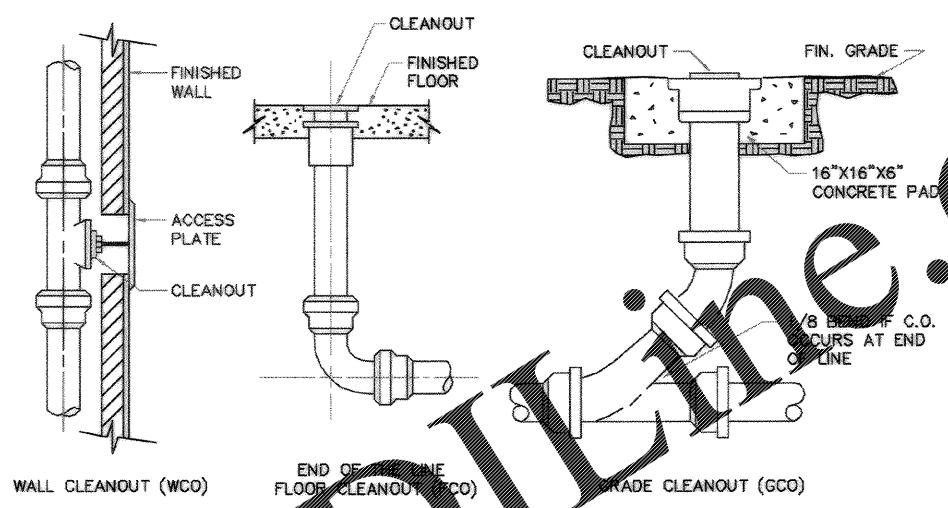
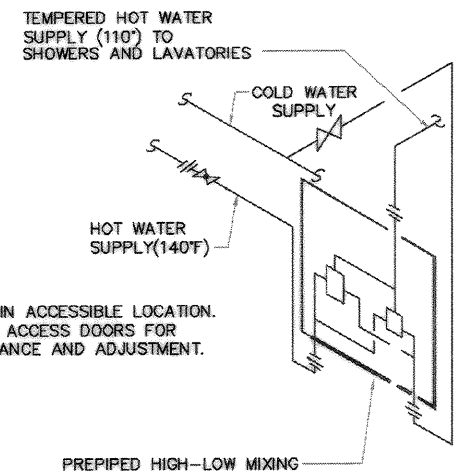


**HOT WATER SYSTEM DETAIL**  
SCALE: NONE

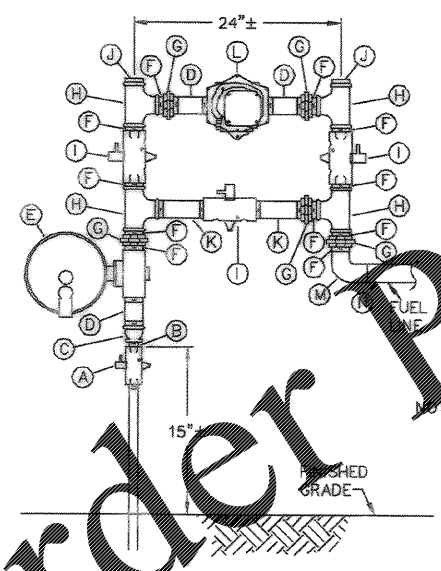


**TYPICAL CLEANOUT DETAILS**  
SCALE: NONE



NOTE: INSTALL IN ACCESSIBLE LOCATION.  
PROVIDE ACCESS DOORS FOR  
MAINTENANCE AND ADJUSTMENT.

**TEMPERED MIXING VALVE (P-9)**  
SCALE: NONE

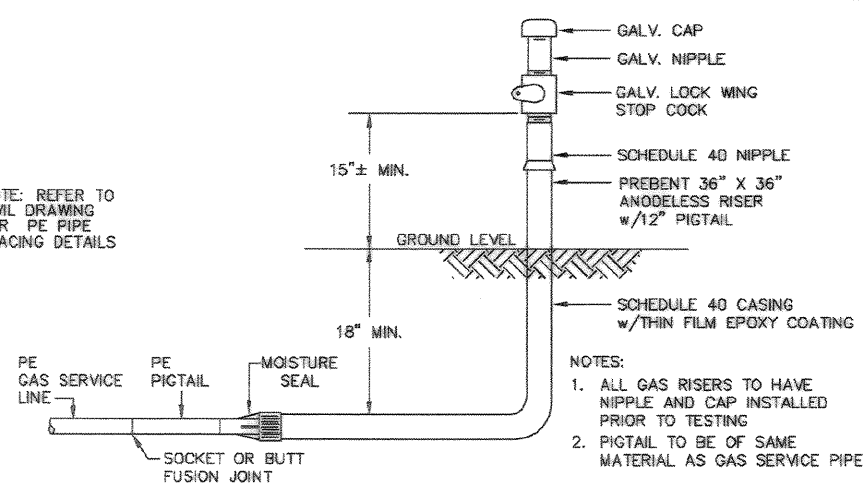


- MATERIALS**
- A - LOCK WING METER COCK
  - B - NIPPLE
  - C - REDUCING COUPLING
  - D - NIPPLE
  - E - REGULATOR
  - F - GALV. NIPPLE
  - G - GALV. UNION
  - H - GALV. TEEL
  - I - GALV. LOCK WING STOP COCK
  - J - GALV. PIGTAIL
  - K - GALV. NIPPLE
  - L - METER
  - M - GALV. 90° ELL
  - N - STEEL PIPE

- NOTE: INLET PRESSURE 35 PSIG MIN.  
OUTLET PRESSURE 14" W.C. MAX.
- GENERAL NOTES:**
1. RISER SHOULD BE 20"± FROM BUILDING WALL.
  2. SUPPORTS SHOULD BE PLACED UNDER METER ASSEMBLY BEFORE CONNECTIONS ARE MADE.
  3. INLET PRESSURE 35 PSIG  
OUTLET PRESSURE 14" W.C.

**TYPICAL GAS METER/REGULATOR**  
SCALE: NONE

NOTE: REFER TO  
CIVIL DRAWING  
FOR PE PIPE  
TRACING DETAILS



- NOTES:**
1. ALL GAS RISERS TO HAVE NIPPLE AND CAP INSTALLED PRIOR TO TESTING
  2. PIGTAIL TO BE OF SAME MATERIAL AS GAS SERVICE PIPE

**TYPICAL GAS SERVICE RISER**  
SCALE: NONE

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DRAWING REVISIONS Description: CORRECTED TO AS-BUILT Date: 11/12/14 By: MJP Checked by: JALLEN Approved by: JALLEN Date: 11/12/14	
CHARLESTON AIR FORCE BASE DINING FACILITY PLUMBING DETAILS	CHARLESTON, SOUTH CAROLINA APPROVED: R.M. [Signature] DATE: 11/12/14
Naval Facilities Engineering Command Southern Division Charleston, South Carolina	EPIC ENGINEERING INC. No. 2188 No. 000259
RECORD DRAWING DATE: 9/27/14 CODE: LD, RL, 808E1 DRAWING SIZE: 11 SPEC. NO.: 06-88-0938 CONSTR. CONTR. NO.: 062487-88-C-0938 NAVFAC DRAWING NO.: 5357953 SHEET 128 OF 194	P-501