

ADDENDUM NUMBER 1

FROM: CORBETT LEGGE AND ASSOCIATES, PLLC.
POST OFFICE BOX 7370 / 431 WEST MAIN STREET, SUITE 101
TUPELO, MS 38802 / 38804

FOR ANSWERS TO QUESTIONS CONTACT:
JOHN BENJAMIN, PE

PHONE: 662-844-7114

PROJECT: GS #320-086 ARPA INFR. – DCF WATER CONS.
DEPARTMENT OF CORRECTIONS
GREENWOOD, MS
RFx # 3160005638

PROJECT #: 22074

ADDENDUM DATE: FEBRUARY 3, 2023

PLEASE BIND THIS ADDENDUM WITH YOUR SPECIFICATIONS

ITEM 1

REFERENCE: Pre-Bid Meeting Minutes

ACTION: See attached meeting minutes and sign-in sheet from the Pre-Bid Conference held February 2, 2023, at 10:00 am.

ITEM 2

REFERENCE: Drawing Sheet P001 – Plumbing Legend, Schedule, and Details

ACTION: Revised Plumbing Schedule to include Water Closet WC-3, Lavatory L-3, Shower SH-1 and Notes 1, 2 and 3.

ACTION: See revised sheet.

ITEM 3

REFERENCE: Drawing Sheet P002 – Delta Correctional Facility Site Plan

ACTION: Added new scope of work in Administration Building.

ACTION: Add Keynotes 1, 2 and 3.

ACTION: See revised sheet.



END OF ADDENDUM

Note: Parking is limited, bidders will be required to pass through security, the official time clock is behind reception's desk of the Woolfolk Bldg on the 14th floor, and no bids will be accepted after 2:00:00 pm.

GS# 320-078

Project Name: ARPA Infr. – DCF Water Cons.

Bid Date: Thursday, February 9, 2023

PRE-BID AGENDA INSTRUCTIONS TO BIDDERS

SECTION 00100

PART 1 - GENERAL

- 1.01 QUESTIONS:** Questions should be directed to the Professional. Should a Bidder find discrepancies in or omissions from, the Drawings or Project Manual, or be in doubt as to their meaning, the Bidder should immediately notify the Professional. The Professional will send written instruction(s) or interpretation(s) to all known holders of the documents. Neither the Owner, nor the Professional, will be responsible for any oral instruction or interpretation.
- 1.03 NON-RESIDENT BIDDER:** When a non-resident Bidder (a Contractor whose principal place of business is outside the State of Mississippi) submits a bid for a Mississippi public works project, one of the following is required and shall be submitted with the Proposal Form:
- A. Copy of Law: If the non-resident Bidder's state has a resident Bidder preference law, a copy of that law shall be submitted with the Proposal Form.
 - B. Statement: If the state has no such law then a statement indicating *the State of (Name of State) has non-resident Contractor preference law* shall be submitted with the Proposal Form.
- 1.08 OBLIGATION OF BIDDER:** At tile bid opening, each Bidder will be presumed to have inspected the site, read and become thoroughly familiar with the Drawings and the Project Manual, including all addenda.

PART 2- PROPOSAL FORM

- 2.02 PROPOSAL FORMS:** The Bidder shall make all proposals on forms provided and shall fill all applicable blank spaces without interlineations or alteration and must not contain recapitulation of the work to be done. No oral or telegraphic proposals will be considered.
- *Make sure your name at Secretary of State and Contractor's Board match.*
- 2.06 ADDENDA:** Any addenda to the Drawings or Project Manual issued before or during the time of bidding shall be included in the proposal and become a part of the Contract. The Proposal Form will have ample space to indicate the receipt of addenda. When completing the Proposal Form, the Bidder shall list the Addendum number and the date received in spaces provided.
- *Note that all addenda's will be issued NO LATER THAN (48) forty-eight hrs before bid time.*
 - *Ask Professional if any addenda's are planned.*

PART 4 - BID OPENING AND AWARD OF CONTRACT

- 4.03 PROTEST:** Any protest must be delivered in writing to the Owner within twenty-four (24) hours after the bid opening.
- *Do not send any protest or errors to the project professional, both must be sent to Owner.*
- 4.04 ERRORS:** Any claim of error and request for release from bid must be delivered in writing to the Owner within twenty-four (24) hours after the bid opening. The Bidder shall provide sufficient documentation with the written request clearly proving an error was made.

