



Addendum No. Three

Date: August 9, 2022
Project: Putnam County Rec. Department- Splash Pad & Pavilion, SE No. 2021-159
Engineer: Simonton Engineering, LLC.
Greensboro & Hinesville, Georgia

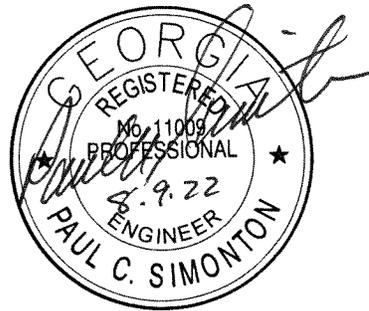
The original plans, specifications, and bid documents are amended to include the following:

Plan Set:

Replace sheets C2.2, C2.5 & C2.6 in the original plan set issued with the attached sheets.

Clarification, Note #4 Sheet C2.5:

- Electrical shall provide one additional NEMA L6-30 receptacle on an additional 2P 240V circuit fed from Panel A for the Icee machine. Other devices and circuits may be rearranged within the kitchen as necessary. Electrical drawing revisions will be issued to reflect these changes prior to construction.



-END-



Questions and Responses #2

Date: August 9, 2022
Project: Putnam County Rec. Dept. Splash Pad & Pavilion, SE No. 2021-159
Client: Putnam County Recreation Department

- 1) *There are upper and lower cabinets shown in the kitchen. Can you let me know the cabinet materials and details? - Rob Shurley (Renfroe Construction Company)*

Response – The cabinets will be powder coated metal cabinets. Color to be selected by the Owner.

- 2) *Is the kitchen laundry sink stainless steel? - Rob Shurley (Renfroe Construction Company)*

Response – The kitchen laundry sink has been removed. Refer to Addendum #3.

- 3) *Is the refrigerator included in the bid and if so, are there any specifications? - Rob Shurley (Renfroe Construction Company)*

Response – Putnam County will purchase the refrigerator.

- 4) *What material is to be used for the beams between columns in the seating area? - Rob Shurley (Renfroe Construction Company)*

Response – 6”x8” timber beams will be used between columns in the seating area. Refer to column section #4 on sheet C2.6 include in Addendum #3.

- 5) *Are the seating area tables to be included and if so any specification? - Rob Shurley (Renfroe Construction Company)*

Response – Seating area tables to match existing Uline 6’ Picnic Table model number H-10002BLU. Refer to the Notes on Sheet C2.5 included in Addendum #3.

- 6) *What material will be used for the toilet partitions? - Rob Shurley (Renfroe Construction Company)*

Response – Bathroom Panels to be commercial grade steel powder coated partition system by “One Point Partitions”. Color shall be as selected by the owner. Refer to the Notes on Sheet C2.5 included in Addendum #3.

- 7) *Is the changing table stainless or plastic? - Rob Shurley (Renfroe Construction Company)*

Response – The changing tables shall be Koala Kare KB 200-00 Wall Mount.

- 8) *Are other standard restroom accessories to be included other than what is listed? - Rob Shurley (Renfroe Construction Company)*

Response – Soap dispensers, paper towel dispensers, toilet paper dispensers, and unbreakable metal mirrors are to be included.

- 9) *Does the pavilion have a gable roof or hip? If gable, What material will be used to enclose the gable ends? - Rob Shurley (Renfroe Construction Company)*

Response – Hip

- 10) *Is the top of the seating wall cast stone or poured in place concrete? - Rob Shurley (Renfroe Construction Company)*

