



**THE  
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*Improving your Tomorrow.*

745 Lebanon Road • Millville, NJ 08332 • 856-825-3700

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## **ADDENDUM NO. 1**

### **NJ STATE POLICE BARRACKS BUILDING**

February 2, 2024

The Cumberland County Improvement Authority (The Authority) has issued this **Addendum No. 1** for the PROJECT. All bidders must submit the Acknowledgement of Receipt of Addenda form. Failure to submit the Acknowledgement of Receipt of Addenda form is a mandatory cause for the bid to be rejected (N.J.S.A. 40A:11-23.2).

Addendum No. 1 does change the sealed bid submission date as indicated on certain bid document forms in the original bid packet. Bids will be received on **Tuesday, March 12, 2024, at 1:00 P.M.**, at which time they will be opened by The Authority. This addendum includes the following sections:

- January 24, 2024, Pre-Bid Conference Questions and Answers
- Updated Specification Cover
- Changes to the Contract Drawings

#### **Changes to the Contract Drawings:**

The following drawings were revised:

P1.0 – Below First Floor Plumbing Plan

P2.0 – First Floor Plumbing Plan

Items changed on the above referenced plan as indicated by the MEP engineer are as follows:

Roof drain piping sizes were increased throughout the building to accurately reflect the roof areas connected to each drain. These changes are bubbled and marked by a Revision 3 tag."



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## PRE-BID CONFERENCE NOTES

January 24, 2024

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### Site Fence Requirement

The “entire site” fence is required and to be the responsibility of the General Contractor of the SITE WORK project. It is expected that this fence will remain up for the duration of both the Site Work and Building construction projects.

### Construction Trailer Requirement

A construction trailer is to be provided by the General Contractor of the BUILDING project.

### PLA or Prevailing Rate

The “Site Work” project and the “Building” project do not have a Project Labor Agreement (PLA). This project shall adhere to the New Jersey Prevailing Wage Act (N.J.S.A. 34:11-56.25 et seq.)

### Holding Cells

Holding cells shown on the building plan in the arrest processing area are for coordination and representation only. The holding cells are considered “furniture” and will be provided by others.

### Hiring Requirements/Wage Rates

Please reference Specification section C with associated forms.

### Questions Received:

1 of 1 – The specs have no clear BMS/HVAC control spec. There is mention of meeting sequences but there is no basis of design or list of acceptable manufacturers that I can find. Please confirm HVAC Controls Manufacturers or a basis of design.

*The individual sequence of operations on M5.0 are to be met by the standalone packaged equipment control boards. A sampling of equipment manufacturers are included in the individual specification sections. All rooftop units are to be provided with a bacNET card for potential future integration.*



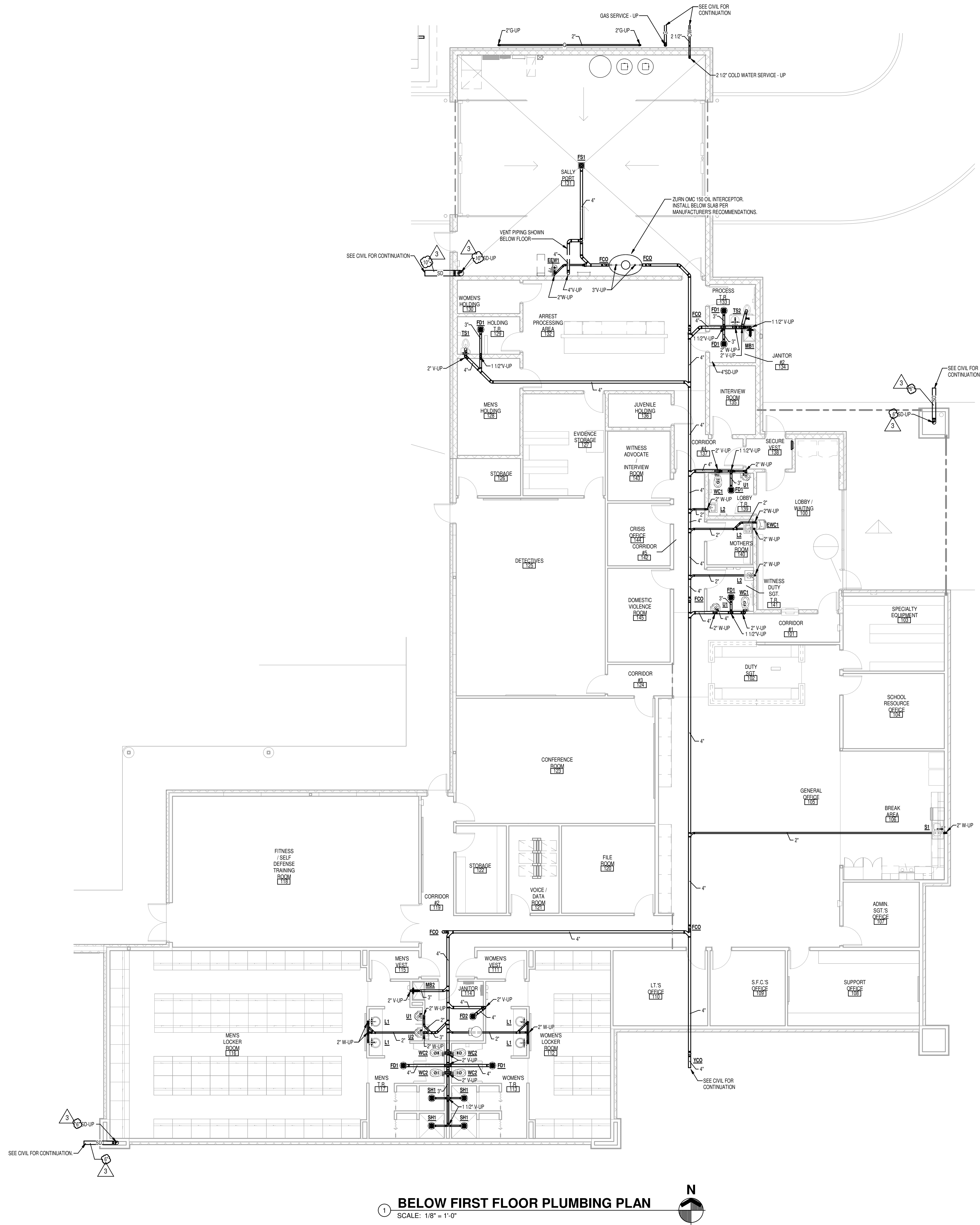
**CUMBERLAND COUNTY  
IMPROVEMENT AUTHORITY**