Division 0

PART 5 - BIDDER'S CHECKLIST

The following checklist is for the Bidder's assistance only. It is not inclusive and is **not a part of the bid documents**; therefore, this checklist should not be included with the Proposal Form when submitting a bid proposal.

- 5.01 **PROPOSAL FORM:** (only one original proposal form to be submitted) (also see 3.01 and 600.42 of Manual)
Base Bid
 Write in the amount of the base bid in words and numbers. The written word shall govern.
- Alternates**
 Write in each alternates amount in words and numbers. The written word shall govern.
- Addenda**
 Acknowledge the receipt of each addendum by writing in the number of the addendum and the date received.
- Acceptance**
 Proposal is signed by authorized person
 Name of Business - complete spelling of bidder's name and address - exact as recorded at the Secretary of State [<http://www.sos.state.ms.us/busserv/corp/soskb/csearch.asp>] which should be the same as you applied for at the Mississippi State Board of Contractors [<http://www.msbc.org/Search2.CFM>] (see 2.07, 3.01, 5.01, proposal form)
 Legal address of the business listed above (at SOS and Contractor's Board)
 Correct Certificate of Responsibility Number(s) as it appears in the current Mississippi State Board of Contractors Roster
- Certificate of Responsibility Number(s) on envelope (see below for on proposal form)**
 Base Bid is under \$50,000 and no number is required
 Base Bid is under \$50,000 and the statement "bid does not exceed \$50,000" is on the outside of the sealed envelope
 Base Bid is over \$50,000 and number is required
 Joint Venture and *joint venture* number is required
OR Joint Venture participants' numbers are required
- 5.02 **BID SECURITY:**
 Included Bid Bond
OR Included Certified Check
- 5.03 **POWER OF ATTORNEY:**
 Included Power of Attorney
- 5.04 **NON-RESIDENT BIDDER:**
 Attached a Copy of Non-Resident Bidder's Preference Law
OR Attached a Statement
- 5.05 **SUB-CONTRACTORS NAME Refer to 1.04 for responsiveness**
 List your Mechanical and Electrical Contractors regardless of cost
* List name even for under \$50,000
* Fire Protection Sprinkler Contractors do not have to be listed
* If there is a separate HVAC/Plumbing Contractor, so notate as mentioned herein
* If Mechanical, Plumbing, and/or Electrical Contractor is performed by the General, be sure the General has a COR for said discipline and list General's name on the line and COR number mentioned herein
OR * If there is no Mechanical, Plumbing, and/or Electrical Contractor, so notate "none" on the line
- 5.06 **SUB-CONTRACTORS' COR NUMBER Refer to 1.04 for responsiveness**
 * List Certificate of Responsibility Number for over \$50,000.00 (also allowed, but not required, for under \$50,000)
* If under \$50,000 – so notate on the COR line "under \$50,000" (or can still show COR#)
OR * If there is no Mechanical, Plumbing, and/or Electrical in Divisions 15 or 16, so notate "none" on the name line and the COR# line as mentioned herein

Division 0

Senate Bill 3062, Laws of 2022

DFA – Bureau of Building, Grounds and Real Property Management

Miscellaneous Requirements – ARPA (PRE-BID)