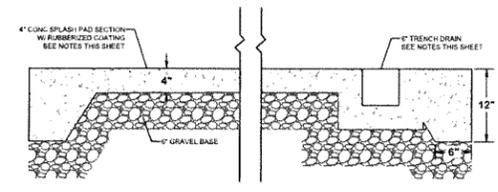
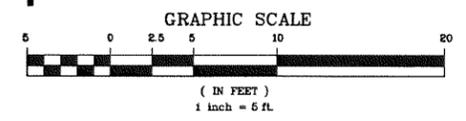
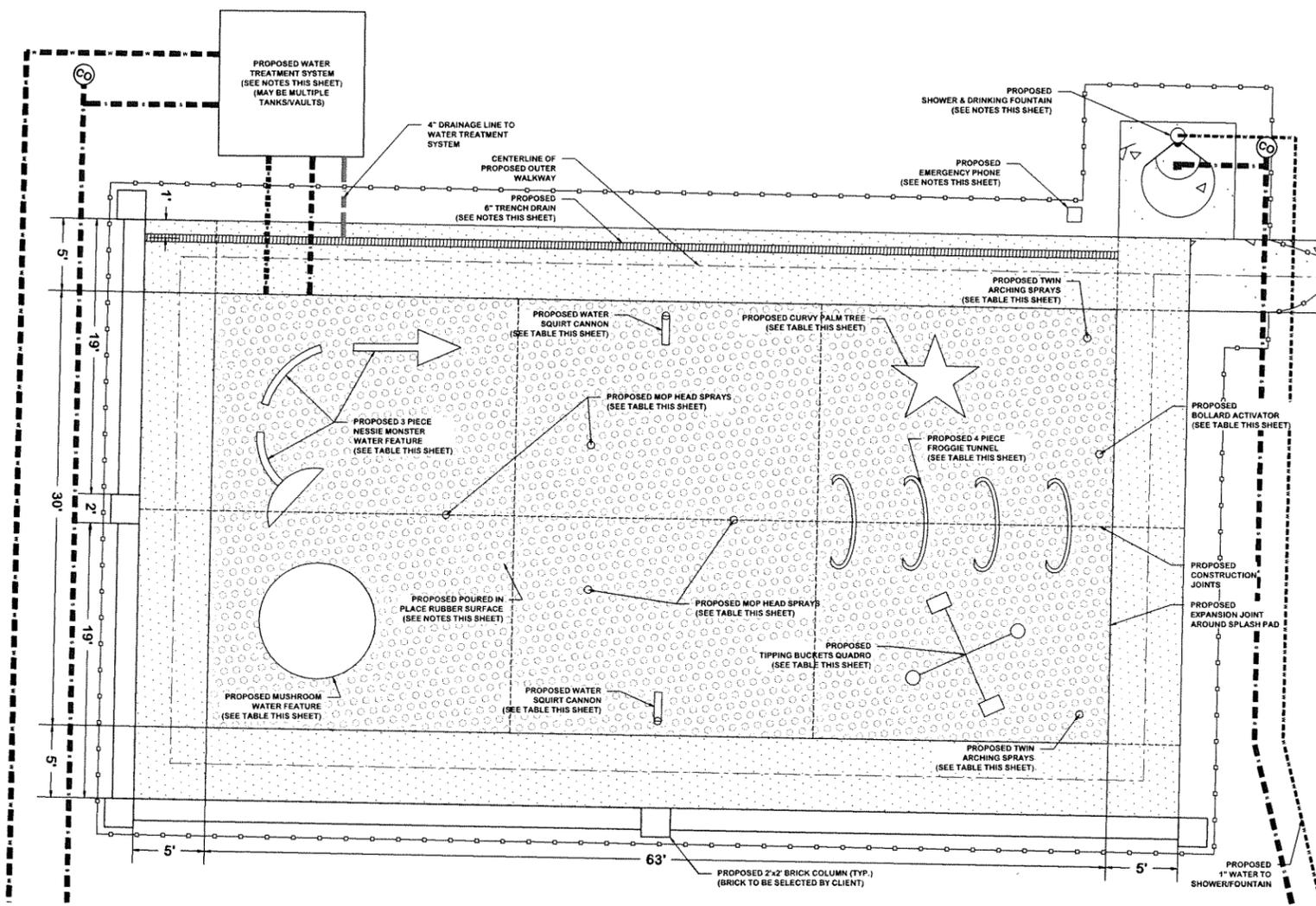
Response – The top of the seating wall is poured in placed colored concrete (2/3 ochre buff). Refer to the plan set Concrete Coloring Note on sheet C2.0 & Seating Wall Detail on sheet C5.1.

- 11) *Do you already have a testing company for the project? - Rob Shurley (Renfroe Construction Company)*

Response – No, we do not.

