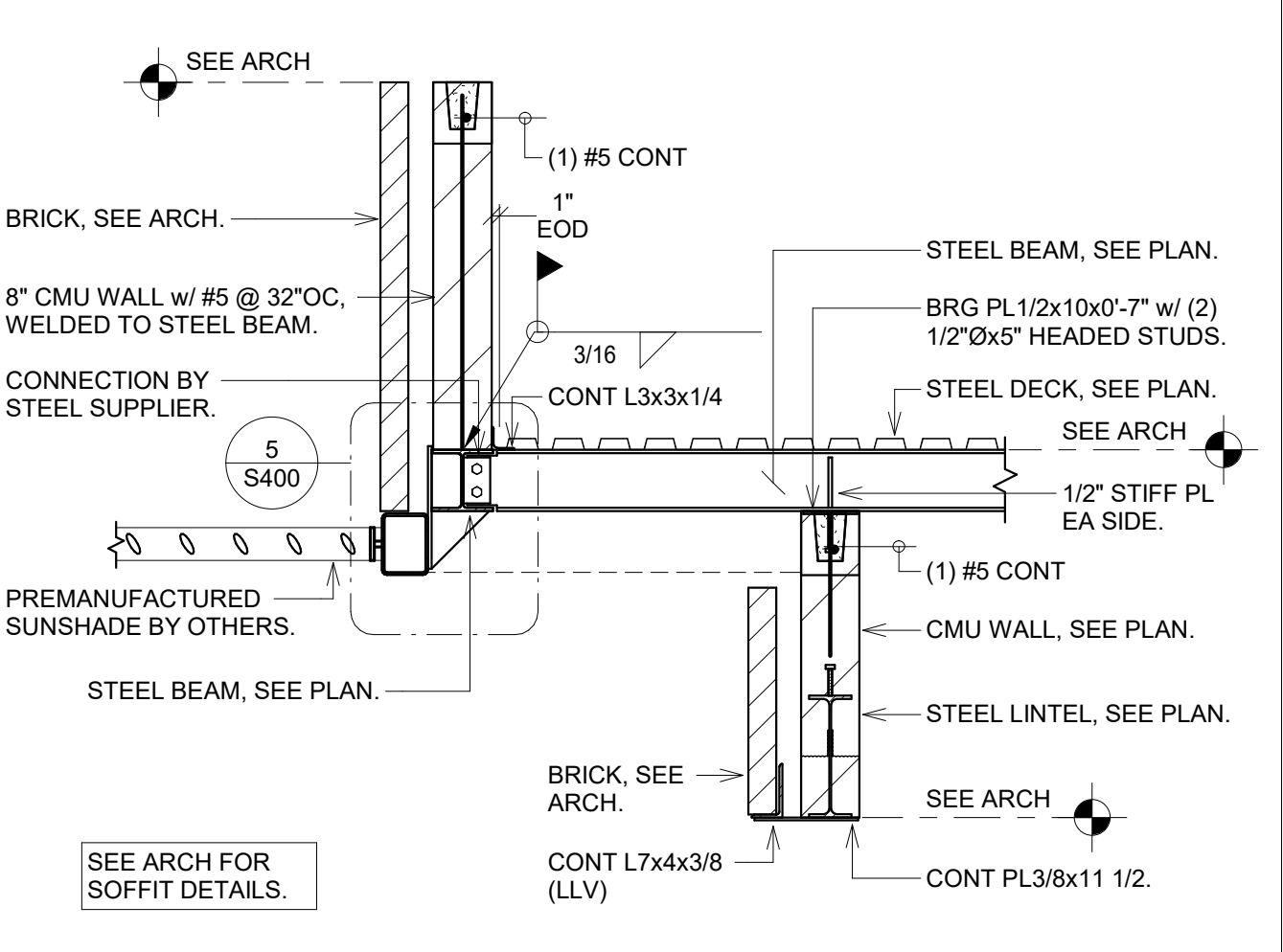
3 DETAIL  
S400 NO SCALE



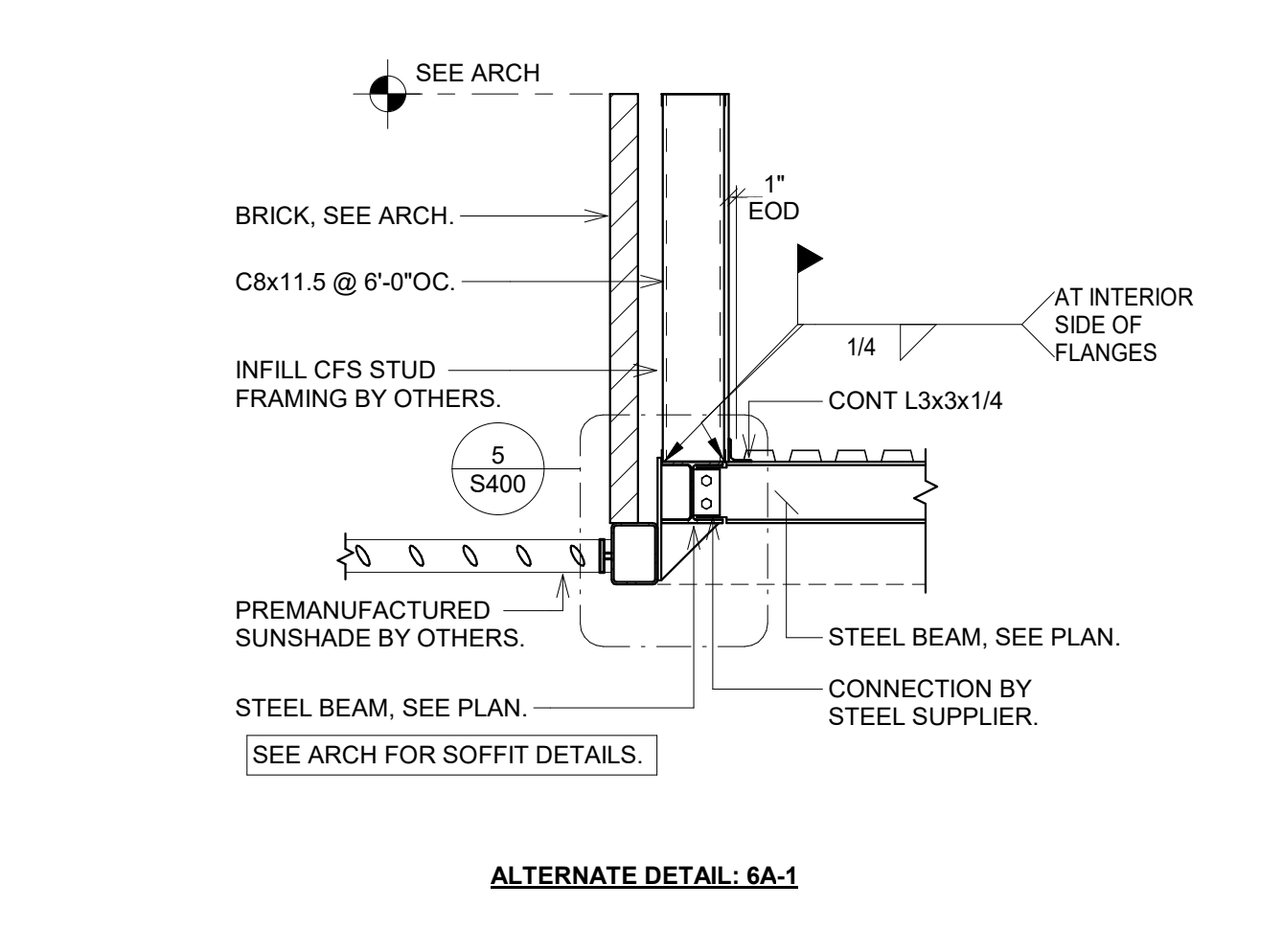
4 DETAIL  
S400 NO SCALE



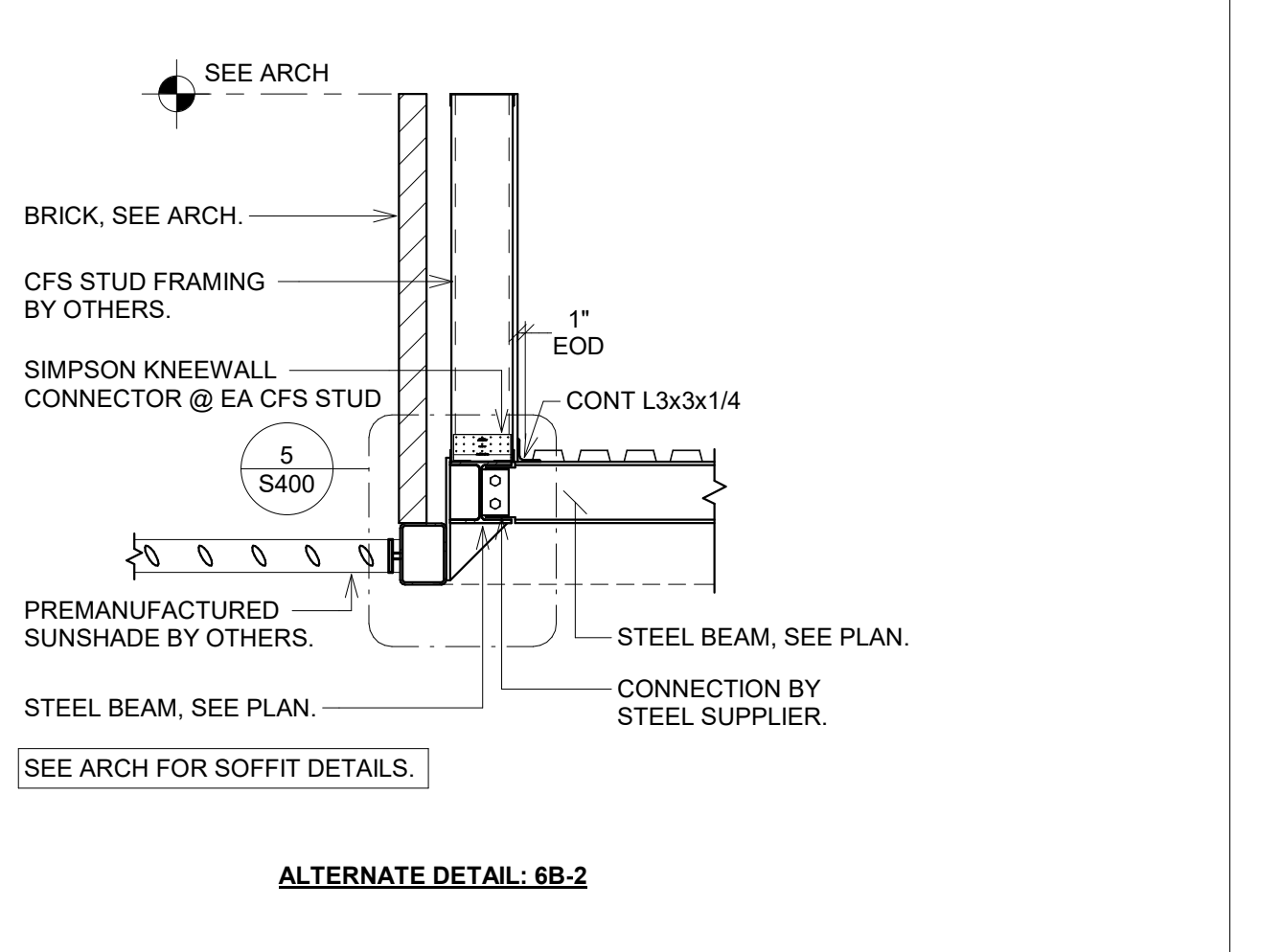
5 DETAIL  
S400 NO SCALE



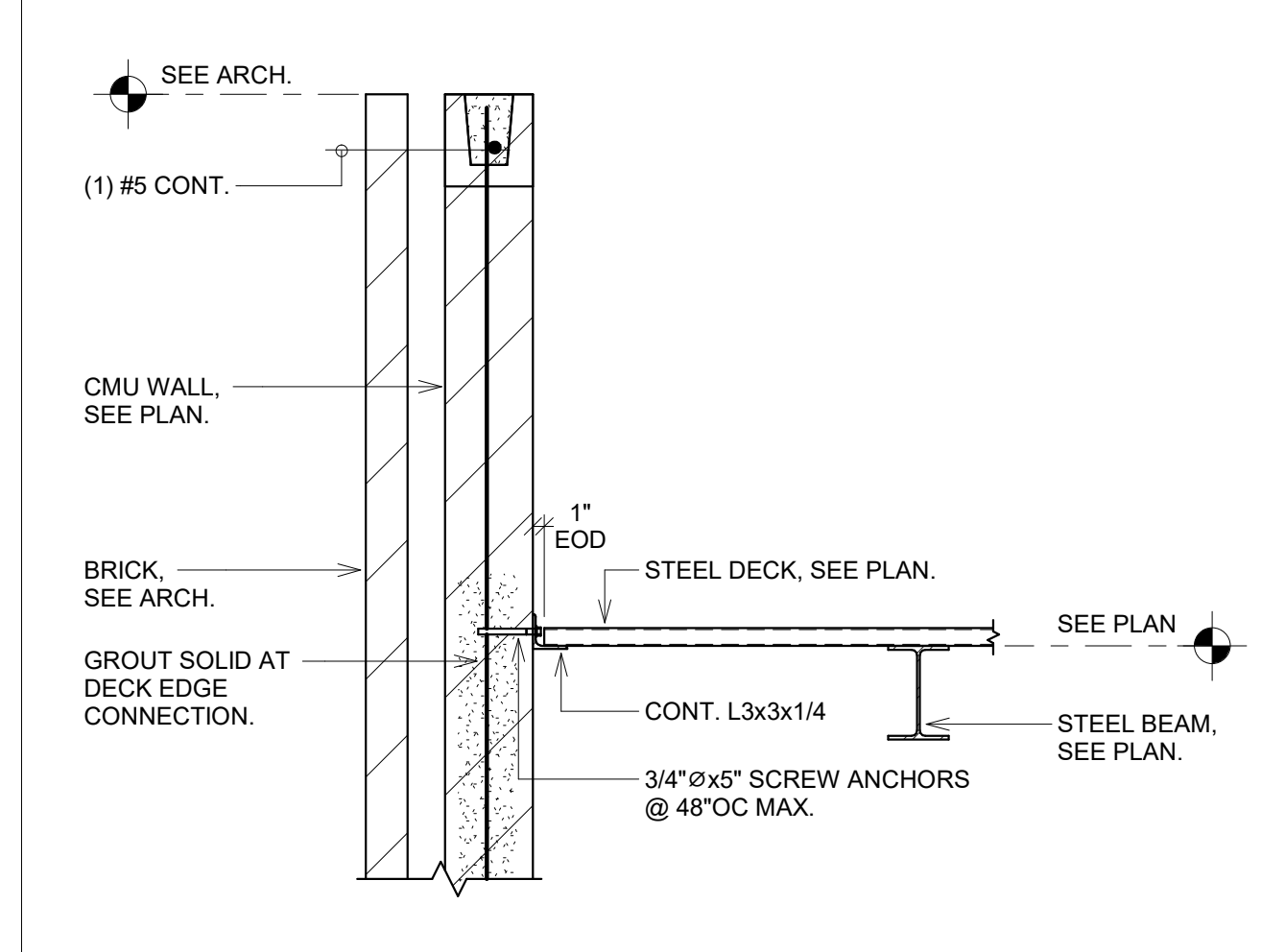
6 DETAIL  
S400 NO SCALE



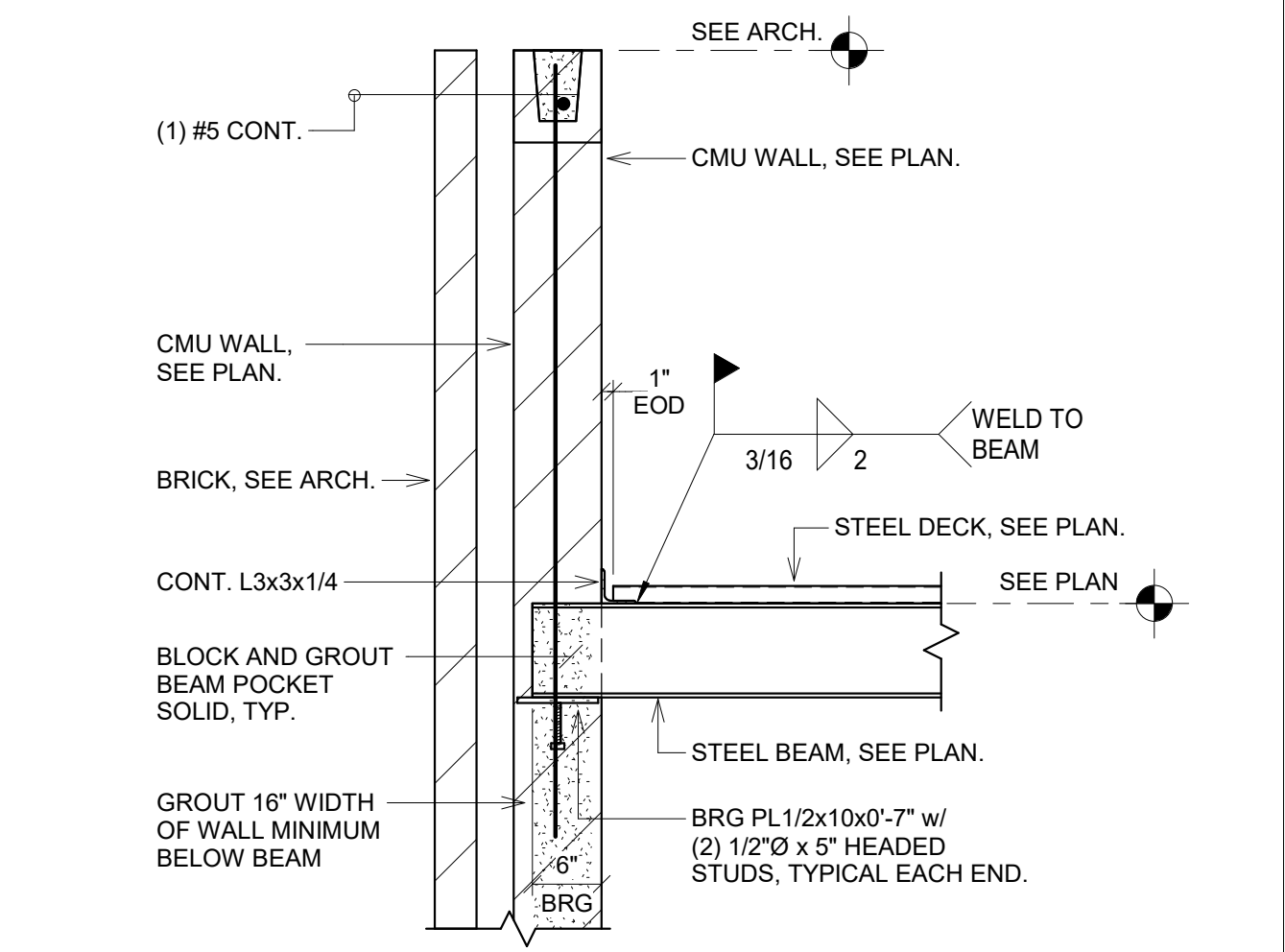
6A ALTERNATE DETAILS  
S400 NO SCALE



6B ALTERNATE DETAILS  
S400 NO SCALE



7 DETAIL  
S400 NO SCALE



8 DETAIL  
S400 NO SCALE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S400</b>
FRAMING DETAILS	

7/25/2025 2:19:25 PM

6

5

4

3

2

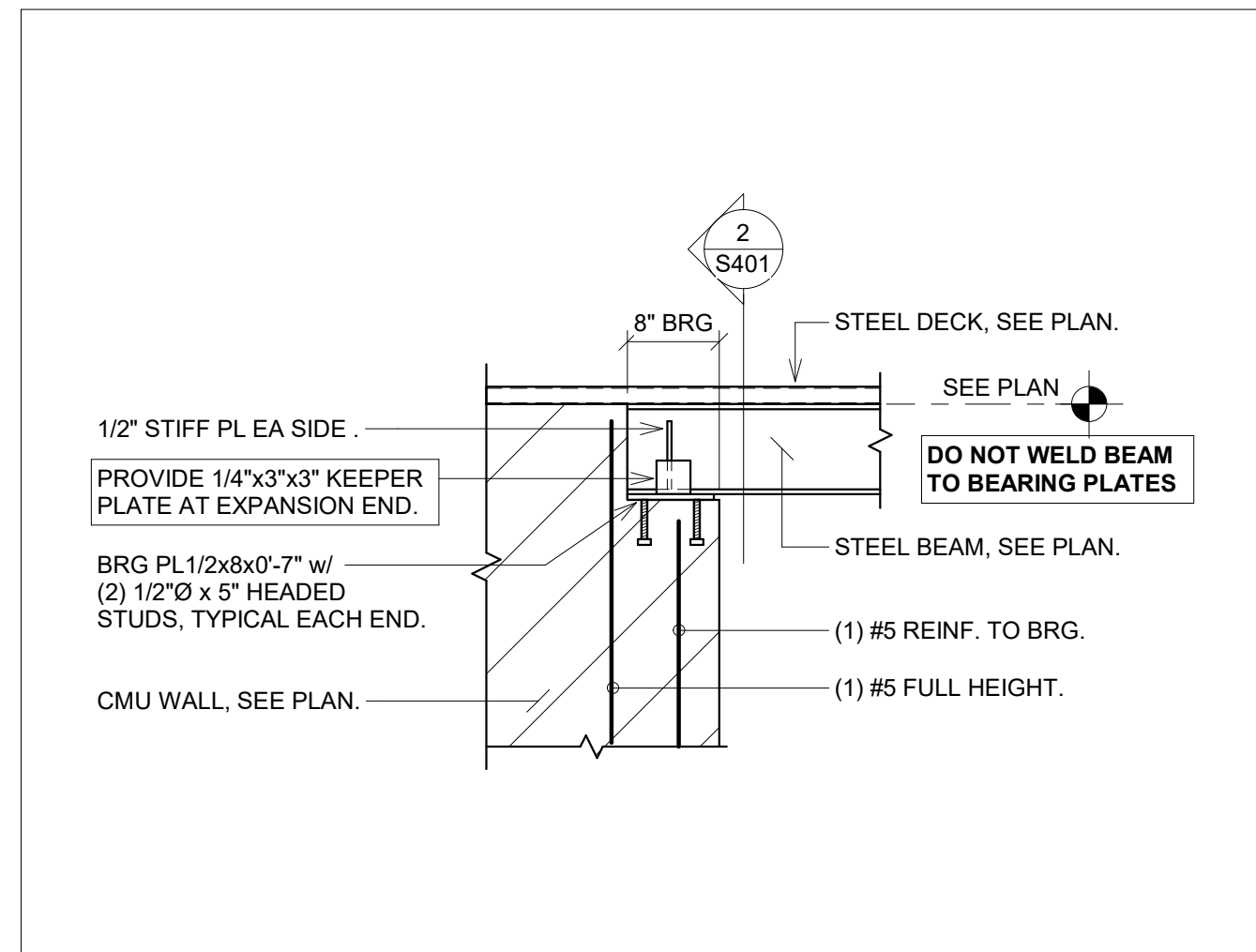
1

D

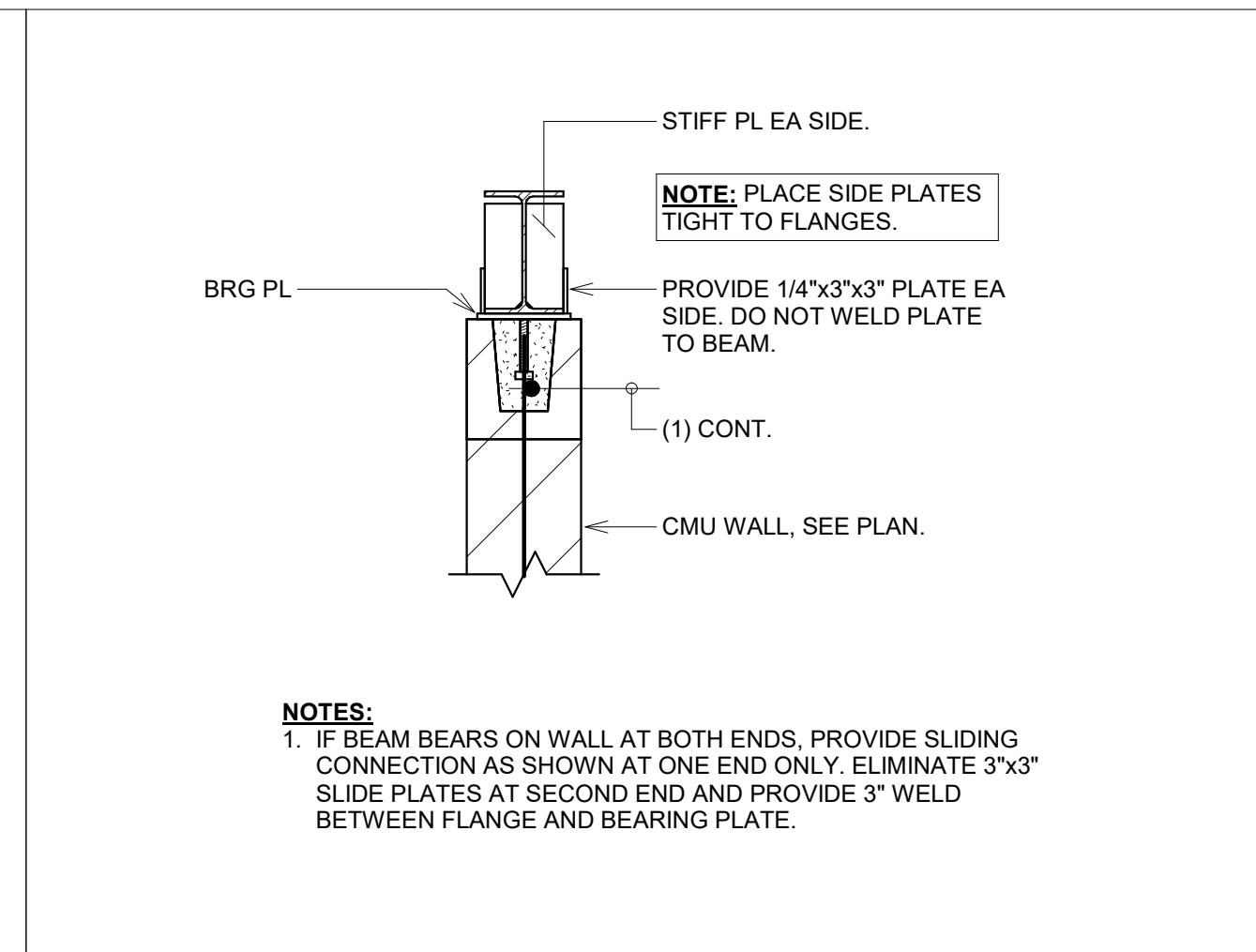
C

B

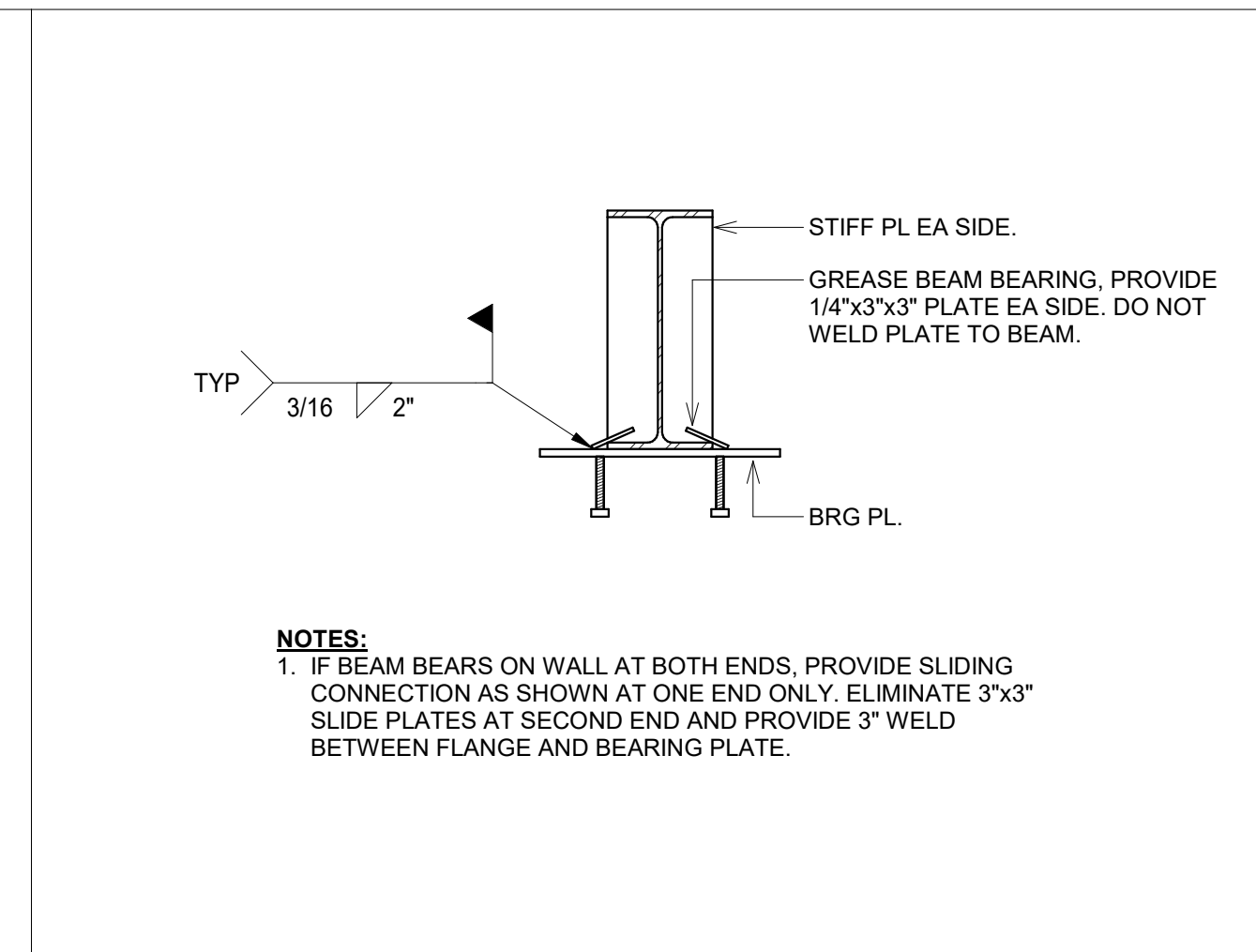
A



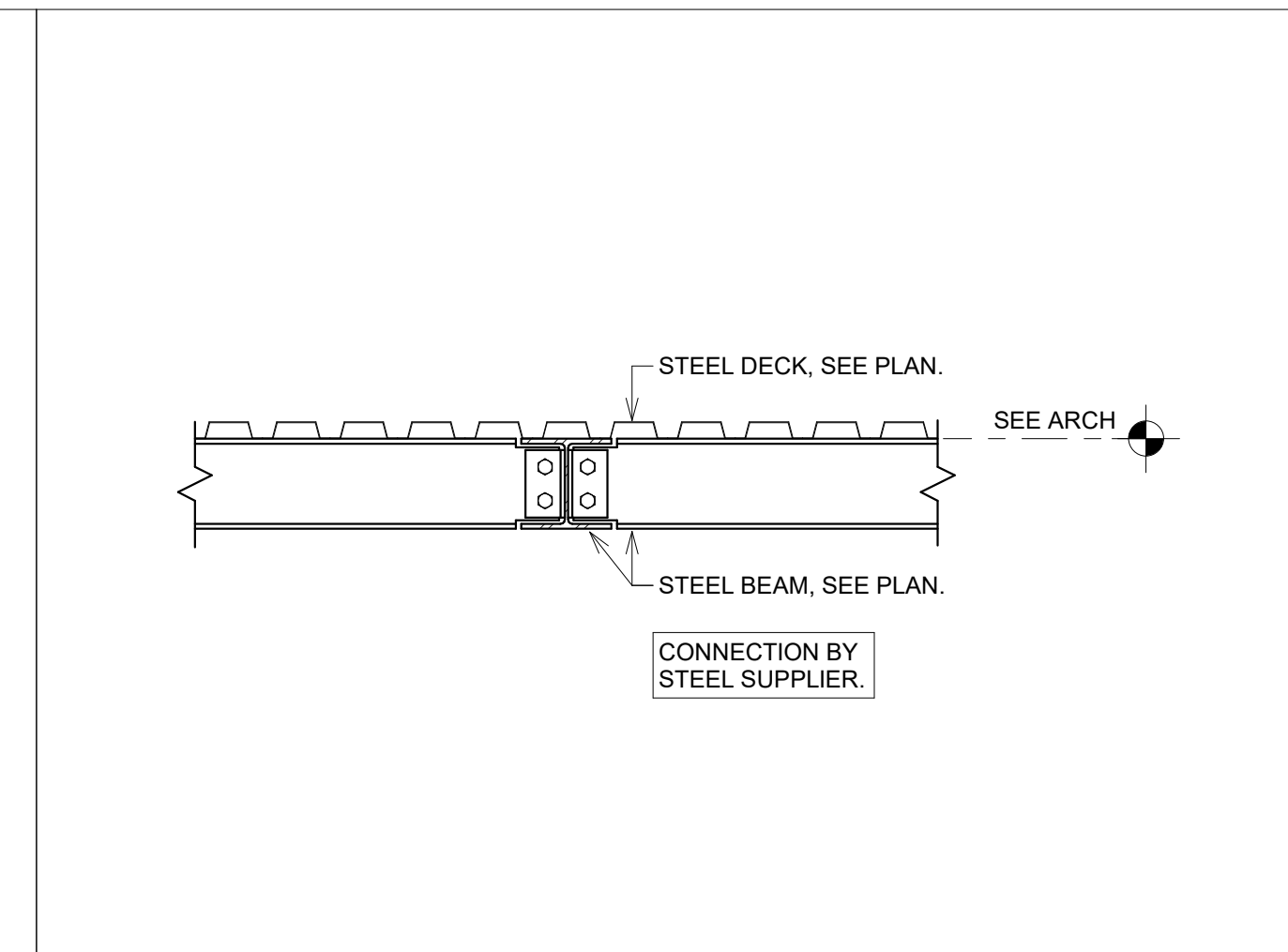
1 DETAIL  
S401 NO SCALE



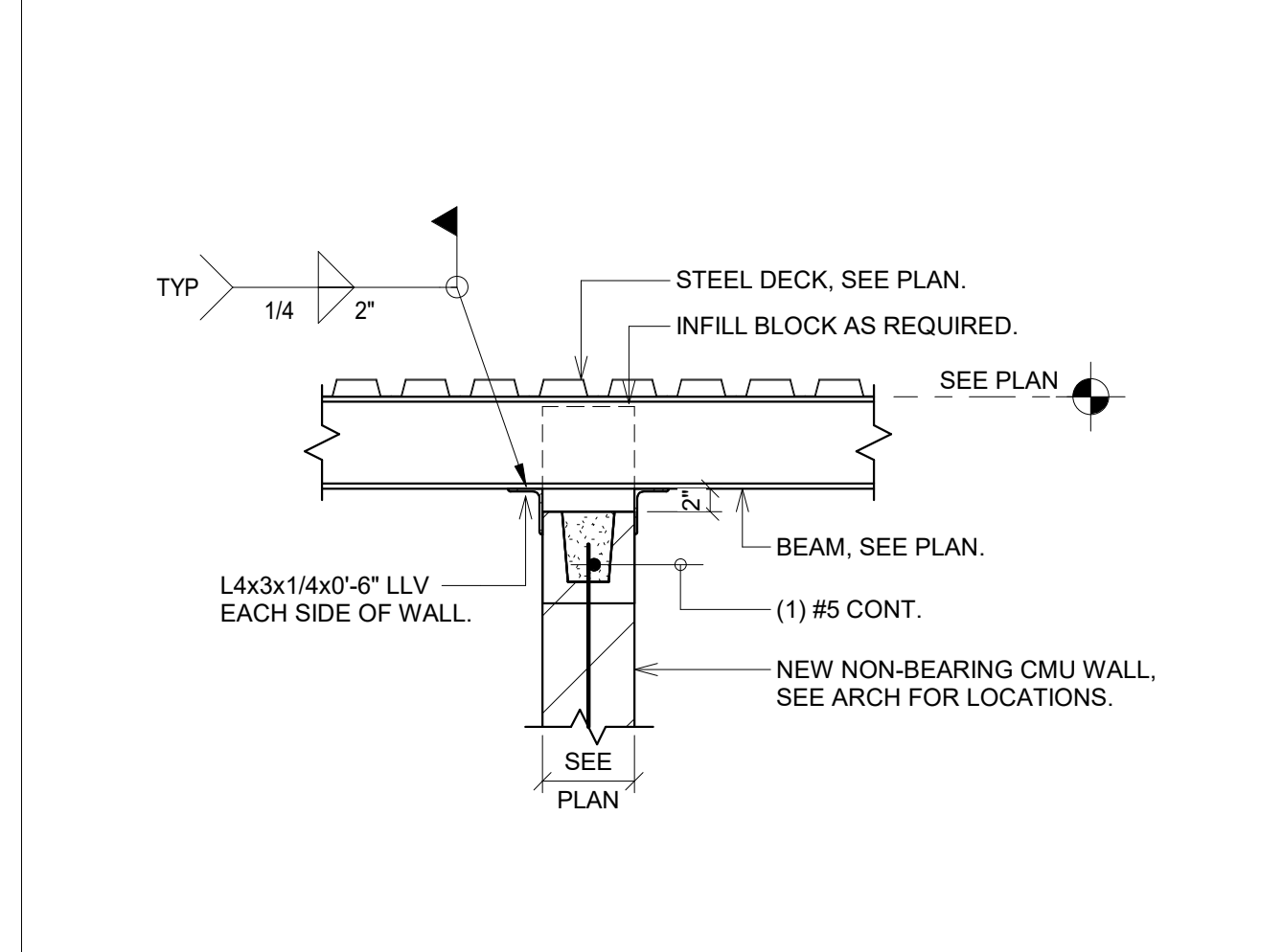
2 BEAMS SPANNING PARALLEL TO WALL  
S401 NO SCALE



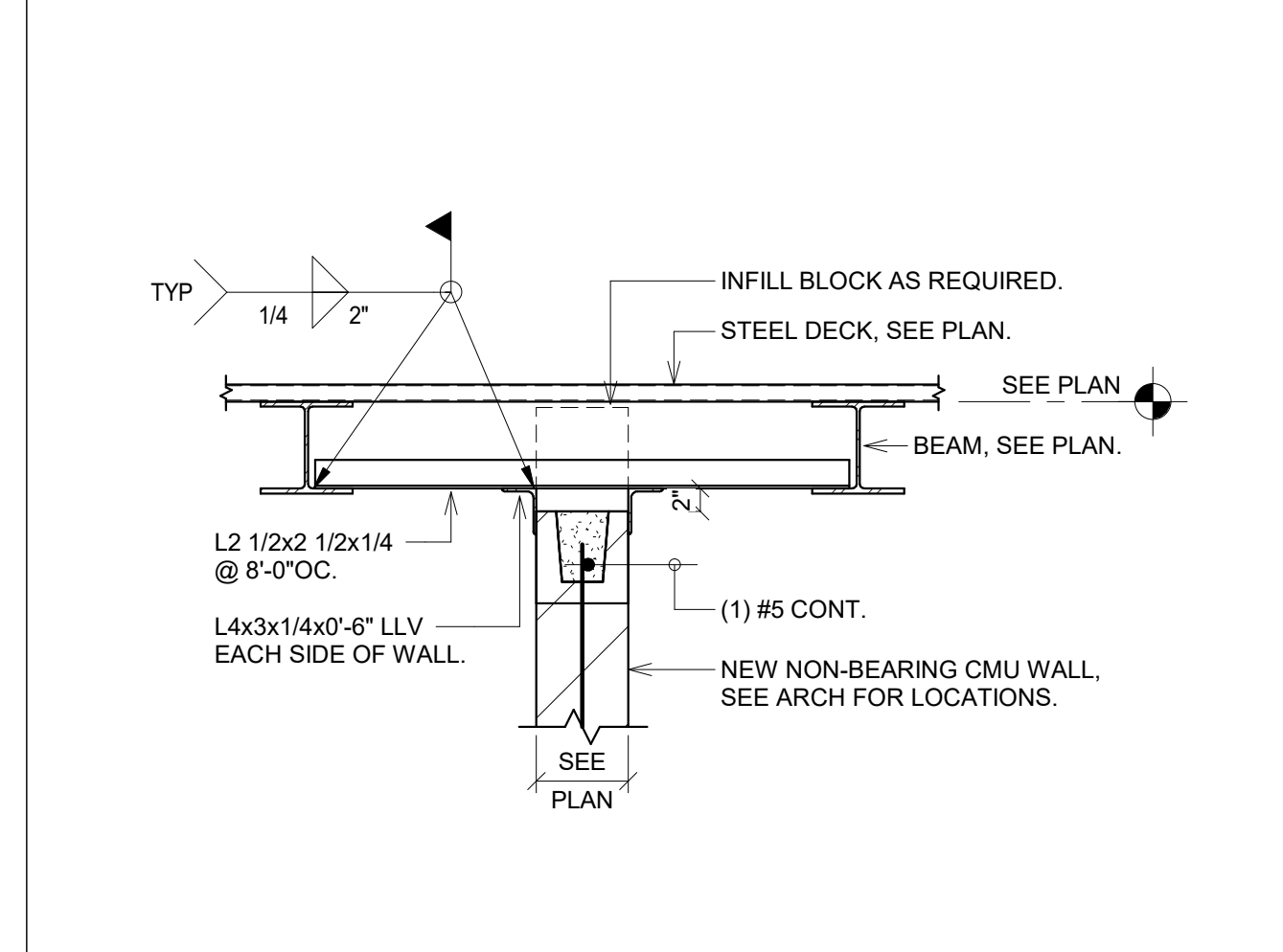
3 BEAMS SPANNING PERPENDICULAR TO WALL  
S401 NO SCALE



4 DETAIL  
S401 NO SCALE



5 DETAIL  
S401 NO SCALE



6 DETAIL  
S401 NO SCALE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	07/31/2025
PHASE	BID SET
PROJECT	25-050
SHEET	<b>S401</b>
FRAMING DETAILS	

7/25/2025 2:19:26 PM

6

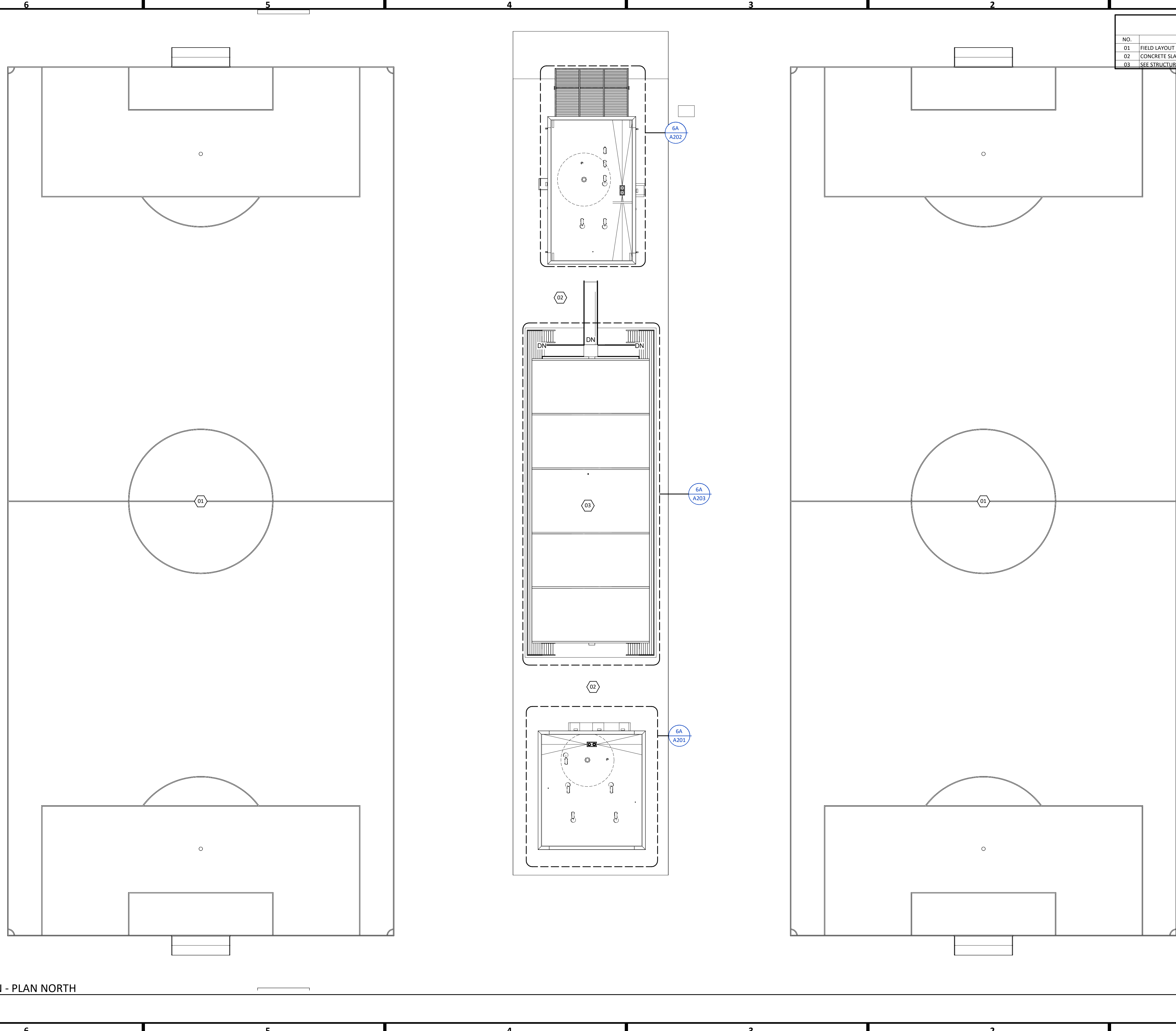
5

4

3

2

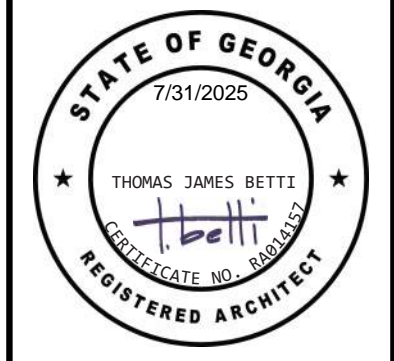
1



KEYNOTES - SITE PLAN		
NO.	NOTE	REV.
01	FIELD LAYOUT FOR REFERENCE ONLY; SEE CIVIL.	
02	CONCRETE SLAB ON GRADE; SEE CIVIL (U.N.O.)	
03	SEE STRUCTURAL FOR BLEACHER SUPPORT CONCRETE SLAB.	



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com  
 copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A050</b>
ARCHITECTURAL SITE PLAN	

7/29/2025 1:10:55 PM  
**6A**  
**A050** SITE PLAN - PLAN NORTH  
 SCALE: 1" = 20'-0"

SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
AED-1	10 4300 - AUTOMATED EXTERNAL DEFIBRILLATOR AND CABINET
HPC-1	09 9123 - EPOXY PAINT
HPC-2	09 9123 - EPOXY PAINT

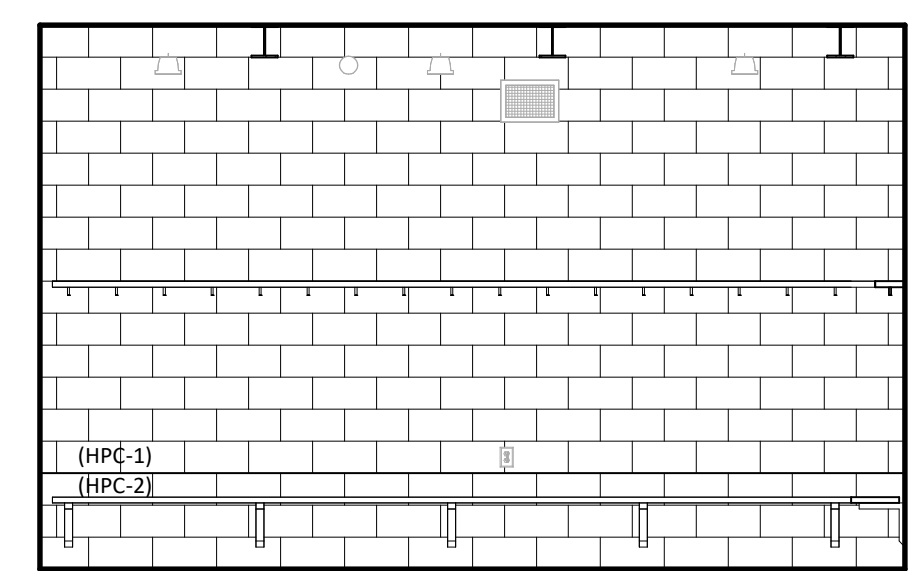
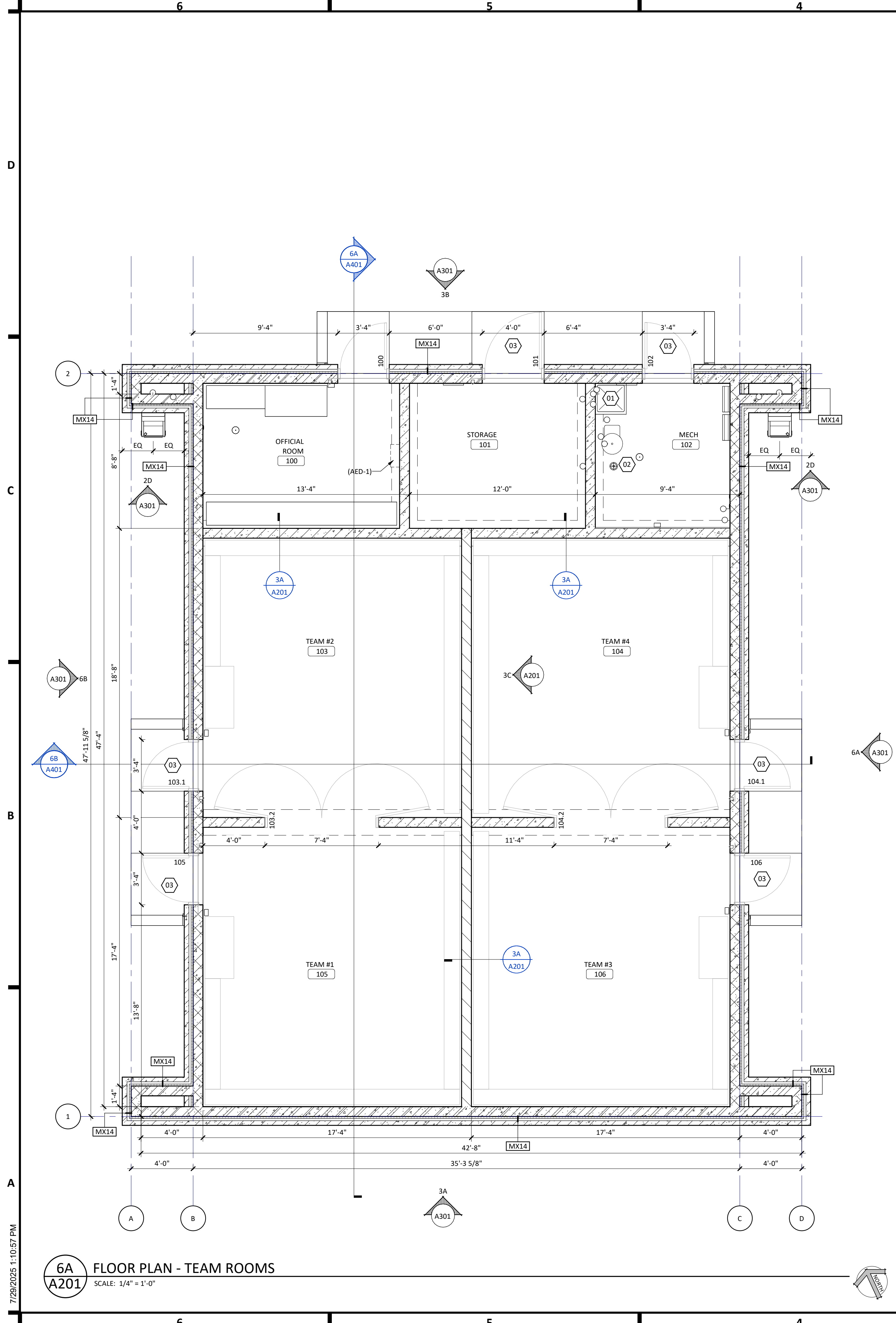


710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com  
 copyright © 2025

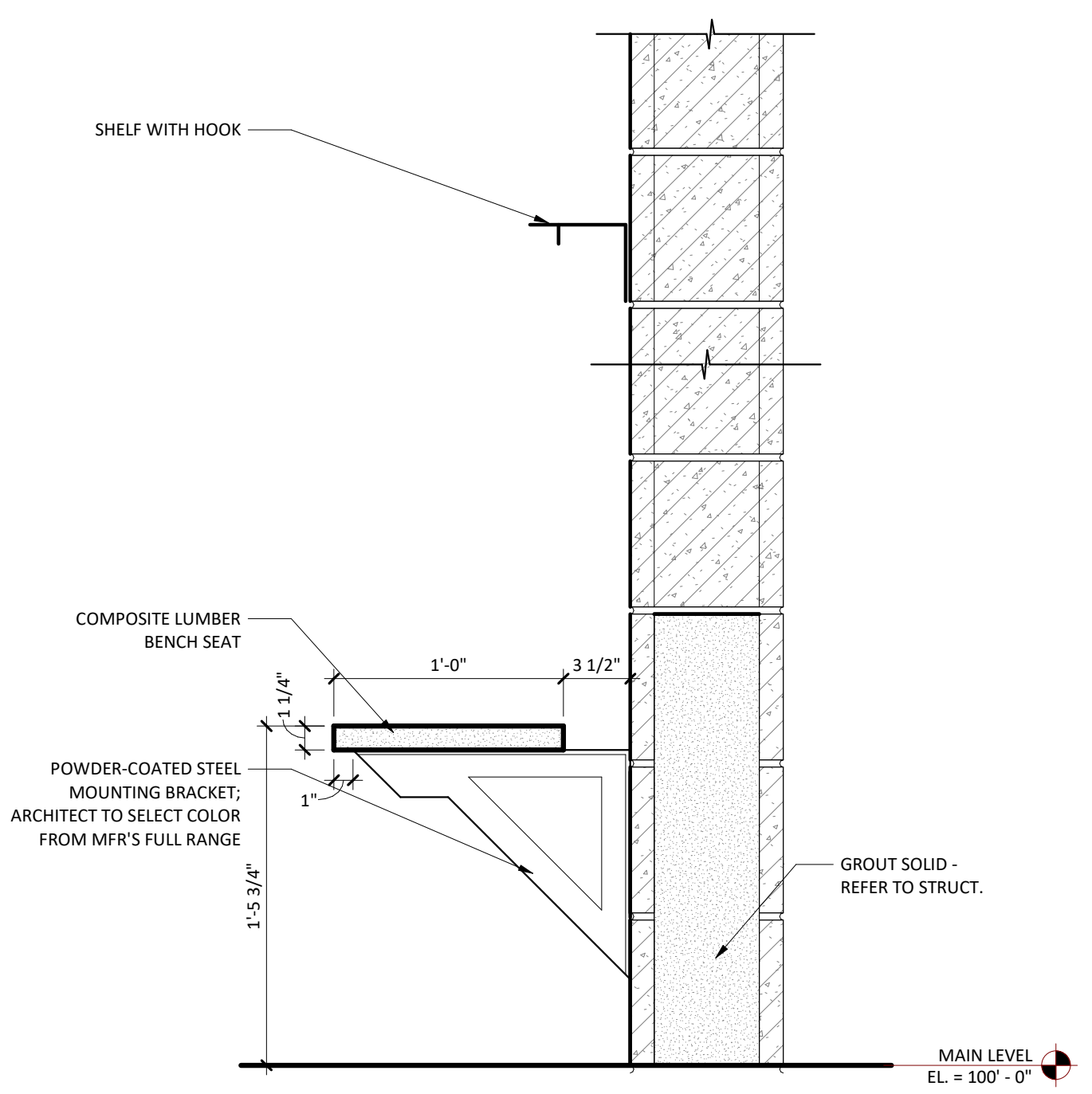


KEYNOTES - FLOOR PLAN		
NO	NOTE	REV.
01	PROVIDE <FRP-1> ADJACENT TO MOP BASIN EACH SIDE FOR 48" UP TO 48" AFF. REFER TO MOUNTING HEIGHTS SHEETS	
02	FLOOR DRAIN; REFER TO MEP.	
03	STOOP; REFER TO STRUCTURAL.	

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

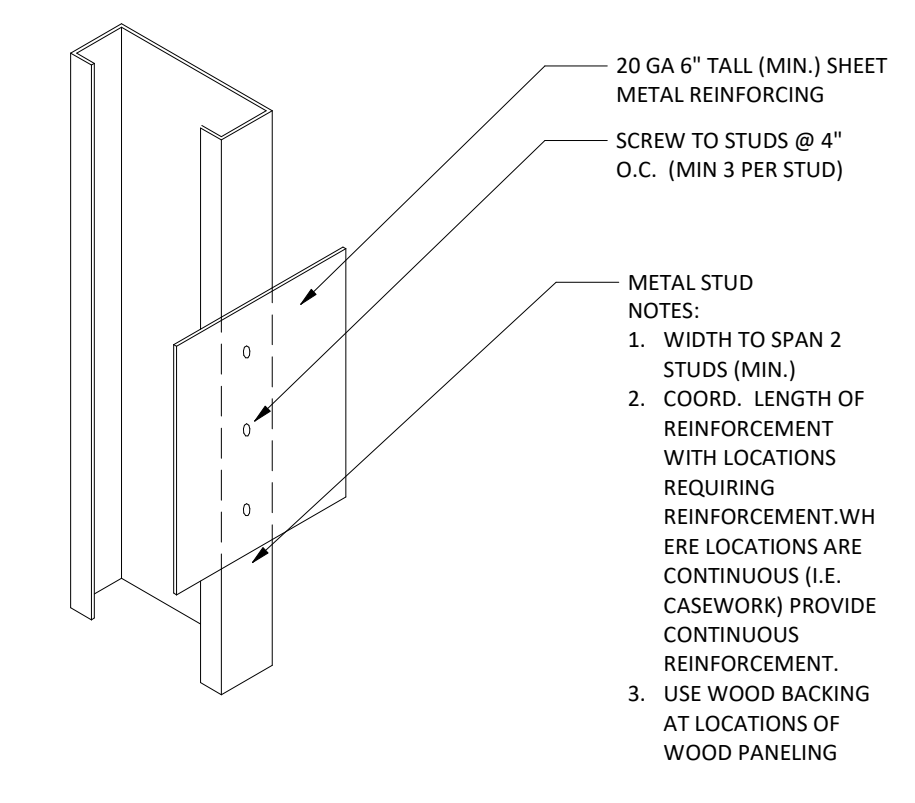


3C TYP. TEAM ROOM ELEV.  
 A201 SCALE: 1/4" = 1'-0"



3A WALL MOUNT BENCH SEAT  
 A201 SCALE: 1 1/2" = 1'-0"

- GENERAL NOTES - FLOOR PLAN**
- A. FOR TYPICAL BARRIER FREE TOILET ROOM TYPES AND ACCESSORIES REQUIREMENTS AND LOCATIONS SEE DWG G120.
  - B. FOR TYPICAL HOUSEKEEPING CLOSETS ACCESSORIES REQUIREMENTS AND MOUNTING LOCATIONS SEE DWG G210.
  - C. ALL PARTITION TYPES ARE "M8" TYPICALLY UNLESS OTHERWISE NOTED.
  - D. COORDINATE PARTITION FIRE RATED REQUIREMENTS AS INDICATED ON LIFE SAFETY PLANS.
  - E. TYPICALLY INSTALL SOAP DISPENSERS AND PAPER TOWEL DISPENSER AT ALL SINKS UNLESS NOTED OTHERWISE.
  - F. PROVIDE WALL REINFORCEMENT AT WALL-MOUNTED SHELVES AND STORAGE UNITS, MARKER BOARDS, BULLETIN BOARDS, TACK BOARDS, TELEVISIONS AND OTHER CONTRACTOR OR OWNER FURNISHED WALL-MOUNTED ITEMS.
  - G. PROVIDE AND COORDINATE TERMITE CONTROL TREATMENT PRIOR TO VAPOR BARRIER INSTALLATION. SEE SPECIFICATION FOR MORE INFORMATION.
  - H. COORDINATE DIMENSIONS WITH ASTERISK (IE "X-X") WITH EQUIPMENT VENDOR.
  - I. FOR INTERIOR METAL STUD CONSTRUCTION ALL DIMENSIONS ARE TO FACE OF METAL STUDS UNLESS NOTED OTHERWISE.
  - J. ALL DIMENSIONS INDICATED AS 'CLEAR' ARE TO FACE OF FINISH (GYPSUM, TILE, ETC.).
  - K. ALL MASONRY DIMENSIONS ARE TO FACE OF MASONRY UNLESS NOTED OTHERWISE.
  - L. ALL EXTERIOR OPENING DIMENSIONS ARE ROUGH OPENINGS.
  - M. COORDINATE ALL FLOOR OPENING DIMENSIONS AND CLEARANCES FOR DUCTWORK WITH MECHANICAL CONTRACTOR - TYPICAL.
  - N. COORDINATE AND/OR CONFIRM ANY DIMENSIONAL DISCREPANCIES WITH ARCHITECT PRIOR TO INSTALLATION.

