PRODUCT DESIGNATION

DWG. NO.

MH10PS

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5/23/12

MANHOLE 10' DIA. PUMP STATION

GENERAL NOTES:

- 1. REINFORCED STEEL CONFORMS TO ASTM A185 SPEC. 0.30 in^2/LF AND 0.30 in^2/LF B/W IN BOT. SLAB.
- 2. CONCRETE COMPRESSIVE STRENGTH 4,000 PSI. MINIMUM.
- 3. MANHOLE DESIGN SPECIFICATIONS CONFORM TO LATEST ASTM C478 SPEC. FOR PRECAST REINFORCED CONCRETE MANHOLE SECTIONS
- 4. HATCHES DESIGNED FOR H-20 WHEEL LOADS ARE NOT MEANT TO BE SUBJECTED TO HIGH DENSITY TRAFFIC OR TO BE PLACED IN DELIBERATE TRAFFIC AREAS. RECOMMEND GALVANIZED STEEL HATCHES FOR THOSE APPLICATIONS. 5. LIFTERS ARE RECESSED IN TOP SURFACE OF UNITS WITH HATCHES CAST IN FLUSH.