- 12) *Is there a roof plan yet for the pavilion? - Rob Shurley (Renfroe Construction Company)*

Response – It will be a hipped roof. There will be no roof plan provided.



SPLASH PAD SECTION
2021-159PRJ
N.T.S.

- INTERACTIVE WATER FOUNTAIN RUBBER COATING NOTES:**
1. THE POURED IN PLACE RUBBERIZED COATING IN THE FOUNTAIN AREA WILL BE POURED OVER THE CONCRETE, (SAME DETAIL AS SIDEWALK, 4" 3,000 PSI, FIBER MESH REINFORCED CONCRETE) SUBSTRATE WITHIN THE LIMITS OF THE SPLASH PAD.
 2. THE SURFACE SHALL BE PROFESSIONALLY INSTALLED COLORED DECK ARMOR II SYSTEM. THE SPLASH PAD AREA WILL BE BLUE COLORED DECK ARMOR II AND THERE SHALL ALSO BE A 5"-WIDE TAN COLORED DECK ARMOR II BORDER AROUND THE OUTSIDE OF THE SPLASH PAD AREA.
 3. THE DECK ARMOR SURFACE SHALL BE INSTALLED IN ACCORDANCE WITH DECK ARMOR II INSTALLATION INSTRUCTIONS BY THE MANUFACTURER AND INSTALLED BY A CERTIFIED INSTALLER.
- WATER FEATURE NOTES:**
1. WATER TREATMENT SYSTEM BY WATER FEATURE SUPPLIER. ALL DOCUMENTS & DESIGN TO BE PREPARED BY GA. PE AND DOCUMENTS STAMPED.
 2. ELECTRICAL DESIGN AND GROUNDING IN ACCORDANCE WITH APPLICABLE CODES BY WATER FEATURE DESIGNER. REQUIRED GA. PE STAMP.
 3. ALTERNATIVE DESIGNS, THAT ACHIEVE THE SAME END PRODUCT ARE ACCEPTABLE.
 4. THE FOUNTAIN SHALL BE OPERATED USING BOLLARD MOUNTED (42" SS 4" SQ. BOLLARD SUPPLIED) WEATHER-PROOF, VANDAL RESISTANT PUSH BUTTON START/RAM SWITCH.
 5. THE FOUNTAIN WILL INCLUDE A COMPLETE OPERATING SYSTEM TO INCLUDE, BUT IS NOT LIMITED TO ALL PUMPS, FIBERGLASS VAULT, BACKWASH SYSTEM, NOZZLES, LIGHTING, WATER FEATURES, PLC CONTROLLER AND COMPLETE OPERATING SYSTEM.
 6. IF THE FOUNTAIN SYSTEM INCLUDES A DRAINAGE SYSTEM THAT DOES NOT REQUIRE THE TRENCH DRAIN THEN THE TRENCH DRAIN IS NOT REQUIRED.
 7. TRENCH DRAIN SHALL BE FLUSH MOUNTED DRAIN CONSISTING OF A HIGH STRENGTH, ROTO-MOLDED POLYPROPYLENE NICHE BODY WITH INTEGRAL WATERSTOP KEY FLANGE, STAINLESS STEEL GRATE, AND 3" (F) NPT DRAIN CONNECTION.
 8. WATER FOUNTAIN & SHOWER SHALL BE STERN WILLIAMS PRODUCTS, LLC MODEL 6600, FOREST GREEN POLYESTER POWDER FINISH.
 9. SIGN SHALL BE PLACED IN CLEAR VIEW AT OR NEAR THE ENTRANCE OF THE POOL AND SHALL STATE IN CLEARLY LEGIBLE 4" LETTERS: "WARNING - NO LIFE GUARD ON DUTY AND RISK OF DROWNING - SUPERVISE CHILDREN CLOSELY".
 10. EMERGENCY HARD-LINED PHONE SHALL BE INSTALLED AS PART OF THIS PROJECT. EMERGENCY PHONE SHALL BE ONLY ABLE TO DIAL 911 AS WELL AS SEND LOCATION INFORMATION ALONG WITH THE CALL.
 11. PHONE SHALL BE RATH 624 POOL ENCLOSED EMERGENCY PHONE. ANALOG OR DIGITAL AS REQUIRED BY TELEPHONE PROVIDER.