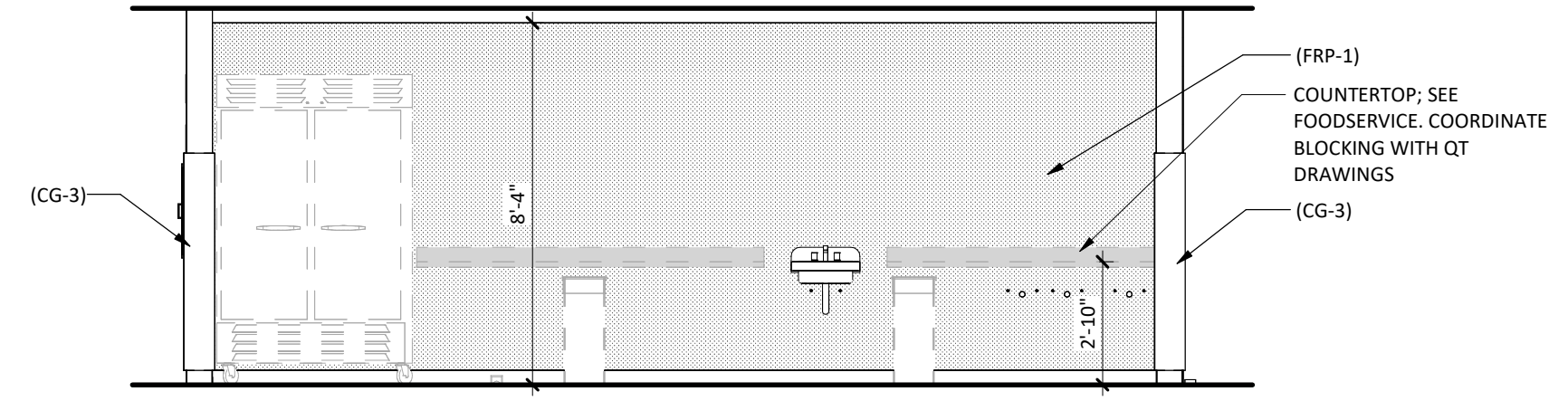
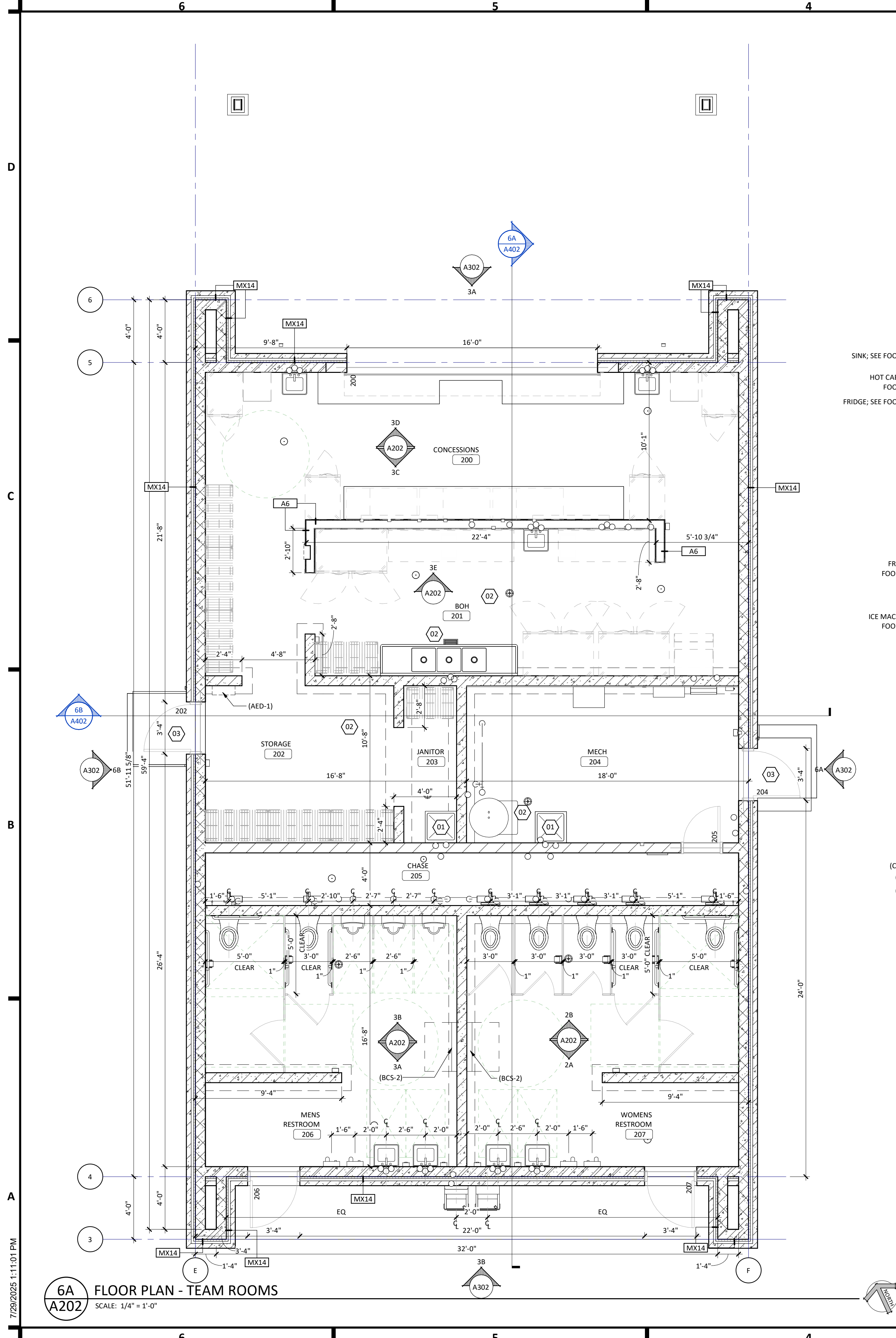


1A WALL REINFORCEMENT  
 A201 SCALE: 3" = 1'-0"

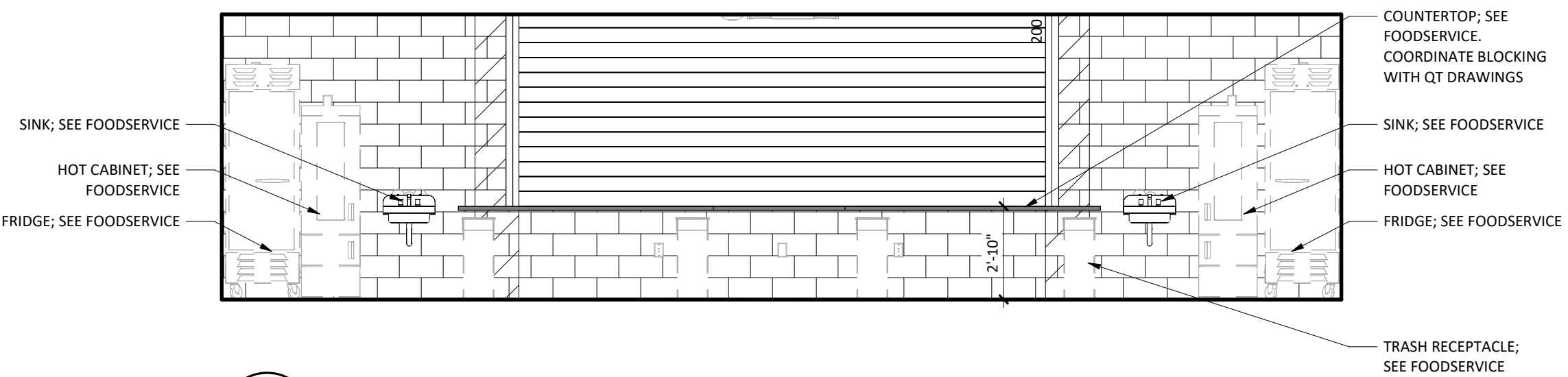
CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A201</b>
FLOOR PLAN - TEAM ROOMS	

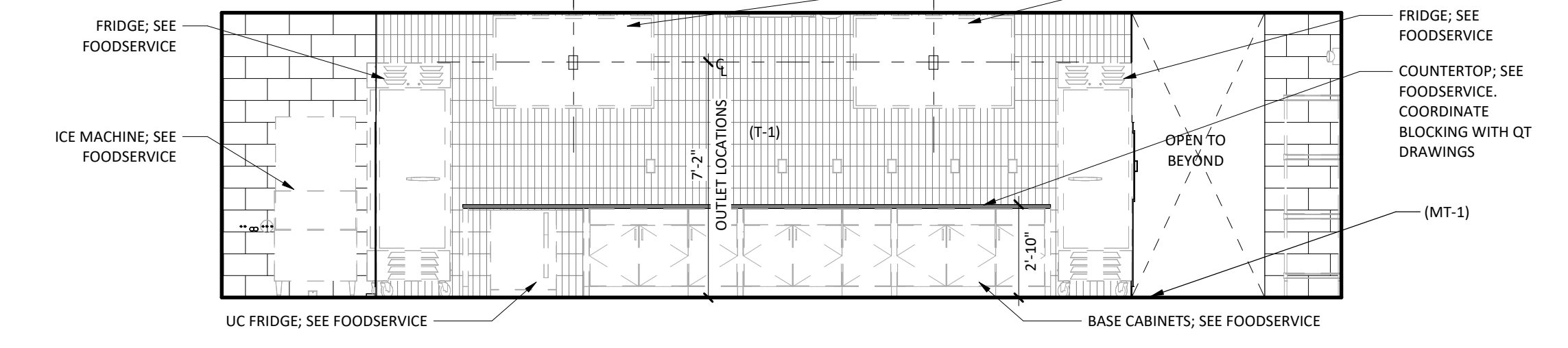
7/29/2025 1:10:57 PM



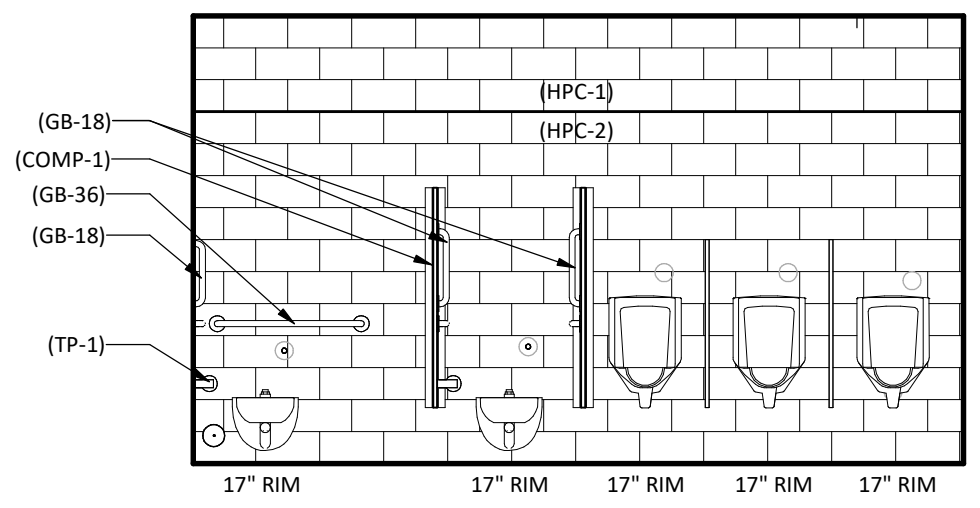
**3E BOH NORTH ELEV.**  
SCALE: 1/4" = 1'-0"



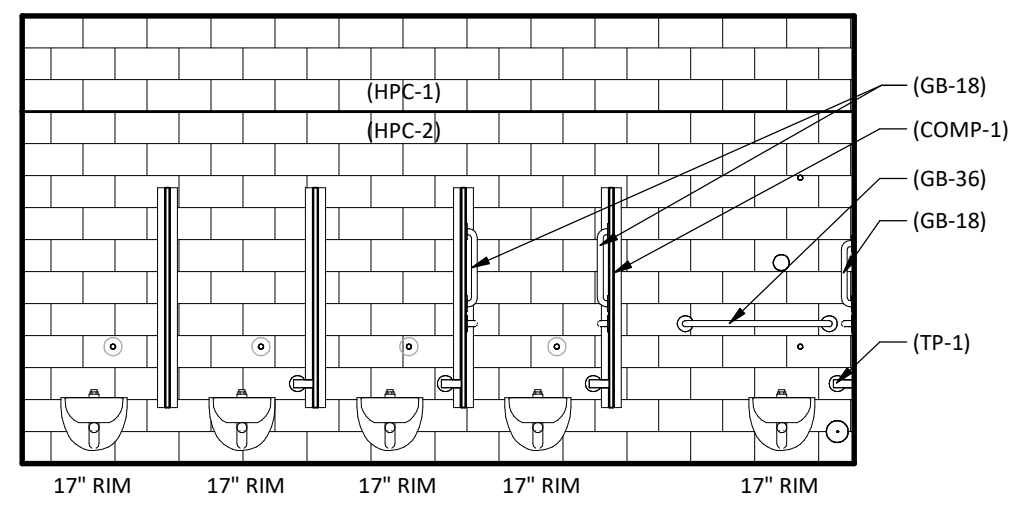
**3D CONCESSIONS NORTH ELEV.**  
SCALE: 1/4" = 1'-0"



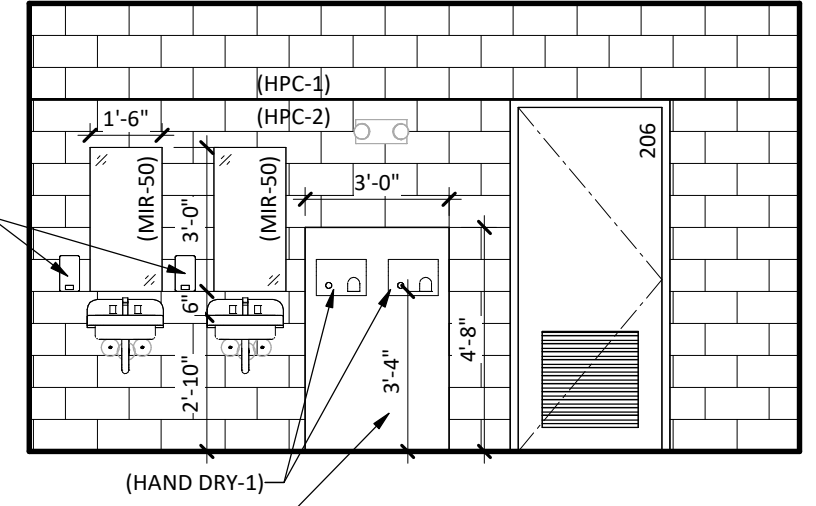
**3C CONCESSIONS SOUTH ELEV.**  
SCALE: 1/4" = 1'-0"



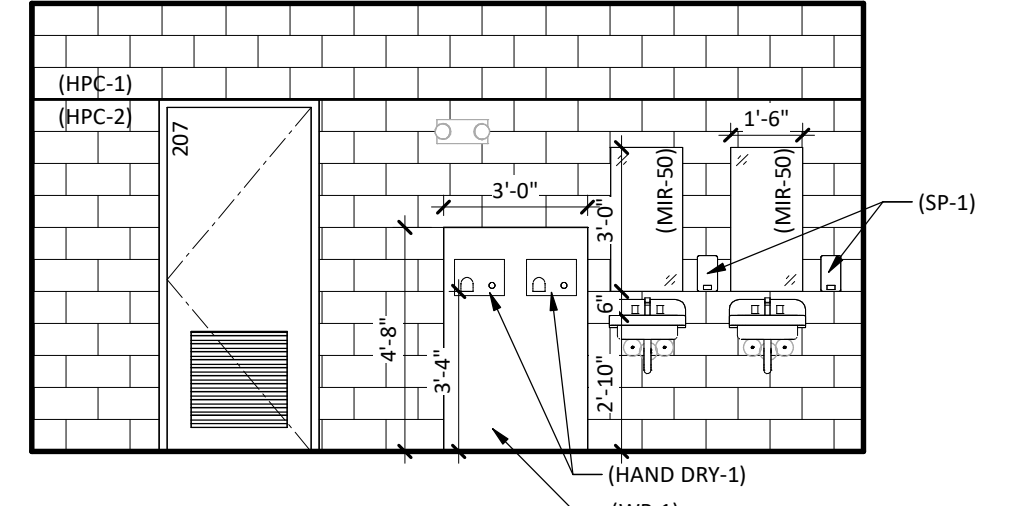
**3B MENS EAST ELEV.**  
SCALE: 1/4" = 1'-0"



**2B WOMENS EAST ELEV.**  
SCALE: 1/4" = 1'-0"



**3A MENS WEST ELEV.**  
SCALE: 1/4" = 1'-0"



**2A WOMENS WEST ELEV.**  
SCALE: 1/4" = 1'-0"

**SHEET SPEC ID LIST**

SPEC ID	SPEC SECTION & DESCRIPTION
AED-1	10 4300 - AUTOMATED EXTERNAL DEFIBRILLATOR AND CABINET
BCS-2	10 2800 - BABY CHANGING STATION; STAINLESS STEEL
CG-3	10 2600 - CORNER GUARD - STAINLESS STEEL
COMP-1	10 2113.19 - PLASTIC TOILET COMPARTMENT
FRP-1	06 8316 - FIBERGLASS REINFORCED PANEL
GB-18	10 2800 - GRAB BAR; 18 INCHES
GB-36	10 2800 - GRAB BAR; 36 INCHES
HAND DRY-1	10 2800 - ELECTRIC HAND DRYER
HPC-1	09 9123 - EPOXY PAINT
HPC-2	09 9123 - EPOXY PAINT
MIR-50	10 2800 - MIRROR; FRAMELESS
MT-1	09 3000 - TILE TRIM
SP-1	10 2800 - SOAP DISPENSER; WALL MOUNT
T-1	09 3000 - TILE
TP-1	10 2800 - TOILET PAPER DISPENSER; SINGLE ROLL
WD BLKG	06 1000 - WOOD BLOCKING
WP-1	10 2600 - WALL PROTECTION PANEL

**KEYNOTES - FLOOR PLAN**

NO	NOTE	REV.
01	PROVIDE <FRP-1> ADJACENT TO MOP BASIN EACH SIDE FOR 48" UP TO 48" AFF. REFER TO MOUNTING HEIGHTS SHEETS	
02	FLOOR DRAIN; REFER TO MEP.	
03	STOOP; REFER TO STRUCTURAL.	

**KEYNOTES - INTERIOR ELEV.**

NO	NOTE	REV.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com  
copyright © 2025

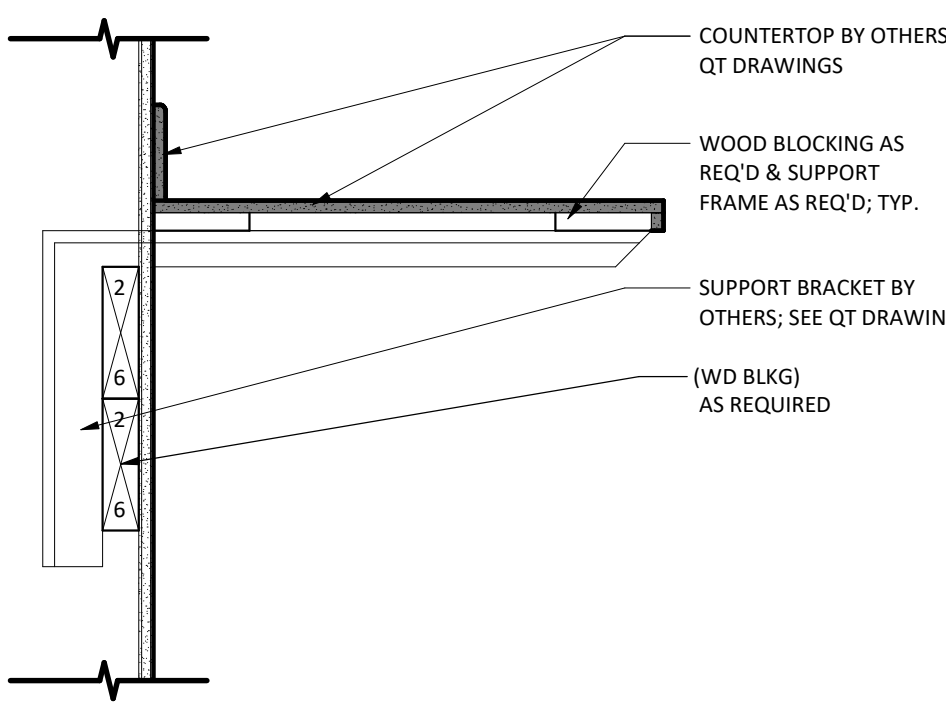


**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

- GENERAL NOTES - FLOOR PLAN**
- FOR TYPICAL BARRIER FREE TOILET ROOM TYPES AND ACCESSORIES REQUIREMENTS AND LOCATIONS SEE DWG G120.
  - FOR TYPICAL HOUSEKEEPING CLOSETS ACCESSORIES REQUIREMENTS AND MOUNTING LOCATIONS SEE DWG G210.
  - ALL PARTITION TYPES ARE "MB" TYPICALLY UNLESS OTHERWISE NOTED.
  - COORDINATE PARTITION FIRE RATED REQUIREMENTS AS INDICATED ON LIFE SAFETY PLANS.
  - TYPICALLY INSTALL SOAP DISPENSERS AND PAPER TOWEL DISPENSER AT ALL SINKS UNLESS NOTED OTHERWISE.
  - PROVIDE WALL REINFORCEMENT AT WALL-MOUNTED SHELVES AND STORAGE UNITS, MARKER BOARDS, BULLETIN BOARDS, TACK BOARDS, TELEVISIONS AND OTHER CONTRACTOR OR OWNER FURNISHED WALL-MOUNTED ITEMS.
  - PROVIDE AND COORDINATE TERMITE CONTROL TREATMENT PRIOR TO VAPOR BARRIER INSTALLATION. SEE SPECIFICATION FOR MORE INFORMATION.
  - COORDINATE DIMENSIONS WITH ASTERISK (IE "X-X") WITH EQUIPMENT VENDOR.
  - FOR INTERIOR METAL STUD CONSTRUCTION ALL DIMENSIONS ARE TO FACE OF METAL STUDS UNLESS NOTED OTHERWISE.
  - ALL DIMENSIONS INDICATED AS "CLEAR" ARE TO FACE OF FINISH (GYPSUM, TILE, ETC.).
  - ALL MASONRY DIMENSIONS ARE TO FACE OF MASONRY UNLESS NOTED OTHERWISE.
  - ALL EXTERIOR OPENING DIMENSIONS ARE ROUGH OPENINGS.
  - COORDINATE ALL FLOOR OPENING DIMENSIONS AND CLEARANCES FOR DUCTWORK WITH MECHANICAL CONTRACTOR - TYPICAL.
  - COORDINATE AND/OR CONFIRM ANY DIMENSIONAL DISCREPANCIES WITH ARCHITECT PRIOR TO INSTALLATION.

- GENERAL NOTES - INTERIOR ELEVATIONS**
- REFER TO A620 & A621 FOR STANDARD CASEWORK ELEVATIONS AND CONSTRUCTION.
  - ALL WALL SURFACES TO BE (HPC-1) UNLESS NOTED OTHERWISE.
  - PROVIDE LEVEL 5' DRYWALL FINISH AT ALL APPLIED GRAPHICS AND WRITABLE WALL SURFACE LOCATIONS.
  - PROVIDE WALL REINFORCEMENT AT ALL WALL MOUNTED ITEMS.
  - ANY EXPOSED CABINET EDGE SHALL BE FINISHED EDGE TO MATCH ADJACENT CABINET FINISH.
  - SEE SHEET G120 FOR ALL TOILET RIM HEIGHTS AND ACCESSORY MOUNTING HEIGHTS.

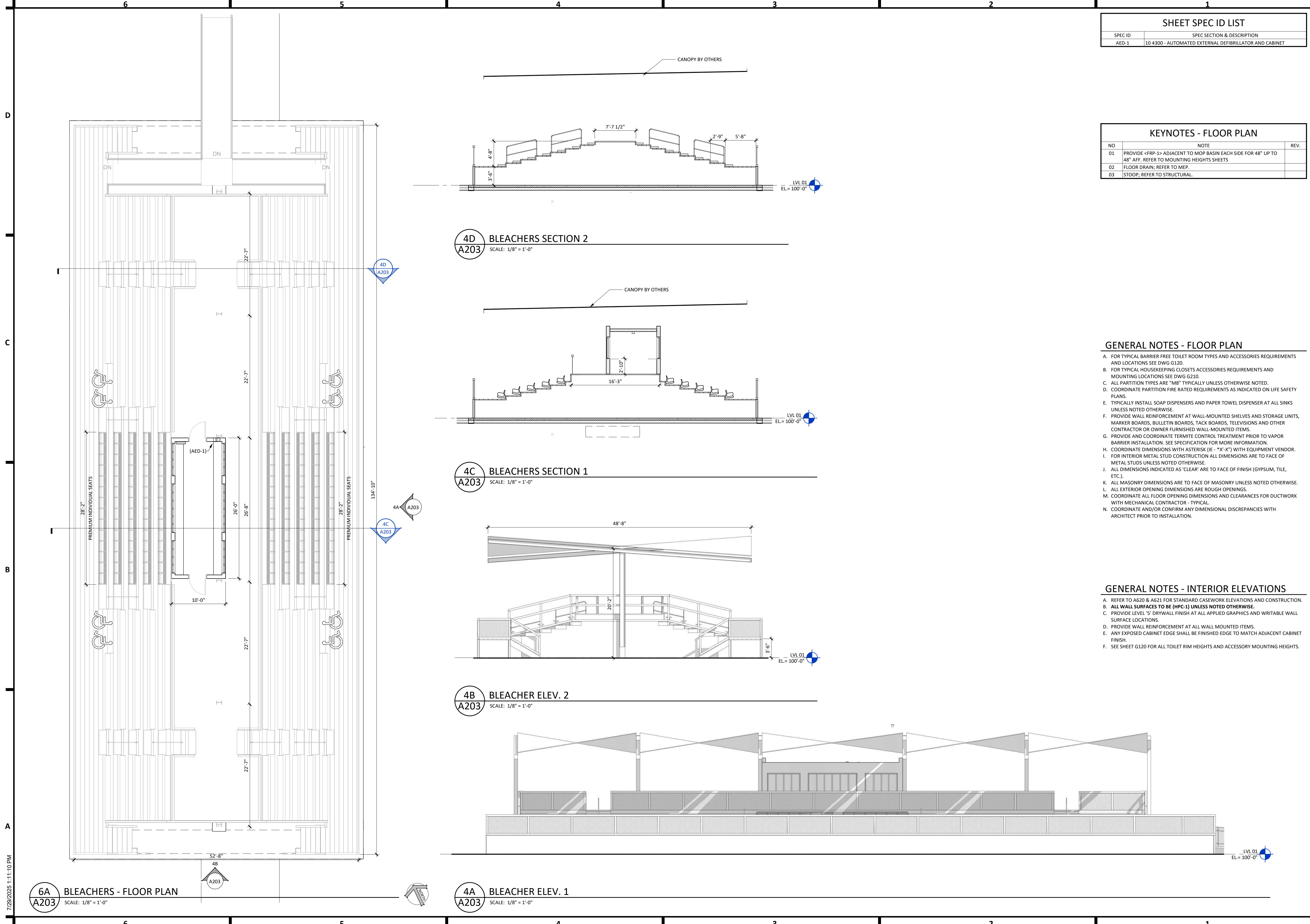


**1A COUNTERTOP DETAIL**  
SCALE: 1 1/2" = 1'-0"

**CHATHAM COUNTY**  
**ANCHOR PARK CONCESSION AND**  
**TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE: 7/31/2025  
PHASE: BID SET  
PROJECT: 24117.01  
SHEET: **A202**  
FLOOR PLAN - CONCESSIONS

7/29/2025 1:11:01 PM



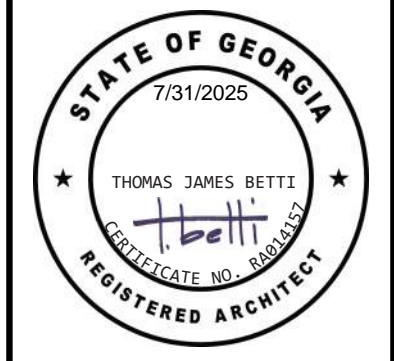
SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
AED-1	10 4300 - AUTOMATED EXTERNAL DEFIBRILLATOR AND CABINET

KEYNOTES - FLOOR PLAN		
NO	NOTE	REV.
01	PROVIDE CFRP-15 ADJACENT TO MOP BASIN EACH SIDE FOR 48" UP TO 48" AFF. REFER TO MOUNTING HEIGHTS SHEETS	
02	FLOOR DRAIN; REFER TO MEP.	
03	STOOP; REFER TO STRUCTURAL.	



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

**GENERAL NOTES - FLOOR PLAN**

- A. FOR TYPICAL BARRIER FREE TOILET ROOM TYPES AND ACCESSORIES REQUIREMENTS AND LOCATIONS SEE DWG G120.
- B. FOR TYPICAL HOUSEKEEPING CLOSETS ACCESSORIES REQUIREMENTS AND MOUNTING LOCATIONS SEE DWG G210.
- C. ALL PARTITION TYPES ARE "M8" TYPICALLY UNLESS OTHERWISE NOTED.
- D. COORDINATE PARTITION FIRE RATED REQUIREMENTS AS INDICATED ON LIFE SAFETY PLANS.
- E. TYPICALLY INSTALL SOAP DISPENSERS AND PAPER TOWEL DISPENSER AT ALL SINKS UNLESS NOTED OTHERWISE.
- F. PROVIDE WALL REINFORCEMENT AT WALL-MOUNTED SHELVES AND STORAGE UNITS, MARKER BOARDS, BULLETIN BOARDS, TACK BOARDS, TELEVISIONS AND OTHER CONTRACTOR OR OWNER FURNISHED WALL-MOUNTED ITEMS.
- G. PROVIDE AND COORDINATE TERMITE CONTROL TREATMENT PRIOR TO VAPOR BARRIER INSTALLATION. SEE SPECIFICATION FOR MORE INFORMATION.
- H. COORDINATE DIMENSIONS WITH ASTERISK (IE - \*X'-X") WITH EQUIPMENT VENDOR.
- I. FOR INTERIOR METAL STUD CONSTRUCTION ALL DIMENSIONS ARE TO FACE OF METAL STUDS UNLESS NOTED OTHERWISE.
- J. ALL DIMENSIONS INDICATED AS 'CLEAR' ARE TO FACE OF FINISH (GYPSUM, TILE, ETC.).
- K. ALL MASONRY DIMENSIONS ARE TO FACE OF MASONRY UNLESS NOTED OTHERWISE.
- L. ALL EXTERIOR OPENING DIMENSIONS ARE ROUGH OPENINGS.
- M. COORDINATE ALL FLOOR OPENING DIMENSIONS AND CLEARANCES FOR DUCTWORK WITH MECHANICAL CONTRACTOR - TYPICAL.
- N. COORDINATE AND/OR CONFIRM ANY DIMENSIONAL DISCREPANCIES WITH ARCHITECT PRIOR TO INSTALLATION.

**GENERAL NOTES - INTERIOR ELEVATIONS**

- A. REFER TO A620 & A621 FOR STANDARD CASEWORK ELEVATIONS AND CONSTRUCTION.
- B. ALL WALL SURFACES TO BE (HPC-1) UNLESS NOTED OTHERWISE.
- C. PROVIDE LEVEL 5' DRYWALL FINISH AT ALL APPLIED GRAPHICS AND WRITABLE WALL SURFACE LOCATIONS.
- D. PROVIDE WALL REINFORCEMENT AT ALL WALL MOUNTED ITEMS.
- E. ANY EXPOSED CABINET EDGE SHALL BE FINISHED EDGE TO MATCH ADJACENT CABINET FINISH.
- F. SEE SHEET G120 FOR ALL TOILET RIM HEIGHTS AND ACCESSORY MOUNTING HEIGHTS.

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A203</b>
FLOOR PLAN - BLEACHERS	

7/29/2025 1:11:10 PM

SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
SMF-2	07 6200 - PREFINISHED ALUMINUM



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



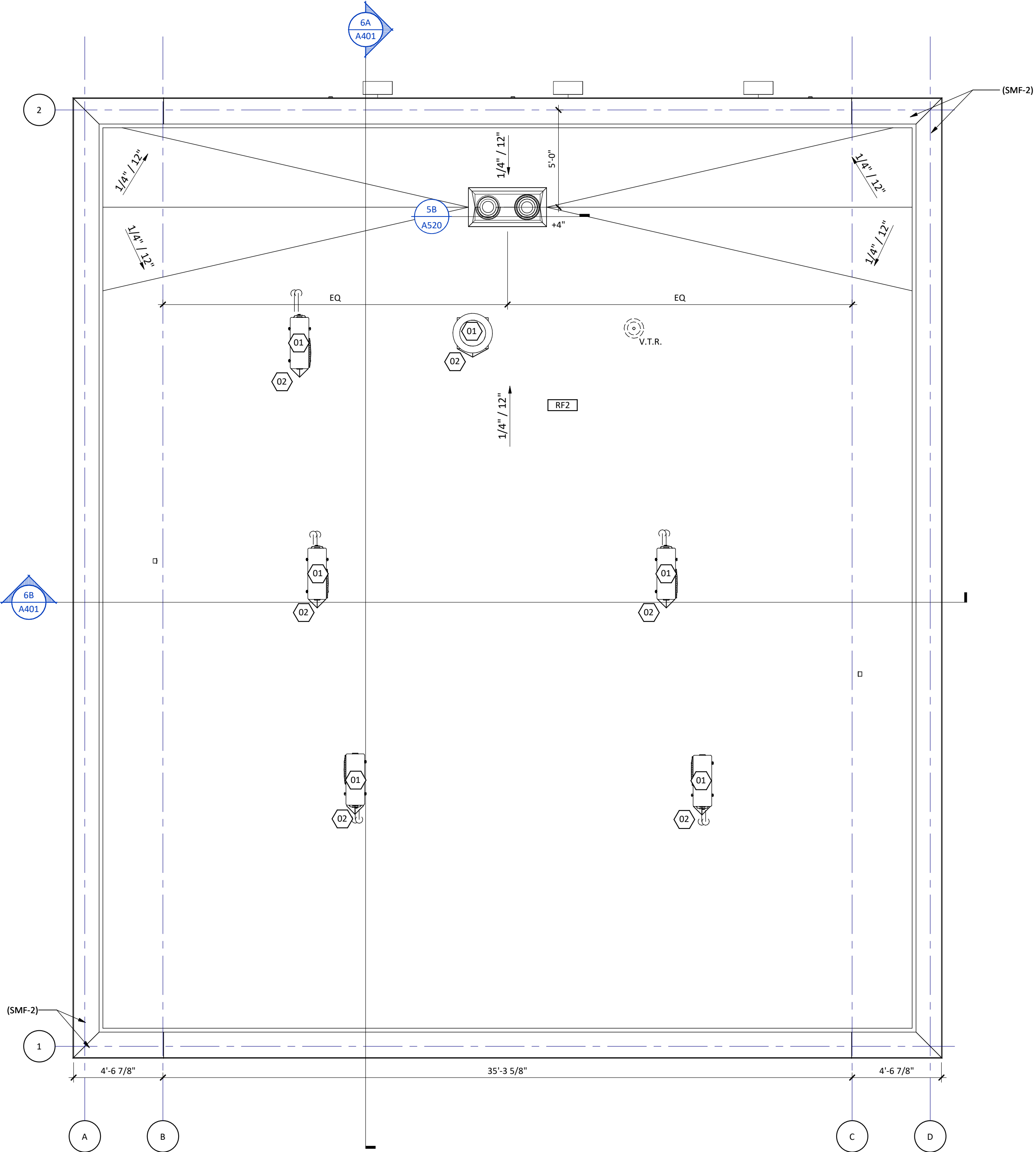
KEYNOTES - ROOF PLAN		
NO	NOTE	REV.
01	MECHANICAL EQUIPMENT; SEE MEP.	
02	DRAINAGE CRICKET, SLOPE 1/4" PER 1' 0". CONFIGURE AS REQUIRED AROUND OBSTRUCTION FOR FLOW OF WATER.	

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

**GENERAL NOTES - ROOF PLAN**

- A. COORDINATE FINAL SIZE AND FINAL LOCATION OF ALL EQUIPMENT SUPPORT WITH THE APPROPRIATE EQUIPMENT MANUFACTURER.
- B. PROVIDE POSITIVE SLOPE TO ALL ROOF DRAINS. ROOF SLOPE TO BE 1/4" PER FOOT MINIMUM.
- C. SEE A520 FOR ROOF DETAILS. ROOFING CONTRACTOR TO VERIFY ALL ROOF DETAILS COMPLY WITH APPROVED ROOFING SYSTEM. IT IS THE RESPONSIBILITY OF THE ROOFING CONTRACTOR TO SUPPLY ANY ADDITIONAL DETAILS AND/OR MATERIALS TO ENSURE COMPLIANCE WITH WARRANTY.
- D. REFER TO MECHANICAL AND ELECTRICAL DOCUMENTS FOR ALL PIPES, CURBS, VENTS, DUCTS, CONDUITS, AND OTHER FEATURES EXTENDING THROUGH ROOF SURFACES WHICH REQUIRE FLASHING AND COORDINATE SIZE AND LOCATION OF SAME.
- E. FOR ROOF ASSEMBLY TYPES SEE SHEET G102.
- F. INLET OF OVERFLOW ROOF SUMPS SHALL BE LOCATED 2" ABOVE ROOF SUMP INLET (TYP) U.N.O.
- G. SEE MECHANICAL DRAWINGS FOR FINAL QUANTITIES & FINAL LOCATIONS OF VENTS THRU ROOF.
- H. INSTALL ROOF FRAMES PRIOR TO CUTTING & REMOVING OF ANY METAL DECK.
- I. ROOF TOP WALKWAYS:

R.S. - ROOF SUMP  
H.P. - HIGH POINT  
O.S. - OVERFLOW ROOF SUMP  
V.T.R. - VENT THRU ROOF

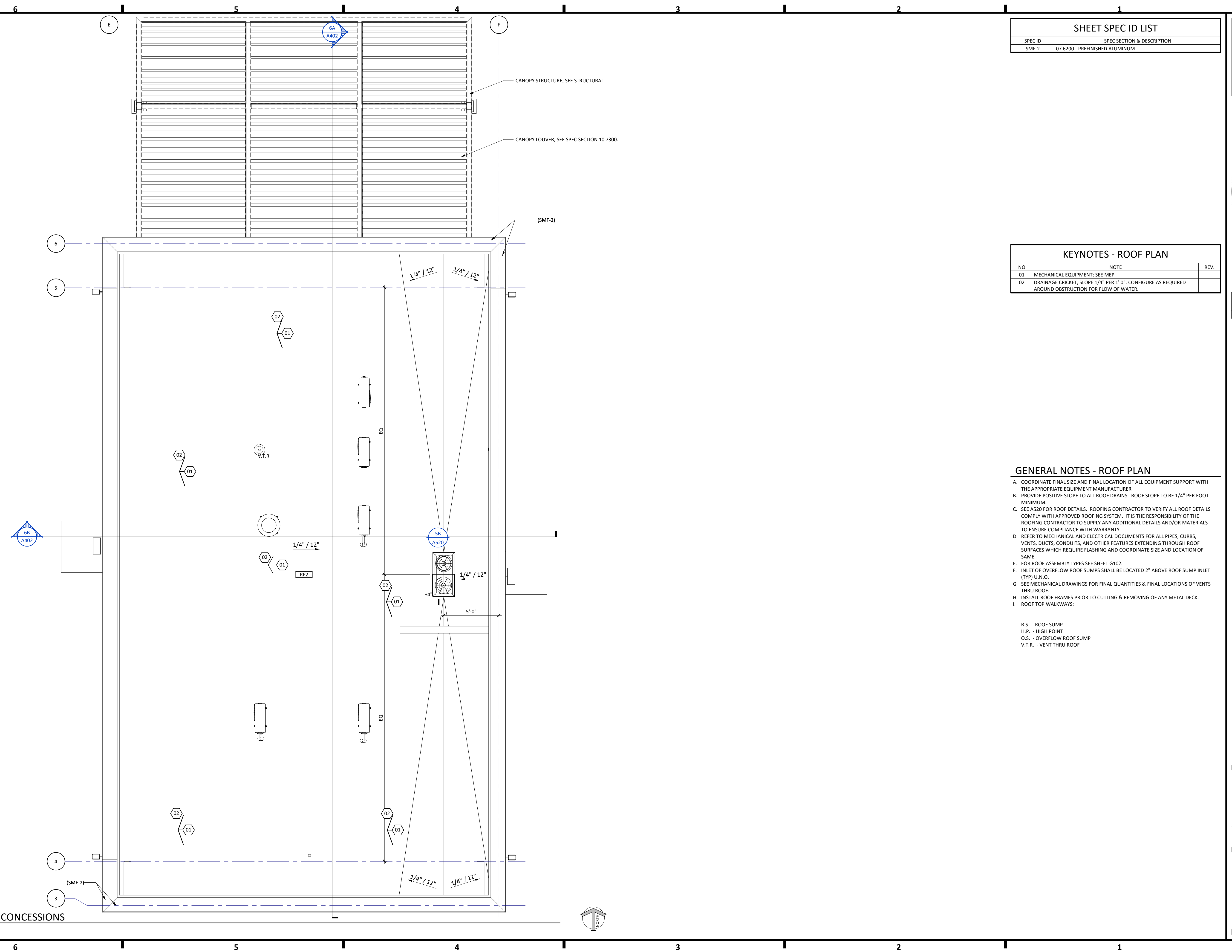


**6A** ROOF PLAN - TEAM ROOMS  
**A210** SCALE: 1/4" = 1'-0"

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A210</b>
DESCRIPTION	ROOF PLAN - TEAM ROOMS

7/29/2025 1:11:11 PM



SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
SMF-2	07 6200 - PREFINISHED ALUMINUM

KEYNOTES - ROOF PLAN		
NO	NOTE	REV.
01	MECHANICAL EQUIPMENT; SEE MEP.	
02	DRAINAGE CRICKET, SLOPE 1/4" PER 1' 0". CONFIGURE AS REQUIRED AROUND OBSTRUCTION FOR FLOW OF WATER.	

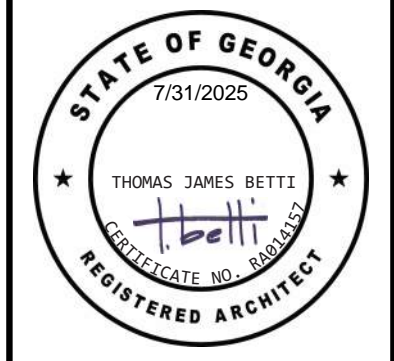
REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

**GENERAL NOTES - ROOF PLAN**

- A. COORDINATE FINAL SIZE AND FINAL LOCATION OF ALL EQUIPMENT SUPPORT WITH THE APPROPRIATE EQUIPMENT MANUFACTURER.
  - B. PROVIDE POSITIVE SLOPE TO ALL ROOF DRAINS. ROOF SLOPE TO BE 1/4" PER FOOT MINIMUM.
  - C. SEE A520 FOR ROOF DETAILS. ROOFING CONTRACTOR TO VERIFY ALL ROOF DETAILS COMPLY WITH APPROVED ROOFING SYSTEM. IT IS THE RESPONSIBILITY OF THE ROOFING CONTRACTOR TO SUPPLY ANY ADDITIONAL DETAILS AND/OR MATERIALS TO ENSURE COMPLIANCE WITH WARRANTY.
  - D. REFER TO MECHANICAL AND ELECTRICAL DOCUMENTS FOR ALL PIPES, CURBS, VENTS, DUCTS, CONDUITS, AND OTHER FEATURES EXTENDING THROUGH ROOF SURFACES WHICH REQUIRE FLASHING AND COORDINATE SIZE AND LOCATION OF SAME.
  - E. FOR ROOF ASSEMBLY TYPES SEE SHEET G102.
  - F. INLET OF OVERFLOW ROOF SUMPS SHALL BE LOCATED 2" ABOVE ROOF SUMP INLET (TYP) U.N.O.
  - G. SEE MECHANICAL DRAWINGS FOR FINAL QUANTITIES & FINAL LOCATIONS OF VENTS THRU ROOF.
  - H. INSTALL ROOF FRAMES PRIOR TO CUTTING & REMOVING OF ANY METAL DECK.
  - I. ROOF TOP WALKWAYS:
- R.S. - ROOF SUMP  
 H.P. - HIGH POINT  
 O.S. - OVERFLOW ROOF SUMP  
 V.T.R. - VENT THRU ROOF



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com  
 copyright © 2025



CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A211</b>
ROOF PLAN - CONCESSIONS	

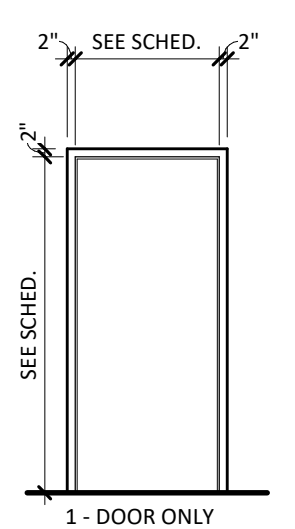
7/29/2025 1:11:12 PM  
**6A**  
**A211**  
 SCALE: 1/4" = 1'-0"

DOOR SCHEDULE - TEAM ROOMS																		
NUMBER	HW SET	RATING	DOOR INFO			PANEL INFO			FRAME INFO			DETAIL INFO			NOTES			
			ROOM NAME	WIDTH	HEIGHT	THK	DOOR TYPE	MAT'L	FINISH	GLZ	FRAME TYPE	MAT'L	FINISH	GLZ		JAMB	HEAD	SILL
LVL 01																		
100	118.0*	--	OFFICIAL ROOM	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
101	118.0*	--	STORAGE	3'-8"	7'-2"	1 3/4"	F	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
102	118.0*	--	MECH	3'-0"	7'-2"	1 3/4"	F	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
103.1	118.0*	--	TEAM #2	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
103.2	1.2	--	TEAM #2	7'-0"	7'-2"	1 3/4"	F / F	HM	HPC-2	--	1	HM	HPC-2	--	4A/A221	4B/A221	--/--	
104.1	118.0*	--	TEAM #4	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
104.2	1.2	--	TEAM #4	7'-0"	7'-2"	1 3/4"	F / F	HM	HPC-2	--	1	HM	HPC-2	--	4A/A221	4B/A221	--/--	
105	118.0*	--	TEAM #1	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
106	118.0*	--	TEAM #3	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1

DOOR SCHEDULE - CONCESSIONS																		
NUMBER	HW SET	RATING	DOOR INFO			PANEL INFO			FRAME INFO			DETAIL INFO			NOTES			
			ROOM NAME	WIDTH	HEIGHT	THK	DOOR TYPE	MAT'L	FINISH	GLZ	FRAME TYPE	MAT'L	FINISH	GLZ		JAMB	HEAD	SILL
LVL 01																		
200		--	CONCESSIONS	16'-0"	6'-4"	1"	OH-C	ALUM	PREFIN	--	FM	STL	PREFIN	--	6A/A221		6A/A221	
202	118.2*	--	STORAGE	3'-0"	7'-2"	1 3/4"	F	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.3
204	118.0*	--	MECH	3'-0"	7'-2"	1 3/4"	F	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	1A/A221	*ALTERNATE 118.1
205	1.0	--	MECH	2'-4"	7'-2"	1 3/4"	F	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	--/--	
206	118.1	--	MENS RESTROOM	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	--/--	
207	118.1	--	WOMENS RESTROOM	3'-0"	7'-2"	1 3/4"	L	HM	HPC-2	--	1	HM	HPC-2	--	3A/A221	3B/A221	--/--	

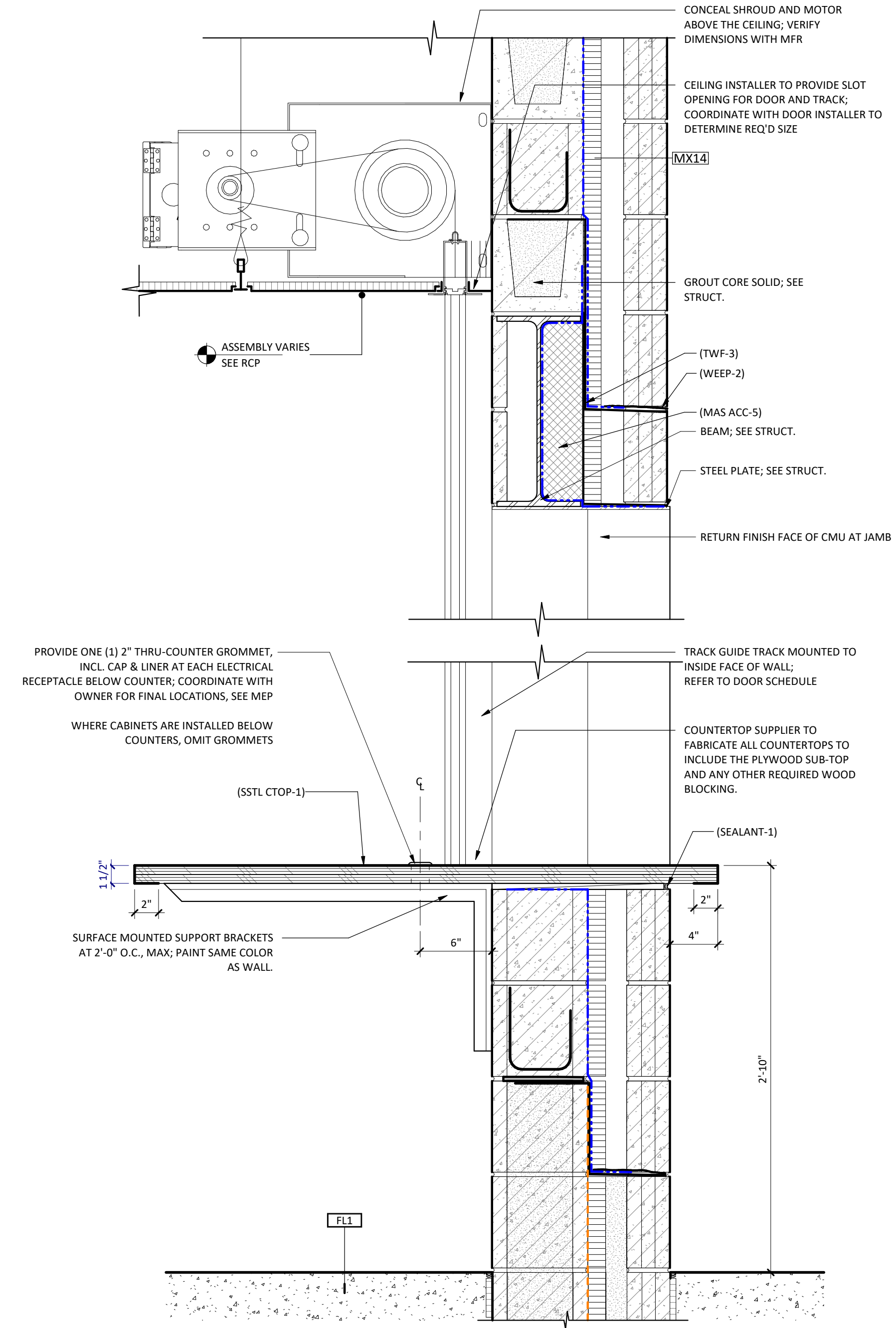
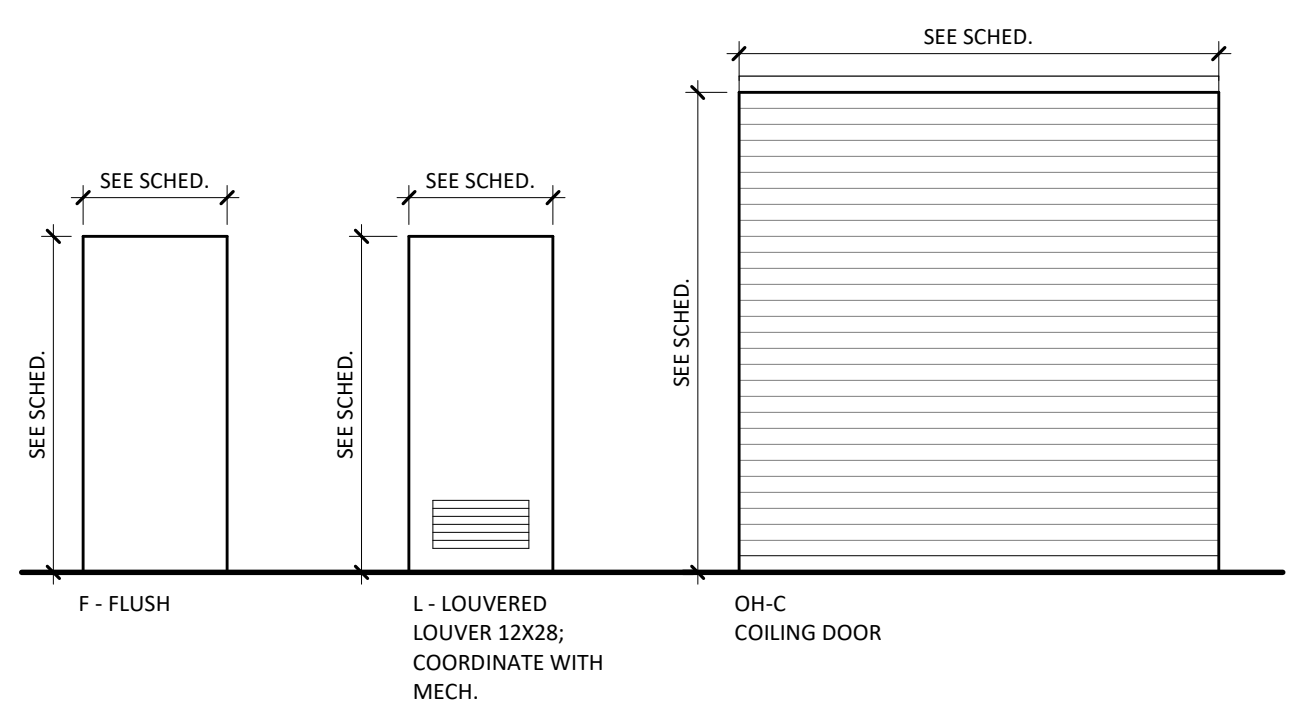
SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION
MAS ACC-5	04 2000 - CAVITY MORTAR CONTROL MESH
SEALANT-1	07 9200 - JOINT SEALANT OR CAULKING WITH OR WITHOUT BACKER ROD
SSTL CTOP-1	12 3600 - STAINLESS STEEL COUNTERTOP
TWF-2	04 2000 - COPPER/KRAFT PAPER FLASHING
TWF-3	04 2000 - STAINLESS STEEL/POLYMER FABRIC FLASHING
VPR RET-10	07 2500 - SELF-ADHERED OR FLUID APPLIED VAPOR RETARDER
WD BLKG	06 1000 - WOOD BLOCKING
WEEP-2	04 2000 - COTTON WEEP

FRAME TYPES

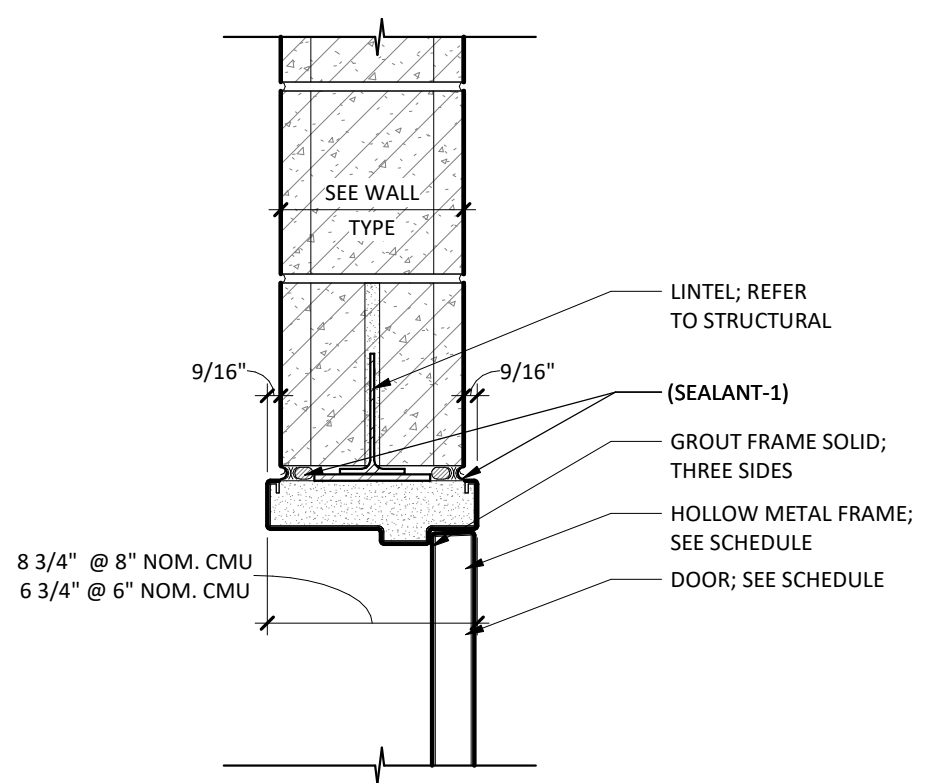


NOTE: "A" SUFFIX INDICATES 4" HEAD  
NOTE: FRAME THICKNESS IS TYPICAL FOR HM DOORS, VERIFY FRAME THICKNESS WITH DETAILS

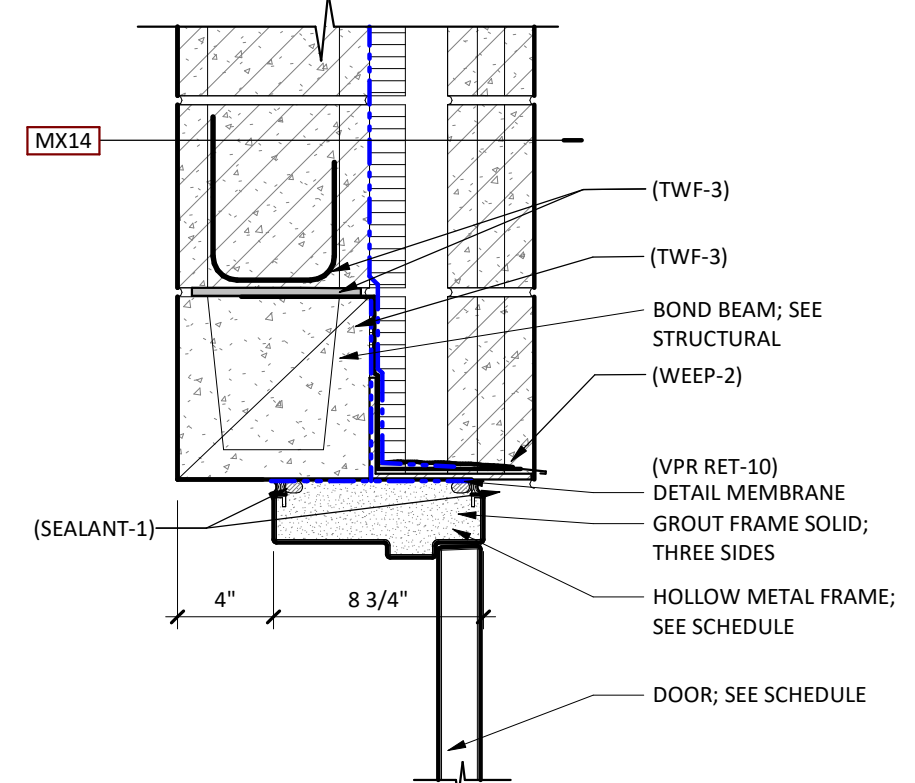
DOOR TYPES



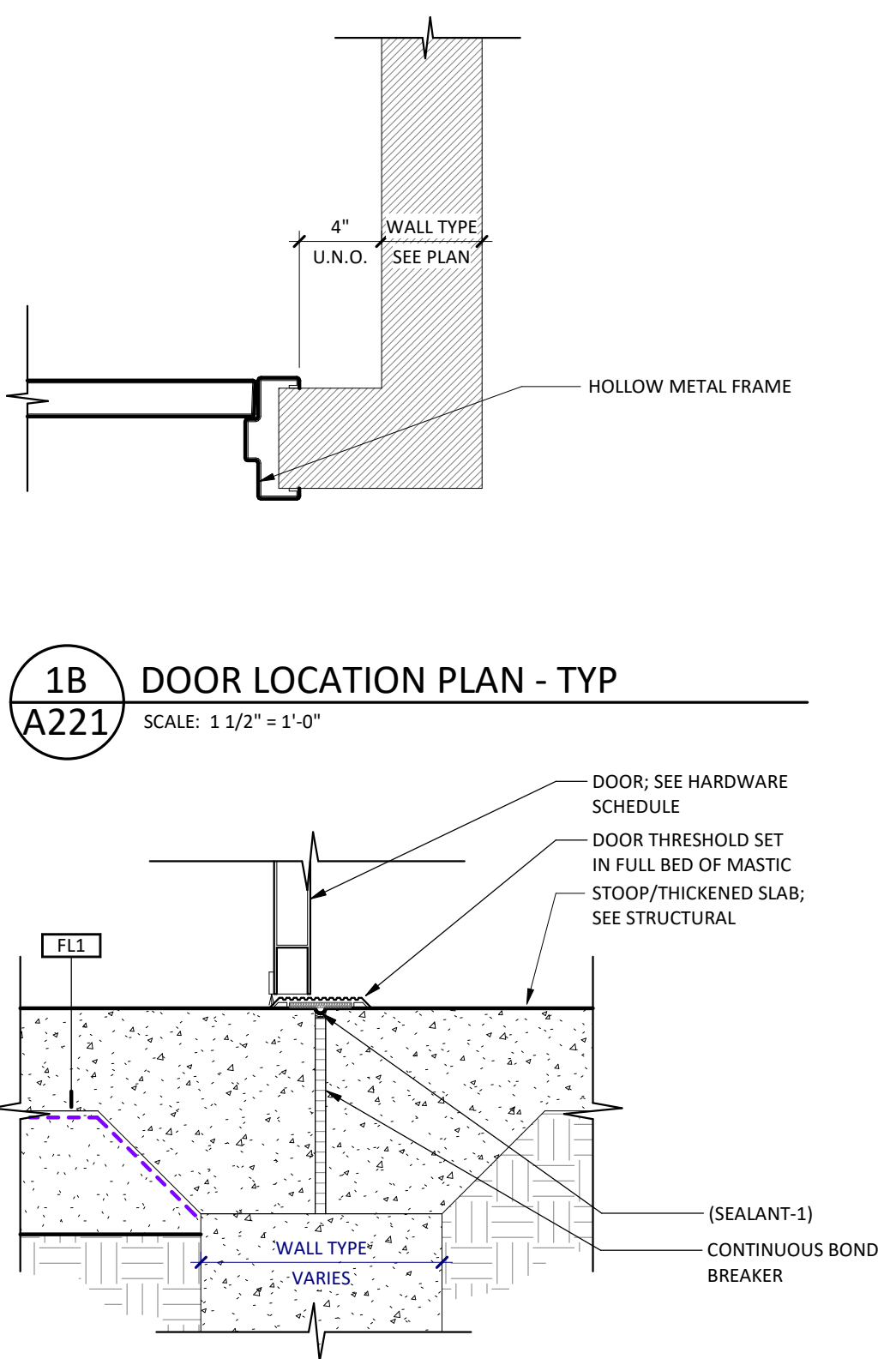
4B H.M. HEAD AT MASONRY  
A221 SCALE: 1 1/2" = 1'-0"



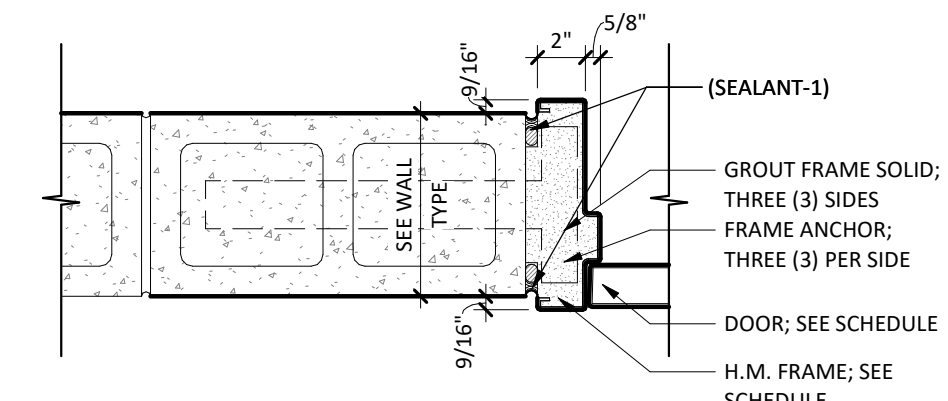
3B H.M. HEAD - MX12  
A221 SCALE: 1 1/2" = 1'-0"



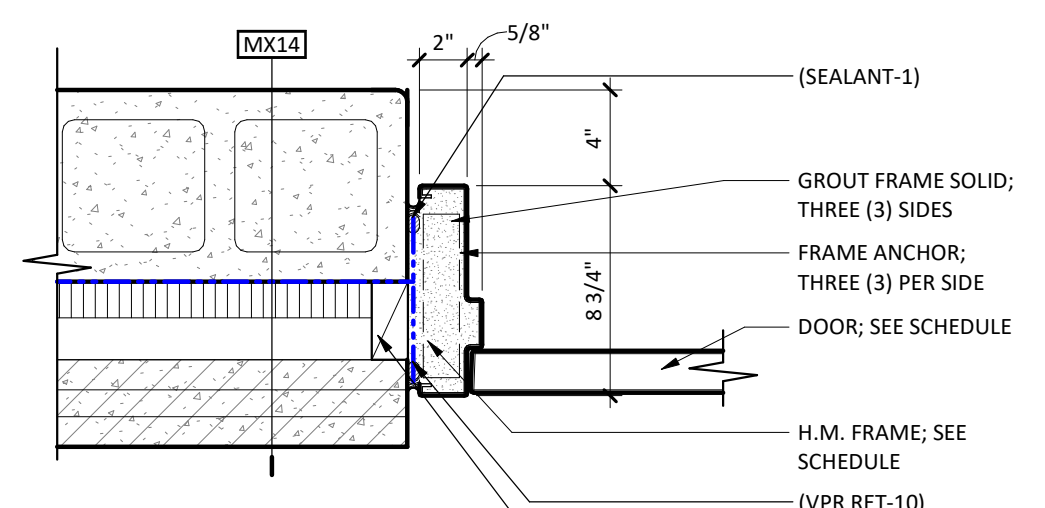
1B DOOR LOCATION PLAN - TYP  
A221 SCALE: 1 1/2" = 1'-0"



4A H.M. JAMB AT MASONRY  
A221 SCALE: 1 1/2" = 1'-0"



3A H.M. JAMB - MX12  
A221 SCALE: 1 1/2" = 1'-0"



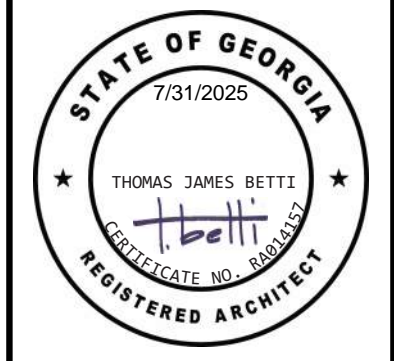
1A DOOR SILL AT FL1  
A221 SCALE: 1 1/2" = 1'-0"

6A CONCESSIONS OHC DOOR DETAIL  
A221 SCALE: 1 1/2" = 1'-0"



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A221</b>
DOOR SCHEDULE	

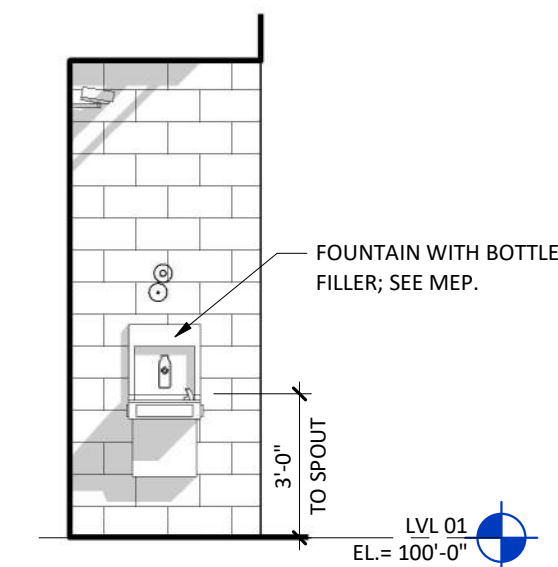
7/29/2025 1:11:14 PM

**GENERAL NOTES - EXTERIOR ELEVATIONS**

A. REFER TO GLAZING ELEVATIONS FOR STOREFRONT AND CURTAINWALL ELEVATIONS

**SHEET SPEC ID LIST**

SPEC ID	SPEC SECTION & DESCRIPTION
BMU-1	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
BMU-2	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
SMF-2	07 6200 - PREFINISHED ALUMINUM



**2D FOUNTAIN ELEV.**  
A301 SCALE: 1/4" = 1'-0"

**KEYNOTES - EXTERIOR ELEV.**

NO	NOTE	REV.
01	LIGHT FIXTURE; SEE MEP	
02	SECURITY CAMERA; COORDINATE WITH ELECTRICAL AND OWNER	

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025

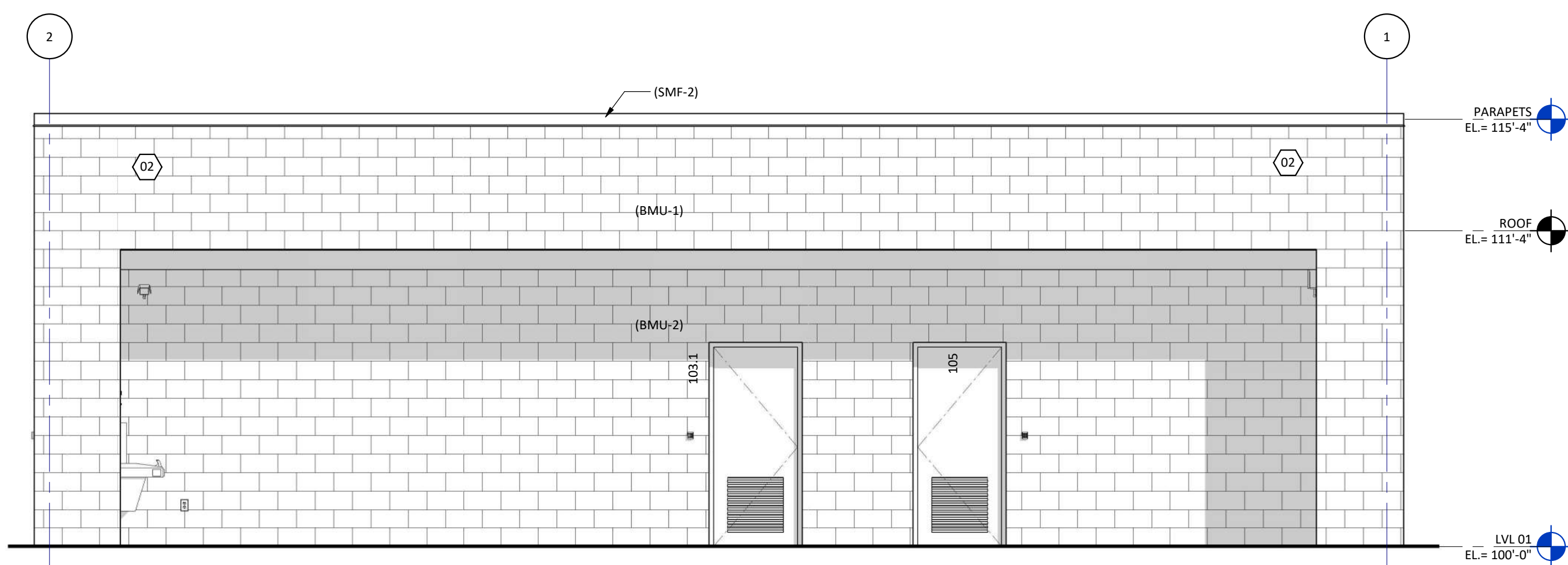
CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**7/31/2025**

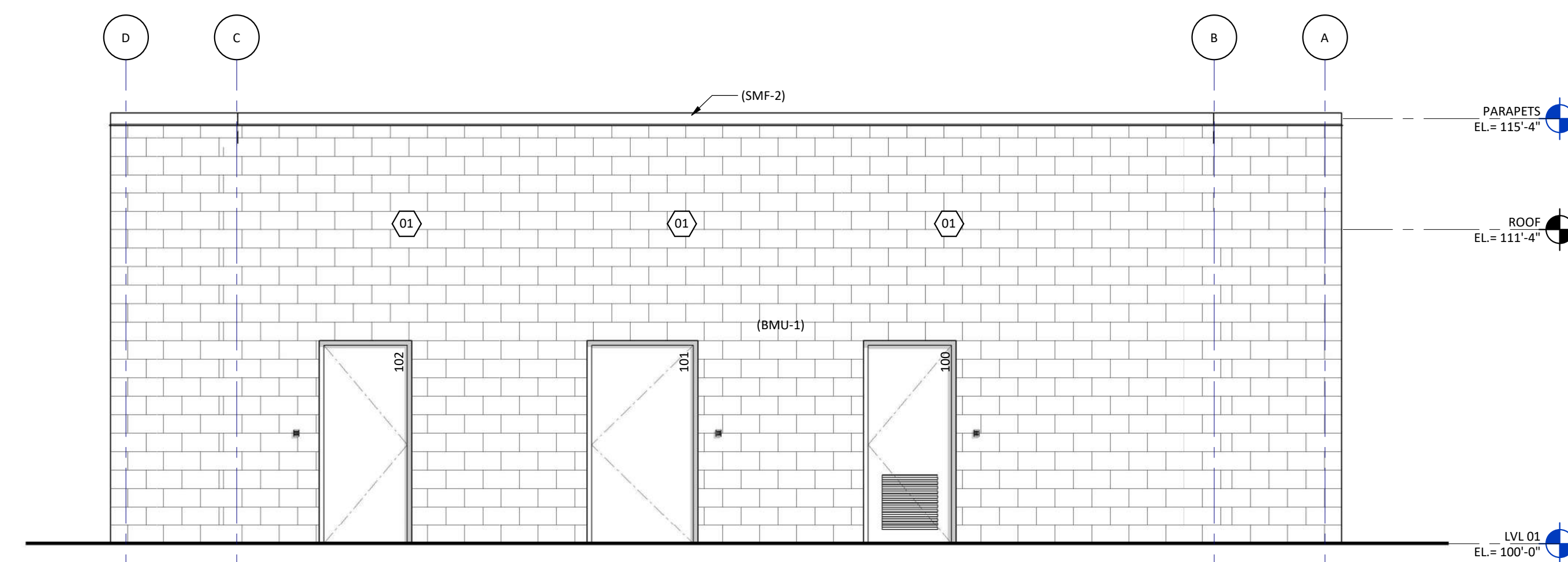
PHASE  
**BID SET**

PROJECT  
**24117.01**

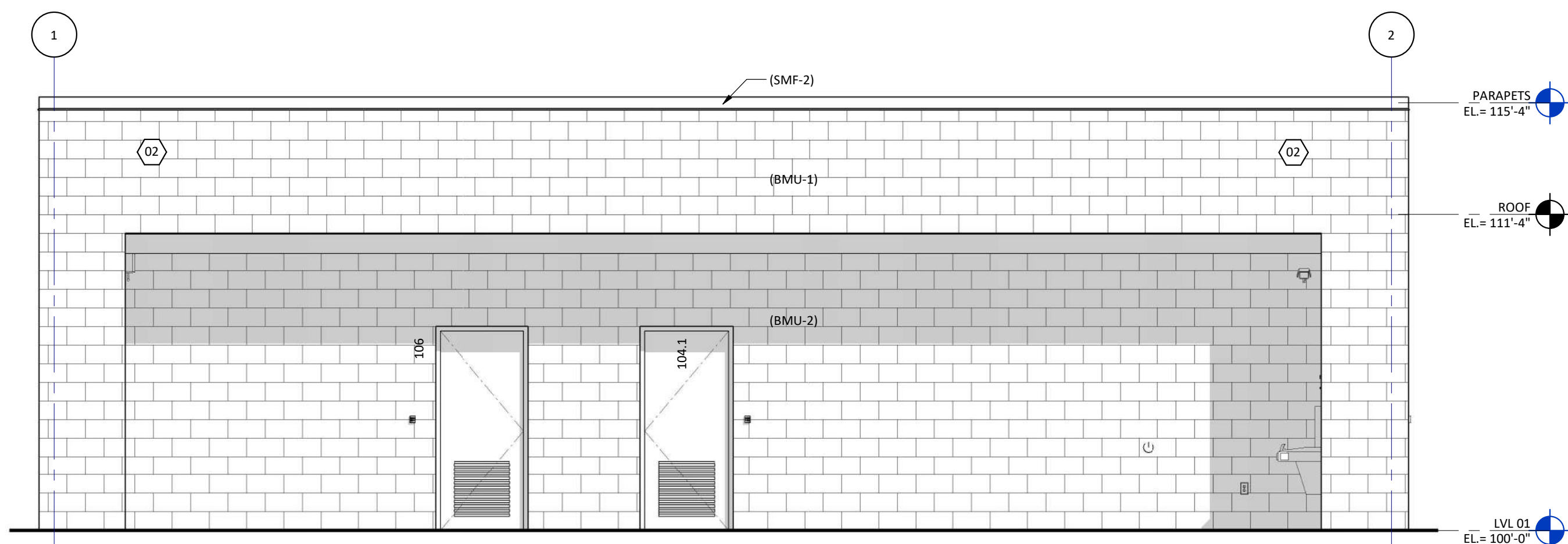
SHEET  
**A301**  
EXTERIOR  
ELEVATIONS - TEAM  
ROOMS



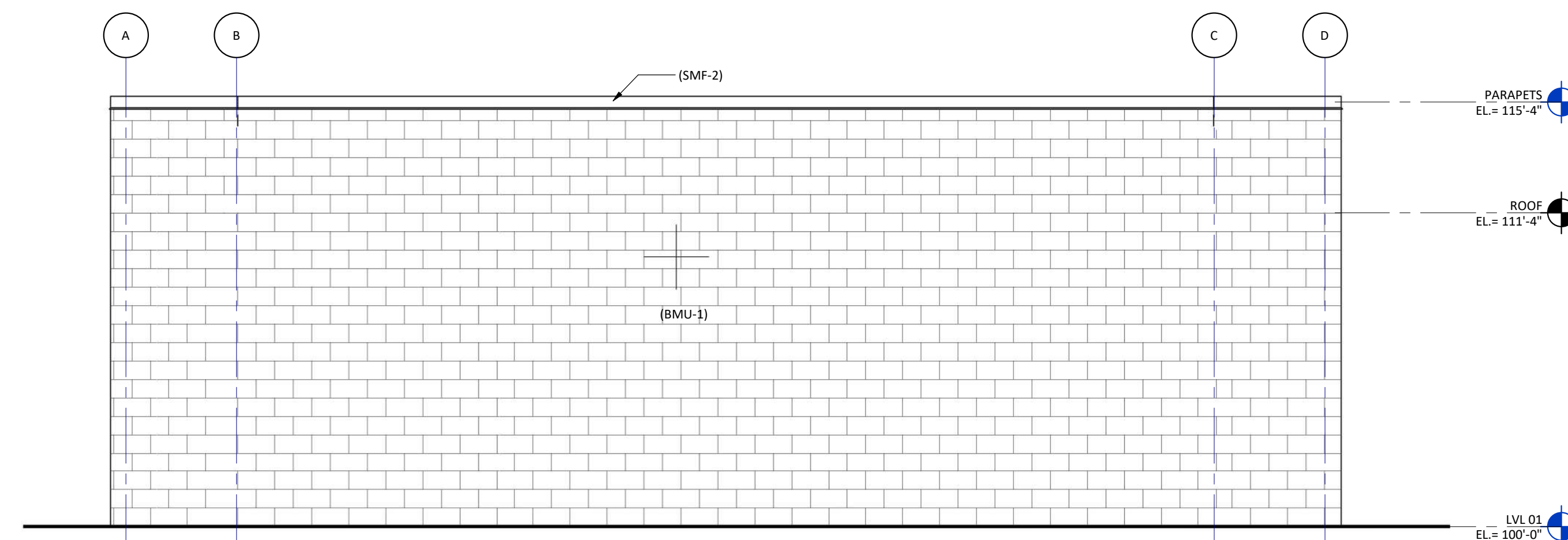
**6B TEAM ROOMS - ELEV. 4**  
A301 SCALE: 1/4" = 1'-0"



**3B TEAM ROOMS - ELEV. 3**  
A301 SCALE: 1/4" = 1'-0"



**6A TEAM ROOMS - ELEV. 2**  
A301 SCALE: 1/4" = 1'-0"



**3A TEAM ROOMS - ELEV. 1**  
A301 SCALE: 1/4" = 1'-0"

7/29/2025 1:11:24 PM

GENERAL NOTES - EXTERIOR ELEVATIONS

A. REFER TO GLAZING ELEVATIONS FOR STOREFRONT AND CURTAINWALL ELEVATIONS

SHEET SPEC ID LIST

SPEC ID	SPEC SECTION & DESCRIPTION
BMU-1	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
BMU-2	04 2000 - BURNISHED (GROUND FACE) MASONRY UNIT
SMF-2	07 6200 - PREFINISHED ALUMINUM

KEYNOTES - EXTERIOR ELEV.

