

FAMILY RESTROOM FACILITY HOGBACK RIDGE PARK

2656 HOGBACK ROAD
SUNBURY, OHIO 43074

PREPARED FOR:



PRESERVATION PARKS OF DELAWARE COUNTY

2656 HOGBACK ROAD
SUNBURY, OHIO 43074

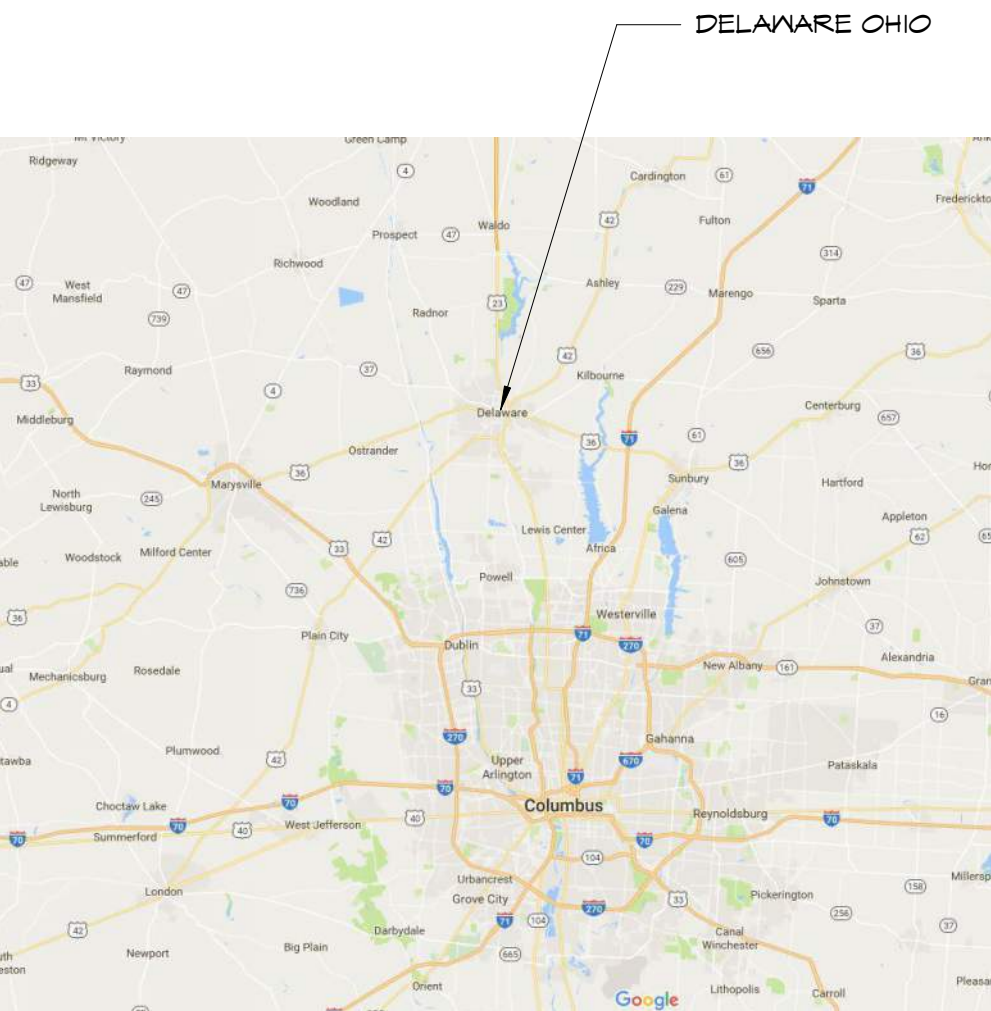
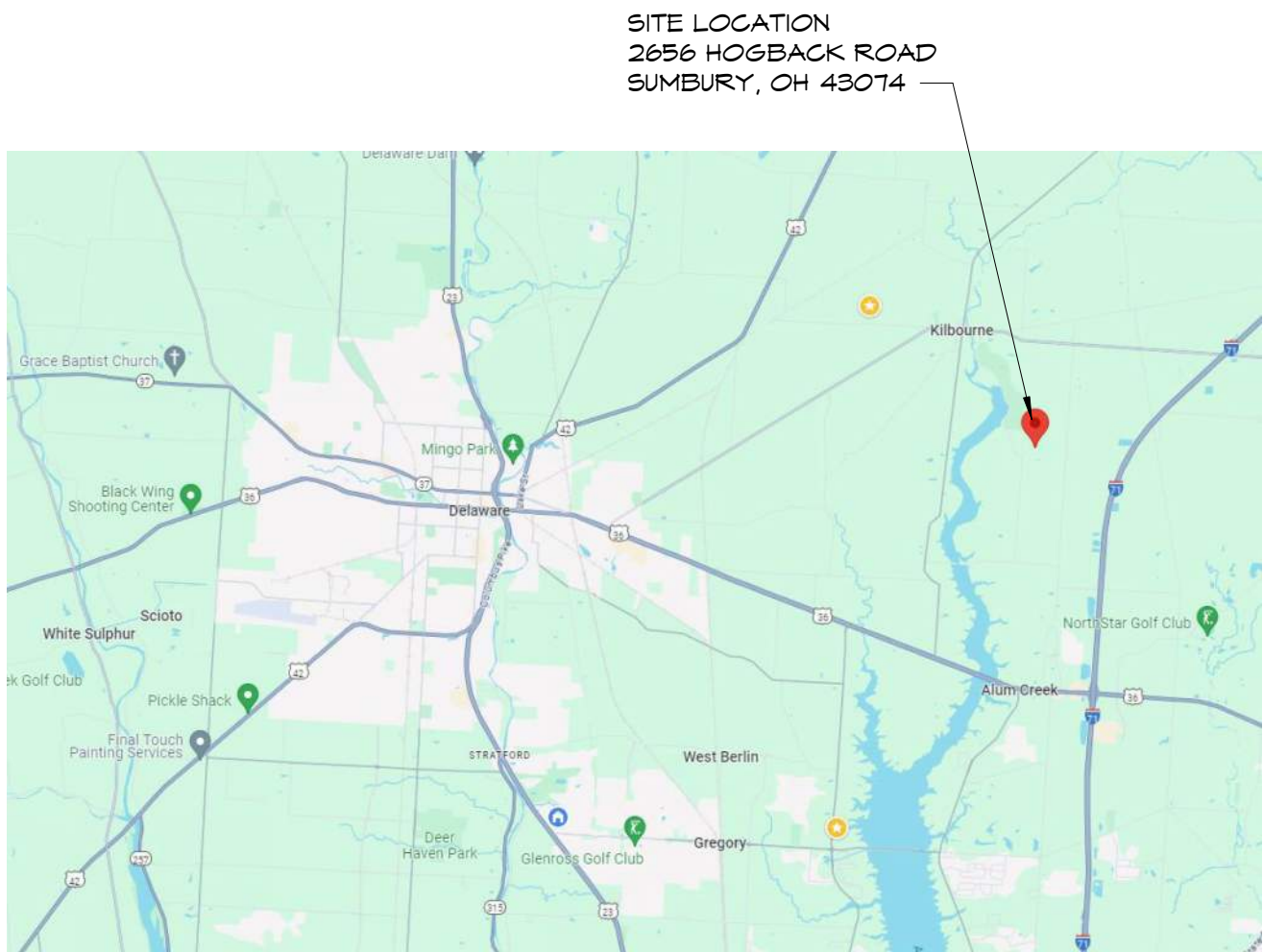


CONSTRUCTION DOCUMENTS 8.21.2024

TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2021
SIGNED *Tom Schorr* 8.21.2024
DATE

CONSULTANTS

DRAWING INDEX



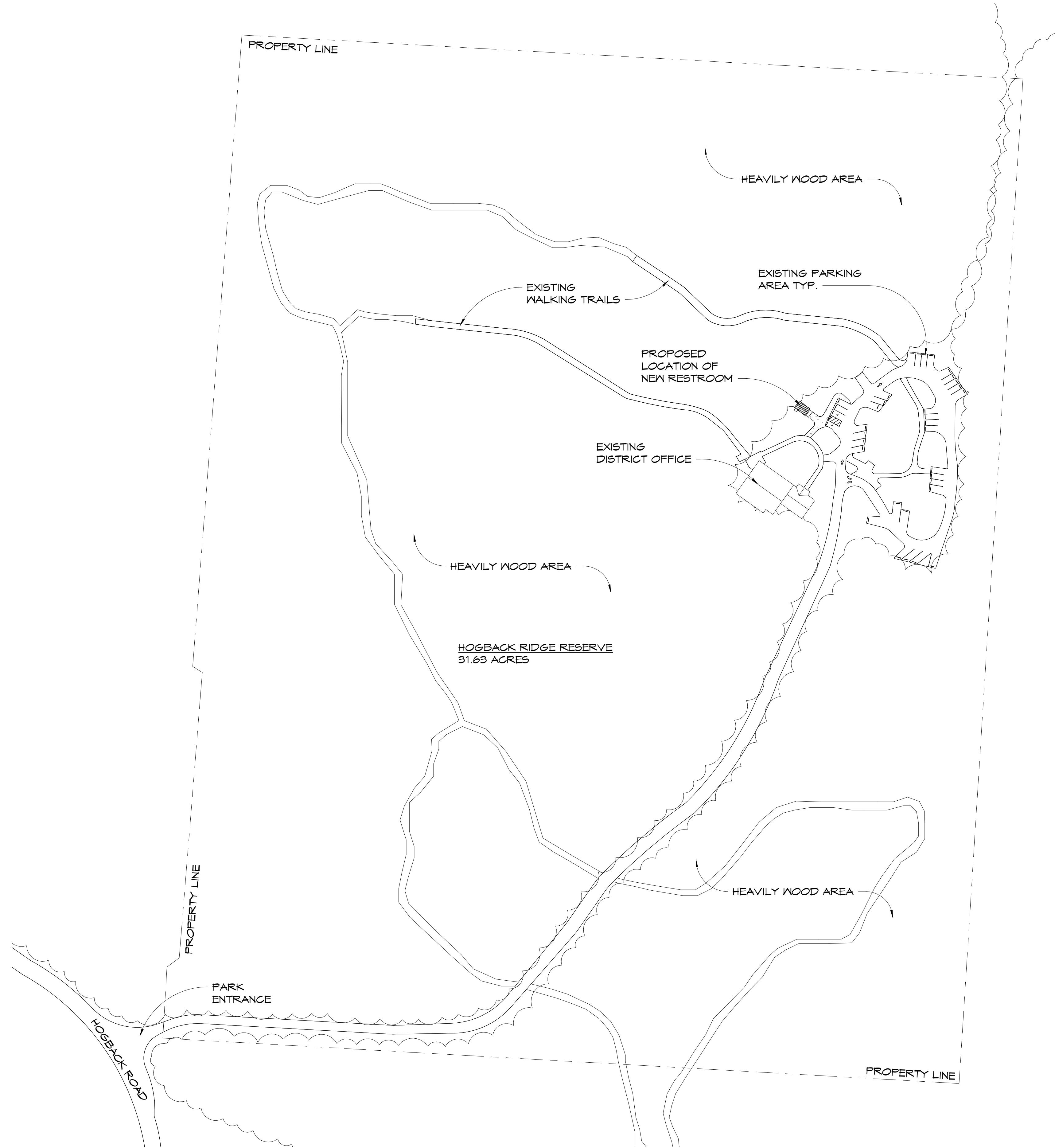
LOCATION MAP
N.T.S.

VICINITY MAP
N.T.S.

- SITE PLAN
 - SP1 OVERALL PARK SITE PLAN, CODE DATA AND GENERAL INFORMATION
- SITE DEVELOPMENT PLAN
 - SD1 SITE DEVELOPMENT PLAN
- STRUCTURAL DRAWINGS
 - S1 FOUNDATION PLAN AND DETAILS
 - S2 ROOF FRAMING PLAN, DETAILS AND NOTES
- ARCHITECTURAL DRAWINGS
 - A1.0 FLOOR PLAN
 - A2.0 EXTERIOR BUILDING ELEVATIONS AND SIGNAGE DETAILS
 - A3.0 BUILDING SECTION AND DETAILS
 - A3.1 BUILDING SECTION AND DETAILS
 - A4.0 INTERIOR ELEVATIONS
 - A5.0 DOOR ELEVATIONS AND SCHEDULE
- PLUMBING DRAWINGS
 - P1 PLUMBING PLAN, SCHEDULES AND DIAGRAMS
- ELECTRICAL DRAWINGS
 - E1 ELECTRICAL PLAN, POWER RISER DIAGRAM AND SCHEDULES

ARCHITECT:
SCHORR ARCHITECTS, INC.
230 BRADENTON AVE.
DUBLIN, OH 43017
OFFICE: (614)798-2096 FAX: (614) 798-2097





1 OVERALL PARK SITE PLAN
 1" = 80'-0"

BUILDING CODE SUBMITTAL DATA - RESTROOM

CODE USED: 2024 OBC, 2024 OPG, 2024 OMC, 2023 NEC
 USE GROUP: U, UTILITY AND MISCELLANEOUS
 TYPE OF CONSTRUCTION: SB COMBUSTIBLE/UNPROTECTED

	RATING REQUIRED (HOURS)	PROVIDED RATING
1. STRUCTURE ELEMENTS:		
EXTERIOR WALLS		
A. LOAD BEARING	0	0
B. NON LOAD BEARING	0	N/A
2. FIRE WALLS AND PARTY WALLS	NA	NA
FIRE SEPARATION ASSEMBLIES		
A. FIRE ENCLOSURE OF EXITS	NA	NA
B. SHAFTS	NA	NA
C. MIXED USE	NA	NA
D. OTHER-FURNACE ROOM	NA	NA
4. FIRE PARTITIONS		
A. EXIT ACCESS CORRIDOR	NA	NA
B. TENANT SEPARATION	NA	NA
5. DWELLING UNIT SEPARATION	NA	NA
6. SMOKE BARRIERS	NA	NA
7. OTHER NON LOAD BEARING PARTITIONS	0	0
8. INTERIOR LOADBEARING, WALLS/PARTITIONS, COLUMNS, GIRDERS, TRUSSES AND FRAMING		
A. SUPPORTING MORE THAN ONE FLOOR	NA	NA
B. SUPPORTING ONE FLOOR OR A ROOF ONLY	0	0
9. STRUCTURAL MEMBERS SUPPORTING A WALL	0	0
10. FLOOR CONSTRUCTION	0	0
11. ROOF CONSTRUCTION	0	0

ALLOW HEIGHT/AREA PER FLR.	ACTUAL HEIGHT/AREA PER FLR.
1 STORY, 40/ 5,500 SQ. FT.	1 STORY, 12/ 126 SQ. FT.

BUILDING DOES NOT REQUIRE AUTOMATIC FIRE SUPPRESSION SYSTEM

OCCUPANCY LOADING: (ACTUAL)
 MEN/WOMEN = 2 OCCUPANTS
 TOTAL = 2 OCCUPANTS

NOTE: THE RESTROOM FACILITY TO BE SEMI HEATED TO A MAXIMUM TEMPERATURE OF 50° TO KEEP PLUMBING LINES FROM FREEZING.

OVERALL PARK SITE PLAN, CODE DATA AND GENERAL INFORMATION

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
 2656 HOGBACK ROAD
 SUNBURY, OHIO 43074

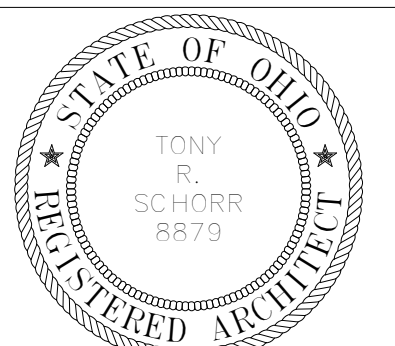
PREPARED FOR:
 PRESERVATION PARKS OF DELAWARE COUNTY
 2656 HOGBACK ROAD
 SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415

SP1



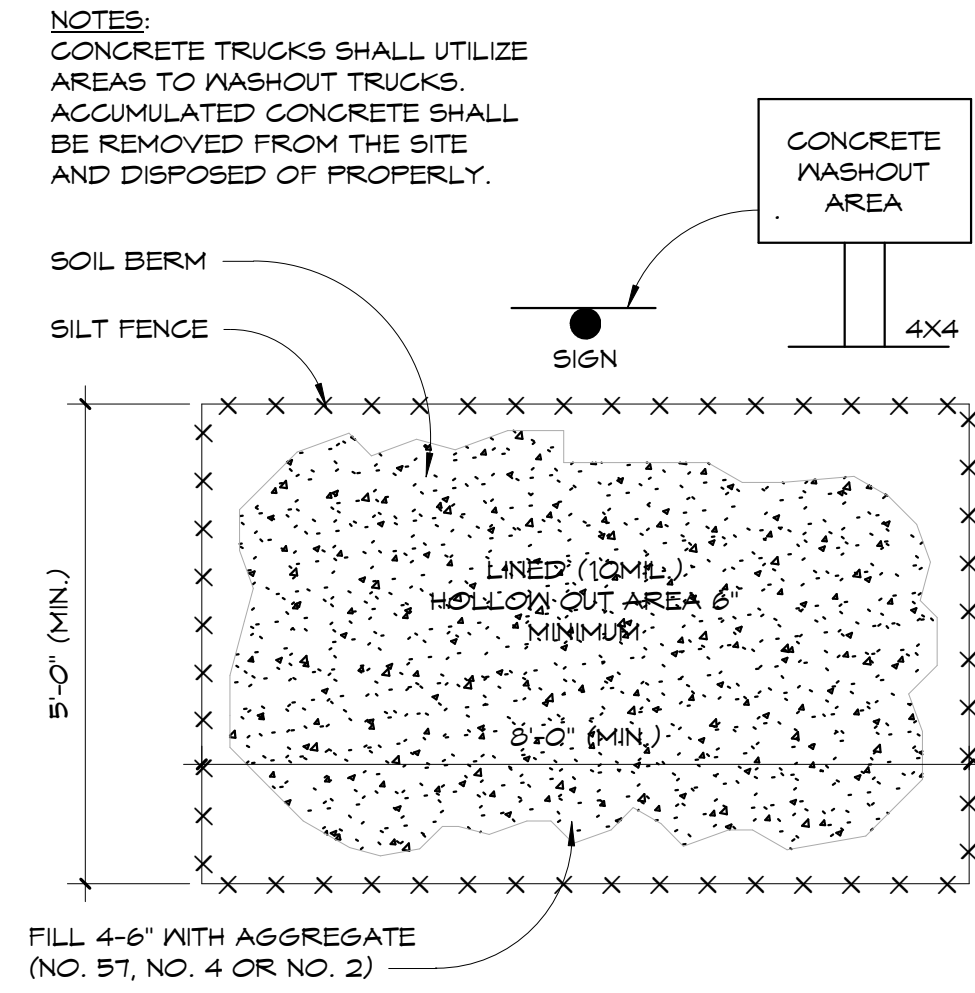
TONY R. SCHORR, LICENSE #8879
 EXPIRATION DATE 12/31/2025
 SIGNED: [Signature] 8.21.2024
 DATE

STOCKPILE NOTE:

- CONSTRUCT STOCKPILES IN ACCESSIBLE LOCATIONS THAT DO NOT INTERFERE WITH NATURAL DRAINAGE. INSTALL APPROPRIATE SEDIMENT CONTROLS TO TRAP SEDIMENT SUCH AS SILT FENCE IMMEDIATELY ADJACENT TO THE STOCKPILE OR SEDIMENT TRAPS OR BASIN DOWNSTREAM OF STOCKPILE. STOCKPILE SIDE SLOPES SHALL NOT EXCEED A RATION OF 2:1.
- IF STOCKPILE IS STORED FOR MORE THAN 7 DAYS, IT SHOULD BE SEEDED WITH A TEMPORARY COVER CROP, OR COVERED WITH A TARP.

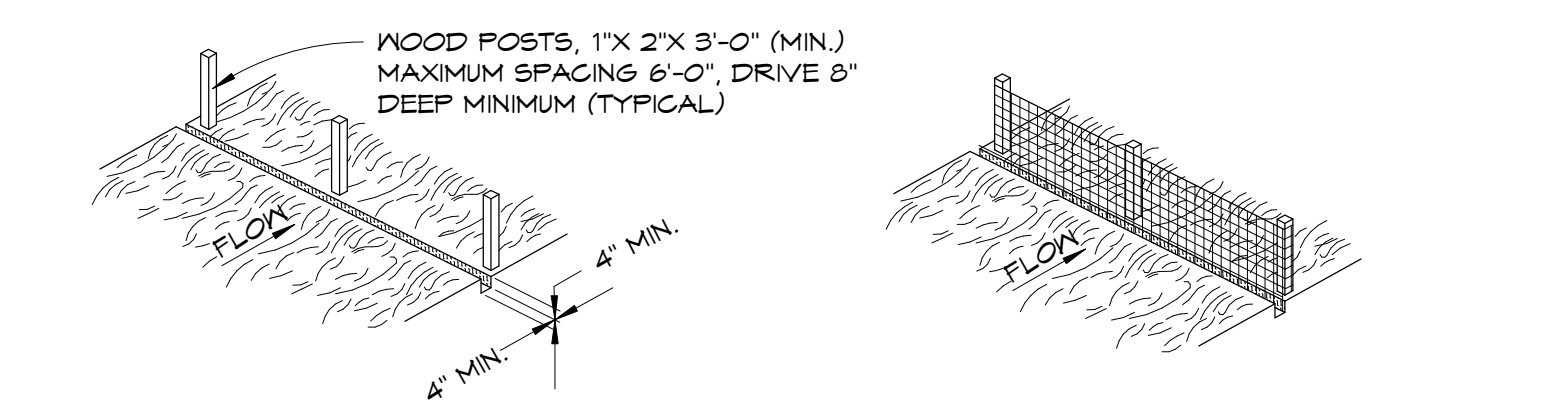
NOTE:

- YOU MUST CONTACT OHIO EPA (AT 1-800-282-9370), THE LOCAL FIRE DEPARTMENT, AND THE LOCAL EMERGENCY MANAGEMENT AGENCY (EMA) AT 740-833-2180 WITHIN 30 MINUTES OF A SPILL OF 25 OR MORE GALLONS.

