

October 12, 2023

ADDENDUM NO. 3

Project:

A NEW FACILITY FOR (LCG PROJECT NO. 1839):

FIRE STATION NO. 6

201 CAMELLIA BOULEVARD

LAFAYETTE, LA 70503

To all plan Holders:

This addendum forms a part of the bidding and contract documents and modifies the original contract documents dated 05/04/23. Bidder must acknowledge receipt of ALL addendums in the space provided on the bid form. Failure to acknowledge receipt of addendum shall be cause for rejection of bid.

Failure to do so shall subject the bidder to disqualification.

Items:

1. General/Clarification:

- a. Residential Appliances (refer to specification attached for more information):
 - i. (1) Gas Range
 - ii. (1) Microwave Oven
 - iii. (2) Refrigerator/Freezer
 - iv. (1) Ice Cube Maker
 - v. (1) Clothes Washer
 - vi. (1) Clothes Dryer
- b. All Wood fencing shall be cedar.
- c. Wooden Mechanical Yard Gate shall be 3' - 0" wide.
- d. Aluminum Generator Yard Gate shall be a pair of 3' - 0" wide gates.

2. Specifications:

- a. Section 074293 – Soffit Panels
 - i. Subsection 2.2-B. Metal Soffit Panels shall be minimum 24 ga.
- b. Section 088000 – Glazing
 - i. For all exterior aluminum entrances and storefronts:

1. Glazing shall be 1":
 - a. Exterior Pane: Solarban 60, bronze tinted, tempered
 - b. 3/8" air space,
 - c. Interior Pane: (2) 5/32", 0.060 laminated.
- c. Section 095123 – Acoustical Tile Ceilings:
 - i. Subsection 2.3-F. Thickness shall be 5/8"
 - ii. Subsection 2.4-B. Hot dipped galvanized 15/16" with Aluminum Capping shall be used at all locations.
- d. Trench Drains Basis of Design:
 - i. ACO S100K: 4" internal width, PowerDrain, Polyester Polymer Concrete Trench drain body, ADA Linear drain, Removable Galvanized Ductile Iron Grate (coated).
- e. Aluminum Fencing Basis of Design:
 - i. Ameristar, Montage II Commercial (municipal) Industrial and Security Fencing.
 1. Style: Classic
 2. Color: Black
 3. Warranty: 20 Year
 4. Height: 6'-0"
 5. Posts: 3" Sq. x 12 ga.
 6. Rails 1.75" x 1.75" x 12 ga
 7. Pickets: 1" sq. x 14ga
 8. Panels: 3 rail panels, 4" standard airspace
- f. Section 074113.16 – Standing-Seam Metal Roof Panels
 - i. The following manufacturer shall be added to the approved manufacturer list. The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 1. Metal Roofing Systems, Inc.
- g. Section 074293 – Soffit Panels
 - i. The following manufacturer shall be added to the approved manufacturer list. The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 1. Metal Roofing Systems, Inc.
- h. Section 105126 – Plastic Lockers

- i. The following manufacturer shall be added to the approved manufacturer list. The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 - 1. Summit Lockers Inc.
 - ii. Summit Lockers, Phenolic locker may be used in lieu of specified Plastic lockers, where remainder of general specifications is met.
 - i. Mop and Broom Shelf Basis of Design:
 - i. Bobrick B-239X34
 - j. Stainless Steel Shower Curtain Hook Basis of Design:
 - i. Bobrick 204-1
 - k. Heavy-Duty Shower Curtain Rod Basis of Design:
 - i. Bobrick B6107
 - l. Vinyl Shower Curtain Basis of Design:
 - i. Bobrick 204-2
 - m. Section 113013 - Residential Appliances
 - i. Reference attached Specification Section 113013 - Residential Appliances.
 - n. Section 122413 – Roller Window Shades
 - i. The following manufacturer shall be added to the approved manufacturer list. The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 - 1. Hunter Douglas
 - o. Section 313116 – Termite Control
 - i. Termite Barrier Sheet shall not be required.
 - ii. Contractor shall provide site-applied termiticide as specified.
 - p. Section 321623 – Sidewalks
 - i. The following manufacturer shall be added to the approved manufacturer list if it is listed on the DOTD Approved Materials List (AML). The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 - 1. ISE Logik
- 3. Drawings:**
 - a. Sheet A3.5
 - i. Room Schedule: Washroom ceiling shall be 2x4 Vinyl Faced Acoustical Ceiling Panels.
 - ii. Room Signage Schedule: Prior Approval

1. The following manufacturer shall be added to the approved manufacturer list. The Contractor shall be responsible for reviewing and ensuring that the proposed product meets all requirements of the specifications.
 - a. 2/90 Sign Systems
 - b. Sheet A3.6
 - i. Door Schedule:
 1. Door 127A shall be labeled 127D.
 2. Door 131A shall be type "K".
 - c. Sheet S6.3
 - i. Detail 8 will not be used.
- 4. Plumbing/Electrical:**
 - a. Reference attached Plumbing/Electrical Addendum.