NO	NOTE	REV.
01	LIGHT FIXTURE; SEE MEP	
02	SECURITY CAMERA; COORDINATE WITH ELECTRICAL AND OWNER	



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

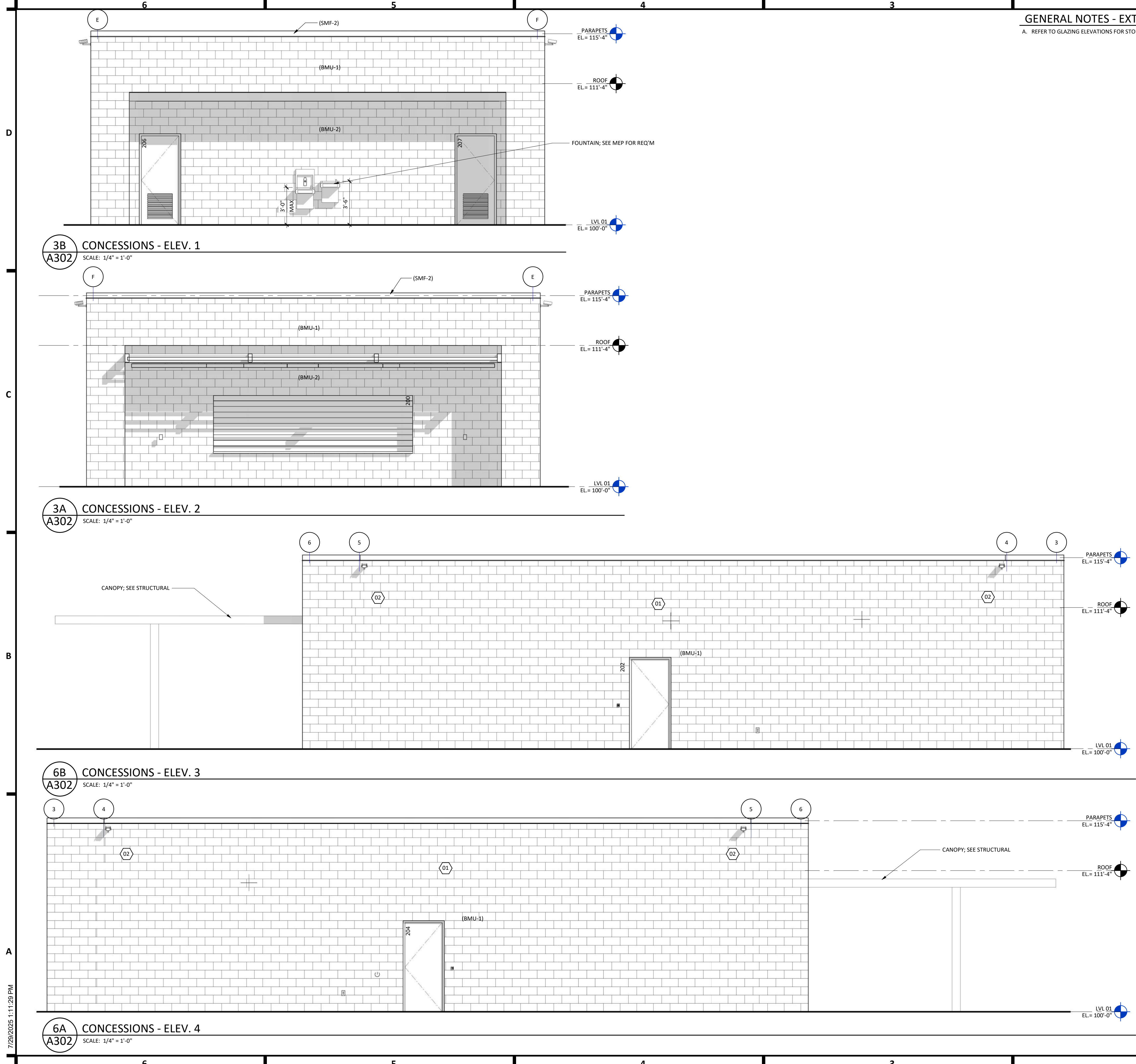
DATE  
**7/31/2025**

PHASE  
BID SET

PROJECT  
24117.01

SHEET  
**A302**

EXTERIOR  
ELEVATIONS -  
CONCESSIONS



7/29/2025 1:11:20 PM

SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

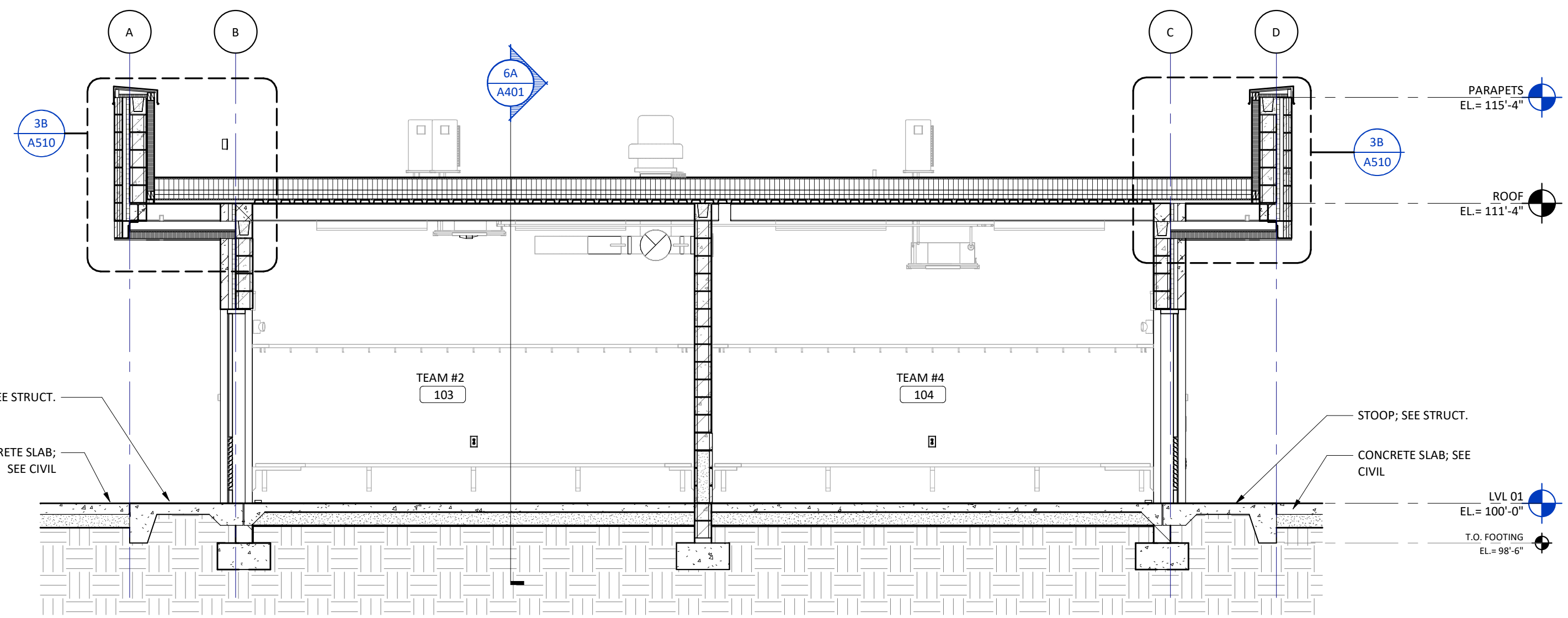
DATE  
**7/31/2025**

PHASE  
BID SET

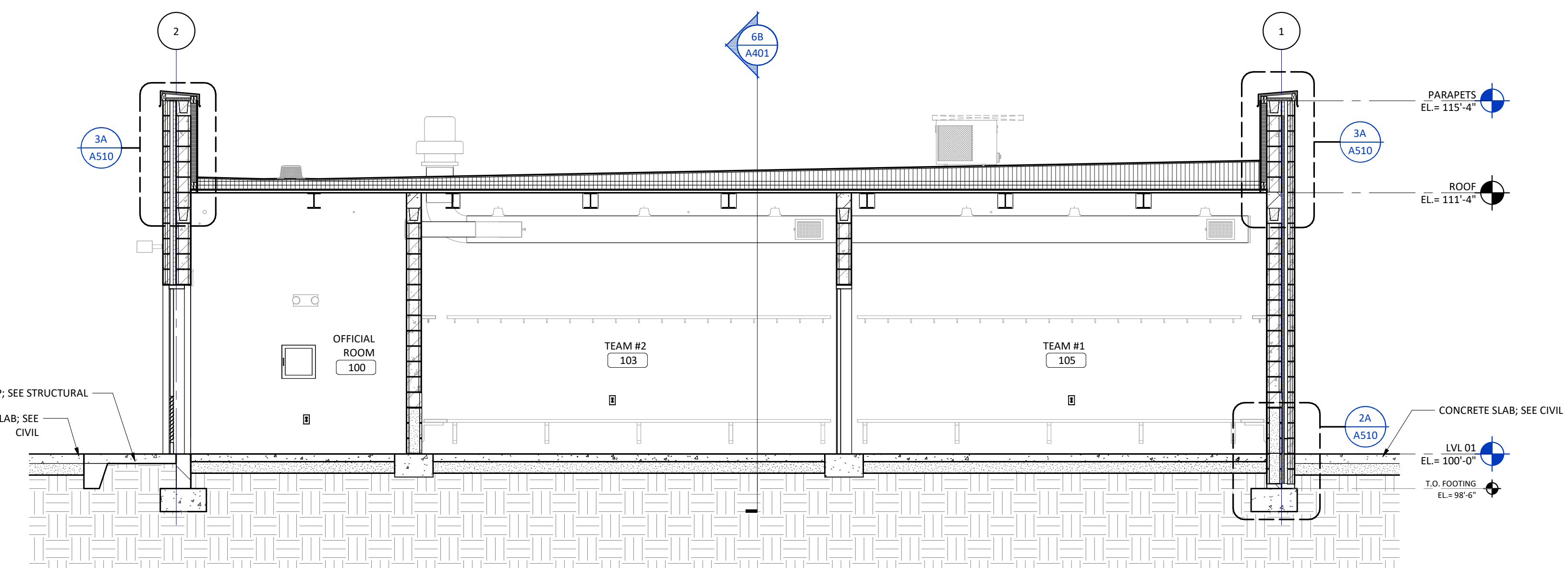
PROJECT  
**24117.01**

SHEET  
**A401**

BUILDING SECTIONS  
TEAM ROOMS



**6B**  
**A401** SECTION 2 - TEAM ROOMS  
SCALE: 1/4" = 1'-0"



**6A**  
**A401** SECTION 1 - TEAM ROOMS  
SCALE: 1/4" = 1'-0"

7/29/2025 1:11:31 PM

SHEET SPEC ID LIST	
SPEC ID	SPEC SECTION & DESCRIPTION



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com  
 copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**7/31/2025**  
 PHASE  
 BID SET

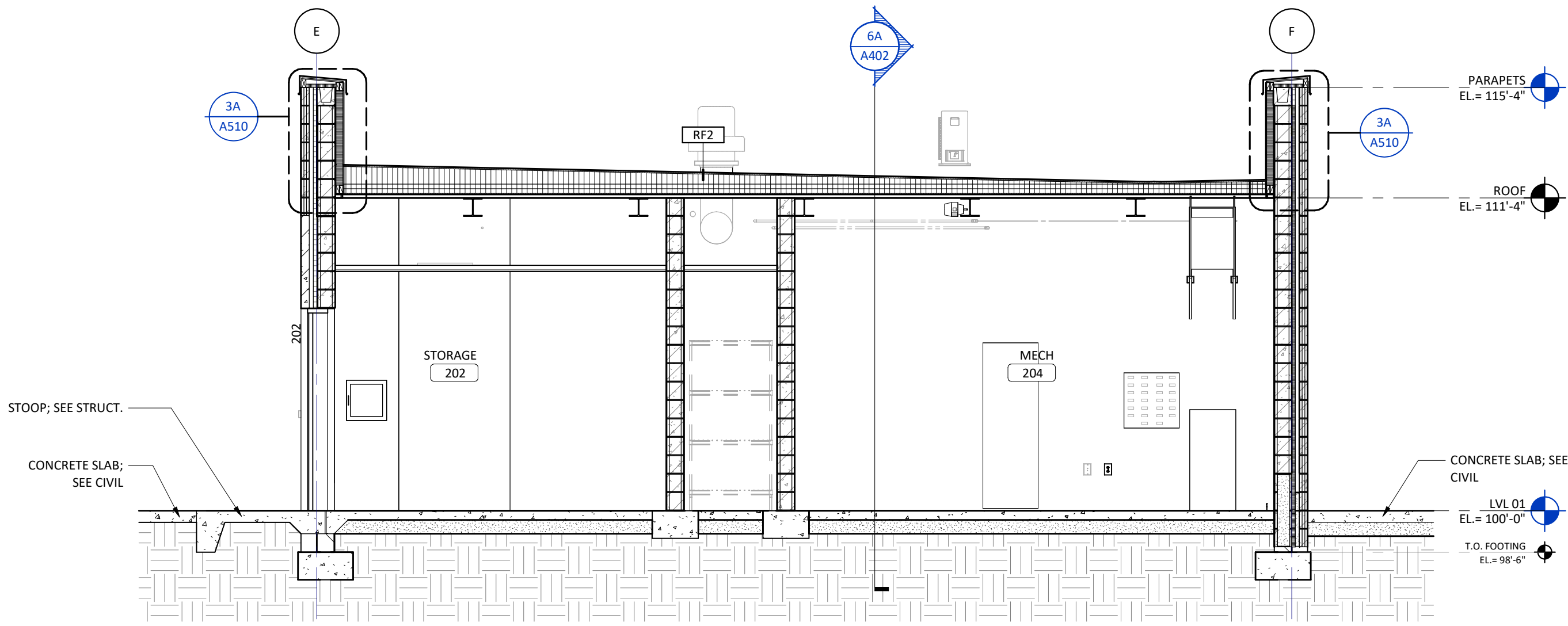
PROJECT  
**24117.01**

SHEET  
**A402**

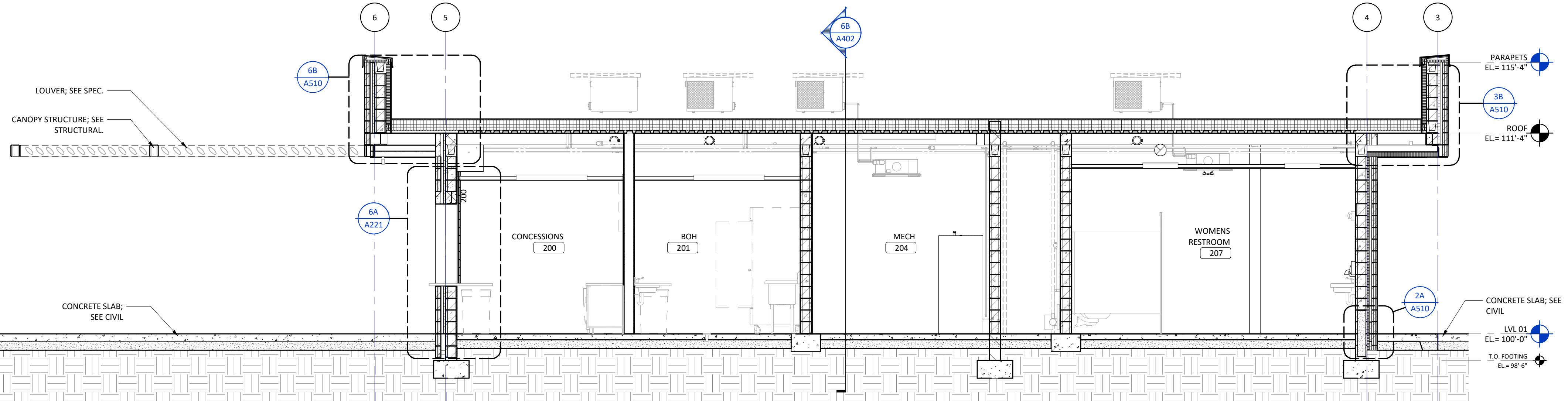
BUILDING SECTIONS  
 CONCESSIONS

D  
C  
B  
A

6 5 4 3 2 1



**6B SECTION 2 - CONCESSIONS**  
**A402** SCALE: 1/4" = 1'-0"



**6A SECTION 1 - CONCESSIONS**  
**A402** SCALE: 1/4" = 1'-0"

6 5 4 3 2 1

7/29/2025 1:11:33 PM

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

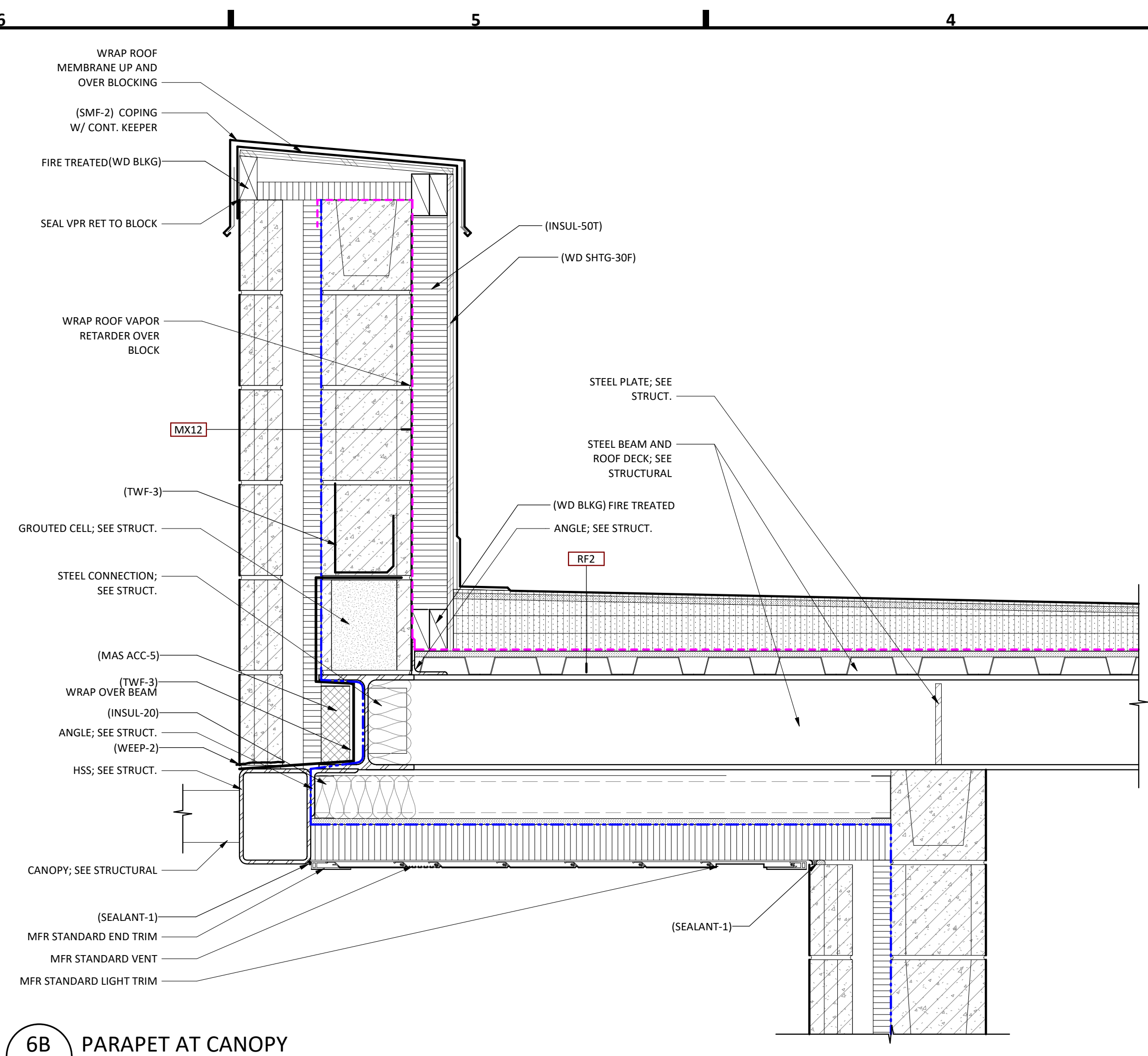
CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**7/31/2025**  
PHASE  
BID SET

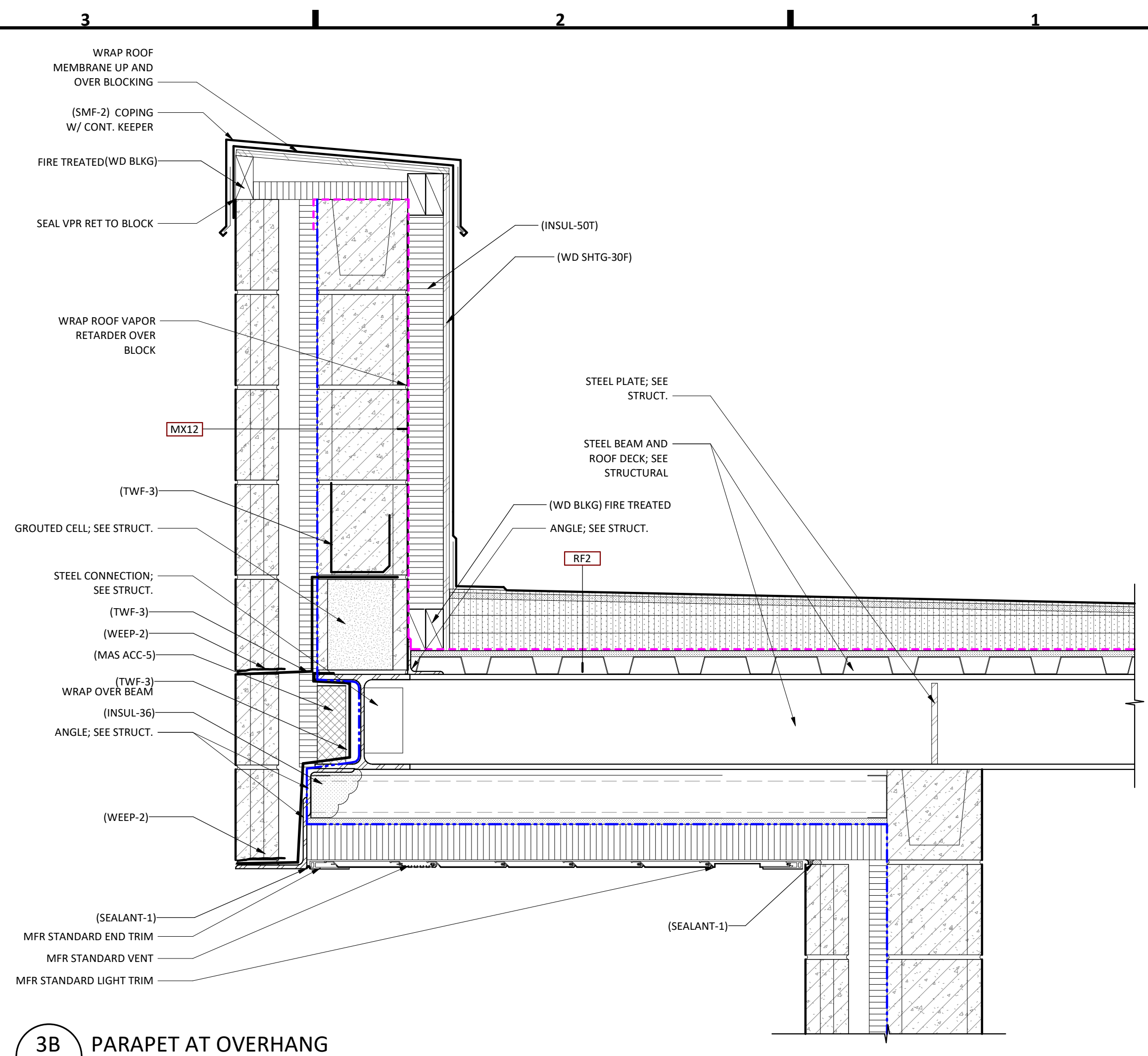
PROJECT  
**24117.01**

SHEET  
**A510**

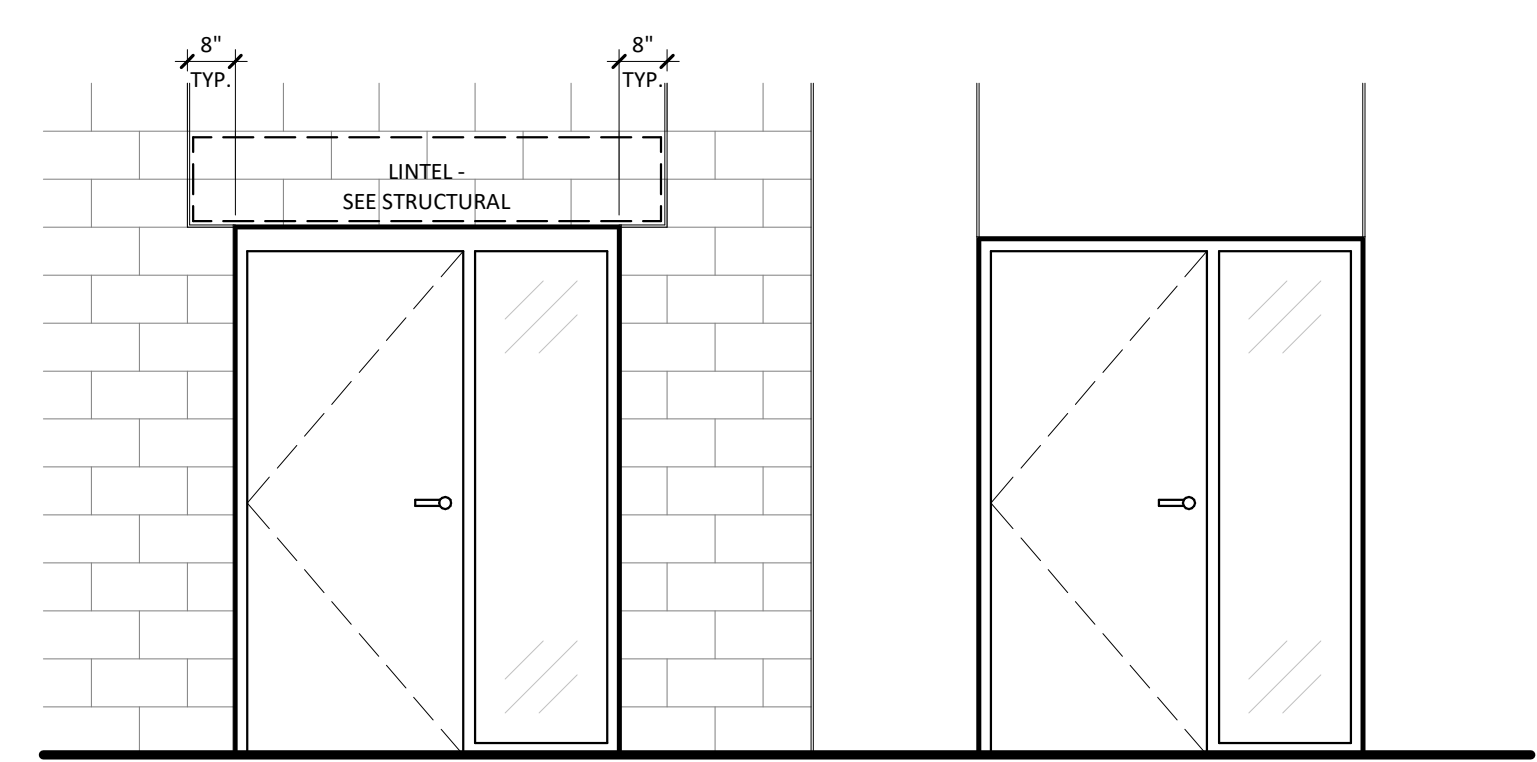
EXTERIOR DETAILS



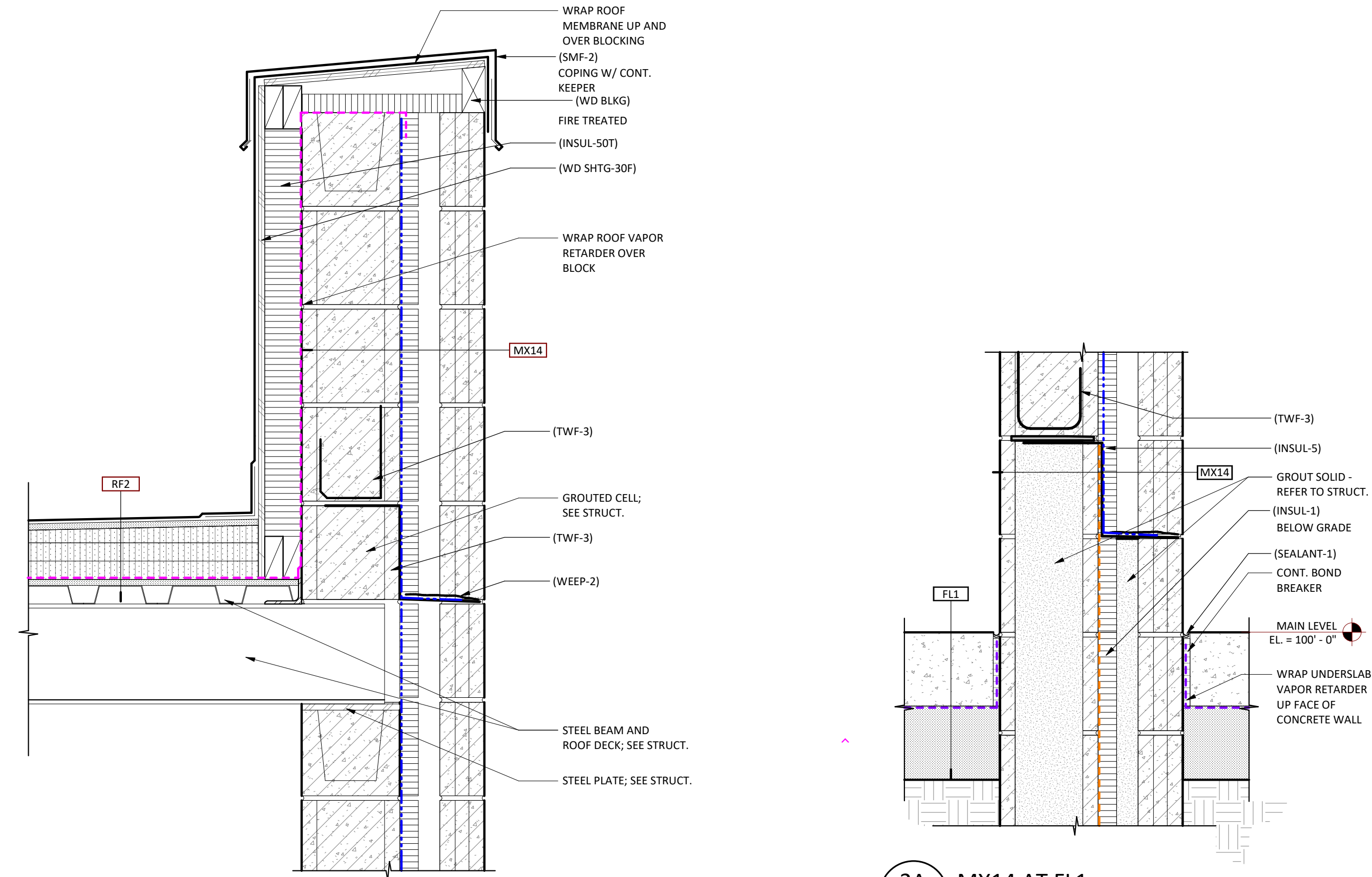
**6B**  
**A510** PARAPET AT CANOPY  
SCALE: 1 1/2" = 1'-0"



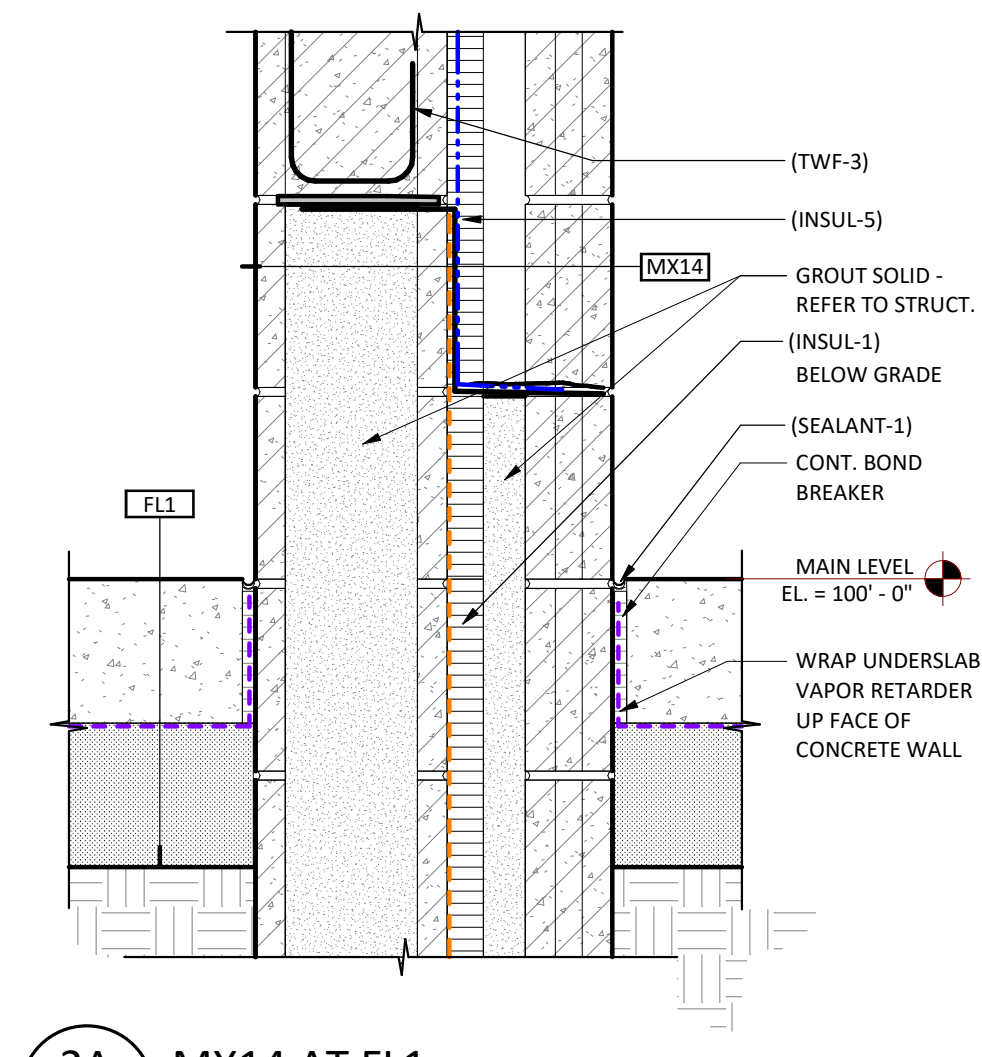
**3B**  
**A510** PARAPET AT OVERHANG  
SCALE: 1 1/2" = 1'-0"



**5A**  
**A510** CONTROL JOINT - ELEVATIONS  
SCALE: 3/8" = 1'-0"

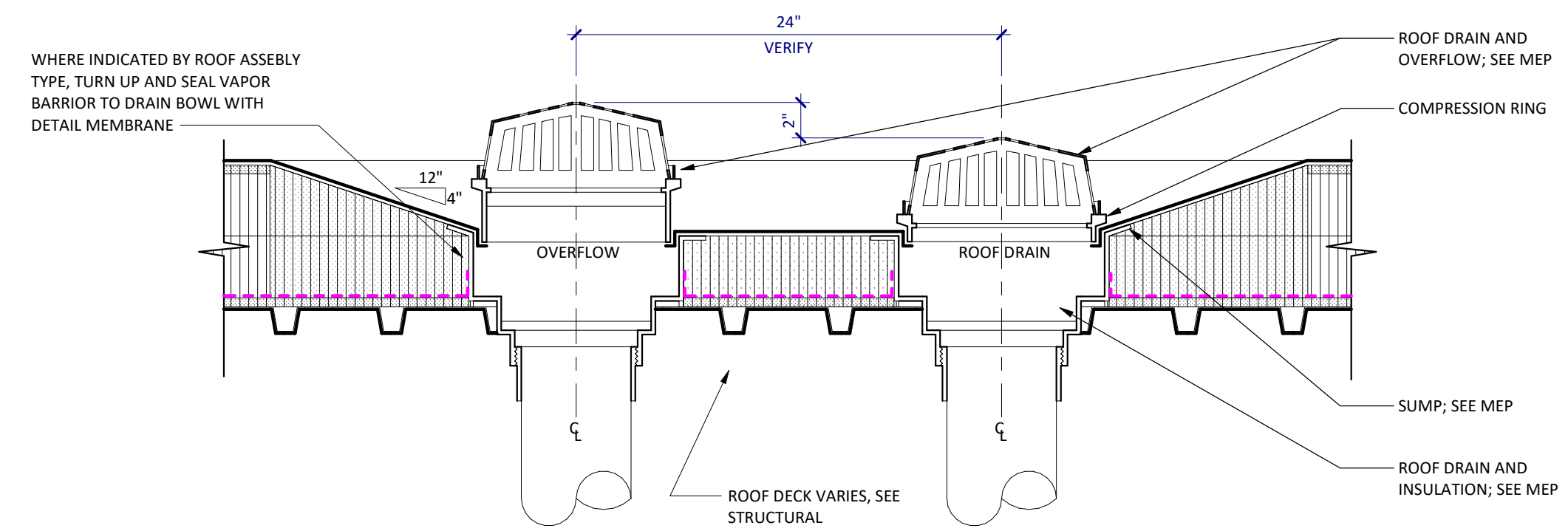


**3A**  
**A510** PARAPET DETAIL AT RF2  
SCALE: 1 1/2" = 1'-0"

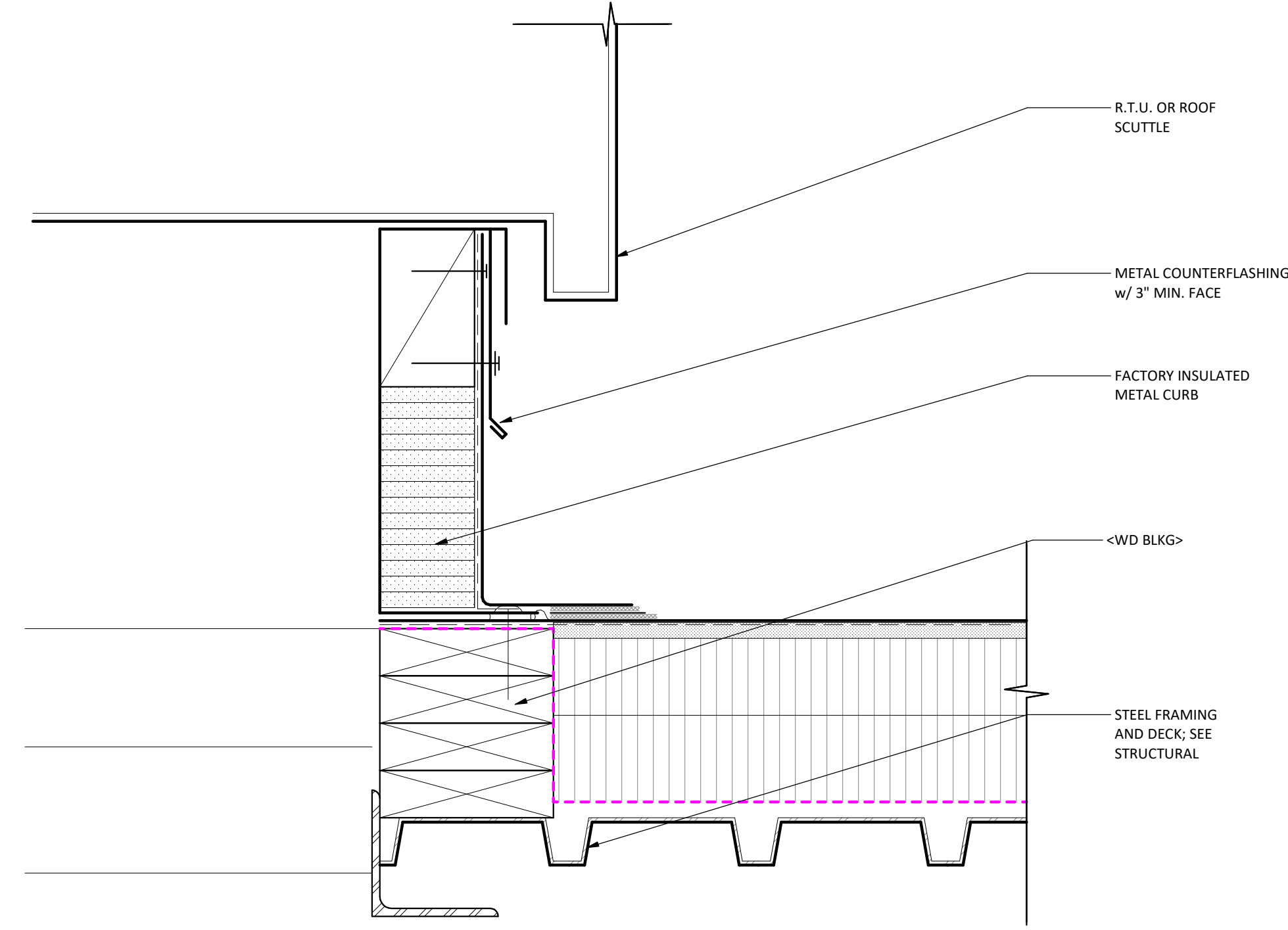


**2A**  
**A510** MX14 AT FL1  
SCALE: 1 1/2" = 1'-0"

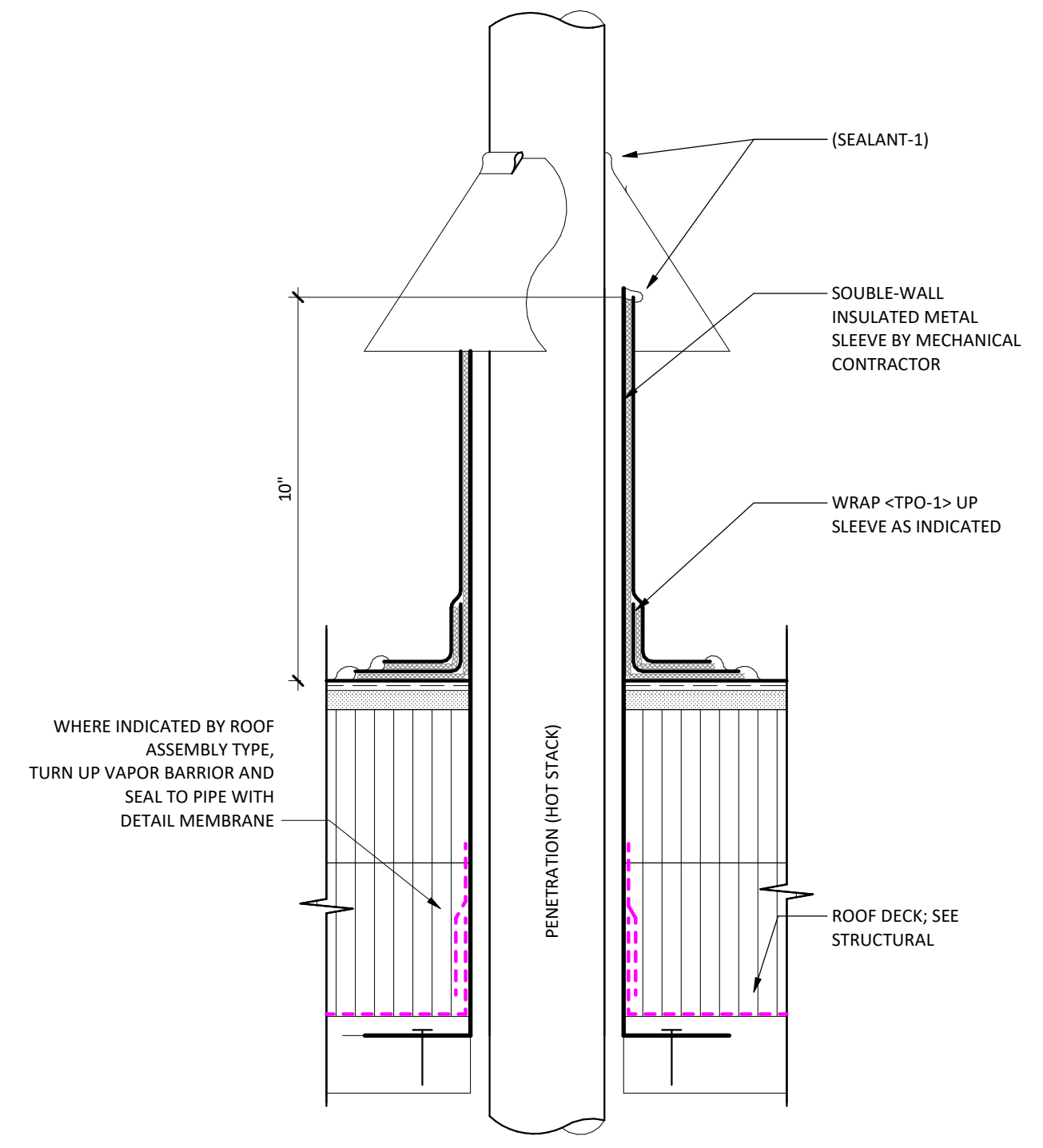
REVISION SCHEDULE		
NO.	DESCRIPTION	DATE



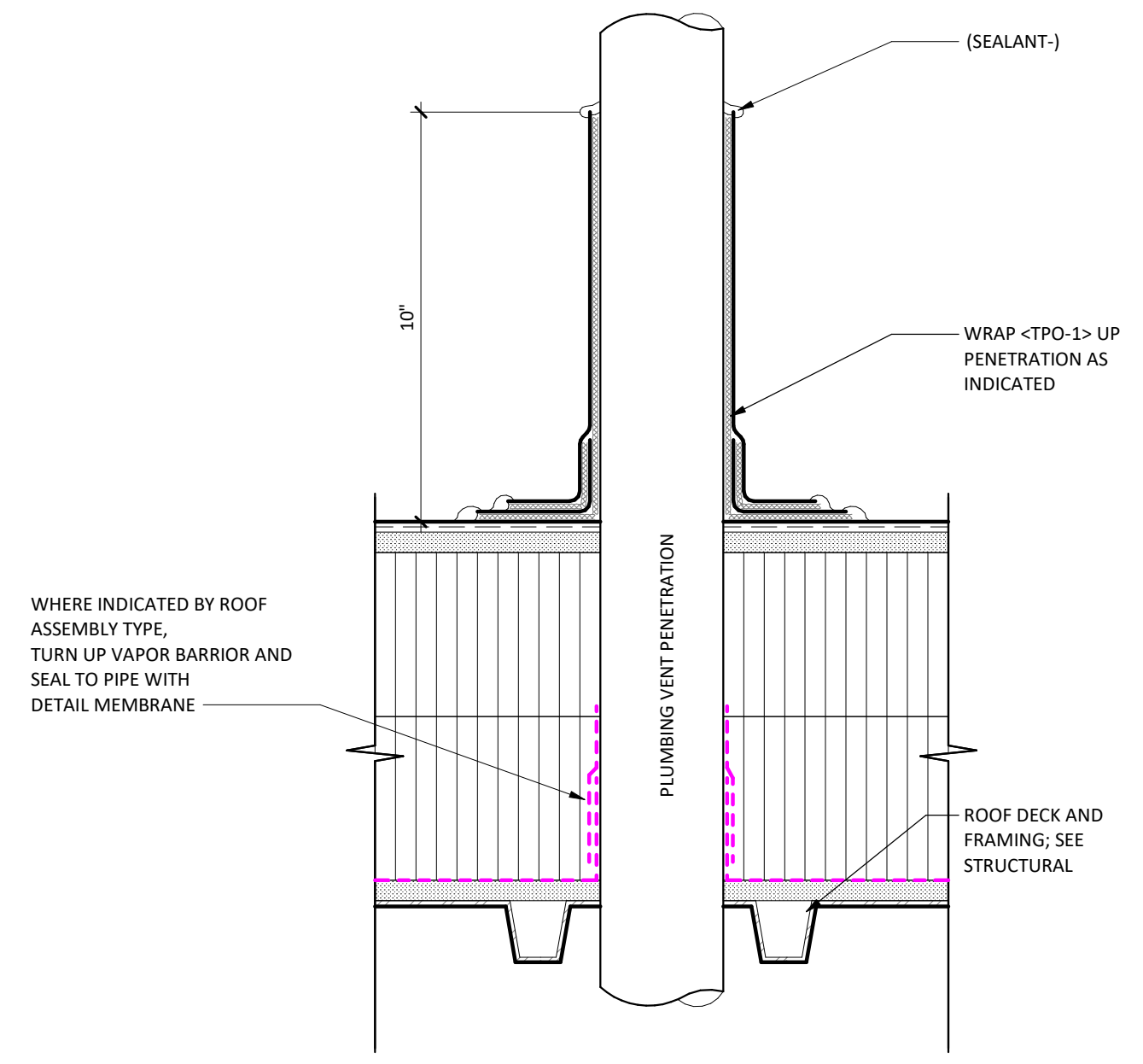
**5B**  
**A520** ROOF DRAIN DETAIL  
SCALE: 1 1/2" = 1'-0"



**2B**  
**A520** BASE TIE IN AT INSULATED CURB  
SCALE: 3" = 1'-0"



**3A**  
**A520** PENETRATION - HOT STACK  
SCALE: 3" = 1'-0"



**2A**  
**A520** PLUMBING VENT  
SCALE: 3" = 1'-0"

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE	7/31/2025
PHASE	BID SET
PROJECT	24117.01
SHEET	<b>A520</b>
ROOF DETAILS	

PRODUCT CODE	MANUFACTURER	PRODUCT	COLOR	DESCRIPTION	REMARKS
<b>DIVISION 03 - CONCRETE</b>					
CONCRETE FLOOR FINISHES (03 3511)					
CSLR-1 (SEALED CONCRETE)	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
<b>DIVISION 04 - UNIT MASONRY</b>					
CMU (04 2000)					
BMU-1	TBD	TBD	TBD	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
BMU-2	TBD	TBD	TBD	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
<b>DIVISION 06 - WOOD, PLASTIC, AND COMPONENTS</b>					
FIBERGLASS REINFORCED PANELS (06 8316)					
FRP-1	MARLITE	STANDARD FRP	MATTE WHITE	SMOOTH	48" X 96" PANEL
<b>DIVISION 09 - FINISHES</b>					
TILING (09 3000)					
T-1 (TILE)	TILE MOSAIC	GRADIENT SUBWAY PORCELAIN TILE MATTE	MARINE	2.5' X 8" X .35"	INSTALL VERTICALLY STACKED
GT-1 (GROUT)	TEC SPECIALTIES	REFERENCE SPECIFICATIONS	TO BE SELECTED FROM FULL RANGE	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
MT-1 (METAL TRIM)	SCHLUTER SYSTEMS	DILEX-AHK	TBD	COVE BASE TRIM BETWEEN WALL TILE AND FLOOR FINISH	REFERENCE SPECIFICATIONS
MT-2 (METAL TRIM)	SCHLUTER SYSTEMS	FINEC	TBD	WALL TILE EDGING / OUTSIDE CORNERS	REFERENCE SPECIFICATIONS
ACOUSTICAL TILE CEILING (09 5100)					
ACT-2 (ACOUSTICAL CEILING TILE)	ARMSTRONG CEILINGS	CLEAN ROOM VL UNPERFORATED 868	WHITE (WH)	24" X 24" X 5/8" 40 CAC, FIRE GUARD 15/16" SQUARE LAY-IN	REFERENCE SPECIFICATIONS
FLUID-APPLIED FLOORING (09 6700)					
HPF-1 (HIGH PERFORMANCE FLOORING)	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
RESILIENT BASE & ACCESSORIES					
RB-1 (RESILIENT BASE)	TARKETT	JOHNSONITE TRADITIONAL RUBBER 1/8"	BURNT UMBER	4" HIGH WITH TOE	REFERENCE SPECIFICATIONS
HIGH PERFORMANCE COATINGS (09 9600)					
HPC-1 (HIGH PERFORMANCE COATING)	SHERWIN WILLIAMS	REFERENCE SPECIFICATIONS	TO MATCH BENJAMIN MOORE CHANTILLY LACE 0C-65	FIELD WHITE	REFERENCE DRAWINGS FOR LOCATIONS
HPC-2 (HIGH PERFORMANCE COATING)	SHERWIN WILLIAMS	REFERENCE SPECIFICATIONS	TO MATCH BENJAMIN MOORE GRAPHITE 1603	DARK GRAY	REFERENCE DRAWINGS FOR LOCATIONS
HPC-3 (HIGH PERFORMANCE COATING)	SHERWIN WILLIAMS	REFERENCE SPECIFICATIONS	TBD	DRYFALL	EXPOSED CEILINGS
HPC-4 (HIGH PERFORMANCE COATING)	SHERWIN WILLIAMS	REFERENCE SPECIFICATIONS	TBD	TBD	HM DOORS AND FRAMES
<b>DIVISION 10 - SPECIALTY EQUIPMENT</b>					
WP-1 (STAINLESS STEEL)	REFERENCE SPECIFICATIONS	STAINLESS STEEL WALL PROTECTION	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS
<b>DIVISION 12 - FURNISHINGS</b>					
COUNTERTOPS (12 3600)					
SSTL CTOP-1 (STAINLESS STEEL)	REFERENCE SPECIFICATIONS	STAINLESS STEEL COUNTTOP	N/A	REFERENCE SPECIFICATIONS	REFERENCE SPECIFICATIONS

FF&E MATRIX			
	CFCI (CONTRACTOR FURNISHED, CONTRACTOR INSTALLED)	OFCI (OWNER FURNISHED, CONTRACTOR INSTALLED)	OFOI (OWNER FURNISHED, OWNER INSTALLED)
<b>FURNITURE</b>			
EMPLOYEE LOCKERS			X
STOOL/CHAIRS (CONCESSIONS/PRESSBOX)			X
ADA BENCH (@ EMPLOYEE LOCKERS)			X
<b>FIELD ACCESSORIES</b>			
SOCCER GOALS, NETS, FLAGS	X		
FOOTBALL CHAINS & MARKERS	X		
FIELD STRIPING MACHINE	X		
<b>HOUSEKEEPING</b>			
JANITOR SUPPLIER (MOPS, BUCKETS, ETC)	G.C. TO...	ALLOWANCE	\$2,500
<b>FIRST AID</b>			
AED (PER CITY STANDARDS)	X		
<b>FOOD EQUIPMENT (REFERENCE QT DRAWINGS)</b>			
ALL CONCESSION EQUIPMENT, FIXTURES, COUNTERS, ECT AS NOTED ON TRIMARK DRAWINGS	X		
<b>TECHNOLOGY (INCLUDE IN BID, BY SEIMITSU)</b>			
COMPUTER NETWORK (PER CITY STANDARDS)	X		
COMPUTER EQUIPMENT (PER CITY STANDARDS)	X		
WIFI / WAP (PER CITY STANDARDS)	X		
SOUND SYSTEM (BLEACHERS)	X		
DIGITAL MENU BOARDS (PER CITY STANDARDS)	X		
IPTV CAMERAS AND MONITORS (PER CITY...	X		
PUNCH CODE DOOR ACCESS (PER CITY...	X		
POS SYSTEM (PER CITY STANDARDS)	X		
<b>CAT. 17 - SIGNAGE</b>			
CODE REQUIRED (ADA) ROOM SIGNAGE	X		
DIRECTIONAL SIGNAGE			X
EXTERIOR BUILDING SIGN			X
SITE SIGNAGE			X
FOOD AND BEVERAGE SIGNAGE			X
SPONSORSHIP SIGNAGE			X
BUILDING MOUNTED MARQUEE			X



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE

**7/31/2025**

PHASE

**BID SET**

PROJECT

**24117.01**

SHEET

**A600**

**FINISH / SPEC INFORMATION**

7/29/2025 1:11:35 PM

ROOM FINISH SCHEDULE - TEAM ROOMS

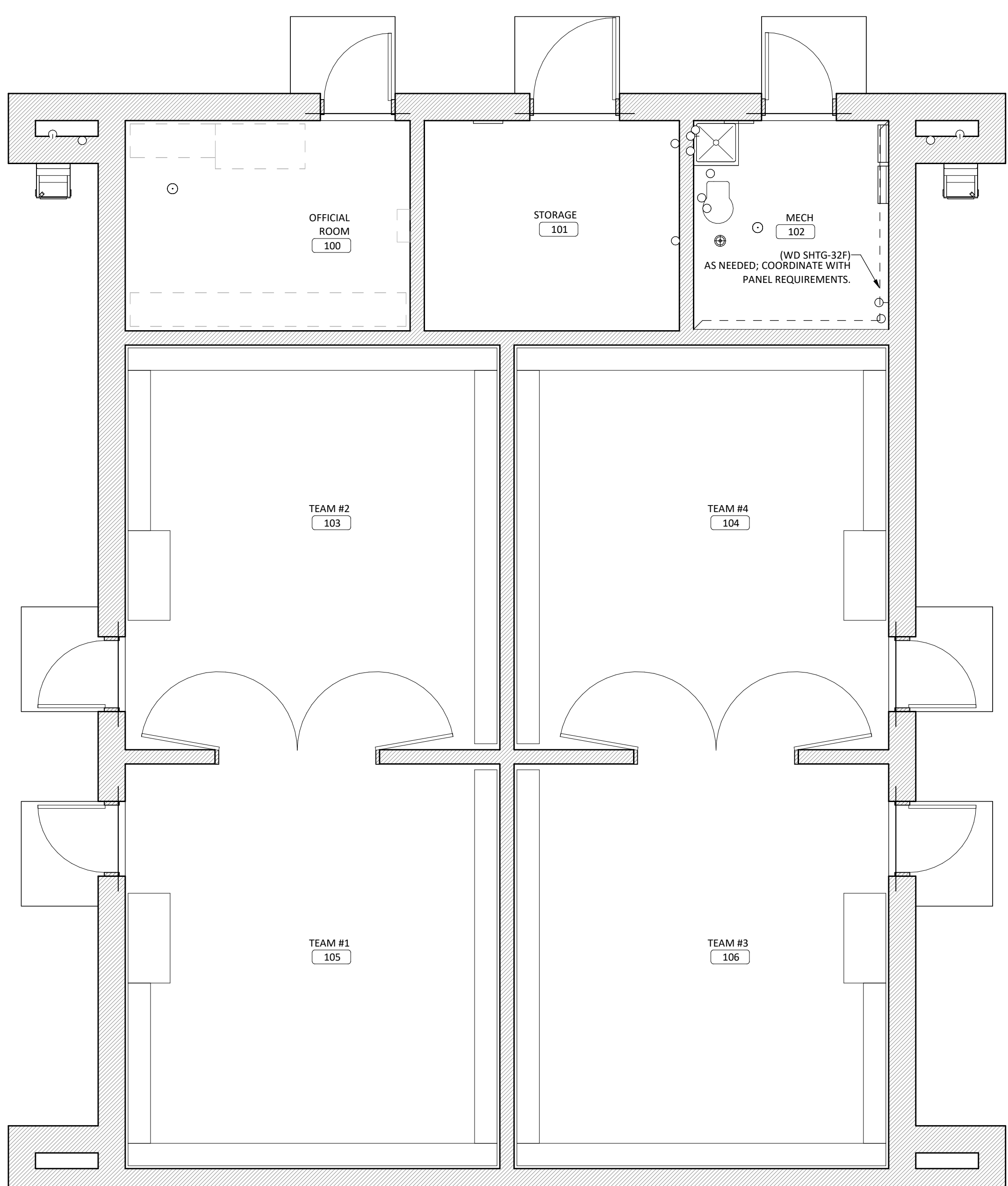
NUMBER	ROOM NAME	BASE	FLOOR	WALLS				CEILING	REMARKS
				NORTH	EAST	SOUTH	WEST		
100	OFFICIAL ROOM	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	OPEN TO STRUCTURE	A.
101	STORAGE	SEALANT-1	CSLR-1	HPC-1	HPC-1	HPC-1	HPC-1	OPEN TO STRUCTURE	A.
102	MECH	SEALANT-1	CSLR-1	PT-1*	WD SHTG-32F	WD SHTG-32F	HPC-1	HPC-3	C. D.
103	TEAM #2	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-3	A.
104	TEAM #4	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-3	A.
105	TEAM #1	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-3	A.
106	TEAM #3	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-3	A.

