

Drain Manhole

CONCRETE PRODUCTS

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PRODUCT CODE CPDMH

DESIGN NOTES:

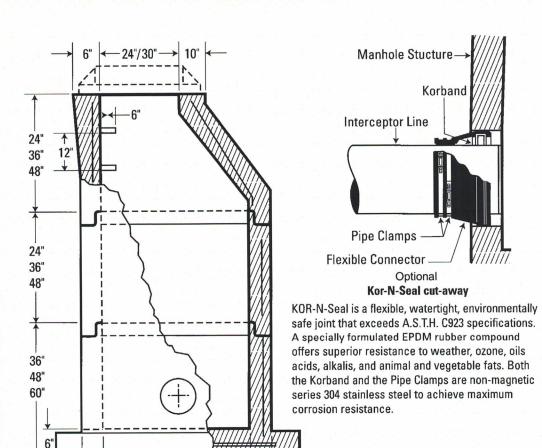
- KOR-n-SEAL joint the exceeds A.S.T.M. C923 specifications.
- EPDM rubber compound offers superior resistance to elements.
- Korband and Pipe Clamps are non-magnetic series 304 stainless steel to achieve maximum corrosion resistance.







SIDE VIEW



DESIGN SPECIFICATIONS CONFORM TO: "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS – A.S.T.M. DESIGNATION C478, LATEST REVISION."

 Joint sealant shall be preformed butyl rubber mastic type seal that complies with AASHTO Specification M-198 or synthetic rubber gasket that complies with ASTM C443 or C361.

48" DIA

- Reinforcing A.S.T.M. A185 Area 0.21 in. vertically ft. Reinforcing in bell & spigot.
- Concrete compressive strength 4000 P.S.I. Type II cement.

- Base Section will be cast monolithic.
- Manhole Steps are made of co-polymer polypropylene. This material conforms to A.S.T.M. 4P01-82 PP200B33450Z02. (The previous standard of A.S.T.M. 2146-82, Type II Grade 43758 was replaced by D4101-82).
- · Method of manufacture: Wet cast.

Pre-cast Bulkheads, Steps and Septic Tanks