NOTE: Bidder must acknowledge receipt of ALL addendums in the space provided on the bid form. Failure to acknowledge receipt of addendum shall be cause for rejection of bid.

End of Addendum

SECTION 113013 - RESIDENTIAL APPLIANCES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Cooking appliances.
 - 2. Refrigeration appliances.
 - 3. Ice Cube Maker
 - 4. Clothes Washer and Dryers

1.2 ACTION SUBMITTALS

- A. Product Data: For each type of product.

1.3 INFORMATIONAL SUBMITTALS

- A. Sample warranties.

1.4 CLOSEOUT SUBMITTALS

- A. Operation and maintenance data.

1.5 WARRANTY

- A. Special Warranties: Manufacturer agrees to repair or replace residential appliances or components that fail in materials or workmanship within specified warranty period.
 - 1. Manufacturer's standard warranty

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Electrical Appliances: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.
- B. Gas-Fueled Appliances: Certified by a qualified testing agency for each type of gas-fueled appliance according to ANSI Z21 Series standards.

2.2 COOKING APPLIANCES

- A. Gas Range: Café 36" Smart All-Gas Commercial-style Range with 6 Burners (natural gas) CGY366P2TS1 (Stainless Steel)
 - 1. Accessories: Café, UXADJB36PSS: 36" wide by 30" tall Stainless Steel Backsplash with Shelf.
- B. Microwave Oven: KitchenAid 24" Countertop Microwave Oven, 1200 Watt, KMCS3033GSS

2.3 REFRIGERATION APPLIANCES

- A. Refrigerator/Freezer: Whirlpool 36" wide French door Refrigerator / Freezer, 27 cu ft. WRF767SDHZ . (provide two (2) units)
- B. Ice Cube maker: Manitowoc iT0420 with D-320 Ice Cub Machine.

2.4 CLEANING APPLIANCES

- A. Clothes Washer: Maytag Model: MHW8630HW
 - 1. Energy Star: Provide appliances that qualify for the EPA/DOE Energy Star product-labeling program.
 - 2. Appliance Finish: Stainless steel.
- B. Clothes Dryer; Maytag Model MED860HW.
 - 1. Energy Star: Provide appliances that qualify for the EPA/DOE Energy Star product-labeling program.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Built-in Equipment: Securely anchor units to supporting cabinets or countertops with concealed fasteners. Verify that clearances are adequate for proper functioning and that rough openings are completely concealed.
- B. Freestanding Equipment: Place units in final locations after finishes have been completed in each area. Verify that clearances are adequate to properly operate equipment.
- C. Range Anti-Tip Device: Install at each range according to manufacturer's written instructions.

3.2 FIELD QUALITY CONTROL

- A. Perform the following tests and inspections with the assistance of a factory-authorized service representative:

1. Perform visual, mechanical, and electrical inspection and testing for each appliance according to manufacturers' written recommendations. Certify compliance with each manufacturer's appliance-performance parameters.
 2. Leak Test: After installation, test for leaks. Repair leaks and retest until no leaks exist.
 3. Operational Test: After installation, start units to confirm proper operation.
 4. Test and adjust controls and safety. Replace damaged and malfunctioning controls and components.
- B. An appliance will be considered defective if it does not pass tests and inspections.
- C. Prepare test and inspection reports.

END OF SECTION 113013



CONSULTING

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October 11, 2023

Kristopher J. Simon
TRAHAN Architecture + Planning, LLC.
819 Saint John St.
Lafayette, Louisiana 70501

**Re: Lafayette Fire Station No 6
M&E Project No.: 22034.00**

Kristopher,

Please include the Electrical & Plumbing items on the following page or attached in your next addendum.

If you need additional information, please feel free to contact our office.

Sincerely,

Terry Kirsch
Electrical Project Manager
M&E Consulting, Inc.