ROOM FINISH SCHEDULE - CONCESSIONS

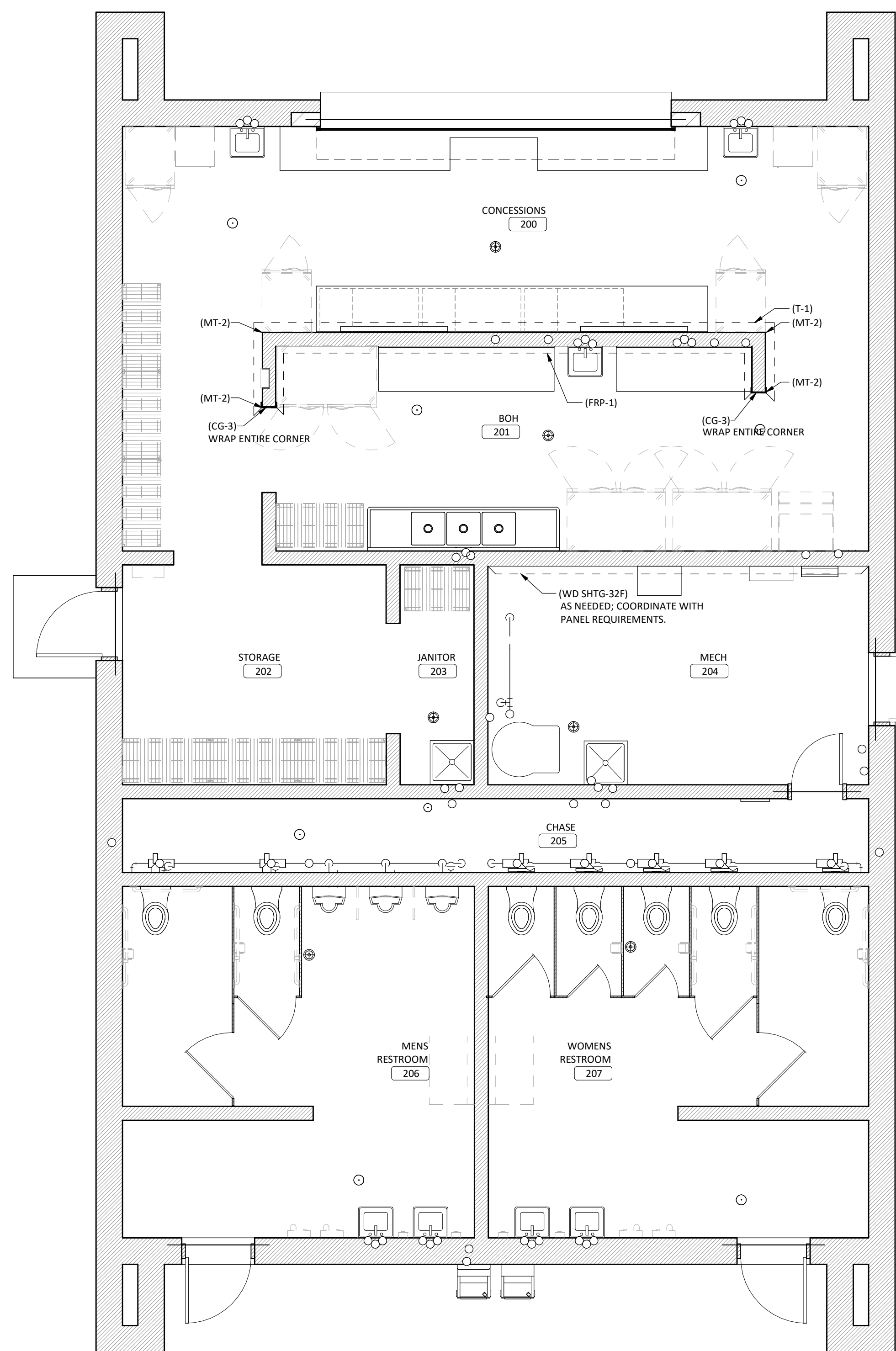
NUMBER	ROOM NAME	BASE	FLOOR	WALLS				CEILING	REMARKS
				NORTH	EAST	SOUTH	WEST		
200	CONCESSIONS	SSCB-1*	HPF-1	HPC-1	HPC-1	T-1	HPC-1	ACT-2	*TB-1 AT T-1 LOCATION
201	BOH	SSCB-1	HPF-1	HPC-1	HPC-1	HPC-1	HPC-1	ACT-2	
202	STORAGE	SEALANT-1	HPF-1	HPC-1	HPC-1	HPC-1	HPC-1	ACT-2	
203	JANITOR	SEALANT-1	CSLR-1	HPC-1	HPC-1	HPC-1	HPC-1	ACT-2	C.
204	MECH	--	CSLR-1	WD SHTG-32F	HPC-1	HPC-1	HPC-1	OPEN TO STRUCTURE	C. D.
205	CHASE	--	CSLR-1	HPC-1	HPC-1	HPC-1	HPC-1	OPEN TO STRUCTURE	
206	MENS RESTROOM	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	ACT-2	B.
207	WOMENS RESTROOM	SEALANT-1	CSLR-1	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	HPC-1/HPC-2	ACT-2	B.

KEYNOTES - FINISH PLAN

NO	NOTE	REV



6A FINISH PLAN - TEAM ROOMS  
SCALE: 1/4" = 1'-0"



3A FINISH PLAN - CONCESSIONS  
SCALE: 1/4" = 1'-0"

FINISH SCHEDULE REMARKS

- SCHLUTER SYSTEMS TRIMS. REFERENCE SPECIFICATIONS.
- REFERENCE ELEVATIONS.
- DRY FALL PAINT: PAINT ALL EXPOSED CEILING STRUCTURE, INCLUDING STRUCTURAL, MECHANICAL AND ELECTRICAL COMPONENTS, INCLUDING, BUT NOT LIMITED TO: CONDUITS, JUNCTION BOXES, PIPES, SUPPORT WIRES/CABLES, UNI-STRUTS. ALL EXPOSED GALVANIZED SURFACES TO BE PAINTED TO MATCH CEILING COLOR UNLESS NOTED OTHERWISE.
- PAINT EXPOSED STEEL COLUMNS.
- REFERENCE FINISH PLAN FOR ADDITIONAL INFORMATION.
- WALL PROTECTION TO BE LOCATED 48" ON EITHER SIDE OF FLOOR SINK UP TO 52" ABOVE FINISHED FLOOR.
- FRP TO BE INSTALLED TO 98" ABOVE FINISHED FLOOR.
- REFER TO REFLECTED CEILING PLANS.

GENERAL NOTES - FINISH PLAN

- PAINT ALL EXPOSED CMU AND GYPSUM BOARD UNLESS NOTED OTHERWISE.
  - PROVIDE LEVEL 5 DRYWALL FINISH AT ALL APPLIED WALL GRAPHICS LOCATIONS.
  - PAINT HORIZONTAL AND VERTICAL FACES OF ALL SOFFITS AND BULKHEADS.
  - PROVIDE APPROPRIATE FLOORING TRANSITION TYPE. CENTER UNDER DOOR UNLESS NOTED OTHERWISE AT DOOR LOCATIONS.
  - REFERENCE SPECIFICATIONS FOR MATERIALS LISTED IN FINISH SCHEDULE.
- A. REFER TO 3C/A201 FOR TYP. PAINTING.  
 B. REFER TO 2A/A202 FOR TYP. PAINTING.  
 C. FRP-1 AT MOP SINK. WIDTH OF MOP SINK X 48" H; BOTH WALLS.  
 D. WD SHTG-32F AS NEEDED; COORDINATE WITH PANEL REQUIREMENTS.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com  
 copyright © 2025



REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**7/31/2025**  
 PHASE  
**BID SET**  
 PROJECT  
**24117.01**  
 SHEET  
**A601**  
**FIRST FLOOR FINISH PLAN**

7/29/2025 1:11:38 PM

KEYNOTES - CEILING PLAN		
NO	NOTE	REV.
01	OPEN TO STRUCTURE, PAINT HPC-3	
02	OPEN TO STRUCTURE, DO NOT PAINT.	



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**7/31/2025**  
PHASE  
BID SET

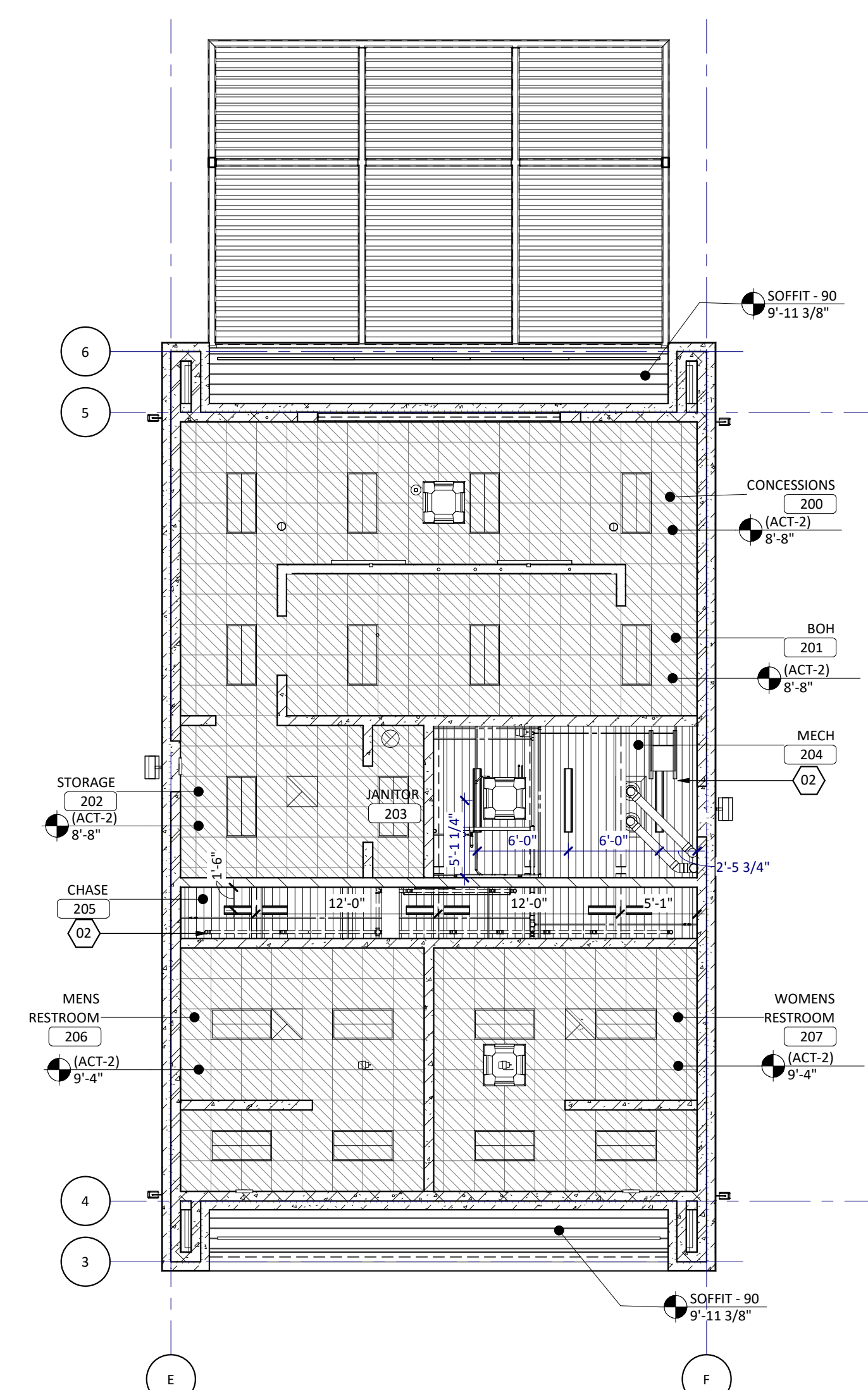
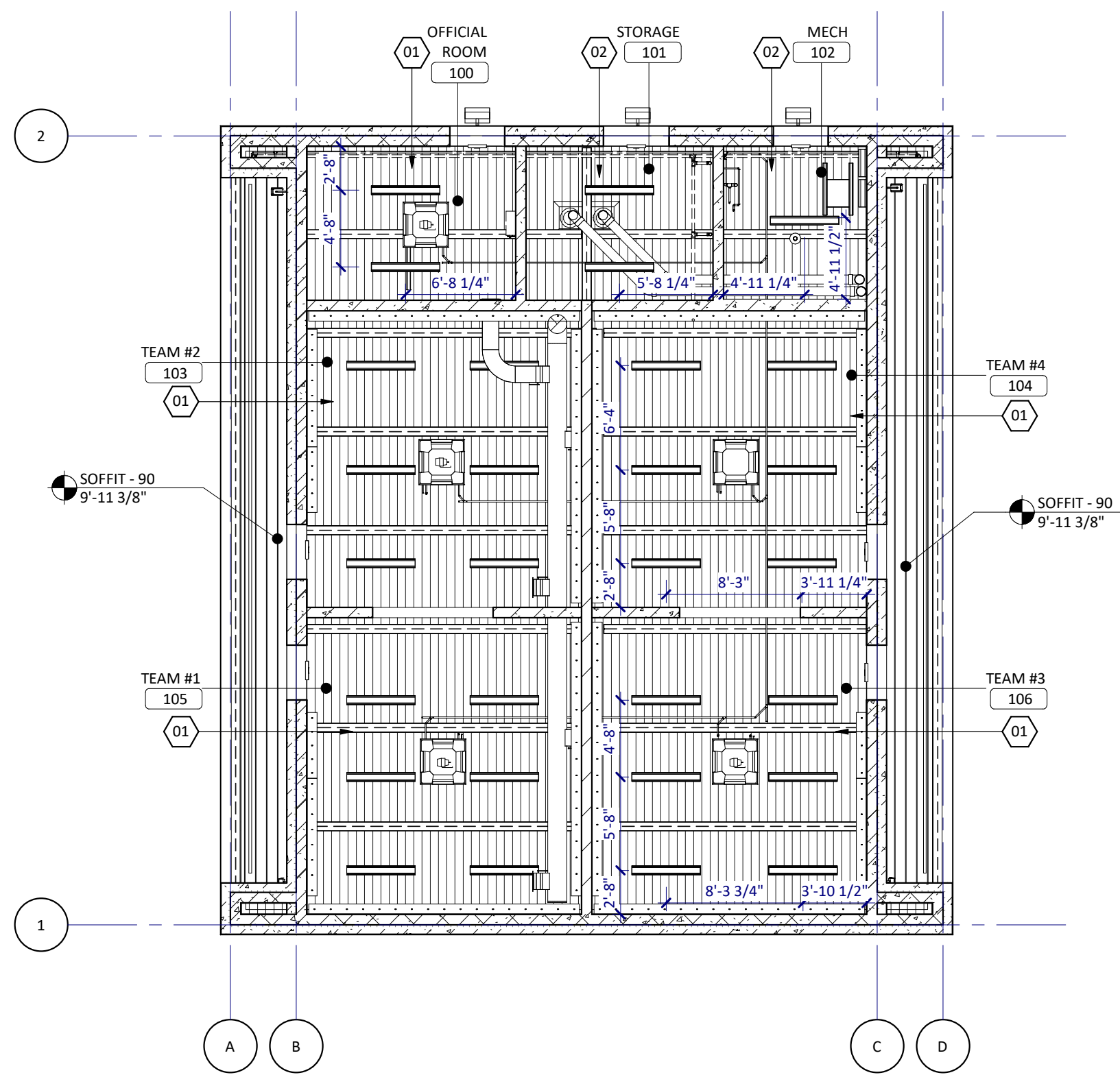
PROJECT  
**24117.01**

SHEET  
**A701**

FIRST FLOOR RCP

**GENERAL NOTES - RCP**

- COORDINATE FINAL SIZE AND FINAL LOCATION OF ALL ACCESS PANELS WITH TRADE REQUIRING SAME.
- COORDINATE CEILING SUSPENSION SYSTEMS WITH OTHER CEILING SPACE EQUIPMENT SUPPORTING DEVICES.
- FOR PARTITION TYPES, SEE SHEET G102.
- REFER TO LIFE SAFETY PLANS FOR LOCATIONS OF FIRE AND SMOKE RATED PARTITIONS.
- CEILING GRID SYSTEM TO BE CENTERED IN ROOM IN BOTH DIRECTIONS UNLESS NOTED OTHERWISE.
- NO CEILING PANEL TO BE CUT TO LESS THAN 6" WIDTH AT CEILING PANEL INSTALLATION TYPICAL.
- AT CONDITIONS WHERE CEILING TILE PADS EXCEED 2'-0" TRIM 2'X4' CEILING PADS AS REQUIRED TO FIT.
- SPRINKLER HEADS TO BE LOCATED IN THE CENTER OF CEILING PANELS TYPICALLY.
- PAINT ALL EXPOSED (VISUAL) CONSTRUCTION ABOVE CEILINGS INCLUDING BUT NOT LIMITED TO MECH. AND ELECTRICAL ITEMS. SEE NOTES ON SHEET FOR EXTENT OF SCOPE.
- VERIFY EXACT LOCATIONS OF SOFFIT AND CEILING CONTROL JOINTS WITH THE ARCHITECTS REPRESENTATIVE IN THE FIELD.
- COORDINATE THE LOCATION OF ESCUTCHEON PLATES AT CEILING PANEL PENETRATIONS WITH ELECTRICAL AND MECHANICAL TRADES.
- SEE ELECTRICAL DRAWINGS FOR FIXTURE TYPES AND NIGHT LIGHT LOCATIONS.
- PATCH AND REPAIR THE EXISTING CEILING PANELS AND GRID WHERE WALLS WERE REMOVED.
- CONTRACTOR SHALL MAINTAIN THE FIRE RATING INTEGRITY OF ALL EXISTING PARTITIONS INDICATED AS FIRE RESISTANCE RATED. ADVISE THE ARCHITECT OF ANY PRE-EXISTING BREACHES DISCOVERED IN THE COURSE OF WORK.

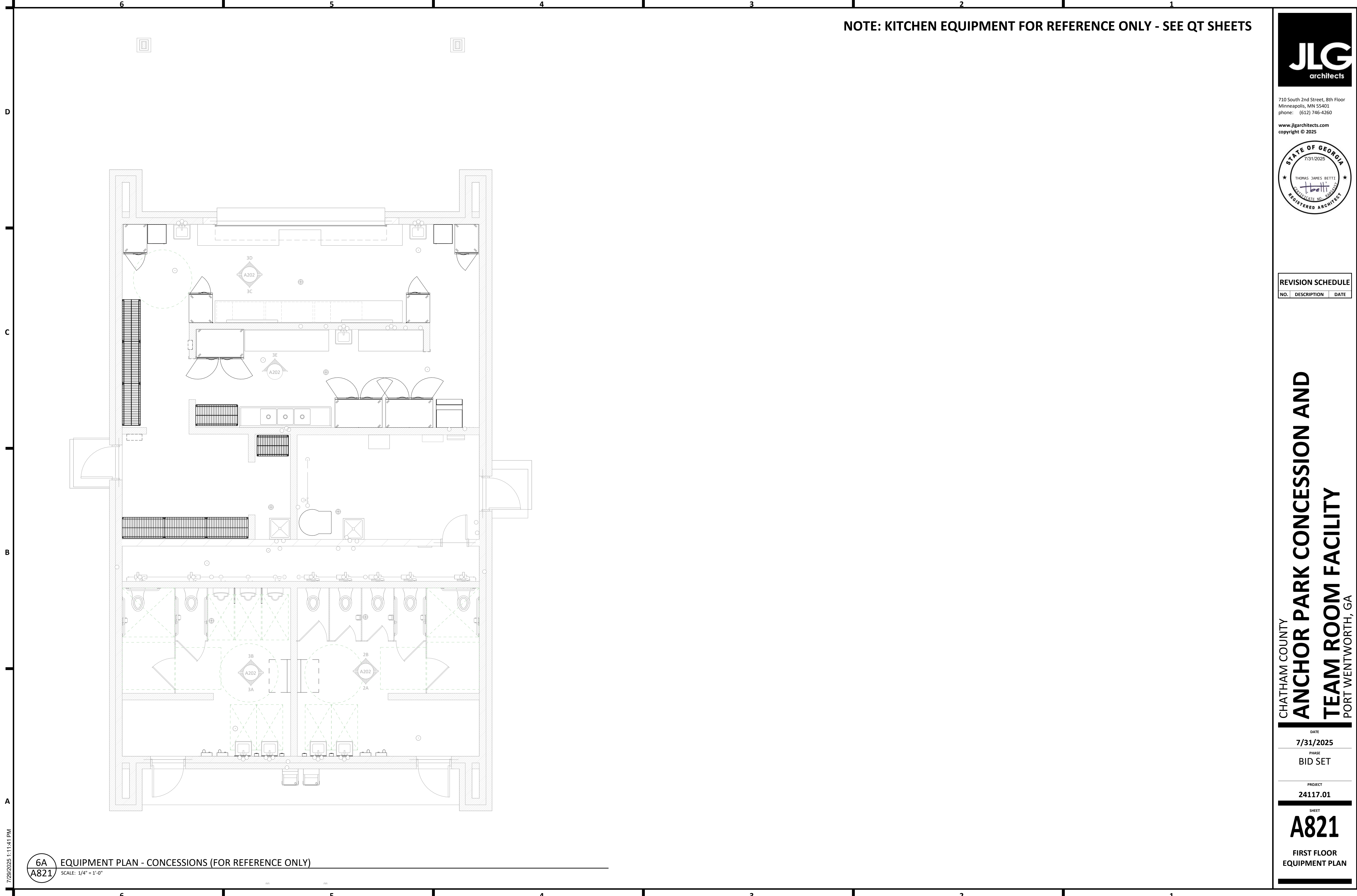


**6A**  
**A701** RCP - TEAM ROOMS  
SCALE: 1/8" = 1'-0"

**4A**  
**A701** RCP - CONCESSIONS  
SCALE: 1/8" = 1'-0"

7/29/2025 1:11:40 PM

NOTE: KITCHEN EQUIPMENT FOR REFERENCE ONLY - SEE QT SHEETS



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com  
copyright © 2025



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND  
 TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
7/31/2025

PHASE  
BID SET

PROJECT  
24117.01

SHEET  
**A821**

FIRST FLOOR  
EQUIPMENT PLAN

7/29/2025 1:11:41 PM

**6A** EQUIPMENT PLAN - CONCESSIONS (FOR REFERENCE ONLY)  
**A821** SCALE: 1/4" = 1'-0"

6	5	4	3	2	1																																					
<p><b>SYMBOLS</b></p> <p>  DETAIL REFERENCE   SECTION CUT   EQUIPMENT TAG   KEY NOTES   CONNECT TO EXISTING   ROOF DRAIN   FLOOR DRAIN   CLEANOUT   VENT THRU ROOF   ELBOW DOWN   ELBOW UP   TEE DOWN   TEE UP   CAPPED LINE   GATE VALVE   WALL HYDRANT </p> <p>  CONTROL VALVE   RELIEF VALVE   BALL VALVE   ANGLE VALVE   GLOBE VALVE   BUTTERFLY VALVE   UNION   PIPE TO BE REMOVED   CHECK VALVE   TEMPERATURE SENSOR   HUMIDITY SENSOR   DEW POINT SENSOR </p> <p>  AIR TERMINAL (TYPE)   AIR TERMINAL SIZE   AIR QUANTITY (CFM)   AIR TERMINAL (TYPE)   AIR QUANTITY (CFM) </p> <p><b>DUCTWORK</b></p> <p>  DUCT ELBOW UP   DUCT ELBOW DOWN   SUPPLY AIR   RETURN AIR   EXHAUST AIR   FIRST NUMBER IS DIMENSION OF SIDE SHOWN   DUCT ELBOWS w/ TURNING VANES OR RADIUS   FLEXIBLE DUCT   TAKE OFF w/ VOLUME DAMPER IN BRANCH DUCT   SUPPLY REGISTER (SIDE WALL)   FIRE DAMPER &amp; ACCESS PANEL   SMOKE DAMPER &amp; ACCESS PANEL   COMBINATION FIRE/SMOKE DAMPER &amp; ACCESS PANEL   MOTORIZED DAMPER &amp; ACCESS PANEL   ROUND DUCT, SIZE SHOWN   EXHAUST AIRFLOW   SUPPLY AIRFLOW   RETURN AIRFLOW   MANUAL VOLUME, MVB CONTROL DAMPER   BLANK-OFF PANEL, SHADED SIDE OF DIFFUSER </p> <p><b>PIPING</b></p> <p>  DOMESTIC COLD WATER   DOMESTIC HOT WATER   DOMESTIC RECIRC HOT WATER   SANITARY WASTE ABOVE GRADE   SANITARY WASTE BELOW GRADE   SANITARY VENT   FILTERED COLD WATER   SOFT COLD WATER   FIRE PROTECTION   STORM - PRIMARY   STORM - OVERFLOW   CONDENSATE DRAIN   GAS   REFRIGERATION LIQUID LINE   REFRIGERATION SUCTION LINE   HYDRONIC HOT WATER SUPPLY   HYDRONIC HOT WATER RETURN   HYDRONIC HOT WATER REVERSE RETURN   HYDRONIC CHILLED WATER SUPPLY   HYDRONIC CHILLED WATER RETURN   HYDRONIC CHILLED WATER REVERSE RETURN </p>	<p><b>MECHANICAL ABBREVIATIONS</b></p> <p> AC AIR CONDITIONING  ACU AC UNIT  AD AREA DRAIN  ADJ ADJUSTABLE  AFF ABOVE FINISHED FLOOR  AHU AIR HANDLING UNIT  ALT ALTERNATE  AMB AMBIENT  AMP AMPERES  AP ACCESS PANEL  APPROX APPROXIMATELY  ARCH ARCHITECT  ATM ATMOSPHERIC  AUTO AUTOMATIC  AUX AUXILIARY  AVG AVERAGE  BAL BALANCING  BAR BAROMETRIC  BBR BASEBOARD RADIATION  BDD BACKDRAFT DAMPER  BHP BRAKE HORSEPOWER  BLDG BUILDING  BOD BOTTOM OF DUCT  BSMT BASEMENT  BTU BRITISH THERMAL UNIT  BWV BACKWATER VALVE  CB CATCH BASIN  CCF CUBIC FEET IN HUNDREDS  CFH CUBIC FEET PER HOUR  CFM CUBIC FEET PER MINUTE  CHW CIRCULATING HOT WATER  CI CAST IRON  CL CENTERLINE  CLG COOLING, CEILING  CO CLEANOUT  COMB COMBUSTION  COMP COMPARTMENT; COMPRESSOR  COND CONDENSATE  CONN CONNECTION  CONST CONSTRUCTION  CONTIN CONTINUOUS; CONTINUATION  CONTR CONTRACTOR  CW COLD WATER  DEG DEGREE  DF DRINKING FOUNTAIN  DIA DIAMETER  DIFF DIFFUSER  DIM DIMENSION  DIP DUCTILE IRON PIPE  DISCH DISCHARGE  DS DOWNSPOUT  DWG DRAWING  EAT ENTERING AIR TEMPERATURE  EF EXHAUST FAN  EL ELEVATION  ELEC ELECTRIC  ESP EXTERNAL STATIC PRESSURE  EWC ELECTRIC WATER COOLER  EWH ELECTRIC WATER HEATER  EWT ENTERING WATER TEMPERATURE  EXH EXHAUST  EXP EXPANSION  EXT EXTERNAL; EXTERIOR  F FAHRENHEIT  FFE FINISHED FLOOR ELEVATION  FD FIRE DAMPER; FLOOR DRAIN  FL FLOOR  FLEX FLEXIBLE  FM FACTORY MUTUAL  FOG FUEL OIL GAUGE  FOR FUEL OIL RETURN  FOS FUEL OIL SUPPLY  FP FIRE PROTECTION  FPM FEET PER MINUTE  FPS FEET PER SECOND  FT or ' FOOT; FEET  F&amp;T FLOAT AND THERMOSTATIC  FTG FOOTING  FTR FINNED TUBE RADIATION  GALV GALVANIZED  GC GENERAL CONTRACTOR  GEN GENERAL  GPH GALLONS PER HOUR  GPM GALLONS PER MINUTE  GR GRILLE  GV GATE VALVE  GWH GAS WATER HEATER  HB HOSE BIBB  HOR HORIZONTAL  HP HORSEPOWER  HTG HEATING  HVAC HEATING, VENTILATING, &amp; AIR CONDITIONING  HW HOT WATER  ID INSIDE DIAMETER  IE INVERT ELEVATION  IN or " INCHES  INSUL INSULATION  INT INTERIOR; INTERNAL  INV INVERT  KW KILOWATT  KWH KILOWATT HOURS  LAT LEAVING AIR TEMPERATURE  LAV LAVATORY  LF LINEAR FEET  LOC LOCATION  LP LIQUIFIED PETROLEUM  LTG LIGHTING  LWT LEAVING WATER TEMPERATURE  M MOTOR  MAU MAKE-UP AIR UNIT  MAX MAXIMUM  MBH BTU PER HOUR IN THOUSANDS  MCF CUBIC FEET IN THOUSANDS  MD MOTORIZED DAMPER  MECH MECHANICAL  MEZZ MEZZANINE  MFR MANUFACTURER  MIN MINIMUM  MSC MISCELLANEOUS  MTD MOUNTED  MTG MOUNTING  NA NOT APPLICABLE  NC NOISE CRITERIA; NORMALLY CLOSED  NFPA NATIONAL FIRE PROTECTION ASSOCIATION  NIC NOT IN CONTRACT  NO NORMALLY OPEN  NTS NOT TO SCALE  OA OUTSIDE AIR  OBD OPPOSED BLADE DAMPER  OC ON CENTER  OD OUTSIDE DIAMETER  PART PARTITION  PD PRESSURE DROP  PE PNEUMATIC-ELECTRIC  PLBG PLUMBING  PROP PROPELLER  PRV PRESSURE REDUCING VALVE  PSI POUNDS PER SQUARE INCH  PSF POUNDS PER SQUARE FOOT  PSIA PSI ABSOLUTE  PSIG PSI GAUGE  PVC POLYVINYL CHLORIDE  QTY QUANTITY  RA RETURN AIR  RCP REINFORCED CONCRETE PIPE  RD ROOF DRAIN  REF REFRIGERATION; REFERENCE  REG REGISTER  REQ REQUIRED; REQUIREMENT  RH RELATIVE HUMIDITY  RO ROUGH OPENING; REVERSE OSMOSIS  RPM REVOLUTIONS PER MINUTE  RHW RECIRCULATING HOT WATER  RTU ROOFTOP UNIT  S SANITARY  SA SUPPLY AIR  SAT SUPPLY AIR TEMPERATURE  SCH SCHEDULE  SD SMOKE DAMPER; STORM DRAIN  SF SQUARE FOOT or FEET  SHR SENSIBLE HEAT RATIO  SIM SIMILAR  SP STATIC PRESSURE  SPEC SPECIFICATION  SPRK SPRINKLER  SQ SQUARE  SS STAINLESS STEEL  STD STANDARD  STR STRUCTURAL  SUC SUCTION  SUSP SUSPENDED  SYS SYSTEM  TA TRANSFER AIR  TD TEMPERATURE DIFFERENCE  TEMP TEMPERATURE  THERM THERMOMETER  TONS TONS OF AIR CONDITIONING  TSP TOTAL STATIC PRESSURE  T-STAT THERMOSTAT  TYP TYPICAL  UG UNDERGROUND  UH UNIT HEATER  V VOLT; VOLTAGE; VENT  VAV VARIABLE AIR VOLUME  VCP VITRIFIED CLAY PIPE  VEL VELOCITY  VENT VENTILATION  VERT VERTICAL  VTR VENT THRU ROOF  W WASTE; WATT  WI WITH  W/O WITHOUT  WB WET BULB  WC WATER CLOSET  "WC INCHES OF WATER COLUMN </p>	<p><b>PLUMBING &amp; MECHANICAL GENERAL NOTES</b></p> <p>A. CONTRACTORS SHALL FAMILIARIZE THEMSELVES WITH THE MECHANICAL AND PLUMBING DRAWINGS AND SPECIFICATIONS. NEITHER THE DRAWINGS NOR THE SPECIFICATIONS SHALL BE COMPLETE WITHOUT THE OTHER.</p> <p>B. THE DRAWINGS ARE DIAGRAMMATIC. BECAUSE OF THE SMALL SCALE OF THE DRAWING, AND COMPLEXITY OF INSTALLATION, THEY DO NOT SHOW EVERY OFFSET, BEND OR ELBOW NECESSARY FOR THE COMPLETE INSTALLATION IN THE SPACE PROVIDED. ALL PLUMBING, DUCTWORK, AND PIPING SHALL BE CHECKED AND COORDINATED WITH THE DRAWINGS AND EXISTING CONDITIONS. VERIFY INSTALLATION REQUIREMENTS AT PRE-BID SITE INSPECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXISTING CONDITIONS AND OBSTACLES. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL EXISTING PIPING, CONDITIONS, TIE-INS ETC.</p> <p>C. PERFORM WORK, PROVIDE MATERIALS AND EQUIPMENT FOR SYSTEMS SHOWN, SPECIFIED AND DESCRIBED ON DRAWINGS. COMPLETELY COORDINATE WORK OF THIS CONTRACT WITH WORK OF OTHER CONTRACTORS AND PROVIDE COMPLETE AND FULLY FUNCTIONAL INSTALLATION. REMOVE ALL DEBRIS CAUSED BY THIS CONTRACTOR'S WORK.</p> <p>D. ALL MATERIALS, EQUIPMENT AND METHOD OF INSTALLATION SHALL BE IN ACCORDANCE WITH THE STANDARDS, REGULATIONS, CODES, ORDINANCES, AND LAWS OF LOCAL, STATE, AND FEDERAL GOVERNMENTS, AND OTHER AUTHORITIES THAT HAVE LAWFUL JURISDICTION.</p> <p>E. THE DOCUMENTS AND SPECIFICATIONS SHALL GOVERN WHERE THEY EXCEED CODE REQUIREMENTS.</p> <p>F. BEFORE SUBMITTING BID, VISIT AND CAREFULLY EXAMINE SITE TO IDENTIFY EXISTING CONDITIONS AND DIFFICULTIES THAT WILL AFFECT WORK OF THIS SECTION. NO EXTRA PAYMENT WILL BE ALLOWED FOR ADDITIONAL WORK CAUSED BY UNFAMILIARITY OF THE SITE CONDITIONS THAT ARE VISIBLE OR READILY CONSTRUED BY AN EXPERIENCED OBSERVER.</p> <p>G. CONTRACTOR TO PROVIDE AS-BUILT DRAWINGS AT THE COMPLETION OF THE PROJECT. AS WORK PROGRESSES AND FOR DURATION OF CONTRACT, MAINTAIN COMPLETE SET OF PRINTS OF CONTRACT DRAWINGS AT JOB SITE AT ALL TIMES. RECORD WORK COMPLETED AND ALL CHANGES FROM ORIGINAL CONTRACT DRAWINGS CLEARLY AND ACCURATELY INCLUDING WORK INSTALLED AS A MODIFICATION OR ADDITION TO THE ORIGINAL DESIGN. TURN OVER TO OWNER AT CONCLUSION OF CONSTRUCTION. "AS BUILT" DRAWINGS IN ACCORDANCE WITH CONTRACT GENERAL REQUIREMENTS AND PROJECT RECORD DOCUMENTS.</p> <p>H. ALL ROOF PENETRATIONS, FLASHINGS AND FLASHING SHALL BE BY THE ROOFING CONTRACTOR. MECHANICAL CONTRACTOR SHALL CONTACT AND COORDINATE WITH THE ROOFING CONTRACTOR.</p> <p>I. ADDRESS QUESTIONS REGARDING DRAWINGS TO ENGINEER IN WRITING BEFORE AWARD OF CONTRACT. OTHERWISE, ENGINEER'S INTERPRETATION OF MEANING AND INTENT OF DRAWINGS SHALL BE FINAL.</p> <p>J. EACH CONTRACTOR SHALL GIVE NOTICES, FILE PLANS, OBTAIN PERMITS AND LICENSES, PAY FEES AND BACK CHARGES AND OBTAIN NECESSARY APPROVALS FROM AUTHORITIES THAT HAVE JURISDICTION FOR ITS WORK.</p> <p>K. GENERAL NOTES, SYMBOLS LIST AND DETAILS ARE APPLICABLE TO ALL DRAWINGS OF THIS SECTION. (DIVISION 20-25)</p> <p>L. WORK SHALL BE EXECUTED IN A WORKMANLIKE MANNER AND SHALL PRESENT NEAT, RECTILINEAR APPEARANCE WHEN COMPLETED. MAINTAIN MAXIMUM HEAD ROOM AT ALL TIMES. DO NOT RUN PIPES AND DUCTS EXPOSED UNLESS SHOWN AND NOTED TO BE EXPOSED ON DRAWINGS. MATERIALS AND EQUIPMENT SHALL BE NEW AND INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS, SO THAT COMPLETED INSTALLATION SHALL OPERATE SAFELY AND EFFICIENTLY.</p> <p>M. INTERRUPTIONS TO EXISTING SERVICES AND SYSTEMS SHALL BE AS SHORT AS POSSIBLE AND AT A TIME AND DURATION APPROVED BY THE OWNER. INCLUDE ALL PREMIUM TIME ASSOCIATED WITH INTERRUPTIONS. INTERRUPTIONS SHALL BE SCHEDULED WITH OWNER 48 HOURS IN ADVANCE. COMPLY WITH DIVISION 1 CONTINUITY OF SERVICES REQUIREMENTS.</p> <p>N. ALL EQUIPMENT, PIPING, WIRING AND INSULATION, ETC., INSTALLED IN HVAC AIR PLENUM SPACES SHALL MEET CODE REQUIREMENTS FOR SMOKE AND COMBUSTIBILITY.</p> <p>O. EACH CONTRACTOR SHALL FIRE STOP ALL NEW AND EXISTING SLEEVES THROUGH CONCRETE FLOOR AND FIRE RATED WALLS OR PARTITIONS WITH UL RATED ASSEMBLIES WITH EQUAL FIRE RATING.</p> <p>P. EACH CONTRACTOR SHALL COORDINATE PROPER ACCESS TO EQUIPMENT THAT REQUIRES INSPECTION, REPLACEMENT OR REPAIR. ACCESS PANELS TO BE FURNISHED AND INSTALLED BY GENERAL CONTRACTOR. ALL LOCATIONS SHALL BE CONFIRMED AND COORDINATED WITH ENGINEER.</p> <p>Q. DO NOT SUPPORT EQUIPMENT FROM SUSPENDED CEILING, ABOVE FLOOR SLAB OR ROOF. ALL SUPPORT SHALL COME FROM BUILDING STRUCTURE. PRODUCTS SUBMITTED AND APPROVED FOR USE THAT NECESSITATE CHANGES TO THE WORK OF OTHER TRADES OF THE CONTRACT SHALL BE PROVIDED BY, COORDINATED, AND ARRANGED BY THE CONTRACTOR WITHOUT ADDITIONAL COST TO THE OWNER OR ENGINEER.</p> <p>S. CONTRACTOR SHALL COORDINATE ITS RESPECTIVE CEILING MOUNTED EQUIPMENT WITH OTHER CONTRACTORS PRIOR TO INSTALLATION TO AVOID CONFLICTS.</p> <p>T. EACH CONTRACTOR IS RESPONSIBLE FOR ITS CUTTING AND PATCHING REQUIRED FOR THE INSTALLATION OF ITS NEW WORK. CUTTING AND PATCHING SHALL BE COMPLETED IN A NEAT AND WORKMANLIKE MANNER. PATCHING MATERIALS SHALL MATCH EXISTING MATERIALS TO THE GREATEST EXTENT POSSIBLE. PROVIDE TOUCH-UP TO MATCH EXISTING SURROUNDING AREAS OF CUTTING AND PATCHING WORK.</p> <p>U. PRIOR TO ACCEPTANCE OF THE FACILITY EACH RESPECTIVE CONTRACTOR SHALL ASSURE THAT ALL SYSTEMS SHALL BE TESTED, BALANCED AND ARE OPERATED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS, AND AS A DEMONSTRATION TO THE OWNER, OR THE OWNER'S REPRESENTATIVE THAT THE INSTALLATION AND PERFORMANCE OF THESE SYSTEMS AND/OR PARTS CONFORM TO THE DESIGN INTENT.</p> <p>V. ENTRY AND PLACEMENT OF EQUIPMENT: MAKE ALL PROVISIONS FOR ENTRY AND PLACEMENT OF EQUIPMENT TO THE INSTALLED LOCATIONS INDICATED AND ARRANGE FOR EQUIPMENT TO BE DELIVERED IN SECTIONS SMALL ENOUGH TO PERMIT USE OF REGULAR ENTRANCES. WHEN THIS IS NOT PRACTICAL SCHEDULE DELIVERY AND COORDINATE OPENINGS AND TIMES WHEN THE BUILDING HAS ADEQUATE ACCESS OPENINGS TO LOCATE EQUIPMENT WITHIN THE BUILDING.</p> <p>W. EXISTING CONDITIONS WHERE TAKEN FROM ORIGINAL DRAWINGS AND SITE VISITS AND MAY NOT REFLECT EXACT "AS BUILT" CONDITIONS. FIELD VERIFY EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. COORDINATE NEW WORK AND DEMOLITION WITH OTHER DISCIPLINES AND EXISTING CONDITIONS PRIOR TO CONSTRUCTION.</p> <p>X. CONTROL SYSTEM DEMONSTRATION: PRIOR TO TURNOVER CONTRACTOR SHALL DEMONSTRATE THE OPERATION OF THE CONTROL SYSTEM WITH THE OWNER'S REPRESENTATIVE. INCLUDE DEMONSTRATION OF CONTROL SYSTEM INTERLOCK, COOLING, HEATING AND DEHUMIDIFICATION MODES OF OPERATION AND OUTSIDE AIR DAMPER MODULATION. OBTAIN DOCUMENTATION FROM OWNER THAT DEMONSTRATION HAS BEEN COMPLETED.</p>	<p><b>FIRE SPRINKLER GENERAL NOTES</b></p> <p>A. THE INSTALLATION OF SPRINKLER SYSTEMS SHALL BE PERFORMED BY A LICENSED AND EXPERIENCED CONTRACTOR REGULARLY ENGAGED IN THIS TYPE OF WORK. <b>FIRE PROTECTION SYSTEM DESIGN AND SUBMITTED DOCUMENTS SHALL BE CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER.</b></p> <p>B. PRIOR TO INSTALLATION OF SPRINKLER SYSTEMS THE CONTRACTOR SHALL COORDINATE WORK WITH THE GENERAL CONTRACTOR AND WITH THE OTHER TRADES TO AVOID INTERFERENCE AND DELAYS. THE CONTRACTOR SHALL ASSIST IN WORKING OUT SPACE REQUIREMENTS TO MAKE A SATISFACTORY INSTALLATION.</p> <p>C. THIS CONTRACTOR SHALL REMOVE AND RELOCATE ALL EQUIPMENT AND PIPING WHICH INTERFERES WITH THE WORK OF OTHER TRADES AT THIS CONTRACTOR'S SOLE EXPENSE. IF THIS CONTRACTOR'S WORK IS NOT COORDINATED PRIOR TO THE BEGINNING OF WORK, NOTIFY THE ENGINEER OF ANY MAJOR CONFLICTS THAT CANNOT BE RESOLVED THROUGH NORMAL FIELD COORDINATION WITH OTHER TRADES.</p> <p>D. THE INSTALLATION OF SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH NFPA STANDARD 13 AND STATE AND LOCAL CODES.</p> <p>E. FURNISH TO OTHER TRADES, AS REQUIRED, ALL NECESSARY TEMPLATES, PATTERNS, SETTING PLANS, AND SHOP DETAILS FOR THE COORDINATING ADJACENT WORK.</p> <p>F. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM WILL BE HYDROSTATICALLY TESTED AND FLUSHED AS SPECIFIED IN NFPA STANDARD 13 AND 14 AND THE REQUIREMENTS OF THE LOCAL ADMINISTRATIVE AUTHORITY HAVING JURISDICTION.</p> <p>G. SPRINKLER CONTRACTOR SHALL CHECK REQUIREMENTS OF LOCAL CODES INSURANCE UNDER WRITERS AND ANY OTHER AGENCY HAVING JURISDICTION TO MAKE SURE THE COMPONENTS OF THE SYSTEM ARE DESIGNED AND INSTALLED PROPERLY.</p> <p>H. SPRINKLER CONTRACTOR SHALL COORDINATE PIPE AND HEAD LAYOUT WITH MECHANICAL AND ELECTRICAL TRADES, CEILING INSTALLATION AND EXISTING STRUCTURAL LAYOUT.</p> <p>I. SPRINKLER PIPING SHALL BE INSTALLED TO ALLOW DRAINING BACK TO THE FIRE PROTECTION RISER.</p> <p>J. PROVIDE AUXILIARY DRAINS WHERE NECESSARY AND REQUIRED BY CODE. LOCATE AUXILIARY DRAIN LINES IN ACCESSIBLE BUT UNFINISHED AREAS. AUXILIARY DRAINS ARE NOT ALLOWED ABOVE THE CEILING.</p> <p>K. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF ALL CEILING AREAS. COORDINATE EXACT LOCATIONS OF SPRINKLER HEADS IN AREA HAVING SUSPENDED CEILING WITH ARCHITECTURAL REFLECTED CEILING PLAN.</p>	<p><b>HVAC GENERAL NOTES</b></p> <p>A. ALL FRESH AIR INTAKES TO BE AT LEAST 10'-0" FROM EXHAUST OR FLUES AND 20" FROM CHEMICAL EXHAUST.</p> <p>B. ADVISE THE GENERAL CONTRACTOR OF ALL ROOF, WALL AND FLOOR PENETRATIONS. REFER TO STRUCTURAL DRAWINGS FOR DIMENSIONED LOCATIONS OF FRAMED OPENINGS FOR RTUS, PRVS, ROOF DRAINS AND OTHER FRAMED OPENINGS.</p> <p>C. SUPPORT EQUIPMENT, PIPING AND DUCTWORK FROM BUILDING STRUCTURE TO PROVIDE A VIBRATION FREE INSTALLATION.</p> <p>D. COORDINATE LOCATION OF EQUIPMENT SUPPORTS WITH LOCATION OF EQUIPMENT ACCESS PANELS/DOORS TO ENABLE SERVICE OF EQUIPMENT AND/OR FILTER REPLACEMENT. PROVIDE PROPER ACCESS TO MATERIALS AND EQUIPMENT THAT REQUIRE INSPECTION/REPLACEMENT, REPAIR OR SERVICE SUCH AS COILS, DAMPERS, HEATERS, VALVES, ETC. IF PROPER ACCESS CANNOT BE PROVIDED, CONFER WITH THE ENGINEER AS TO THE METHOD OF APPROACH FOR MINIMIZING EFFECT OF REDUCED ACCESS WHICH MAY RESULT.</p> <p>E. SEE SPECIFICATIONS FOR SPACING OF GAS PIPE SUPPORTS. PAINT ALL GAS PIPE FITTINGS AND EXPOSED THREADS TO PREVENT CORROSION. THOROUGHLY CLEAN PIPING BEFORE PAINTING.</p> <p>F. DUCTWORK SHALL BE CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH THE LATEST ISSUES OF SMACNA STANDARDS. PLUMBING SYSTEMS SHALL BE INSTALLED ACCORDING TO LOCAL, STATE, AND NATIONAL CODES.</p> <p>G. MAINTAIN MAXIMUM HEADROOM AT ALL TIMES. RUN PIPES EXPOSED WHERE SHOWN AND/OR NOTED ON DRAWINGS. ALL DUCTWORK SHALL BE INSTALLED AS CLOSE AS POSSIBLE TO WALL AND UNDERSIDE OF BEAMS AND JOISTS. COORDINATE ELEVATIONS AND LOCATIONS WITH WORK OF OTHER CONTRACTORS.</p> <p>H. KEEP ALL NEW DUCTWORK CLEAN DURING INSTALLATION, BY COVERING ENDS OF OPEN DUCT RUNS.</p> <p>I. ALL CONCEALED SUPPLY DUCTWORK INSULATION SHALL BE FIRE RATED IN ACCORDANCE W/ ASHARE 90A, 50/20 SMOKE DEVELOPMENT &amp; FLAME SPREAD REQUIREMENTS.</p> <p>J. INSULATION SHALL NOT BE INSTALLED UNTIL AFTER ALL PIPE TESTING PROCEDURES HAVE BEEN COMPLETED, AND THE BUILDING IS COMPLETELY WATER PROOF. ANY INSULATION THAT GETS WET DURING CONSTRUCTION SHALL BE REPLACED WITH NEW.</p> <p>K. SUBSTITUTE FLAT OVAL OR RECTANGULAR DUCT WHERE CLEARANCES AND OTHER BUILDING COMPONENT RESTRICT THE USE OF ROUND DUCTWORK.</p> <p>L. PROVIDE NEOPRENE FLEXIBLE CONNECTION BETWEEN DUCTWORK AND ANY RECIPROCATING OR ROTATING EQUIPMENT.</p> <p>M. STAIR ELEVATOR SHAFT VENTS, HVAC EQUIPMENT, AND OTHER DAMPERS INTEGRAL TO THE BUILDING ENVELOPE MUST BE EQUIPPED WITH MOTORIZED DAMPERS AND 1/4" MECH SCREEN.</p> <p>N. COORDINATE ROUTING OF ALL DUCTWORK WITH LIGHTING LAYOUT AND STRUCTURAL.</p> <p>O. DIFFUSER SIZES SHOWN ARE NECK SIZES, REGISTER AND GRILLE SIZES ARE NOMINAL.</p> <p>P. COORDINATE LOCATION OF ALL DIFFUSERS, REGISTERS AND GRILLES WITH ARCHITECTURAL REFLECTED CEILING PLANS AND ALL TRADES.</p> <p>Q. BRANCH DUCTWORK TO DIFFUSERS TO BE THE SAME SIZE AS THE DIFFUSER NECK UNLESS NOTED OTHERWISE.</p> <p>R. EQUIPMENT AND VALVES INSTALLED IN CEILING SPACE TO BE LOCATED NO HIGHER THEN 1'-0" ABOVE FINISHED CEILING.</p>																																						
			<p><b>PLUMBING GENERAL NOTES</b></p> <p>A. CONNECT DOMESTIC WATER, FIRE PROTECTION, SANITARY SEWER AND STORM SEWER SERVICES TO SITE UTILITIES PROVIDED BY SITE UTILITY CONTRACTOR 5'-0" FROM BUILDING UNLESS NOTED OTHERWISE.</p> <p>B. </p> <p>C. VERIFY SIZE, LOCATION AND INVERT ELEVATION OF ALL SITE UTILITIES PRIOR TO BEGINNING WORK.</p> <p>D. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND ELEVATIONS OF PLUMBING FIXTURES AND TOP OF FLOOR DRAIN ELEVATIONS.</p> <p>E. COORDINATE ROUTING OF ALL PIPING WITH LIGHTING, MECHANICAL AND STRUCTURAL MEMBERS.</p> <p>F. ADVISE THE GENERAL CONTRACTOR OF ALL ROOF, WALL AND FLOOR PENETRATIONS.</p> <p>G. REFER TO EQUIPMENT SCHEDULE FOR INDIVIDUAL BRANCH PIPE SIZES TO FIXTURES AND ROUGH-IN REQUIREMENTS.</p> <p>H. PROVIDE LEAD FREE PIPING, VALVES, FITTINGS AND FIXTURES FOR DOMESTIC WATER.</p> <p>I. WASTE AND VENT PIPING BELOW FLOOR AND THROUGH FLOOR SHALL BE 2" MINIMUM.</p> <p>J. PITCH UNDERFLOOR SANITARY WASTE AND STORM PIPING 4" AND GREATER AT 1/8" PER FOOT, UNLESS NOTED OTHERWISE. PITCH ALL OTHER WASTE PIPING AT 1/4" PER FOOT UNLESS NOTED OTHERWISE.</p> <p>K. WHEN SAW CUTTING FLOORS FOR PIPING TRENCHES, CONTRACTOR SHALL PROVIDE BACKFILL FREE FROM DISCARDED CONSTRUCTION MATERIAL, AND DEBRIS. LOOSE EARTH FREE FROM ROCKS BROKEN IN 6-INCH LAYERS AND TAMPED IN PLACE UNTIL CROWN OF THE PIPE IN COVERED BY 12 INCHES OF TAMPED EARTH, OR ACCORDING TO STATE AND LOCAL CODES.</p> <p>L. BELOW GRADE PLUMBING HAS BEEN COORDINATED WITH STRUCTURAL FOOTINGS TO PREVENT UNDERMINING OF THE FOOTINGS. ANY CHANGES TO UNDERFLOOR PIPE LOCATIONS MUST BE APPROVED BY THE STRUCTURAL ENGINEER.</p> <p>M. PLUMBING CONTRACTOR SHALL FLUSH OUT ALL PIPING AND DRAINAGE SYSTEM PRIOR TO CONNECTION TO FIXTURES OR EQUIPMENT. REFER TO SPECIFICATION FOR PROPER PROCEDURE.</p> <p>N. PROVIDE ALL FLOOR DRAINS, TRENCH DRAINS AND FLOOR CLEANOUTS TO BE SET AND PLUMBED FLUSH WITH FINISHED FLOOR ELEVATIONS INDICATED ON ARCHITECTURAL PLANS. NO CRACKS, RISE OR FALLS IN FINISHED FLOOR AROUND DRAINS TOPS SHALL BE PERMITTED. CORRECTIONS TO BE AT CONTRACTOR'S EXPENSE WITH NO EXTRA COST TO OWNER.</p> <p>O. PROVIDE VACUUM BREAKERS AND BACK FLOW PREVENTERS WHERE REQUIRED BY CODE OR WHERE THERE MAY BE ANY POSSIBLE CHANCE FOR CROSS CONTAMINATION.</p> <p>P. WATER PIPING SHALL NOT BE ROUTED IN EXTERIOR WALLS OR ON EXTERIOR SIDE OF BUILDING INSULATION ENVELOPE.</p> <p>Q. ALL CW, HW, HWR, VALVES ETC. SHALL BE INSULATED. INSULATION SHALL BE INSTALLED BY A LICENSED INSULATION CONTRACTOR.</p> <p>R. PITCH VENT PIPING AT 1/8" PER FOOT TO DRAIN BACK TO WASTE PIPE.</p> <p>S. VALVES TO BE LINE SIZE UNLESS NOTED OTHERWISE.</p> <p>T. ALL PLUMBING FIXTURES SHUT-OFF AND/OR BALANCING VALVES INSTALLED IN PIPE CHASES TO BE ACCESSIBLE FROM JUST ABOVE THE CEILING LINE OR ACCESS DOORS PROVIDED LOW IN CHASE WALL.</p> <p>U. INSTALL SHUT-OFF VALVES AT A MAXIMUM OF 1'-0" ABOVE THE FINISHED CEILING, WHERE CEILING ARE INSTALLED, WITH VALVE HANDLE ORIENTED DOWNWARD. PROVIDE ACCESS PANEL IF GYP CEILING. INSTALL SO SHUT OFF VALVE IS NOT DIRECTLY ABOVE EQUIPMENT OR FIXTURE FOR EASE OF ACCESS.</p> <p>V. ALL PLUMBING VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKE OR OPERABLE WINDOW.</p>	<p><b>SHEET INDEX</b></p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>PM01</td> <td>MECHANICAL TITLE SHEET, SYMBOLS, &amp; ABBREVIATIONS</td> </tr> <tr> <td>PM02</td> <td>OVERALL MECHANICAL PLAN</td> </tr> <tr> <td>P100</td> <td>UNDERFLOOR PLUMBING PLAN - TEAM ROOMS</td> </tr> <tr> <td>P101</td> <td>ABOVE FLOOR PLUMBING PLAN - TEAM ROOMS</td> </tr> <tr> <td>P110</td> <td>ROOF PLUMBING PLAN - TEAM ROOMS</td> </tr> <tr> <td>P200</td> <td>UNDERFLOOR PLUMBING PLAN - CONCESSIONS</td> </tr> <tr> <td>P201</td> <td>ABOVE FLOOR PLUMBING PLANS - CONCESSIONS</td> </tr> <tr> <td>P210</td> <td>ROOF PLUMBING PLAN - CONCESSIONS</td> </tr> <tr> <td>P500</td> <td>PLUMBING DETAILS</td> </tr> <tr> <td>P600</td> <td>PLUMBING SCHEDULES</td> </tr> <tr> <td>P700</td> <td>PLUMBING ISOMETRICS</td> </tr> <tr> <td>M101</td> <td>MECHANICAL PLAN - TEAM ROOMS</td> </tr> <tr> <td>M110</td> <td>ROOF MECHANICAL PLAN - TEAM ROOMS</td> </tr> <tr> <td>M201</td> <td>MECHANICAL PLAN - CONCESSIONS</td> </tr> <tr> <td>M210</td> <td>ROOF MECHANICAL PLAN - CONCESSIONS</td> </tr> <tr> <td>M301</td> <td>MECHANICAL PLAN - PRESSBOX</td> </tr> <tr> <td>M500</td> <td>MECHANICAL DETAILS</td> </tr> <tr> <td>M600</td> <td>MECHANICAL SCHEDULES</td> </tr> </tbody> </table>	NO.	DESCRIPTION	PM01	MECHANICAL TITLE SHEET, SYMBOLS, & ABBREVIATIONS	PM02	OVERALL MECHANICAL PLAN	P100	UNDERFLOOR PLUMBING PLAN - TEAM ROOMS	P101	ABOVE FLOOR PLUMBING PLAN - TEAM ROOMS	P110	ROOF PLUMBING PLAN - TEAM ROOMS	P200	UNDERFLOOR PLUMBING PLAN - CONCESSIONS	P201	ABOVE FLOOR PLUMBING PLANS - CONCESSIONS	P210	ROOF PLUMBING PLAN - CONCESSIONS	P500	PLUMBING DETAILS	P600	PLUMBING SCHEDULES	P700	PLUMBING ISOMETRICS	M101	MECHANICAL PLAN - TEAM ROOMS	M110	ROOF MECHANICAL PLAN - TEAM ROOMS	M201	MECHANICAL PLAN - CONCESSIONS	M210	ROOF MECHANICAL PLAN - CONCESSIONS	M301	MECHANICAL PLAN - PRESSBOX	M500	MECHANICAL DETAILS	M600	MECHANICAL SCHEDULES
NO.	DESCRIPTION																																									
PM01	MECHANICAL TITLE SHEET, SYMBOLS, & ABBREVIATIONS																																									
PM02	OVERALL MECHANICAL PLAN																																									
P100	UNDERFLOOR PLUMBING PLAN - TEAM ROOMS																																									
P101	ABOVE FLOOR PLUMBING PLAN - TEAM ROOMS																																									
P110	ROOF PLUMBING PLAN - TEAM ROOMS																																									
P200	UNDERFLOOR PLUMBING PLAN - CONCESSIONS																																									
P201	ABOVE FLOOR PLUMBING PLANS - CONCESSIONS																																									
P210	ROOF PLUMBING PLAN - CONCESSIONS																																									
P500	PLUMBING DETAILS																																									
P600	PLUMBING SCHEDULES																																									
P700	PLUMBING ISOMETRICS																																									
M101	MECHANICAL PLAN - TEAM ROOMS																																									
M110	ROOF MECHANICAL PLAN - TEAM ROOMS																																									
M201	MECHANICAL PLAN - CONCESSIONS																																									
M210	ROOF MECHANICAL PLAN - CONCESSIONS																																									
M301	MECHANICAL PLAN - PRESSBOX																																									
M500	MECHANICAL DETAILS																																									
M600	MECHANICAL SCHEDULES																																									



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 49th AVE N, MINNEAPOLIS, MN 55418  
763.867.7600 | NELSONRUDIE.COM



Mike Anderson

**REVISION SCHEDULE**

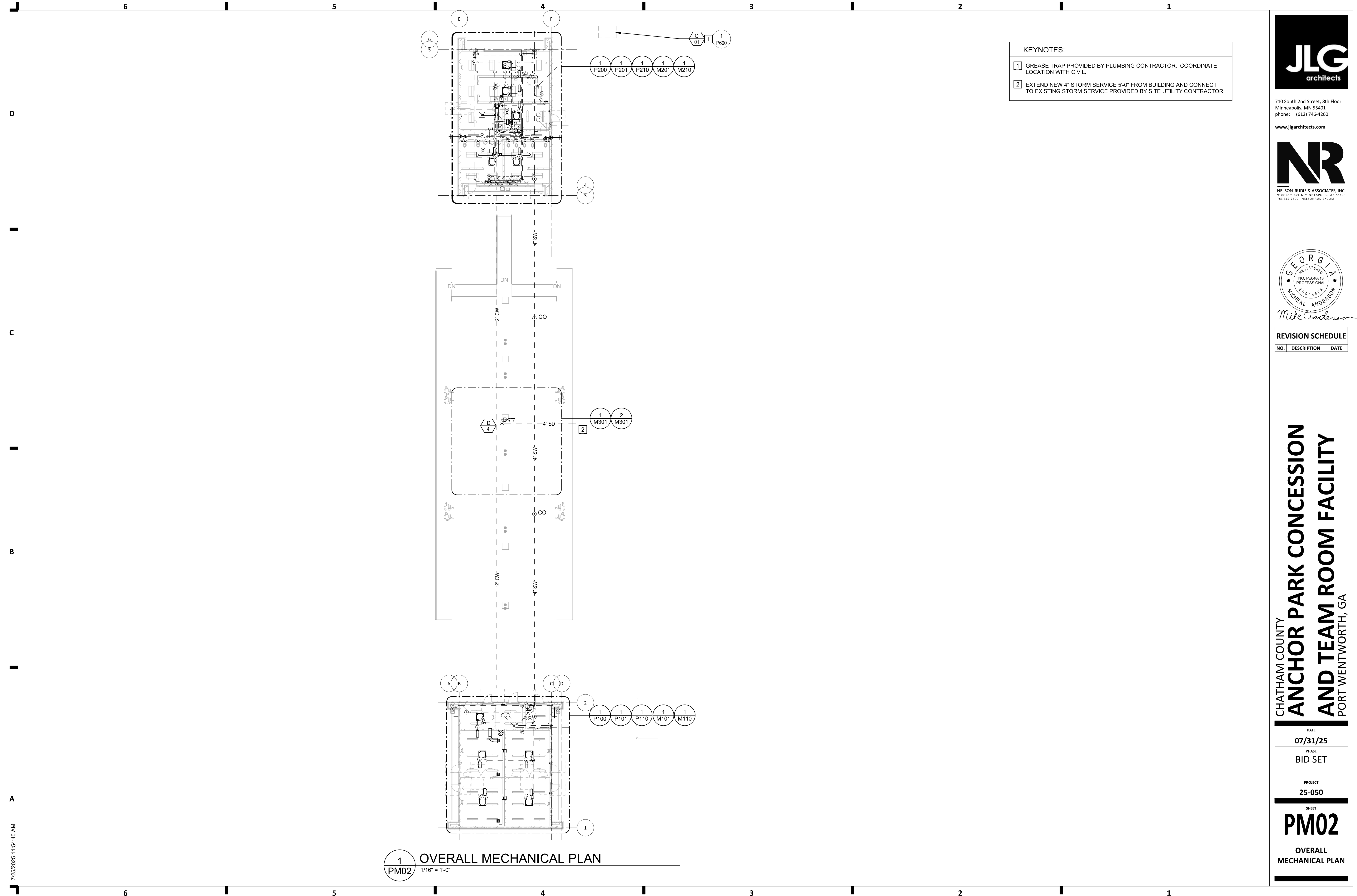
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION**  
**AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/25**  
PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**PM01**  
MECHANICAL TITLE SHEET, SYMBOLS, & ABBREVIATIONS



- KEYNOTES:**
- 1 GREASE TRAP PROVIDED BY PLUMBING CONTRACTOR. COORDINATE LOCATION WITH CIVIL.
  - 2 EXTEND NEW 4" STORM SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING STORM SERVICE PROVIDED BY SITE UTILITY CONTRACTOR.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
**BID SET**

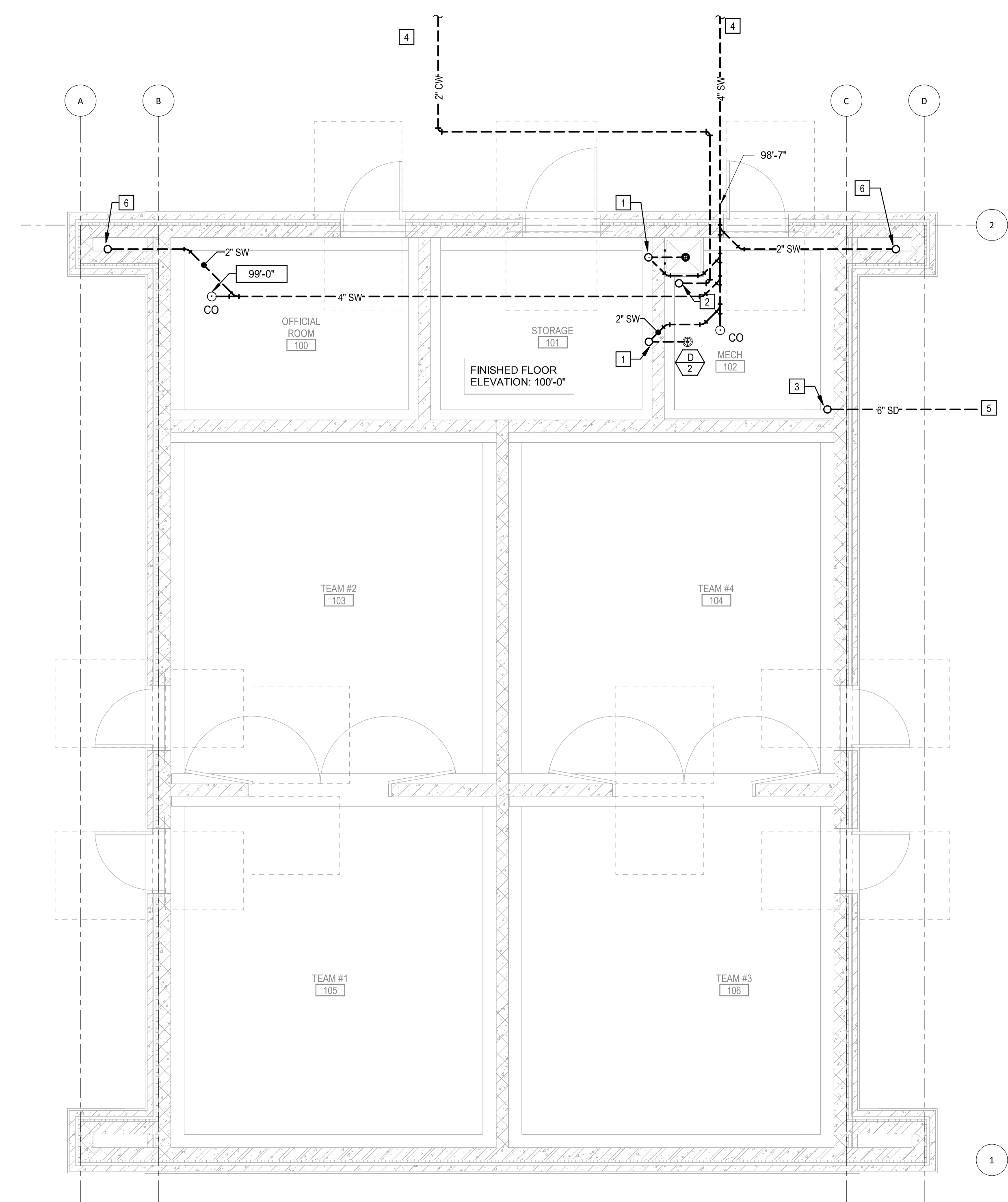
PROJECT  
**25-050**

SHEET  
**PM02**

OVERALL  
**MECHANICAL PLAN**

**1 OVERALL MECHANICAL PLAN**  
 1/16" = 1'-0"

7/25/2025 11:54:40 AM



- KEYNOTES:**
- 1 2" VENT UP.
  - 2 2" COLD WATER UP THROUGH THE FLOOR.
  - 3 4" STORM DRAIN UP THROUGH THE FLOOR.
  - 4 SEE PM02 FOR CONTINUATION.
  - 5 EXTEND NEW 6" STORM SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING STORM SERVICE PROVIDED BY SITE UTILITY CONTRACTOR.
  - 6 2" WASTE UP.