1. **Suspension/Debarment:** Prior to any award, the Owner will verify that the potential vendor is not suspended or debarred according to SAM.gov (<https://sam.gov/search>)
2. **Affirmative Steps:** All necessary steps must be taken to assure that minority business enterprises, women's business enterprises, and labor surplus area firms are used when possible. The invitation to bid has been posted on the State Procurement Portal, advertised in the newspaper and e-mailed to list of MBE/WBE entities provided by MDA. The following are the affirmative steps identified by the Federal Government:
 - a. Including qualified women's business enterprises and small and minority businesses on solicitation lists;
 - b. Assuring that women's enterprises and small and minority businesses are solicited whenever they are potential sources;
 - c. When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women's business enterprises;
 - d. When the requirement permits, establishing delivery schedules which will encourage participation by women's businesses enterprises and small and minority business;
 - e. Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Development Agency of the Department of Commerce; and
 - f. If any subcontracts are to be let, requiring the prime Contractor to take the affirmative steps in a through e above.
3. **Domestic Preference:** This is not the Buy American Act. ARPA construction contracts include Section 00 7300 ARPA Supplementary Conditions referencing 2 CFR Section 200.322 which addresses the use of domestic products as appropriate and to the extent consistent with law, to the greatest extent practicable, and binds the Contractor to these requirements. Section 01 6000 Substitutions and Product Options includes language addressing procedures regarding use of non-domestic products.
4. **Recovered Materials:** ARPA construction contracts include Section 00 7300 ARPA Supplementary Conditions referencing 2 CFR Section 200.323 which addresses compliance with the Solid Waste Disposal Act that requires use of products containing the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, and binds the Contractor to these requirements. Section 01 6000 Substitutions and Product Options includes language addressing procedures regarding use of products with less recovered content.
5. **UEI:** All entities that will receive ARPA funds must have a current Unique Entity Identifier (UEI). This is not required at time of receipt of bids but will be necessary prior to making bid award, so bidders are encouraged to obtain a UEI number at SAM.gov if they do not already have one.



CLA

Corbett Legge & Associates, PLLC
Mechanical & Electrical Engineers

PRE-BID MEETING MINUTES

February 2, 2023

Project Name: GS# 320-078 ARPA Infr. – DCF Water Cons.

Project No.: 22074

Client: MS BOB / MDOC

Design Professional: John Benjamin

BOB Project Manager: Heith Newman

Meeting Place: Delta Correctional Facility

Anticipated NTP Date: TBD

Meeting Time: 10:00am

Anticipated Comp. Date: 150 Calendar Days
after N.T.P.

PLEASE TURN OFF ALL CELL PHONES

1. Introduction of Project Personnel

2. Summary Description of the Project

This project includes the replacement of existing plumbing fixtures and associated piping to provide low-flow, security fixtures.

3. Verification of Distribution of Contract Documents

4. Bidding Schedule and Receiving of Bids Procedures

- a. Project Bid Date is February 9, 2023. Bids will be received up until 2:00 p.m. in the Office of the Bureau of Building, Grounds and Real Property Management, 501 North West Street, Suite 1401 B, Jackson Mississippi, 39201.
- b. Can be submitted electronically via MAGIC.
- c. Instruction to Bidders (Specification Section 00 21)
- d. Bid Proposal Receiving Process
- e. Information required on the front of the sealed bid envelope (reference Instructions To Bidders)
- f. Bid Security (5% of the Base Bid) accompanied by Power of Attorney
- g. Bidders to pay close attention to Non-Resident Bidders' requirements.
- h. Reference Bidder's Checklist – Part 5

5. Bid Proposal Form

- a. Bid Form provided in Project Manual must be used, unless otherwise directed. Fill-in ALL applicable blanks. Prices for all Base Bid and Alternate must be given.
- b. Time of Completion – Substantially Complete 150 Calendar Days from NTP
- c. Liquidated Damages - \$250 per calendar day.
- d. Alternates – None.
- e. Receipt of Addendum – **Pre-bid meeting minutes to be issued with Addendum #1.**
- f. Guarantee of Work - include certificate of responsibility number and signature of a person authorized to enter into a contract with the owner.