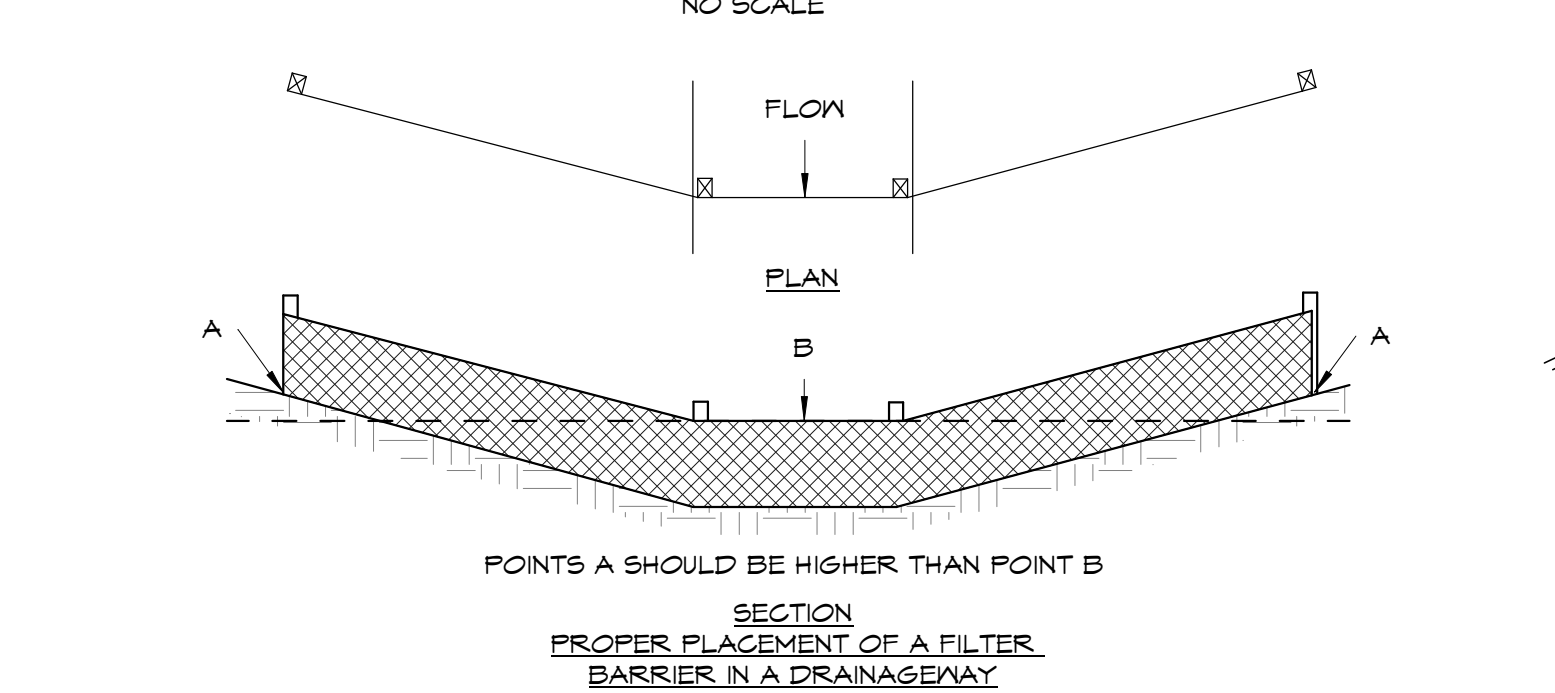
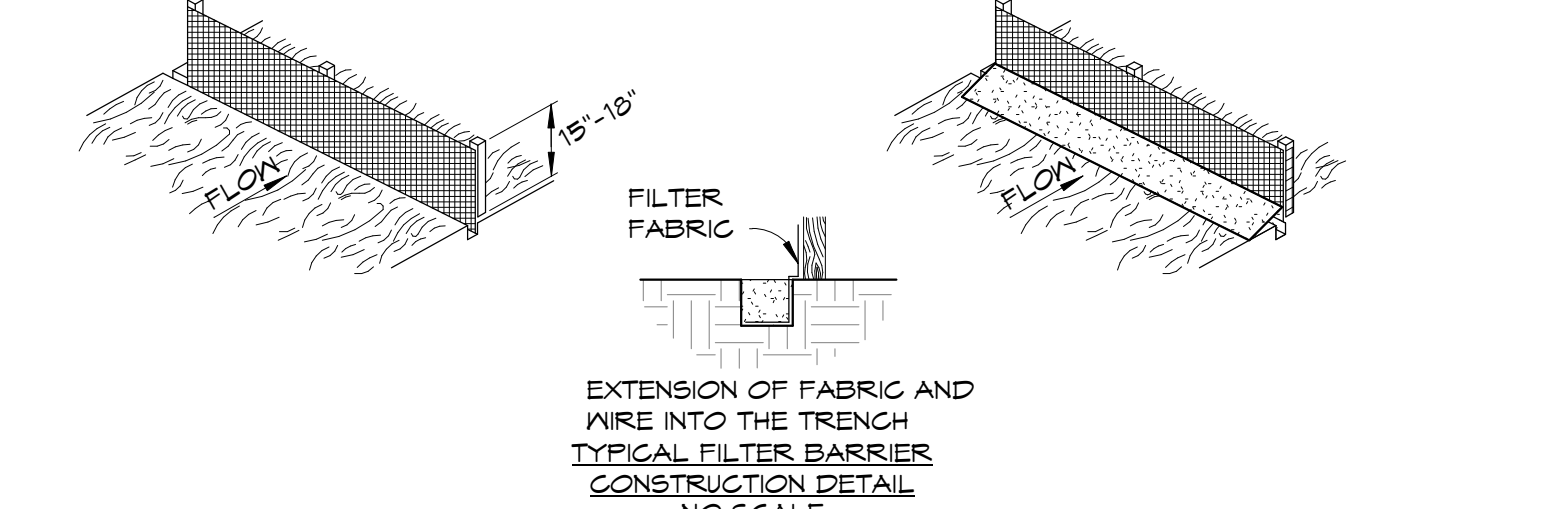


4 CONCRETE WASHOUT DETAIL
1/2" = 1'-0"

- SET POSTS AND EXCAVATE A 4" X 4" TRENCH UPSLOPE ALONG THE LINE OF POSTS.
- STAPLE WIRE FENCE AND EXTRA STRENGTH FABRIC TO THE WOOD POSTS.



- ATTACH FILTER FABRIC TO THE WIRE FENCE AND EXTEND IT INTO THE TRENCH
- BACKFILL AND COMPACT THE EXCAVATED SOIL



3 SILT FENCE DETAILS

EROSION & SEDIMENTATION CONTROL NOTES:

- SILTATION AND EROSION SHALL BE CONTROLLED BY MINIMIZING THE TIME THE SITE IS DENuded BY TEMPORARY SEEDING, PERMANENT SEEDING, AND THE USE OF VARIOUS MECHANICAL MEASURES. THESE DEVICES ARE TO BE MAINTAINED THROUGHOUT THE CONSTRUCTION PHASE OF THIS PROJECT. ONCE THE SITE AREA HAS BEEN STABILIZED, THE MECHANICAL MEASURES SHALL BE REMOVED WITH THE APPROVAL OF THE PARK PLANNER.
- ALL MEASURES SHALL BE MAINTAINED UNTIL ALL CONSTRUCTION UNDER THE CONTRACT HAS BEEN COMPLETED AND ACCEPTED BY THE OWNER. MAINTENANCE SHALL INCLUDE ALL REPAIRS TO THOSE AREAS AND MEASURES DAMAGED BY EROSION, CONSTRUCTION EQUIPMENT, WEATHER, FIRE, AND/OR OTHER CAUSES INCLUDING 'ACTS OF GOD'.
- THE TEMPORARY/PERMANENT CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A STATE THAT SHALL PREVENT TRACKING OR FLOW OF MUD ONTO THE PUBLIC RIGHT-OF-WAY. THIS WILL BE ACCOMPLISHED BY USE OF A GRAVEL CONSTRUCTION ENTRANCE, AND THE REPAIR AND/OR CLEANOUT OF ANY DEVICES USED TO TRAP THE SEDIMENT. ANY MATERIALS SPILLED, DROPPED, OR TRACKED FROM THE CONSTRUCTION SITE ONTO THE PUBLIC ROADWAYS OR INTO THE STORM SYSTEM MUST BE REMOVED IMMEDIATELY.
- SEDIMENT DEPOSITS IN SEDIMENT TRAPS & BASINS SHALL BE REMOVED AND THE MEASURES RESTORED TO THEIR ORIGINAL DESIGN PRIOR TO THE SEDIMENT OBTAINING THE ON-HALF DESIGN HEIGHT OF THE DEVICE. ALL SEDIMENT MATERIAL SHALL BE DISPOSED OF BY AN ACCEPTABLE MEANS. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE MEASURES ARE NO LONGER REQUIRED SHALL BE PREPARED TO CONFORM TO THE FINAL GRADING PLANS, SEEDED AND MULCHED.
- THE CONTRACTOR SHALL PLACE STRUCTURES FOR EROSION CONTROL AT CATCH BASINS IMMEDIATELY AFTER THEIR CONSTRUCTION. THE CONTRACTOR SHALL REMOVE STRAW BALES WHEN GRASS HAS BEEN ESTABLISHED AS 2' HIGH OVER DRAINAGE AREA FLOWING TO CATCH BASINS. THE PARK PLANNER SHALL DIRECT EROSION CONTROL AT CATCH BASIN IF REQUIRED.
- TOPSOIL SHALL BE REMOVED FROM PROPOSED RIGHT-OF-WAY, MOUNDING AND EMBANKMENT AREAS PRIOR TO CONSTRUCTION OF PAVEMENT, MOUNDING, AND EMBANKMENT AREA. TOPSOIL SHALL BE STOCKPILED FOR RESPREADING AS DIRECTED BY PARK PLANNER.
- THE CONTRACTOR SHALL NOT DISTURB AREAS OUTSIDE THE CONSTRUCTION LIMITS UNLESS AUTHORIZED BY PRESERVATION PARKS OF DELAWARE COUNTY. NECESSARY REPAIRS TO BARRIERS OR REPLACEMENT OF BALES SHALL BE ACCOMPLISHED WITHIN 2 DAYS.
- ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE STRAW BALE BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEEDED.

GRADING GENERAL NOTES

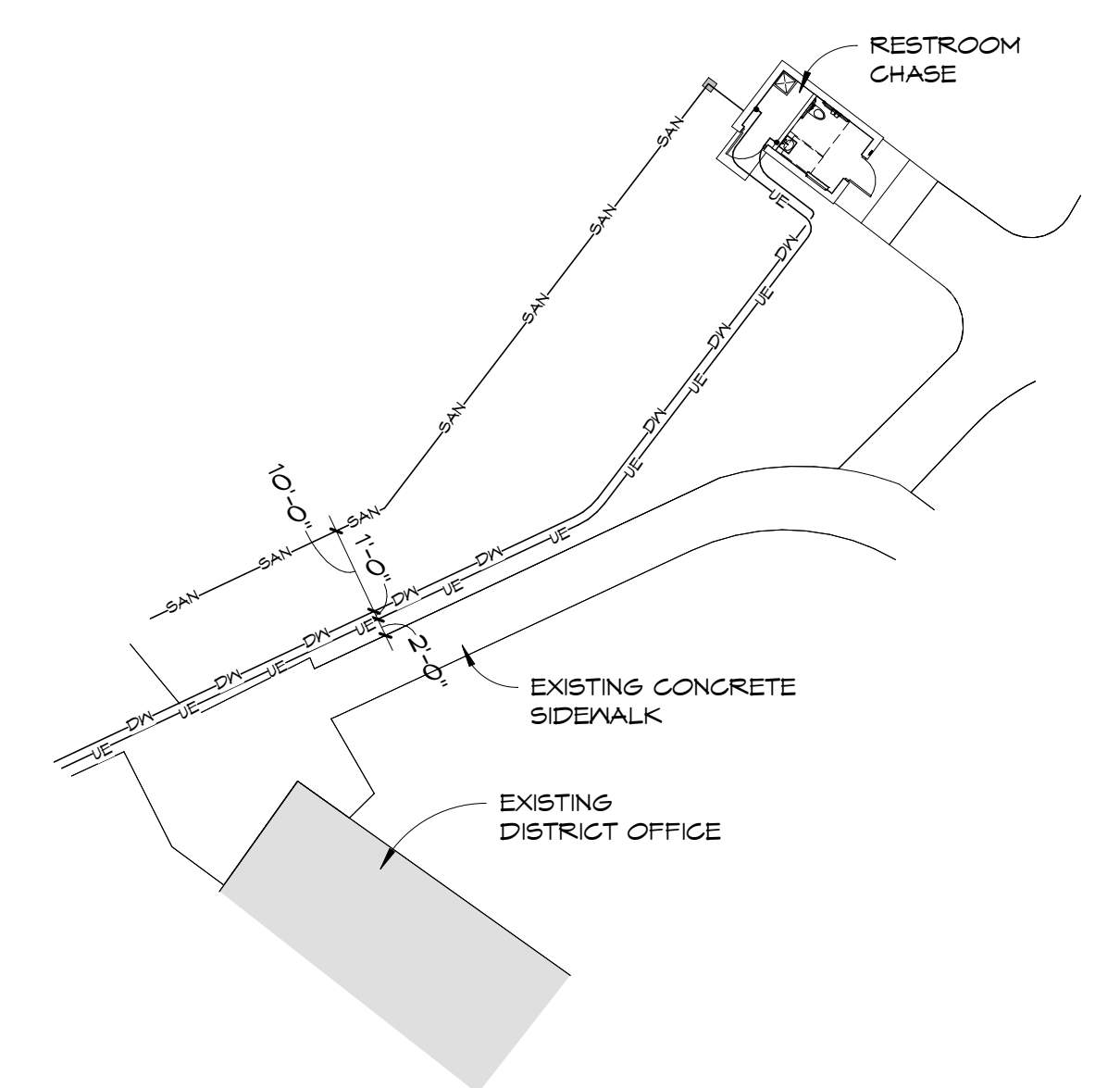
- ALL GRADES SHOWN ARE APPROXIMATE GRADES.
- TOPSOIL SHOULD BE STOCKPILED AND RE-SPREAD FOR FINISHED GRADE
- THE CONTRACTOR'S BID SHALL BE COMPREHENSIVE AND INCLUDE ALL LABOR AND EQUIPMENT TO COMPLETE ALL EXCAVATION, FILL AND GRADING IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL MAINTAIN ALL EXISTING DRAINAGE PIPES OR TILES AND REPLACE THEM WITH THE SAME SIZE AND QUALITY OF MATERIALS AS FOUND.
- SUBGRADES FOR ALL WALKWAYS SHALL BE 6" BELOW FINISHED GRADE.
- CONTRACTOR SHALL MAINTAIN UNIFORM AND POSITIVE SLOPES FOR ALL REGRADED SURFACES. SIDESLOPES ARE TYPICALLY SHOWN AT 6% SHOWN BUT MUST BE WITHIN 4-10%.
- OWNER SHALL APPROVE ROUGH GRADING. FINAL GRADING BY SITE CONTRACTOR.
- ANY EROSION CONTROL MEASURES, STRUCTURES, DEVICES, OR RELATED ITEMS IN NEED OF REPAIR WILL BE MADE WITHIN SEVEN (7) DAYS.
- CONTRACTOR SHALL DISPOSE OF EXCESS SOIL IN AREAS ON SITE AS DIRECTED BY PARK PLANNER.

CODED NOTES

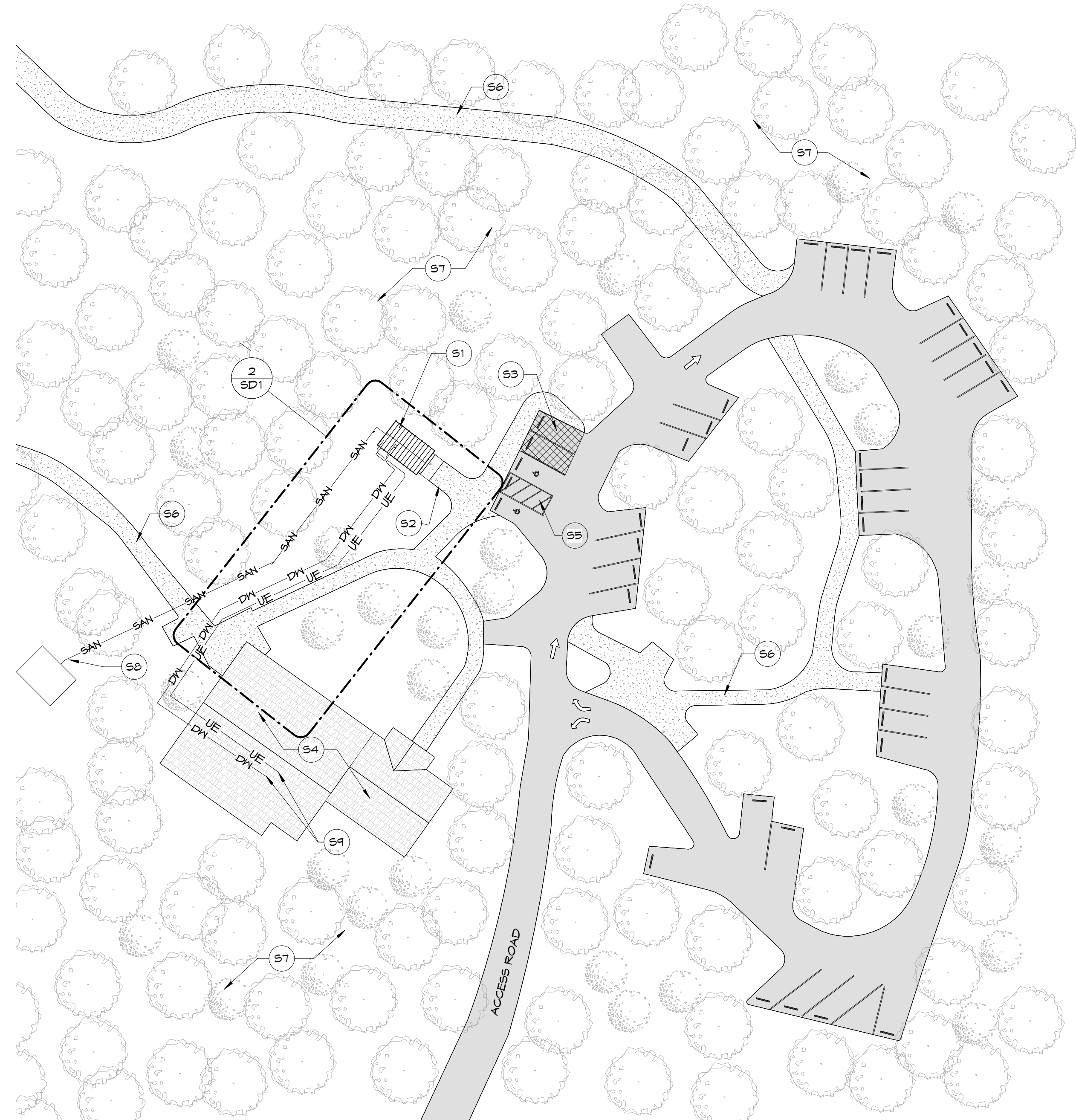
- S1 PROPOSED NEW RESTROOM FACILITY HAS BEEN ROUGHLY STAKE ON SITE. MINOR ADJUSTMENTS WILL BE MADE TO ACCOMMODATE SITE AMENITIES.
- S2 NEW SIDEWALK. THE CONTRACTOR'S BID SHALL BE COMPREHENSIVE AND INCLUDE ALL LABOR AND EQUIPMENT TO COMPLETE ALL EXCAVATION, FILL AND GRADING IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
- S3 STAGING AREA. CONTRACTOR STAGING/LAY DOWN AREA. COORDINATE EXACT LOCATION IN FIELD WITH OWNER.
- S4 EXISTING DISTRICT OFFICE. NO WORK
- S5 EXISTING PARKING AREA. TYP.
- S6 EXISTING GRAVEL PATH / TRAIL
- S7 HEAVILY WOOD AREA
- S8 CONNECT SANITARY AHEAD OF NEW SANITARY SEWER
- S9 CONNECT WATER AND ELECTRIC UTILITIES IN BASEMENT MECHANICAL ROOM

LEGEND

- ASPHALT PAVING
- CONCRETE PAVING
- GRAVEL PAVING
- SF SEDIMENT FENCE
- SAN SANITARY LINE
- DM DOMESTIC WATER
- UE UNDERGROUND ELECTRIC



2 UTILITY CORRIDOR DETAIL
1" = 20'-0"



1 SITE DEVELOPMENT PLAN
1" = 30'-0"

SITE DEVELOPMENT PLAN

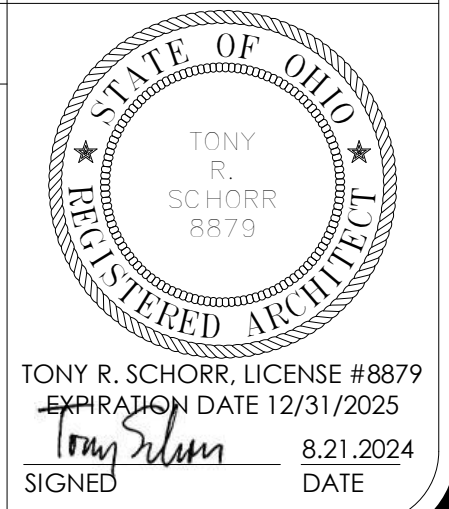
FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415



SD1

TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
8.21.2024
SIGNED DATE

REINFORCED CONCRETE NOTES

- MATERIALS:
 - SPECIFICATIONS: IN GENERAL, COMPLY WITH ACI-301, "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS".
 - STRUCTURAL CONCRETE:

CLASS	LOCATION	F'C
I	FOOTINGS, GRADE BEAMS	3000
II	INTERIOR SLABS ON GRADE, AND ALL INTERIOR CONCRETE NOT OTHERWISE IDENTIFIED	3500
III	EXTERIOR SLABS ON GRADE, SITE CONCRETE, AND ALL EXTERIOR CONCRETE NOT OTHERWISE IDENTIFIED	4000 (W/AIR)
IV	BACKFILL BELOW FOOTINGS	1500
 - ALL DEFORMED REINFORCING BARS: F_y = 60,000 PSI.
- FIELD MANUAL: PROVIDE AT LEAST ONE COPY OF THE ACI FIELD REFERENCE MANUAL, SP-15 IN THE FIELD OFFICE AT ALL TIMES.
- CONTINGENCIES:
 - PROVIDE 1/4 TON OF REINFORCING BARS TO BE USED AS DIRECTED BY THE ARCHITECT/ENGINEER. COLD BEND IN THE FIELD, IF REQUIRED.
 - PROVIDE LEAN CONCRETE (CLASS IV) UNDER FOUNDATIONS FOR OVER EXCAVATION, SOFT SPOTS, AND TRENCHES.
- FOOTINGS:
 - PROVIDE CORNER BARS AT FOOTING CORNERS TO MATCH HORIZONTAL REINFORCING. MINIMUM LENGTH OF EACH LEG = 36 BAR DIAMETERS.
- SPLICES:
 - MINIMUM LAP FOR FOOTING REINFORCING = 36 DIAMETERS.
- CONSTRUCTION JOINTS:
 - CONSTRUCTION JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER.
- WEDGE ANCHORS AND CHEMICAL ANCHORS:
 - MINIMUM EMBEDMENT SHALL BE 6 BOLT DIAMETERS, EXCEPT AS OTHERWISE DESIGNATED.

