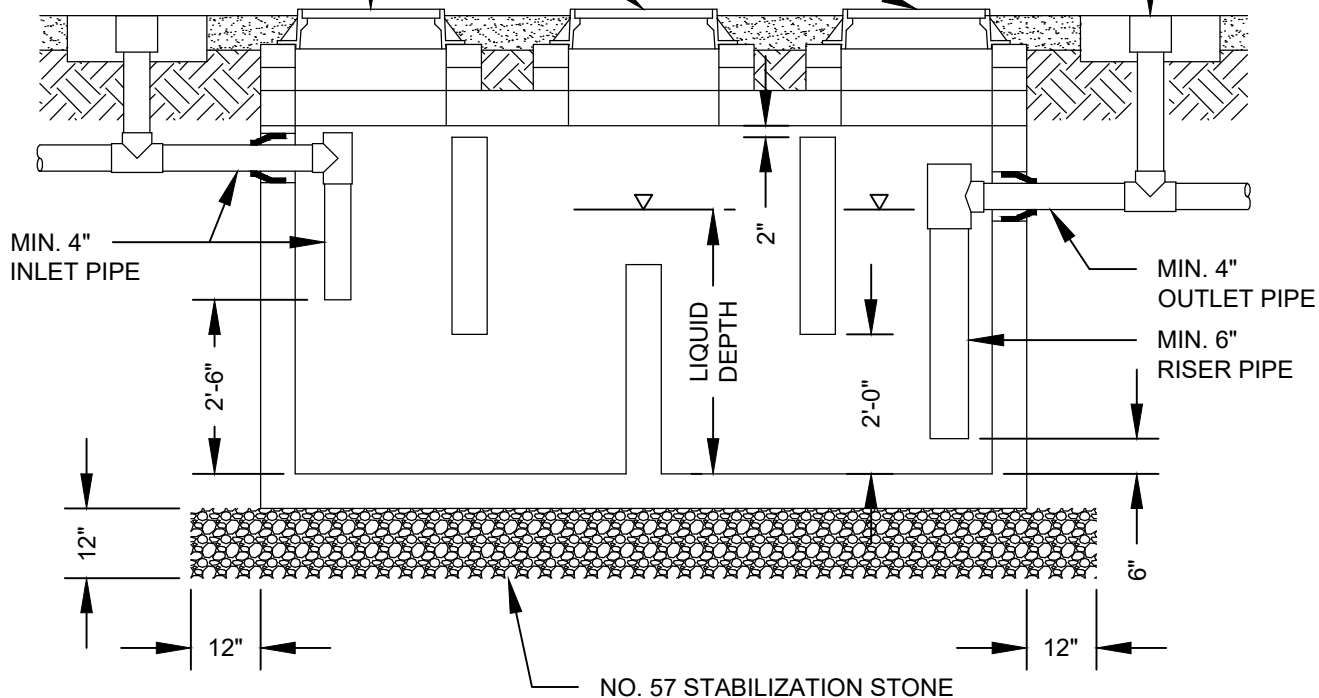


24" DIAMETER CAST IRON  
MANHOLE FRAME AND  
COVER (COVER TO BE  
MARKED "GREASE TRAP")

CLEANOUT WITH  
24"x24"x8" CONCRETE  
PAD (TYP.)



**NOTES:**

1. DETAIL SHOWS GENERAL SCHEMATIC REQUIREMENTS FOR THE GREASE INTERCEPTOR.
2. CONTRACTOR SHALL SUBMIT PROPOSED GREASE INTERCEPTOR INSTALLATION PLANS AND SPECIFICATIONS TO PCWASA FOR APPROVAL BEFORE ACQUISITION OF INTERCEPTOR.
3. GREASE INTERCEPTOR SHALL HAVE A MINIMUM CAPACITY OF 1,500 GALLONS AND A MAXIMUM CAPACITY OF 3,000 GALLONS. IF REQUIRED CAPACITY IS GREATER THAN 3,000 GALLONS, MULTIPLE GREASE INTERCEPTORS SHALL BE USED.
4. GREASE INTERCEPTOR SHALL BE REINFORCED PRECAST CONCRETE CONSTRUCTION. CONCRETE DESIGN STRENGTH SHALL BE 4,000 PSI @ 28 DAYS.
5. GREASE INTERCEPTOR SHALL BE HS-20 LOAD RATED.
6. ALL PIPE PENETRATIONS SHALL BE SEALED WATERTIGHT.
7. INLET PIPE INVERT SHALL BE SAME ELEVATION AS TOP OF OUTLET PIPE.
8. PROVIDE CLEANOUTS AS SHOWN.

PEACHTREE CITY WATER & SEWERAGE AUTHORITY STANDARD DETAIL

**GREASE INTERCEPTOR DETAIL**

REVISED: 01/26/2017

SCALE: N.T.S.

DETAIL NO.

**112**