



MASTIC JOINT DETAIL

CHANNEL & BENCH, AS REQUIRED BY CONTRACTOR IN FIELD

96" DIAMETER MANHOLE WITH TOP SLAB

- NOTES:
1. 4,000 PSI CONCRETE AT 28 DAYS
  2. PRECAST MANHOLE SECTIONS IN ACCORDANCE WITH ASTM C-478 LATEST REVISION.
  3. MANHOLE ASSEMBLY DESIGNED BY A LICENSED NJ ENGINEER FOR HS-20-44 LOADS.
  4. INVERT LOCATION TO BE WITHIN A TOLERANCE OF +/- 1 INCH.
  5. ANY DEVIATION FROM THIS DRAWING MUST BE NOTIFIED TO GSP IN WRITING PRIOR TO PRODUCTION.
  6. GRADE- INVERT ELEVATION < 4.0 FT NO STEPS REQUIRED
  7. STEEL REINFORCED COPOLYMER STEPS @ 12" O.C.

AUGUST 2006

STM-13

<p>SHEET <b>1</b> OF <b>1</b></p>	<p>WEIGHT 10" BASE = 8,860 LBS PER VERTICAL FOOT = 3,092 LBS 12" TOP SLAB = 11,225 LBS</p>	<p>PRECAST 96" DIAMETER MANHOLE ASSEMBLY W/ TOP SLAB</p>	<p>GARDEN STATE PRECAST FARMINGDALE, N.J. PHONE #: 732-938-4436 FAX #: 732-938-6069</p>
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