1 UNDERFLOOR PLUMBING PLAN - TEAM ROOMS  
 P100 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N, MINNEAPOLIS, MN 55428  
 763.887.7600 | NELSONRUDIE.COM



Mike Anderson

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

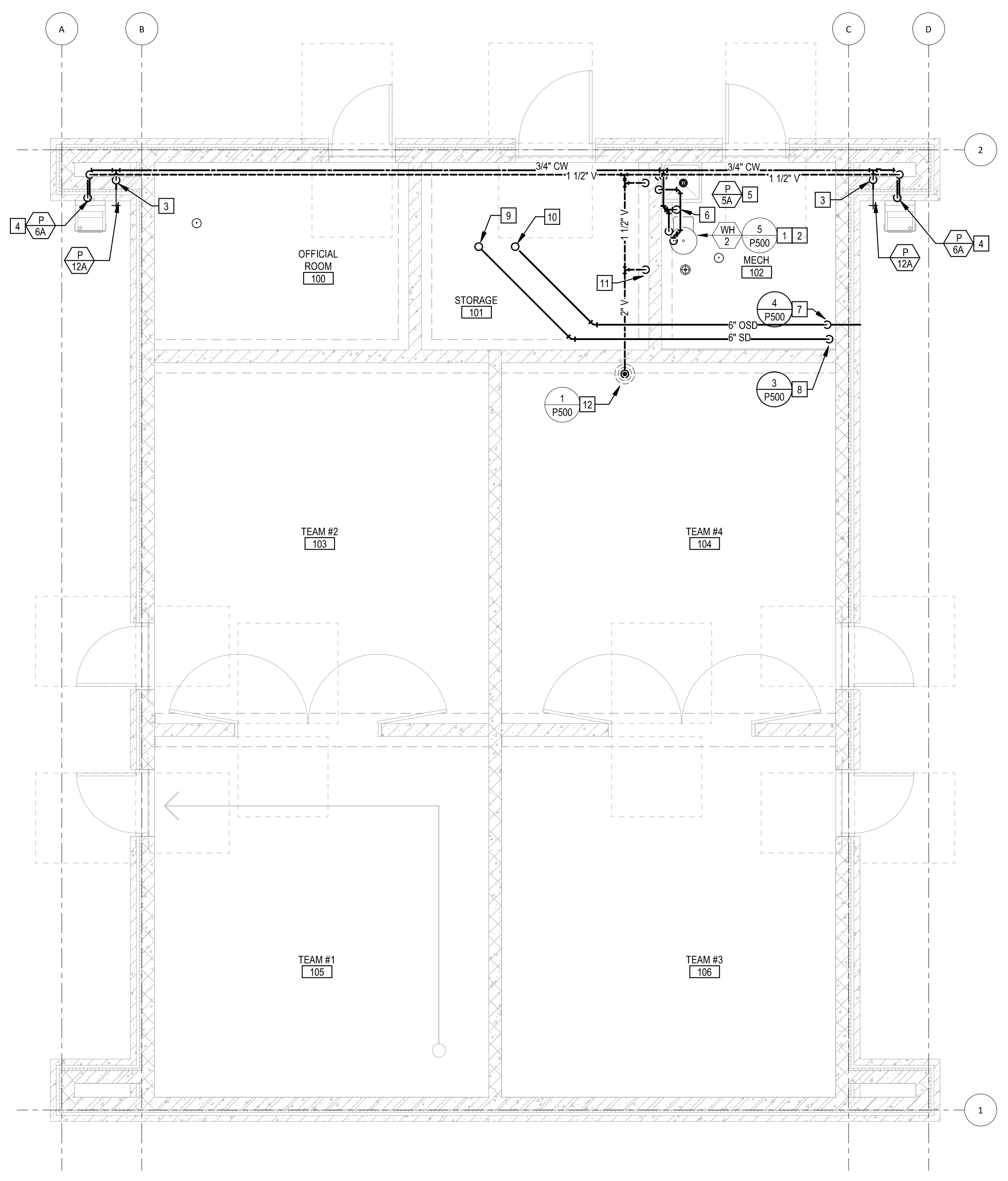
DATE  
**07/31/25**

PHASE  
 BID SET

PROJECT  
**25-050**

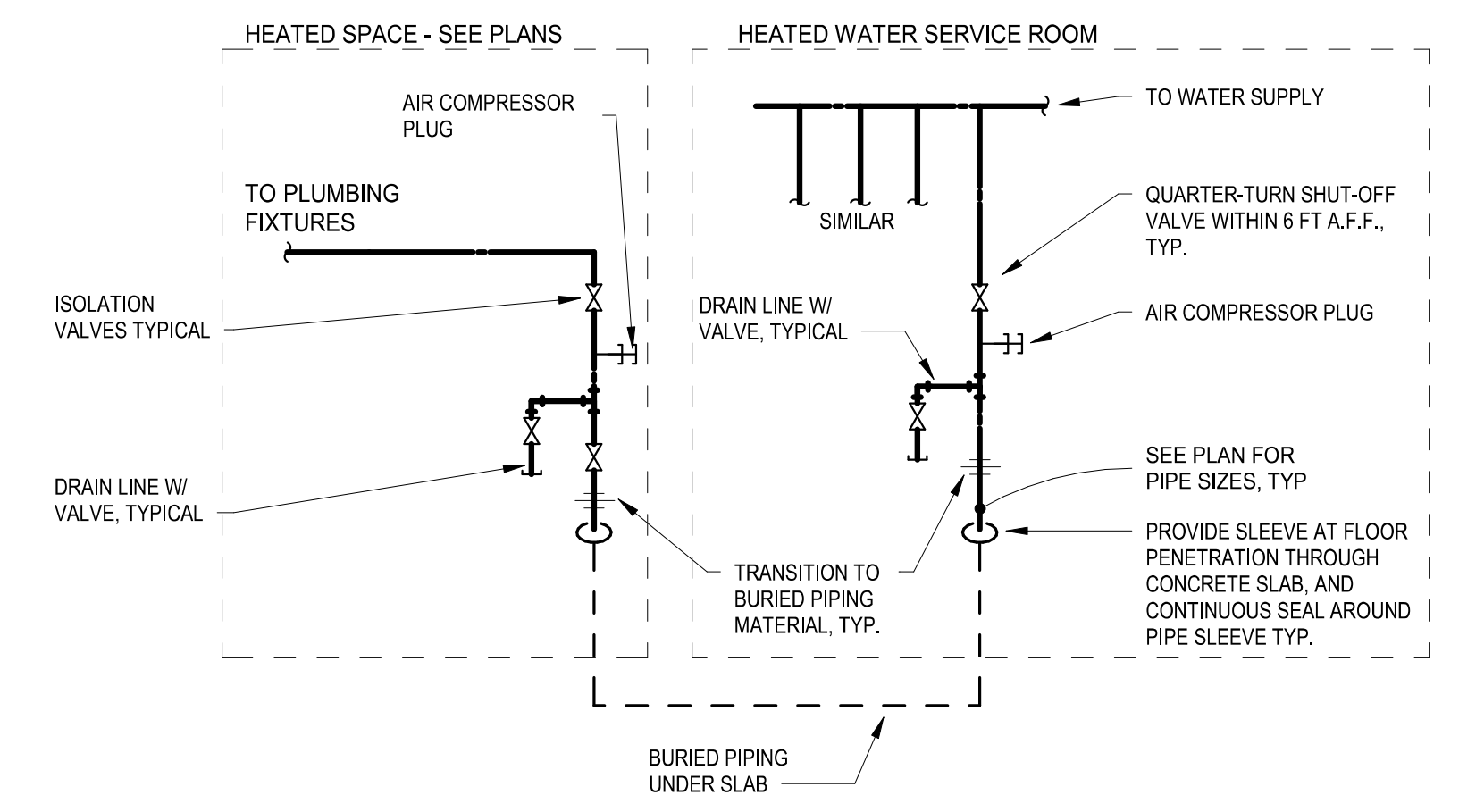
SHEET  
**P100**  
 UNDERFLOOR  
 PLUMBING PLAN -  
 TEAM ROOMS

7/25/2025 11:54:40 AM



**1**  
P101  
ABOVE FLOOR PLUMBING PLAN - TEAM ROOMS  
1/4" = 1'-0"

- KEYNOTES:**
- 1 3/4" COLD WATER AND 3/4" HOT WATER DOWN TO FLOOR MOUNTED WATER HEATER.
  - 2 WATER HEATER. SEE DETAIL.
  - 3 3/4" COLD WATER DOWN TO HOSE BIBB.
  - 4 1/2" COLD WATER, 1-1/2" SANITARY WASTE, AND 1-1/2" VENT DOWN TO ELECTRIC WATER COOLER.
  - 5 3/4" COLD WATER, 3/4" HOT WATER, AND 1-1/2" VENT DOWN TO MOP SINK.
  - 6 2" COLD WATER DOWN THROUGH THE FLOOR.
  - 7 2" COLD WATER DOWN THROUGH FLOOR. PROVIDE SHUT-OFF VALVE, DRAIN VALVE, AND COMPRESSOR PLUG. PROVIDE TRANSITION TO BURIED PIPE MATERIAL, SLEEVE THROUGH CONCRETE FLOOR, AND CONTINUOUS SEAL AROUND PIPE SLEEVE WITH PACKING AFTER SEALANT. SEE DETAIL 2/P101.
  - 8 6" PRIMARY STORM DOWN THROUGH FLOOR.
  - 9 6" PRIMARY STORM PIPE UP TO ROOF DRAIN.
  - 10 6" OVERFLOW STORM PIPE UP TO ROOF DRAIN.
  - 11 1-1/2" VENT DOWN THROUGH THE FLOOR.
  - 12 2" VENT UP TO 4" VENT THROUGH ROOF. SEE DETAIL.



**2**  
P101  
PIPING WINTERIZATION SCHEMATIC  
NOT TO SCALE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N, MINNEAPOLIS, MN 55428  
763.897.7600 | NELSONRUDIE.COM



Mike Anderson

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

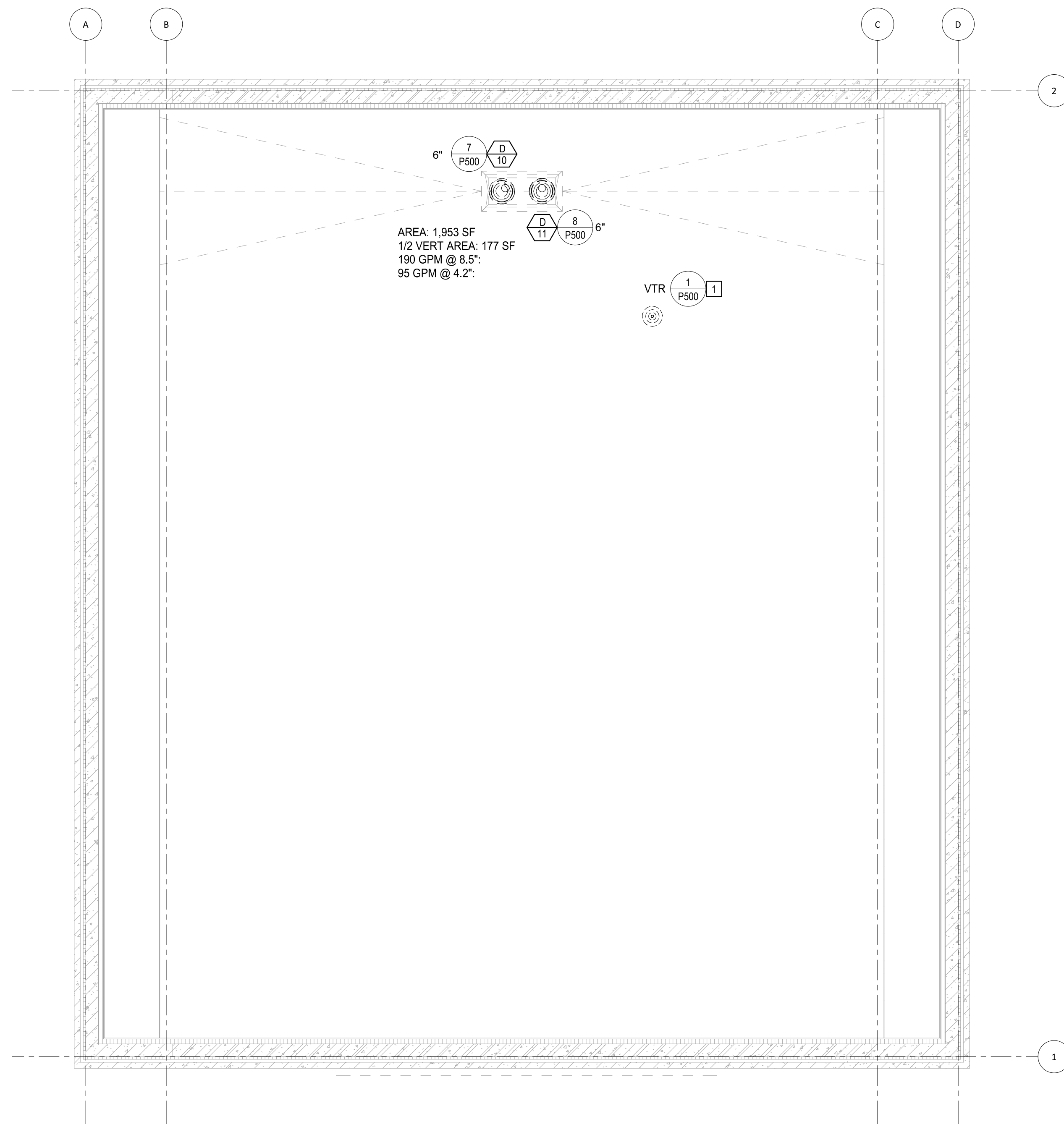
DATE  
**07/31/25**

PHASE  
BID SET

PROJECT  
**25-050**

SHEET  
**P101**

ABOVE FLOOR  
PLUMBING PLAN -  
TEAM ROOMS



KEYNOTES:  
 1 4" VENT THROUGH ROOF. VENT THROUGH ROOF TO BE 10'-0" AWAY FROM ALL FRESH AIR INTAKES AND OPENINGS INTO THE BUILDING.

1 P110 ROOF PLUMBING PLAN - TEAM ROOMS  
 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N. MINNEAPOLIS, MN 55428  
 763.887.7600 | NELSONRUDIE.COM



Mike Anderson

REVISION SCHEDULE

NO.	DESCRIPTION	DATE
-----	-------------	------

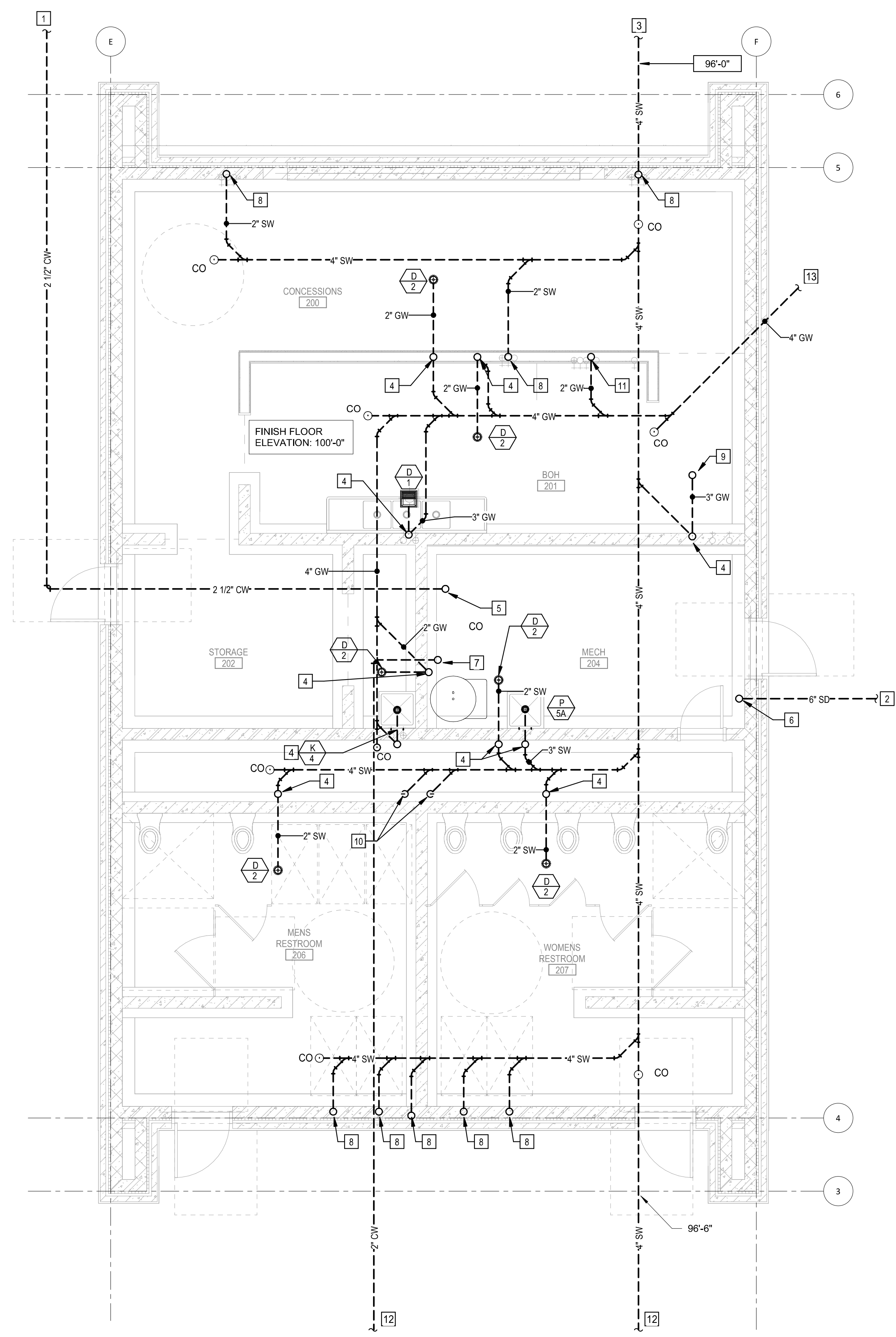
CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**P110**  
 ROOF PLUMBING  
 PLAN - TEAM  
 ROOMS



- KEYNOTES:**
- 1 EXTEND NEW 4" DOMESTIC WATER SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING DOMESTIC WATER SERVICE PROVIDED BY SITE UTILITY CONTRACTOR.
  - 2 EXTEND NEW 6" STORM SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING STORM SERVICE PROVIDED BY SITE UTILITY CONTRACTOR.
  - 3 EXTEND NEW 4" SANITARY SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING SANITARY SERVICE PROVIDED BY SITE UTILITY CONTRACTOR.
  - 4 2" VENT UP.
  - 5 2-1/2" COLD WATER UP.
  - 6 6" PRIMARY STORM UP.
  - 7 2" COLD WATER UP.
  - 8 2" WASTE UP.
  - 9 3" WASTE UP TO FOOD SERVICE PROVIDE DRAIN. SEE FOOD SERVICE PLANS.
  - 10 4" WASTE UP.
  - 11 2" GREASE WASTE UP.
  - 12 SEE PM01 FOR CONTINUATION.
  - 13 EXTEND NEW 4" GREASE WASTE SERVICE 5'-0" FROM BUILDING AND CONNECT TO EXISTING SANITARY SERVICE PROVIDED BY SITE UTILITY CONTRACTOR. GREASE TRAP BY PLUMBING CONTRACTOR, PIPING BETWEEN BUILDING AND GREASE TRAP BY CIVIL. COORDINATE GREASE TRAP LOCATION AND INVERTS WITH CIVIL.

1 UNDERFLOOR PLUMBING PLAN - CONCESSIONS  
 P200 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



Mike Anderson

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

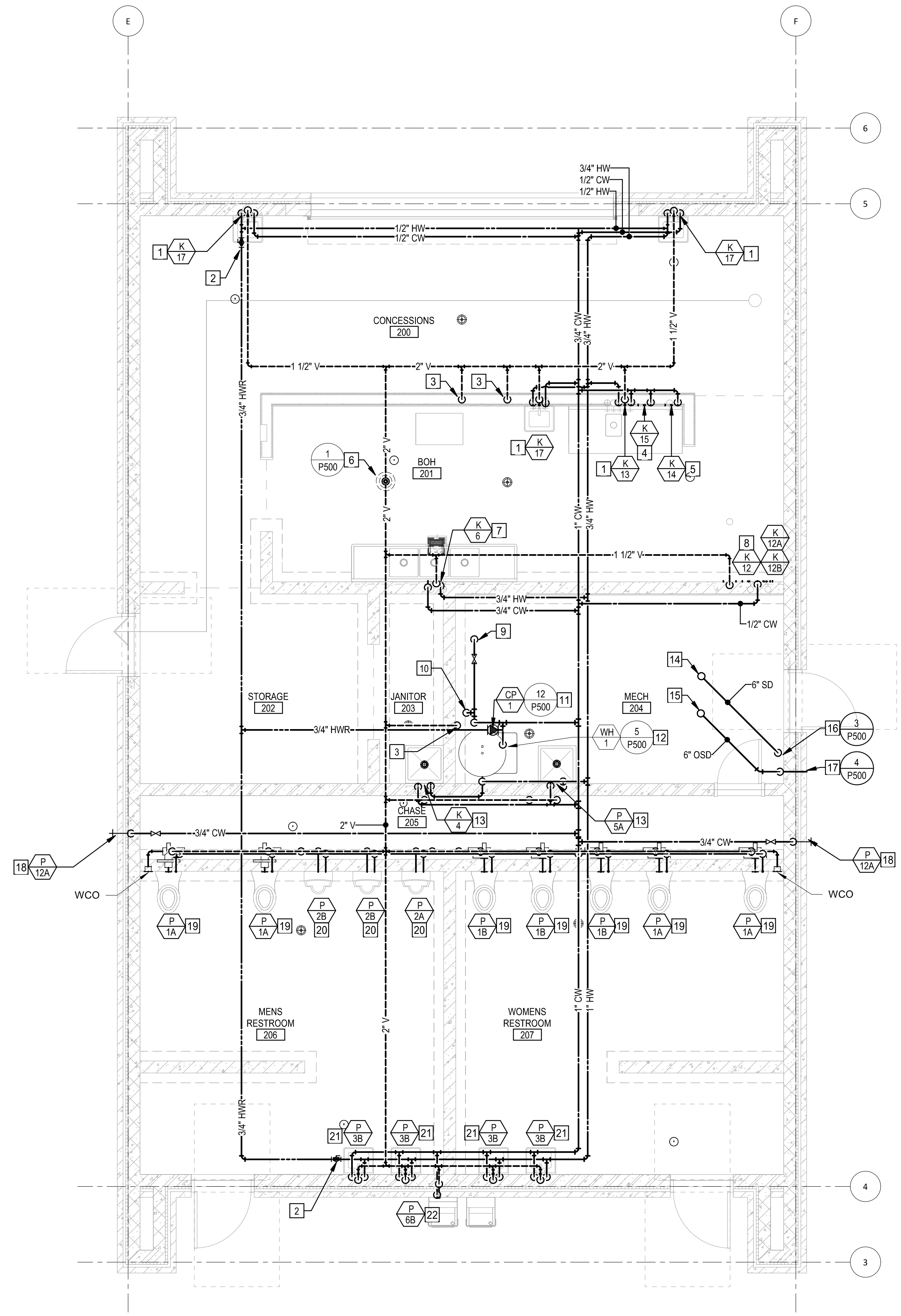
DATE  
**07/31/25**

PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**P200**  
 UNDERFLOOR  
 PLUMBING PLAN -  
 CONCESSIONS

7/25/2025 11:54:41 AM



- KEYNOTES:
- 1 1/2" COLD WATER, 1/2" HOT WATER, AND 1-1/2" VENT DOWN TO SINK.
  - 2 BALANCING VALVE.
  - 3 1-1/2" VENT DOWN THROUGH THE FLOOR.
  - 4 1/2" COLD WATER DOWN TO COFFEE MAKER.
  - 5 1/2" COLD WATER DOWN TO TEA BREWER.
  - 6 2" VENT UP TO 4" VENT THROUGH ROOF. SEE DETAIL.
  - 7 3/4" COLD WATER, 3/4" HOT WATER, AND 1-1/2" VENT DOWN TO SINK.
  - 8 1/2" COLD WATER TO FILTER. RUN 1/2" FILTERED WATER TO ICE MAKER.
  - 9 2-1/2" COLD WATER DOWN THROUGH THE FLOOR.
  - 10 2" COLD WATER DOWN THROUGH FLOOR. PROVIDE SHUT-OFF VALVE, DRAIN VALVE AND COMPRESSOR PLUG. PROVIDE TRANSITION TO BURIED PIPE MATERIAL, SLEEVE THROUGH CONCRETE FLOOR, AND CONTINUOUS SEAL AROUND PIPE SLEEVE WITH PACKING AFTER SEALANT. SEE DETAIL 1/P101.
  - 11 HOT WATER RECIRCULATING PUMP. SEE DETAIL.
  - 12 1-1/2" COLD WATER AND 1-1/2" HOT WATER DOWN TO FLOOR MOUNTED WATER HEATER. SEE DETAIL.
  - 13 3/4" COLD WATER, 3/4" HOT WATER, AND 1-1/2" VENT DOWN TO MOP SINK.
  - 14 6" PRIMARY STORM PIPE UP TO ROOF DRAIN.
  - 15 6" OVERFLOW STORM PIPE UP TO ROOF DRAIN.
  - 16 6" PRIMARY STORM DOWN THROUGH FLOOR.
  - 17 6" OVERFLOW STORM DOWN TO 1'-6" ABOVE THE FLOOR.
  - 18 3/4" COLD WATER DOWN TO HOSE BIBB. PROVIDE SHUT OFF IN AN ACCESSIBLE LOCATION.
  - 19 1-1/4" COLD WATER, AND 2" VENT DOWN TO WATER CLOSET.
  - 20 3/4" COLD WATER, AND 1-1/2" VENT DOWN TO URINAL.
  - 21 1/2" COLD WATER, 1/2" HOT WATER, AND 1-1/2" VENT DOWN TO LAVATORY.
  - 22 1/2" COLD WATER, 1-1/2" SANITARY WASTE, AND 1-1/2" VENT DOWN TO ELECTRIC WATER COOLER.

1 ABOVE FLOOR PLUMBING PLAN - CONCESSIONS  
 P201 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



REVISION SCHEDULE

NO.	DESCRIPTION	DATE

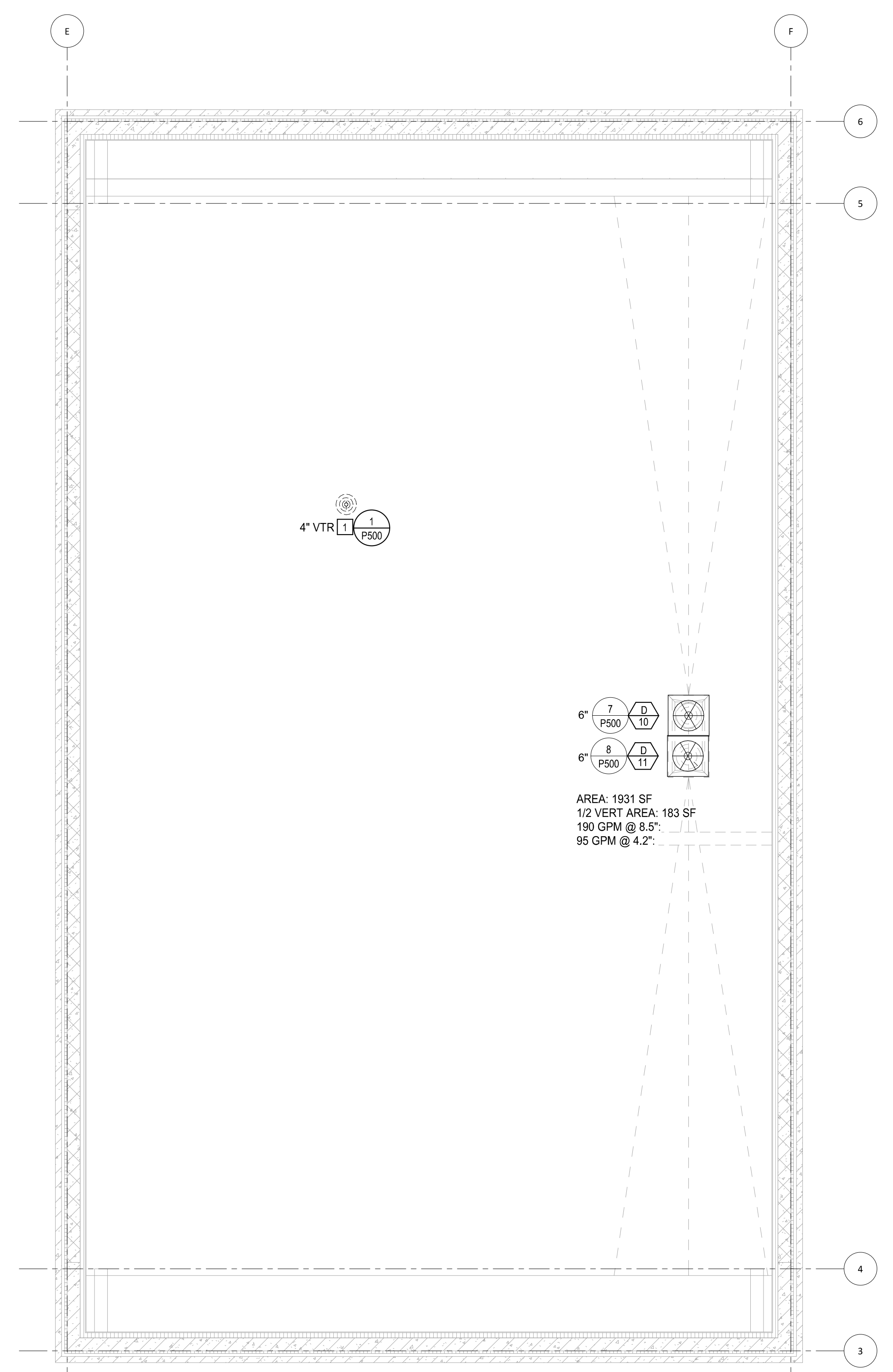
CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**  
 PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**P201**  
 ABOVE FLOOR  
 PLUMBING PLANS -  
 CONCESSIONS

7/25/2025 11:54:41 AM



4" VTR 1 P500

6" 7 P500 D 10  
6" 8 P500 D 11

AREA: 1931 SF  
1/2 VERT AREA: 183 SF  
190 GPM @ 8.5"  
95 GPM @ 4.2"

KEYNOTES:  
1 4" VENT THROUGH ROOF. VENT THROUGH ROOF TO BE 10'-0" AWAY FROM ALL FRESH AIR INTAKES AND OPENINGS INTO THE BUILDING.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/25**  
PHASE  
BID SET

PROJECT  
**25-050**

SHEET  
**P210**  
ROOF PLUMBING  
PLAN -  
CONCESSIONS

1 PLUMBING ROOF PLAN - CONCESSIONS  
P210 1/4" = 1'-0"

7/25/2025 11:54:42 AM

6

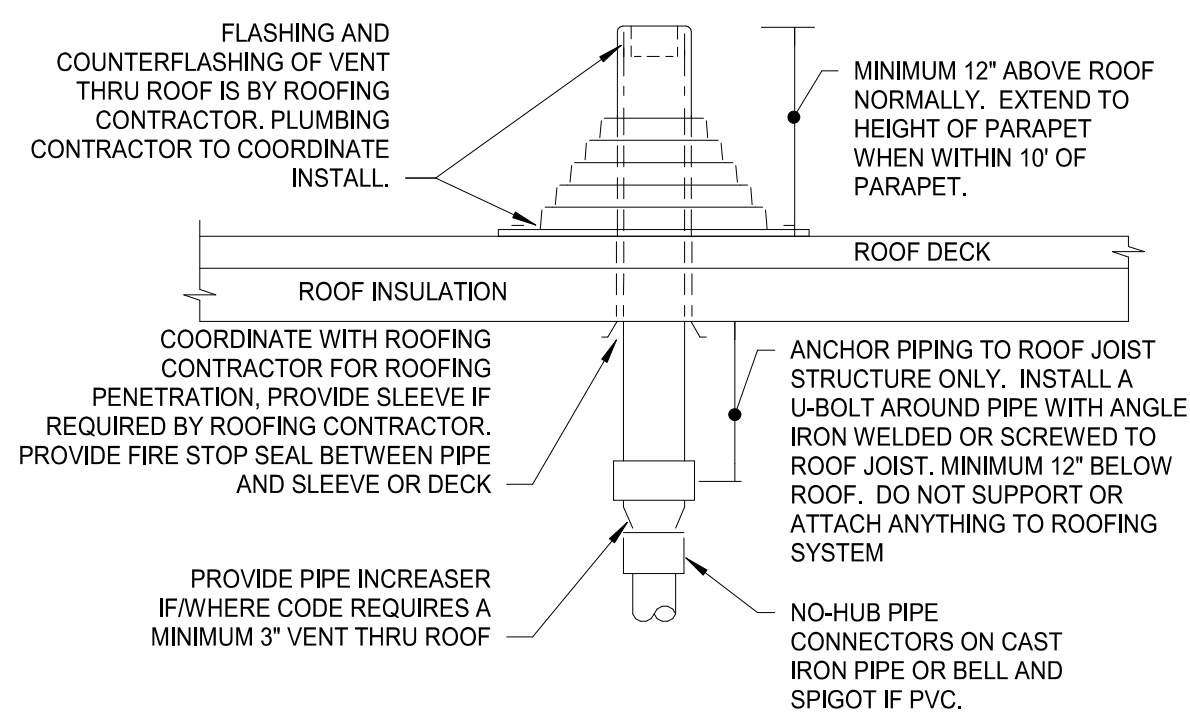
5

4

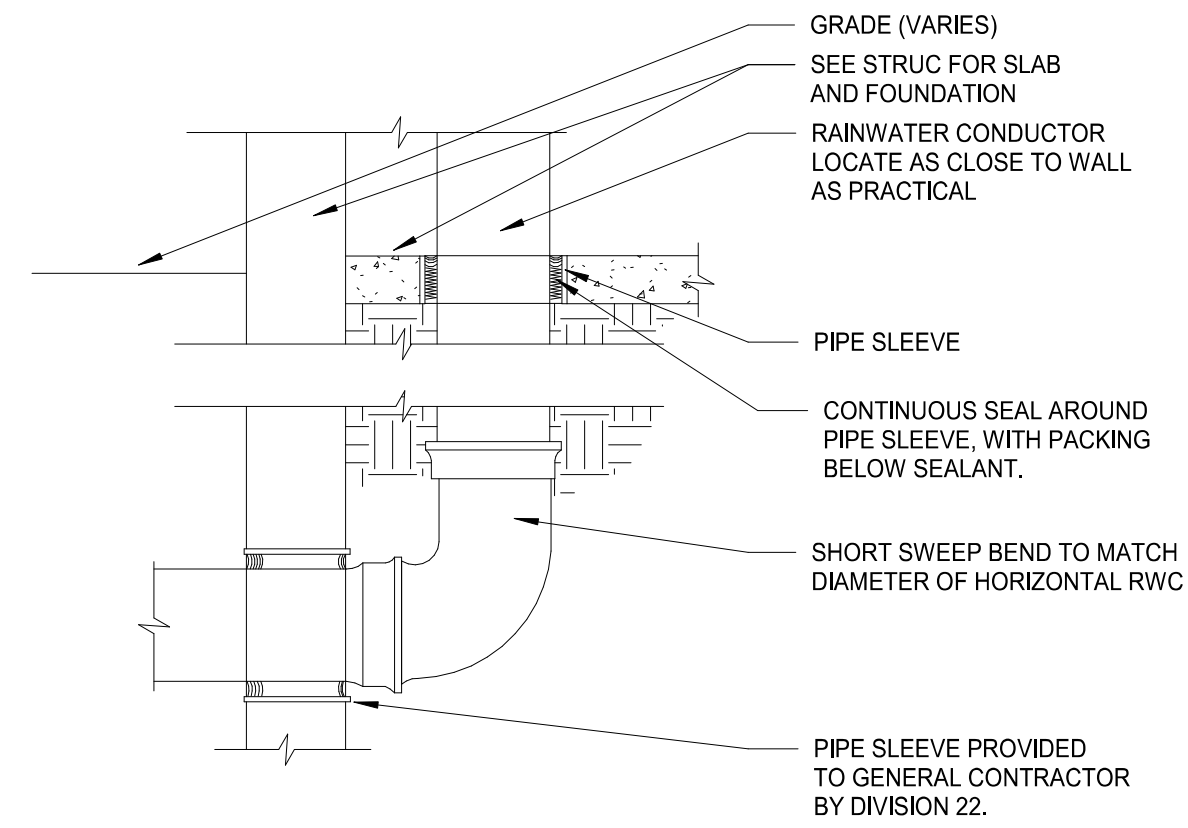
3

2

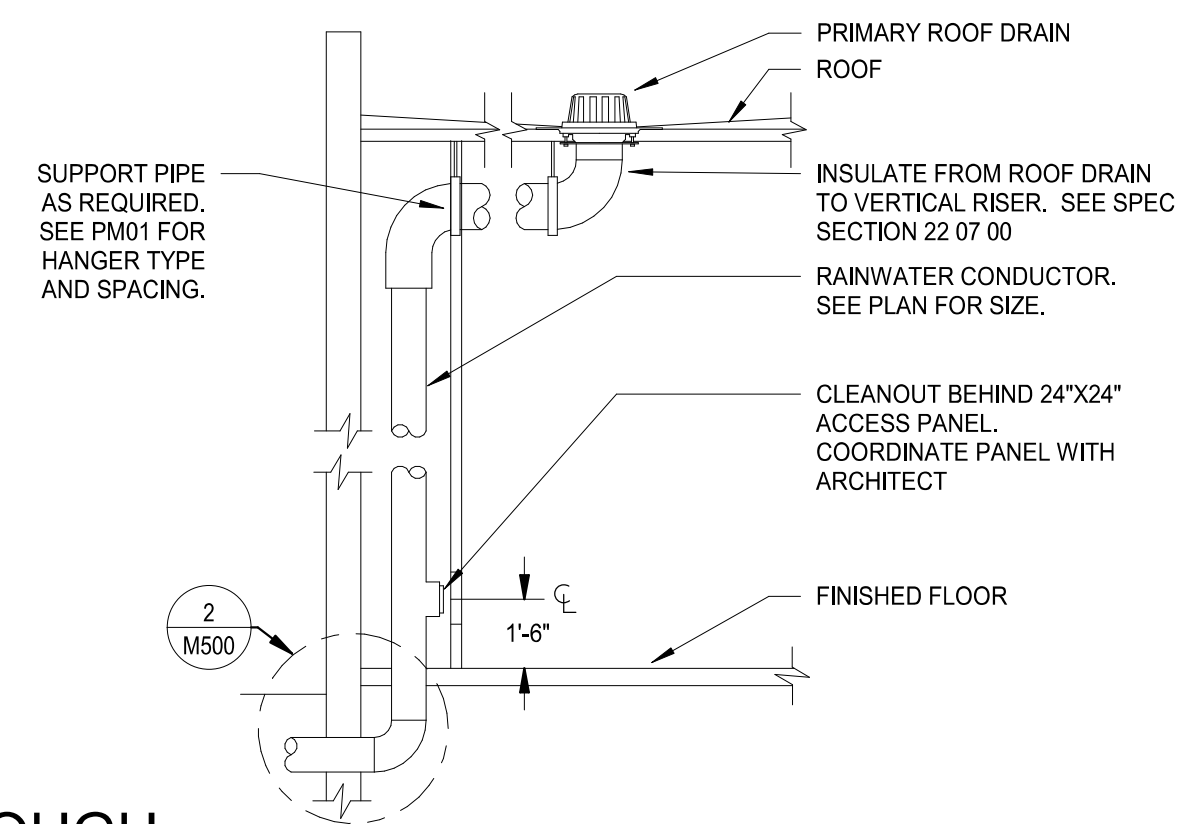
1



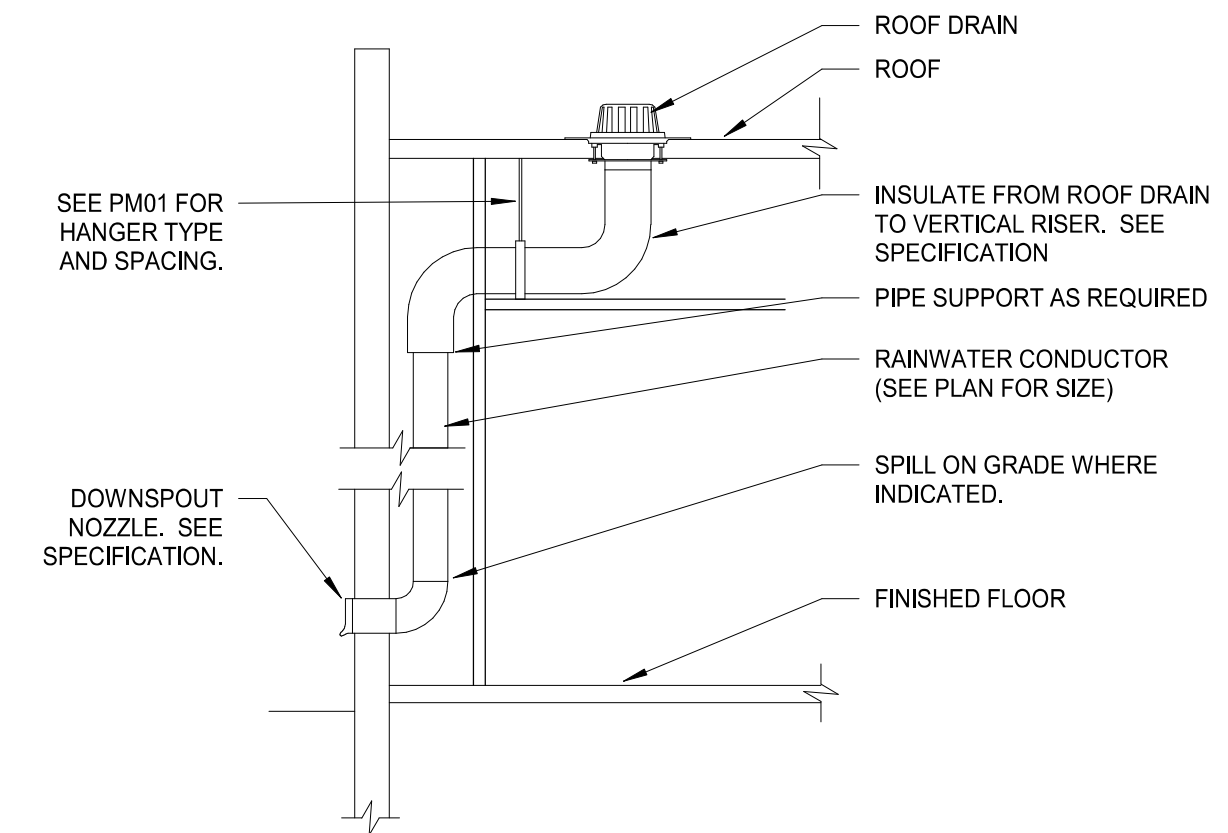
**1** VENT THRU ROOF  
P500 12" x 1'-0"



**2** RAINWATER OR SEWER CONDUCTOR THROUGH FOUNDATION WALL  
P500 NOT TO SCALE

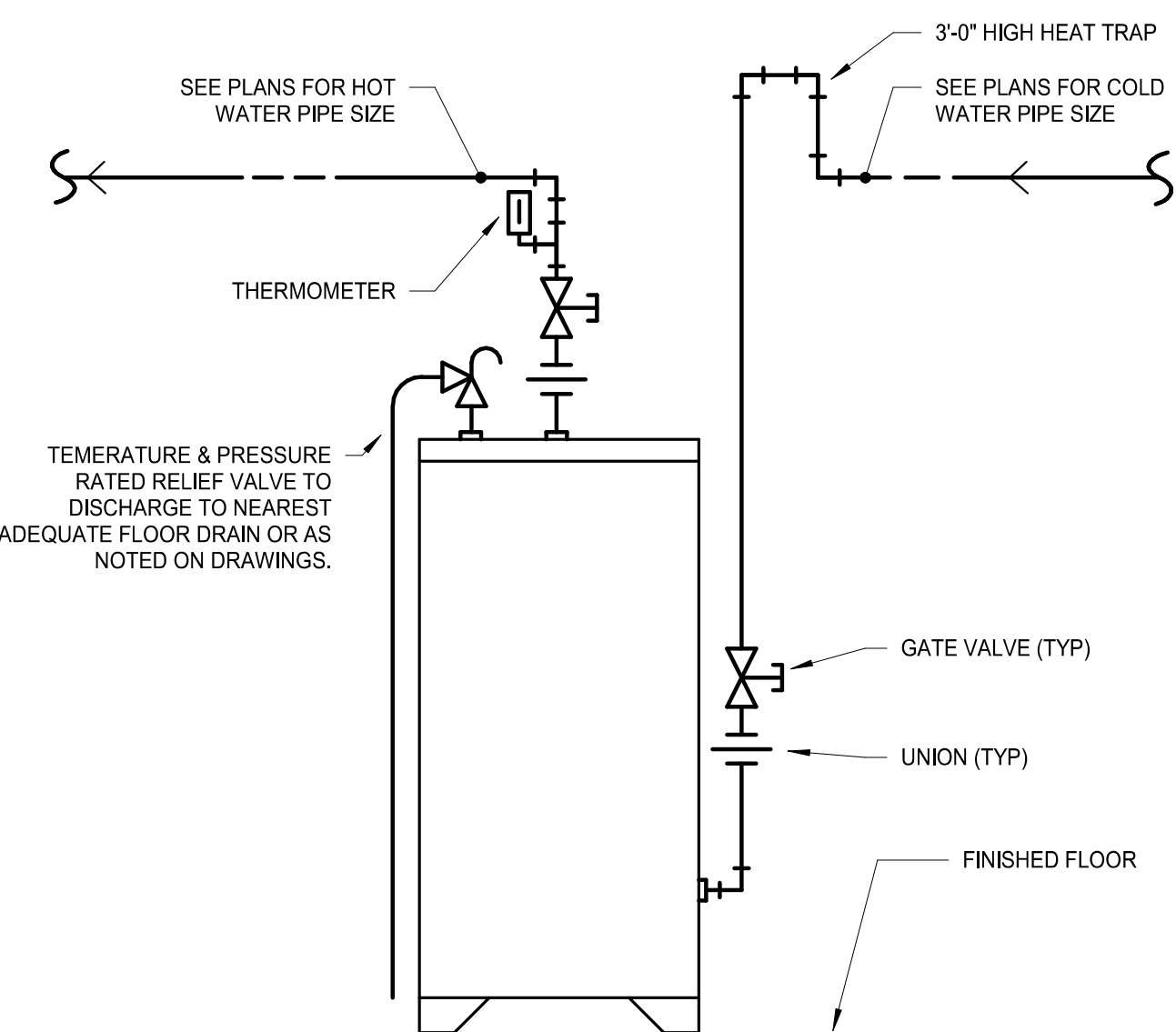


**3** RAINWATER CONDUCTOR - PRIMARY DRAIN  
P500 NOT TO SCALE

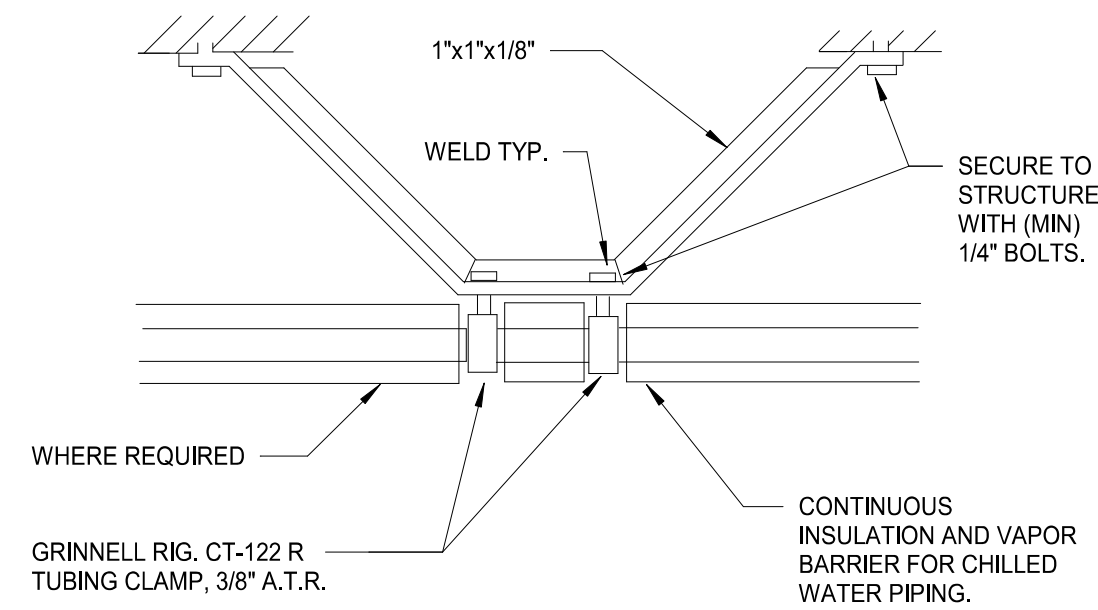


**4** RAINWATER CONDUCTOR - OVERFLOW DRAIN  
P500 NOT TO SCALE

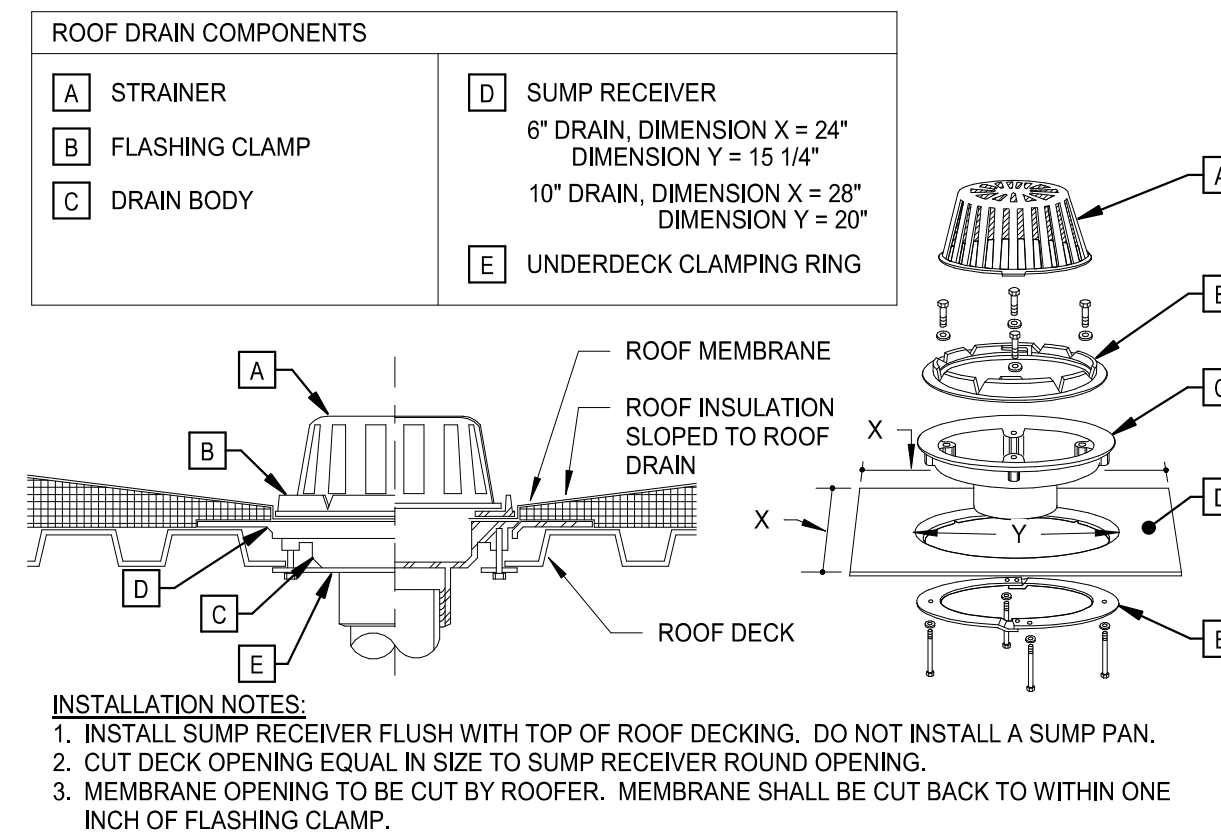
REFER TO PLANS FOR VTR PIPE SIZES AND LOCATIONS. LOCATE VTR MINIMUM THREE FEET FROM PROPERTY LINE, OR TEN FEET HORIZONTAL OR THREE FEET VERTICAL ABOVE ANY BUILDING OPENING OR FRESH AIR INTAKE, OR ONE FOOT FROM ANY VERTICAL SURFACE. LOCATE VTR MINIMUM 18" FROM PARAPET, EXPANSION JOINT, EQUIPMENT CURB, ETC. OFFSET IN CEILING SPACE WHERE REQUIRED TO MEET THESE CONDITIONS.



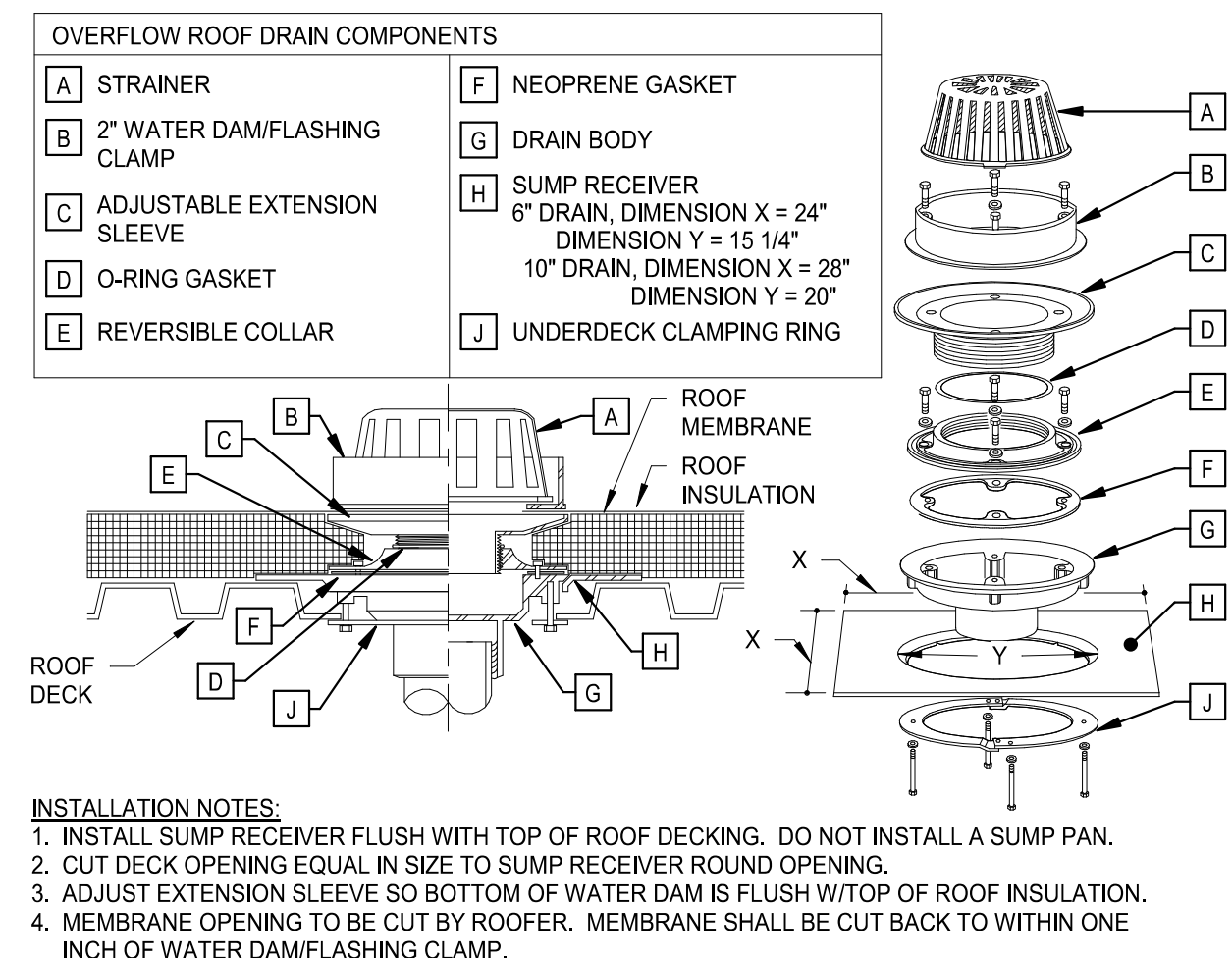
**5** ELECTRIC WATER HEATER PIPING  
P500 NOT TO SCALE



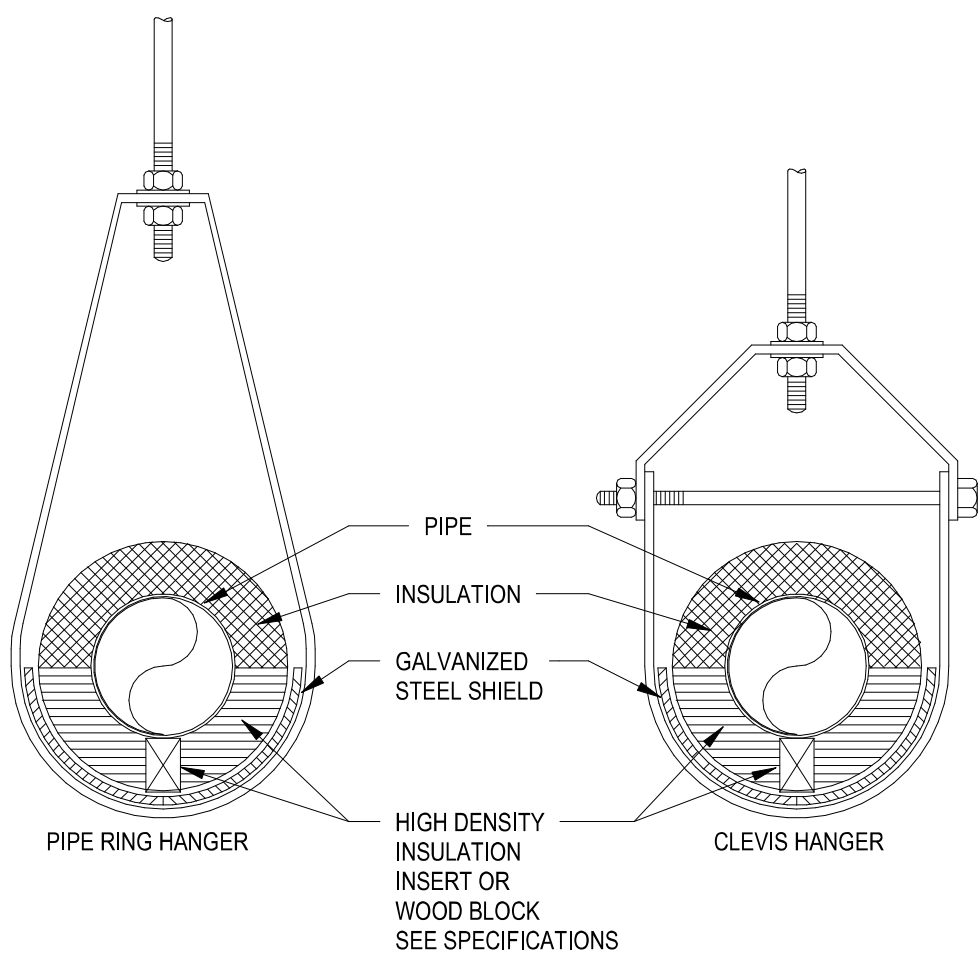
**6** PIPE ANCHOR - COPPER DETAIL  
P500 NOT TO SCALE



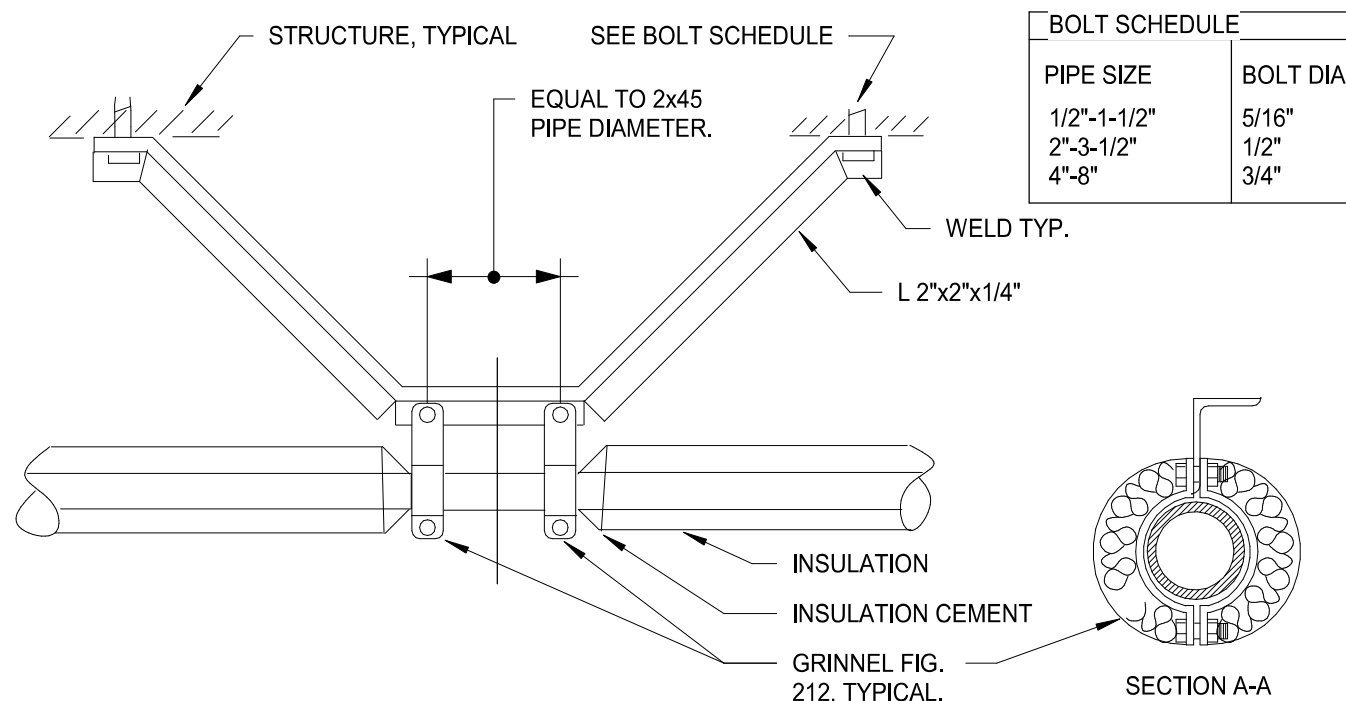
**7** PRIMARY ROOF DRAIN  
P500 NOT TO SCALE



**8** OVERFLOW ROOF DRAIN  
P500 NOT TO SCALE

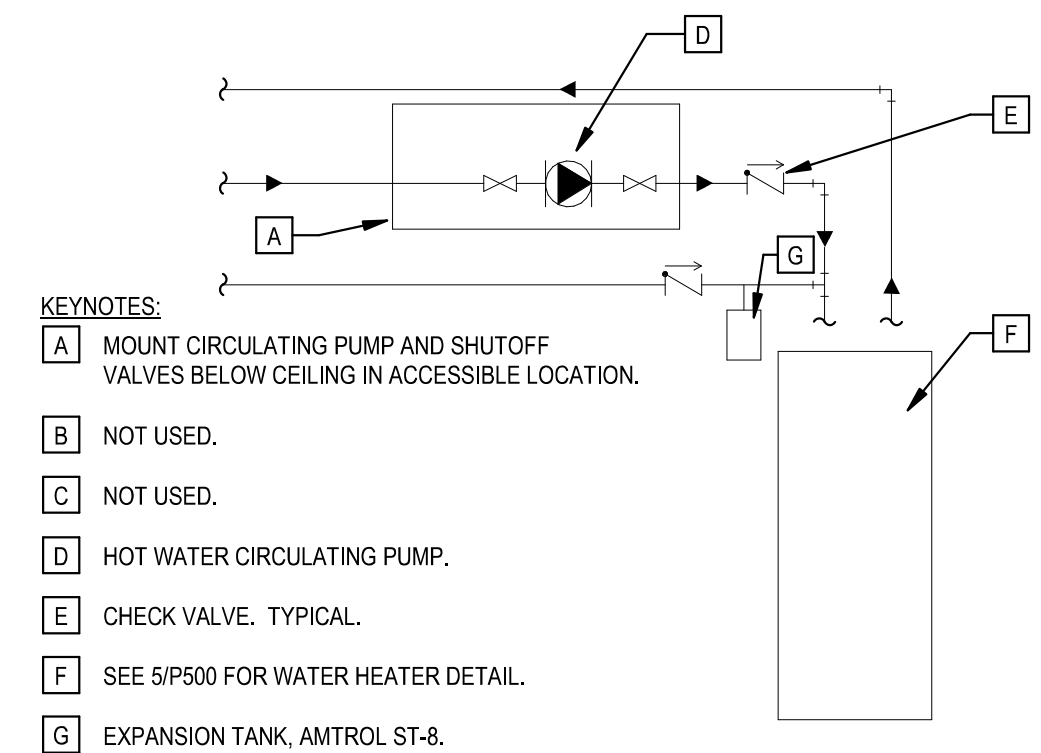


**9** INSULATED PIPE AT HANGER DETAIL  
P500 NOT TO SCALE



**10** PIPE ANCHOR - STEEL DETAIL  
P500 NOT TO SCALE

**11** NOT USED.  
P500 NOT TO SCALE



**12** HOT WATER CIRCULATING PUMP PIPING  
P500 NOT TO SCALE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE. N. MINNEAPOLIS, MN 55428  
763.567.7000 | NELSONRUDIE.COM



Mike Anderson

REVISION SCHEDULE

NO.	DESCRIPTION	DATE
-----	-------------	------

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/25**  
PHASE  
**BID SET**

PROJECT  
**25-050**

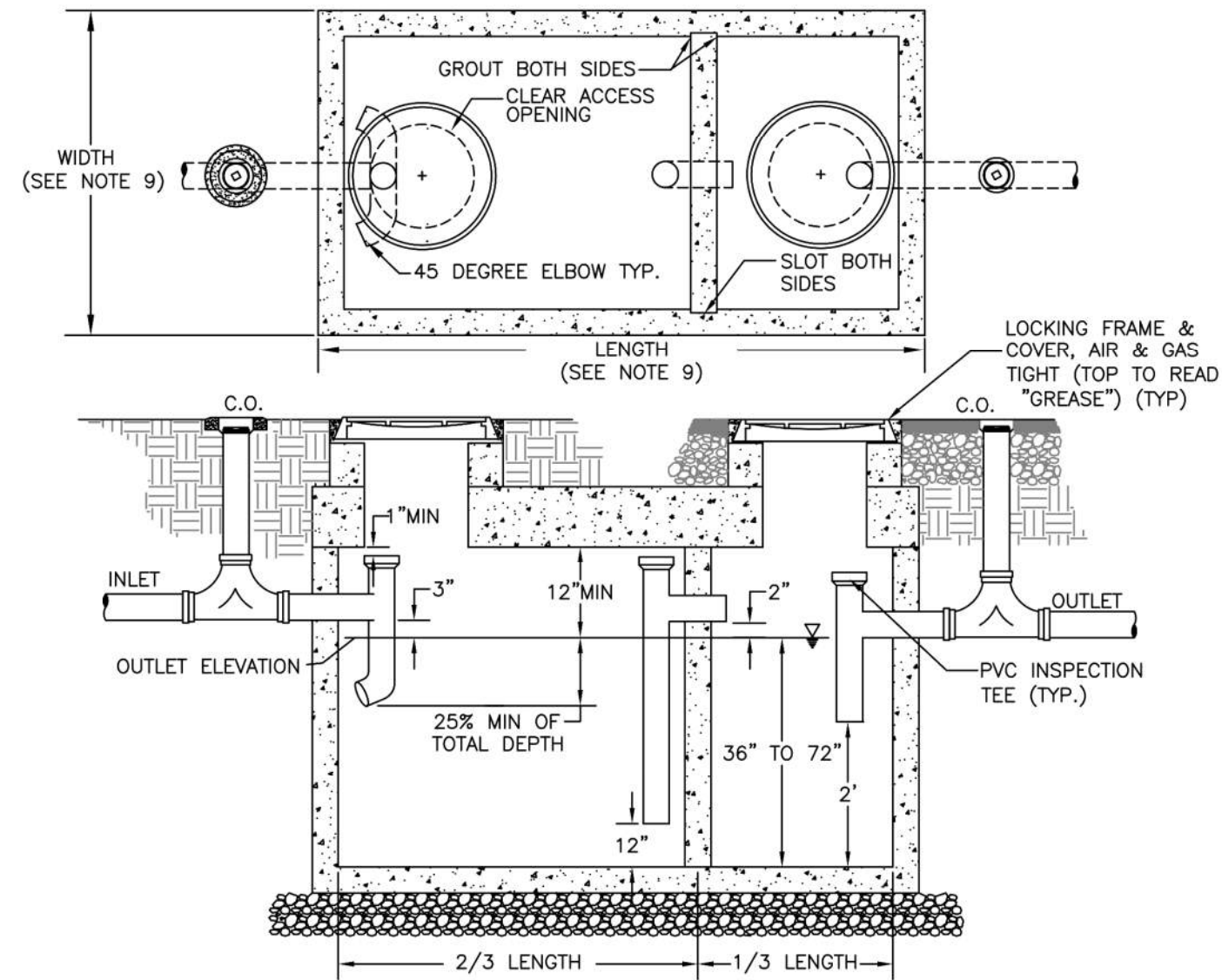
SHEET  
**P500**

PLUMBING DETAILS

7/25/2025 11:54:42 AM

NOTES:

1. CONCRETE: 28 DAY > 4500 psi.
2. REBAR: ASTM A615 GRADE 60.
3. MESH: ASTM A-185 GRADE 65.
4. DESIGN: ACI318.83 BUILDING CODE - ASTM C.857 MINIMUM STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES.
5. LOADS: H-20 TRUCK WHEEL w/30% IMPACT PER AASHTO.
6. FILL w/CLEAN WATER PRIOR TO START UP OF SYSTEM.
7. CONTRACTOR TO SUPPLY & INSTALL ALL PIPING AND SANITARY TEES. 2 DOUBLE-SWEEP CLEAN OUTS (FOR CLEANING TOWARD AND AWAY FROM TANK ON BOTH THE INLET AND OUTLET SIDES).
8. GREY WATER ONLY, BLACK WATER SHALL BE CARRIED.
9. THE LENGTH OF THE TANK SHALL BE ONE AND ONE HALF (1.5) TIMES THE WIDTH.
10. IN UNPAVED AREAS, PROPERLY BED AND SET EDGE OF PRECAST CONCRETE COLLAR FLUSH WITH FINISHED GRADE. NO COLLAR IS REQUIRED IN PAVED AREAS, SET CLEANOUT FLUSH WITH PAVEMENT.