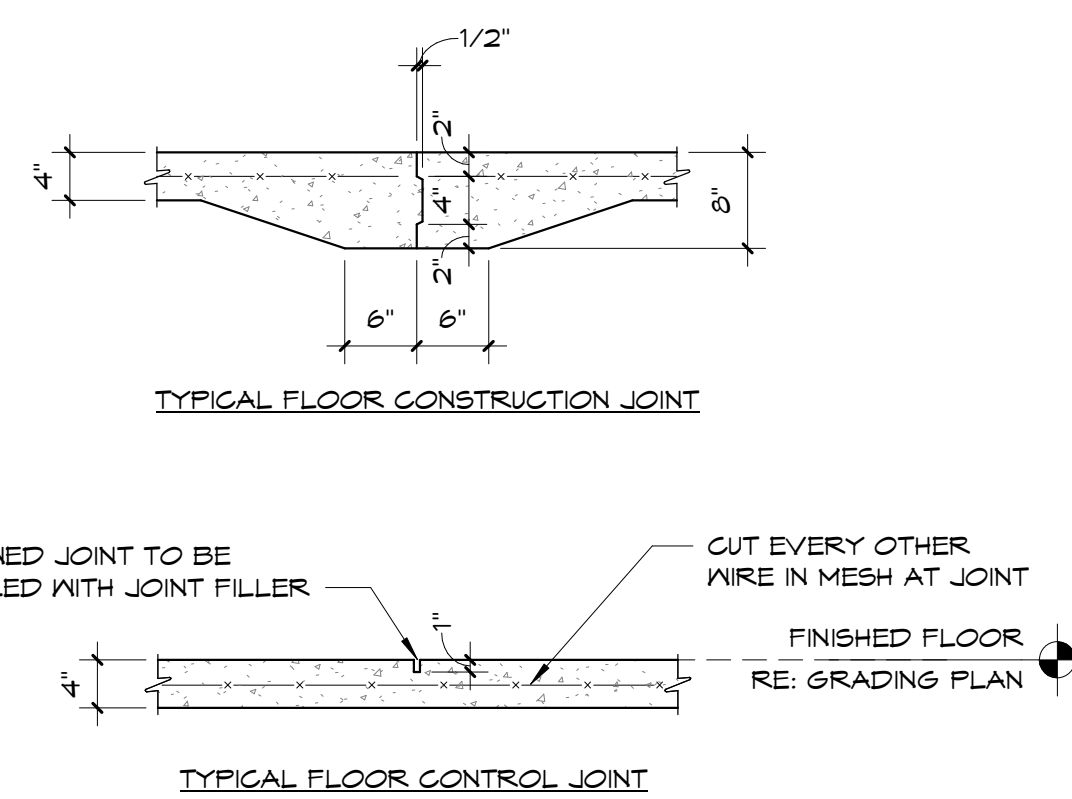
CONTINUOUS WALL FOOTING		
MARK	SIZE	REINFORCING
WF1	1'-4" x CONT. x 1'-0" D	(2) #5 BARS, BOTTOM
WF2	1'-2" x CONT. x 1'-0" D	(2) #5 BARS, BOTTOM

FOUNDATION NOTES

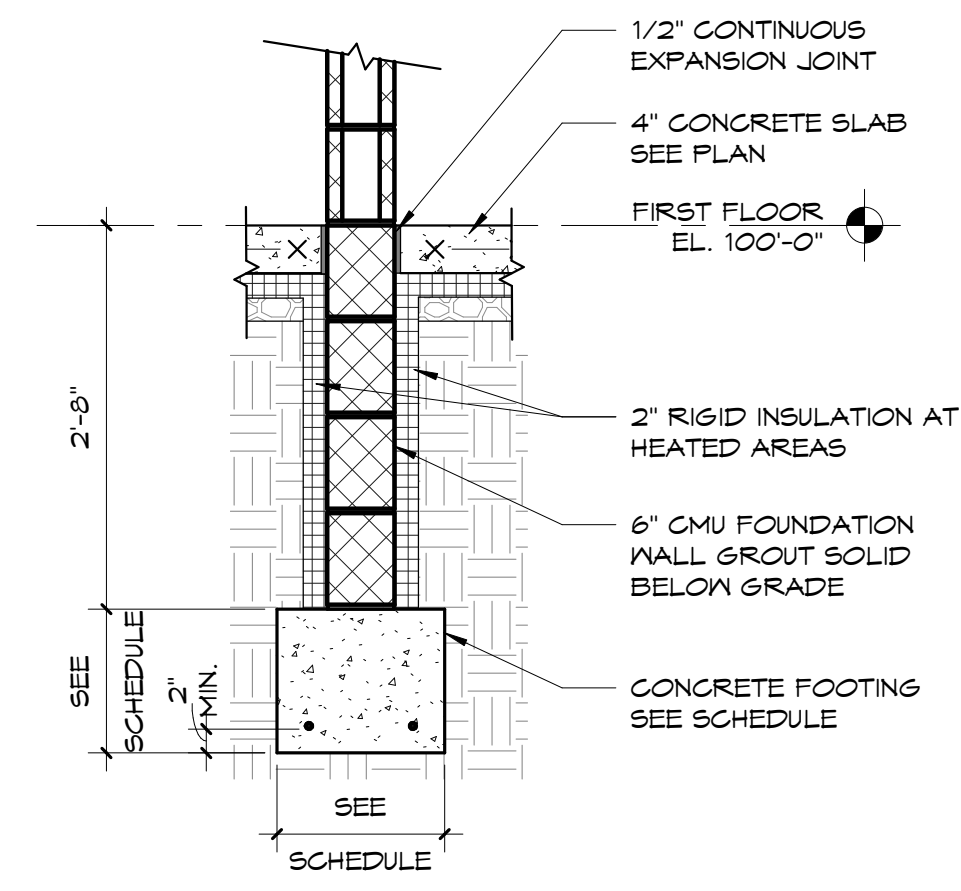
- DESIGN SOIL BEARING PRESSURE = 1,500 PSF. THE FOOTINGS ARE TO BEAR ON NATURAL SOILS OR NEARLY PLACED, PROPERLY COMPACTED, FILL MATERIAL. OVER-EXCAVATE THROUGH EXISTING FILL MATERIAL AND PLACE LEAN CONCRETE AS REQUIRED. PLACE NO CONCRETE PRIOR TO INSPECTION AND APPROVAL OF BEARING SURFACES BY A/E.
- KEEP FOUNDATIONS FREE OF WATER AT ALL TIMES. REPLACE WEAKENED SOIL WITH CLASS IV CONCRETE.
- REFERENCE ELEVATION - TOP OF CONCRETE SLAB ELEVATION = EL. 100'-0"
- ELEVATIONS SHOWN ON FOOTINGS INDICATE TOP OF FOOTING. TOP OF ALL FOOTINGS AT EL. 97'-4"; UNLESS NOTED OTHERWISE.
- VERIFY LOCATION, SIZE AND NUMBER OF ALL FLOOR DEPRESSIONS AND FLOOR SLOPES WITH DRAWINGS.
- FLOOR SLAB DESIGN LOADING: THE FLOOR SLAB DESIGN CAPACITY IS AS FOLLOWS: UNIFORM LOADING = 400 PSF

MASONRY NOTES

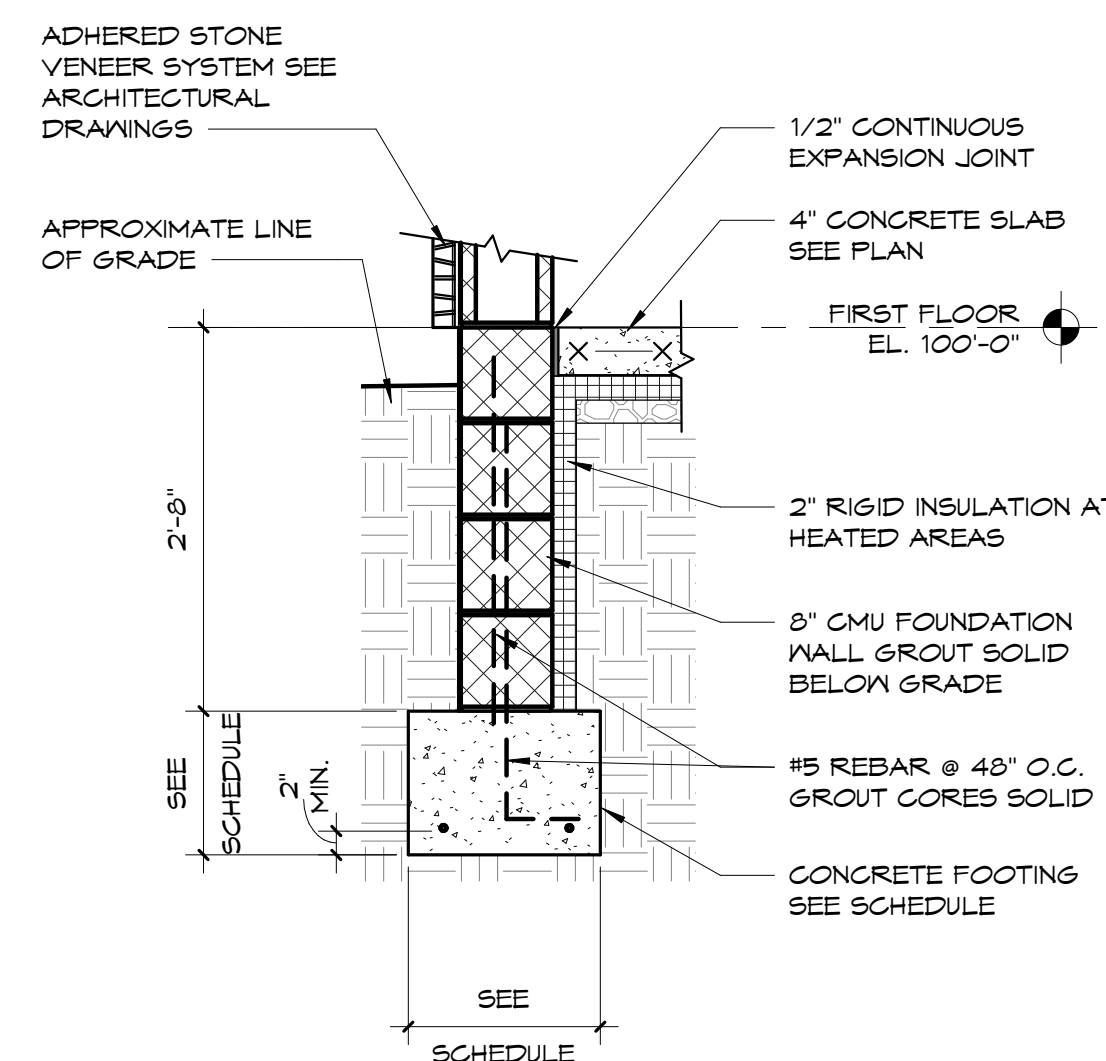
- MATERIALS:
 - CONCRETE BLOCK: ASTM C90 (HOLLOW AND SOLID)
 - MORTAR: TYPE S, MINIMUM COMPRESSIVE STRENGTH: 1800 PSI
 - JOINT REINFORCING: STANDARD DUR-O-WAL, MILL GALVANIZED FINISH
- MISCELLANEOUS:
 - PROVIDE 100% SOLID BEARING, MINIMUM 3 COURSES UNDER BEAMS, 1 COURSE UNDER JOISTS, UNLESS DETAILED OTHERWISE.
 - FILL CORE SOLID AROUND ANCHOR BOLTS.
 - SET WELD PLATES IN BOND BEAMS AFTER THE GROUT IS PLACED, BUT WHILE IT IS STILL PLASTIC.
 - HOLLOW MASONRY UNITS TO BE LAID WITH FULL MORTAR COVERAGE ON HORIZONTAL AND VERTICAL FACE SHELLS. WEBS SHALL ALSO BE BEDDED IN THE STARTING COURSE ON FOOTINGS, AND WHEN ADJACENT TO CELLS OR CAVITIES TO BE REINFORCED OR FILLED WITH CONCRETE OR GROUT. SOLID UNITS TO BE LAID WITH FULL HEAD AND BED JOINTS.
 - PROVIDE JOINT REINFORCING AT 16" EXCEPT AS NOTED.
 - PROVIDE APPROPRIATE MASONRY ANCHORS AT 16" O.C. MAX. TO TIE MASONRY TO ABUTTING VERTICAL STEEL AND CONCRETE SURFACES.
 - PROVIDE SOLID BLOCKS OR SOLIDLY FILLED HOLLOW BLOCKS AT ALL SLEEVE ANCHOR LOCATIONS.
 - SLEEVE ANCHORS SHALL HAVE MINIMUM EMBEDMENT OF 6 BOLT DIAMETERS, EXCEPT AS DETAILED OTHERWISE.
 - WHERE HOLLOW MASONRY UNITS ARE USED ABOVE HOLLOW MASONRY UNITS OF A DIFFERENT THICKNESS, PROVIDE A CONTINUOUS COURSE OF SOLID MASONRY AT LEAST 8" HIGH BELOW THE TRANSITION.
 - ALL SPLICES FOR VERTICAL WALL REINFORCING ARE TO BE LAPPED A MINIMUM OF 48 BAR DIAMETERS.
 - ALL GROUTING OF MASONRY WALLS SHALL BE BY THE LOW-LIFT GROUTING METHOD (MAXIMUM LIFT HEIGHT 4'-0"), UNLESS CLEAN-OUTS AND INSPECTION ARE PROVIDED.



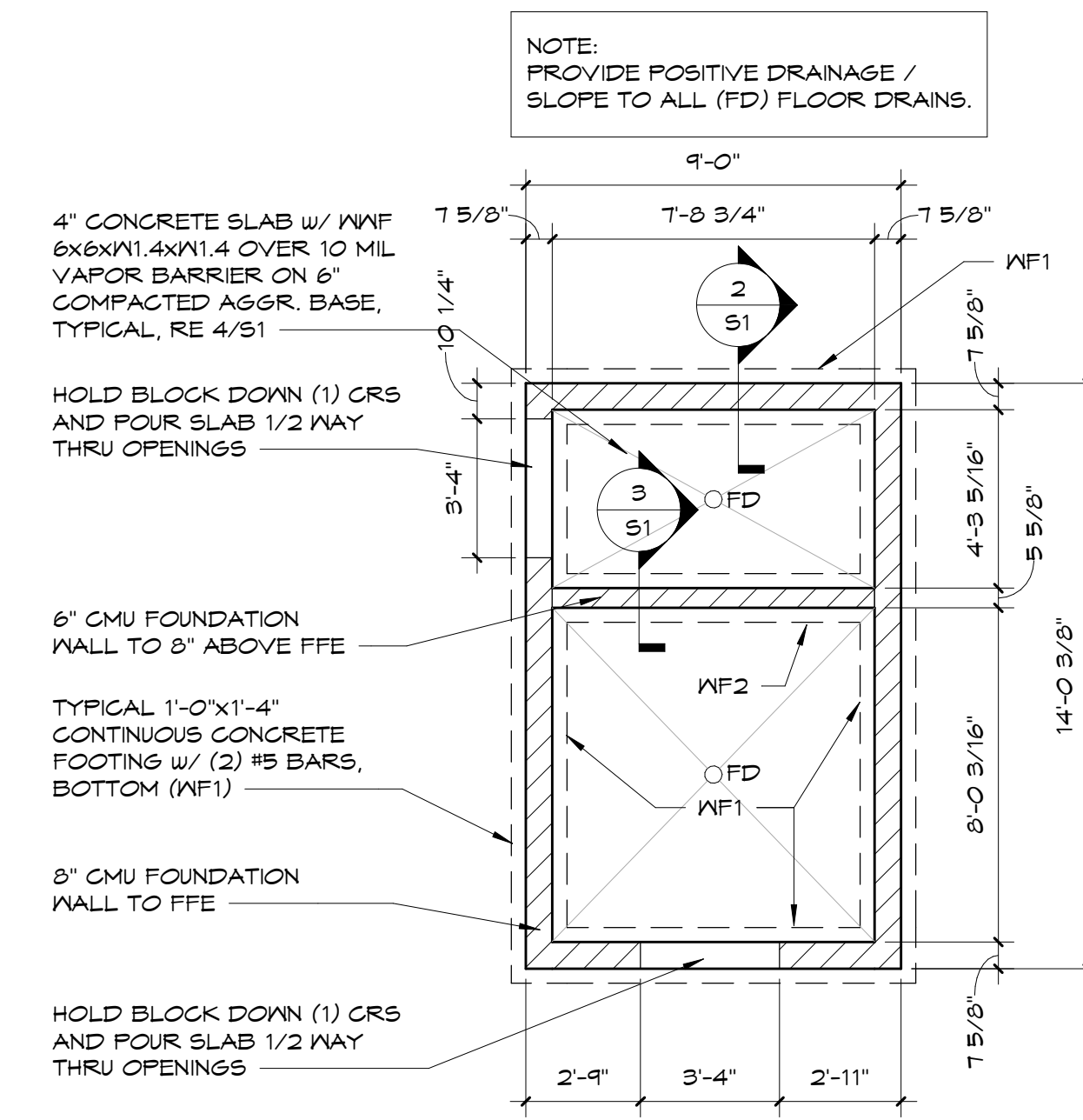
4 SLAB DETAILS
3/4" = 1'-0"



3 FOOTING DETAIL (WF2)
3/4" = 1'-0"



2 FOOTING DETAIL (WF1)
3/4" = 1'-0"



1 FOUNDATION PLAN
1/4" = 1'-0"

FOUNDATION PLAN AND DETAILS

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

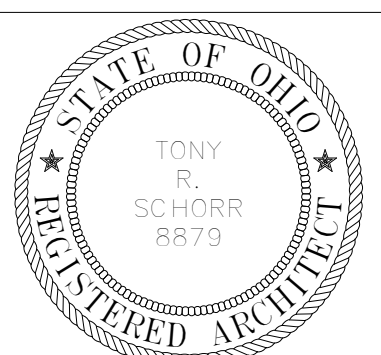
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415

S1



TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
11/11/2024
SIGNED DATE

LINTEL NOTES AND SCHEDULE

PROVIDE LINTELS OVER ALL OPENINGS. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SIZES AND LOCATIONS OF OPENINGS. FOR STANDARD LINTELS, USE THE APPROPRIATE LINTEL FROM THE SCHEDULE BELOW UNLESS A LINTEL IS SPECIFICALLY NOTED ON PLAN.

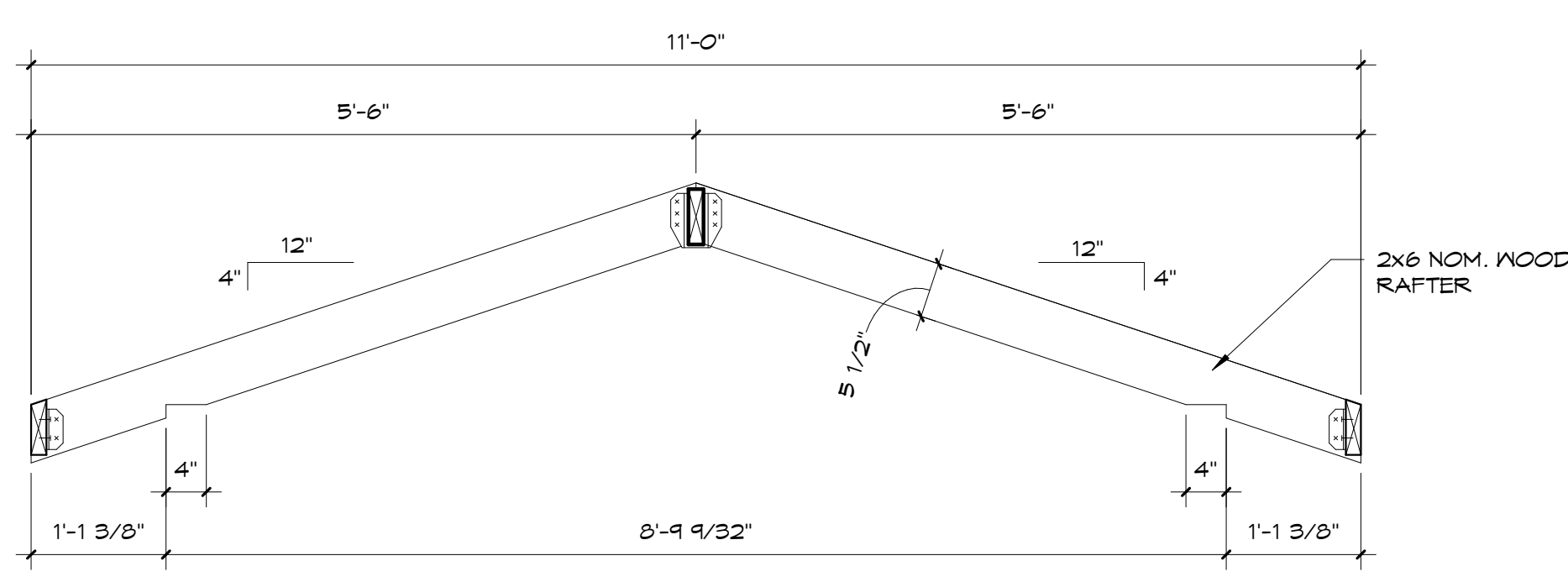
- L-1 = (3) 2x6 WOOD WITH (2) 1/2" PLYWOOD SPACERS.
- L-2 = (2) 2x6 WOOD WITH 1/2" PLYWOOD SPACERS.

GENERAL STRUCTURAL NOTES

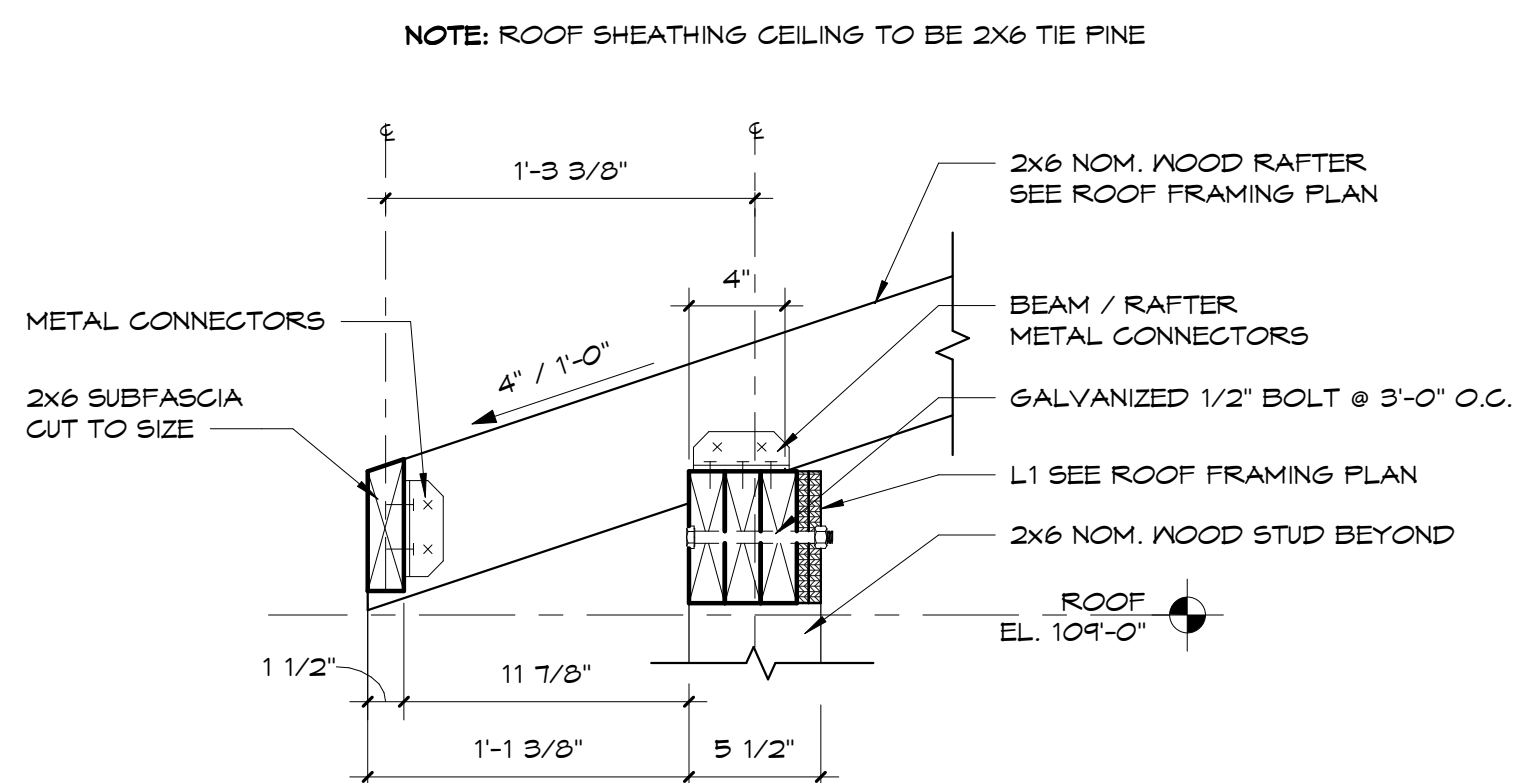
1. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TIE DOWNS WHICH MIGHT BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE CONTRACTOR'S PROPERTY AFTER COMPLETION OF THE PROJECT.
2. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
3. MECHANICAL EQUIPMENT LOADS, OPENINGS AND STRUCTURE IN ANY WAY RELATED TO MECHANICAL REQUIREMENTS ARE SHOWN FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL OBTAIN APPROVAL OF MECHANICAL AND OTHER TRADES BEFORE PROCEEDING WITH SUCH PORTION OF THE WORK. EXCESS COST RELATED TO VARIATION IN MECHANICAL REQUIREMENTS TO BE BORNE BY MECHANICAL CONTRACTOR.
4. SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE SPECIFICATIONS OR WITH EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.
5. REFERENCE ARCHITECTURAL DRAWINGS/SHEETS FOR BUILDING SECTIONS, WALL SECTIONS, AND DETAILS FURTHER DESCRIBING THE STRUCTURE.

