**4' DIA LEACHING SECTION**

24" OR 30"

ALTERNATE FLAT TOP AASHTO HS-20 LOADING

10"

SEE DETAIL C IF STEPS ARE REQUIRED

SEE DETAIL B TYPICAL JOINT

8" 24" OR 30" 8"

CONER SECTION
1', 2', 2'-6', 3', 4'

RISER SECTION
1', 2', 3', 4'

PIPE TO MANHOLE CONNECIONS SEE DETAIL A1, A2, A3 (SIZE TO SUIT)

SECTION 3' ONLY

5"

5"

CAPACITY (GAL. PER FT) WEIGHT (PER VERT. FT)

93.96 865 lbs.

**DESIGN NOTES:**

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 CONFORMS 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-POLYPROPYLENE COATED GRADE-60 REINFORCING BAR,
   PER ASTM C-478 & O.S.H.A. (STD 1-1.9)
6. BUTYL RUBBER JOINT SEALANT PER ASTM C-990 & ASHTO M-198
7. WATER PROOFING PER CONTRACT SPECS. AS REQUIRED

**SCITUATE RAY PRECAST**

**120 CLAY PIT ROAD**

**MARSHFIELD, MA 02050**

**PHONE # 1-800-440-0009**

**FAX # 781-837-4320**

**COMMENTS:**

**CONTRACTOR:**

**JOB NAME:**

**DATE:**

**DRAWING: SRP-DW4S**

**DRAWING BY: C.J. SCOTT**

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