- SIGNAGE NOTES:**
- THE FOLLOWING SHALL BE WRITTEN ON THE SIGNAGE IN 1" LETTERS POSTED AT THE SPLASH PAD:
1. PUTNAM COUNTY RECREATION DEPT. SPLASH PAD RULES
 2. BATHING PROHIBITED.
 3. CHILDREN SHALL NOT USE FOUNTAIN WITHOUT AN ADULT IN ATTENDANCE
 4. CHILDREN THREE YEARS OLD AND YOUNGER, AS WELL AS ANY CHILD NOT POTTY TRAINED, MUST WEAR SNUG FITTING PLASTIC PANTS OR A WATER RESISTANT SWIM DIAPER
 5. NO GLASS ARTICLES ALLOWED IN OR NEAR FOUNTAIN
 6. NO RUNNING OR ROUGH PLAY ALLOWED.
 7. CLOSED DURING HEAVY RAIN OR WHEN THUNDER AND LIGHTNING CAN BE SEEN OR HEARD
 8. NO FIRE ALLOWED IN THE FOUNTAIN.
 9. IN CASE OF AN EMERGENCY, CALL 911.
 10. EATON POLICE AT 706-485-3551.
 11. PUTNAM COUNTY FIRE DEPT. AT 706-485-0465 OR DR. PUTNAM COUNTY EMS AT 706-485-9096
 12. SPLASH PAD ADDRESS: 140 RECREATION RD, EATON, GA 31024

ALL ITEMS ARE AQUA PLAY OR EQUAL

SPRAY EFFECTS & WATER FEATURES/SYSTEMS	
QUANTITY	DESCRIPTION
2	AQUA PLAY GS-TA-01 TWIN ARCHING SPRAYS
4	AQUA PLAY GS-MH-01 MOP HEAD SPRAYS
1	AQUA PLAY AM-BA-01 BOLLARD ACTIVATOR
1	AQUA PLAY SF-NM-03 NESSIE MONSTER (3 PC.)
1	AQUA PLAY SF-TB-04 TIPPING BUCKETS QUADRO
2	AQUA PLAY SF-WS-01 WATER SQUIRT CANNONS
1	AQUA PLAY SF-PT-CR CURVY PALM TREE
1	AQUA PLAY SF-PT-04 FROGGIE TUNNEL (4 HOOP)
1	AQUA PLAY MUSHROOM FEATURE
1	AQUA PLAY/VAK PAK WATER RECYCLING AND AUTOMATION SYSTEM FOR 12 ZONES WITH 2000-GALLON RESERVOIR, U.V. SYSTEM AND LOCKING ENCLOSURES

*ALL SPRAY EFFECTS, WATER FEATURES & WATER SYSTEMS NOTED SHALL BE AQUA PLAY OR VERIFIABLE EQUIVALENT.



DRAWING COMPLETED BY: CORY JOHNSON, E.I.T.
REVISED: 8-9-2022 MODIFIED SIGNAGE NOTES

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Level II Certification No. 935
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SIMONTON ENGINEERING

Putnam County Rec. Dept.
Splash Pad & Pavilion
for
Scott Haley
Putnam County, Georgia

Splash Pad Plan

DATE: April 19, 2022
FILE NO: 2021-159PRJ
SHEET: C.2

GENERAL NOTES:

PART I - GENERAL:

- A. Codes and Ordinances - The entire installation shall be strictly in accordance with the latest version of the National Electrical Code and amendments of the local governing body.
- B. Tests - Provide test of all systems to demonstrate proper operation.
- C. Provide maintenance and operational instructions for all equipment. All panel boards, disconnect switches, control cabinets, etc., shall be clearly marked with identification externally and internally for each circuit.
- D. The contractor shall schedule all required governing authority inspections and be responsible for associated fees.

