4" INLET 4' DIA GAS TRAP

CAST IRON FRAME & COVER SUPPLIED BY OTHERS

WATER LEVEL

SEE DETAIL B TYPICAL JOIN

PIPE TO MANHOLE CONNECTIONS SEE DETAIL A3 (SIZE TO SUIT)

DESIGN NOTES: 6"
1. MANUFACTURED TO MEET OR EXCEED: ASTM C-478 & AASHTO M 199 SPECS.
2. CONCRETE = 4,000 PSI. MINIMUM CEMENT PER ASTM C-478 (6.1)
3. REINFORCED STEEL COMFORMS TO LATEST ASTM A 185 SPECIFICATIONS.
   0.12 SQ. IN / LINEAL FT. AND 0.12 SQ. IN (BOTH WAYS) BASE BOTTOM
4. STEEL REINFORCEMENT TO MEET OR EXCEED AASHTO HS–20 LOADING
5. MANHOLE STEPS MEET LATEST OSHA REGULATION 29 CFR1910.27, SECTION 16
   OF ASTM SPECIFICATION C478 AND SECTION 10 OF ASTM SPECIFICATION C497
6. BUTYL RUBBER JOINT SEALANT PER ASTM C–990 & ASHTO M–198
7. EXTERIOR TO BE COATED WITH SCITUATE COMPANIES STANDARD DAMPROOFING

SCITUATE RAY PRECAST
120 CLAY PIT ROAD
MARSHFIELD, MA 02050
PHONE # 1–800–440–0009
FAX # 781–837–4320

CONTRACTOR: SCITUATE COMPANIES
JOB NAME:
DATE: DRAWING: SRP–GT4 DRAWING BY: JOHN KASPER
WWW.SCITUATECOMPANIES.COM