GENERAL FRAMING NOTES

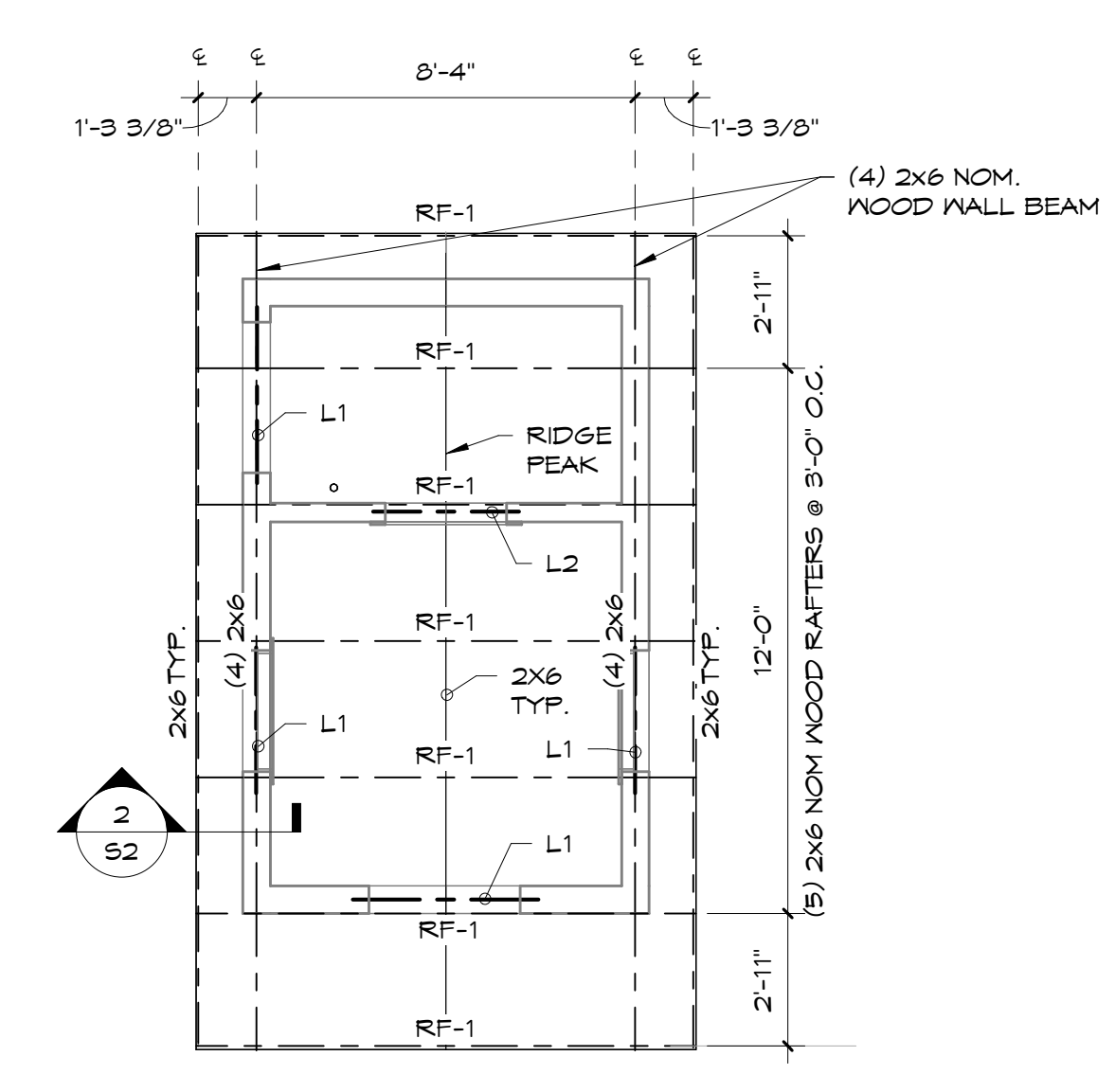
1. ALL DIMENSIONAL LUMBER SHALL HAVE A MAXIMUM MOISTURE CONTENT OF 19.
2. LUMBER FOR BLOCKING AT BEARING PLATES SHALL BE PRESSURE TREATED WITH 0.4 ACQ RETENTION.
3. PLYWOOD FOR ROOFING SHALL BE 5/8" EXPOSURE 1. PROVIDE PLYWOOD CLIPS @ 8" C/C AT UNSUPPORTED EDGES.
4. ALL STUDS SHALL BE 16" C/C, AND SHALL BE ONE PIECE FULL HEIGHT.
5. WHERE THE TERM "G & N" IS NOTED IT MEANS GLUE AND NAIL. NAILING SHALL APPLY ENOUGH CLAMPING FORCE TO HOLD THE MATING SURFACES IN CONTACT UNTIL THE GLUE ATTAINS FULL STRENGTH. SHORE JOINTS NOT IN COMPRESSION UNTIL GLUE ATTAINS FULL STRENGTH. GLUING SHALL CONFORM TO THE INFORMATION STATED BELOW.
 - A. PLACE CONTINUOUS BEAD(S) OF GLUE ON ONE OF THE SURFACES TO BE GLUED.
 - B. SPREAD GLUE OVER 100% OF SURFACES TO BE MATED.
 - C. NAIL PIECES TOGETHER SO THAT SURFACES ARE HELD TIGHTLY TOGETHER UNTIL GLUE SETS.
 - D. WIFE AWAY ANY EXCESS GLUE WHICH IS EXPELLED IF ITS APPEARANCE WILL BE UNACCEPTABLE IN THE FINISHED STRUCTURE. "TITEBOND CONSTRUCTION ADHESIVE" SHALL BE USED FOR GLUING AS MANUFACTURED BY FRANKLIN INTERNATIONAL.
6. PROVIDE HURRICANE CLIPS AT ALL RAFTER/TRUSS CONNECTIONS TO BEARING PLATES.
7. DIMENSIONAL LUMBER USED FOR ALL FRAMING, EXCEPT STUDS, SOLE PLATES AND GAP PLATES SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES:
 - F_b=1000 PSI (SINGLE MEMBER)
 - F_b=1150 PSI (REPETITIVE USE)
 - F_t=525 PSI (PARALLEL) F_v=75
 - PSI F_c=825 PSI (PARALLEL)
 - F_c=405 PSI (PERPENDICULAR)
 - E=1,400,000 PSI
8. STRUCTURAL LUMBER USED FOR RAFTERS & DECK SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: F_b=1800 PSI



3 RAFTER DIAGRAM
3/4" = 1'-0"



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



1 ROOF FRAMING PLAN
1/4" = 1'-0"

ROOF FRAMING PLAN, DETAILS AND NOTES

**FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK**
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

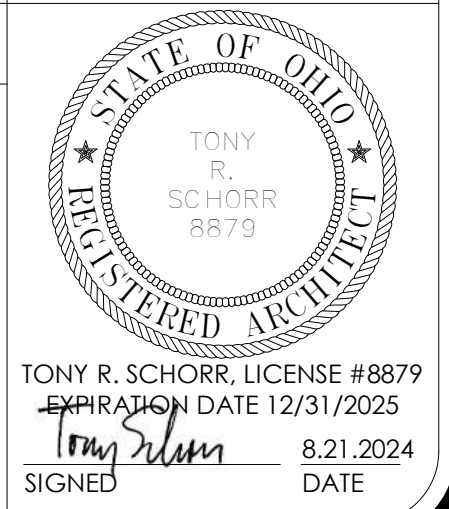
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415

S2



CODED NOTES INDICATED BY:

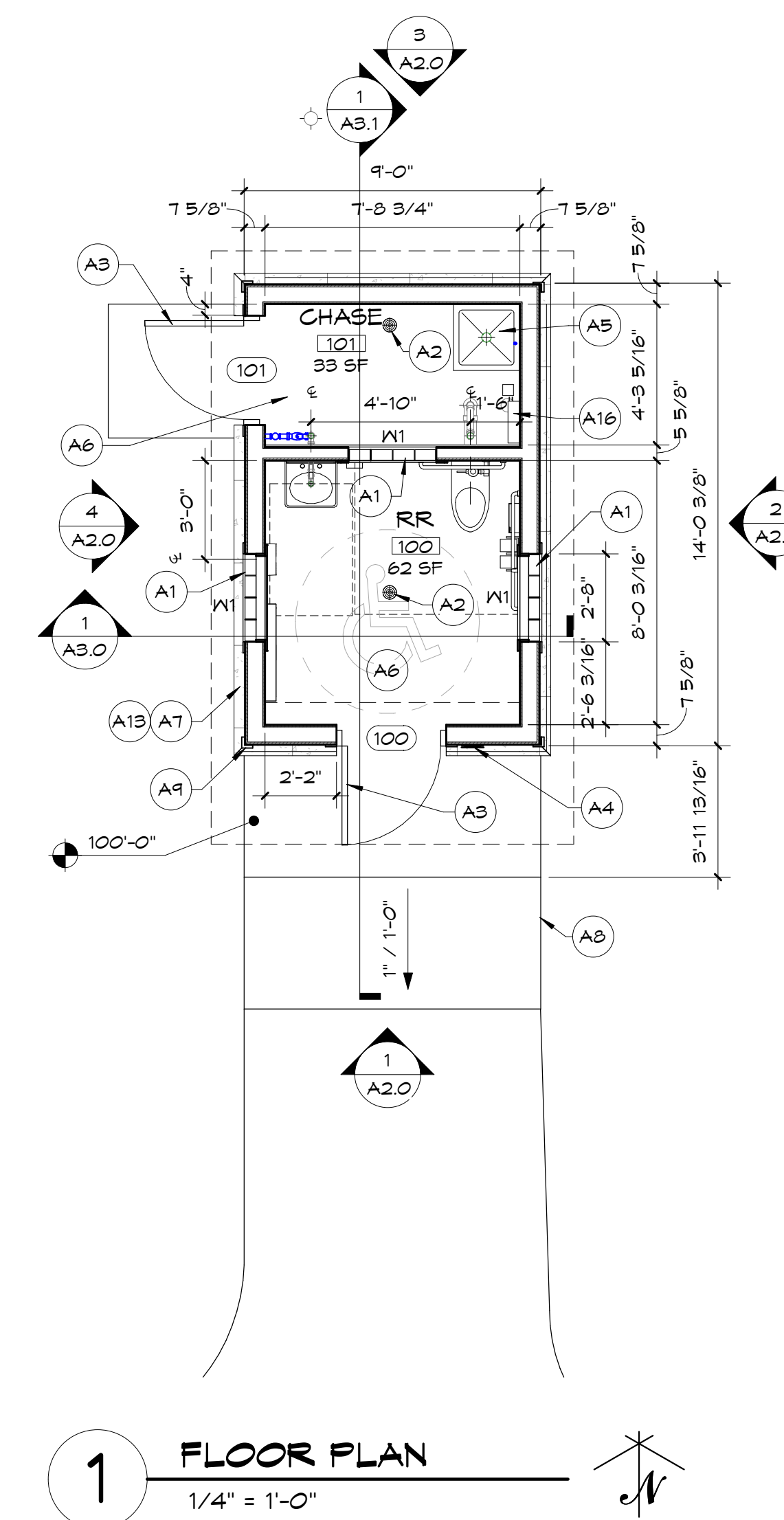
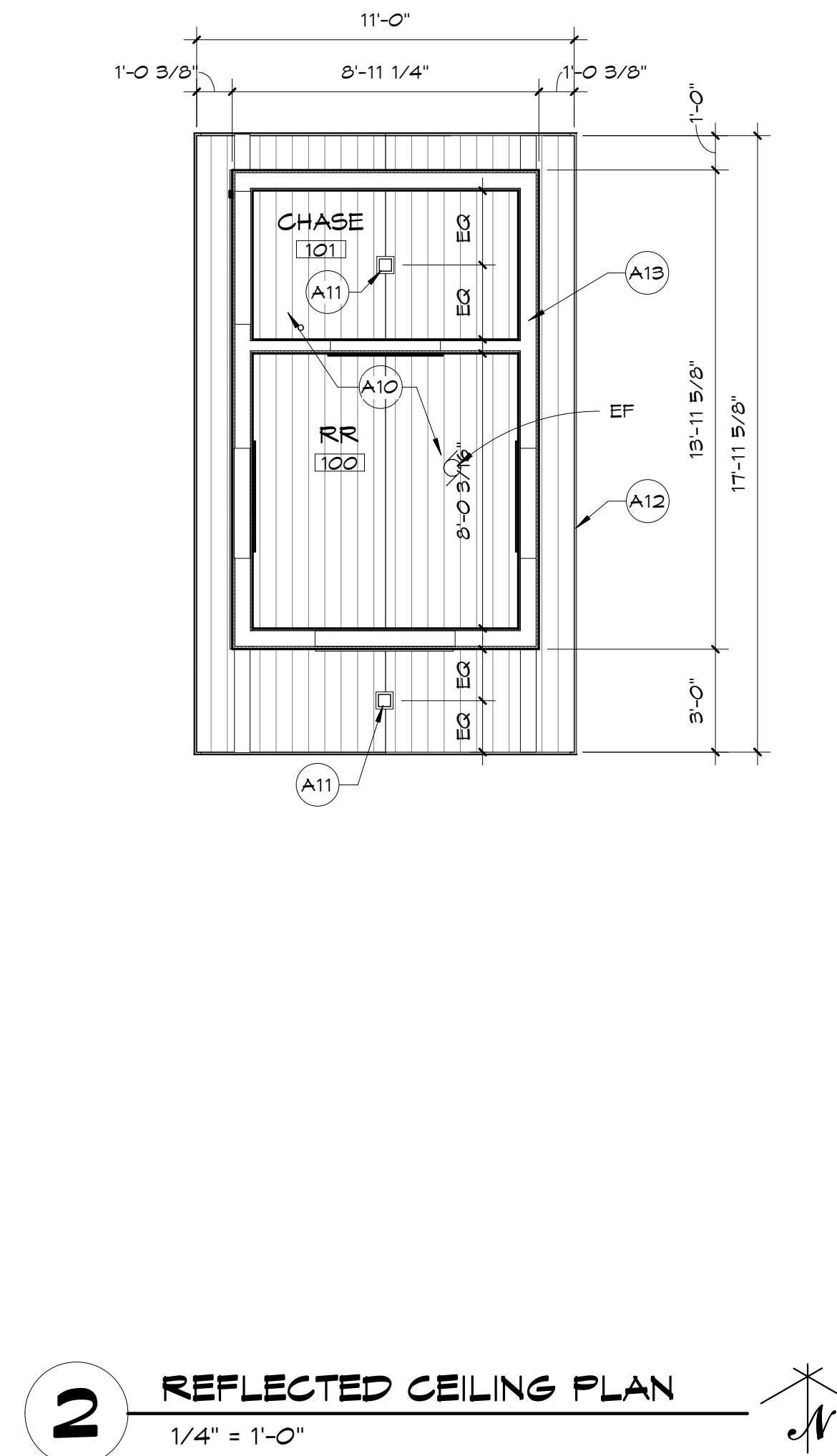
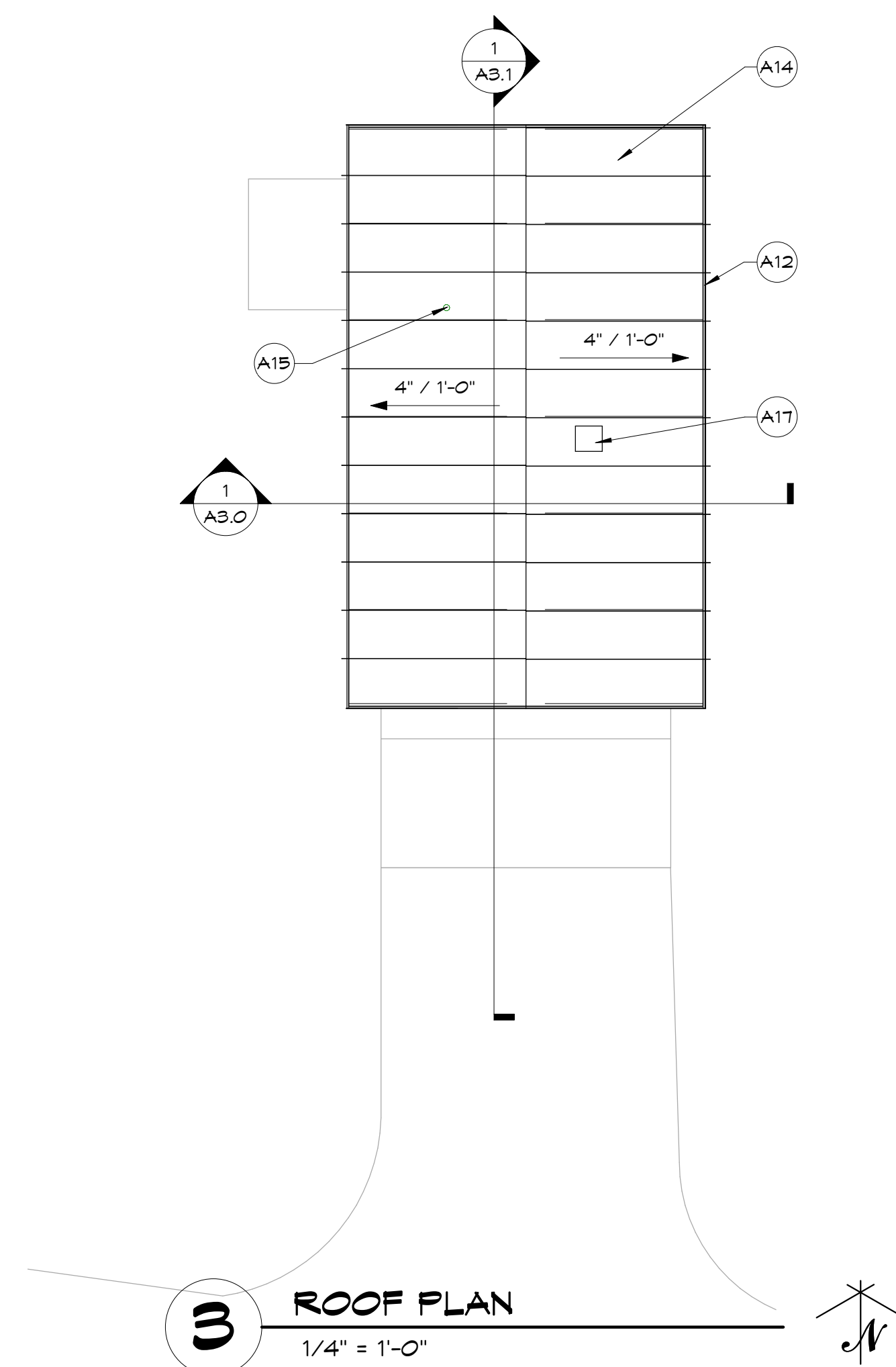
- A1 8"x8"x4" OPAQUE GLASS BLOCK FLUSH TO OUTSIDE HARDIE PLANKS, REF. TO INTERIOR AND EXTERIOR ELEVATIONS
- A2 FLOOR DRAIN, REF. TO PLUMBING DRAWINGS
- A3 HOLLOW METAL DOOR AND FRAME REF. TO DOOR SCHEDULE
- A4 ROOM SIGN REF. TO EXTERIOR ELEVATIONS
- A5 MOP SINK REF. TO PLUMBING DRAWINGS
- A6 REFER TO FINISH SCHEDULE AND INTERIOR ELEVATIONS FOR INFORMATION THROUGHOUT THIS ROOM SPACE
- A7 STONE VENEER WATERTABLE BELOW REF. EXTERIOR ELEVATIONS
- A8 4" CONCRETE APRON SLAB WITH ADA COMPLIANT ACCESS RAMP WITH SLOPE NO GRATER THAN 1" PER FOOT
- A9 1"x4" HARDIE TRIM AT CORNERS AND OPENINGS REF. TO EXTERIOR ELEVATIONS
- A10 2x6 T&G PINE BOARDS CEILING SCREWED TO RAFTERS, STAIN AT RESTROOM, UNFINISHED AT CHASE ROOM
- A11 EXTERIOR RATED CEILING LIGHT REFER TO ELECTRICAL DRAWINGS
- A12 ROOF FASCIA TRIM ALL AROUND, REF. TO EXTERIOR ELEVATIONS
- A13 SEE BUILDING SECTIONS FOR WALL ASSEMBLY
- A14 PRE FINISHED STANDING SEAM METAL ROOF SYSTEM
- A15 VENT PIPE, REF. TO PLUMBING DRAWINGS
- A16 INSTANTANEOUS ELECTRIC WATER HEATER (EWH), REFER TO PLUMBING DRAWINGS
- A17 ROOF EXHAUST FAN VENT, COORDINATE LOCATION WITH STRUCTURAL ROOF RAFTERS AND ROOF CONTRACTOR.

GENERAL PLAN NOTES

APPLICABLE TO ALL FLOOR PLAN SHEETS

- A. USE WRITTEN DIMENSIONS ONLY, DO NOT SCALE DRAWINGS OR ELECTRONIC FILE.
- B. LAYOUT DIMENSIONS ARE TO FACE OF CMU AND COL. CENTERLINES OR TO FACE OF STUD (UNLESS OTHERWISE INDICATED). HOLD THE FACE DIMENSIONED. WALL THICKNESS WILL VARY WITH PARTITION TYPE, RE: WALL SECTIONS TO DETERMINE LOCATION OF STACKED MATERIALS, I.E. STUDS ON CMU.
- C. BUILDING & ROOM NUMBERS ARE FOR CONSTRUCTION PURPOSES ONLY.
- D. PAINT ALL EXPOSED SURFACES OF COLUMNS & OTHER STRUCTURAL BUILDING COMPONENTS IN ROOMS SCHEDULED TO BE PAINTED.
- E. REFER TO DOOR & OPENING SCHEDULES FOR DOORS AND INTERIOR OPENINGS.
- F. REFER TO EXTERIOR ELEVATIONS AND WINDOW SCHEDULE FOR EXTERIOR WINDOWS.