GRAVITY GREASE INTERCEPTOR

STANDARD CONSTRUCTION DETAILS



SCALE: N.T.S.  
 DATED: JAN 2017  
 PLATE NUMBER: S26

1 GREASE TRAP DETAIL

P600 NOT TO SCALE

WATER HEATER SCHEDULE

TAG	TAG #	LOCATION	SERVES	MANUFACTURER	MODEL	STORAGE CAPACITY	GPH RECOVERY	TEMP RISE (°F)	HEATING TYPE	KILOWATTS	NUMBER OF COILS	VOLTAGE	ELECTRICAL			COMMENTS
WH	1	MECH	CONCESSIONS	A.O. SMITH	DSE-120	120	175	85	ELEC	36	6	208 V	PHASE	MCA	MOCP	
WH	2	TEAM ROOMS	TEAM ROOMS	A.O. SMITH	DSE-5	5	15	85	ELEC	3	1	208 V	3	8.3		

PUMP SCHEDULE

TAG	TAG #	DESCRIPTION	LOCATION	SERVES	MANUFACTURER	MODEL	GPM	HEAD	HP	ELECTRICAL				COMMENTS
CP	1	RECIRC	CONCESSIONS MECH	CONCESSIONS	BELL & GOSSETT	ECOCIRC XL N 15-75	4	15	0.17	VOLTAGE	PHASE	MCA	MOCP	
CP	1	RECIRC	CONCESSIONS MECH	CONCESSIONS	BELL & GOSSETT	ECOCIRC XL N 15-75	4	15	0.17	120 V	1			

PLUMBING FIXTURE SCHEDULE

TAG	TAG #	DESCRIPTION	MANUFACTURER	MODEL	TRIM	ACCESSORIES	DIRECT WASTE	INDIRECT WASTE	VENT	CW	TW	HW	COMMENTS
P	1A	WALL HUNG ELONGATED WATER CLOSET	AMERICAN STANDARD	AFWALL #3351.101	SLOAN #111 SFSM SENSOR FLUSH VALVE	CHURCH #295C SEAT, JOSAM 12000 CARRIER, 120V/24 TRANSFORMER	4"	-	2"	1-1/4"	-	-	ADA
P	1B	WALL HUNG ELONGATED WATER CLOSET	AMERICAN STANDARD	AFWALL #3351.101	SLOAN #111 SFSM SENSOR FLUSH VALVE	CHURCH #295C SEAT, JOSAM 12000 CARRIER, 120V/24 TRANSFORMER	4"	-	2"	1-1/4"	-	-	
P	2A	WALL HUNG FLUSH VALVE URINAL	AMERICAN STANDARD	WASHBROCK #6590.001	SLOAN #186 SFSM SENSOR FLUSH VALVE	JOSAM #17810 CARRIER, 120V/24 TRANSFORMER	2"	-	1-1/4"	3/4"	-	-	ADA
P	2B	WALL HUNG FLUSH VALVE URINAL	AMERICAN STANDARD	WASHBROCK #6590.001	SLOAN #186 SFSM SENSOR FLUSH VALVE	JOSAM #17810 CARRIER, 120V/24 TRANSFORMER	2"	-	1-1/4"	3/4"	-	-	
P	3B	WALL HUNG LAVATORY	AMERICAN STANDARD	LUCERNE #0355.012	SLOAN #EBF-615 BATTERY SENSOR FAUCET	JOSAM #17100 CARRIER RISERS W/ STOPS, OPEN GRID STRAINER, 120V/24 TRANSFORMER	1-1/4"	-	1-1/4"	1/2"	-	1/2"	ADA
P	5A	MOP SINK	FIAT	MSB 2424	CHICAGO #897-CP FAUCET	FIAT #889CC MOP HANGER, FIAT #832AA HOSE AND BRACKET	3"	-	1-1/2"	3/4"	-	3/4"	
P	6A	SINGLE ELECTRIC WATER COOLER	ELKAY	LZS8WSSK	STANDARD FINISH W/ ezH2O BOTTLE FILLER, NON FILTERED	C.P. P-TRAP WITH CLEANOUT, WATER SUPPLY WITH STOP	1-1/4"	-	1-1/4"	1/2"	-	-	
P	6B	DUAL-HEIGHT ELECTRIC WATER COOLER	ELKAY	LZSTL8WSSP-PF	STANDARD FINISH W/ ezH2O BOTTLE FILLER, NON FILTERED	C.P. P-TRAP WITH CLEANOUT, WATER SUPPLY WITH STOP	1-1/4"	-	1-1/4"	1/2"	-	-	
P	12A	EXTERNAL HOSE BIBB	WOODFORD	#67	LOOSE KEY STOP	PROVIDE SHUT-OFF VALVE IN ACCESSIBLE LOCATION	-	-	-	3/4"	-	-	

GREASE INTERCEPTOR SCHEDULE - NEW

TAG	TAG NUMBER	MANUFACTURER	MODEL	SOLIDS CAPACITY (GALLONS)	DISCHARGE VOLUMES AT 30 MINUTES (GALLONS)	TOTAL (SOLIDS + DISCHARGE)	FLOW (GPM)	INLET/OUTLET CONNECTIONS (IN.)	COMMENTS
GI	01	JENSEN		1120	3360	4480	112	4" / 4"	

FOOD SERVICE EQUIPMENT SCHEDULE

TAG	TAG #	DESCRIPTION	DIRECT WASTE	INDIRECT WASTE	VENT	FCW	CW	HW	COMMENTS
K	4	MOP SINK	2"	-	1-1/2"	-	1/2"	1/2"	
K	6	THREE COMP SINK W/ PRE-RINSE	-	2"	-	-	1/2"	1/2"	
K	12	ICE MAKER	-	3/4"	-	1/2"	-	-	
K	12A	ICE BIN	-	3/4"	-	-	-	-	
K	12B	WATER FILTER	-	-	1/2"	1/2"	-	-	
K	13	BEVERAGE COUNTER W/ SINK	1-1/2"	-	1-1/4"	-	1/2"	1/2"	
K	14	COFFEE BREWER	-	-	-	-	1/2"	-	
K	15	TEA BREWER	-	-	-	-	1/2"	-	
K	17	HAND SINK	1-1/2"	-	1-1/4"	-	1/2"	1/2"	

DRAIN SCHEDULE

TAG	TAG #	DESCRIPTION	MANUFACTURER	MODEL	WASTE	VENT	TRAP	COMMENTS
D	1	FLOOR SINK	JOSAM	49300-LF-NB	3"	2"	3"	HALF GRATE
D	2	FLOOR DRAIN	JOSAM	30002-WT-6A	2"	1 1/4"	2"	
D	4	FLOOR DRAIN	JOSAM	30004-WT-6A	4"	2"	4"	
D	10	PRIMARY ROOF DRAIN	JOSAM	21500-22-1	-	-	-	SEE PLAN FOR SIZE
D	11	OVERFLOW ROOF DRAIN	JOSAM	21500-22-16	-	-	-	SEE PLAN FOR SIZE



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd Ave N, Minneapolis, MN 55428  
 763.887.7800 | NELSONRUDIE.COM



Mike Anderson

REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE 07/31/25

PHASE BID SET

PROJECT 25-050

SHEET P600

PLUMBING SCHEDULES



6

5

4

3

2

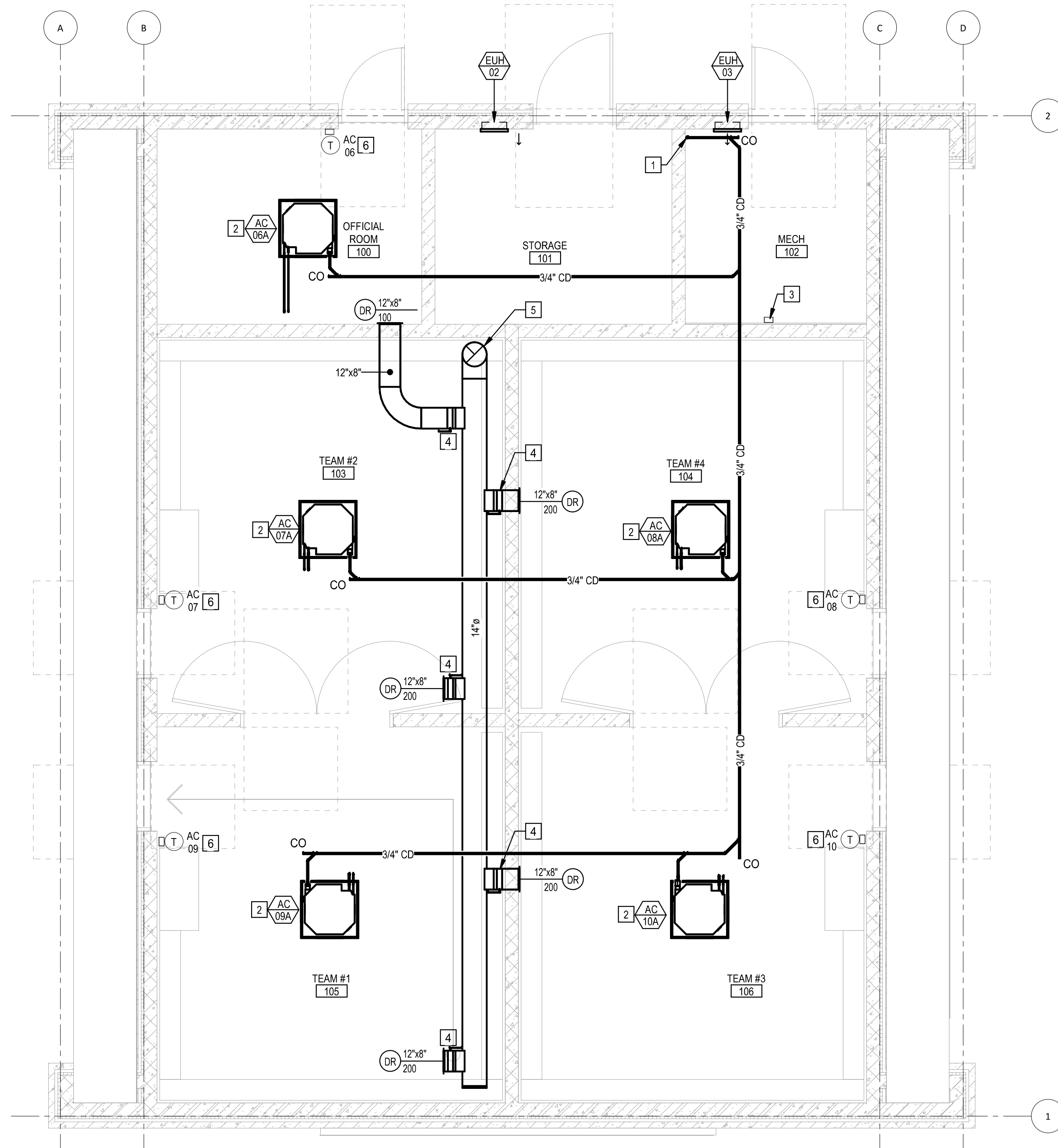
1

D

C

B

A



- GENERAL NOTES:**
1. REFER TO PM01 FOR GENERAL NOTES.
- KEYNOTES:**
- 1 3/4" SPLIT SYSTEM CONDENSATE DOWN TO MOP SINK, PROVIDE CODE COMPLIANT AIR GAP.
  - 2 MOUNT SPLIT SYSTEM CEILING CASSETTE HIGH IN BEAM SPACE. COORDINATE LINE SIZING WITH MANUFACTURER. ROUTE CONDENSATE TO MOP SINK, KEEP AS HIGH AS POSSIBLE.
  - 3 PROVIDE SWITCH ON WALL TO CONTROL EXHAUST FAN. PROVIDE NAME PLATE STATING "FOR FAN CONTROL".
  - 4 PROVIDE BALANCING DAMPER IN AN ACCESSIBLE LOCATION.
  - 5 14" EXHAUST DUCT UP TO FAN ON ROOF.
  - 6 THERMOSTAT, MOUNT AT 60" AFF.

1  
M101 MECHANICAL PLAN - TEAM ROOMS  
1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N, MINNEAPOLIS, MN 55428  
763.887.7800 | NELSONRUDIE.COM



Mike Anderson

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE
-----	-------------	------

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
07/31/25

PHASE  
BID SET

PROJECT  
25-050

SHEET  
**M101**

MECHANICAL PLAN -  
TEAM ROOMS

7/25/2025 11:54:45 AM

6

5

4

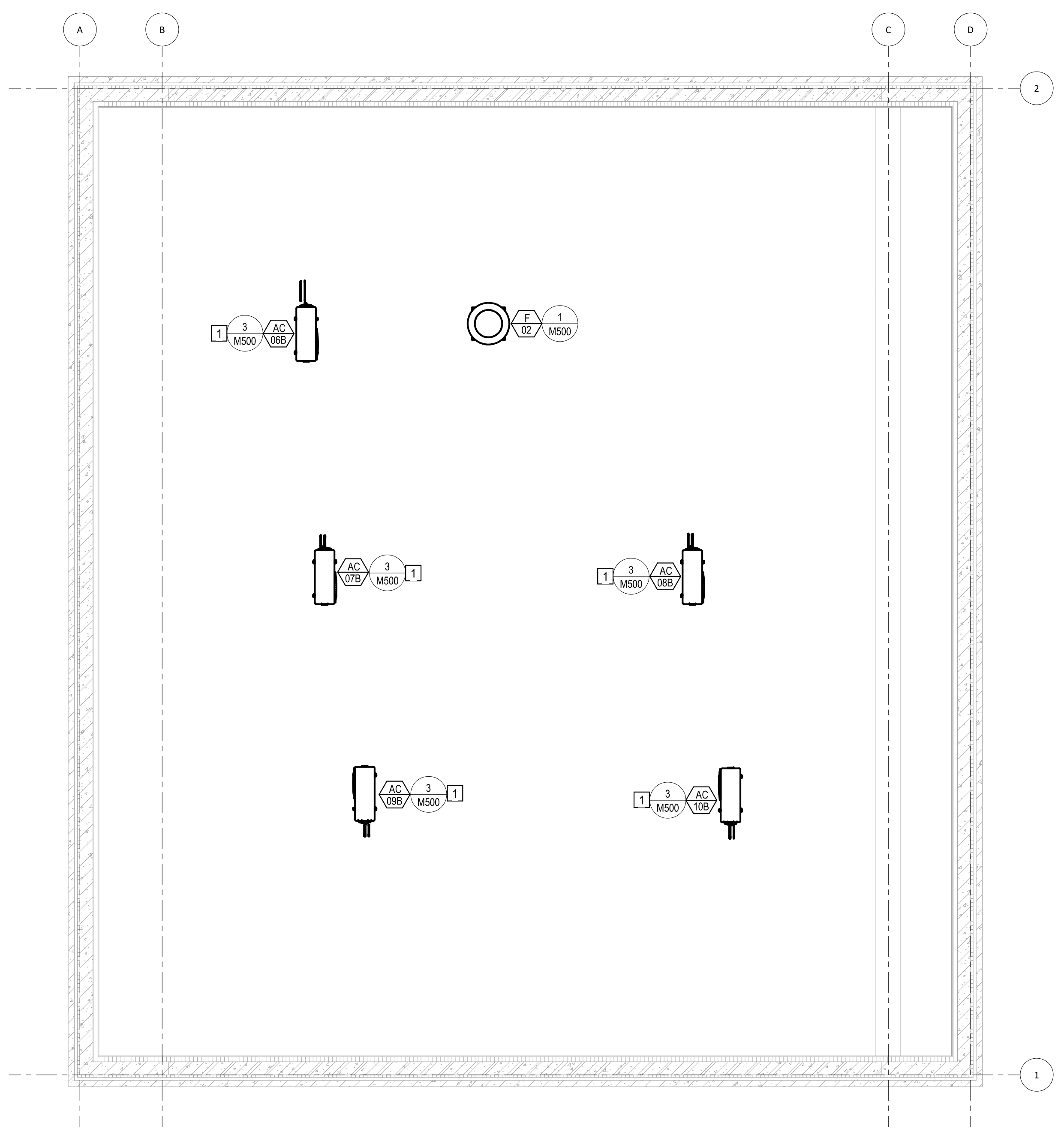
3

2

1

6 5 4 3 2 1

D  
C  
B  
A



1 MECHANICAL ROOF PLAN - TEAM ROOMS  
 M110 1/4" = 1'-0"

GENERAL NOTES:  
 1. REFER TO PM01 FOR GENERAL NOTES.

KEYNOTES:  
 1 CONDENSING UNIT FOR SPLIT SYSTEM ON ROOF RAILS. REFRIGERATION PIPING DOWN IN GOOSE NECK. COORDINATE ROOF PENETRATION WITH GC.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



REVISION SCHEDULE

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

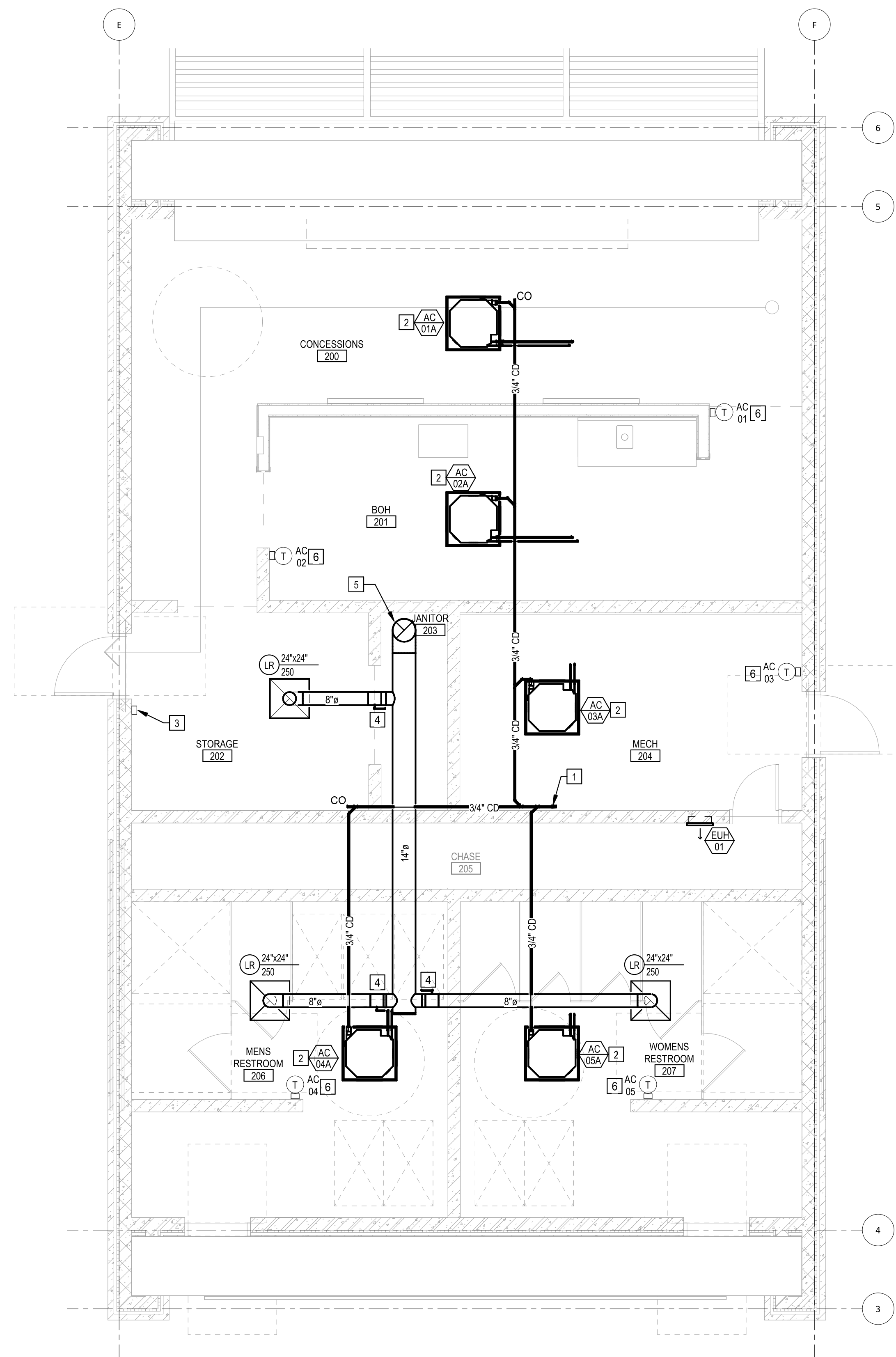
PHASE  
 BID SET

PROJECT  
**25-050**

SHEET  
**M110**  
 ROOF MECHANICAL  
 PLAN - TEAM  
 ROOMS

6 5 4 3 2 1

7/25/2025 11:54:45 AM



**1**  
M201  
MECHANICAL PLAN - CONCESSIONS  
1/4" = 1'-0"

- GENERAL NOTES:**
1. REFER TO PM01 FOR GENERAL NOTES.
- KEYNOTES:**
- 1 3/4" SPLIT SYSTEM CONDENSATE DOWN TO MOP SINK, PROVIDE CODE COMPLIANT AIR GAP.
  - 2 MOUNT SPLIT SYSTEM CEILING CASSETTE IN CEILING. COORDINATE LINE SIZING WITH MANUFACTURER. ROUTE CONDENSATE TO MOP SINK.
  - 3 PROVIDE SWITCH ON WALL TO CONTROL EXHAUST FAN. PROVIDE NAME PLATE STATING "FOR FAN CONTROL".
  - 4 PROVIDE BALANCING DAMPER IN AN ACCESSIBLE LOCATION.
  - 5 14" EXHAUST DUCT UP TO FAN ON ROOF.
  - 6 THERMOSTAT, MOUNT AT 60" AFF.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N, MINNEAPOLIS, MN 55428  
763.897.7600 | NELSONRUDIE.COM



Mike Anderson

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
BID SET

PROJECT  
**25-050**

SHEET  
**M201**

MECHANICAL PLAN -  
CONCESSIONS

7/25/2025 11:54:46 AM

6

5

4

3

2

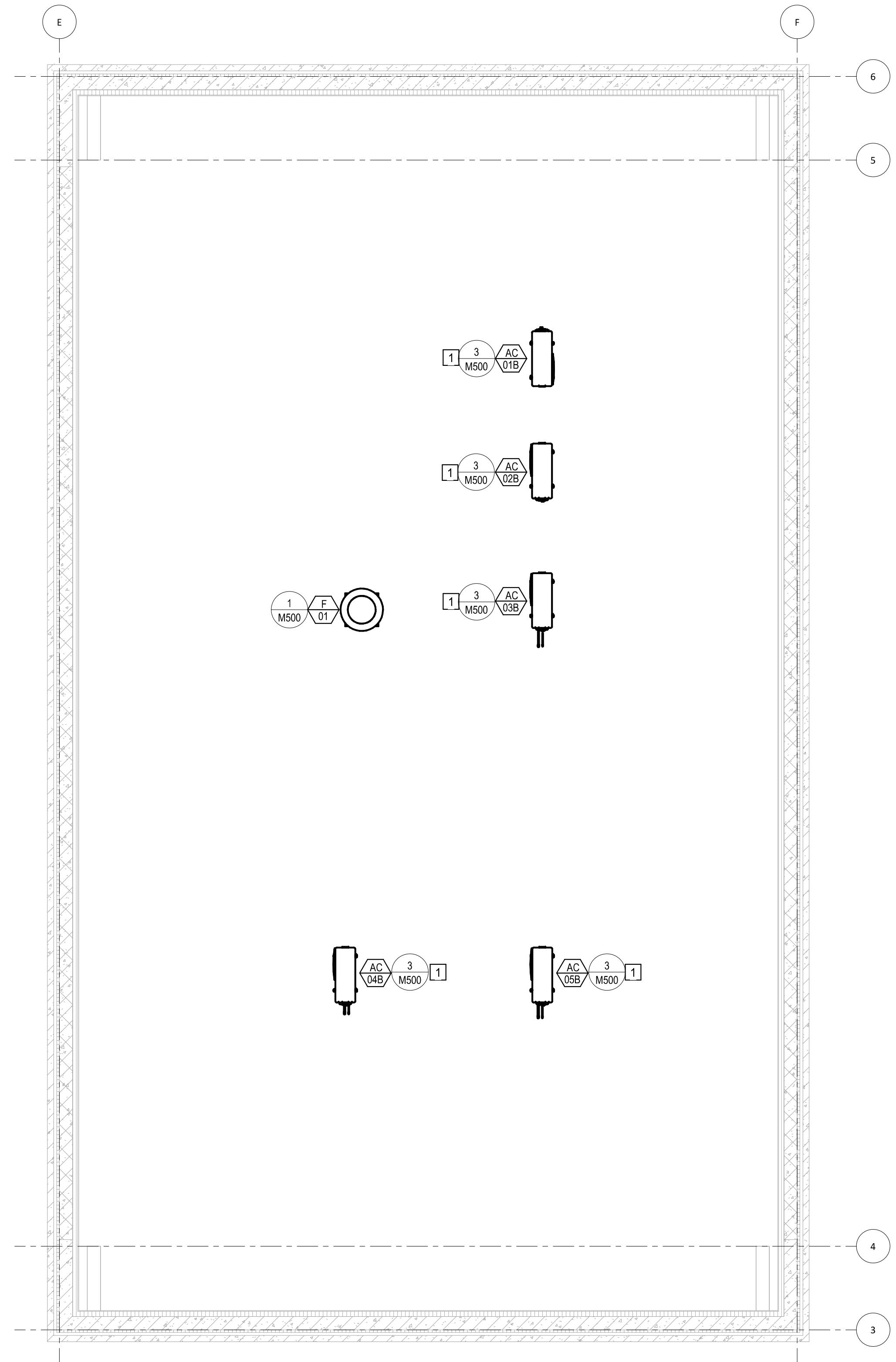
1

D

C

B

A



1  
M210  
MECHANICAL ROOF PLAN - CONCESSIONS  
1/4" = 1'-0"

GENERAL NOTES:  
 1. REFER TO PM01 FOR GENERAL NOTES.

KEYNOTES:  
 1 CONDENSING UNIT FOR SPLIT SYSTEM ON ROOF RAILS. REFRIGERATION PIPING DOWN IN GOOSE NECK. COORDINATE ROOF PENETRATION WITH GC.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
 AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**  
 PHASE  
 BID SET

PROJECT  
**25-050**

SHEET  
**M210**  
 ROOF MECHANICAL  
 PLAN -  
 CONCESSIONS

7/25/2025 11:54:46 AM

6

5

4

3

2

1

6

5

4

3

2

1

D

C

B

A

7/25/2025 11:54:47 AM

6

5

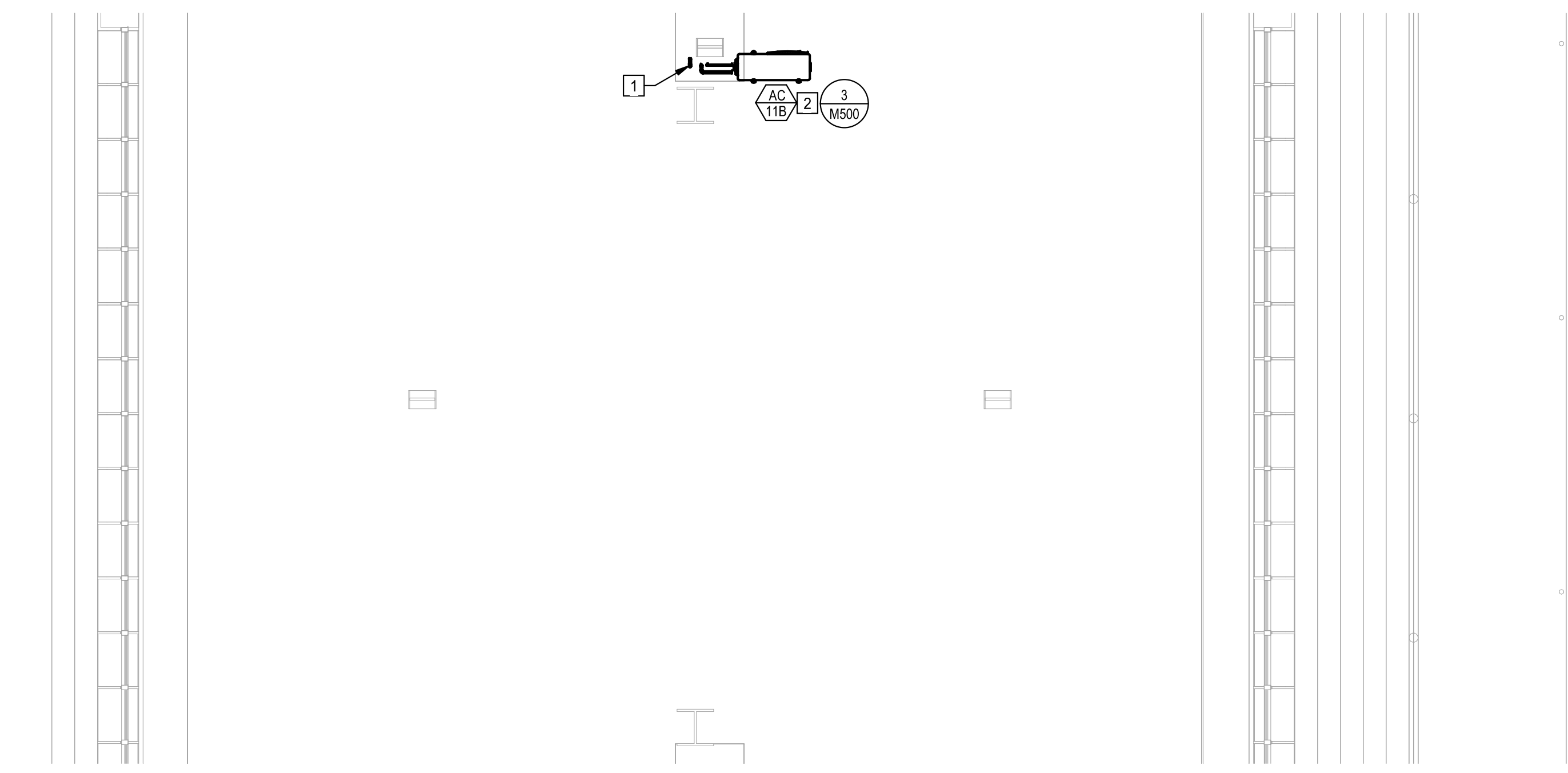
4

3

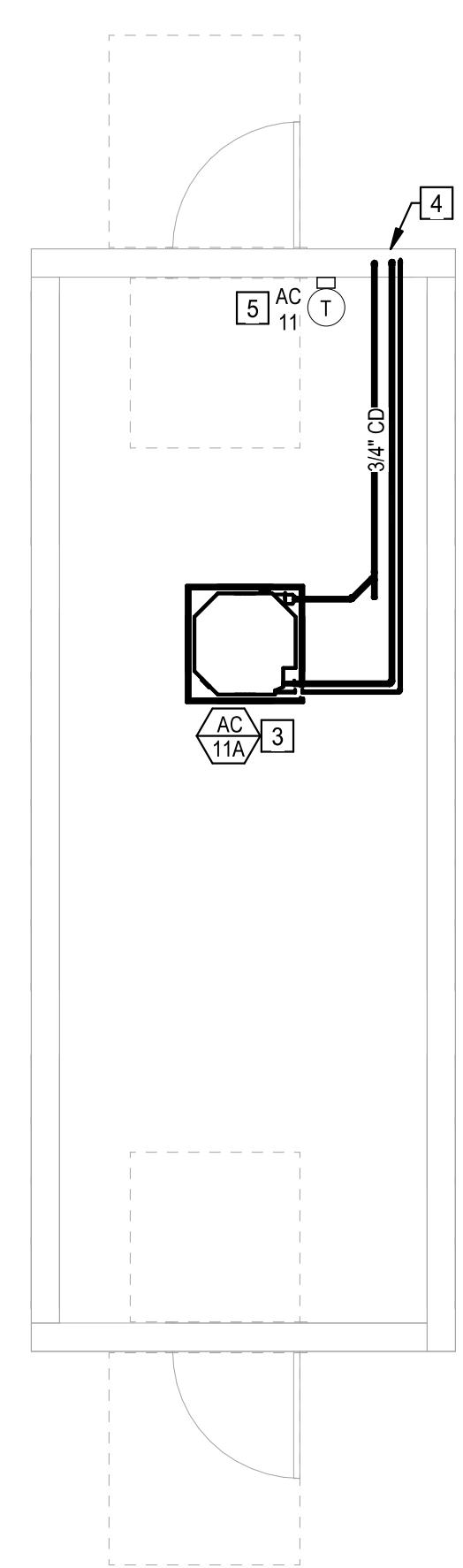
2

1

- GENERAL NOTES:
1. REFER TO PM01 FOR GENERAL NOTES.
- KEYNOTES:
- 1 3/4" SPLIT SYSTEM CONDENSATE UP THROUGH FLOOR ABOVE AND DOWN TO ROUTE TO STORM DRAIN.
  - 2 CONDENSING UNIT FOR SPLIT SYSTEM ON RAILS ON GROUND. REFRIGERATION PIPING UP THROUGH FLOOR ABOVE.
  - 3 MOUNT SPLIT SYSTEM CEILING CASSETTE IN CEILING. COORDINATE LINE SIZING WITH MANUFACTURER.
  - 4 3/4" SPLIT SYSTEM CONDENSATE AND REFRIGERANT PIPING DOWN IN WALL.
  - 5 THERMOSTAT, MOUNT AT 60" AFF.



1 MECHANICAL PLAN - UNDER PRESSBOX  
M301 1/4" = 1'-0"



2 MECHANICAL ROOF PLAN - PRESSBOX  
M301 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 49th AVE N, MINNEAPOLIS, MN 55428  
763.887.7600 | NELSONRUDIE.COM



Mike Anderson

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

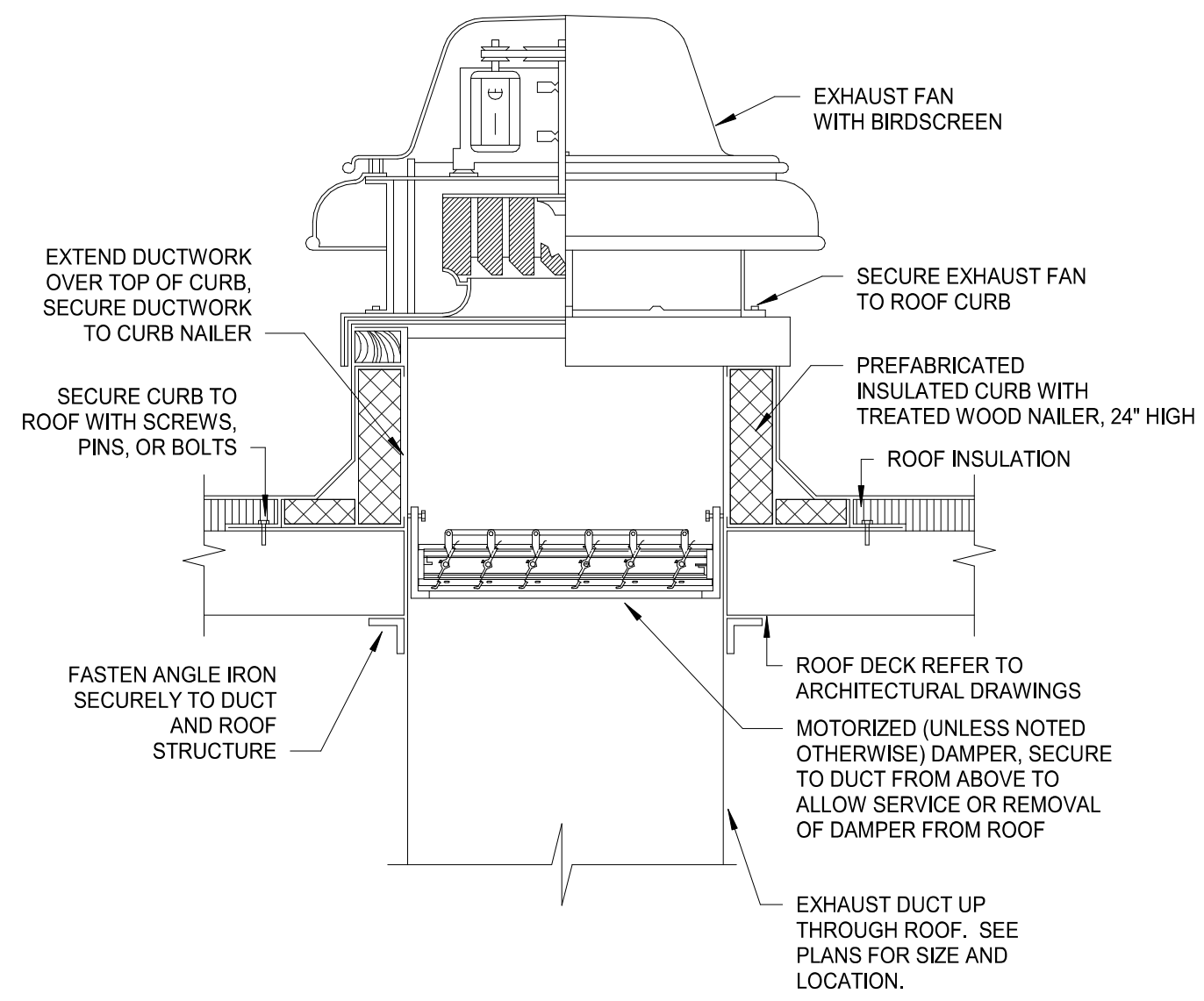
DATE  
07/31/25

PHASE  
BID SET

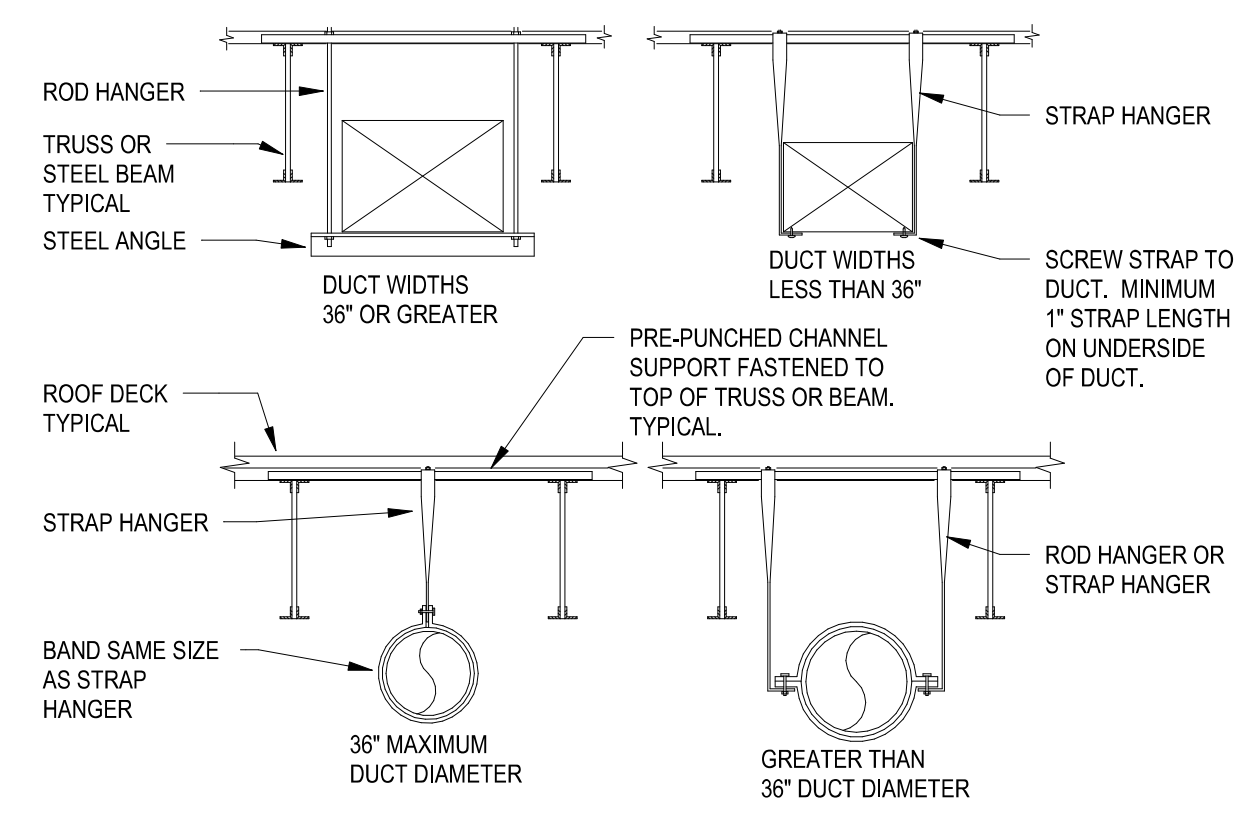
PROJECT  
25-050

SHEET  
**M301**

MECHANICAL PLAN -  
PRESSBOX

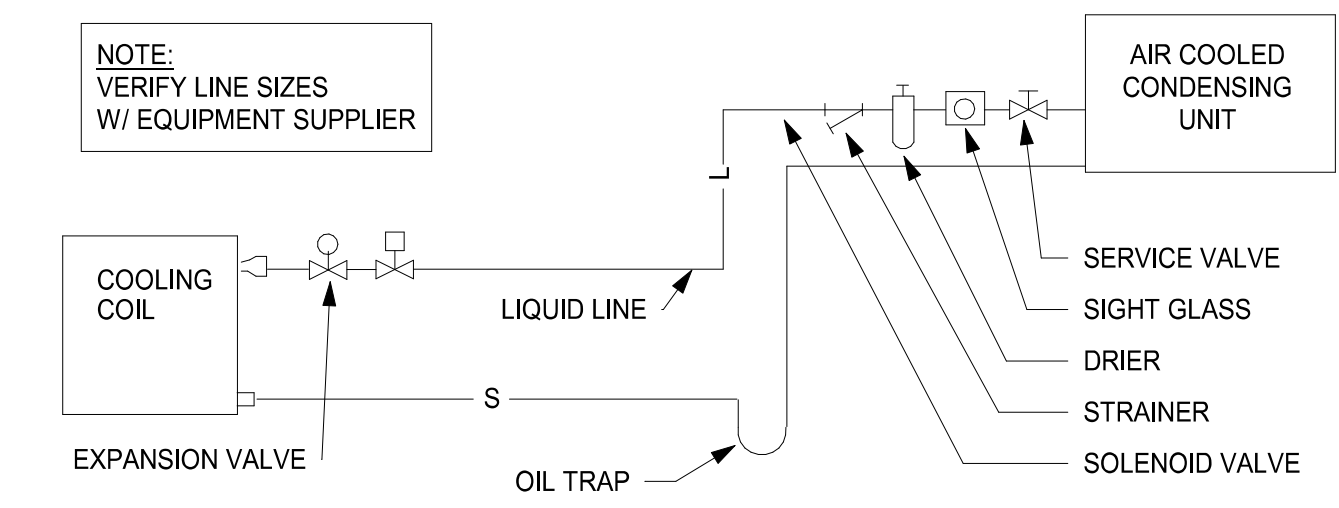


**1** DOWNBLAST EXHAUST FAN DETAIL  
M500 NOT TO SCALE



- GENERAL NOTES:**
- A. REFER TO "SMACNA HVAC DUCT CONSTRUCTION STANDARDS" FOR HANGER REQUIREMENTS, INCLUDING SIZES OF STRAP HANGERS, ROD HANGERS, STEEL ANGLES AND FASTENERS.
  - B. SUPPORT FROM TRUSS TOP CHORD PANEL POINT AT TRUSS LOCATIONS.
  - C. MAXIMUM LOAD ON A PANEL IS 100 LBS. UNLESS APPROVED BY STRUCTURAL ENGINEER. SEE STRUCTURAL FOR ADDITIONAL REQUIREMENTS.
  - D. NOT USED.
  - E. DO NOT INSTALL DUCTWORK CLOSER THAN 8" TO WATER, FIRE PROTECTION, AND GAS PIPING.

**2** DUCT HANGER DETAILS  
M500 NOT TO SCALE



**3** REFRIGERANT PIPING SCHEMATIC  
M500 NOT TO SCALE



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N, MINNEAPOLIS, MN 55428  
763.867.7600 | NELSONRUDIE.COM



Mike Anderson

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION  
AND TEAM ROOM FACILITY**  
PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
BID SET

PROJECT  
25-050

SHEET  
**M500**

MECHANICAL  
DETAILS

### AIR CONDITIONING SCHEDULE

TAG	TAG #	LOCATION	SERVES	MANUFACTURER	MODEL	SUPPLY (CFM)	HEATING @ 47°F (MBH)	COOLING @95°F (MBH)	REFRIGERANT TYPE	DISCONNECT		STARTER		CONTROLS					ELECTRICAL					WEIGHT	COMMENTS	
										PROV. BY	TYPE	FURN. BY	INST. BY	TYPE	FURN. BY	INST. BY	WIRE BY	DEVICE	LOCATION	WIRING REQUIREMENTS	VOLTAGE	PHASE	MCA			MOCP
AC	01A	CONCESSIONS 200	CONCESSIONS	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1		57		
AC	01B	ROOF	AC-01A	mitsubishi electric	PUZ-AH30NL	-	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	02A	BOH 201	BOH	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	02B	ROOF	AC-02A	mitsubishi electric	PUZ-AH30NL	-	35.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	03A	MECH. 204	MECH 204	mitsubishi electric	PLA-AE18NL	470,560,600	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			46	
AC	03B	ROOF	AC-03A	mitsubishi electric	PUZ-AK18NL	-	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	16	27	99	
AC	04A	MENS RR 206	MENS RR	mitsubishi electric	PLA-AE18NL	470,560,600	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			46	
AC	04B	ROOF	AC-04A	mitsubishi electric	PUZ-AK18NL	-	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	16	27	99	
AC	05A	WOMENS RR 207	WOMENS RR	mitsubishi electric	PLA-AE18NL	470,560,600	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			46	
AC	05B	ROOF	AC-05A	mitsubishi electric	PUZ-AK18NL	-	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	16	27	99	
AC	06A	OFFICIAL RM 100	OFFICIAL RM	mitsubishi electric	PLA-AE18NL	470,560,600	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	06B	ROOF	AC-06A	mitsubishi electric	PUZ-AK18NL	-	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	16	27	155	
AC	07A	TEAM #2 103	TEAM #2	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	07B	ROOF	AC-07A	mitsubishi electric	PUZ-AH30NL	-	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	08A	TEAM #4 104	TEAM #4	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	08B	ROOF	AC-08A	mitsubishi electric	PUZ-AH30NL	-	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	09A	TEAM #1 105	TEAM #1	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	09B	ROOF	AC-09A	mitsubishi electric	PUZ-AH30NL	-	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	10A	TEAM #3 106	TEAM #3	mitsubishi electric	PLA-AE30NL	570,780,880	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			57	
AC	10B	ROOF	AC-10A	mitsubishi electric	PUZ-AH30NL	-	34.6	30.0	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	22	37	155	
AC	11A	PRESSBOX	PRESSBOX	mitsubishi electric	PLA-AE18NL	470,560,600	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1			46	
AC	11B	GROUND	AC-11A	mitsubishi electric	PUZ-AK18NL	-	24.0	18.5	R-454B	26	NF	WE	INT.	WE	WE	23	23	T'STAT	SEE PLANS	23	208	1	16	27	99	

### FAN SCHEDULE

TAG	TAG #	DESCRIPTION	LOCATION	SERVES	MANUFACTURER	MODEL	AIRFLOW (CFM)	FAN ESP (*WG)	FAN MOTOR RPM	FAN MOTOR HP	FAN DRIVE	DAMPER	DISCONNECT		STARTER		CONTROLS					ELECTRICAL					WEIGHT	COMMENTS	
													PROV. BY	TYPE	FURN. BY	INST. BY	TYPE	FURN. BY	INST. BY	WIRE BY	CONTROL DEVICE	LOCATION	WIRING REQUIREMENTS	VOLTAGE	PHASE	SCCR			
F	01	GEN. EXH.	ROOF	CONC./BATH	GREENHECK	G-95-VG	750	0.5	1637	1/6	DIRECT	GRAVITY	26	NF	WE	INT.	WE	WE	23	23	SWITCH	23	SEE PLANS	23	120	1	5K	80	PROVIDE CURB AND DAMPER
F	02	GEN. EXH.	ROOF	TEAM ROOMS	GREENHECK	G-95-VG	900	0.5	1637	1/6	DIRECT	GRAVITY	26	NF	WE	INT.	WE	WE	23	23	SWITCH	23	SEE PLANS	23	120	1	5K	80	PROVIDE CURB AND DAMPER

### UNIT HEATER SCHEDULE

TAG	TAG #	LOCATION	SERVES	MANUFACTURER	MODEL	HEATING		DISCONNECT		STARTER		CONTROLS					ELECTRICAL					WEIGHT	COMMENTS	
						TYPE	KW	PROV. BY	TYPE	FURN. BY	INST. BY	TYPE	FURN. BY	INST. BY	WIRE BY	CONTROL DEVICE	LOCATION	WIRING REQUIREMENTS	VOLTAGE	PHASE	MCA			MOCP
EUH	01	CHASE 205	CHASE 205	MARKEL	3320	ELEC.	3.0	26	NF	WE	INT.	WE	INT.	INT.	INT.	INT.	INT.	INT.	208	1			29	
EUH	02	STORAGE 101	STORAGE 101	MARKEL	3320	ELEC.	3.0	26	NF	WE	INT.	WE	INT.	INT.	INT.	INT.	INT.	INT.	208	1			29	
EUH	03	MECH. 102	MECH. 102	MARKEL	3320	ELEC.	3.0	26	NF	WE	INT.	WE	INT.	INT.	INT.	INT.	INT.	INT.	208	1			29	

### AIR TERMINAL SCHEDULE

TAG	MANUFACTURER	MODEL	DIFFUSER SIZE	VOLUME CONTROL	MOUNTING TYPE	REMARKS
DR	TITUS	350FL	SEE PLAN	AG-15-11	DUCT	ALUMINUM 35° FIXED FINS
LR	TITUS	300FL	SEE PLAN	AG-15-11	LAY-IN	ALUMINUM 35° FIXED FINS



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N. MINNEAPOLIS, MN 55428  
 TEL 612 7600 NELSONRUDIE.COM



Mike Anderson

#### REVISION SCHEDULE

NO.	DESCRIPTION	DATE
-----	-------------	------

CHATHAM COUNTY  
**ANCHOR PARK CONCESSION**  
**AND TEAM ROOM FACILITY**  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**M600**

MECHANICAL  
 SCHEDULES



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N. MINNEAPOLIS, MN 55420  
 763.887.7600 | NELSONRUDIE.COM



7/28/2025

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
**BID SET**

PROJECT  
**25-050**

SHEET  
**E000**  
 ELECTRICAL  
 SYMBOLS,  
 ABBREVIATIONS, &  
 GENERAL NOTES

ELECTRICAL SHEET INDEX	
E000	ELECTRICAL SYMBOLS, ABBREVIATIONS, & GENERAL NOTES
E100	OVERALL LIGHTING PLAN
E101	CONCESSIONS & PRESS BOX LIGHTING PLANS
E102	TEAM ROOMS LIGHTING PLAN
E200	OVERALL POWER & SYSTEMS PLAN
E201	CONCESSIONS POWER & SYSTEMS PLANS
E202	TEAM ROOMS & PRESS BOX POWER & SYSTEMS PLAN
E203	ROOM POWER PLANS
E300	ELECTRICAL ONE-LINE DIAGRAM & SCHEDULES
E400	PANEL SCHEDULES
E401	PANEL SCHEDULES

TYPICAL TAGS	
SYMBOL	DESCRIPTION
	EQUIPMENT TAG
	KEYNOTE
	LIGHT FIXTURE SWITCH SYSTEM TAG
	LIGHT SWITCH SYSTEM TAG
	EQUIPMENT EXISTING TO REMAIN
	LOCATED ABOVE COUNTER
	GROUND-FAULT CIRCUIT INTERRUPTOR
	WEATHERPROOF

LIGHTING FIXTURES	
SYMBOL	DESCRIPTION
	2X4 TROFFER / HIBAY
	LINEAR FIXTURE
	WALL MOUNTED LINEAR FIXTURE
	DOWNLIGHT
	WALL WASHER
	PENDANT
	WALL SCONCE
	CIRCULAR HIBAY
	WALL MOUNTED EXIT SIGN / WITH REMOTE HEADS
	CEILING MOUNTED EXIT SIGN / WITH REMOTE HEADS
	TRACK AND TRACK HEADS
	BATTERY PACK WITH REMOTE HEADS
	REMOTE HEADS
	POLE MOUNTED SITE LIGHT
	BOLLARD LIGHT
	FLOOD LIGHT
	STRIP LIGHT

SYSTEMS		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT <small>(UNLESS OTHERWISE NOTED)</small>
	WALL TELEPHONE - VOIP	48"
	SINGLE DATA OUTLET	CLG FLR 18"
	DUAL DATA OUTLET	CLG FLR 18"
	VOIP OUTLET	CLG FLR 18"
	VOIP + DATA OUTLET	CLG FLR 18"
	JUNCTION BOX	CLG
	SPEAKER	
	VOLUME CONTROL	
	MICROPHONE	
	CLOCK	
	BUZZER	
	BELL	
	EMERGENCY TELEPHONE	
	EMERGENCY TELEPHONE - BOLLARD	
	HELP BUTTON	
	WIRELESS ACCESS POINT	

LIGHT FIXTURE SHADING	
	NORMAL LIGHTING
	EMERGENCY LIGHT
	NIGHT LIGHT

SWITCHES & LIGHTING DEVICES	
	STANDARD SWITCH
	DIMMER SWITCH
	OCCUPANCY SENSOR - WALL MOUNTED
	PILOT LIGHT
	MOTOR STARTER SWITCH
	GANGED LIGHT SWITCH
	PUSH BUTTON
	PHOTOCELL - WALL MOUNTED
	CEILING MOUNTED OCCUPANCY SENSOR

FIRE ALARM		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT <small>(UNLESS OTHERWISE NOTED)</small>
	HORN STROBE	CLG 80"
	HORN	80"
	STROBE	80"
	DUCT SMOKE DETECTOR	
	DUCT SMOKE DETECTOR IONIZATION	
	DUCT SMOKE DETECTOR PHOTOELECTRIC	
	ELEVATOR SHAFT SMOKE DETECTOR	
	SMOKE DETECTOR	CLG
	SMOKE DETECTOR IONIZATION	CLG
	SMOKE DETECTOR PHOTOELECTRIC	CLG
	SMOKE DAMPER	
	HEAT DETECTOR	
	FLOW SWITCH	
	TAMPER SWITCH	
	MAGNETIC DOOR HOLD OPEN	FLR
	MANUAL PULL STATION	48"
	ADDRESSABLE MONITOR MODULE	
	FIRE SYSTEM ANNUCIATOR PANEL	
	FIRE ALARM CONTROL PANEL	

POWER		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT <small>(UNLESS OTHERWISE NOTED)</small>
	DOOR OPENER - PUSH PLATE	
	DISCONNECT - NON FUSED	
	DISCONNECT - FUSED	
	MOTOR STARTER - DISCONNECT	
	MOTOR STARTER	
	JUNCTION BOX	CLG FLR 18"
	MOTOR	
	CORD REEL	CLG
	DROP CORD RECEPTACLE	CLG
	SINGLE RECEPTACLE	CLG FLR 18"
	DUPLEX RECEPTACLE	CLG FLR 18"
	QUADRUPLUX RECEPTACLE	CLG FLR 18"
	UPS DUPLEX RECEPTACLE	CLG FLR 18"
	UPS QUADRUPLUX RECEPTACLE	CLG FLR 18"
	USB RECEPTACLE	18"
	USB + DUPLEX RECEPTACLE	18"
	USB + QUADRUPLUX RECEPTACLE	18"
	SPECIAL RECEPTACLE	CLG FLR 18"
	STUB UP	FLR
	THERMOSTAT	
	MULTI-OUTLET ASSEMBLY	
	PANEL	
	TRANSFORMER	
	METER	

SECURITY		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT <small>(UNLESS OTHERWISE NOTED)</small>
	CARD READER	
	CCTV - STATIC	
	CCTV - PAN, TILT, ZOOM	
	GLASS BREAK SENSOR	
	HELP BUTTON	
	KEYPAD / KEYPAD ARMING STATION	
	MOTION DETECTOR	
	REQUEST TO EXIT MOTION DETECTOR	
	ALARM CONTACTS	
	ELECTRIC LOCK	
	ELECTRIC STRIKE	
	MAGNETIC LOCK	
	SECURITY PANEL	
	HANDICAP PUSH BUTTON	

LIGHTING FIXTURE SCHEDULE									
FIXTURE TYPE	MANUFACTURER	CATALOG NUMBER	LAMP	VOLTAGE	APPARENT LOAD	MOUNTING TYPE	DESCRIPTION	NOTE	
A1	LITHONIA COLUMBIA ELITE	2GTL4 48L A12125 LP835 LJT24-35MLG-FSA12125-EDU 24-OT-LED-ML-CCT	3500K LED/4800 LUMEN	120 V	36 VA	RECESSED LAY-IN	2X4 LED TROFFER, LENSED		
E1	LITHONIA	LMQS - VERIFY HOUSING, COLOR & NUMBER OF FACES/ARROWS TO BE SELECTED	LED, 4 WATT	120 V	17 VA	WALL MOUNTED	EXIT SIGN, INTEGRAL NICAD BATTERY, SELF-DIAGNOSTICS - VERIFY HOUSING COLOR, NUMBER OF FACES AND ARROWS.		
E3	LITHONIA COMPASS LIFE SAFETY ISOLITE	ELM2L SDRT CU2 SERIES BUG-3W	LED	120 V	15 VA	WALL MOUNTED	LED EMERGENCY LIGHT - 2 HEADS		
J1	LITHONIA METALUX COLUMBIA	FEM L48 4000LM LPPFL MD GZ10 80CRI 35K 4VT3-LD5-4-W-UNV-L835-CD1-U LXEM4-35LW-RFA-EDU	LED	120 V	24 VA	PENDANT	4' ENCLOSED & GASKETED LED LUMINAIRE WITH SHALLOW ACRYLIC LINEAL RIBBED FROSTED LENS 3500K		
T	JESCO	DL-AC-FLEX2-LNDB-RGBW	LED, 3000K, 330 LUMENS/FT	120 V	<varies>	SURFACE	STRIP LIGHTING. TO BE USED WITH DMX CONTROLLER LC-RF-510W-RGBWW		
W1	LITHONIA	WST LED P2 40K T4M MVOLT	LED	120 V	28 VA	WALL MOUNTED	EXTERIOR WALL MOUNT FIXTURE, FULL CUTOFF DOWNLIGHT WALL SCONCE, WET LOCATION, PAINT FINISH TBD		

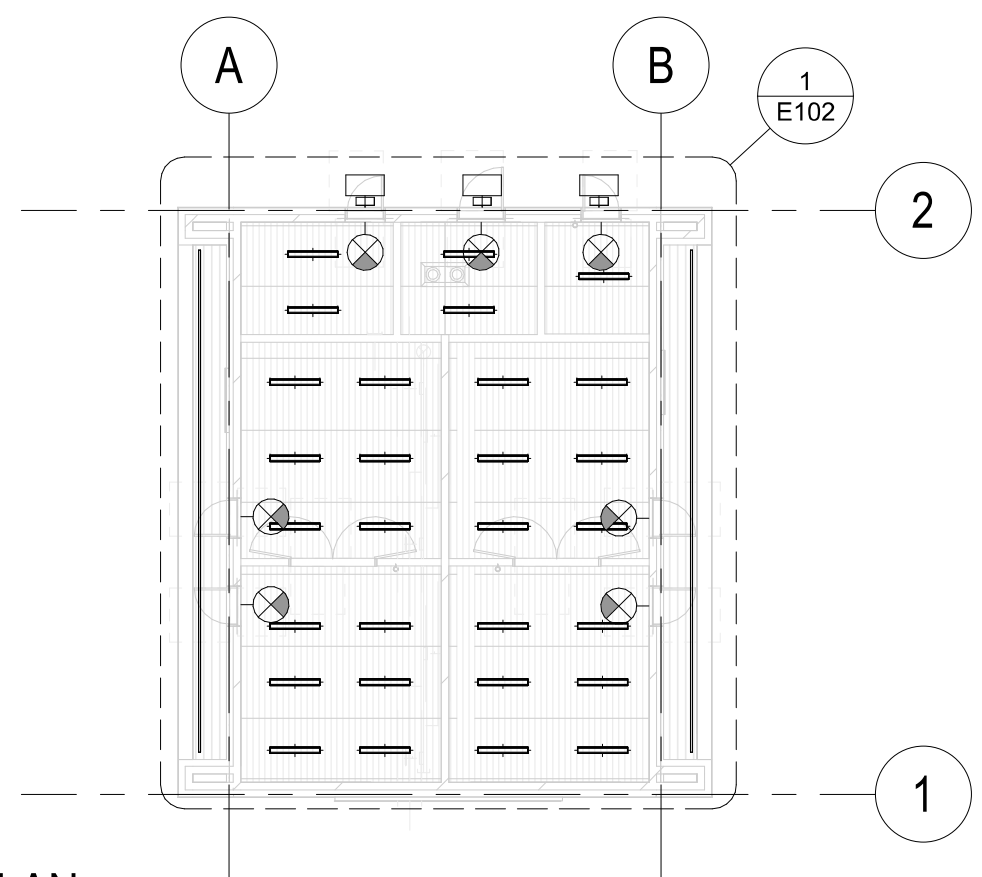
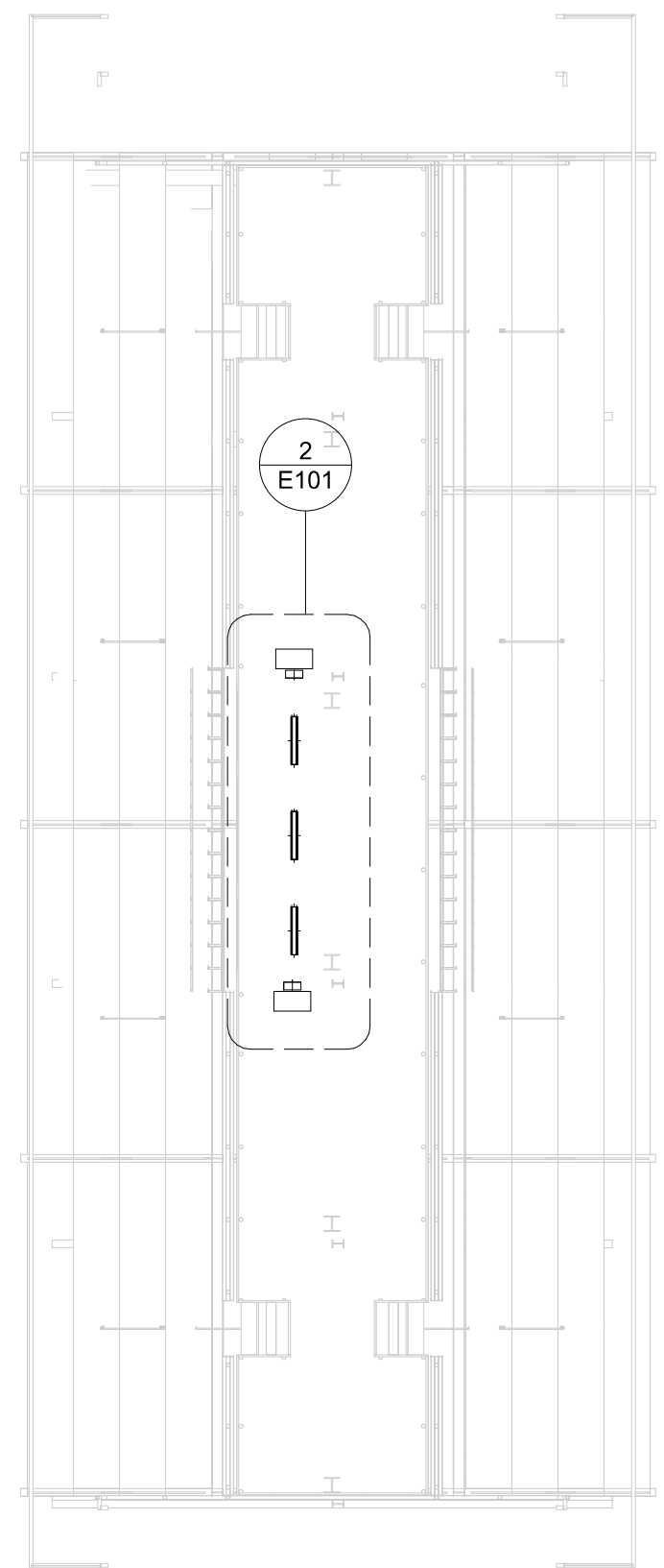
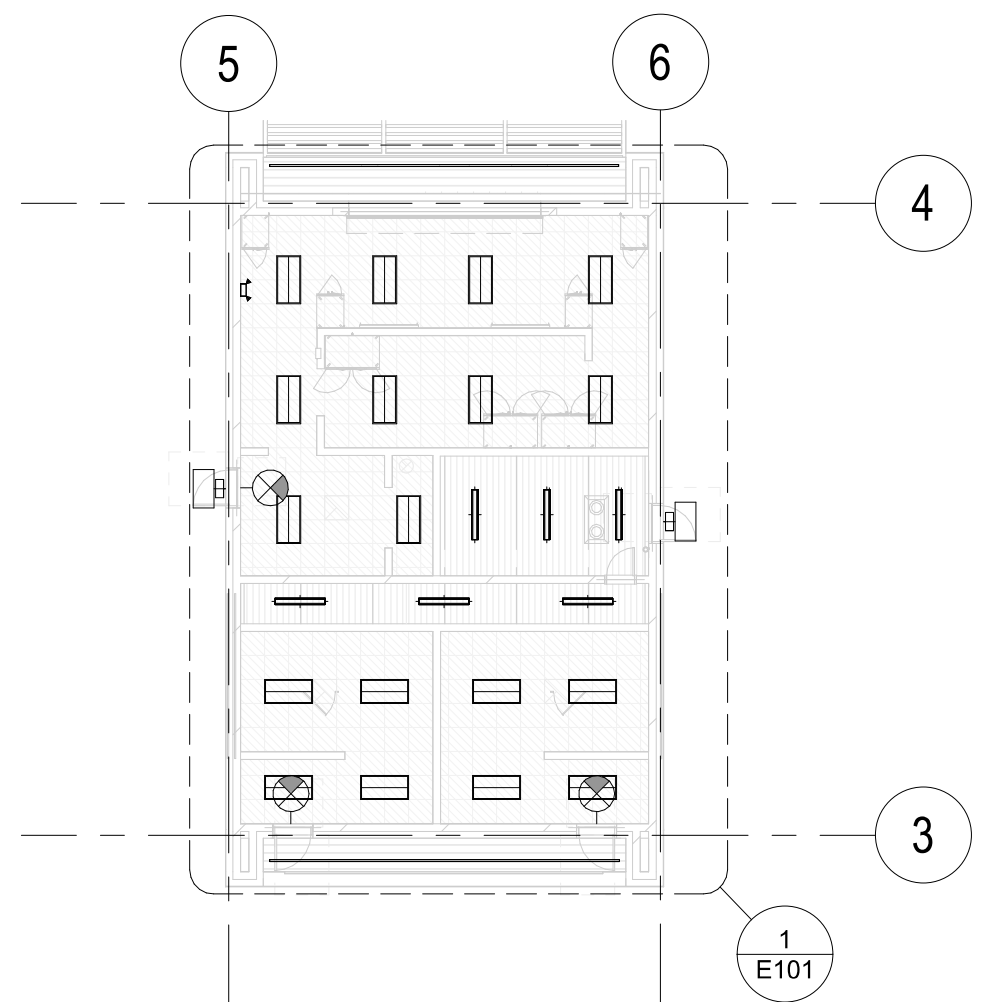
FIXTURE SCHEDULE NOTES
NOTES 1-7 APPLY TO ALL FIXTURES. 1. VERIFY ALL FINISHES/COLORS WITH A/E AND VERIFY CATALOG NUMBERS PRIOR TO ORDERING. PROVIDE FIXTURES WITH PAINT AFTER FABRICATION WITH POLYESTER PAINT. 2. CONTRACTOR SHALL VERIFY THAT THE FIXTURE INSTALLATION TYPE IS COMPATIBLE WITH CEILING CONSTRUCTION PRIOR TO ORDERING FIXTURES. 3. PROVIDE ALL NECESSARY COMPONENTS AND ACCESSORIES FOR A COMPLETE OPERATING INSTALLATION PER APPLICABLE CODES AND MANUFACTURER'S RECOMMENDATIONS. PROVIDE CEILING SPACERS AND SLOPE ADAPTERS AS REQUIRED FOR ALL FIXTURES. 4. IN ALL FIRE-RATED CEILINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE FIRE RATING. REFER TO ARCHITECTURAL PLANS FOR APPLICABLE AREAS. 5. IN ALL INSULATED CEILINGS, WALLS, AND WHERE RECESSED FIXTURES PENETRATE THE BUILDING ENVELOPE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AN AIRTIGHT INSTALLATION AND PROPER CLEARANCES BETWEEN RECESSED FIXTURES AND THE INSULATION. THIS CAN BE ACCOMPLISHED BY PROPER TENTING OR BOXING-OUT AROUND RECESSED FIXTURES THAT DO NOT HAVE IC RATINGS OR REPLACEMENT OF THOSE FIXTURES WITH EQUAL FIXTURES HAVING PROPER IC AND AIRTIGHT RATINGS. REFER TO THE ARCHITECTURAL PLANS FOR APPLICABLE AREAS. 6. FIELD VERIFY THE EXACT LOCATION OF ALL FIXTURES TO AVOID CONFLICT WITH ARCHITECTURAL FEATURES, INCLUDING PAINT/WALL COVERING SCHEMES, DECORATIVE TRIMS, ETC AS WELL AS ALL MECHANICAL EQUIPMENT, DUCTWORK, PIPES, STRUCTURAL MEMBERS. 7. INCLUDE IN THE BASE BID THE COST FOR FURNISHING, INSTALLING, WIRING AND CONNECTIONS FOR A COMPLETE OPERATING INSTALLATION AN ADDITIONAL (3) EXIT FIXTURES OF EACH TYPE INDICATED IN THE LIGHTING FIXTURE SCHEDULE. 8. PROVIDE OEM JOINERS AS REQUIRED FOR FIXTURES MOUNTED IN CONTINUOUS RUNS. THESE FIXTURES SHALL BE MOUNTED FLUSH IN THE CEILING. REFER TO ARCHITECTURAL DOCUMENTS FOR MORE INFORMATION ON THE CEILINGS. 9. PROVIDE WITH A CONSTANT 24V DC DRIVER WITH 277V INPUT AND A POWER OUTPUT OF NOT LESS THAN 24WATTS. THE DRIVER SHALL BE WET LOCATIONS RATED, AND SHALL BE MOUNTED PER THE MANUFACTURER'S RECOMMENDATIONS. 10. MOUNT AT 11'-0" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.