PART II - PRODUCTS:

- A. Light fixtures shall be as per plan.
- B. Device plates shall be as per plan.
- C. Switches shall be as per plan.
- D. Circuit Breaker and fused protected circuits shall be as per above referenced code. FUSES FOR MAIN DISCONNECTS SHALL BE LOW PEAK LPS-RK DUAL ELEMENT TIME DELAY FUSES.
- E. Outlet boxes and conduit boxes shall be metal.
- F. Size breakers and conductors for all HVAC equipment as per manufacturer's recommendation.
- G. Coordinate all HVAC circuits with Mechanical Contractor for proper conductor and breaker sizes.

PART III - EXECUTION

- A. Remove all manufacturer's labels and clean all exposed fixtures and equipment.
- B. Replace all damaged fixtures and equipment.
- C. Adjust or calibrate all items of equipment to assure proper operation.
- D. Make all wiring connections in outlet or junction boxes.
- E. ALL EXTERIOR ENCLOSURES SHALL BE NEMA 3R.

EXCAVATION AND EARTHWORK

1. STRIP ALL TOPSOIL FOR AREA OF BUILDING & PAVING, STOCKPILE ON THE SITE.
2. SUBGRADE AND ALL CLEAN, SANDY FILL SHALL BE PLACED AND COMPACTED TO 97% RELATIVE DENSITY IN 6" MAX. LAYERS.
3. ALL EXCAVATIONS SHALL BE BRACED AND SHORED TO PREVENT CAVING, AND SHALL BE PROVIDED WITH POSITIVE DRAINAGE.
4. BRACE ALL RETAINING AND FOUNDATION WALLS TO PREVENT DAMAGE DURING BACKFILLING OPERATION.
5. ALL BACKFILL AT SLAB OR FOUNDATIONS SHALL BE PLACED IN 6" MAX. LAYER AND COMPACTED TO 95% RELATIVE DENSITY.
6. FINAL GRADES AROUND THE BUILDING SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING FOUNDATION.

NOTES:

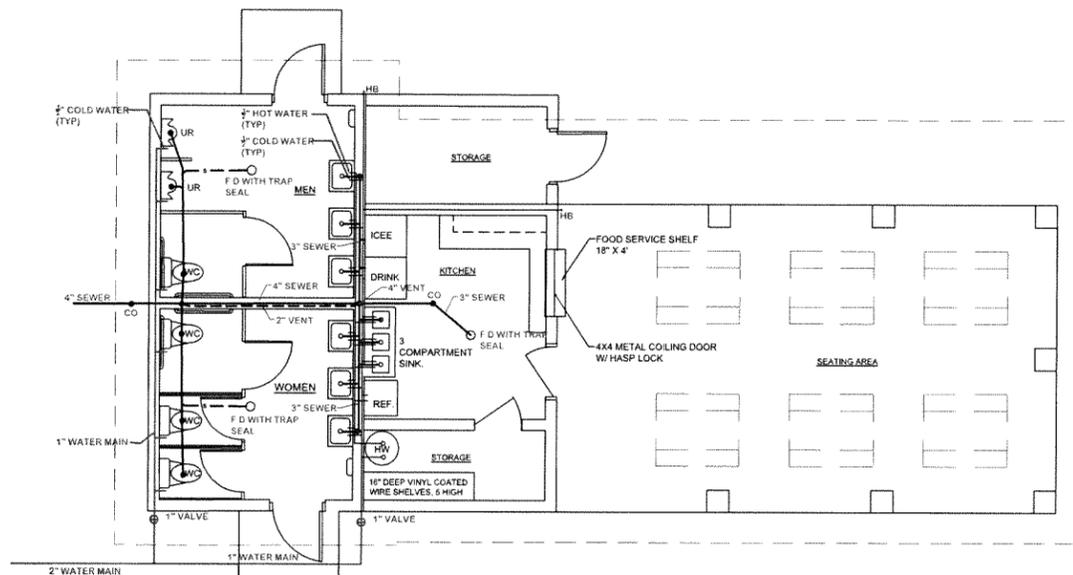
1. ALL WORK SHALL CONFORM TO LOCAL CODES.
2. WATER LINES INSIDE BUILDING TO BE PEK WITH MANUFACTURER'S APPROVED CONNECTIONS.
3. WASTE AND VENT TOO BE SCHEDULE 40 PVC WITH DRAINAGE PATTERN FITTINGS AND SOLVENT WELDED JOINTS.
4. PROVIDE SHUT-OFF VALVES TO ALL FIXTURES.
5. INSULATE ALL WATER LINES.
6. COORDINATE WITH UTILITY COMPANIES AS REQUIRED FOR SERVICE AND METER LOCATIONS.
7. THREE COMPARTMENT SINK TO HAVE FLEX SPRAYER WALL MOUNTED FAUCET.