		ROOM FINISH SCHEDULE								
ROOM NO.	ROOM NAME	FLOOR	BASE	WALL				CEILING	REMARKS	
				NORTH	EAST	SOUTH	WEST			
100	RR	EXPOSED CONCRETE w/ SEALER	CONCRETE BLOCK, PAINT	PAINT	PAINT	PAINT	PAINT	2x6 T&G PINE, STAIN	REFER TO INTERIOR ELEVATIONS AND WALL SECTIONS FOR WALL CONFIGURATION	
101	CHASE	EXPOSED CONCRETE w/ SEALER	CONCRETE BLOCK	--	--	--	--	2x6 T&G PINE, UNFINISHED	REFER TO INTERIOR ELEVATIONS AND WALL SECTIONS FOR WALL CONFIGURATION	



FLOOR PLAN

**FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK**

2656 HOGBACK ROAD
SUNBURY, OHIO 43074

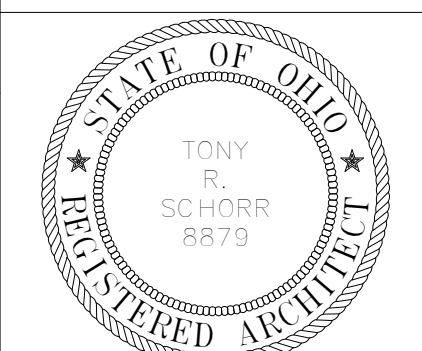
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415

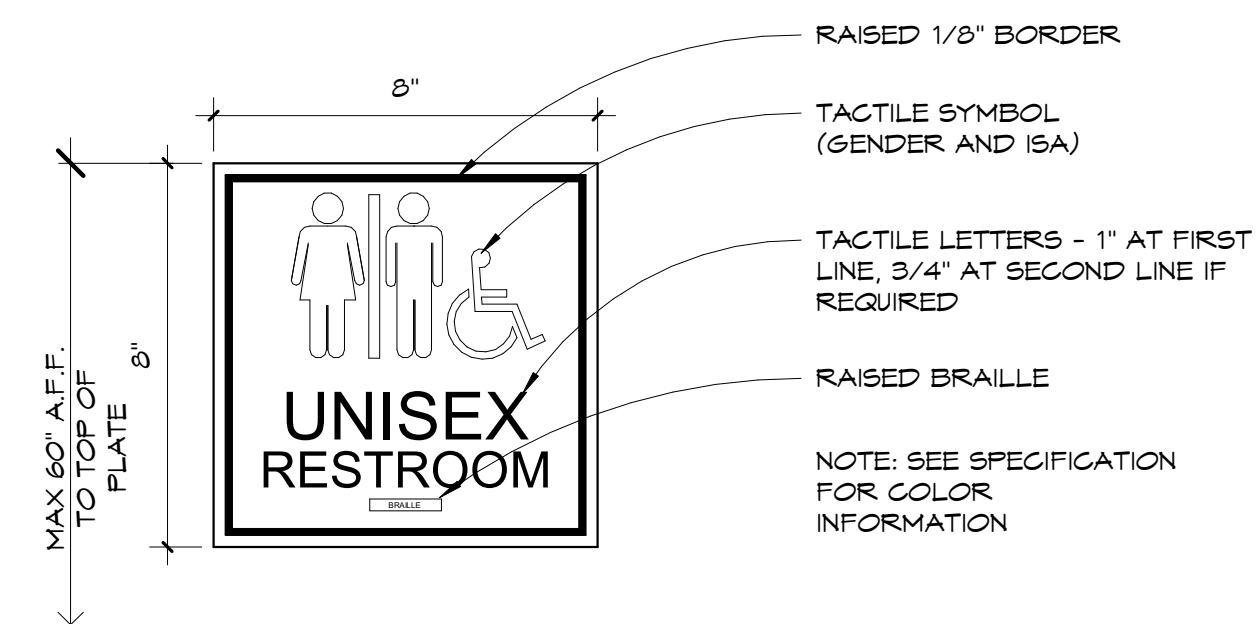
A1.0



TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
SIGNED: [Signature] DATE: 8.21.2024

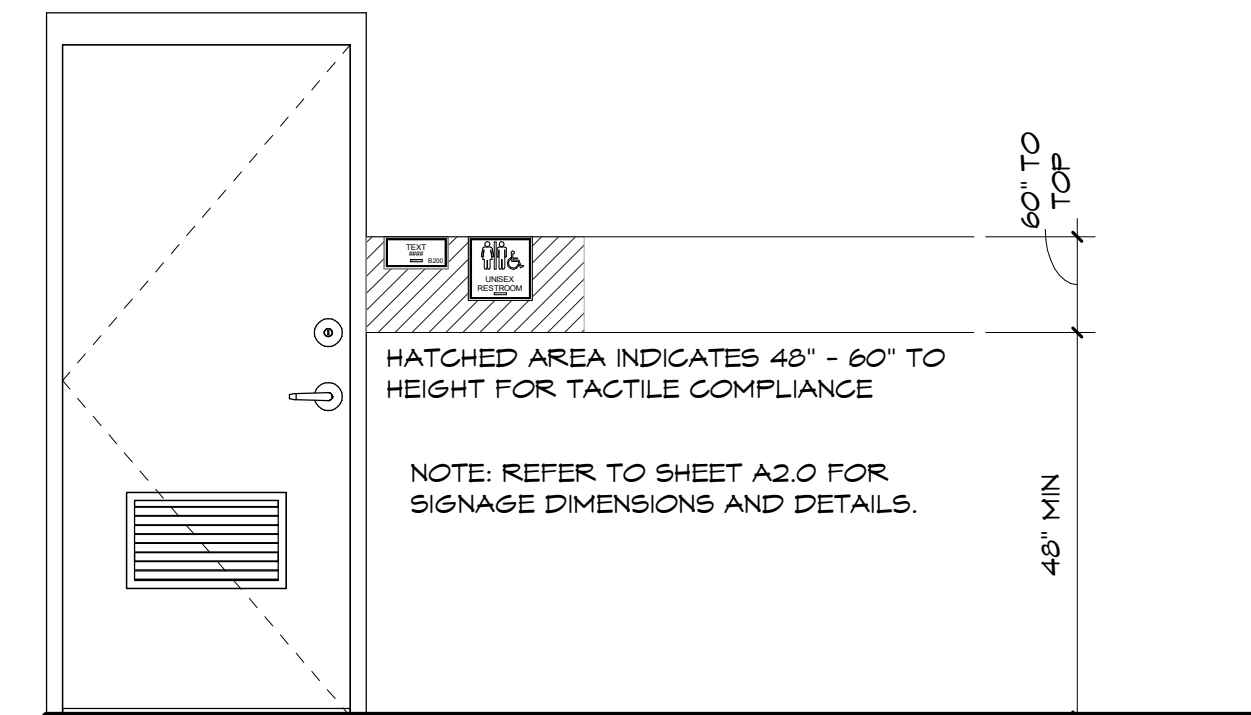
UNISEX RESTROOM

RAISED, 1" HIGH AND 3/4" HIGH TEXT & GRAPHICS WITH BRAILLE



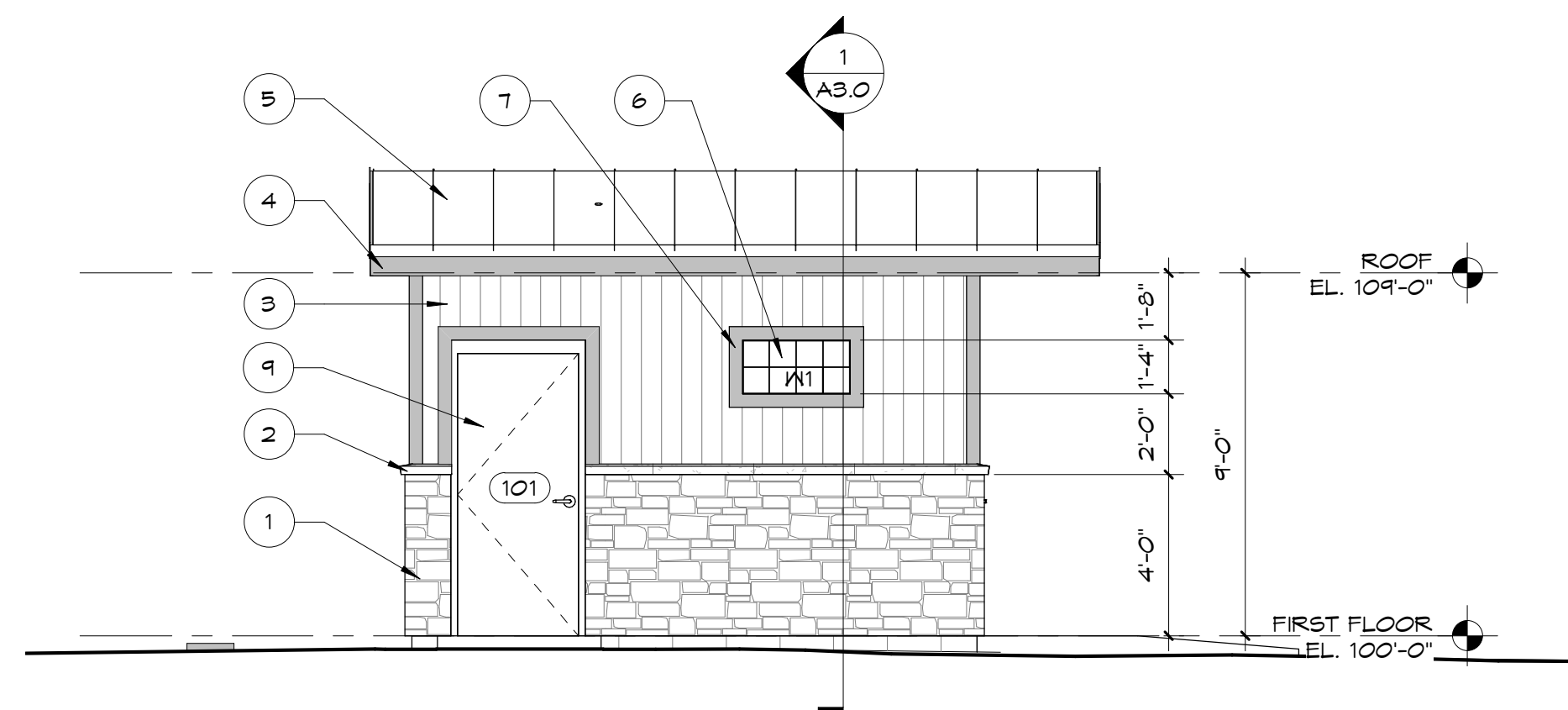
SIGNAGE GENERAL NOTES:

1. CONFIRM SIGN FONT AND COLORS WITH OWNER PRIOR TO ORDERING.
2. SIGNS TO BE HIGH CONTRAST BETWEEN GRAPHICS AND FIELD.
3. BRAILLE COLOR TO MATCH SIGN BACKGROUND COLOR.
4. MOUNT SIGNS SO THAT RAISED CHARACTERS ARE 48" MIN. ABOVE FLOOR, MEASURED TO THE BASELINE OF THE LOWEST RAISED CHARACTER AND 60" MAX. ABOVE THE FLOOR, MEASURED TO THE BASELINE OF THE HIGHEST RAISED CHARACTER.

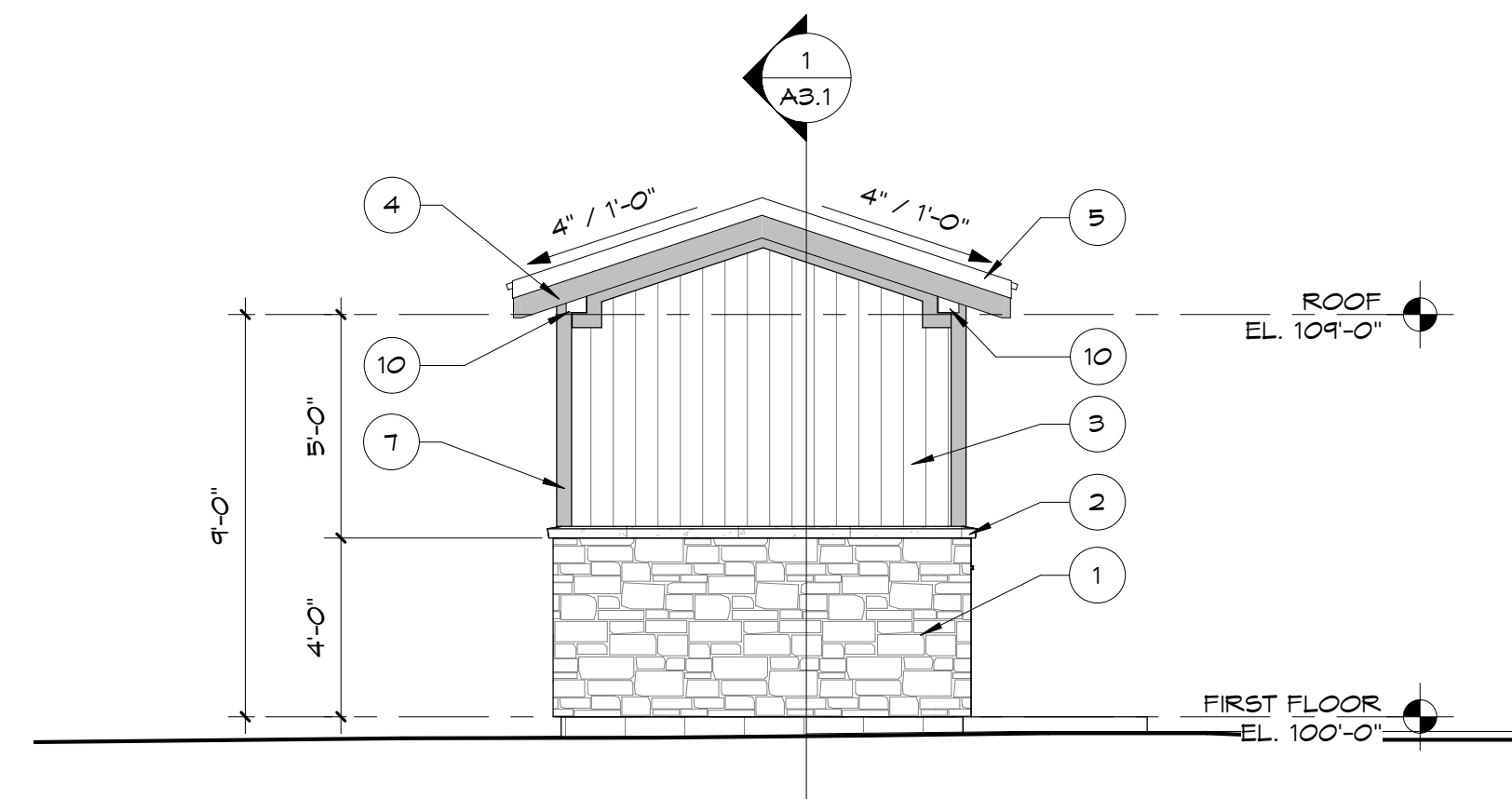


CODED NOTES INDICATED BY:

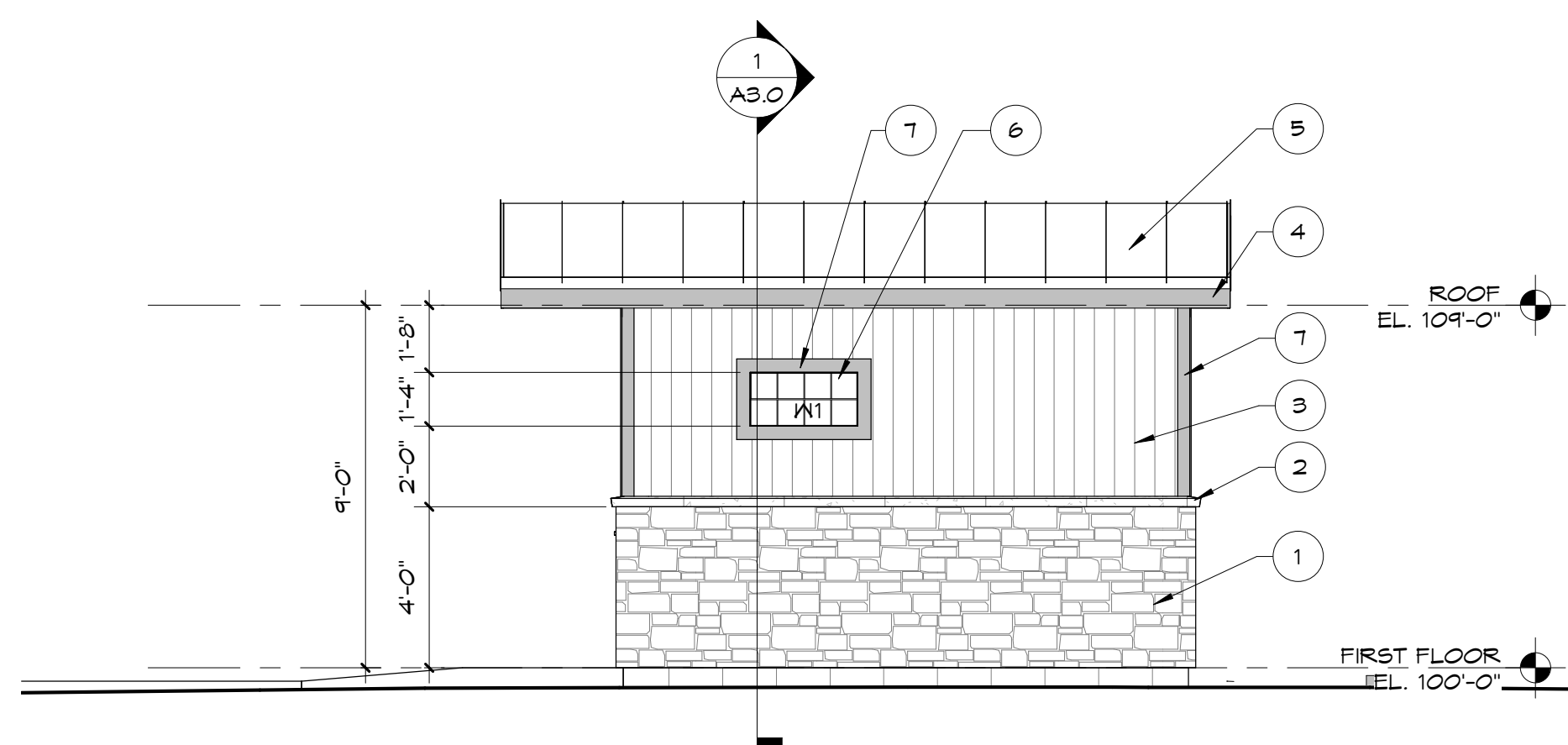
1. STONE VENEER ADHERED TO CMU BLOCK
2. STONE VENEER WATERTABLE
3. HARDIE PLANKS BOARD SIDING, PAINT
4. 3/4" x RSC FASCIA TRIM, PAINT
5. PRE FINISHED STANDING SEAM ROOF SYSTEM
6. 8"x8"x4" OPAQUE GLASS BLOCK FLUSH OUTSIDE OF HARDIE PLANKS, REF. TO BUILDING SECTIONS
7. 3/4"x4" RSC TRIM, PAINT
8. ROOM SIGN REFER TO DETAIL ON THIS SHEET.
9. HOLLOW METAL DOOR AND FRAME REFER TO DOOR SCHEDULE
10. WOOD BEAM WRAPPED WITH 3/4" RSC BOARDS, PAINT
11. EXTERIOR CEILING LIGHTING FIXTURE, REF. TO ELECTRICAL DRAWINGS



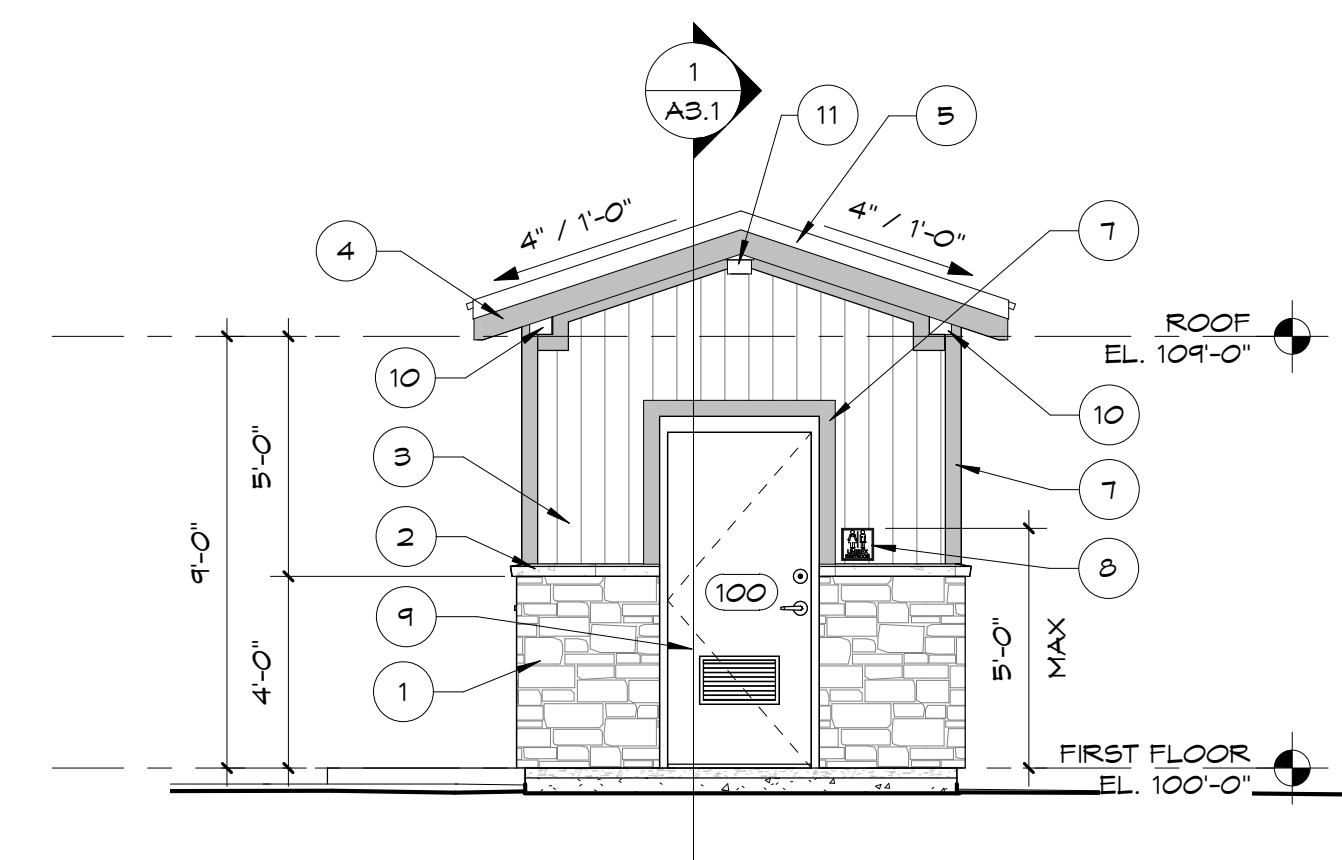
4 WEST ELEVATION
1/4" = 1'-0"



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



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



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

EXTERIOR BUILDING ELEVATIONS AND SIGNAGE DETAILS

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

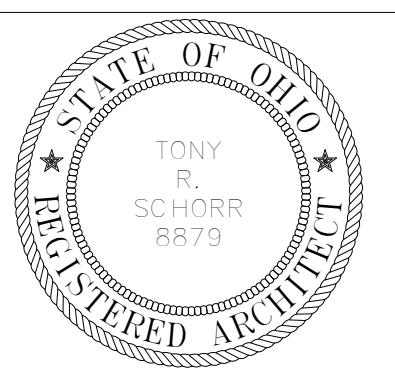
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