D

C

B

A



**GENERAL NOTES**

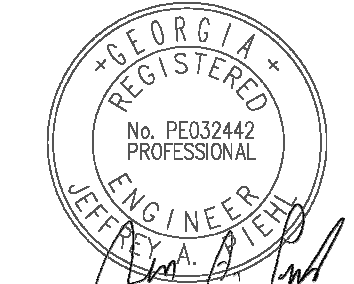
- A. CIRCUIT ALL LIGHT FIXTURES TO CIRCUIT INDICATED.
- B. CIRCUIT ALL EXIT SIGNS & EGRESS LIGHTING TO ROOM LIGHTING CIRCUIT AHEAD OF ANY SWITCHING.
- C. COORDINATE EXACT LOCATION OF BUILDING MOUNTED EXTERIOR LIGHTING WITH ARCHITECTURAL ELEVATION PLANS.
- D. SEE SPECIFICATIONS FOR CEILING AND WALL MOUNTED OCCUPANCY SENSORS.
- E. PROVIDE CODE REQUIRED LED EXIT SIGN LIGHTS WITH INTEGRAL BATTERY.
- F. PROVIDE POWER PACKS AS NECESSARY IN ALL AREAS CONTROLLED BY OCCUPANCY SENSOR.
- G. REFER TO SHEET E301 FOR LIGHTING CONTROL INFORMATION.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260  
 www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N, MINNEAPOLIS, MN 55428  
 763.897.7800 | NELSONRUDIE.COM



7/28/2025

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
 BID SET

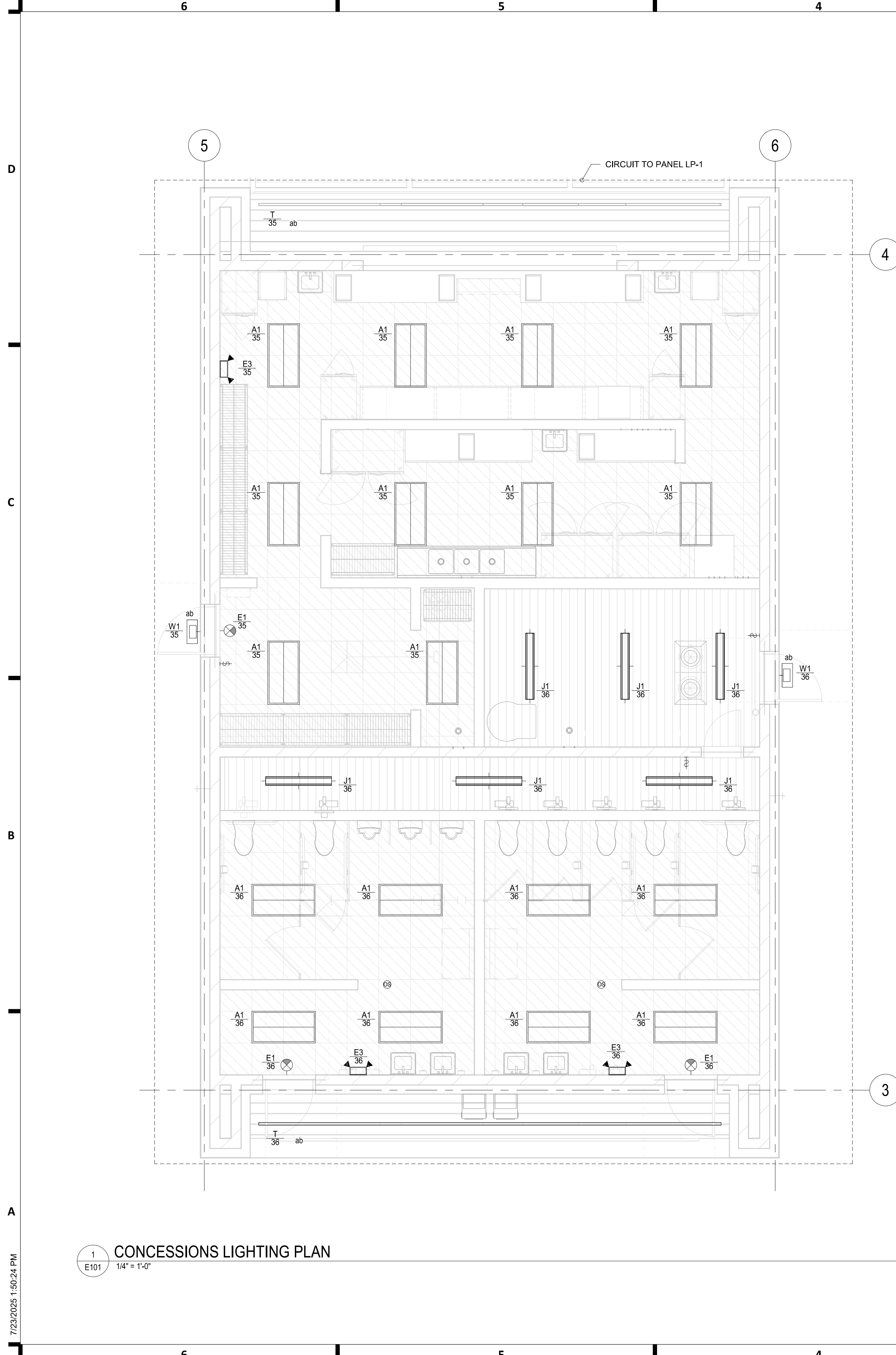
PROJECT  
**25-050**

SHEET  
**E100**

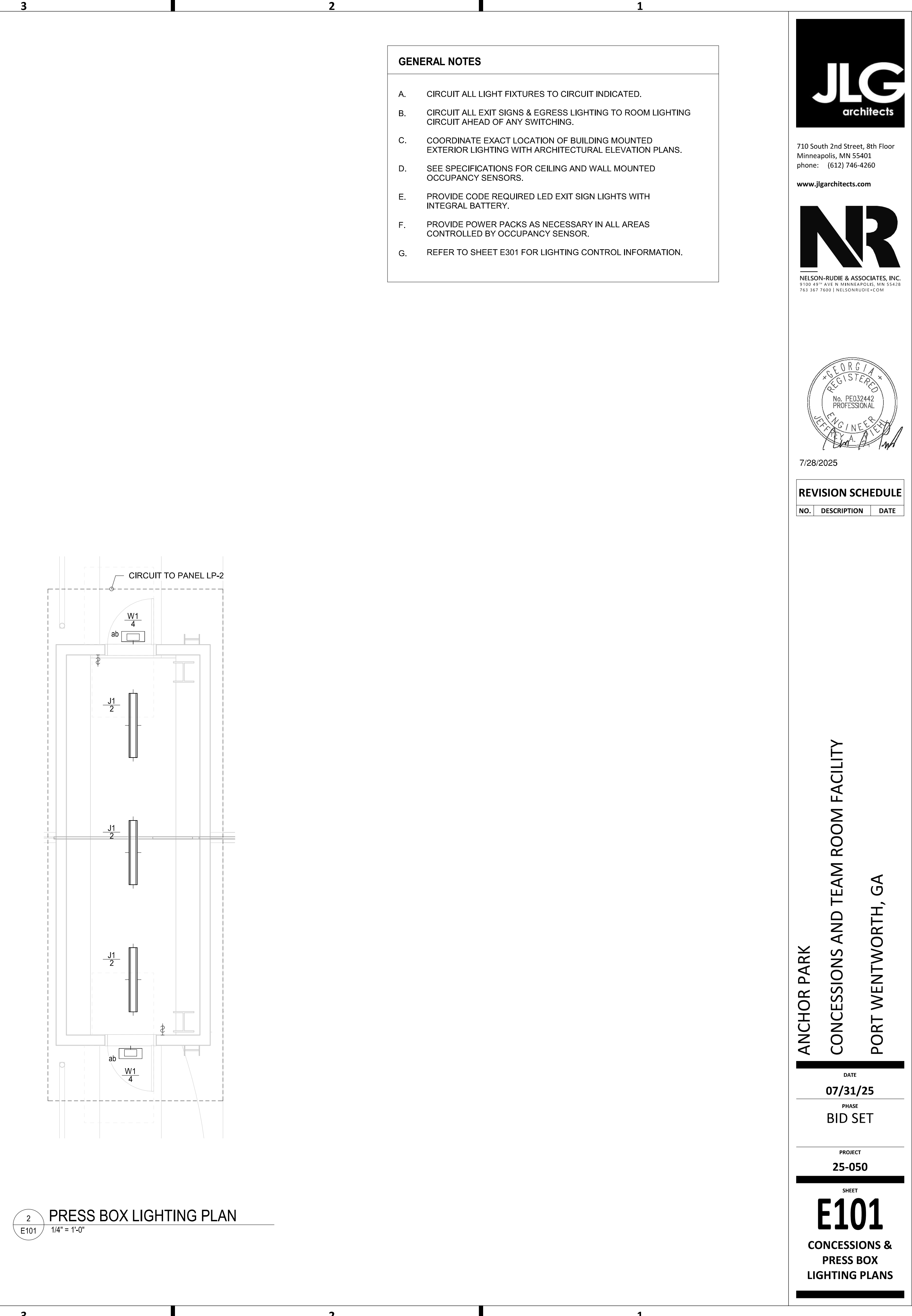
OVERALL LIGHTING PLAN

7/23/2025 1:50:22 PM

**1**  
 E100  
 OVERALL LIGHTING PLAN  
 1/16" = 1'-0"



1 CONCESSIONS LIGHTING PLAN  
E101 1/4" = 1'-0"



2 PRESS BOX LIGHTING PLAN  
E101 1/4" = 1'-0"

- GENERAL NOTES**
- A. CIRCUIT ALL LIGHT FIXTURES TO CIRCUIT INDICATED.
  - B. CIRCUIT ALL EXIT SIGNS & EGRESS LIGHTING TO ROOM LIGHTING CIRCUIT AHEAD OF ANY SWITCHING.
  - C. COORDINATE EXACT LOCATION OF BUILDING MOUNTED EXTERIOR LIGHTING WITH ARCHITECTURAL ELEVATION PLANS.
  - D. SEE SPECIFICATIONS FOR CEILING AND WALL MOUNTED OCCUPANCY SENSORS.
  - E. PROVIDE CODE REQUIRED LED EXIT SIGN LIGHTS WITH INTEGRAL BATTERY.
  - F. PROVIDE POWER PACKS AS NECESSARY IN ALL AREAS CONTROLLED BY OCCUPANCY SENSOR.
  - G. REFER TO SHEET E301 FOR LIGHTING CONTROL INFORMATION.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260  
www.jlgarchitects.com



7/28/2025

REVISION SCHEDULE		
NO.	DESCRIPTION	DATE

ANCHOR PARK  
CONCESSIONS AND TEAM ROOM FACILITY  
PORT WENTWORTH, GA

DATE  
07/31/25

PHASE  
BID SET

PROJECT  
25-050

SHEET  
**E101**  
CONCESSIONS &  
PRESS BOX  
LIGHTING PLANS

7/23/2025 1:50:24 PM

6

5

4

3

2

1

A

B

D

2

C

B

1

A

6

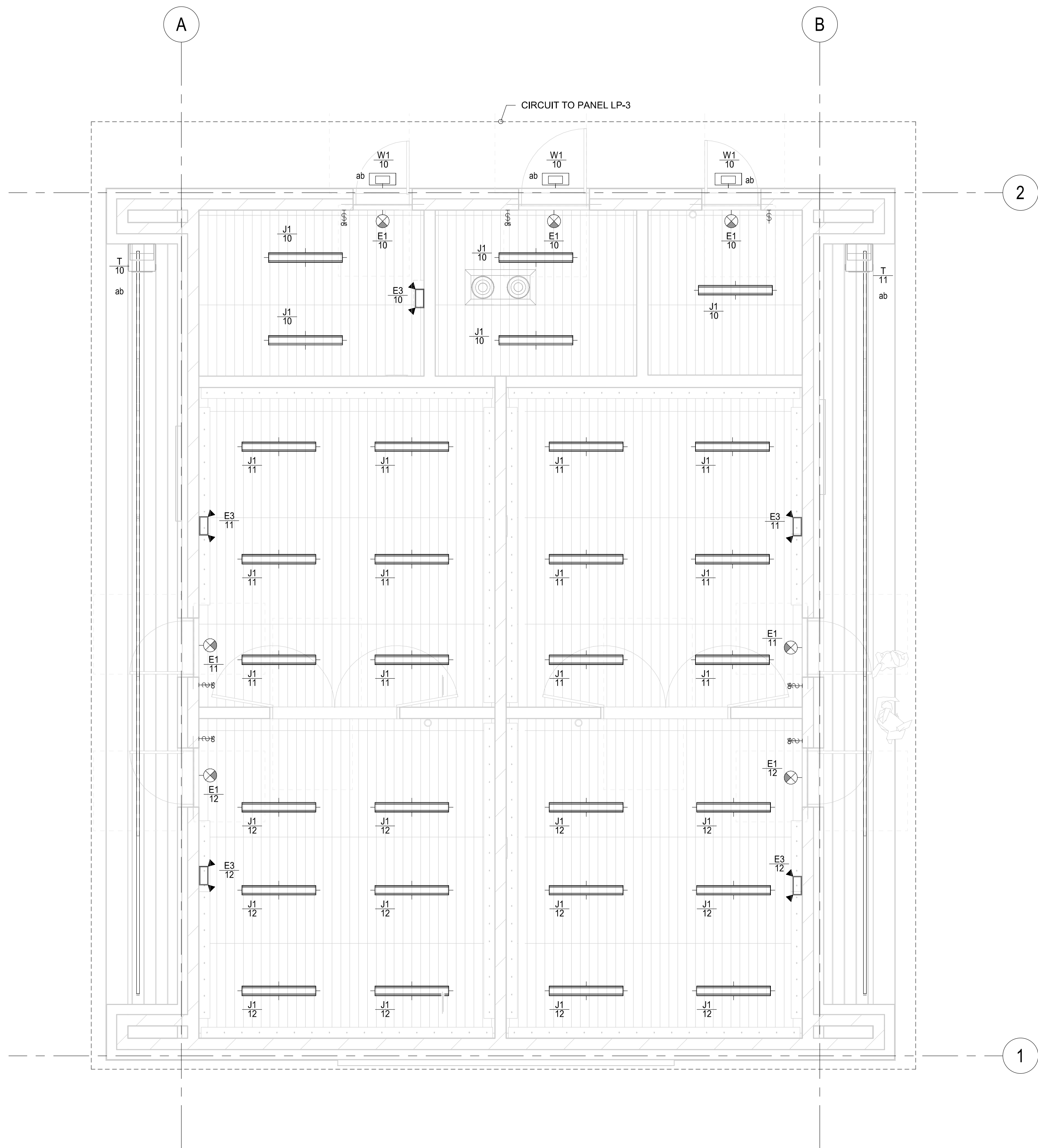
5

4

3

2

1



- GENERAL NOTES**
- A. CIRCUIT ALL LIGHT FIXTURES TO CIRCUIT INDICATED.
  - B. CIRCUIT ALL EXIT SIGNS & EGRESS LIGHTING TO ROOM LIGHTING CIRCUIT AHEAD OF ANY SWITCHING.
  - C. COORDINATE EXACT LOCATION OF BUILDING MOUNTED EXTERIOR LIGHTING WITH ARCHITECTURAL ELEVATION PLANS.
  - D. SEE SPECIFICATIONS FOR CEILING AND WALL MOUNTED OCCUPANCY SENSORS.
  - E. PROVIDE CODE REQUIRED LED EXIT SIGN LIGHTS WITH INTEGRAL BATTERY.
  - F. PROVIDE POWER PACKS AS NECESSARY IN ALL AREAS CONTROLLED BY OCCUPANCY SENSOR.
  - G. REFER TO SHEET E301 FOR LIGHTING CONTROL INFORMATION.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



7/28/2025

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
 BID SET

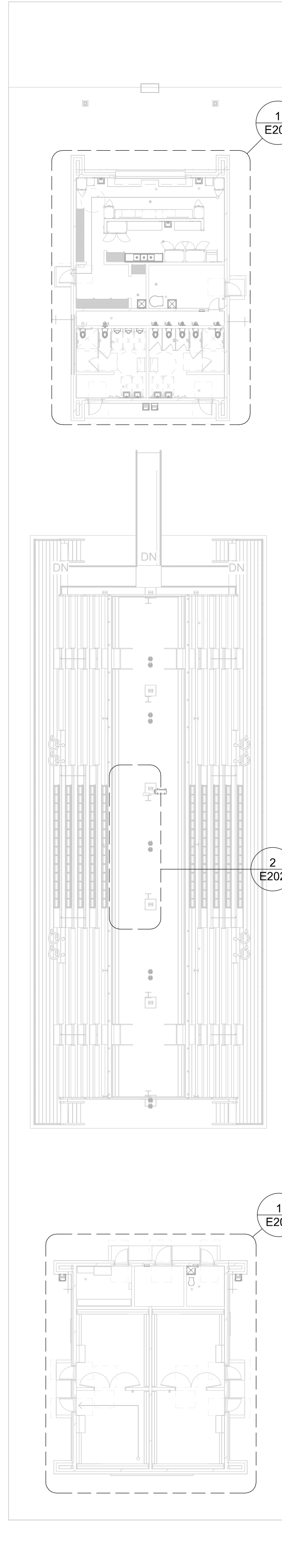
PROJECT  
 25-050

SHEET  
**E102**

TEAM ROOMS  
 LIGHTING PLAN

**1** TEAM ROOMS LIGHTING PLAN  
 E102 1/4" = 1'-0"

7/23/2025 1:50:25 PM



- GENERAL NOTES**
- A. ALL PUBLICLY ACCESSIBLE RECEPTACLES MOUNTED BELOW 66 INCHES AFF SHALL BE TAMPER RESISTANT TYPE.
  - B. ALL FACE PLATES IN THE CONCESSION AND TEAM ROOMS SHALL BE STEEL.
  - C. REFERENCE MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT.
  - D. ELECTRICAL CONTRACTOR SHALL SIZE WIRING TO ACCOMMODATE VOLTAGE DROP AS REQUIRED.
  - E. LOW VOLTAGE CONTRACTOR FOR PROJECT IS SEIMITSU. PLEASE CONTACT MARK CRIBBS AT 912-352-3689 OR markc@seimitsu.com.
  - F. ELECTRICAL CONTRACTOR TO COORDINATE WITH UTILITY PRIOR TO CONDUIT INSTALLATION.



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N MINNEAPOLIS, MN 55428  
 763.847.7800 NELSONRUDIE.COM



7/28/2025

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
 BID SET

PROJECT  
 25-050

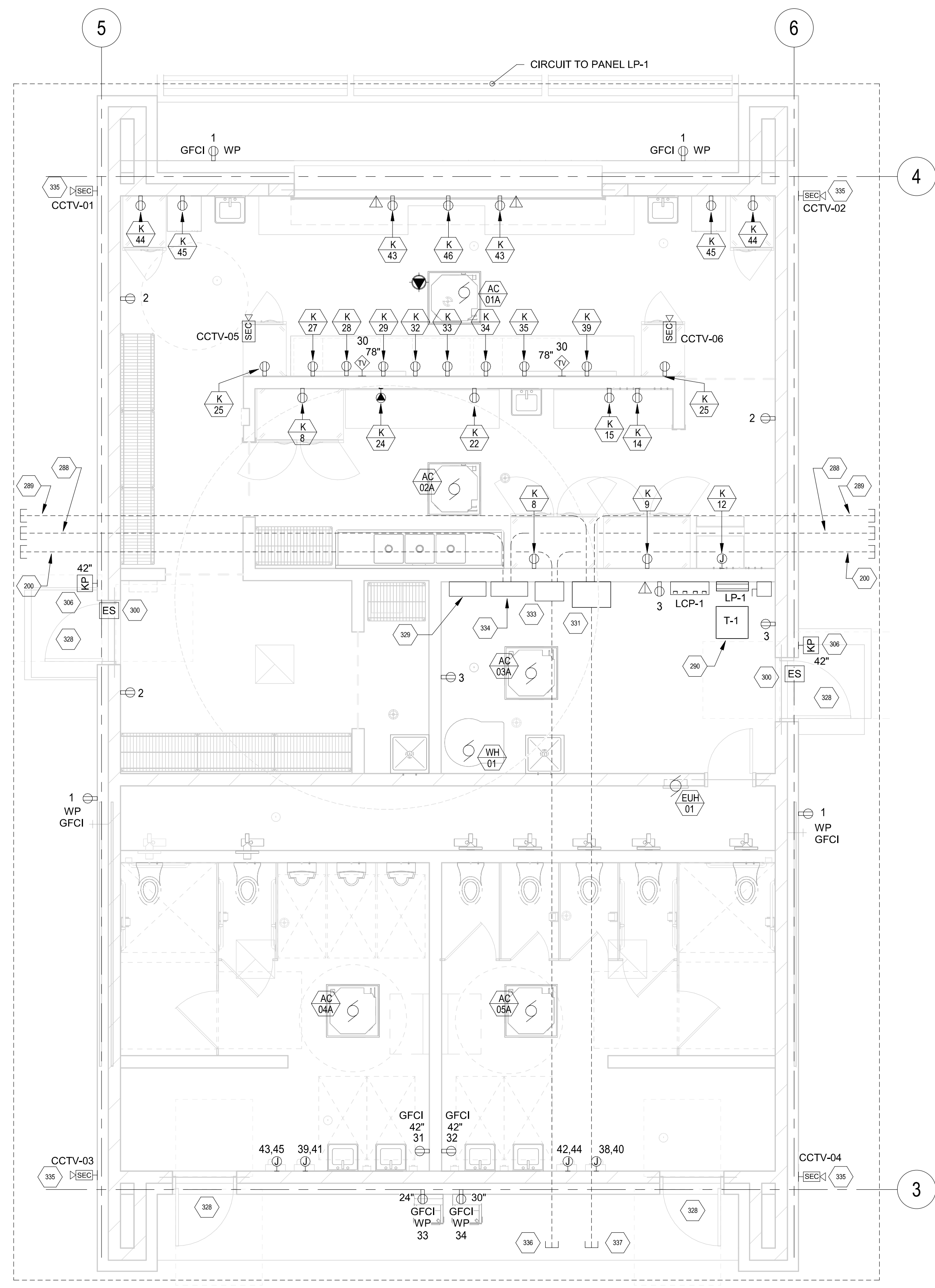
SHEET  
**E200**

OVERALL POWER & SYSTEMS PLAN

7/23/2025 1:50:26 PM

1  
 E200  
**OVERALL POWER & SYSTEMS PLAN**  
 1" = 20'-0"

7/23/2025 1:50:27 PM



1 CONCESSIONS POWER & SYSTEMS PLAN  
E201 1/4" = 1'-0"

- GENERAL NOTES**
- A. ALL PUBLICLY ACCESSIBLE RECEPTACLES MOUNTED BELOW 66 INCHES AFF SHALL BE TAMPER RESISTANT TYPE.
  - B. ALL FACE PLATES IN THE CONCESSION AND TEAM ROOMS SHALL BE STEEL.
  - C. REFERENCE MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT.
  - D. ELECTRICAL CONTRACTOR SHALL SIZE WIRING TO ACCOMMODATE VOLTAGE DROP AS REQUIRED.
  - E. LOW VOLTAGE CONTRACTOR FOR PROJECT IS SEIMITSU. PLEASE CONTACT MARK CRIBBS AT 912-352-3689 OR markc@seimitsu.com.
  - F. ELECTRICAL CONTRACTOR TO COORDINATE WITH UTILITY PRIOR TO CONDUIT INSTALLATION.

**KEYNOTES**

#	DESCRIPTION
200	PROVIDE (1) 1" CONDUIT FIVE FEET OUTSIDE OF BUILDING FOR FIELD SCOREBOARD. PROVIDE PULL STRING IN EACH CONDUIT, CAPPING AND LABELING BOTH ENDS.
288	PROVIDE (1) 3" CONDUIT FIVE FEET OUTSIDE OF BUILDING FOR IT/FIBER OPTIC. PROVIDE PULL STRING IN EACH CONDUIT, CAPPING AND LABELING BOTH ENDS.
289	PROVIDE CONDUIT FIVE FEET OUTSIDE OF BUILDING FOR FIELD LIGHTING. PROVIDE PULL STRING IN EACH CONDUIT, CAPPING AND LABELING BOTH ENDS. COORDINATE WITH SITE ELECTRICAL DRAWINGS TO VERIFY FIELD LIGHTING CONDUIT, SIZE AND COUNT.
290	TRAPEZE MOUNT TRANSFORMER AT CEILING. MAINTAIN CODE REQUIRED CLEARANCES FOR VENTILATION AND ACCESS AS REQUIRED. SEE DETAIL 2/E300.
300	ROUGH IN FOR ELECTRIC STRIKE. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO SECURITY PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
306	ROUGH IN FOR KEYPAD/CARD READER. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO SECURITY PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
328	ALTERNATE #1. ROUGH IN FOR INTEGRAL KEYPAD. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO CONTROL PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
329	DOOR CONTROL PANEL BY OTHERS. COORDINATE FINAL LOCATION WITH OWNER.
331	LIGHTING POWER/CONTROL PANEL TO BE PROVIDED BY SITE LIGHTING CONTRACTOR.
333	FUTURE SCOREBOARD CONTROL PANEL BY OTHERS.
334	FUTURE IT PANEL BY OTHERS.
335	COORDINATE CAMERA HEIGHT WITH OWNER.
336	PROVIDE (1) 1" CONDUIT FROM SCOREBOARD CONTROL PANEL TO PRESS BOX. COORDINATE FINAL PRESS BOX LOCATION WITH OWNER.
337	PROVIDE (1) 1" CONDUIT FROM LIGHTING CONTROL PANEL TO PRESS BOX. COORDINATE FINAL PRESS BOX LOCATION WITH OWNER.

**KITCHEN SCHEDULE**

TAG	TAG #	DESCRIPTION	VOLTAGE	APPARENT LOAD	MOUNTING HEIGHT	Panel	Circuit Number	DIRECT/PLUG	NOTE
K	8	2-DOOR REACH-IN FREEZER	120 V	1150 VA	7'-0"	LP-1	<varies>	NEMA 5-15P	
K	9	2-DOOR REACH-IN REFRIGERATOR	120 V	650 VA	7'-0"	LP-1	5	NEMA 5-15P	
K	12	ICE MACHINE	120 V	1788 VA	5'-6"	LP-1	6	DIRECT	
K	14	COFFEE BREWER	120 V	1640 VA	4'-0"	LP-1	12	NEMA 6-30P	
K	15	ICE TEA BREWER	120 V	1560 VA	4'-0"	LP-1	11	NEMA 5-15P	
K	22	MICROWAVE	120 V	1000 VA	4'-0"	LP-1	9	NEMA 5-20P	
K	24	COUNTERTOP SPEED OVEN	208 V	6240 VA	4'-0"	LP-1	8,10	NEMA 6-30P	
K	25	GLASS DOOR REFRIGERATED MERCHANDISER	120 V	650 VA	1'-6"	LP-1	<varies>	NEMA 5-15P	
K	27	POPCORN MACHINE	120 V	1200 VA	4'-0"	LP-1	14	NEMA 5-15P	
K	28	HEATED PRETZEL WARMER	120 V	1360 VA	4'-0"	LP-1	15	NEMA 5-15P	
K	29	HEATED CHIP WARMER	120 V	1360 VA	4'-0"	LP-1	16	NEMA 5-15P	
K	32	NACHO CHEESE WARMER	120 V	1660 VA	4'-0"	LP-1	17	NEMA 5-15P	
K	33	ROLL-A-GRILL	120 V	950 VA	4'-0"	LP-1	18	NEMA 5-15P	
K	34	PIZZA DISPLAY	120 V	1480 VA	4'-0"	LP-1	19	NEMA 5-15P	
K	35	BURGER DISPLAY	120 V	1480 VA	4'-0"	LP-1	20	NEMA 5-15P	
K	39	U/C REFRIGERATOR 1 DOOR	120 V	240 VA	1'-6"	LP-1	21	NEMA 5-15P	
K	43	POS STATION	120 V	240 VA	1'-6"	LP-1	<varies>	NEMA 5-15P	
K	44	REACH-IN REFRIGERATOR 1 DOOR	120 V	460 VA	7'-0"	LP-1	<varies>	NEMA 5-15P	
K	45	HOT HOLDING CABINET	120 V	1900 VA	6'-0"	LP-1	<varies>	NEMA 5-20P	
K	46	SLIDE TOP BOTTLE COOLER	120 V	660 VA	1'-6"	LP-1	26	NEMA 5-15P	



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N. MINNEAPOLIS, MN 55428  
763.897.7600 NELSONRUDIE.COM



7/28/2025

**REVISION SCHEDULE**

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
BID SET

PROJECT  
25-050

SHEET  
**E201**  
CONCESSIONS  
POWER & SYSTEMS  
PLANS

D

C

B

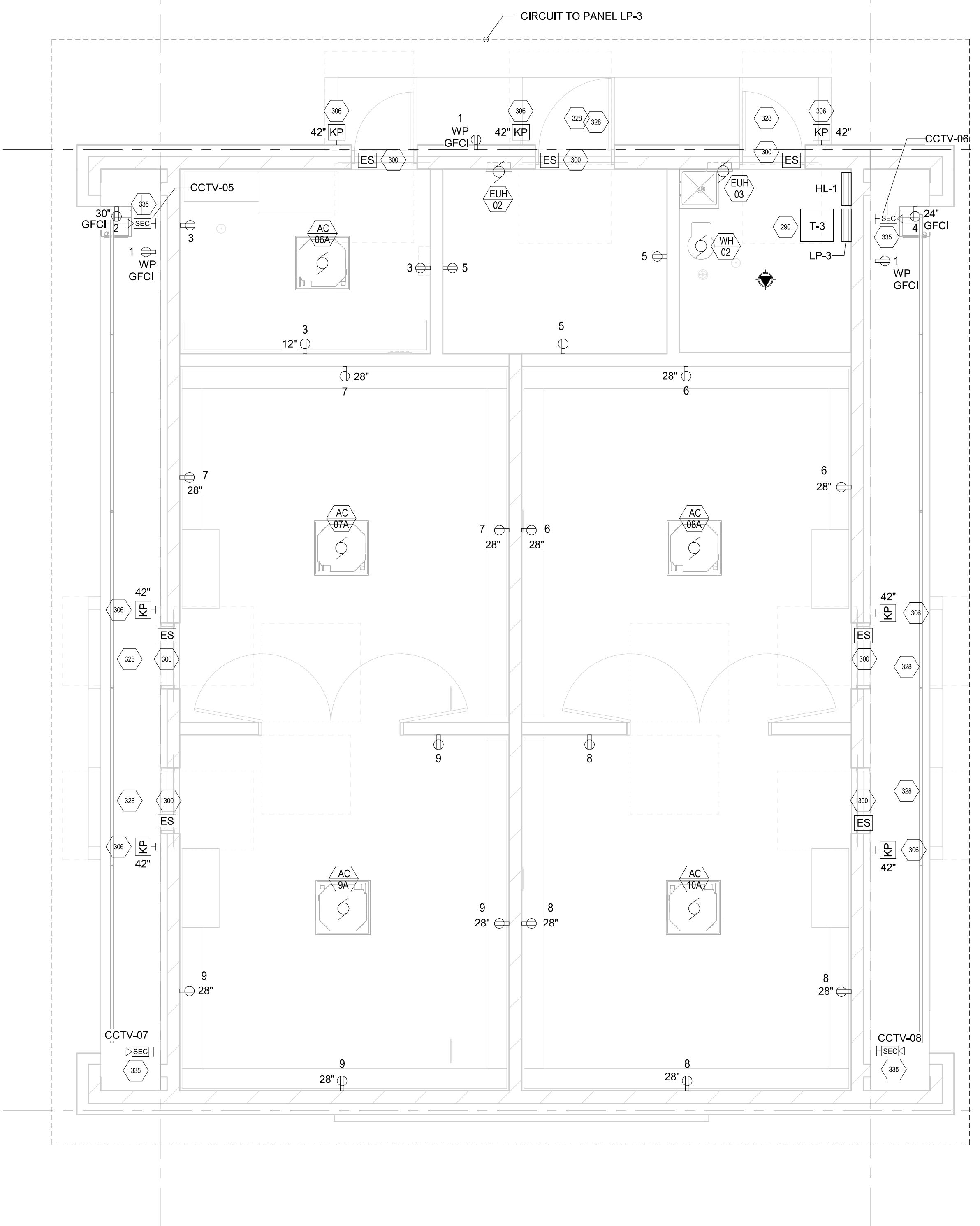
A

A

B

2

1



1 TEAM ROOMS POWER PLAN  
E202 1/4" = 1'-0"

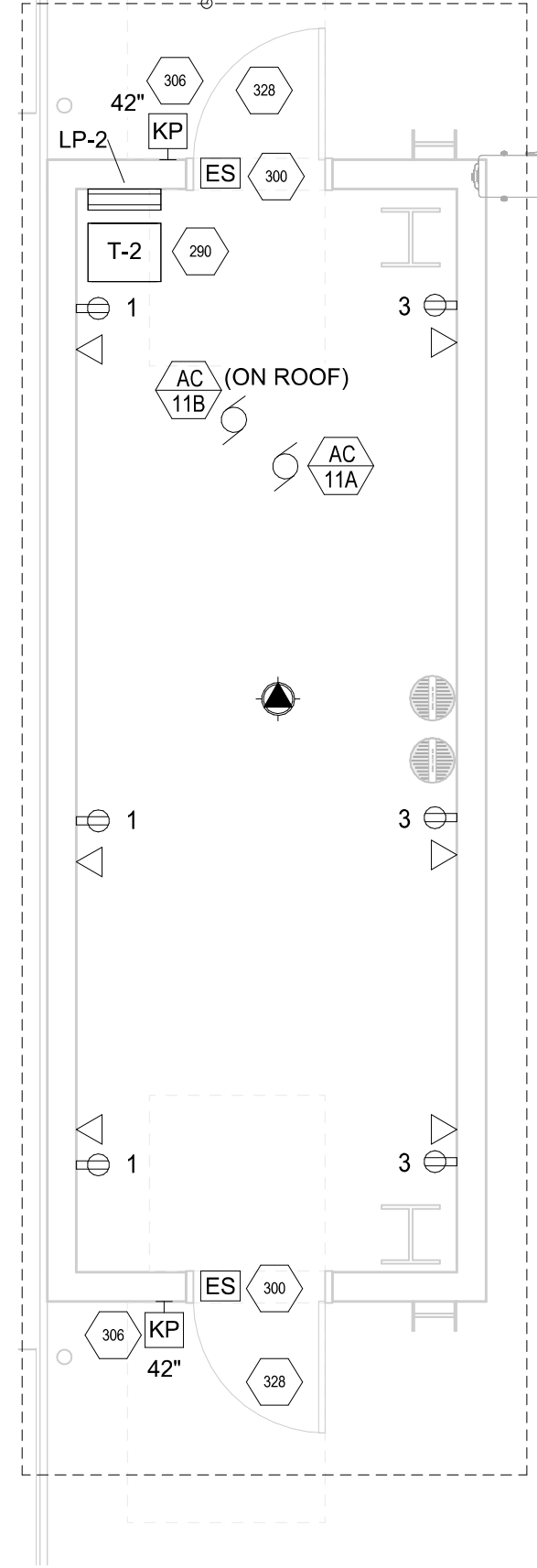
GENERAL NOTES

- A. ALL PUBLICLY ACCESSIBLE RECEPTACLES MOUNTED BELOW 66 INCHES AFF SHALL BE TAMPER RESISTANT TYPE.
- B. ALL FACE PLATES IN THE CONCESSION AND TEAM ROOMS SHALL BE STEEL.
- C. REFERENCE MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT.
- D. ELECTRICAL CONTRACTOR SHALL SIZE WIRING TO ACCOMMODATE VOLTAGE DROP AS REQUIRED.
- E. LOW VOLTAGE CONTRACTOR FOR PROJECT IS SEIMITSU. PLEASE CONTACT MARK CRIBBS AT 912-352-3689 OR markc@seimitsu.com.
- F. ELECTRICAL CONTRACTOR TO COORDINATE WITH UTILITY PRIOR TO CONDUIT INSTALLATION.

KEYNOTES

#	DESCRIPTION
290	TRAPEZE MOUNT TRANSFORMER AT CEILING. MAINTAIN CODE REQUIRED CLEARANCES FOR VENTILATION AND ACCESS AS REQUIRED. SEE DETAIL 2/E300.
300	ROUGH IN FOR ELECTRIC STRIKE. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO SECURITY PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
306	ROUGH IN FOR KEYCARD READER. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO SECURITY PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
328	ALTERNATE #1. ROUGH IN FOR INTEGRAL KEYPAD. PROVIDE 3/4" CONDUIT WITH PULL STRING FROM JUNCTION BOXES TO CONTROL PANEL LOCATED IN STORAGE ROOM. COORDINATE EQUIPMENT POWER REQUIREMENTS WITH OWNER'S SECURITY CONSULTANT.
335	COORDINATE CAMERA HEIGHT WITH OWNER.

CIRCUIT TO PANEL LP-2



2 PRESS BOX POWER & SYSTEMS PLAN  
E202 1/4" = 1'-0"



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N MINNEAPOLIS, MN 55428  
763.837.7800 NELSONRUDIE.COM



7/28/2025

REVISION SCHEDULE

NO.	DESCRIPTION	DATE

ANCHOR PARK  
CONCESSIONS AND TEAM ROOM FACILITY  
PORT WENTWORTH, GA

DATE  
07/31/25

PHASE  
BID SET

PROJECT  
25-050

SHEET  
E202

TEAM ROOMS &  
PRESS BOX POWER  
& SYSTEMS PLAN

6

5

4

3

2

1

D

C

B

A

GENERAL NOTES

- A. ALL PUBLICLY ACCESSIBLE RECEPTACLES MOUNTED BELOW 66 INCHES AFF SHALL BE TAMPER RESISTANT TYPE.
- B. ALL FACE PLATES IN THE CONCESSION AND TEAM ROOMS SHALL BE STEEL.
- C. REFERENCE MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF MECHANICAL AND PLUMBING EQUIPMENT.
- D. ELECTRICAL CONTRACTOR SHALL SIZE WIRING TO ACCOMMODATE VOLTAGE DROP AS REQUIRED.
- E. LOW VOLTAGE CONTRACTOR FOR PROJECT IS SEIMITSU. PLEASE CONTACT MARK CRIBBS AT 912-352-3689 OR markc@seimitsu.com.
- F. ELECTRICAL CONTRACTOR TO COORDINATE WITH UTILITY PRIOR TO CONDUIT INSTALLATION.



710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



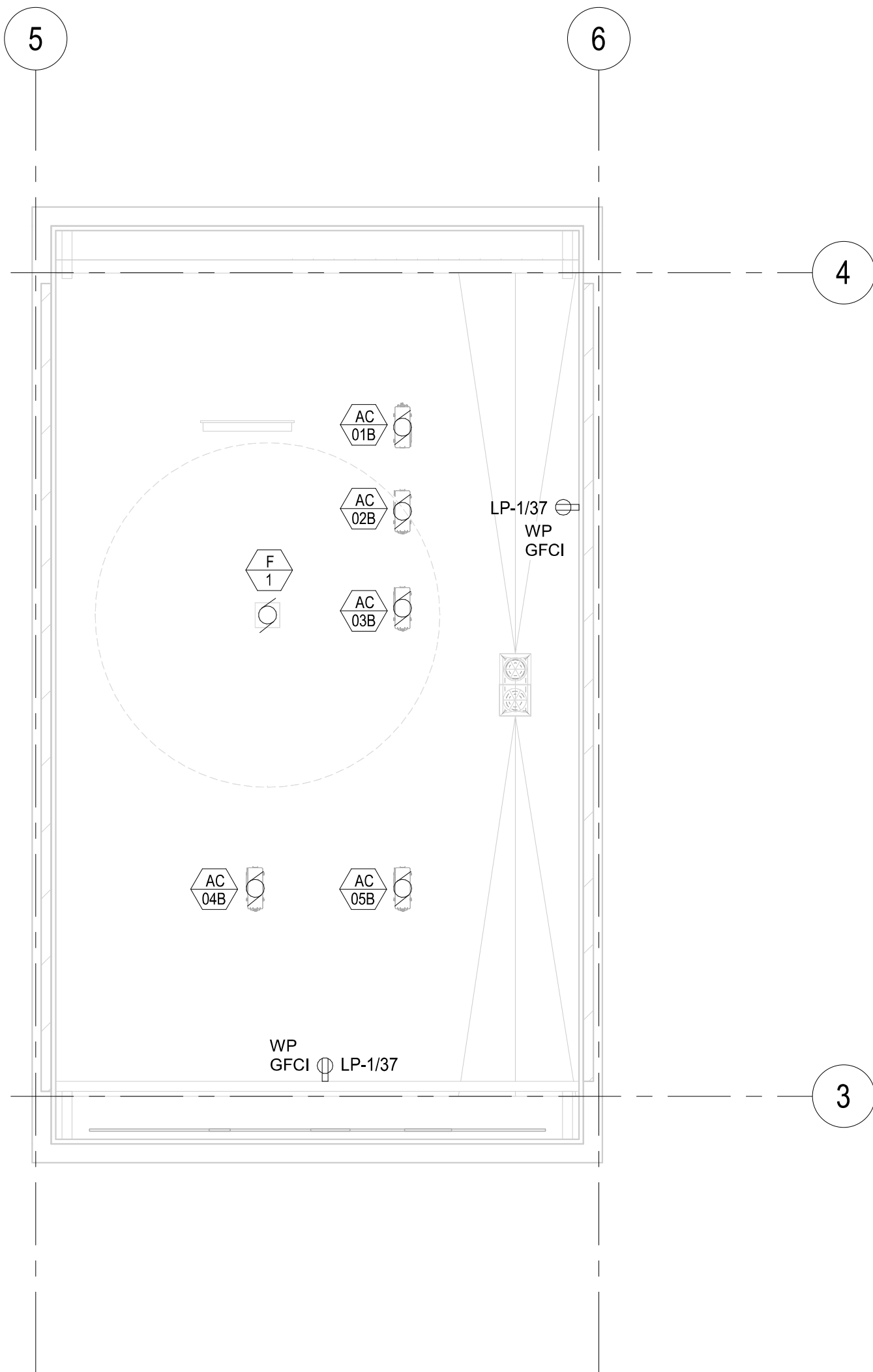
NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N, MINNEAPOLIS, MN 55428  
763.887.7800 NELSONRUDIE.COM



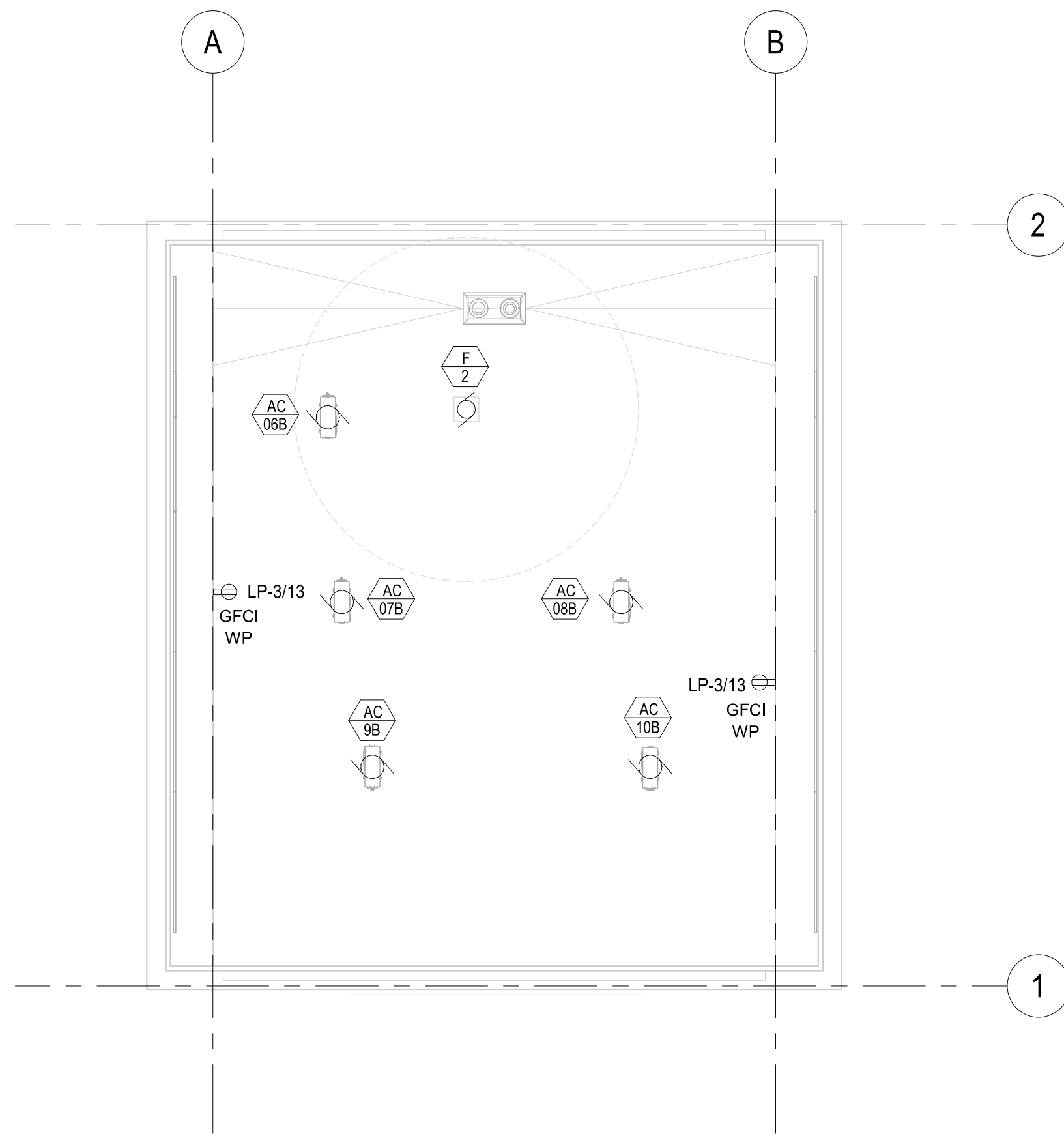
7/28/2025

REVISION SCHEDULE

NO.	DESCRIPTION	DATE



1 CONCESSIONS ROOF POWER PLAN  
E203 1/8" = 1'-0"



2 TEAM ROOM ROOF POWER PLAN  
E203 1/8" = 1'-0"

7/23/2025 1:50:29 PM

6

5

4

3

2

1

ANCHOR PARK  
CONCESSIONS AND TEAM ROOM FACILITY  
PORT WENTWORTH, GA

DATE  
07/31/25  
PHASE  
BID SET

PROJECT  
25-050

SHEET  
E203

ROOF POWER PLANS

30 FEEDER SCHEDULE		
COPPER		
MARK CAPACITY	FEEDER 3W (PHASES) PH-GI-EC	FEEDER 4W (PHASES) PH-GI-EC
30	15-10-10"	15-10-10"
30	15-10-30"	15-10-30"
40	8-10-8"	8-10-8"
50	8-10-1"	8-10-1"
60	4.5-1-10"	4.5-1-10"
80	3.5-1-10"	3.5-1-10"
100	3.5-1-10"	3.5-1-10"
125	1.5-1-10"	1.5-1-10"
150	10.5-1-10"	10.5-1-10"
175	20.5-1-10"	20.5-1-10"
200	30.5-1-2"	30.5-1-2"
225	40.5-1-2"	40.5-1-2"
250	200KCMIL-4.2 10"	200KCMIL-4.2 10"
250	200KCMIL-4.2 10"	200KCMIL-4.2 10"
300	300KCMIL-4.2 10"	300KCMIL-4.2 10"
400	600KCMIL-3.3 10"	600KCMIL-3.4 10"
400	600KCMIL-3.3 10"	600KCMIL-3.4 10"
500	(1) 200KCMIL-2.2 10"	(2) 200KCMIL-2.2 10"
600	(2) 300KCMIL-2.2 10"	(2) 300KCMIL-2.2 10"
800	(2) 400KCMIL-10.3 10"	(2) 400KCMIL-10.5 10"
1000	(3) 400KCMIL-20.3 10"	(3) 400KCMIL-20.3 10"
1500	(4) 300KCMIL-30.2 10"	(4) 300KCMIL-30.2 10"
1500	(4) 300KCMIL-30.2 10"	(4) 300KCMIL-30.2 10"
1600	(5) 400KCMIL-40.2 10"	(5) 400KCMIL-40.3 10"
2000	(5) 600KCMIL-200KCMIL-3 10"	(5) 600KCMIL-200KCMIL-4 10"
2500	(7) 800KCMIL-200KCMIL-3 10"	(7) 800KCMIL-200KCMIL-3 10"
3000	(8) 500KCMIL-400KCMIL-3 10"	(8) 500KCMIL-400KCMIL-3 10"

LIGHTING CONTROL SCHEDULE LCP							
ZONE CONTROL	ZONE DESCRIPTION	ZONE LOCATION	LIGHT SOURCE	DIMMING	TIME OF DAY CONTROL	PHOTOCELL CONTROL	NOTES
ab	EXTERIOR BUILDING MOUNTED LIGHTING	EXTERIOR	LED	NO	YES		PHOTOCELL ON, PHOTOCELL OFF

**LIGHTING CONTROL NOTES**

A. PROVIDE LIGHTING CONTROLS THAT MEET THE INTENT AS DESCRIBED BELOW. ACCEPTABLE MANUFACTURERS INCLUDE ACQUITY, FESCO, ORESTON, LEFOTOL, AND ILC.

B. PROVIDE CENTRALIZED LIGHTING CONTROL SYSTEM WITH BUILT-IN USER PROGRAMMING, PHOTOCELL CONTROL, AND LOCAL OVERRIDE CONTROLS THAT ARE PROTECTED BY KEY OR PASSWORD. PROVIDE TOUCH SCREEN LIGHTING CONTROLLERS FOR LOCAL OVERRIDE AND LIGHTING CONTROL PROGRAMMING. IT SHALL BE LOCATED IN THE ELECTRICAL ROOM. IT SHALL BE PROGRAMMED SUCH THAT ALL LIGHTING IS EASILY ACCESSIBLE.

C. LOCATE LCP LIGHTING CONTROL PANEL IN ELECTRICAL ROOM AND NETWORK WIRING TO 400V AS REQUIRED. PROVIDE MULTILEVEL PRESET CONTROL THROUGH DIMMING FEATURES FOR A NUMBER OF LIGHTING PRESET SCENES, INCLUDING SCENES FOR A UNIFORM LIGHTING LEVEL OF 30%, 50% AND 100% OF FULL LIGHT OUTPUT IN EACH OF THE AREAS.

D. PROVIDE ALL WIRING AND LABOR TO FORM A COMPLETE LIGHTING CONTROL SYSTEM EQUIVALENT TO AN ACQUITY FRESKO LIGHTING CONTROL SYSTEM AND ALL ASSOCIATED LIGHTING PANELS AND DEVICES.

E. CONTROL POWER FOR LCP-1 SHALL BE PROVIDED BY CIRCUIT KNOWN.

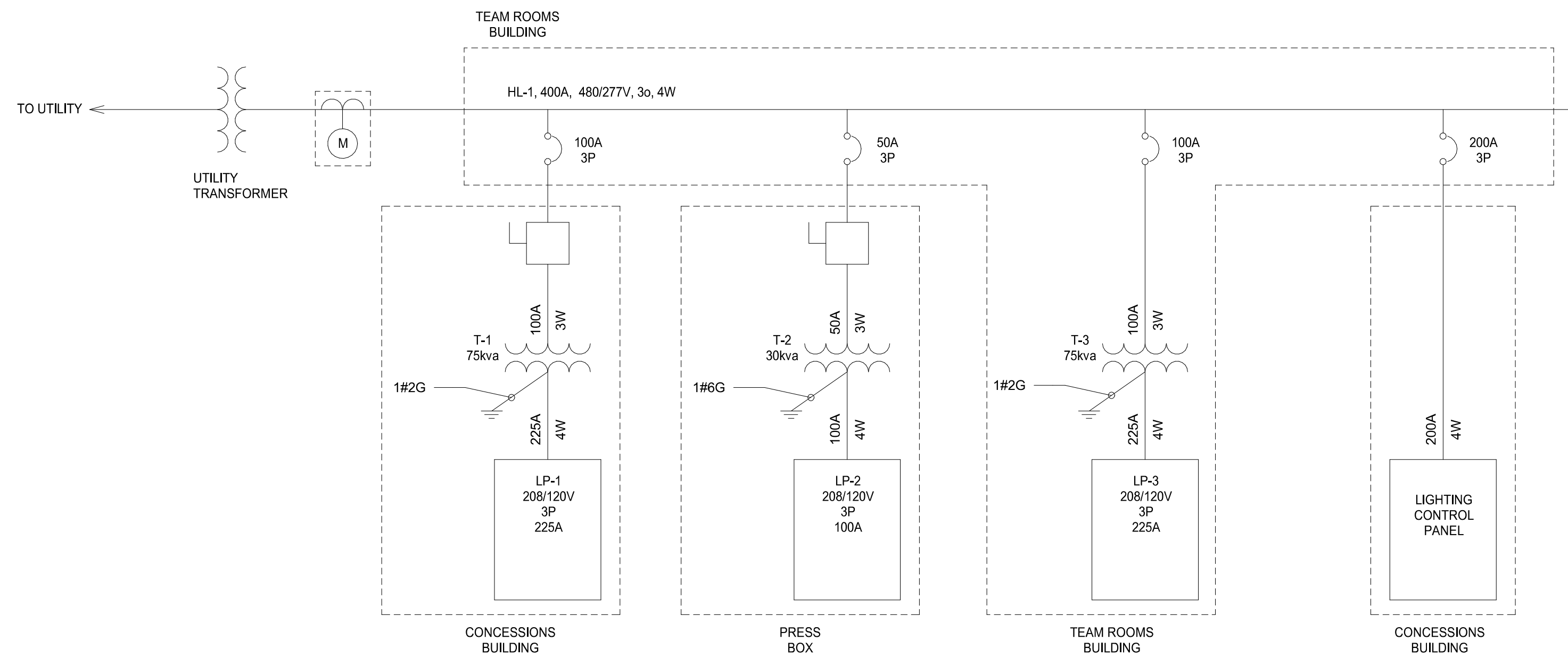
F. LIGHTING ZONES FOR EACH RANK SHALL BE CONTROLLED AS ONE ZONE ON THE TOUCHSCREEN.