6. ARPA Supplementary Conditions (Specification 00 7300)
 - a. Modify the General Conditions of the Contract, AIA Document A201, Seventeenth Edition, 2017.
 - b. E-Verify Program
 - c. Refer to paragraphs 5.3 – 5.6.1 for ARPA specific requirements.
 - i. Contracting with Small and Minority Businesses, Women's Business Enterprises, and Labor Surplus Area Firms
 - ii. Domestic Preferences for Procurements
 - iii. Procurement of Recovered Materials
 - iv. 2 C.F.R Pt. 200, App. II – Davis Bacon Act and Certified Payroll
 - v. Certified payroll and Davis Bacon Act is not required if the bid amount is under \$10,000,000 per Heith Newman.
7. Special Requirements (Specification Section 01 8000)
 - a. Construction work stages. Per Barney Poole, two pods that share a common chase will be vacant at a time during the project. Inmates will be relocated as required. One dining hall will be vacant at a time.
 - b. Building will be occupied during construction. Material can be stored in the vacant pod as needed. Tools will need to be locked up every night. A storage container can be located inside the back fences area or outside the back gate. Further discussion will take place at the Pre-Construction Meeting.
 - c. Allowance: None
 - d. Engineer's Special Conditions – Part 7
8. The project manual will be used for the Owner-Contractor Agreement, Performance and Payment Bonds and General Conditions of the Contract.
9. Special Conditions & Supplementary Conditions
 - a. No Building Permits are required.
 - b. Temporary/Construction Utilities - Contractor will not be billed for utility usage.
 - c. Worker Identification - all workers are required to wear a photo ID badge at all times, showing name and company.
 - d. Project sign is required. Refer to specification section 01 8000 "Exhibit A"
10. Work and Site Requirements
 - a. Site access – Site will be accessible from the back gate.
 - b. Material lay down area – Material can be stored in the vacant pod as needed. Tools will need to be locked up every night. A storage container can be located inside the back fences area or outside the back gate. Further discussion will take place at the Pre-Construction Meeting.
 - c. Work Hours – Guard shift changes are at 6am and 6pm. It was requested that construction hours be between 7am and 5pm. The contractor can work 7 days per week if needed.
 - d. Construction parking – Parking is available in the front parking lot and inside the back gate.
11. Owner's Concurrent Operation at Site and Adjacencies.
12. Access to Site during Bidding Phase – Coordinate with Warden Stockett for additional site visits. See contact information on attached sign-in sheet.

13. Communication protocol during Bidding Phase & Issuing of Addenda:
 - a. All questions concerning the plans or specifications to be directed to Corbett Legge & Associates - John Benjamin (jbenjamin@corbettlegge.com).
 - b. Request that all questions and comments be submitted by contractors and subcontractors no later than Friday, February 3, 2023, by 2:00 pm.
 - c. By state law Addenda cannot go out less than 48-working hours prior to bid date/time. We must have everything in the contractors' hands no later than 2:00 p.m. Monday, February 6, 2023.

14. Comments:
 - a. All workers on site will be required to go through a background check. If delivery people stay outside the gate, a background check is not required.
 - b. An inventory of tools is required. If any tool is missing, report immediately.
 - c. The user does not want any of the removed fixtures. Contractors to dispose of all removed fixtures and pipe.
 - d. The contractors asked about the option to reroute the new sanitary sewer for the water closets above slab instead of cutting the slab as indicated. The contractor can route the piping above slab and connect the existing vertical 4" sanitary sewer if they are able to maintain proper slope and connect to the vertical 4" sanitary sewer with a combination fitting or wye fitting. Piping to be supported from floor.
 - e. The direction of underground sanitary sewer is unknown.
 - f. MDOC request to added replacement of valves in the isolation cells to the project. This scope will be included with Addendum #1.
 - g. MDOC stated that inmates could be relocated form pod to pod in approximately 1 day.
 - h. Each set pod will be reviewed for completeness prior to relocating inmates. Substantial completion will be provided once all pods are completed, not as individual pods are finished.

