6' DIA DOUBLE CATCH BASIN WITH TWIN OUTLETS

FLAT TOP REINFORCED TO MEET OR EXCEED AASHTO HS=20 LOADING.

-24"X48"

SEE DETAIL B TYPICAL JOINT

WINDOW FOR TWIN OUTLET PIPES SIZE AS REQUIRED

FLOOR | VERT. FT | FLAT TOP
WEIGHT | 1,850 lbs | 1,800 lbs | 4,200 lbs
VOLUME | 211.5 gal

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 COMFORMS TO LATEST ASTM A 185 SPECIFICATIONS. 0.18 SQ. IN / LINEAL FT. AND 0.18 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. ONE POUR MONOLITHIC BASE

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

CONTRACTOR: JOB NAME:
DATE: DRAWING: SRP-DCB6TO DRAWING BY: C.J. SCOTT

WWW.SCITUATECOMPANIES.COM