D

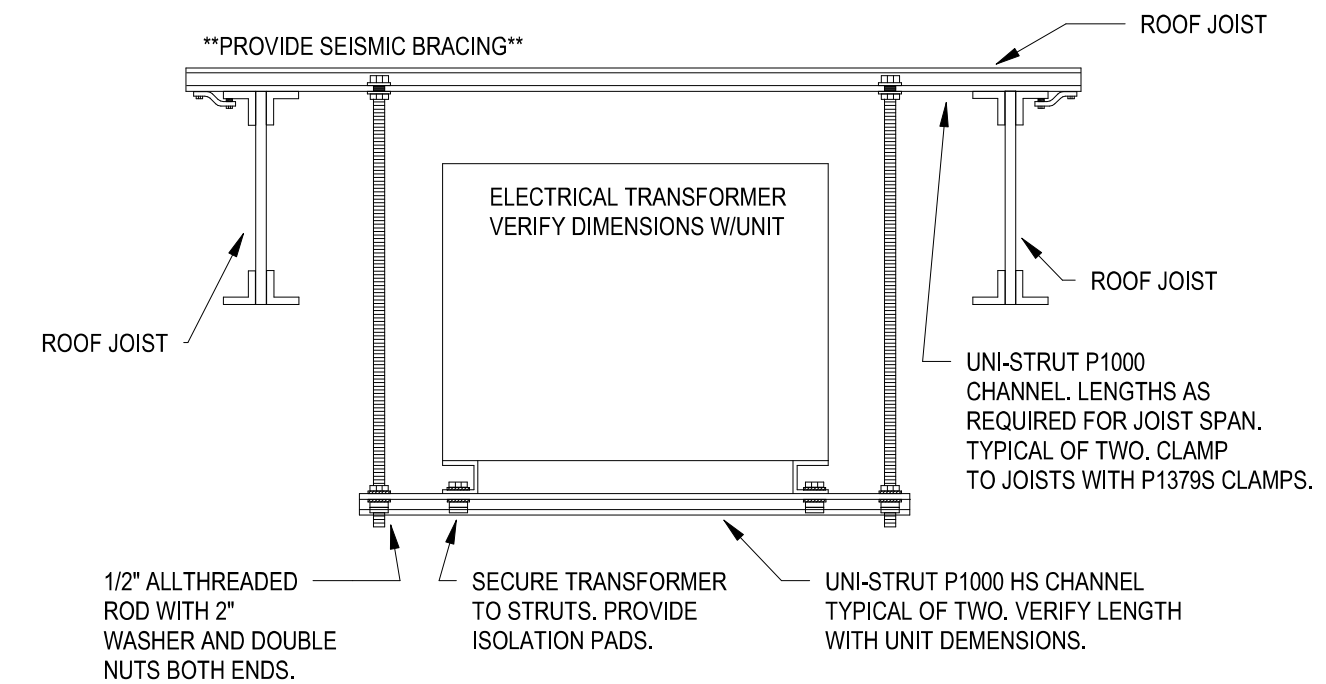
C

B

A



1 ELECTRICAL ONE-LINE DIAGRAM  
E300 1/4" = 1'-0"



2 TRAPEZE MOUNT TRANSFORMER DETAIL  
E300 1/4" = 1'-0"

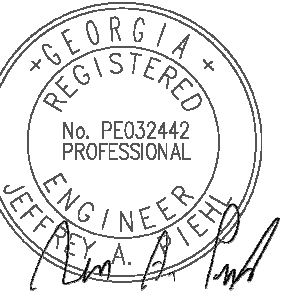


710 South 2nd Street, 8th Floor  
Minneapolis, MN 55401  
phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
9100 43rd AVE N. MINNEAPOLIS, MN 55428  
763.837.7600 | NELSONRUDIE@C.COM



7/28/2025

REVISION SCHEDULE

NO.	DESCRIPTION	DATE

ANCHOR PARK  
CONCESSIONS AND TEAM ROOM FACILITY  
PORT WENTWORTH, GA

DATE  
07/31/25

PHASE  
BID SET

PROJECT  
25-050

SHEET  
E300

ELECTRICAL  
ONE-LINE DIAGRAM  
& SCHEDULES

# HL-1

Location: MECH 102  
 Mounting: SURFACE  
 Feed: BOTTOM FEED  
 A.I.C... 22,000 A

System: 480/277 Wye, 3 PHASE, 4 WIRE, WITH GROUND BUS  
 Mains Type: MLO  
 Mains Rating: 400 A  
 Supply From:

P#	Circuit Description	LOAD	TYPE	CB	P	A	B	C	A	B	C	P	CB	TYPE	LOAD	Circuit Description	P#
1	T-1 (LP-1)	L; R	--	225	3	23.5	20.5	2.2	0.5	3	100	L;	--	--	--	T-2 (LP-2)	2
3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4
5	--	--	--	--	--	--	23.5	--	--	--	--	--	--	--	--	--	6
7	T-3 (LP-3)	L;	--	225	3	11.6	45.7	--	--	3	225	--	--	--	--	LIGHTING CONTROL PANEL	8
9	--	--	--	--	--	12.2	--	45.7	--	--	--	--	--	--	--	--	10
11	--	--	--	--	--	10.1	--	45.7	--	--	--	--	--	--	--	--	12
13	SPARE	--	--	20	1	0.0	0.0	--	--	1	20	--	--	--	--	SPARE	14
15	SPARE	--	--	20	1	0.0	0.0	0.0	--	1	20	--	--	--	--	SPARE	16
17																	18
19																	20
21																	22
23																	24
25																	26
27																	28
29																	30
31																	32
33																	34
35																	36
37																	38
39																	40
41																	42

TOTALS: kVA 83.0 78.9 80.9 83.0 78.9 80.9  
 Amps 301 285 293 301 285 293

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	2430 VA	100.00%	2430 VA	
Motor	55688 VA	102.05%	56832 VA	Total Conn. Load: 242.9 kVA
Other	147066 VA	100.00%	147066 VA	Total Est. Demand: 232.6 kVA
Receptacle	32860 VA	65.22%	21430 VA	Total Conn. Current: 292 A
Receptacles	6600 VA	100.00%	6600 VA	Total Est. Demand Current: 280 A

# LP-2

Location: MECH 102  
 Mounting: SURFACE  
 Feed: TOP FEED  
 A.I.C... 10,000 A

System: 120/208 Wye, 3 PHASE, 4 WIRE, WITH GROUND BUS  
 Mains Type: MCB  
 Mains Rating: 100 A  
 Supply From: T-2

P#	Circuit Description	LOAD	TYPE	CB	P	A	B	C	A	B	C	P	CB	TYPE	LOAD	Circuit Description	P#
1	PRESS BOX RECPTS		--	20	1	0.5	0.1			1	20	L	--	--	PRESS BOX LIGHTING	2	
3	PRESS BOX RECPTS		--	20	1	0.5	0.1			1	20	L	--	--	PRESS BOX EXTERIOR LIGHTING	4	
5	AC-11B		--	30	2	1.7	0.0			1	20	--	--	--	SPARE	6	
7	--		--	--	--	1.7	0.0			1	20	--	--	--	SPARE	8	
9	SPARE		--	20	1	0.0	0.0			1	20	--	--	--	SPARE	10	
11																	12
13																	14
15																	16
17																	18
19																	20
21																	22
23																	24
25																	26
27																	28
29																	30
31																	32
33																	34
35																	36
37																	38
39																	40
41																	42

TOTALS: kVA 2.2 0.5 1.7 2.2 0.5 1.7  
 Amps 20 5 15 20 5 15

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	128 VA	100.00%	128 VA	
Motor	3328 VA	125.00%	4160 VA	Total Conn. Load: 4.4 kVA
Receptacle	1080 VA	100.00%	1080 VA	Total Est. Demand: 5.2 kVA
				Total Conn. Current: 12 A
				Total Est. Demand Current: 15 A

# LP-1

Location: MECH 204  
 Mounting: SURFACE  
 Feed: TOP FEED  
 A.I.C... 10,000 A

System: 120/208 Wye, 3 PHASE, 4 WIRE, WITH GROUND BUS  
 Mains Type: MCB  
 Mains Rating: 225 A  
 Supply From: T-1

P#	Circuit Description	LOAD	TYPE	CB	P	A	B	C	A	B	C	P	CB	TYPE	LOAD	Circuit Description	P#
1	CONCESSIONS EXT RECPTS		--	20	1	0.7	0.5			1	20	--	--	--	CONCESSIONS INT RECPTS	2	
3	MECH / ELEC RM RECPTS		--	20	1	0.5	1.2			1	20	--	--	--	(K-8) REACH IN FREEZER 2 DR	4	
5	(K-9) REACH IN REFRIGERATOR ...		--	20	1	0.7	1.8			1	20	--	--	--	(K-12) ICE MACHINE	6	
7	(K-8) REACH IN FREEZER 2 DR		--	20	1	1.2	3.1			2	20	--	R	--	(K-24) COUNTERTOP SPEED...	8	
9	(K-22) MICROWAVE		--	20	1	1.0	3.1			--	--	--	--	--	--	10	
11	(K-15) ICE TEA BREWER		--	20	1	1.6	1.6			1	20	--	--	--	(K-14) COFFEE BREWER	12	
13	(K-25) GLASS DR REFRIG MERCH		--	20	1	0.7	1.2			1	20	--	--	--	(K-27) POPCORN MACHINE	14	
15	(K-28) HEATED PRETZEL...		--	20	1	1.4	1.4			1	20	--	--	--	(K-29) HEATED CHIP WARMER	16	
17	(K-32) NACHO CHEESE WARMER		--	20	1	1.7	1.0			1	20	--	--	--	(K-33) ROLL, A GRILL WARMER	18	
19	(K-34) PIZZA WARMER		--	20	1	1.5	1.5			1	20	--	--	--	(K-35) BURGER DISPLAY	20	
21	(K-39) U.C. REFRIGERATOR		--	20	1	0.2	0.7			1	20	--	--	--	(K-25) GLASS DR REFRIG MERCH	22	
23	(K-44) REACH IN REFRIGERATOR		--	20	1	0.5	1.9			1	20	--	--	--	(K-45) HOT HOLDING CABINET	24	
25	(K-43) POS STATION		--	20	1	0.2	0.7			1	20	--	--	--	(K-46) SLIDE TOP BOTTLE...	26	
27	(K-43) POS STATION		--	20	1	0.2	1.9			1	20	--	--	--	(K-45) HOT HOLDING CABINET	28	
29	(K-44) REACH IN REFRIGERATOR		--	20	1	0.5	0.4			1	20	--	R	--	CONCESSIONS TV RECPTS	30	
31	MENS RESTROOM RECPTS		--	20	1	0.2	0.2			1	20	--	--	--	WOMENS RESTROOM RECPTS	32	
33	EWC RECPT		--	20	1	0.2	0.2			1	20	--	--	--	EWC RECPT	34	
35	CONCESSIONS LIGHTING	L	--	20	1	0.4	0.4			0.5	1	20	--	L	CONCESSIONS LIGHTING	36	
37	ROOFTOP RECPTS		--	20	1	0.4	0.7			2	20	--	--	--	WOMENS HAND DRYER	38	
39	MENS HAND DRYER		--	20	2	0.7	0.7			--	--	--	--	--	--	40	
41	--		--	--	--	0.7	0.7			0.7	2	20	--	--	WOMENS HAND DRYER	42	
43	MENS HAND DRYER		--	20	2	0.7	0.7			--	--	--	--	--	--	44	
45	--		--	--	--	2.3	2.3			0.5	1	20	--	--	DOOR CONTROL PANEL	46	
47	AC-1B		--	40	2	2.3	2.3			2.3	2	40	--	--	AC-2B	48	
49	--		--	--	--	2.3	2.3			--	--	--	--	--	--	50	
51	AC-3B		--	30	2	1.7	1.7			1.7	2	30	--	--	AC-4B	52	
53	--		--	--	--	1.7	1.7			1.7	--	--	--	--	--	54	
55	AC-5B		--	30	2	1.7	1.0			1.0	1	20	--	--	FIELD 1 SCOREBOARD	56	
57	--		--	--	--	1.7	1.0			1.0	1	20	--	--	FIELD 2 SCOREBOARD	58	
59	WH-1		--	20	1	0.6	1.5			1.5	2	20	--	--	EUH-1	60	
61	F-1		--	15	1	0.7	1.5			--	--	--	--	--	--	62	
63	SPARE		--	20	1	0.0	0.0			0.0	1	20	--	--	SPARE	64	
65	SPARE		--	20	1	0.0	0.0			0.0	1	20	--	--	SPARE	66	
67	SPARE		--	20	1	0.0	0.0			0.0	1	20	--	--	SPARE	68	
69																	70
71																	72
73																	74
75																	76
77																	78
79																	80
81																	82
83																	84

TOTALS: kVA 23.5 20.5 23.5 23.5 20.5 23.5  
 Amps 200 171 200 200 171 200

Load Classification	Connected Load
---------------------	----------------

# LP-3

Location: MECH 102  
 Mounting: SURFACE  
 Feed: TOP FEED  
 A.I.C.: 10,000 A

System: 120/208 Wye , 3 PHASE, 4 WIRE, WITH GROUND BUS  
 Mains Type: MCB  
 Mains Rating: 225 A  
 Supply From: T-3

P#	Circuit Description	LOAD	TYPE	CB	P	A	B	C	A	B	C	P	CB	TYPE	LOAD	Circuit Description	P#	
1	EXTERIOR WP RECPTS				20	1	0.5		0.2			1	20			EWC RECPT	2	
3	OFFICIAL ROOM RECPTS				20	1		0.5		0.2		1	20			EWC RECPT	4	
5	STORAGE ROOM RECPTS				20	1			0.5			1	20			TEAM ROOM #4 RECPTS	6	
7	TEAM ROOM #2 RECPTS				20	1	0.5			0.7		1	20			TEAM ROOM #3 RECPTS	8	
9	TEAM ROOM #1 RECPTS				20	1		0.7		0.6		1	20	L		OFFICIAL/STORAGE/MECH RM...	10	
11	TEAM RM #2 & #4 LIGHTING	L			20	1		0.6			0.3	1	20	L		TEAM RM #1 & #3 LIGHTING	12	
13	ROOFTOP RECPTS				20	1	0.4			1.7		2	30			AC-6B	14	
15	AC-7B				40	2		2.3		1.7		--	--	--	--	--	--	16
17	--	--	--	--	--	--	--	2.3			2.3	2	40			AC-8B	18	
19	AC-9B				40	2	2.3			2.3		--	--	--	--	--	--	20
21	--	--	--	--	--	--	2.3			2.3		2	40			AC-10B	22	
23	EUH-02				20	2			1.5			2.3	--	--	--	--	--	24
25	--	--	--	--	--	--	1.5			1.5		2	20			EUH-03	26	
27	F-2				15	1		0.7			1.5	--	--	--	--	--	--	28
29	WH-2				20	1		0.6			0.0	1	20			SPARE	30	
31	SPARE				20	1	0.0			0.0		1	20			SPARE	32	
33	SPARE				20	1	0.0			0.0		1	20			SPARE	34	
35																		36
37																		38
39																		40
41																		42

TOTALS: kVA 11.6 12.2 10.1 11.6 12.2 10.1  
 Amps 98 103 84 98 103 84

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	1529 VA	100.00%	1529 VA	Total Conn. Load: 33.8 kVA Total Est. Demand: 35.0 kVA Total Conn. Current: 84 A Total Est. Demand Current: 97 A
Motor	28928 VA	103.95%	30072 VA	
Receptacle	4860 VA	100.00%	4860 VA	



710 South 2nd Street, 8th Floor  
 Minneapolis, MN 55401  
 phone: (612) 746-4260

www.jlgarchitects.com



NELSON-RUDIE & ASSOCIATES, INC.  
 9100 43rd AVE N. MINNEAPOLIS, MN 55428  
 763.897.7800 NELSONRUDIE.COM



7/28/2025

### REVISION SCHEDULE

NO.	DESCRIPTION	DATE

ANCHOR PARK  
 CONCESSIONS AND TEAM ROOM FACILITY  
 PORT WENTWORTH, GA

DATE  
**07/31/25**

PHASE  
 BID SET

PROJECT  
 25-050

SHEET  
**E401**

PANEL SCHEDULES

7/23/2025 1:50:30 PM



Midwest : Minnesota  
13098 George Weber Drive, Suite 100  
Rogers, MN 55374

p. 612-331-1300

trmarkusa.com

This document contains confidential information, is an instrument of a professional service, and the property of TriMark. It shall not be used on other projects or for the extension of this project without TriMark's written approval.

Owner and all Contractors to check and verify existing dimensions and conditions in the field before starting construction and to notify TriMark of any material or detail changes.

REVISIONS

Table with 3 columns: DATE, NO., DESCRIPTION. Row 1: 07/31/25, BID SET

Anchor Park  
Port Wenworth  
GA

PROJECT: PROJ#  
DATE: 06/18/2025  
SCALE:  
DRAWN: AZ  
APPROVED: DC

SHEET: GENERAL NOTES, LEGENDS, SHEET INDEX

SHEET NUMBER: QF001

FOODSERVICE SHEET LIST table with columns NO. and SHEET NAME. Rows include GENERAL, EQUIPMENT PLANS, PLUMBING ROUGH-INS, ELECTRICAL ROUGH-INS, SPECIAL CONDITIONS.

GENERAL CONTRACTOR REQUIREMENTS (DIVISION 3, 6, 7, & 9) table with 2 columns: NO. and DESCRIPTION. Contains 15 numbered items regarding construction requirements.

ELECTRICAL GENERAL REQUIREMENTS (DIVISION 26) table with 2 columns: NO. and DESCRIPTION. Contains 16 numbered items regarding electrical installation requirements.

PLUMBING GENERAL REQUIREMENTS (DIVISION 22) table with 2 columns: NO. and DESCRIPTION. Contains 20 numbered items regarding plumbing and refrigeration requirements.

ELECTRICAL GENERAL REQUIREMENTS (DIVISION 26) table with 2 columns: NO. and DESCRIPTION. Contains 16 numbered items regarding electrical installation requirements.

REFRIGERATION GENERAL REQUIREMENTS table with 2 columns: NO. and DESCRIPTION. Contains 19 numbered items regarding refrigeration system requirements.

VENTILATION GENERAL REQUIREMENTS table with 2 columns: NO. and DESCRIPTION. Contains 7 numbered items regarding mechanical exhaust systems.

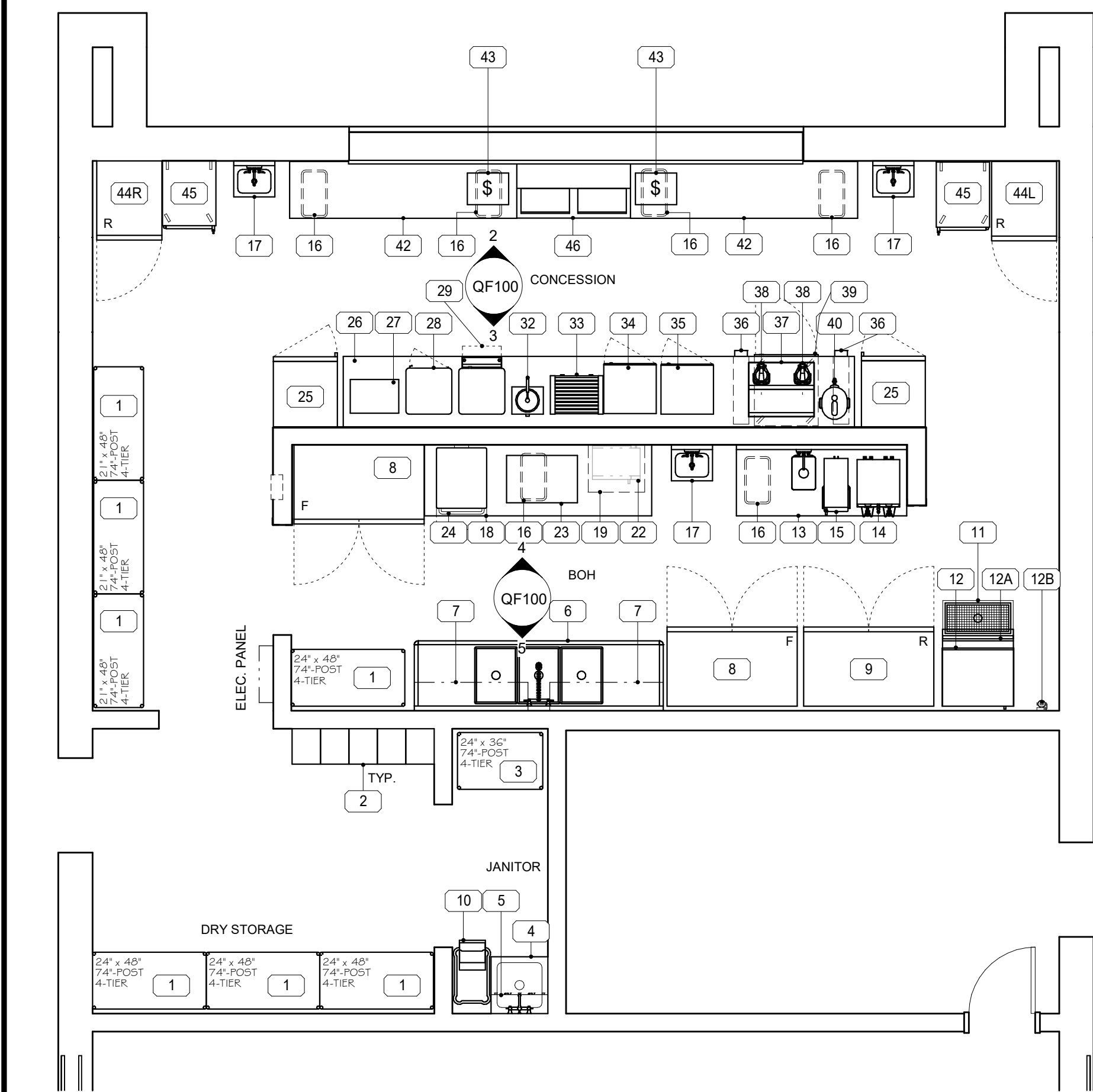
GENERAL FOOD SERVICE AND HEALTH CODE REQUIREMENTS table with 2 columns: NO. and DESCRIPTION. Contains 21 numbered items regarding food service equipment and health codes.

FLOOR CURB AND DEPRESSION GENERAL REQUIREMENTS (DIVISION 3, 6, 7, & 9) table with 2 columns: NO. and DESCRIPTION. Contains 8 numbered items regarding floor curb and depression requirements.

FOODSERVICE ABBREVIATIONS (SECTION 114000) table with 4 columns: ABBREVIATION, SYMBOL, DESCRIPTION, and FULL DESCRIPTION. Lists various food service terms and symbols.

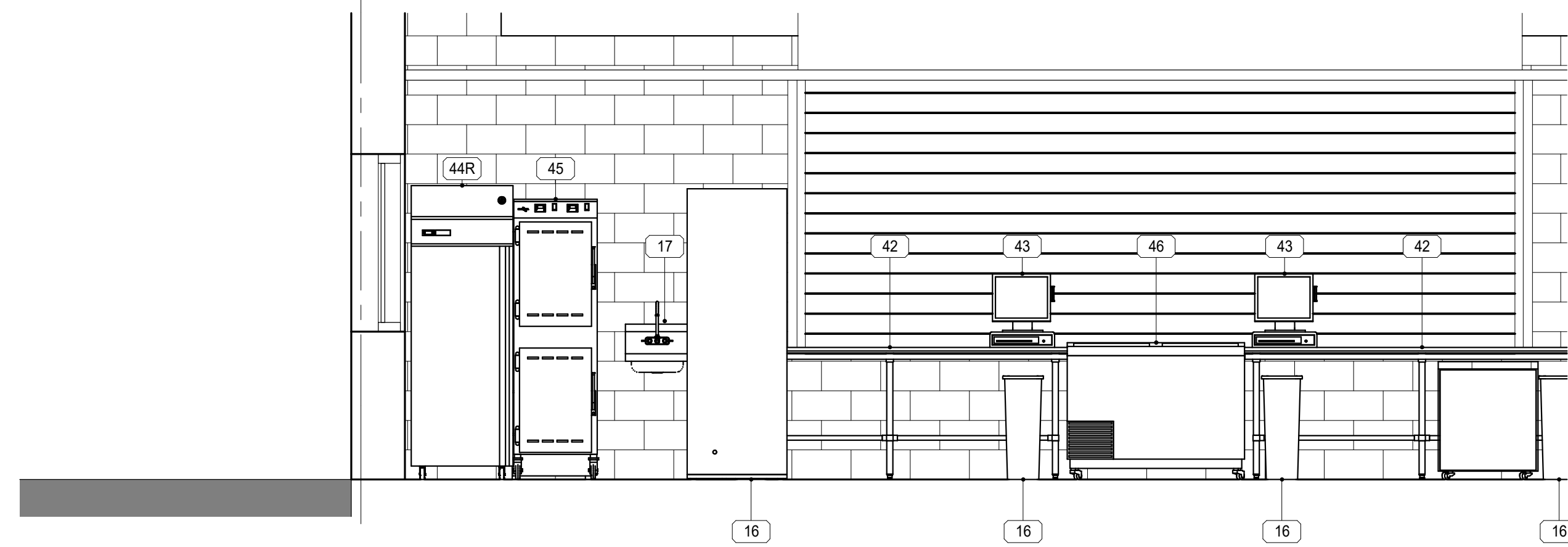
CUSTOM FABRICATION GENERAL REQUIREMENTS table with 2 columns: NO. and DESCRIPTION. Contains 7 numbered items regarding custom fabrication requirements.

BEVERAGE SYSTEM GENERAL REQUIREMENTS (DIVISION 26) table with 2 columns: NO. and DESCRIPTION. Contains 5 numbered items regarding beverage system requirements.

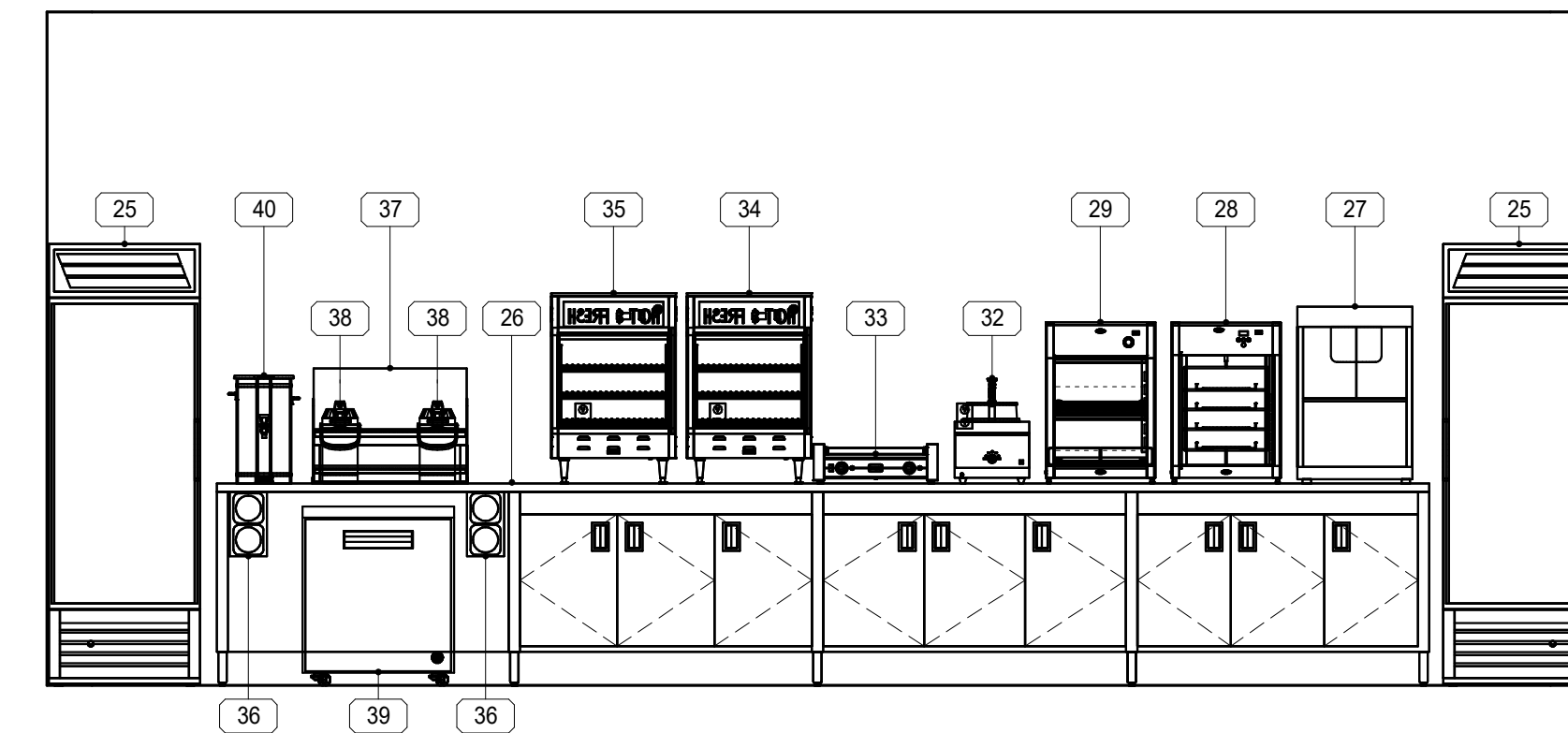


1 FOODSERVICE EQUIPMENT PLAN  
1/4" = 1'-0"

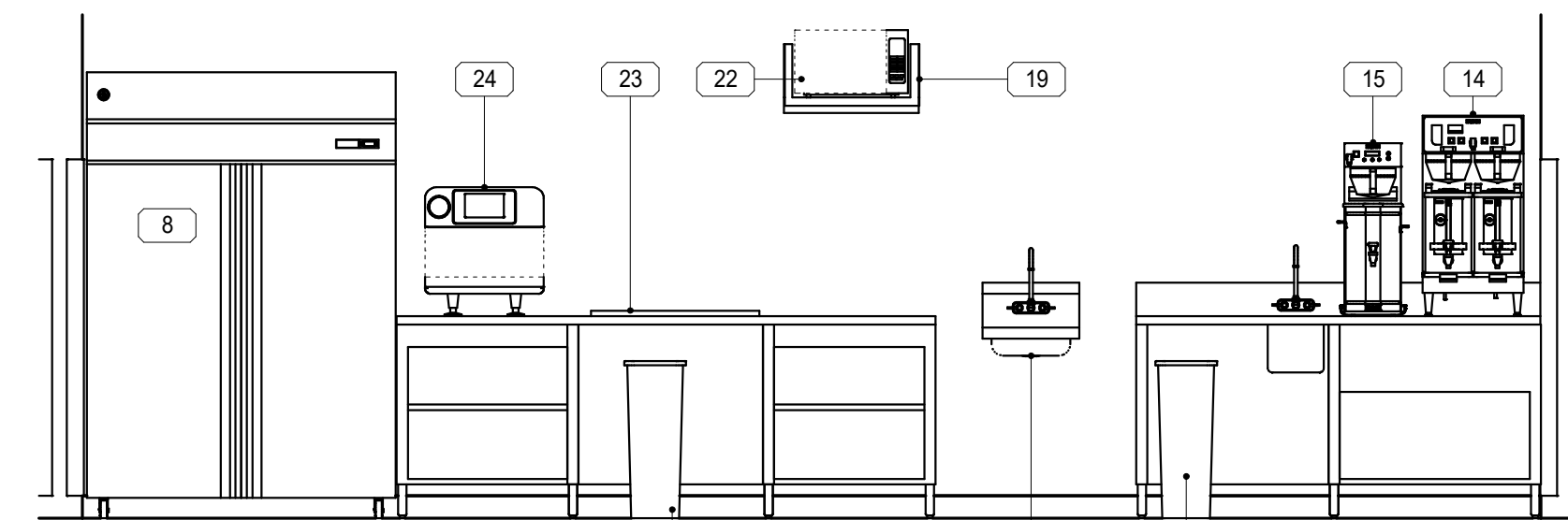
ITEM #	QTY	DESCRIPTION	REMARKS
1	7	SHELVING UNIT, DRY STORAGE	
2	5	LOCKERS	BY OTHERS
3	1	CHEMICAL SHELVING	
4	1	MOP SINK	
5	1	WALL MOUNT UTILITY SHELF	
6	1	THREE COMPARTMENT SINK w/PRE-RINSE FAUCET	
7	4	WALL SHELF	
8	2	REACH-IN FREEZERS, 2 DOOR	
9	1	REACH-IN REFRIGERATOR, 2 DOOR	
10	1	MOP BUCKET	
11	1	FLOOR TROUGH	
12	1	ICE MAKER	
12A	1	ICE STORAGE BIN	
12B	1	WATER FILTER	
13	1	BEVERAGE COUNTER w/DROP-IN SINK	
14	1	COFFEE BREWER	BY OTHERS
15	1	TEA BREWER	BY OTHERS
16	6	TRASH RECEPTACLE	BY OTHERS
17	3	WALL MOUNT HAND SINKS	
18	1	WORK TABLE	
19	1	MICROWAVE SHELF	
20	1	SPARE NUMBER	
21	1	SPARE NUMBER	
22	1	MICROWAVE OVEN	
23	1	PIZZA CUTTING BOARD	BY OTHERS
24	1	RAPID COOK OVEN	
25	2	REFRIGERATED MERCHANDISERS, GLASS DOOR	BY OTHERS
26	1	WORK TABLE	
27	1	POPCORN MACHINE	
28	1	HEATED PRETZER WARMER	
29	1	NACHO CHEESE/CHIP WARMER DISPLAY	
30	1	SPARE NUMBER	
31	1	SPARE NUMBER	
32	1	COUNTERTOP FOOD TOPPING WARMER	
33	1	ROLL-A-GRILL	
34	1	PIZZA DISPLAY	
35	1	BURGER DISPLAY	
36	2	DISPOSABLE CUP DISPENSER	
37	1	AIRPOT STAND	BY OTHERS
38	2	AIR POTS	BY OTHERS
39	1	UIC REFRIGERATOR, 1 DOOR	
40	1	ICED TEA DISPENSER	BY OTHERS
41	1	SPARE NUMBER	
42	2	WORK TABLE	
43	2	POS STATION	BY OTHERS
44	1	SPARE NUMBER	
44L	1	REACH-IN REFRIGERATOR, 1 DOOR	
44R	1	REACH-IN REFRIGERATOR, 1 DOOR	
45	2	HOT HOLDING CABINETS	
46	1	SLIDE TOP BOTTLE COOLER	
47-51	1	SPARE NUMBER	



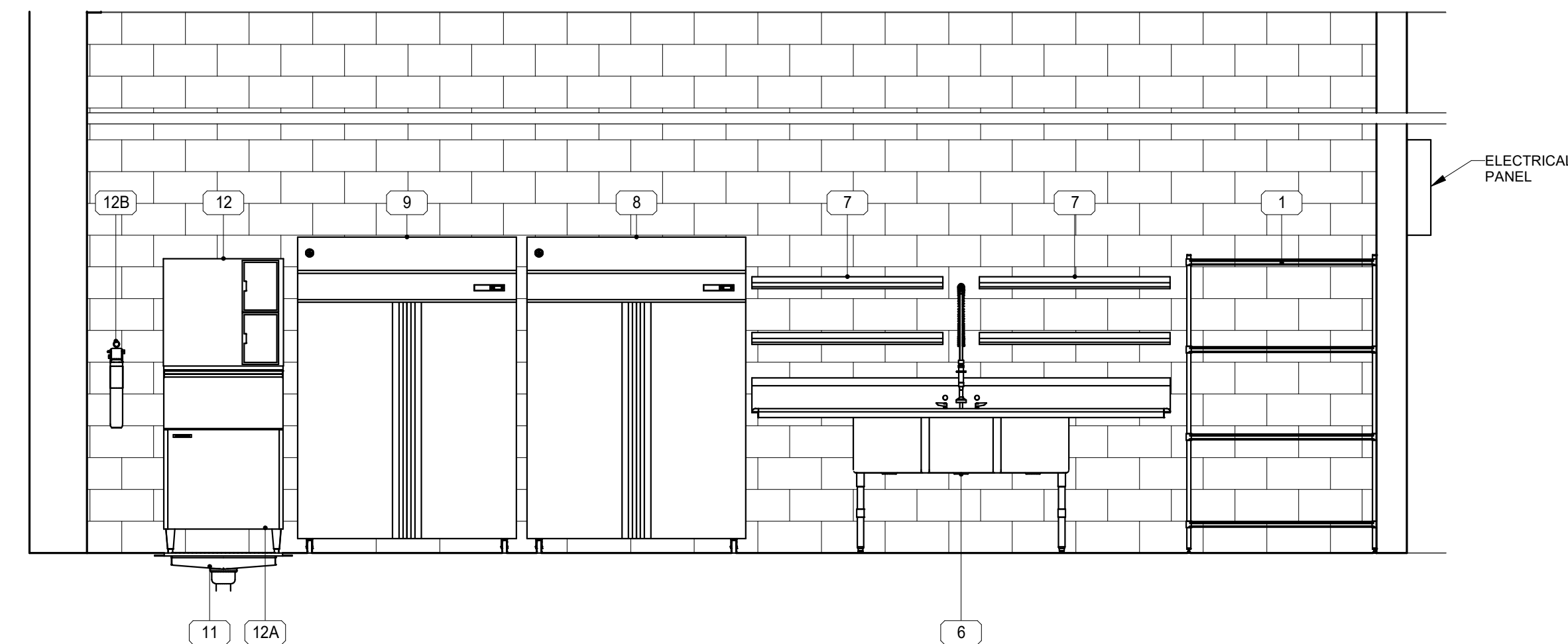
Kitchen Elevation - 2  
3/8" = 1'-0"



Kitchen Elevation - 3  
3/8" = 1'-0"



Kitchen Elevation - 4  
3/8" = 1'-0"



Kitchen Elevation - 5  
3/8" = 1'-0"

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

BID SET

REVISIONS

DATE	NO.	DESCRIPTION
07/31/25		BID SET

Anchor Park

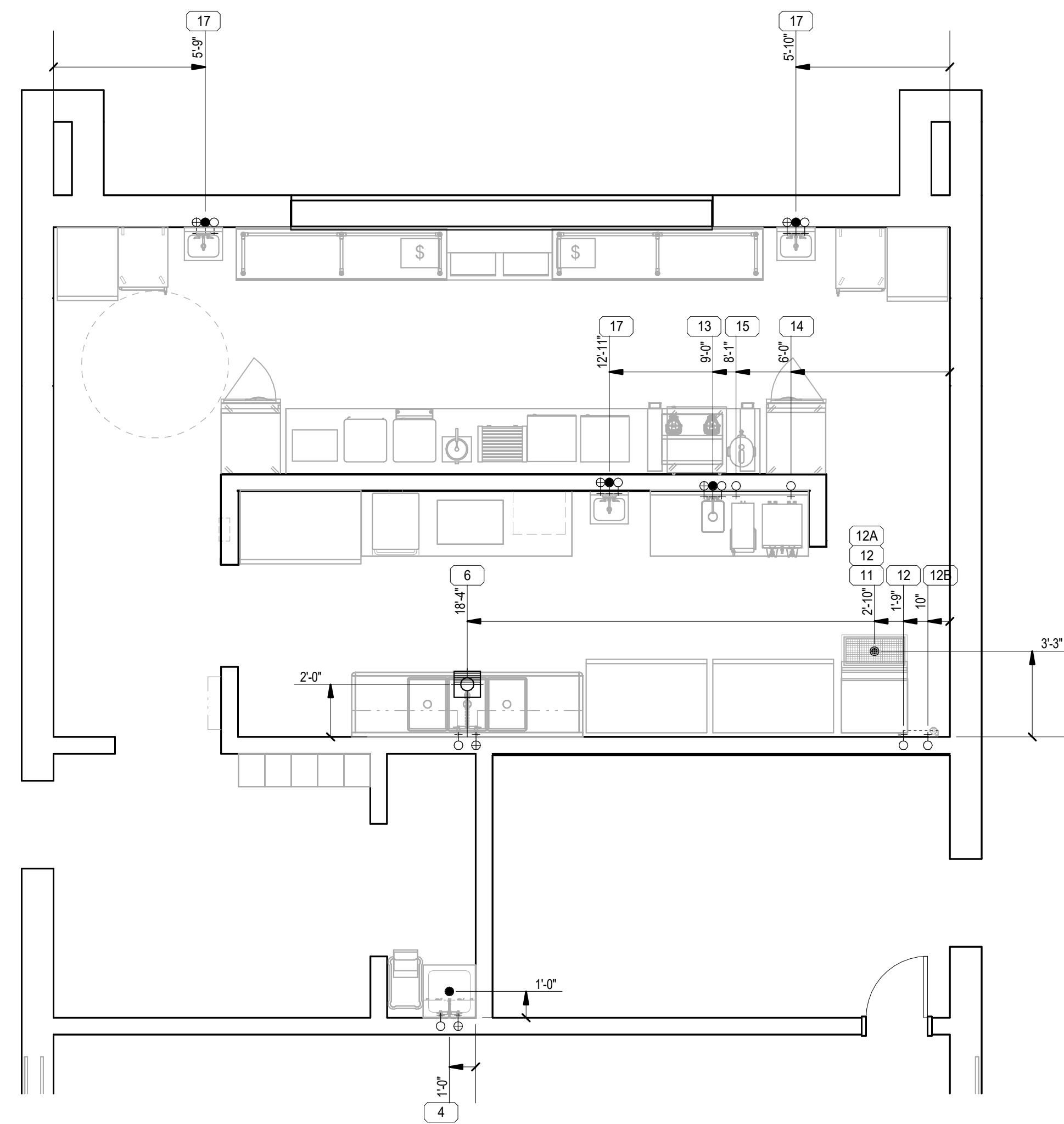
Port Wenworth

GA

PROJECT	PROJ#
DATE	06/18/2025
SCALE	As indicated
DRAWN	APPROVED
AZ	DC

SHEET  
EQUIPMENT PLAN & ELEVATIONS

SHEET NUMBER:  
**QF100**



**FOODSERVICE EQUIPMENT - PLUMBING ROUGH-IN PLAN**

1/4" = 1'-0"

**FOODSERVICE PLUMBING SCHEDULE**

ITEM #	QTY	DESCRIPTION	WATER				WASTE			FLOOR DRAIN TYPE	GAS			REMARKS
			SIZE	AFF	SIZE	AFF	SIZE	AFF	IND. SIZE		SIZE	MBTU	HGT	
4	1	MOP SINK	1/2"	32"	1/2"	32"								
6	1	THREE COMPARTMENT SINK w/PRE-RINSE FAUCET	1/2"	18"	1/2"	18"				FS				
11	1	FLOOR TROUGH						3 1/2"						
12	1	ICE MAKER			1/4"	64"			3/4"					CONNECT FILTERED CW FROM #12B. EXTEND INDIRECT WASTE TO FLOOR TROUGH DRAIN
12A	1	ICE STORAGE BIN							3/4"					EXTEND INDIRECT WASTE TO FLOOR TROUGH DRAIN
12B	1	WATER FILTER			3/8"	48"								EXTEND FILTERED CW TO #12
13	1	BEVERAGE COUNTER w/DROP-IN SINK	1/2"	24"	1/2"	24"			1 1/2"	21"				
14	1	COFFEE BREWER			3/8"	48"								PC TO VERIFY SPECS BY OTHERS
15	1	TEA BREWER			3/8"	48"								PC TO VERIFY SPECS BY OTHERS
17	3	WALL MOUNT HAND SINKS	1/2"	24"	1/2"	24"			1 1/2"	18"				

**PLUMBING NOTES (DIVISION 22)**

- A. INSTALL KEC (SECTION 114000) FURNISHED FLOOR TROUGH(S).
- B. INSTALL KEC (SECTION 114000) FURNISHED MOP SINK(S).
- C. INSTALL KEC (SECTION 114000) FURNISHED FIRE SUPPRESSION SYSTEM GAS SHUT OFF VALVE. MUST BE ACCESSIBLE AND NOT CONCEALED IN WALL OR CEILING.
- D. INSTALL KEC (SECTION 114000) FURNISHED QUICK DISCONNECT(S) & RESTRAINING DEVICE(S) PER MANUFACTURER'S RECOMMENDATIONS.
- E. MANIFOLD DRAINS TO SINGLE CONNECTION.
- F. FURNISH AND INSTALL BALL VALVE IN DRAIN LINE. VALVE TO BE IN EASILY ACCESSIBLE LOCATION.
- G. PIPING FROM WATER FILTER OUTLET TO POINTS OF USE SHALL BE CONCEALED WITHIN WALLS AND CEILINGS. EXTEND DRAIN(S) TO FLOOR SINK/FLOOR DRAIN, IF REQUIRED.
- H. CONNECT MIN. 110°F HOT WATER SUPPLY TO BUILT-IN OR EXTERNAL (70° RISE) BOOSTER HEATER. WHEN EXTERNAL, INSTALL TEMPERATURE/PRESSURE GAUGE(S) AS REQ'D AND EXTEND TO DISHWASHER INLET.
- I. CONNECT DRAIN(S) WITH REFRIGERATION GRADE HARD COPPER USING 1" STANDOFFS. 1" TRAP DRAIN OUTSIDE WALK-IN COMPARTMENT(S). PROVIDE AND INSTALL SLEEVES THRU WALK-IN AND BUILDING WALLS FOR DRAIN LINE(S). FOAM & CAULK AROUND SLEEVES AND DRAIN LINES. WRAP WITH DRAIN LINE HEATER AND INSULATION WHERE SUBJECT TO FREEZING TEMPERATURES.
- J. PROVIDE GRAY WATER AND SLURRY PIPING TO AND FROM (SECTION 114000) FURNISHED PULPER, TROUGH, AND WATER EXTRACTOR. INSTALL KEC (SECTION 114000) FURNISHED TROUGH INLET NOZZLES AND PROVIDE SHUT OFF VALVE AT EACH NOZZLE.
- K. PROVIDE "TEE" IN HOT WATER LINE AND CAP FOR FUTURE INSTALLATION OF CHEMICAL DISPENSING SYSTEM BY OTHERS.
- L. PROVIDE CHROME PLATED PIPE AND FITTINGS WHERE EXPOSED.
- M. PROVIDE AND INSTALL 3" MIN. DRAIN LINE TO 12"x12"x10" DEEP FLOOR SINK.
- N. VERIFY EXACT LOCATION AND QUANTITY OF AREA FLOOR DRAIN(S) WITH THE PLUMBING ENGINEER.

**PLUMBING LEGEND**

- HW HOT WATER
- HS HOT WATER (SOFTENED)
- CW COLD WATER
- CS COLD WATER (SOFTENED)
- FW FILTERED WATER
- DW DIRECT WASTE
- FD FLOOR DRAIN
- FS FLOOR SINK - FULL GRATE
- FN FLOOR SINK - NO GRATE
- FP FLOOR SINK - PARTIAL GRATE
- FG FLOOR SINK - 3/4 GRATE
- FFD FUNNEL FLOOR DRAIN
- HFD HUB FLOOR DRAIN
- AFD AREA FLOOR DRAIN - SLOPED PER CODE
- GD GAS DROP FROM MANIFOLD
- GS FIRE SUPPRESSION GAS SHUT-OFF VALVE
- CS CHILLED WATER
- CR CHILLED WATER RETURN
- SS STEAM SUPPLY
- CR CONDENSATE RETURN

**REVISIONS**

DATE	NO.	DESCRIPTION
07/31/25		BID SET

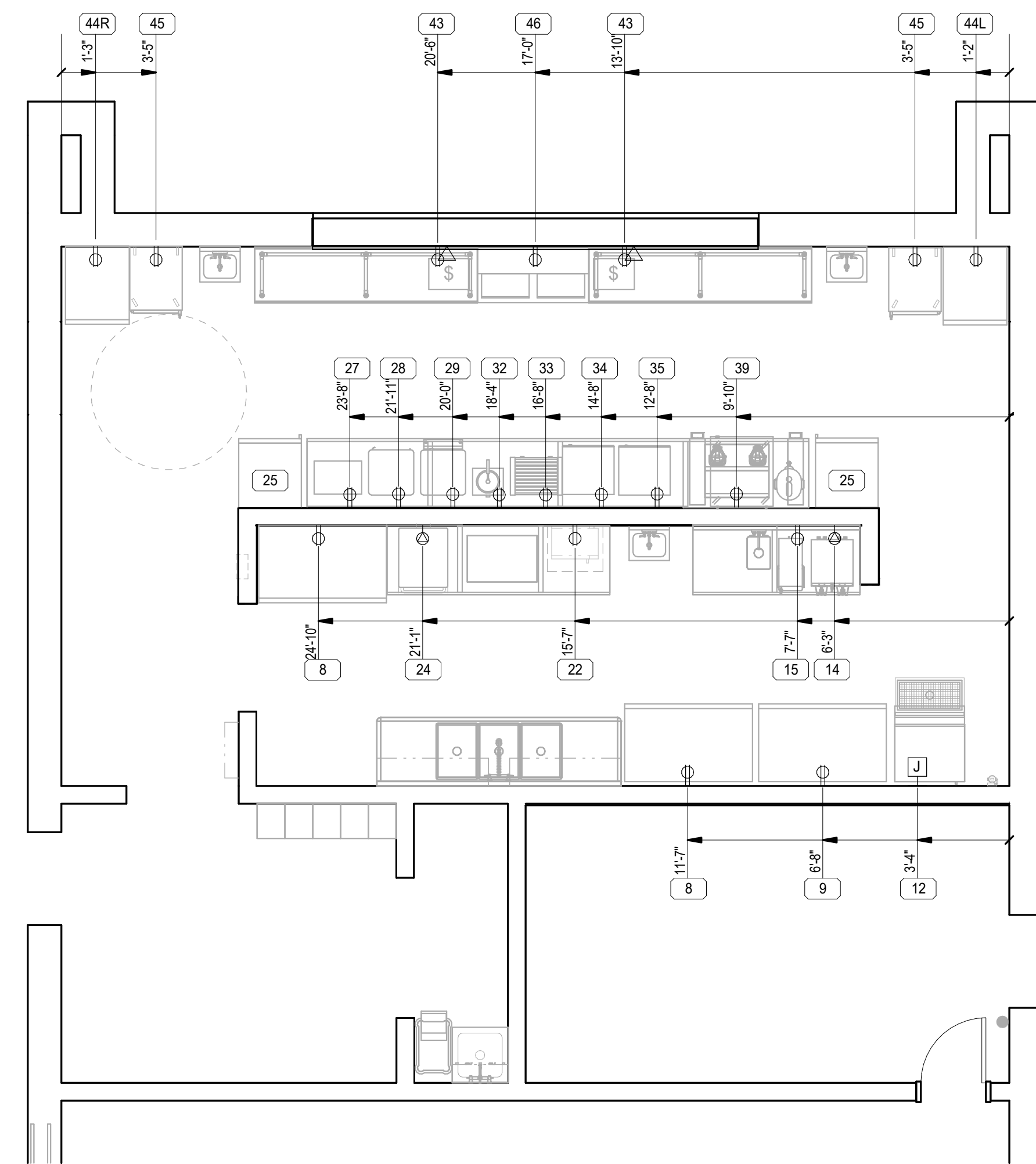
**Anchor Park**  
Port Wenworth  
GA

PROJECT	PROJ#
DATE	06/18/2025
SCALE	1/4" = 1'-0"
DRAWN	APPROVED
AZ	DC

SHEET  
**PLUMBING ROUGH-IN PLAN**

SHEET NUMBER:  
**QF200**

BID SET



**FOODSERVICE EQUIPMENT - ELECTRICAL ROUGH-IN PLAN**

1/4" = 1'-0"

**FOODSERVICE ELECTRICAL SCHEDULE**

ITEM #	QTY	DESCRIPTION	ELECTRICAL				ROUGH-IN / CONNECTION				REMARKS	
			VOLTS	PH	KW	HP	AMPS	TYPE	NEMA	ROUTE		HGT
8	2	REACH-IN FREEZERS, 2 DOOR	120	1		1	8.70	C&P	5-15P	WALL	84"	
9	1	REACH-IN REFRIGERATOR, 2 DOOR	120	1			8.00	C&P	5-15P	WALL	84"	
12	1	ICE MAKER	120/208-230	1			9.90	JBOX		WALL	66"	
14	1	COFFEE BREWER	208	1			37.00	C&P	6-30P	WALL	48"	EC TO VERIFY SPECS BY OTHERS
15	1	TEA BREWER	120	1			15.00	C&P	5-15P	WALL	48"	EC TO VERIFY SPECS BY OTHERS
22	1	MICROWAVE OVEN	120	1	1.55		13.00	C&P	5-15P	WALL	48"	
24	1	RAPID COOK OVEN	208	1			30.00	C&P	6-30P	WALL	48"	
25	2	REFRIGERATED MERCHANDISERS, GLASS DOOR				0						EC TO VERIFY SPECS BY OTHERS
27	1	POPCORN MACHINE	120	1	1.92		16.00	C&P	5-20P	WALL	48"	
28	1	HEATED PRETZEL WARMER	120	1	1.36		11.30	C&P	5-15P	WALL	48"	
29	1	NACHO CHEESE/CHIP WARMER DISPLAY	120	1	0.06		0.50	C&P	5-15P	WALL	48"	
32	1	COUNTERTOP FOOD TOPPING WARMER	120	1	0.33		2.75	C&P	5-15P	WALL	48"	
33	1	ROLL-A-GRILL	120	1	1.15		9.60	C&P	5-15P	WALL	48"	
34	1	PIZZA DISPLAY	120	1	1.36		11.30	C&P	5-15P	WALL	48"	
35	1	BURGER DISPLAY	120	1	1.36		11.30	C&P	5-15P	WALL	48"	
39	1	U/C REFRIGERATOR, 1 DOOR	120	1		1/6	2.70	C&P	5-15P	WALL	18"	
43	2	POS STATION	120	1			2.00	C&P	5-15P	WALL	18"	EC TO VERIFY SPECS BY OTHERS
44L	1	REACH-IN REFRIGERATOR, 1 DOOR	120	1		1/4	5.00	C&P	5-15P	WALL	84"	
44R	1	REACH-IN REFRIGERATOR, 1 DOOR	120	1			5.00	C&P	5-15P	WALL	84"	
45	2	HOT HOLDING CABINETS	120	1	1.90		16.00	C&P	5-20P	WALL	72"	
46	1	SLIDE TOP BOTTLE COOLER	120	1		1/3	5.50	C&P	5-15P	WALL	18"	

**CONVENIENCE OUTLET SCHEDULE**

I.D. #	RECEPTACLE TYPE	NEMA	AFF
8			
12			
14			
15			
22			
24			
25			
27			
28			
29			
32			
33			
34			
35			
39			
43			
44L			
44R			
45			
46			

**ELECTRICAL NOTES (DIVISION 26)**

- A. FURNISH AND INSTALL CORD AND PLUG SET(S).
- B. FURNISH AND INSTALL DEVICE & COVER IN KEC (SECTION 114000) FURNISHED JUNCTION BOX.
- C. FURNISH AND INSTALL JUNCTION BOX(S), DEVICE(S), AND COVER(S) IN KEC (SECTION 114000) FURNISHED EQUIPMENT AS LOCATED BY MANUFACTURER. INTERWIRE SECTIONS & DEVICES AS REQ'D.
- D. CONNECT THRU DISPOSER CONTROL TO SOLENOID VALVE AND MOTOR.
- E. CONNECT FROM KEC (SECTION 114000) FURNISHED ICE MACHINE TO REMOTE CONDENSER AS REQ'D.
- F. CONNECT THRU KEC (SECTION 114000) FURNISHED AIR CURTAIN TO DOOR ACTIVATED MICROWSWITCH.
- G. CONNECT THRU KEC (SECTION 114000) FURNISHED REMOTE CONTROL SWITCH(ES).
- H. FURNISH AND INSTALL SWITCH. CONNECT TO LIGHTS FURNISHED AND INSTALLED BY KEC (SECTION 114000).
- J. CONNECT TO KEC (SECTION 114000) FURNISHED JUNCTION BOX AT WALK-IN DOOR ASSEMBLY. LIGHT FIXTURE AT DOOR IS PREWIRED TO FACTORY MOUNTED LIGHT SWITCH. MOUNT ADDITIONAL KEC (SECTION 114000) FURNISHED LIGHTS WHERE INDICATED AND CONNECT TO SWITCH. CONDUIT SHALL BE INSTALLED ABOVE WALK-IN AND NOT EXPOSED ON INTERIOR UNLESS REQ'D. CONDUIT PENETRATING WALK-IN SHALL BE NON-METALLIC OR PVC.
- K. CONNECT KEC (SECTION 114000) FURNISHED TEMPERATURE ALARM SYSTEM. COORDINATE WITH BUILDING SYSTEMS.
- L. INSTALL KEC (SECTION 114000) FURNISHED DEFROST TIMER. CONNECT THRU TIMER TO EVAPORATOR COIL.
- M. CONNECT FROM KEC (SECTION 114000) FURNISHED CONDENSING UNIT, THRU DEFROST TIMER, TO EVAPORATOR COIL.
- N. FURNISH AND INSTALL NEMA RECEPTACLE WITH WEATHER COVER BEHIND FREEZER EVAPORATOR COIL FOR DRAIN LINE HEATER.
- O. CONNECT EXHAUST FAN THRU FAN CONTROL CONTACTS IN DISHWASHER.
- P. CONNECT TABLE LIMIT SWITCH TO DRY CONTACT ON KEC (SECTION 11400) FURNISHED DISH MACHINE.
- Q. CONNECT DRAIN WATER TEMPERING DEVICE PER MANUFACTURER'S RECOMMENDATIONS.
- R. CONNECT TO EXHAUST HOOD LIGHT(S), CONTROL(S), AND EXHAUST FAN(S)/MAKE-UP AIR UNIT(S) AS REQ'D. INTERWIRE HOOD SECTIONS, MOTOR STARTER(S)/DRIVES, AND OVERLOAD PROTECTION AS REQ'D. INSTALL COMPONENTS AND SENSORS SHIPPED LOOSE. REFER TO SYSTEM SHOP DRAWING(S) FOR ADDITIONAL SCHEMATICS.
- S. CONNECT 120 VOLT FROM KEC (SECTION 114000) FURNISHED MICRO SWITCH IN FIRE SUPPRESSION SYSTEM CONTROL PANEL TO SHUNT TRIP BREAKER(S) FOR SHUT DOWN OF POWER TO ALL ELECTRICAL DEVICES UNDER HOOD(S) AND 18" OUTSIDE PERIMETER OF HOOD(S). CONNECT FROM MICRO SWITCH TO DIVISION 26 FURNISHED RELAY(S) OR SWITCHES FOR SHUT DOWN/CONTROL OF HOOD LIGHTS, MAKE-UP AIR FAN, AND FIRE ALARM SYSTEM.
- T. CONNECT 120 VOLT FROM KEC (SECTION 114000) FURNISHED MICRO SWITCH IN FIRE SUPPRESSION SYSTEM CONTROL PANEL THRU MANUAL RESET RELAY TO ELECTRIC GAS VALVE. PROVIDE CONTROL/INTERWIRING BETWEEN THE FIRE SUPPRESSION SYSTEM AND ASSOCIATED ELECTRICAL GAS SOLENOID VALVES, RESET RELAYS, AND PULL STATIONS AS REQ'D.
- U. FURNISH AND INSTALL CONCEALED CONDUIT AND RECESSED OCTAGONAL JUNCTION BOX IN WALL AT 42"-48" AFF FOR REMOTE MANUAL PULL STATION(S). COORDINATE LOCATION(S) WITH FIRE SUPPRESSION SYSTEM CONTRACTOR AND AUTHORITIES HAVING JURISDICTION PRIOR TO ROUGH-IN.
- V. PROVIDE 3/4" EMPTY CONDUIT AND JUNCTION BOX FOR DATA CONNECTION. VERIFY EXACT REQUIREMENTS AND TERMINATION POINTS PRIOR TO ROUGH-IN.

**ELECTRICAL LEGEND**

- ⊕ DUPLEX RECEPTACLE
- ⊕<sub>WP</sub> WEATHERPROOF RECEPTACLE
- ⊕ SINGLE RECEPTACLE
- ⊕<sub>S</sub> SPECIAL PURPOSE RECEPTACLE
- ⊕<sub>Q</sub> QUAD RECEPTACLE
- ⊕<sub>FF</sub> FLUSH FLOOR MOUNT RECEPTACLE
- ⊕<sub>GFCI</sub> GROUND FAULT CIRCUIT INTERRUPTER
- ⊕<sub>J</sub> JUNCTION BOX - FLOOR/CLG MOUNTED
- ⊕<sub>J</sub> JUNCTION BOX - WALL MOUNTED
- ⊕<sub>CLG</sub> DROP CORD MOUNTED FROM CEILING
- S SWITCH
- △ DATA CONNECTION
- F MANUAL FIRE PULL STATION
- ⊕ CONDUIT STUB LOCATION
- T DEFROST TIME CLOCK
- ⊕ DISCONNECT
- LIGHT - RECTANGULAR
- LIGHT - ROUND
- MOTOR
- <sub>NSR</sub> EXHAUST HOOD SENSOR
- <sub>TEMP</sub> TEMPERATURE SENSOR
- ||||| PLUG MOLD

**REVISIONS**

DATE	NO.	DESCRIPTION
07/31/25		BID SET

Anchor Park

Port Wenworth

GA

PROJECT	PROJ#
DATE	06/18/2025
SCALE	1/4" = 1'-0"
DRAWN	APPROVED
AZ	DC

SHEET  
ELECTRICAL ROUGH-IN PLAN

SHEET NUMBER:  
**QF300**

BID SET

**REVISIONS**

DATE	NO.	DESCRIPTION
07/31/25		BID SET

Anchor Park

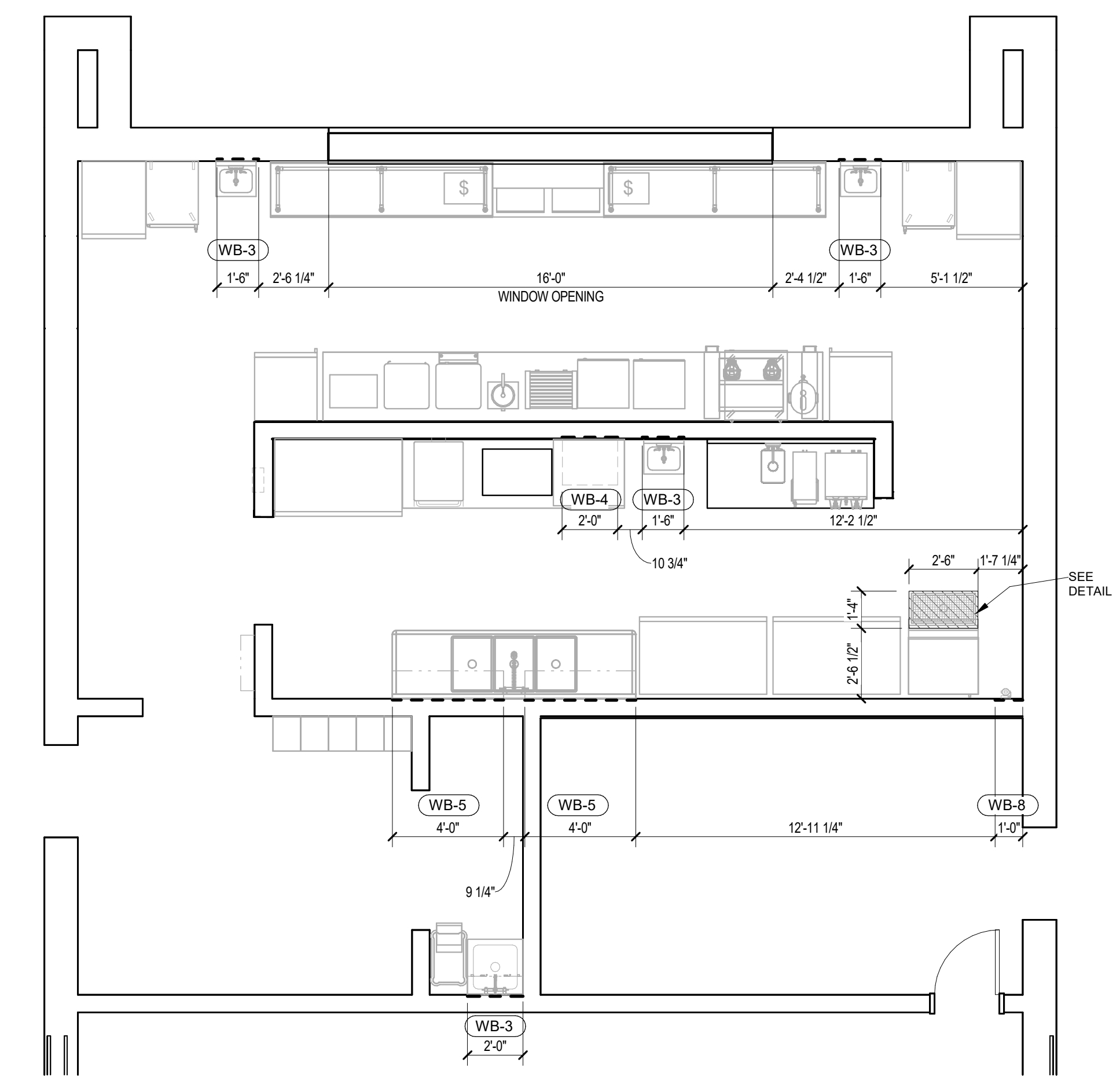
Port Wenworth

GA

PROJECT	
DATE	PROJ#
06/18/2025	
SCALE	
As indicated	
DRAWN	APPROVED
AZ	DC

SHEET  
SPECIAL CONDITIONS PLAN

SHEET NUMBER:  
**QF400**



**FOODSERVICE EQUIPMENT - SPECIAL CONDITIONS PLAN**

1/4" = 1'-0"

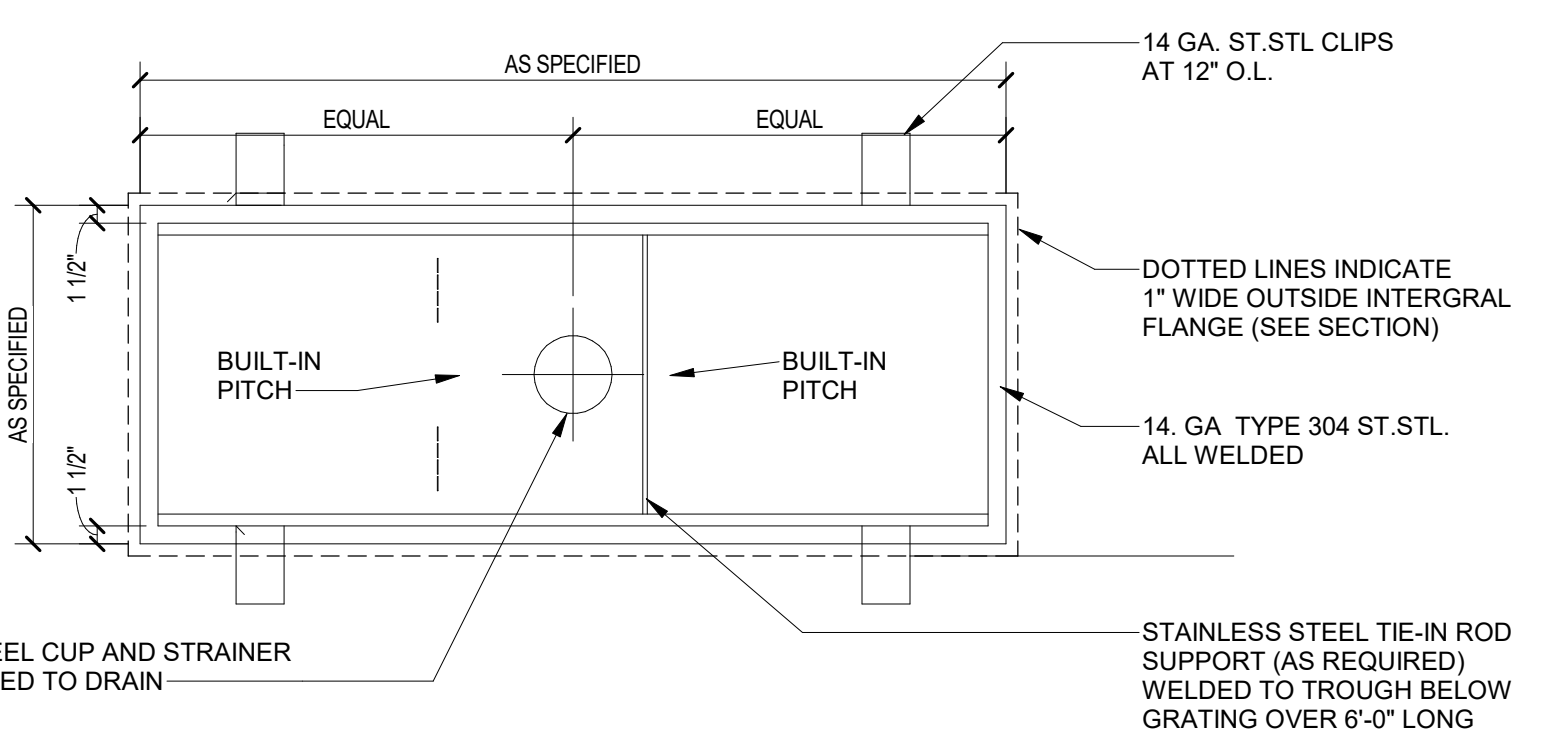
**WALL BLOCKING NOTES (DIVISION 6)**

WB-1	12" AFF TO 24" AFF FOR RESTRAINING DEVICE
WB-2	18" AFF TO 30" AFF FOR UNDERCOUNTER
WB-3	30" AFF TO 54" AFF FOR HAND SINK
WB-4	48" AFF TO 60" AFF FOR WALL SHELVING / MOP RACK / POT FILLER
WB-5	48" AFF TO 78" AFF FOR 2-TIER WALL SHELVES
WB-6	48" AFF TO 84" AFF FOR RACK SHELF
WB-7	54" AFF TO 90" AFF FOR WALL CABINET / SALAMANDER
WB-8	60" AFF TO 78" AFF FOR WATER FILTER
WB-9	66" AFF TO 84" AFF FOR POT RACK
WB-10	72" AFF TO CEILING FOR FIRE SUPPRESSION / HOOD CONTROLS
WB-11	78" AFF TO 114" FOR EXHAUST HOOD
WB-12	84" AFF TO 102" AFF FOR WATER FILTER / AIR CURTAIN
WB-13	102" AFF TO 114" AFF FOR CLG MOUNT AIR CURTAIN
WB-14	38" AFF TO 42" AFF FOR STAINLESS STEEL BACKSPLASH MOUNT

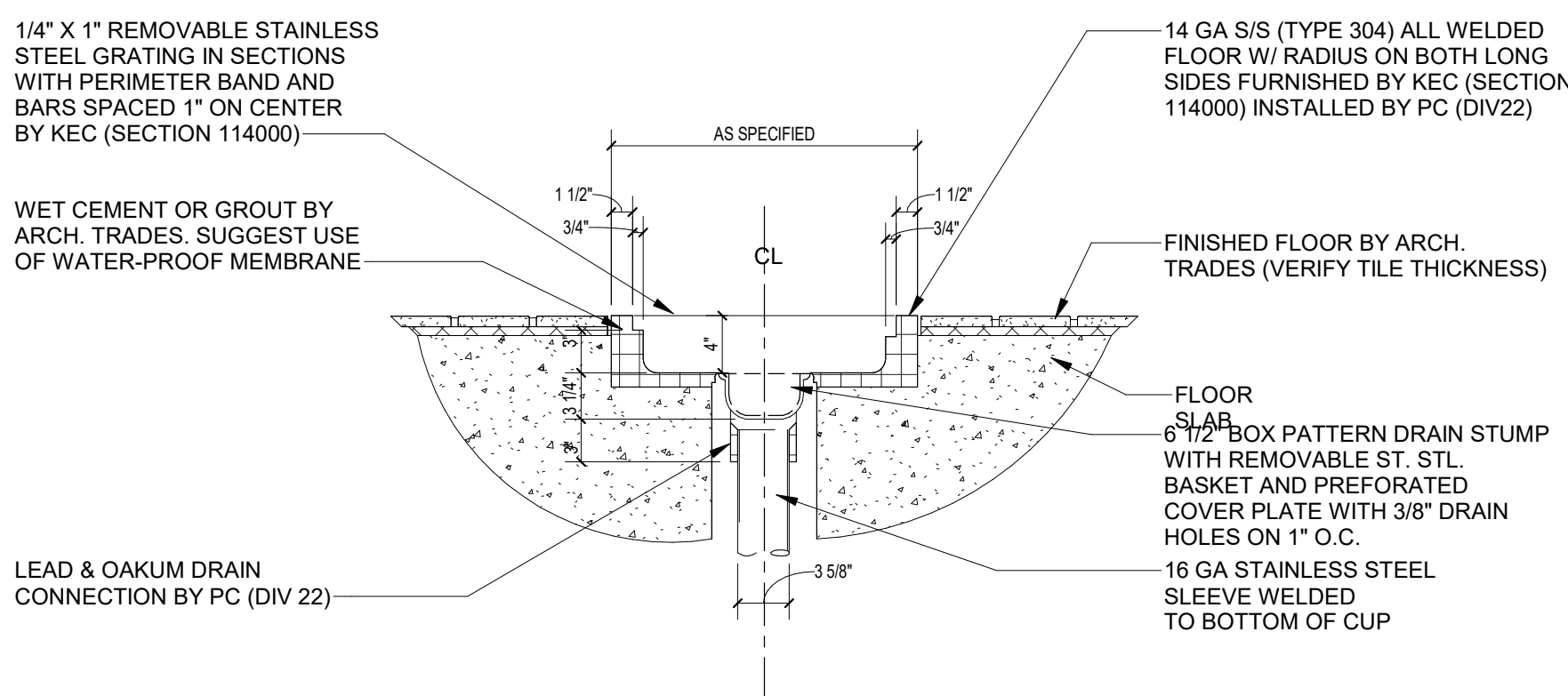
**NOTE:** GENERAL CONTRACTOR AND/OR SUBDIVISIONS TO PROVIDE 3/4" FIRE RETARDANT PLYWOOD WALL BACKING FOR WALL MOUNTED EQUIPMENT. PROVIDE METAL BACKING OR OTHER ACCEPTABLE MATERIAL AT EXHAUST HOODS AND FIRE RATED WALLS/ASSEMBLIES AS REQ'D BY THE AUTHORITY HAVING JURISDICTION. ALL WALL BACKING SHALL BE CONCEALED BEHIND WALL FINISH. NO EXPOSED WALL BACKING SHALL BE ACCEPTED.

**SPECIAL CONDITIONS LEGEND**

○	BEVERAGE CONDUIT STUB UP
—R—	REFRIGERATION LINE SET
---	WALL BLOCKING
---	PROPOSED STRUCTURAL SUPPORT
▤	NON COMBUSTIBLE WALL



**FLOOR TROUGH PLAN - TYP**  
Not to Scale



**FLOOR TROUGH DETAIL - TYP**  
Not to Scale

BID SET