REINFORCED CONCRETE

1. ALL FOOTINGS SHALL BEAR ON UNDISTURBED EARTH OR COMPACTED FILL.
2. NO CONCRETE SHALL BE POURED ON FROZEN SUBGRADE OR IN WATER.
3. NO CONCRETE SHALL BE MAINTAINED ABOVE 60 DEGREE F. FOR 5 DAYS MINIMUM.
4. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY STRENGTH OF 4,000 PSI.
5. REINFORCING SHALL MEET ASTM A 615 GRADE 60.
6. WELDED WIRE MESH SHALL CONFORM TO ASTM A185.
7. REINFORCING SHALL BE LAPPED 36" AT SPLICES WITH SPLICES OF ADJACENT BARS STAGGERED 36" MIN. GRADE BEAM AND CHAIN WALL REINFORCING SHALL BE CONTINUOUS AT CORNERS AND INTERSECTIONS OR EQUAL SIZE CORNER BARS PROVIDED. THE ALL SPLICED BARS.
8. LAP WELDED WIRE FABRIC 6" AT SPLICES. PLACE IN TOP OF SLAB AS SHOWN.
9. SLAB CONSTRUCTION JOINTS SHALL BE AS DRAWN. POUR ALTERNATE SLABS IN CONSECUTIVE SEQUENCE. WAIT 8 HRS. FOR POURS OF ADJACENT SLABS.
10. REINFORCED CONCRETE SHALL BE CONTINUOUS THROUGH CONSTRUCTION JOINTS.
11. PLACE 6 MIL POLYETHYLENE FILM UNDER ALL SLABS ON GRADE AND WET CURE SLABS UNDER POLYETHYLENE FOR 7 DAYS.
12. SET ALL ANCHOR BOLTS FOR BUILDINGS AND MISC. METALS BEFORE POURING SURROUNDING CONCRETE. SEE PLANS FOR SIZES AND LOCATIONS.
13. ALL CONCRETE AND REINFORCING SHALL BE PLACED IN STRICT ACCORDANCE WITH THE RECOMMENDATIONS AND APPLICABLE REQUIREMENTS OF ACI 318-83.
14. REINFORCED CONCRETE-BUILDING CODE AND ACI MANUAL ACI 315-83.
15. MAXIMUM CONCRETE SLUMP SHALL BE A MEASURED 4" AT EACH TRUCKLOAD. NO WATER SHALL BE ADDED TO THE CONCRETE AFTER SLUMP TEST IS MADE. CONCRETE SUPPLIER SHALL FURNISH A SLUMP TEST PERFORMED BY AN INDEPENDENT TESTING LAB FOR EACH TRUCK LOAD DELIVERED TO THE JOB.

FRAMING AND TRUSS NOTES

1. ALL LUMBER SHALL BE CONSTRUCTION GRADE LUMBER CONFORMING TO THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION FOR SOUTHERN YELLOW PINE (SYP) TYPE LUMBER, UNLESS NOTED OTHERWISE.
2. WOODEN TRUSSES SHOWN ON THE FLOOR FRAMING PLAN ARE SHOWN FOR SCHEMATIC PURPOSES ONLY. MAXIMUM TRUSS SPACING IS 2'-0".
3. BRACING SHALL BE IN ACCORDANCE WITH TRUSS PLATE INSTITUTE PUBLICATION "BRACING WOOD TRUSSES: COMMENTARY AND RECOMMENDATIONS".
4. ALL LUMBER USED IN FABRICATION OF WOOD TRUSSES SHALL BE STRUCTURAL GRADE NO. 1 SYP, MINIMUM PER THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION. ALL TRUSS CONNECTIONS SHALL BE DESIGNED IN ACCORDANCE WITH THE TRUSS PLATE INSTITUTE (TPI).
5. ALL PLYWOOD USED IN ROOF CONSTRUCTION SHALL BE NAILED AT 6" O.C. ALONG ALL INTERMEDIATE SUPPORTS AND 4" O.C. ALONG PERIMETER EDGES OF EACH SHEET USING 6d NAILS MINIMUM. VERTICAL JOINTS BETWEEN UPPER AND LOWER SHEETS SHALL BE STAGGERED A MINIMUM OF 2'-0".
6. FILL ALL C.M.U. CELLS BELOW FINISH FLOOR SOLID WITH 2,000 PSI GROUT MINIMUM. WHERE ON CONDITION IS SHOWN, IT SHALL APPLY TO ALL LIKE AND SIMILAR CONDITIONS.