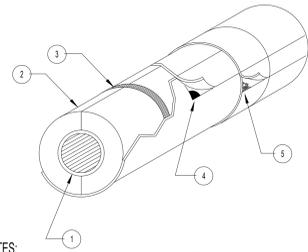


SIGN IN SHEET

Bureau of Building, Grounds and Real Property Management

DATE: 02/02/2023		PROJECT NAME: ARPA Infr. – DCF Water Cons.	
MEETING FOR:	GS: 320-078	<input type="checkbox"/> Professional	<input type="checkbox"/> Using Agency
REQUESTED BY:	<input checked="" type="checkbox"/> BoB	<input type="checkbox"/> Pre-Bid	
PURPOSE OF MEETING:			

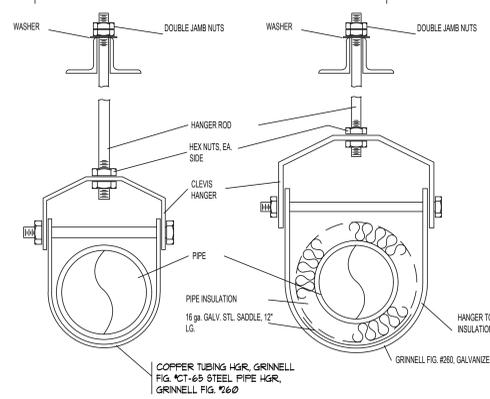
NAME (Please Print)	COMPANY OR ORGANIZATION	WORK NO.	CELL NO.	EMAIL ADDRESS
Heith Newman	BoB	601-359-3887	601-622-7245	heith.newman@dfa.ms.gov
Barney Poole <i>RP</i>	MDOC	601-507-2338		Barney.poole@mdoc.state.ms.us
<i>WILLIAM TRAINER</i>	<i>TRI STAR COMPANIES</i>	<i>662-578-4440</i>	<i>662-801-9973</i>	<i>WILLIAM@TRISTARCO.US</i>
<i>Scott Upchurch</i>	<i>Upchurch Plumbing</i>	<i>662-453-6860</i>	<i>662-299-4786</i>	<i>scott@upchurchplumbing.com</i>
<i>Robert Upchurch</i>	<i>Upchurch Plumbing</i>	<i>662-453-6860</i>	<i>662-299-2259</i>	<i>robert@upchurchplumbing.com</i>
<i>JOHN BENJAMIN</i>	<i>CONCRETE LEGGEE</i>	<i>662-844-7114</i>	<i>662-871-9286</i>	<i>jbenjamin@concreteleggee.com</i>
<i>Frank Stocker</i>	<i>MDOC</i>	<i>662-423-5588</i>	<i>662-361-0043</i>	<i>F.StockerA@mdoc.state.ms.us</i>
<i>Shatday Perry</i>	<i>MDOC</i>	<i>662-455-7277</i>	<i>662-836-8997</i>	<i>SPerry@mdoc.state.ms.us</i>



- NOTES:
- 1 PIPE
 - 2 INSULATION
 - 3 WIRE TAPE OR BANDS SECURING INSULATION IN PLACE BEFORE THE JACKET IS APPLIED
 - 4 LONGITUDINAL LAP ON FACTORY-APPLIED JACKETING IS ADHERED WITH APPROPRIATE ADHESIVE OR SEALER
 - 5 BUTT JOINT OVERLAP SEALED (TAPE AT OVERLAP JOINTS IS OPTIONAL ON COLD APPLICATIONS)

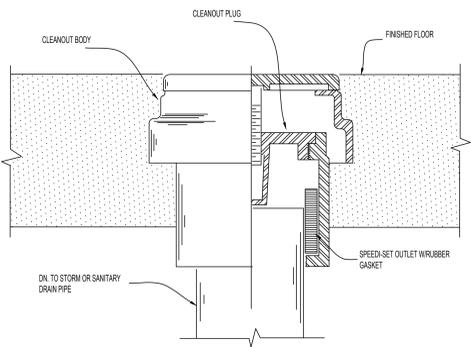
1 PIPE INSULATION DETAIL
P001 SCALE: N.T.S.

