



1625-C East Donovan Road – Santa Maria, CA 93454
(805) 928-2855 – Fax (805) 928-2114

MANHOLES SPECIFICATIONS:

1. Material Specifications:
 - A. Concrete: Portland cement ASTM C 150 and Federal Specifications on cement, SS-C-1960/3, Type I/II Low Alkali, minimum compressive strength 4000 PSI at 28 days.
 - B. Reinforcing: ASTM A-706 / A-615, Grade 40 and 60. Wire 0.225 mm.
 - C. Secondary Reinforcing: Polypropylene fibers shall be added to the concrete to improve durability.
2. Sewer and Storm Manholes manufactured to ASTM-C478 Standards. Sewer and Storm manholes are available with access hatches, steps, boot connectors, custom heights, cones and inverts.
3. All dimensions +/-, not to be used for construction purposes unless verified.