

6"x4"

TEE

(MIN)

MAX

44 4 4 4 4 4 4

6" PIPE

6"x6" TEE

PROFILE VIEW

INLET COMPARTMENT

· OUTLET

1' MAX

4" OUTLET

PIPING (MIN)

TEE (MIN)

4" INLET

AT WALL

TYP.

PIPING (MIN)

SAND COLLAR

PENETRATIONS,

INLET

1' MAX

- THE TOTAL CAPACITY OF THE INTERCEPTOR.
- 4. SANITARY SEWER SHALL BE CONVEYED BY A SEPARATE LINE DOWNSTREAM OF THE INTERCEPTOR. ONLY GREY-WATER SHALL BE ROUTED THROUGH THE INTERCEPTOR.
- 5. PLACE INTERCEPTOR IN LOCATION THAT ALLOWS FOR PUMP TRUCK MAINTENANCE ACCESS.
- 6. INTERCEPTOR UNIT SHALL BE RATED FOR H20-44 AASHTO LOADING. (CERTIFIED)
- 7. A CENTER MANHOLE IS REQUIRED AND SHALL HAVE STANDARD 24" BOLT DOWN LID.
- 8. POSITION ADJUSTMENT RINGS TO ALLOW ACCESS AND ENTRY.
- INTERCEPTOR SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS.
- 10. CENTER MANHOLE MUST BE CENTERED OVER THE CROSSOVER TEE AND BAFFLE, THE CROSSOVER TEE CAN BE OFFSET FROM CENTER.
- 11. GROUT INLET, OUTLET AND CROSSOVER TEES.
- 12. ALTERNATE STYLES OR BRANDS MAY BE ALLOWED WITH DIRECTOR'S WRITTEN APPROVAL.



STANDARD DETAIL

GRAVITY GREASE

INTERCEPTOR



DETAIL NO.

S-300

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