ALL PIPE SUPPORT MATERIAL WHICH INCLUDES PIPE HANGERS, STRUCTURAL SHAPES, THREADED ROD, NUTS, BOLTS, ETC SHALL BE GALVANIZED OR PLATED. IF PIPE SUPPORT IS IN CONTACT WITH COPPER TUBING, THE PIPE SUPPORT SHALL BE COPPER OR COPPER PLATED. DISSIMILAR METALS SHALL NOT BE ALLOWED TO CONTACT ONE ANOTHER.



PIPE SIZE	ROD SIZE	MAX. HGR SPC. COPPER PIPE	MAX. HGR SPC. STEEL PIPE
1/2"	3/8"	5'	5'
3/4"	3/8"	5'	6'
1"	3/8"	5'	7'
1 1/4"	3/8"	7'	8'
1 1/2"	3/8"	8'	9'
2"	3/8"	8'	10'
2 1/2"	1/2"	9'	11'
3"	1/2"	10'	12'
4"	5/8"	12'	14'
5"	5/8"	-	16'
6"	3/4"	-	17'

2 PIPE SUPPORT DETAIL
P001 SCALE: N.T.S.



3 FLOOR CLEANOUT DETAIL
P001 SCALE: N.T.S.

PLUMBING FIXTURE SCHEDULE							REMARKS	
SYMBOL	MANUFACTURER	MOD. NO.	MOUNTING	WSL	VNT	CW	HW	
WC-1	ACORN	1684-W-2-1.6-FVBO-FTA-ADA	FLOOR	4"	2"	1"	-	WATER CLOSET, STAINLESS STEEL SECURITY FIXTURE FLOOD-TROL W/ AUTO-RESET, ADA COMPLIANT W/ SLOAN ROYAL #952-1.6 HYDRAULIC FLUSH VALVE W/ HY-100-A METAL PUSH BUTTON PROVIDE JR SMITH 0874 INLET STACK FITTING PROVIDE EXPANSION ANCHORS FOR WALL/FLOOR
WC-2	ACORN	1685-W-2-1.6-FVBO-FTA	FLOOR	4"	2"	1"	-	WATER CLOSET, STAINLESS STEEL SECURITY FIXTURE FLOOD-TROL W/ AUTO-RESET W/ SLOAN ROYAL #952-1.6 HYDRAULIC FLUSH VALVE W/ HY-100-A METAL PUSH BUTTON PROVIDE JR SMITH 0874 INLET STACK FITTING PROVIDE EXPANSION ANCHORS FOR WALL/FLOOR
WC-3	SLOAN	950-1.6-MBFW	WALL	-	-	1"	-	1.6 GPF, HYDRAULIC, DIAPHRAGM FLUSH VALVE, ROUGH-BRASS FINISH REAR SPUD, W/ HY-100-A METAL PUSH BUTTON SEE NOTE # 1 BELOW
L-1	ACORN	1652FALRB-1-DMS-04-M	WALL	1 1/2"	2"	1/2"	1/2"	LAVATORY, 304 STAINLESS STEEL W/ RECTANGULAR BOWL SEAMLESS WELDED CONSTRUCTION ADA COMPLIANT, MOUNT SO THAT RIM IS 34" A.F.F. DECK-MOUNTED SPOUT, HOT & COLD METERING AIR CONTROL VALVE (LOCATE AIR CONTROL VALVE BEHIND TRAP ENCLOSURE UNDER LAVATORY) MCGUIRE #LFBV2165CC 1/4 TURN STOP VALVES, #8912 1 1/2" P-TRAP CONTRACTOR TO VERIFY EXISTING WATER AND WASTE ROUGH-IN LOCATIONS MODIFY EXISTING ROUGH-INS AS REQUIRED PROVIDE WALL ANCHORS AS REQUIRED FOR INSTALLATION ON 8" BLOCK WALL
L-2	ACORN	1652FALRB-1-DMS-04-M	WALL	1 1/2"	2"	1/2"	1/2"	LAVATORY, 304 STAINLESS STEEL W/ RECTANGULAR BOWL SEAMLESS WELDED CONSTRUCTION DECK-MOUNTED SPOUT, HOT & COLD METERING AIR CONTROL VALVE (LOCATE AIR CONTROL VALVE BEHIND TRAP ENCLOSURE UNDER LAVATORY) MCGUIRE #LFBV2165CC 1/4 TURN STOP VALVES, #8912 1 1/2" P-TRAP CONTRACTOR TO VERIFY EXISTING WATER AND WASTE ROUGH-IN LOCATIONS MODIFY EXISTING ROUGH-INS AS REQUIRED PROVIDE WALL ANCHORS AS REQUIRED FOR INSTALLATION ON 8" BLOCK WALL
L-3	ACORN	3383-M	WALL	-	-	1/2"	1/2"	HOT & COLD AIR-CONTROL VALVE ASSEMBLY MANIFOLD W/ 2 PUSH BUTTONS CAPABLE OF SERVING ONE LAVATORY. PROVIDE BRAIDED FLEXIBLE CONNECTIONS FROM WATER SUPPLY TO VALVE ASSEMBLY SEE NOTE # 2 BELOW
SH-1	ACORN	3382-M	WALL	-	-	-	1/2"	SINGLE-TEMP, AIR-CONTROL VALVE ASSEMBLY MANIFOLD W/ 1 PUSH BUTTON CAPABLE ONE SHOWER. PROVIDE BRAIDED FLEXIBLE CONNECTION FROM WATER SUPPLY TO VALVE ASSEMBLY SEE NOTE # 3 BELOW
FCO-1	ZURN	ZS1400-BZ1-8P-VL	FLOOR	4"	-	-	-	FLOOR CLEANOUT, CAST IRON BODY, BROZNE PLUG & STAINLESS STEEL COVER W/ VANDAL PROOF SCREWS