745 Lebanon Road ♦ Millville, NJ 08332

ISSUED FOR BID

**NJ STATE POLICE BARRACKS  
BUILDING  
COMMERCIAL TOWNSHIP, NJ**

**MARCH 12, 2024  
1:00 P.M.**



Revisions		
No.	Date	Description
1	12/14/23	RELEASED FOR REVIEW
2	1/16/24	RELEASED FOR BIDDING
3	2/1/24	ROOF DRAIN PIPING REVISIONS



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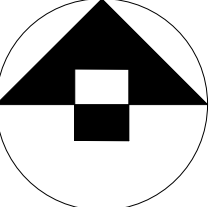
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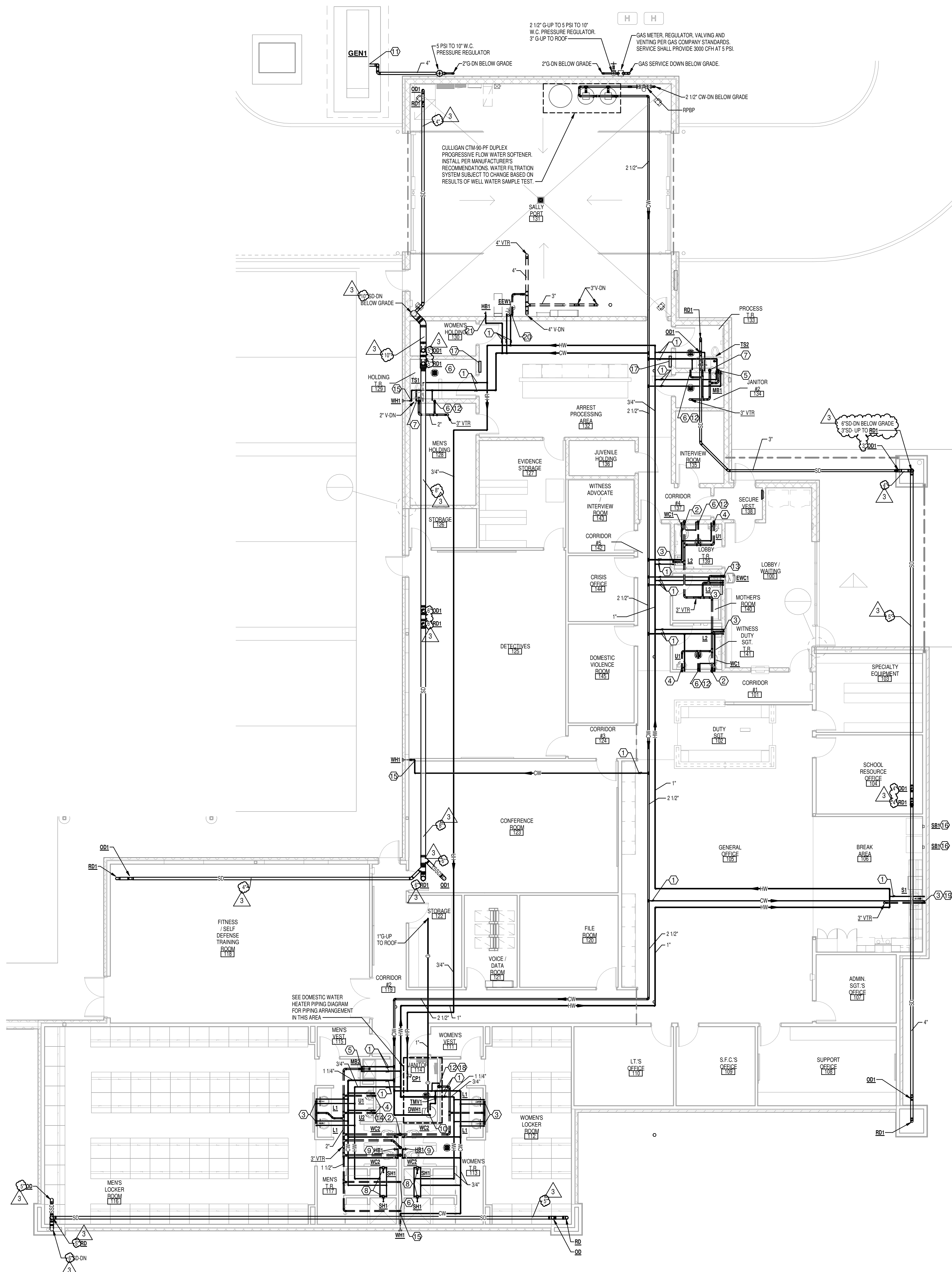
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Peter W. Farrell AIA AI-13618