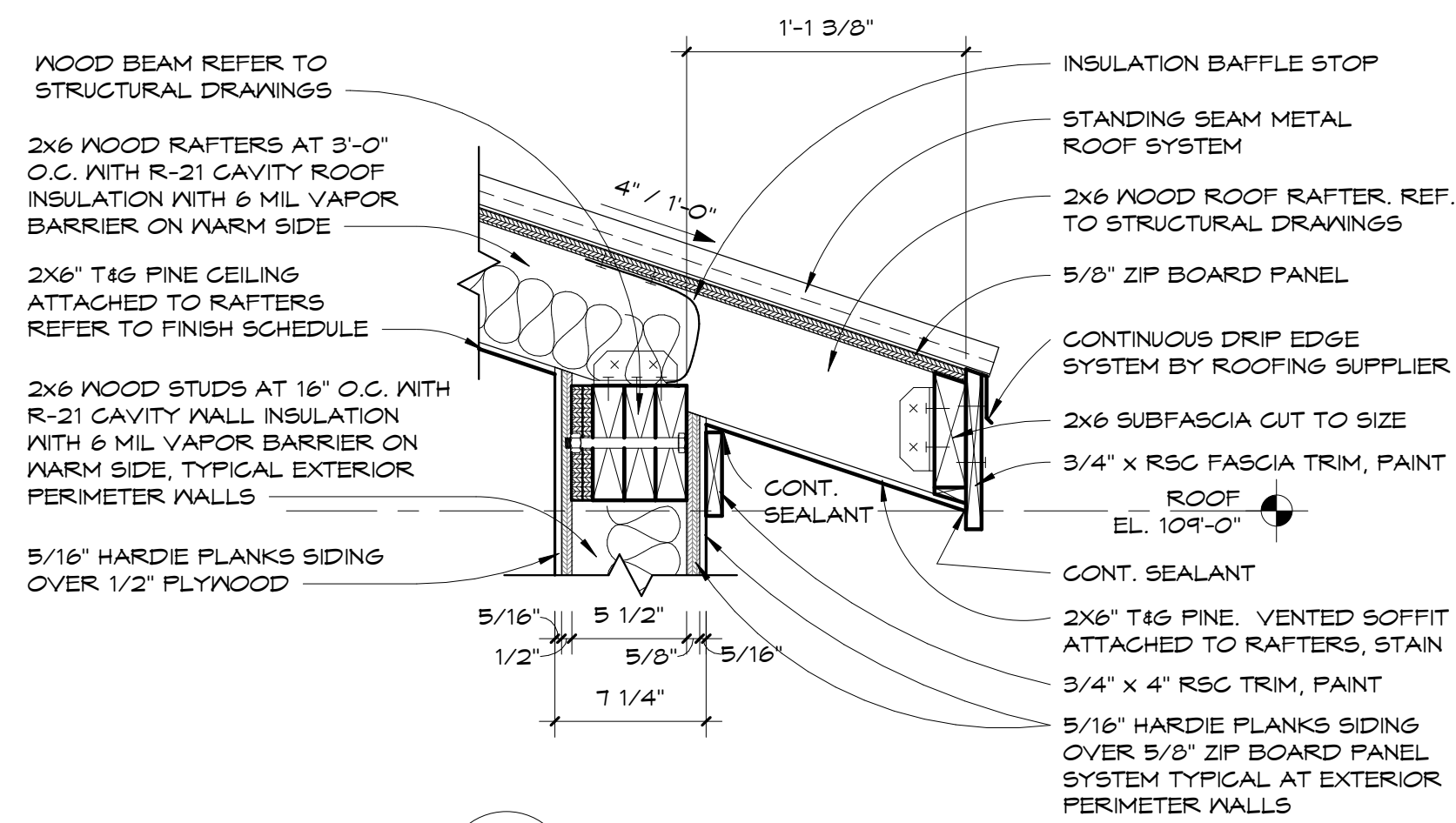
CD 8.21.24

COMM. NO.: 2415

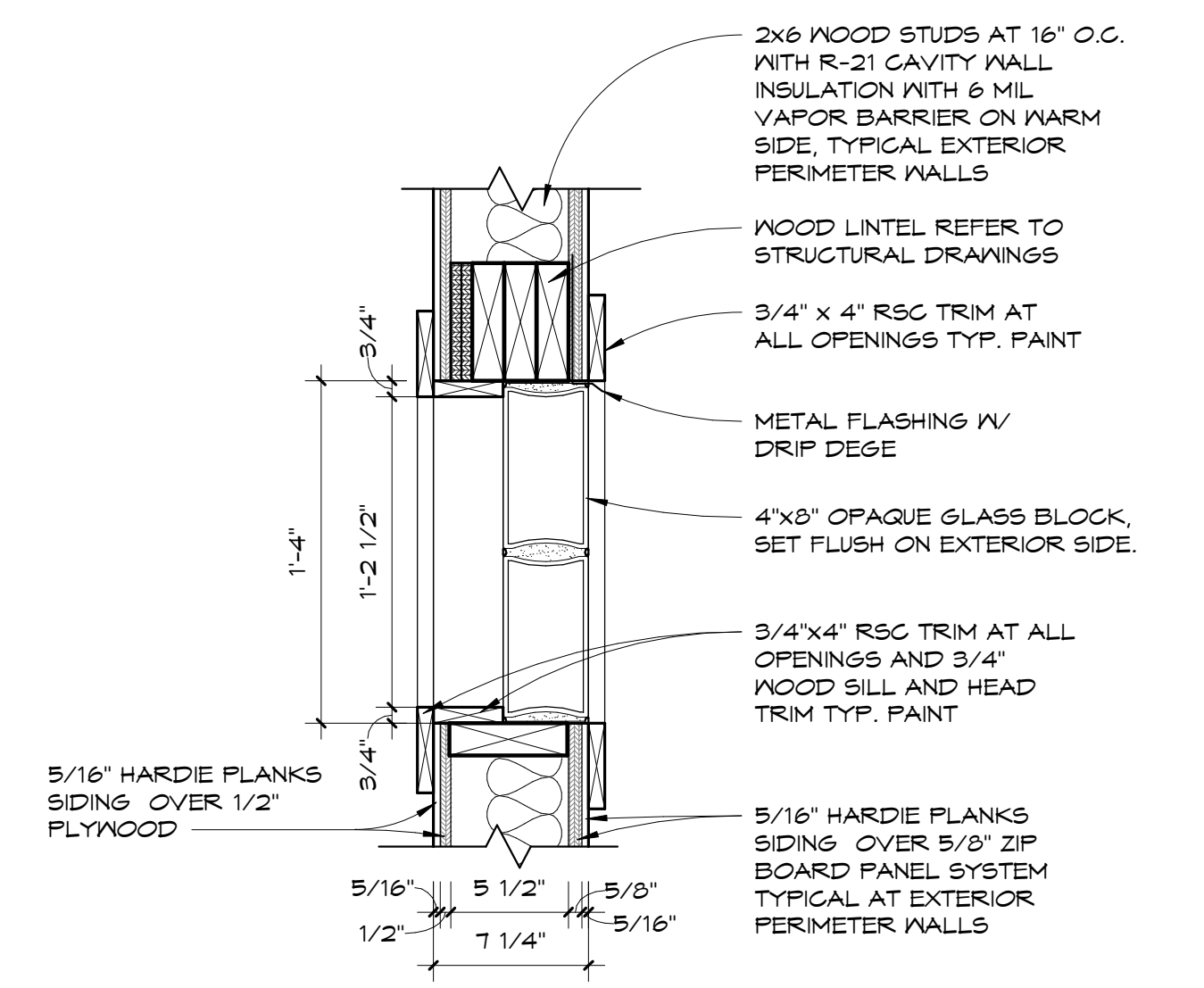
A2.0



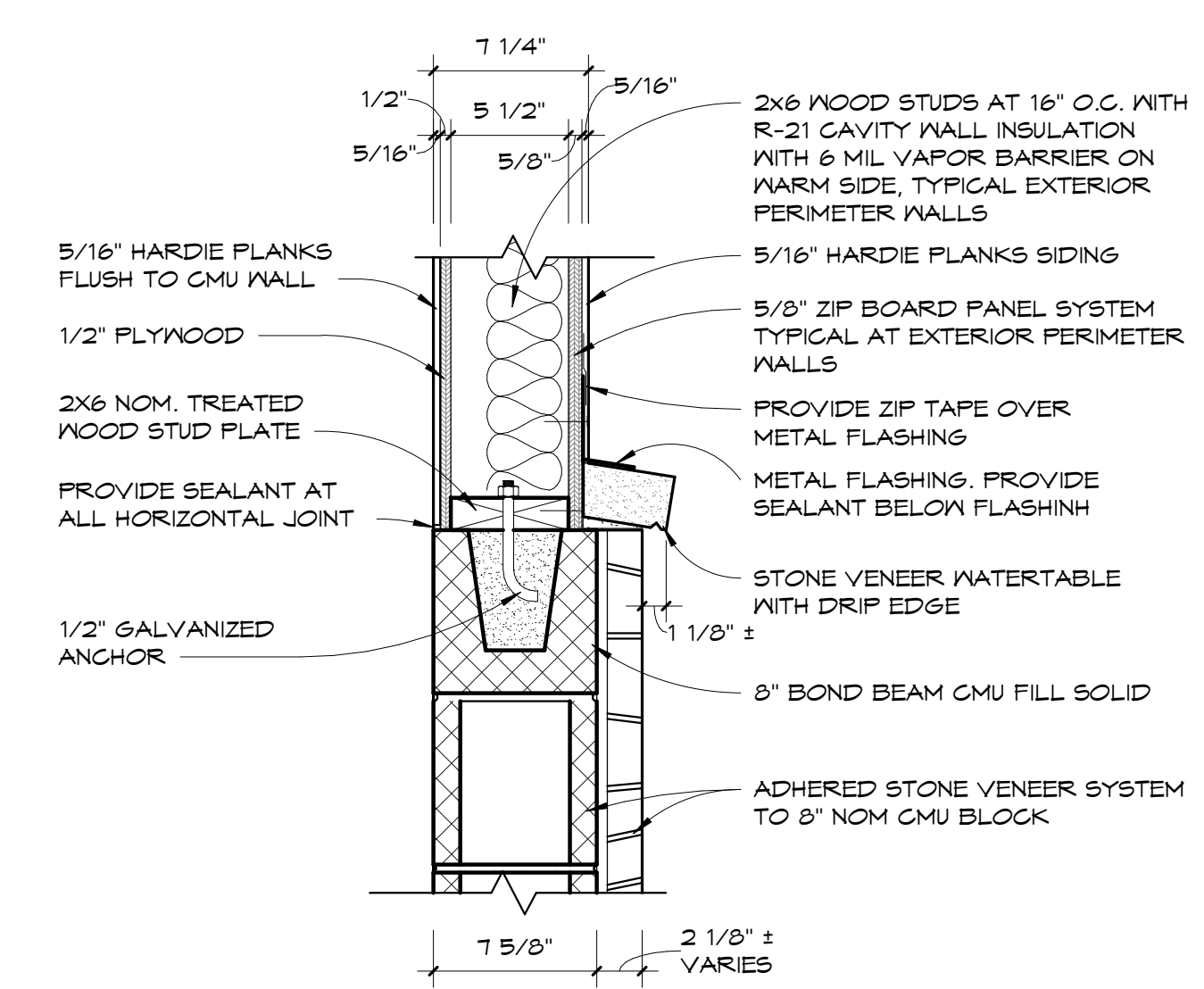
TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
SIGNED: *Tony R. Schorr* 8.21.2024
DATE



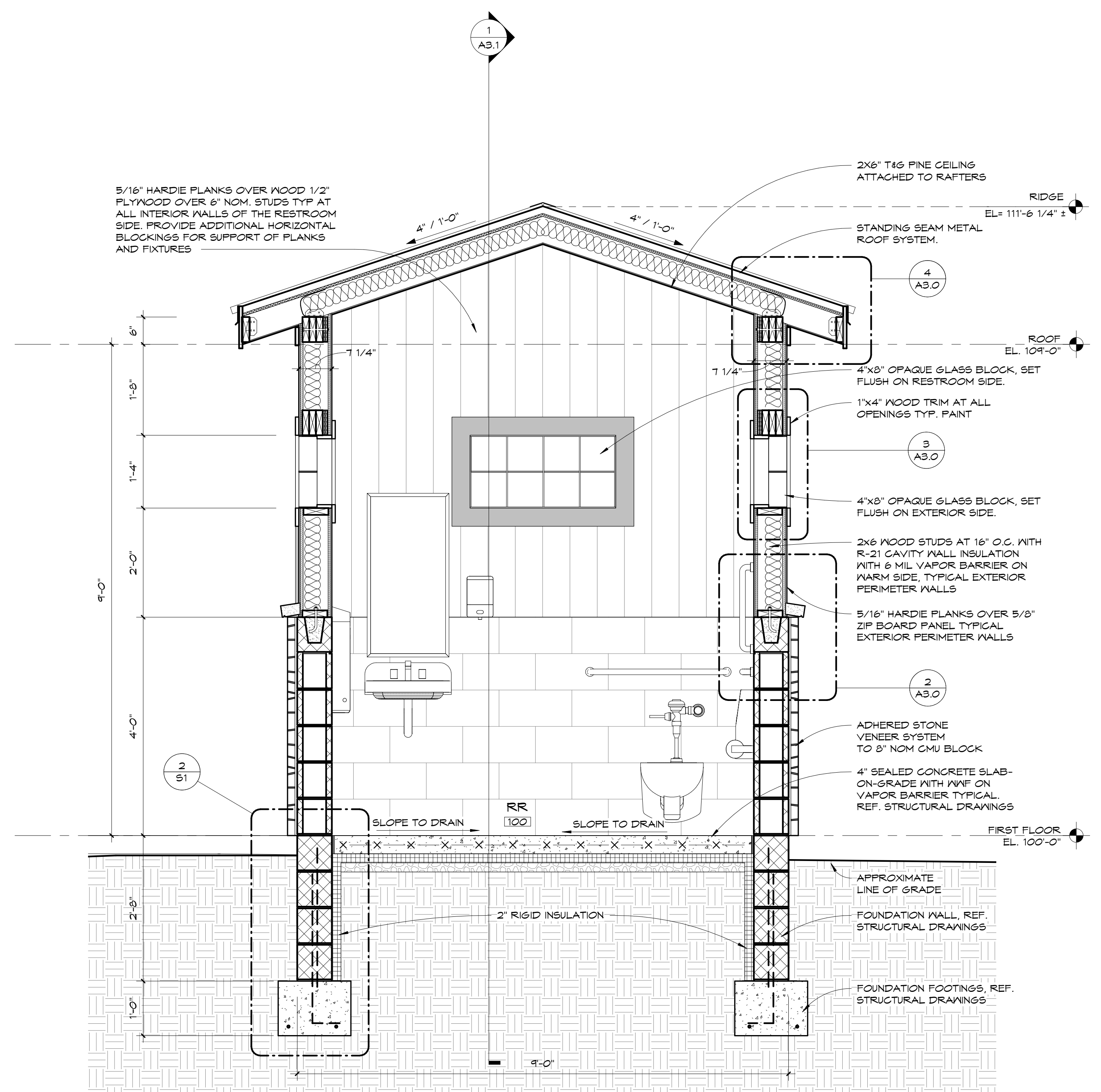
4 DETAIL
1 1/2" = 1'-0"



3 DETAIL
1 1/2" = 1'-0"



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



1 BUILDING SECTION
3/4" = 1'-0"

BUILDING SECTION AND DETAILS

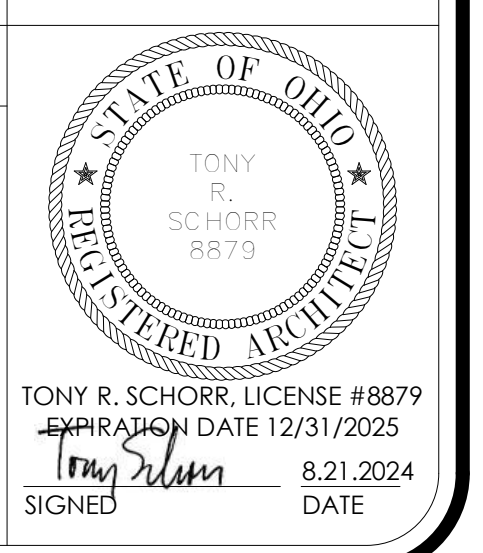
FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
 2656 HOGBACK ROAD
 SUNBURY, OHIO 43074
 PREPARED FOR:
 PRESERVATION PARKS OF DELAWARE COUNTY
 2656 HOGBACK ROAD
 SUNBURY, OHIO 43074

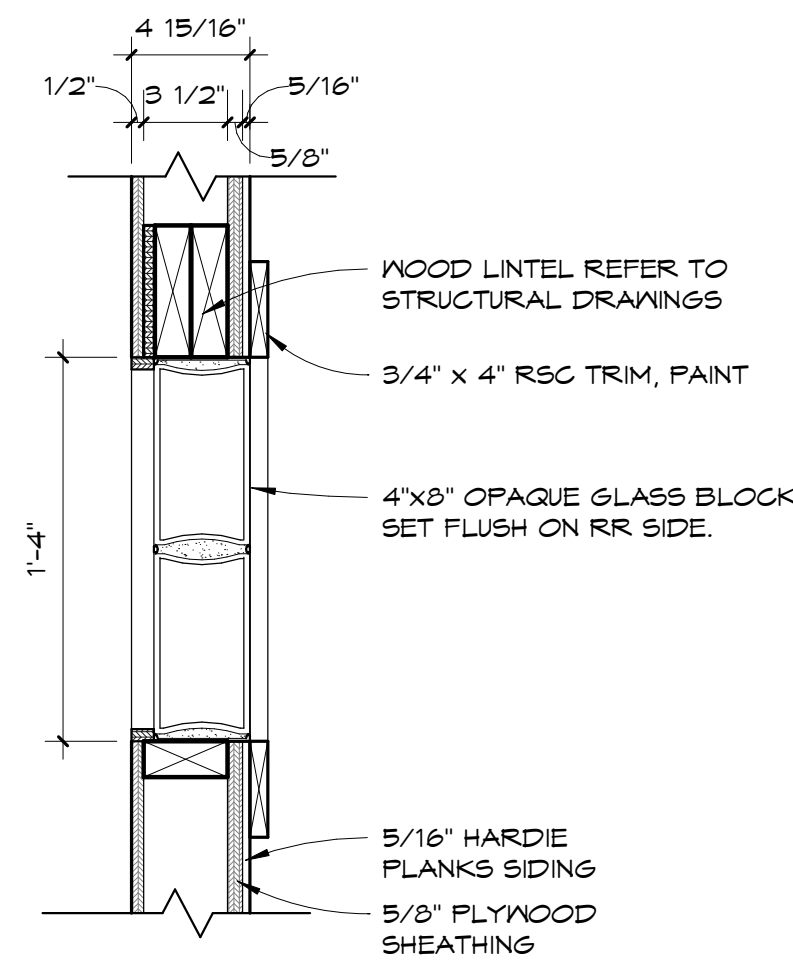


CD 8.21.24

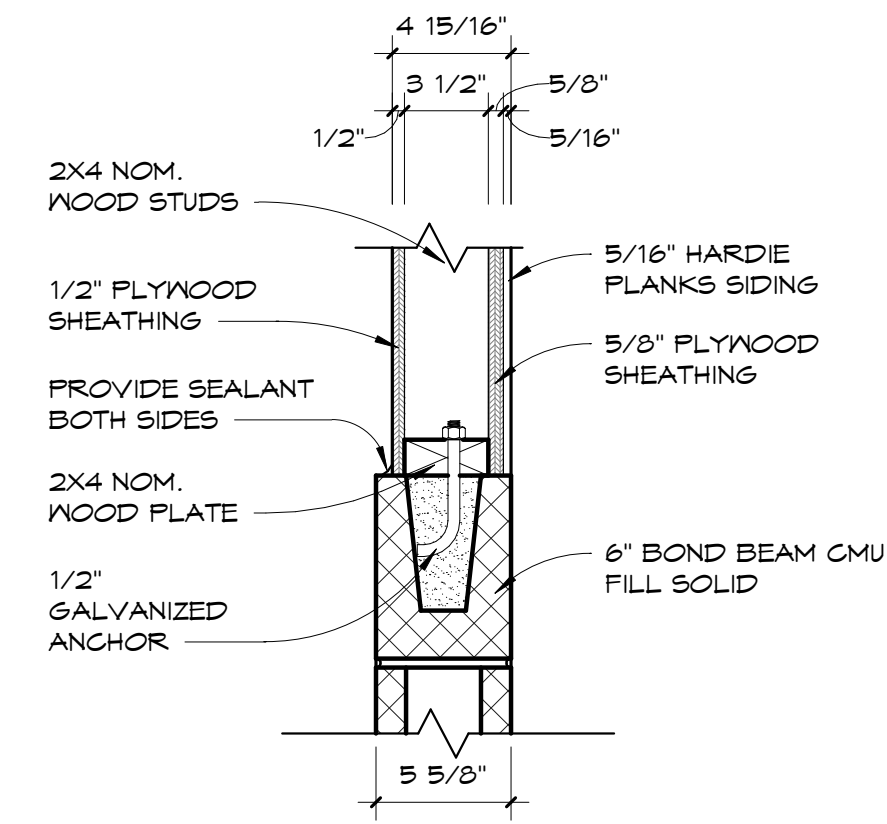
COMM. NO.: 2415

A3.0

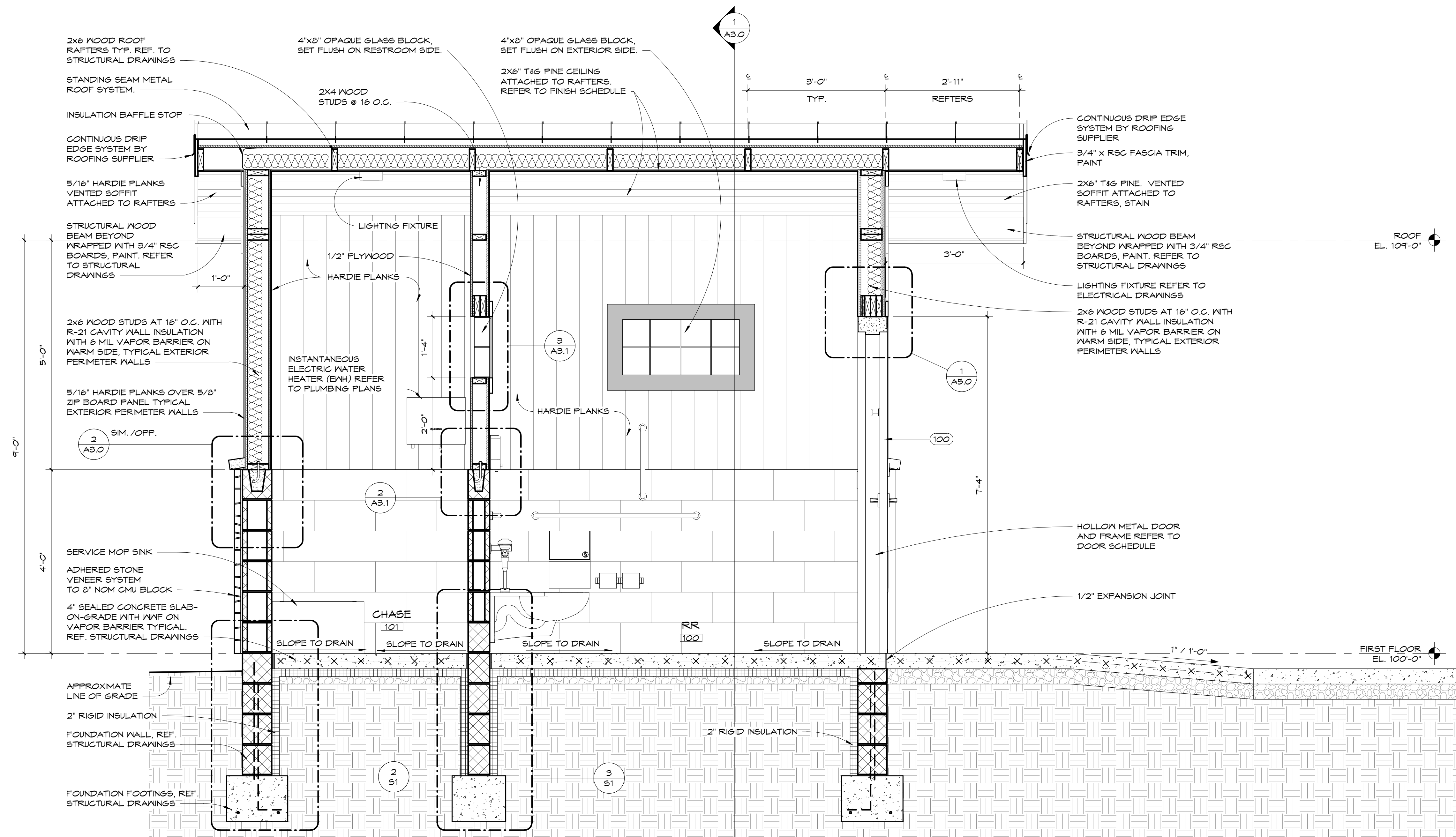




3 DETAIL
1 1/2" = 1'-0"



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



1 BUILDING SECTION
3/4" = 1'-0"

BUILDING SECTION AND DETAILS

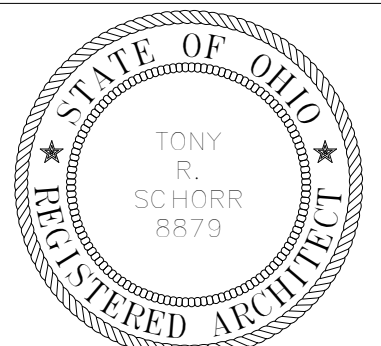
FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