- NOTES:
- PROVIDE TEN (10) ADDITIONAL WC-3 FIXTURE TO BE GIVEN TO USERS AS ATTIC STOCK. NO INSTALLATION REQUIRED FOR ATTIC STOCK.
 - PROVIDE TEN (10) ADDITIONAL L-3 FIXTURES TO BE GIVEN TO USERS AS ATTIC STOCK. NO INSTALLATION REQUIRED FOR ATTIC STOCK.
 - PROVIDE ONE (1) ADDITIONAL SH-1 FIXTURE TO BE GIVEN TO USERS AS ATTIC STOCK. NO INSTALLATION REQUIRED FOR ATTIC STOCK.

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
---	SANITARY SEWER
---	POTABLE COLD WATER
---	POTABLE HOT WATER
---	POTABLE HOT WATER RETURN
---	LIQUEFIED PETROLEUM GAS
---	COMPRESSED AIR
---	PIPE TURN DOWN
---	PIPE TURN UP
---	TEE TURN DOWN
---	TEE TURN UP
---	BREAK IN PIPING
---	CONNECTION TO EXISTING PIPING
---	INDICATES PIPING TO RECEIVE INSULATION. SEE SPECIFICATIONS FOR TYPE AND THICKNESS
---	GATE VALVE
---	GLOBE VALVE
---	GAS COOK
---	BALL VALVE
---	CHECK VALVE
---	STRAINER
---	BALANCING VALVE
---	BUTTERFLY VALVE
---	THERMOMETER AND WELL
---	PRESSURE GAUGE
---	CONCENTRIC REDUCER
---	ECCENTRIC REDUCER



GS #320-078 ARPA INFR. - DCF WATER CONS.
DELTA CORRECTIONAL FACILITY RESTROOM RENOVATIONS
MISSISSIPPI DEPARTMENT OF CORRECTIONS
GREENWOOD, MS

REVISION	DATE	DESCRIPTION
1	02/03/23	ADDENDUM #1

PROJECT NO: 22074
DRAWN BY: HJB
CHECKED BY: HJB
JANUARY 10, 2023

CAD FILE NAME: 22074 P001

SHEET NUMBER
P001

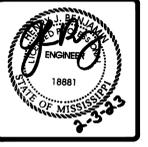
THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIARIZED WITH THE EXISTING CONDITIONS PRIOR TO SUBMITTING A BID.