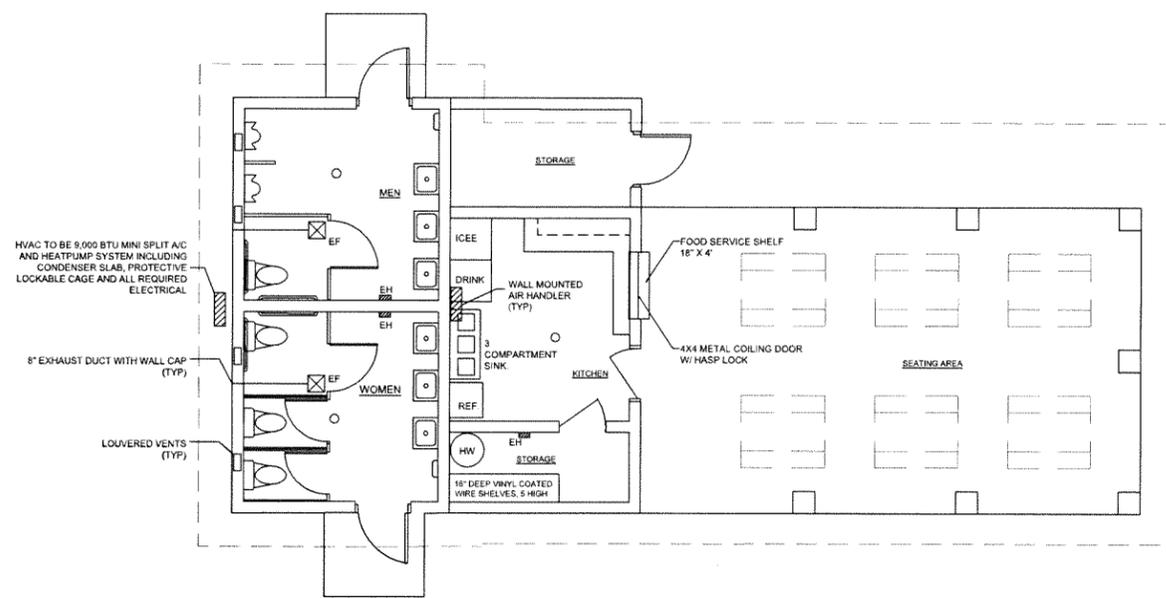


PLUMBING PLAN

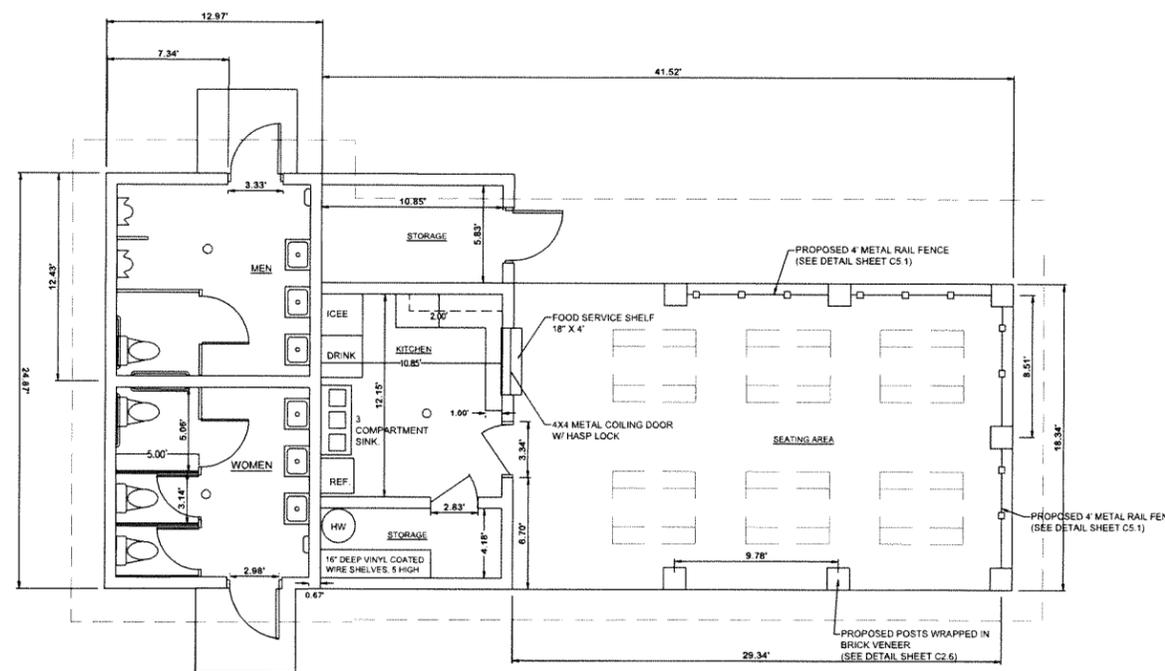
ADDENDUM #3 NOTES

1. BATHROOM PANELS TO BE COMMERCIAL GRADE STEEL POWDER COATED PARTITION SYSTEM BY "ONE POINT PARTITIONS". COLOR SHALL BE BROWN AS SELECTED BY THE OWNER.
2. TABLES IN PAVILION SHALL BE FURNISHED BY THE CONTRACTOR TO MATCH EXISTING ULINE 6' METAL PICNIC TABLE MODELS NUMBER H-10002BLU.
3. BATHROOM DOCK LOCKS SHALL BE CAPABLE OF TIMER SCHEDULE LOCK AND UNLOCK FEATURE. KEYLESS ENTRY FEATURE TO ENTER USING A CODE AFTER HOURS, KEYED FOR EMERGENCY ACCESS USING A KEY, INTERIOR PUSH TO EXIT BUTTON BY MAGLOCKS OR EQUAL.
4. ELECTRICAL PLAN ADDITION: CONTRACTOR TO SUPPLY ONE 240 VOLT SINGLE PHASE CIRCUIT FOR ICEE MACHINE.

SYM	DESCRIPTION
WC	WATER CLOSET, ADA RATED, FLOOR MOUNTED 1.6 GPF, 18" SEAT HEIGHT, VITREOUS CHINA
L	LAVATORY, ADA RATED, WALL MOUNTED, GRID DRAIN, VITREOUS CHINA, SINGLE LEVER FAUCET, 4" CENTERS
SCS	3 COMPARTMENT SINK
FD	FLOOR DRAIN
WH	WATER HEATER 30 GAL LOW-BOY WATER HEATER
UR	URINAL



MECHANICAL PLAN



FLOOR PLAN

HP	MITSUBISHI 9,000 BTU	NTXSST & NTXWST 09A112A	230 V, SINGLE PHASE,
EF	EXHAUST FAN 200 CFM	BROAN MODEL #505 8"	115V, SINGLE PHASE
EH	ELECTRIC WALL HEATER	KING - LPVW1215 VANDAL RESIST	120V, 1500 W

DRAWING COMPLETED BY: CORY JOHNSON, E.I.T.

REVISED: 4-5-2022 MODIFIED FLOOR PLAN & ADDED NOTES



Level II Certification No. 935
Expiration Date: 10-01-23

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Putnam County Rec. Dept.
Splash Pad & Pavilion
for
Scott Haley
Putnam County, Georgia

Pavilion Plan

DATE: April 19, 2022
FILE NO: 2021-159PRU
SHEET: C 2.5