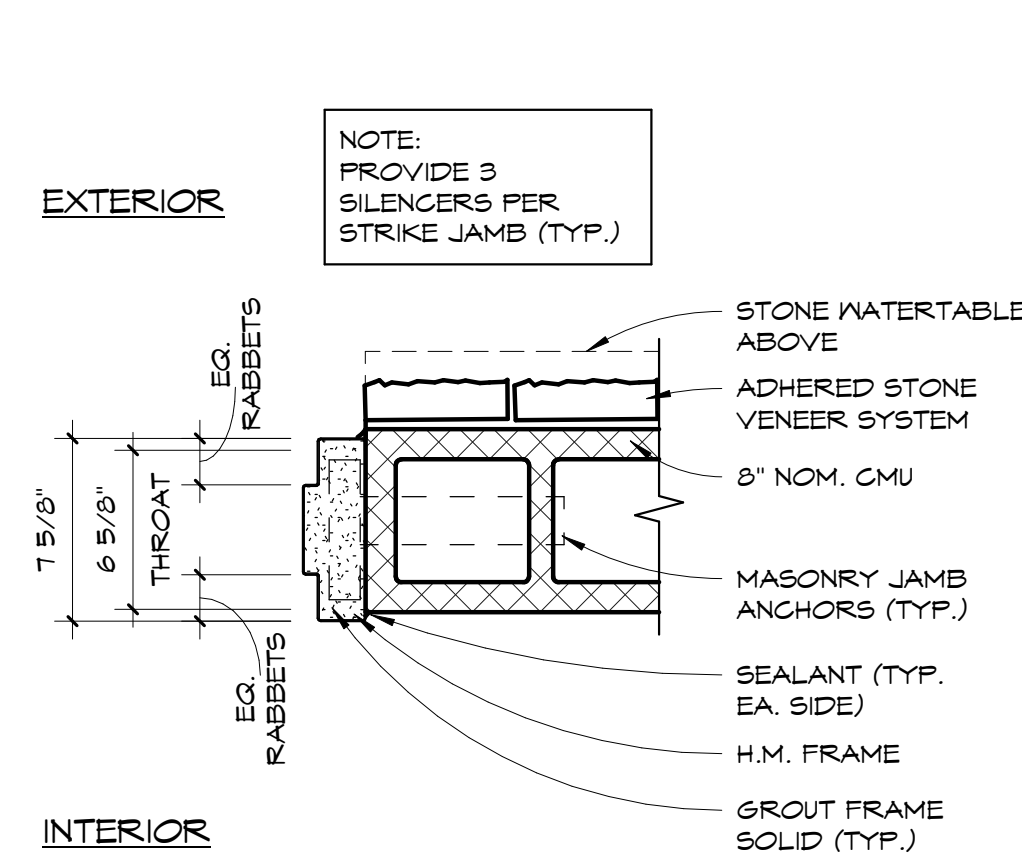
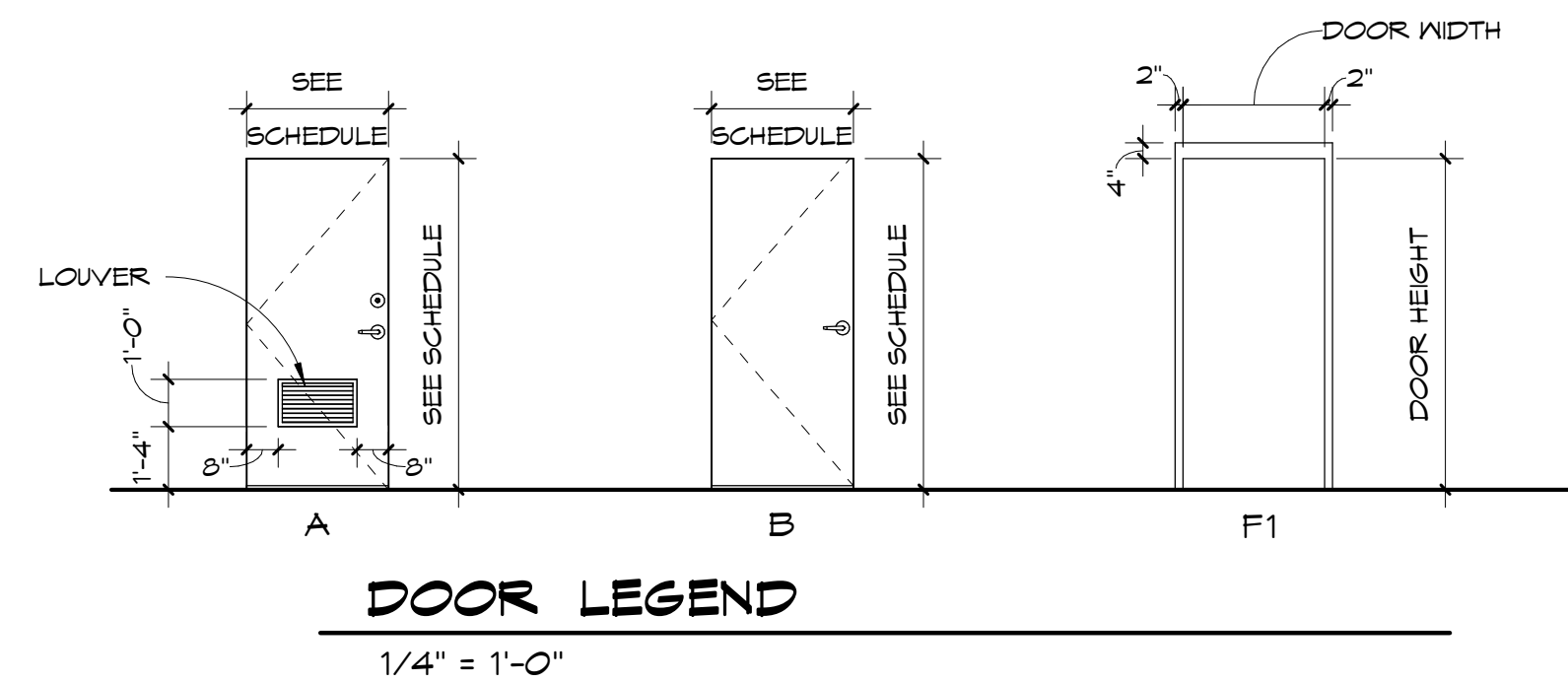
COMM. NO.: 2415



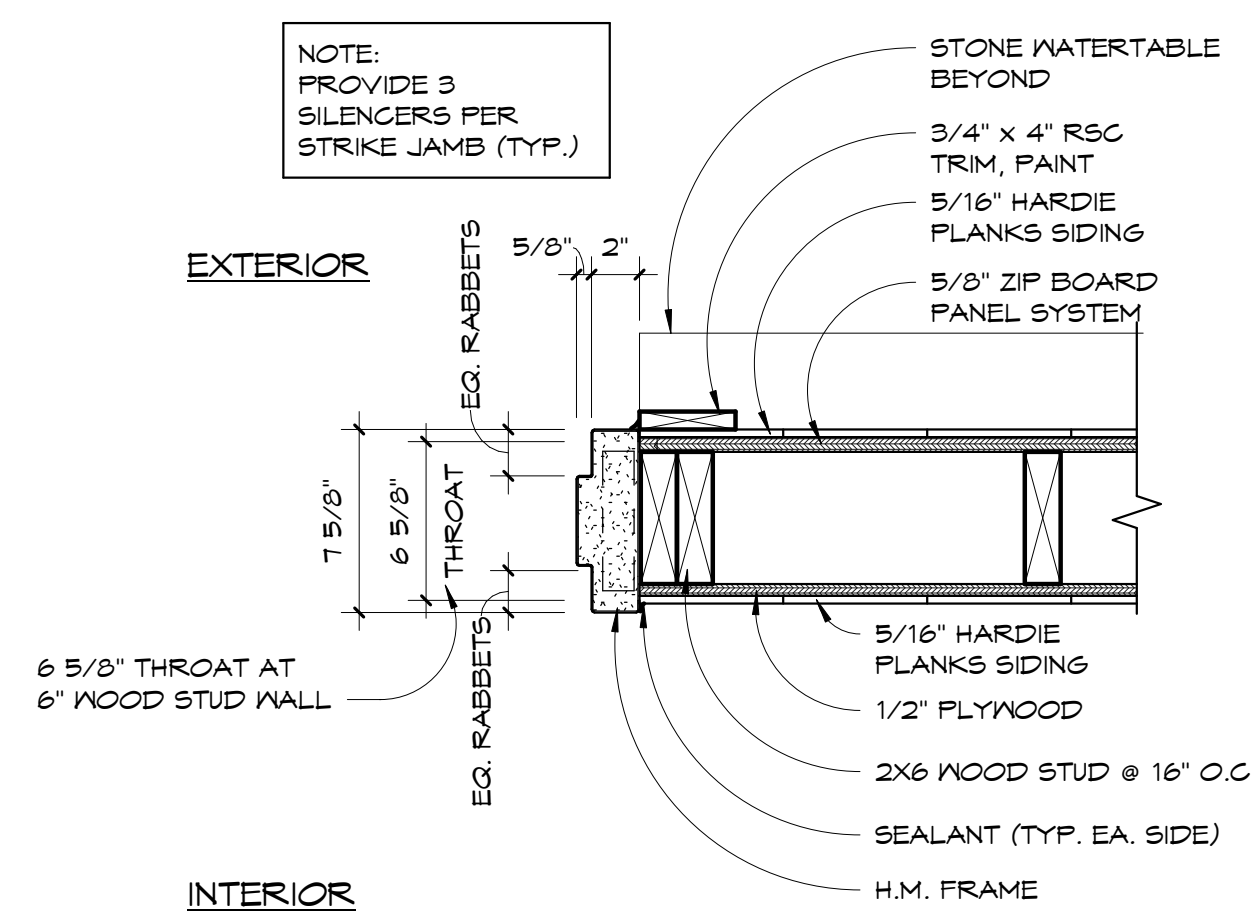
A3.1

TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
SIGNED: [Signature] DATE: 8.21.2024

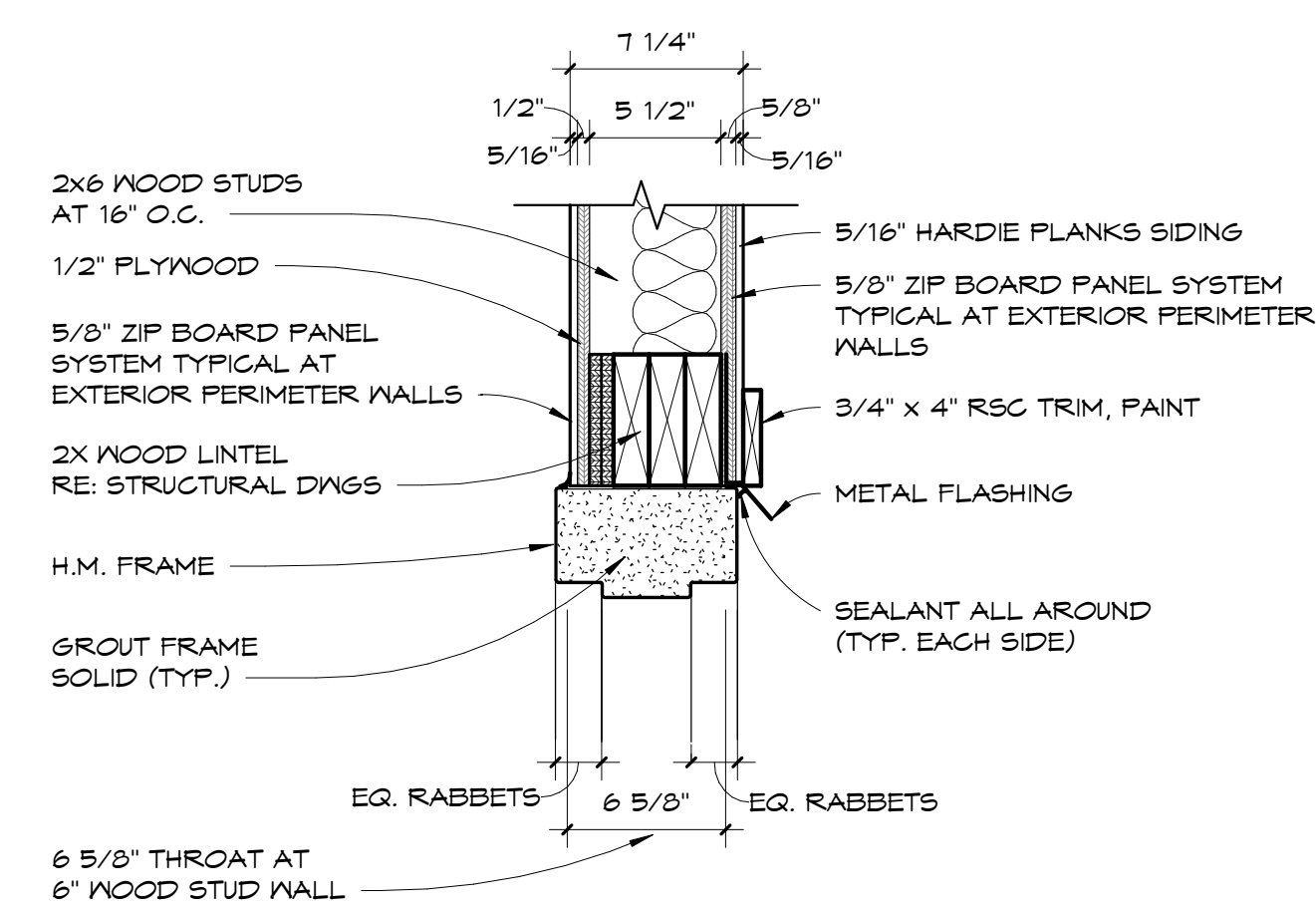
DOOR SCHEDULE												
NO.	DOOR INFORMATION			ELEVATION		HARD-WARE	CONSTRUCTION DETAIL			FIRE RATING	GLAZING TYPE	REMARKS
	SIZE	DOOR MATERIAL	FRAME MATERIAL	DOOR	FRAME		HEAD	JAMB	SILL			
100	1 3/4" x 3'-0" x 1'-0"	HM	HM	A	F1	A	1/A5.0	2/A5.0 & 3/A5.0		-	-	
101	1 3/4" x 3'-0" x 1'-0"	HM	HM	B	F1	B	1/A5.0	2/A5.0 & 3/A5.0		-	-	



3 DOOR JAMB AT CMU
1 1/2" = 1'-0"



2 DOOR JAMB DETAIL
1 1/2" = 1'-0"



1 DOOR HEAD DETAIL
1 1/2" = 1'-0"

DOOR ELEVATIONS AND SCHEDULE

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

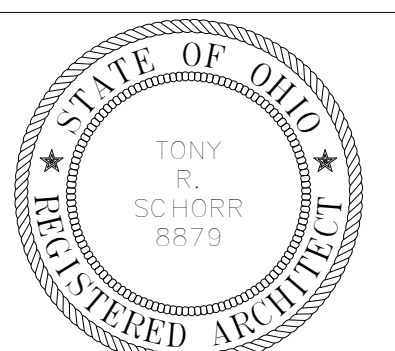
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



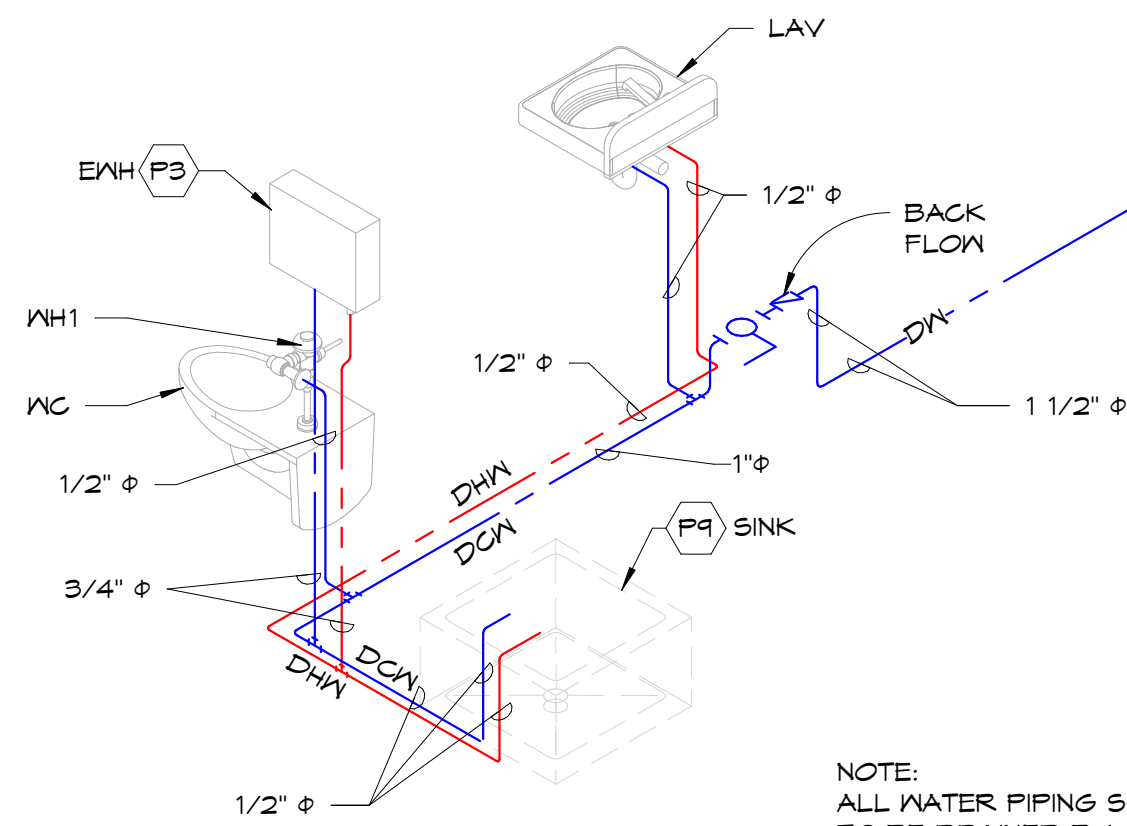
CD 8.21.24

COMM. NO.: 2415

A5.0



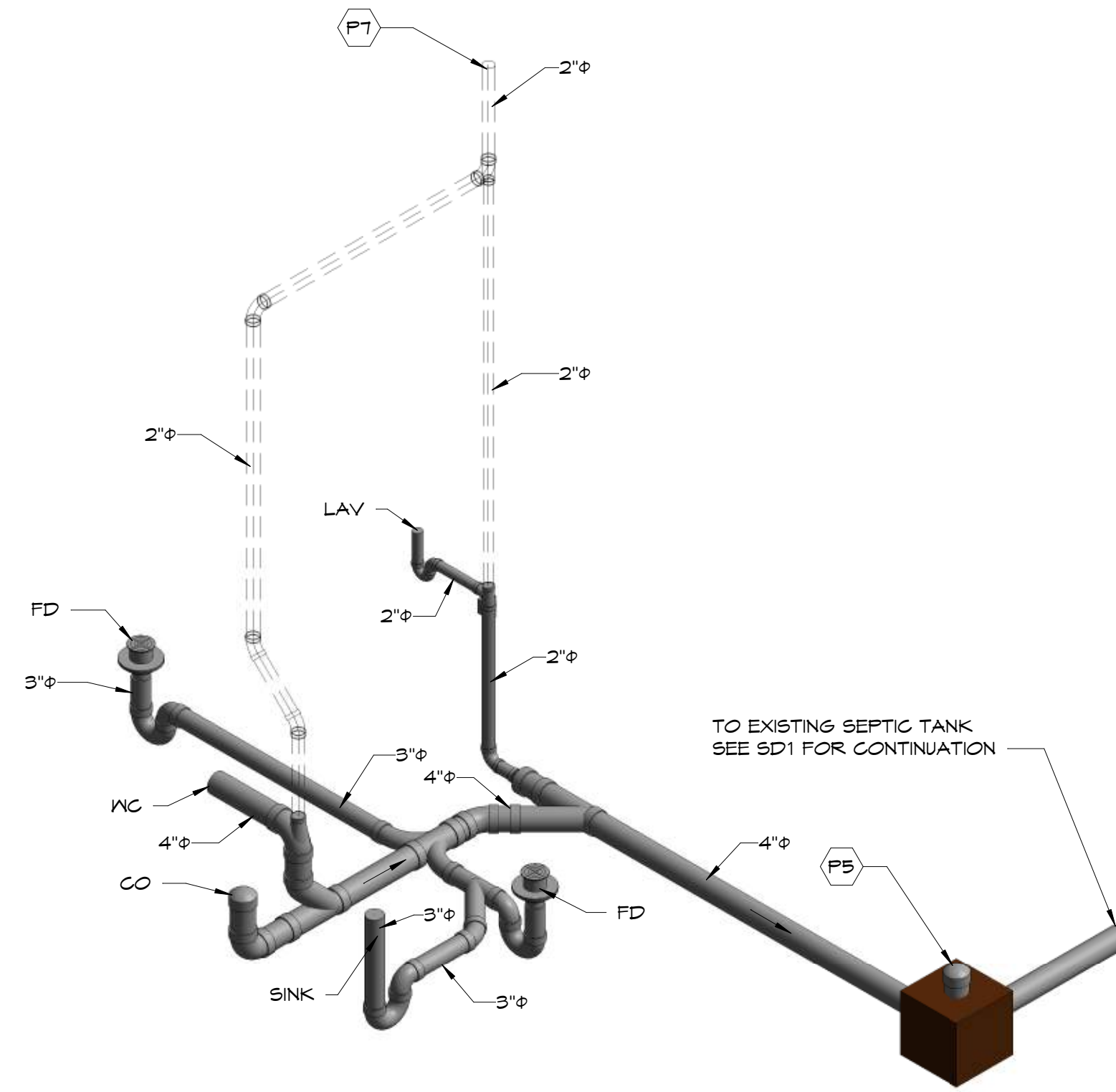
TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
SIGNED: [Signature] DATE: 8.21.2024



NOTE:
ALL WATER PIPING SHALL BE ARRANGED TO BE DRAINED BY GRAVITY. LOCATE H.B. AND FAUCETS AT LOW POINTS. EXTERIOR DRAIN VALVE IN GRAVEL TO DRAIN SERVICE LINE. CONFIRM WITH DELAWARE COUNTY SANITARIAN FOR EXACT REQUIREMENTS