GENERAL NOTES

- COORDINATE ROUTING OF PIPING AND EQUIPMENT WITH ALL TRADES PRIOR TO BEGINNING CONSTRUCTION.
- PORTIONS OF WORK IN THIS PROJECT SHALL TAKE PLACE IN AND AROUND EXISTING AND/OR OCCUPIED SPACES. SCHEDULE WORK IN OCCUPIED SPACES WITH OWNER 24 HOURS PRIOR TO ACCESS. PROTECT THE OWNER'S EQUIPMENT AND FURNISHING FROM DAMAGE. EXISTING UTILITIES DISRUPTION SHALL BE COORDINATED WITH THE OWNER PRIOR TO UTILITY SHUT-DOWN.
- OWNER SHALL HAVE FIRST RIGHT OF REFUSAL FOR ALL PLUMBING FIXTURES AND ACCESSORIES.

KEYNOTES

- THE CONTRACTOR SHALL REMOVE AND REPLACE FOUR (4) SHOWER VALVE PUSH BUTTONS AND AIR CONTROL VALVES LOCATED IN THE ISOLATION CELLBLOCK INDICATED AS S1L1 ON THE PLUMBING FIXTURE SCHEDULE. TWO SHOWERS ARE LOCATED ON THE FIRST LEVEL AND TWO SHOWERS ARE LOCATED ON THE SECOND LEVEL. AIR CONTROL VALVES ARE ACCESSIBLE VIA AN ACCESS DOOR LOCATED BEHIND EACH SHOWER ENCLOSURE.
- THE CONTRACTOR SHALL REMOVE AND REPLACE TWENTY-TWO (22) WATER CLOSET FLUSH VALVES AND HYDRAULIC PUSH BUTTONS LOCATED IN THE ISOLATION CELLBLOCK INDICATED AS S1C2 ON THE PLUMBING FIXTURE SCHEDULE. ELEVEN (11) WATER CLOSET FLUSH VALVES ARE LOCATED ON THE FIRST LEVEL AND ELEVEN (11) WATER CLOSET FLUSH VALVES ARE LOCATED ON THE SECOND LEVEL. FIRST LEVEL FLUSH VALVES ARE ACCESSIBLE FROM ACCESS DOORS SERVING CHASES LOCATED IN THE CORRIDOR BEHIND THE ISOLATION CELLBLOCK. SECOND LEVEL FLUSH VALVES ARE ACCESSIBLE FROM THE FIRST LEVEL ACCESS DOORS SERVING CHASES LOCATED IN THE CORRIDOR BEHIND THE ISOLATION CELLBLOCK AND THROUGH THE CORRIDOR ACCESSIBLE CEILING.
- THE CONTRACTOR SHALL REMOVE AND REPLACE TWENTY-TWO (22) LAVATORY PUSH BUTTONS AND AIR CONTROL VALVES LOCATED IN THE ISOLATION CELLBLOCK INDICATED AS S1L3 ON THE PLUMBING FIXTURE SCHEDULE. ELEVEN (11) LAVATORY VALVES ARE LOCATED ON THE FIRST LEVEL AND ELEVEN (11) LAVATORY VALVES ARE LOCATED ON THE SECOND LEVEL. FIRST LEVEL LAVATORY VALVES ARE ACCESSIBLE FROM ACCESS DOORS SERVING CHASES LOCATED IN THE CORRIDOR BEHIND THE ISOLATION CELLBLOCK. SECOND LEVEL LAVATORY VALVES ARE ACCESSIBLE FROM THE FIRST LEVEL ACCESS DOORS SERVING CHASES LOCATED IN THE CORRIDOR BEHIND THE ISOLATION CELLBLOCK AND THROUGH THE CORRIDOR ACCESSIBLE CEILING.



GS #320-078 ARPA INFR. - DCF WATER CONS.
 DELTA CORRECTIONAL FACILITY RESTROOM RENOVATIONS
 MISSISSIPPI DEPARTMENT OF CORRECTIONS
 GREENWOOD, MS

REVISION	DATE	DESCRIPTION
1	02/03/23	ADDENDUM #1

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