

Specifications

D.I. CASTINGS:

CONCRETE: Class I/II concrete with design strength of 4500 PSI at 28 days. Unit is of monolithic construction at floor and first stage of wall

with sectional riser to required depth.

REINFORCEMENT: Grade 60 reinforced with steel rebar conforming to ASTM A615 on required centers or equal.

Manhole frames, covers or grates are manufactured

of ductile iron conforming to ASTM A536, AASHTO M306, & AASHTO M105 Standards. Manhole shall be

nominal 24" diameter and be traffic duty.

Engineering Data

Neutralization tank is structurally and hydraulically engineered conforming to Uniform Plumbing Code. Refer to Sizing Table for capacity.

Field excavation and preparation shall be completed prior to delivery of interceptor. Use dimensional data as shown.

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ACID NEUTRALIZATION TANK MODEL ANT SIZES 50-2500 GALLONS

PC DRN ENG DWG. NO. ANT-01 DATE