**Project**  
**NJ STATE POLICE  
TROOP A  
PORT NORRIS**  
2007 HIGHLAND ST, PORT NORRIS  
COMMERCIAL TOWNSHIP, NJ 08349  
LOT: 14 BLOCK: 183

**Drawing**  
BELOW FIRST FLOOR  
PLUMBING PLAN



Scale	Job	Sheet
1/8" = 1'-0"	21.124	P1.0
Drawn	Date	
PTB	01/16/24	



**FIRST FLOOR PLUMBING PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL NOTES:**

A. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS OF CMU WALLS. COORDINATE WITH GENERAL CONTRACTOR FOR INSTALLATION OF PLUMBING FIXTURES IN CMU WALLS.

**KEYED NOTES:**

- ISOLATION VALVE(S).
- 2" VENT, 1" COLD WATER DOWN TO FIXTURE. PROVIDE WATER HAMMER ARRESTOR. TYPICAL FOR WATER CLOSETS.
- 1 1/2" VENT, 1/2" HOT AND COLD WATER DOWN TO FIXTURE.
- 1 1/2" VENT, 3/4" COLD WATER DOWN TO FIXTURE.
- 2" VENT, 3/4" HOT AND COLD WATER DOWN TO FIXTURE.
- 1 1/2" VENT DOWN.
- 2" VENT, 1 1/2" VENT, 1/2" HOT AND COLD WATER, AND 1" COLD WATER DOWN TO COMBINATION TOILET LAVATORY. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. COORDINATE WITH ELECTRICAL CONTRACTOR FOR MASTER TROL REMOTE FLUSH SYSTEM INSTALLATION.
- 1/2" HOT AND COLD WATER DOWN TO SHOWER.
- EXTEND AND CONNECT 1/2" COLD WATER TO HOSE BIBB.
- 1" NATURAL GAS DOWN TO WATER HEATER. PROVIDE GAS COCK, UNION, AND DIRT LEG.
- EXTEND AND CONNECT NATURAL GAS TO GENERATOR PER MANUFACTURER'S RECOMMENDATIONS. PROVIDE GAS COCK, UNION, AND DIRT LEG. SEE FLOOR PLAN FOR PIPE SIZE. 5 PSI TO 10" W.C. PRESSURE REGULATOR MUST BE AT LEAST 10' UPSTREAM OF GENERATOR GAS CONNECTION.
- 1/2" COLD WATER DOWN IN WALL. EXTEND AND CONNECT TO FLOOR DRAIN TRAP PRIMER CONNECTION(S).
- 1 1/2" VENT, 1/2" COLD WATER DOWN TO FIXTURE.
- EXTEND AND CONNECT 1/2" COLD WATER FROM WATER CLOSET TO FLOOR DRAIN TRAP PRIMER CONNECTION(S).
- 3/4" COLD WATER DOWN TO WALL HYDRANT.
- EXTEND AND CONNECT 1/2" COLD WATER FROM SINK TO **SB1** TO SERVE REFRIGERATOR.
- MASTER TROL EVS2 CONTROLLER. COORDINATE WITH ELECTRICAL CONTRACTOR TO INSTALL WITH **TS1/TS2**.
- 2" VENT DOWN.
- EXTEND AND CONNECT 1/2" HOT WATER TO DISHWASHER. PROVIDE DISHWASHER WYE FOR DISHWASHER DISCHARGE.
- 1 1/2" VENT DOWN TO FIXTURE. 3/4" HOT AND COLD WATER DOWN TO THERMOSTATIC MIXING VALVE. EXTEND AND CONNECT 1/2" TEPID WATER FROM THERMOSTATIC MIXING VALVE TO EYEWASH.
- 3/4" COLD WATER DOWN TO HOSE BIBB.

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