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Electrical Drawings:

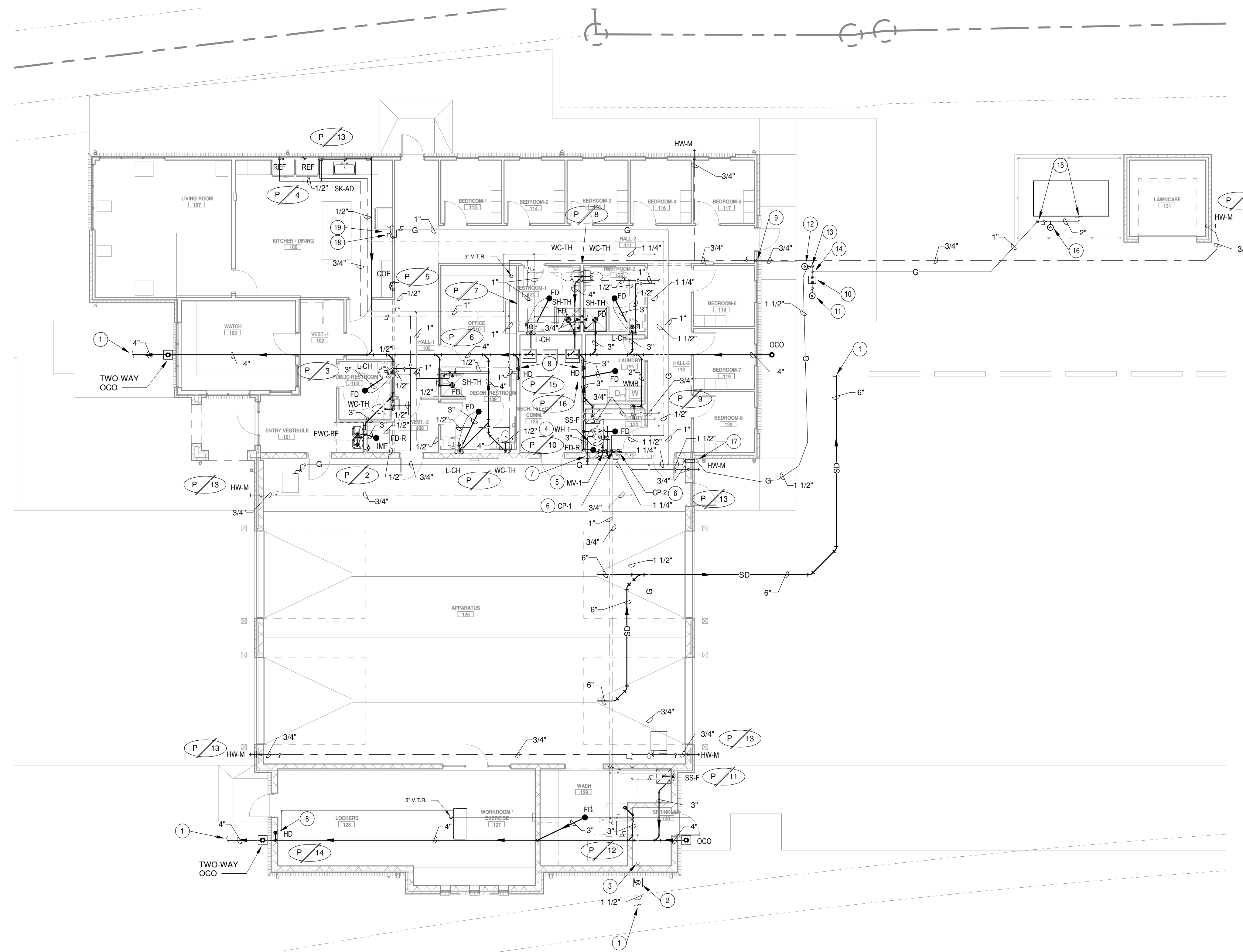
1. Sheet E5.1 – Electrical Schedules:
 - a. Lighting Fixture Schedule:
 - i. Lighting fixture type “D1” to be:
 1. Manufacturer: HALO
 2. Model: SMD6R 12 9S WH

Electrical Prior Approvals:

<u>Item:</u>	<u>Manufacturer:</u>
A2	Elite Lighting
A3	Elite Lighting
C4	Elite Lighting
D	Elite Lighting
D1	Elite Lighting
E	Lightalarms
E1	Lightalarms
HB	Elite Lighting
P1	Current Lighting
RL	Elite Lighting
SL	Elite Lighting
WP	Elite Lighting
WP1	Elite Lighting
Generator	Blue Star (approved if skVA of 323 at instantaneous voltage dip of 30% can be met. Information not readily available in provided documentation)

Plumbing Drawings:

1. P1.1 – Plumbing Plan
 - a. Replace previously issued sheet P1.1 with attached sheet P1.1. Refer to clouded areas for changes. There is no Oil / Sand separator. Information regarding the separator control panel has been removed.
2. P3.2 – Plumbing & Fire Protection Details
 - a. Detail 2 on Sheet P3.2 specifies the backflow preventer.