4 DOMESTIC RISER DIAGRAM

PROVIDE TEMPERING DEVICES PER OHIO PLUMBING CODE



3 SANITARY STACK

REFERENCE FIXTURE CONNECTION SCHEDULE FOR BRANCH SIZING

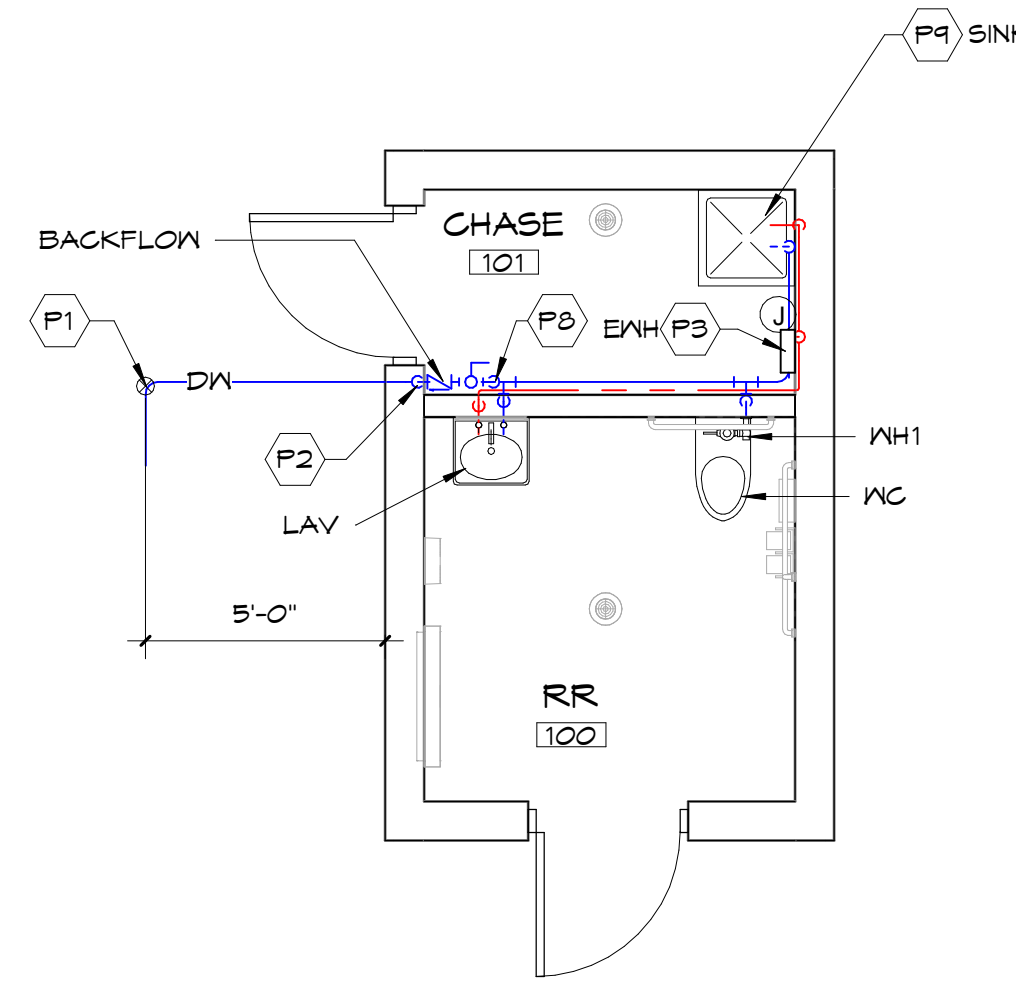
FIXTURE	DOMESTIC CW	DOMESTIC HW	WASTE	VENT	REMARKS
WC	1"	--	4"	2"	H/C HEIGHT, 17'-19" A.F.F.
LAV	1/2"	1/2"	1 1/2"	1 1/2"	H/C HEIGHT, 34" A.F.F.
SINK	1/2"	1/2"	3"	2"	
FD	--	--	3"	--	PART OF CLOSED LOOP HEATING SYSTEM, RE: H1
EWH	3/4"	3/4"	--	--	3/4" TRAP PRIMER CONNECTION

PLUMBING FIXTURE SCHEDULE:

- WC AMERICAN STANDARD APWALL FLOWISE WHITE ELONGATED HIGH EFFICIENCY WATER CLOSET. PROVIDE FIXTURE WALL PUSH BUTTON ASSEMBLY FOR USE WITH 2" BUTTON SLOAN SERIES 900 HYDRAULIC FLUSHMETERS. PROVIDE PLASTIC SEAT BENEKE NO. 593-55 PC/FR. COMPLETE WITH CARRIER. 15'-17" A.F.F.
- LAV AMERICAN STANDARD LUCERNE WALL HUNG VITREOUS CHINA WITH SLOAN ETF 600 SENSOR OPERATED FAUCET 802A-311-E2805 COMPLETE WITH CARRIER. MOUNT AT 34" A.F.F.
- SINK AMERICAN STANDARD FLORNAELL, WITH AMERICAN STANDARD MODEL NO. 8344-012 WALL MOUNT UTILITY FAUCET, 36" TALL FRP PANELS AT WALLS, AND MOP HOLDER MOUNTED ABOVE.
- FD CORROSION RESISTANT BRASS, ADJUSTABLE PRESSURE TRAP PRIMER FOR FLOOR DRAINS. PRECISION MODEL P-1.
- EWH ARISTON MINI-TANK ELECTRIC WATER HEATER PRO T1 BY BOSH THERMOTECHNOLOGY CORP. MODEL GL 4 T1 (40 GALLON) 110 /120 VAC, 1500 WATT, 125 AMP PSI, 6.8 GALLONS RECOVERY RATE.
- NH1 AUTOMATIC DRAINING, FROST PROOF, VACUUM BREAKER, WALL HYDRANT FLUSH PLATE TYPE WITH SQUARE HEAD AND LOOSE KEY STOP. SMITH NO. 55009QT

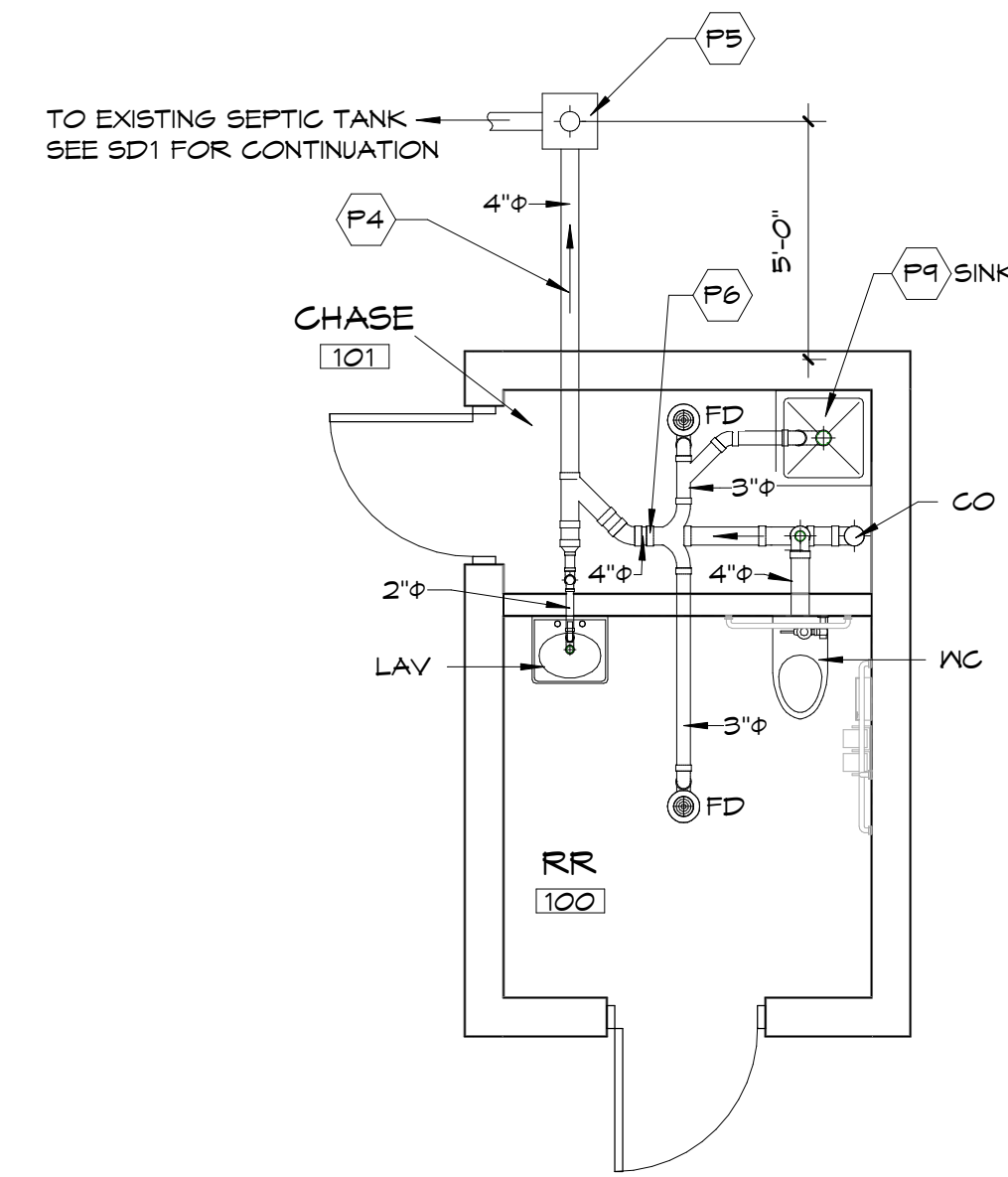
PLUMBING SYMBOLS LEGEND

- DOMESTIC WATER MAIN ———— DW ————
- DOMESTIC COLD WATER ———— DCM ————
- DOMESTIC HOT WATER ———— DHW ————
- DIRECTION OF FLOW ————> ————
- LINE RISE ———— G ————



2 PLUMBING DOMESTIC WATER PLAN

1/4" = 1'-0"



1 PLUMBING SANITARY PLAN

1/4" = 1'-0"

PLUMBING GENERAL NOTES

- ALL DOMESTIC WATER PIPING SHALL BE HARD DRAWN COPPER TYPE "L" ABOVE GRADE AND SOFT DRAWN COPPER TYPE "K" WITH BRAZED JOINTS BELOW GRADE. EXTERIOR WATER LINES SHALL HAVE A MINIMUM 42" OF COVER.
- INSULATE ALL DOMESTIC (INTERIOR) WATER PIPING, HOT AND COLD, WITH 1/2" FIBERGLASS INSULATION WITH VAPOR BARRIER.
- SANITARY WASTE AND VENT PIPING SHALL BE CAST IRON "NO HUB" PIPING OR PVC PIPING ALL AS APPROVED BY THE LOCAL AUTHORITY. INSTALL AND TEST ALL SANITARY WASTE AND VENT PIPING IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL CODES.
- COMPLETELY FLUSH AND STERILIZE ALL DOMESTIC WATER PIPING PER AWWA RECOMMENDATIONS AND PER OHIO EPA REQUIREMENTS. PROVIDE AND PAY FOR ALL APPLICABLE TESTS, PERMITS AND FEES. DOMESTIC WATER PIPING SHALL BE PRESSURE TESTED TO 100 PSIG FOR SIX (6) HOURS WITH NO DROP.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL FEES, PERMITS AND INSPECTIONS REQUIRED FOR THE PERFORMANCE OF THIS WORK REQUIRED BY OHIO EPA AND/OR LOCAL HEALTH DEPARTMENT
- IT IS THE INTENT THAT THE CONTRACTOR PROVIDE COMPLETE SANITARY AND WATER PIPING SYSTEMS WITH ALL NECESSARY APPURTENANCES IN CONFORMANCE WITH ALL APPLICABLE ORDINANCES. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUCH SYSTEM.
- DRAWINGS ARE SCHEMATIC IN NATURE AND CONTRACTOR IS RESPONSIBLE FOR FIELD COORDINATING AND ROUTING OF ALL PIPING ETC. WITH RESPECT TO NEW CONSTRUCTION, FRAMING, OTHER TRADES, ETC. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL OFFSETS, JOGS, TRANSITIONS, CORE DRILLS, WALL CUTS, LINTELS AND OTHER NECESSARY FITTINGS TO INSTALL WORK. WORK WHICH HAS BEEN INSTALLED AND HAS NOT BEEN COORDINATED WITH OTHER TRADES AND HAS TO BE RELOCATED SHALL BE DONE SO AT THE EXPENSE OF THIS CONTRACTOR.
- RUN TRAP PRIMERS TO ALL FLOOR DRAIN LOCATIONS.

CODED NOTES INDICATED BY:

- P1 DOMESTIC WATER SERVICE MAIN, PROVIDE CURB/VALVE BOX AT THIS LOCATION.
- P2 EXTEND DOMESTIC WATER SERVICE UNDERGROUND INTO THE BUILDING WHERE SHOWN AND PROVIDE BACKFLOW PREVENTIVE DEVICE.
- P3 INSTANTANEOUS ELECTRIC WATER HEATER (EWH) IN CHASE TO FEED LAV AND MOP SINK, INSTALLED ON WALL AT 4'-6" HEIGHT AT THE BOTTOM OF THE EWH
- P4 GRAVITY FEED SANITARY LINE, RE: SD1 FOR CONTINUATION.
- P5 EXTERIOR GLEANOUT. PROVIDE 18"x18"x6" THICK CONCRETE COLLAR, OR MOUNT WITHIN SIDEWALK, PROVIDE WITHIN 5'-0" OF BUILDING.
- P6 UNDER-SLAB SANITARY LINE CONNECT TO INDIVIDUAL FIXTURES PER CONNECTION SCHEDULE.
- P7 3" VENT THRU ROOF, PROVIDE METAL WIRE MESH CAP
- P8 DROP THRU FLOOR AT THIS LOCATION
- P9 CAST IRON FLOOR SINK

PLUMBING PLAN, SCHEDULES AND DIAGRAMS

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

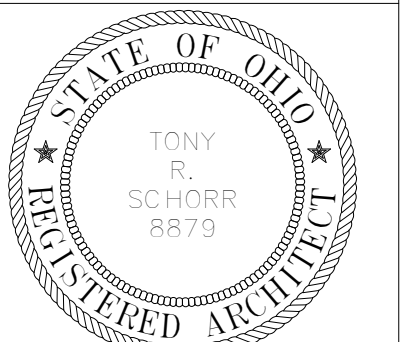
PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

schorr architects inc.

CD 8.21.24

COMM. NO.: 2415

P1



TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
SIGNED: [Signature] 8.21.2024
DATE

FIXTURE SCHEDULE				
MOUNTED CODE:		CL - CEILING MOUNTED	CV - COVE MOUNTED	NOTES: FIXTURES SHALL INCLUDE GBM/ETL PREMIUM BALLASTS, LENSES, CANOPIES AND ACCESSORIES COMPATIBLE WITH CEILING CONSTRUCTION.
	CH - CHAIN HUNG	TR - TRACK MOUNTED	GR - GRADE MOUNTED	
	W - WALL MOUNTED	B - BOLLARD	P - POLE MOUNTED	
	R - RECESSED			
	S - STEM MOUNTED			
TYPE	MANUFACTURERS	CATALOG NUMBER	LAMPS	REMARKS
W-1	LITHONIA	1290L NST	LED SHOPLIGHT	MOUNT ON ADJUSTABLE STEEL UNISTRUT AT GLASS BLOCK
CL2	STEEL	GARDENA	35W LED	MOUNT DIRECT TO CEILING
EF-1	BROAN	AE110	N/A	EXHAUST FAN THRU ROOF
WH-1	ULINE	H-5780	N/A	5,100 BTU INFRARED WALL HEATER
CL-1	CRAFTMADE	K212-0	(1) 60 W INCAD	CEILINGMOUNT PORCELAIN SOCKET
OS	HUBBELL	MS 1000 W	INCLUDED	OCCUPANCY SENSOR

ELECTRICAL SYMBOLS LEGEND		
SYMBOL	ITEM	M.H.
☐	CEILING MOUNTED LIGHTING FIXTURE	
⊕	DUPLEX RECEPTACLE	18"
⊕ GFI	GROUND FAULT RECEPTACLE	RTD
⊞	SWITCH	48"
⊕	EXHAUST FAN	
⊕	JUNCTION BOX	RTD
→ A1	HOME RUN TO PANEL, CIRCUIT BREAKER NUMBER	
☐	ELECTRICAL PANEL	

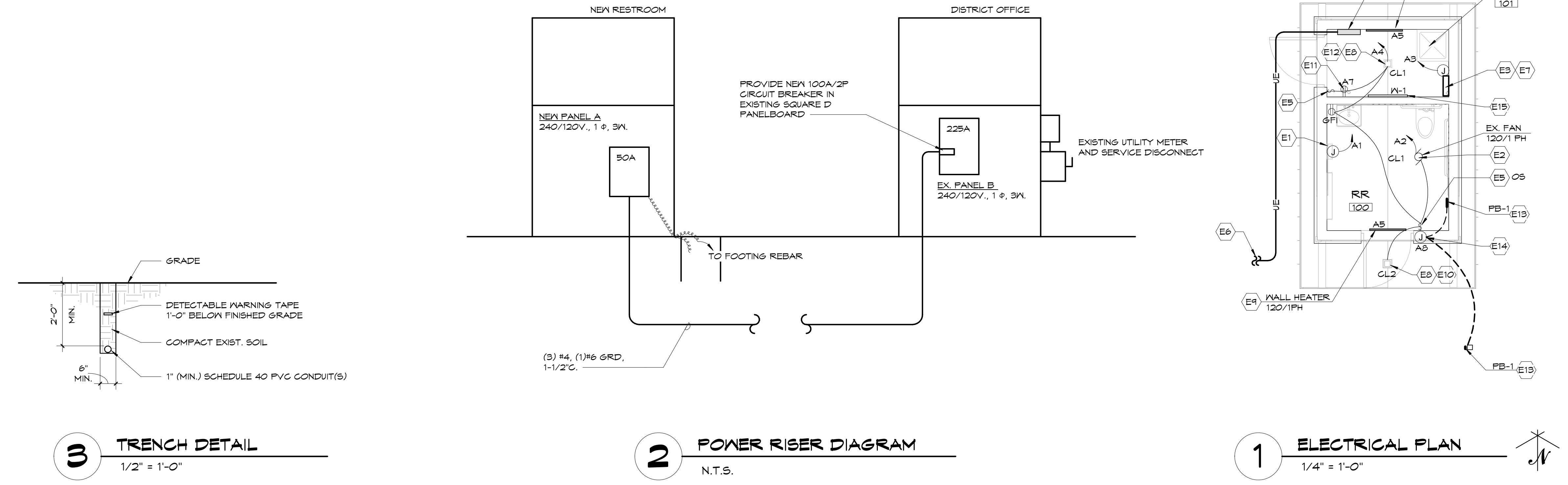
NOTE!
ALL FIXTURES TO BE CAPABLE OF OPERATING AT LOW TEMPERATURES. COORDINATE REQUIREMENTS WITH MANUFACTURERS.

- ### ELECTRICAL GENERAL NOTES
- ARRANGE FOR INSPECTION OF THE WORK BY THE CODE AUTHORITY HAVING JURISDICTION.
 - ALL WORK SHALL COMPLY WITH THE LATEST NATIONAL ELECTRIC CODE AND ALL STATE AND LOCAL CODES.
 - ALL WIRING SHALL BE COPPER #12 THIN MINIMUM SIZE.
 - INSTALL PULL WIRE IN ALL EMPTY CONDUITS.
 - FIELD VERIFY EXACT LOCATIONS OF SERVICE ENTRY PANELS, ETC AND COORDINATE LOCATION WITH OTHER CONTRACTORS.
 - CONTRACTOR IS RESPONSIBLE FOR ALL FEES, PERMITS AND INSPECTION RELATED WORK.
 - FIELD VERIFY EXACT LOCATION OF OTHER CONTRACTOR'S EQUIPMENT AND PROVIDE EXACT POWER REQUIREMENTS.
 - ALL DEVICES, CONTROLS, SWITCHES, ETC. TO BE LOCATED AT MINIMUM ADA HEIGHTS: SWITCHES AT 48" RECEPTACLES AT 15"

PANEL SCHEDULE 'A' (NEW RESTROOM PANEL)							
P 225A 120/240V, SINGLE PHASE, 3 WIRE PANEL BOARD WITH 225A + 2 POLE MAIN CIRCUIT BREAKER							
WIRE	CIRCUIT DESCRIPTION	BREAKER	CIR. NO.	BREAKER	CIRCUIT DESCRIPTION	WIRE	
#12	HAND DRYER	20-1	1	2	EXHAUST FAN	#12	
#12	WATER HEATER	20-1	3	4	LIGHTING / RECEPT	#12	
#12	WALL HEATER	20-1	5	6	WALL HEATER	#12	
#12	SENSOR LAVATORY	20-1	7	8	AUTO DOOR OPERATOR	#12	
			9	10			

LOAD SUMMARY	
9,600 VA - 40 AMP5 AT 240/12V, 1- ϕ , 3W	

- ### CODED NOTES INDICATED BY:
- ELECTRIC HAND DRYER JUNCTION BOX
 - PROVIDE WIRING TO EXHAUST FAN. INTERLOCK EXHAUST FAN WIRING WITH OCCUPANCY SENSOR.
 - PROVIDE WIRING FOR ELECTRIC POINT OF USE WATER HEATER. VERIFY CONNECTION WITH MANUFACTURER.
 - MOUNT ELECTRICAL PANEL ON BACK WALL OF CHASE. SURFACE MOUNT AT 6'-0" TO TOP.
 - PROVIDE SWITCHING FOR CHASE LIGHT FIXTURE, 48" A.F.F.
 - UNDERGROUND SERVICE FROM DISTRICT OFFICE MECHANICAL ROOM. SEE SD1 FOR CONTINUATION.
 - WIRING TO POINT OF USE ELECTRIC WATER HEATER TO SERVICE LAVATORY AND MOP SINK.
 - PROVIDE CEILING MOUNTED LIGHTING FIXTURE
 - MOUNT WALL HEATER AT 7'-6" TO BOTTOM OF UNIT. VERIFY CONNECTION TO UNIT.
 - EXTERIOR LIGHTING TO BE OPERATED BY PHOTOCELL.
 - FOR SENSOR OPERATED LAVATORY FAUCET. MAKE FINAL CONNECTION IN CHASE.
 - PORCELAIN ELECTRIC LIGHT SOCKET. PROVIDE WITH BULB AND COVER.
 - AUTOMATIC DOOR OPERATION PUSH BUTTON. MOUNT EXTERIOR UNIT ON 4x4 BELED MOOD POST. MOUNT 44" TO BUTTON CENTER.
 - FOR AUTOMATIC DOOR OPERATOR. PROVIDE WIRING TO DOOR ACTUATOR BUTTON.
 - WIRE TO OCCUPANCY SENSOR.



ELECTRICAL PLAN, POWER RISER DIAGRAM AND SCHEDULES

FAMILY RESTROOM FACILITY
HOGBACK RIDGE PARK
2656 HOGBACK ROAD
SUNBURY, OHIO 43074

PREPARED FOR:
PRESERVATION PARKS OF DELAWARE COUNTY
2656 HOGBACK ROAD
SUNBURY, OHIO 43074



CD 8.21.24

COMM. NO.: 2415

E1

STATE OF OHIO
TONY R. SCHORR
REGISTERED ARCHITECT
RR79

TONY R. SCHORR, LICENSE #8879
EXPIRATION DATE 12/31/2025
8.21.2024
SIGNED DATE