- PLUMBING KEYNOTES:**
- 1 REFER TO CIVIL SITE DRAWINGS FOR CONTINUATION.
 - 2 1 1/2" VALVE IN CAST IRON VALVE BOX MARKED "WATER" ON COVER.
 - 3 1 1/2" DOMESTIC WATER LINE UP FROM BELOW GRADE EXPOSED IN SPRINKLER ENTRY ROOM. EXTEND WATER LINE TO OVERHEAD / ABOVE THE CEILING AND ROUTE TO PLUMBING FIXTURES AS REQUIRED.
 - 4 NATURAL GAS SEALED COMBUSTION WATER HEATER ON FINISHED FLOOR. TERMINATE RELIEF LINE AND CONDENSATE DRAIN LINE INTO RECESSED FLOOR DRAIN WITH AIR GAP.
 - 5 MIXING VALVE ADJACENT TO THE WATER HEATER.
 - 6 CIRCULATING PUMP ADJACENT TO THE WATER HEATER.
 - 7 WALL SLEEVE THRU WALL.
 - 8 HUB DRAIN WITH INSULATED P-TRAP WITHIN THE WALL WITH WALL MOUNTED METAL ACCESS PANEL TO ACCESS INDIRECT TERMINATION OF A/C CONDENSATE DRAIN LINE AT THE HUB DRAIN.
 - 9 DOMESTIC COLD WATER LINE DOWN IN EXTERIOR WALL TO BELOW GRADE. RISE UP IN LAWN CARE BUILDING EXTERIOR WALL AND CONNECT TO HOSE BIBB.
 - 10 NATURAL GAS METER (DELIVERY PRESSURE 2 lbs. TOTAL CONNECTED LOAD ±1,803 CFH) CONTRACTOR SHALL COORDINATE ALL REQUIREMENTS WITH LOCAL GAS COMPANY AND PAY FOR ALL FEES AND SERVICES.
 - 11 NATURAL GAS PRESSURE REGULATOR RATED FOR 2 lbs.
 - 12 NATURAL GAS PRESSURE REGULATOR RATED FOR 2 lbs. TO 5" - 14" W.C. (TOTAL DEMAND = ±340 CFH FOR BUILDING GAS APPLIANCES).
 - 13 NATURAL GAS LINE DOWN TO BELOW GRADE AND EXTEND TO THE BUILDING.
 - 14 NATURAL GAS LINE DOWN TO BELOW GRADE AND EXTEND TO THE GENERATOR.
 - 15 NATURAL GAS LINE SHALL RISE UP FROM BELOW GRADE IN THIS VICINITY AND MAKE FINAL CONNECTION TO EMERGENCY GENERATOR. COORDINATE EXACT NATURAL GAS LINE CONNECTION WITH EQUIPMENT PRIOR TO ANY ROUGH-INS.
 - 16 NATURAL GAS PRESSURE REGULATOR RATED FOR 2 lbs. TO 7" - 11" W.C. (TOTAL DEMAND = ±1,463 CFH FOR GENERATOR).
 - 17 NATURAL GAS LINE SHALL RISE UP FROM BELOW GRADE EXPOSED ALONG THE EXTERIOR WALL. RISE UP TO ±1'-0" A.F.F. AND PENETRATE THE EXTERIOR WALL WITH WALL SLEEVE. SEAL PENETRATION WATER TIGHT.
 - 18 GAS VALVE SHALL BE LOCATED WITHIN THE BASE CABINET.
 - 19 BREAKER FOR GAS LINE SHALL BE LOCATED WITHIN THE BASE CABINET IN THIS VICINITY.

Plumbing Plan

1/8" = 1'-0" (REFER TO ARCHITECTURAL SHEETS FOR ALL DIMENSIONS)

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PROJECT No.: 22034.00

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A NEW FACILITY FOR (LCG PROJECT NO. 1839):
FIRE STATION NO. 6
201 CAMELLIA BOULEVARD, LAFAYETTE, LA 70503

DRAWN BY:
BDT
DATE:
05-04-23
REVISION NO. / DATE:
REV-1 06/??/2023
JOB NO.
22-009
SHEET
P1.1
OF SHEETS

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