

NOTES:

- ① WHEN BACKWATER DEVICE IS INSTALLED IN THE DRIVEWAY, SEE PAGE 2
- ② INSTALL VALVE BOX SO THAT IT IS FLUSH WITH PAVEMENT SURFACE OR 1" ABOVE FINISH GRADE (SOIL SURFACE).
- ③ PVC BACKWATER DEVICE AND ATTACHED PARTS SHALL BE PER THE CALIFORNIA PLUMBING CODE (CPC).
- ④ CLEANOUT PLUG (ABS) THREADED.
- ⑤ STANDARD 45° BEND.
- ⑥ THE BACKWATER DEVICE SHALL BE LOCATED AS CLOSE TO THE STRUCTURE AS REASONABLY POSSIBLE TO MINIMIZE THE DEPTH OF THE BACKWATER DEVICE.

REVISION	BY	APPROVED	DATE
DETAIL	CS	A. OSKOUI	12/03
UPDATED	KA	J. NAGELVOORT	07/12
UPDATED	BB	J. NAGELVOORT	07/14

CITY OF SAN DIEGO - STANDARD DRAWING

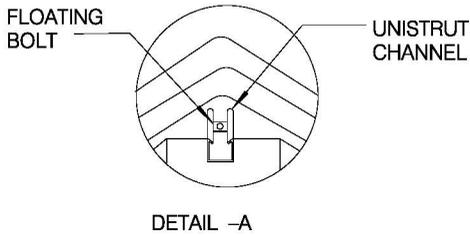
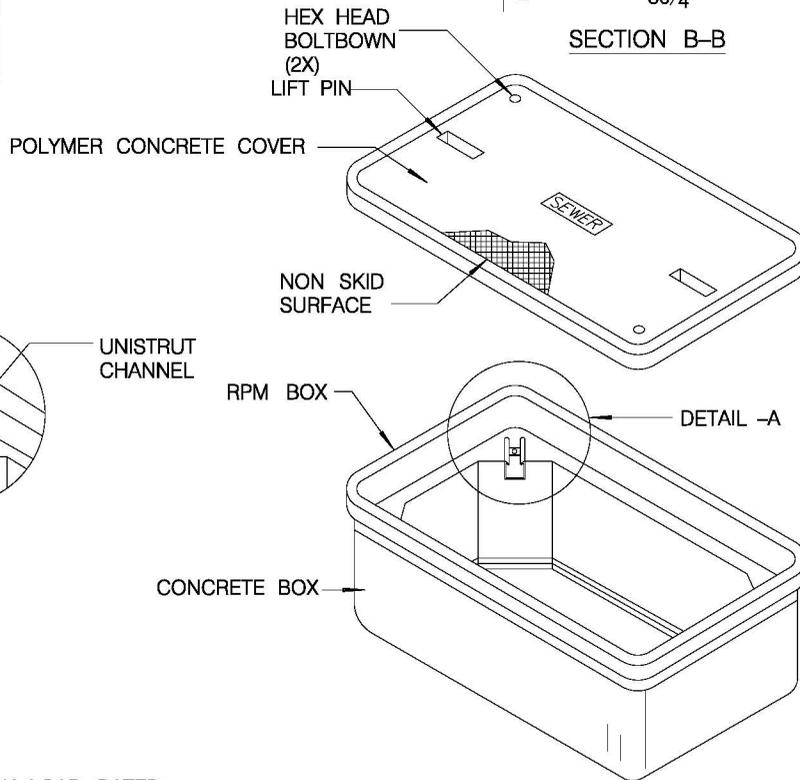
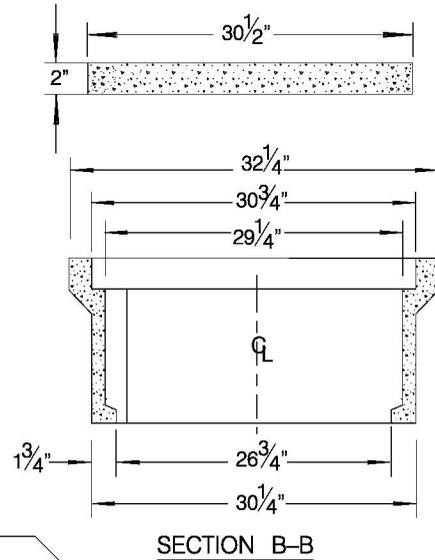
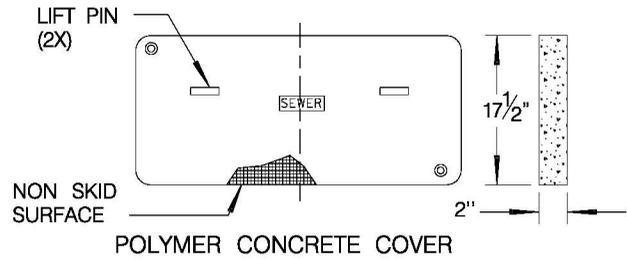
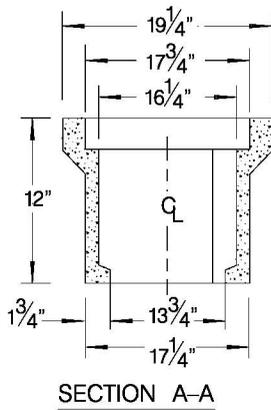
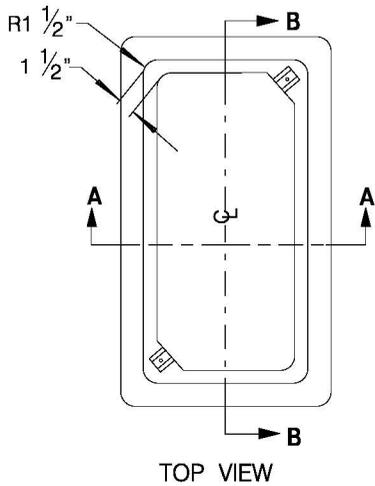
4" BACKWATER DEVICE

RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE

CA Brungo 7/15/14

COORDINATOR R.C.E. 56523 DATE

DRAWING NUMBER **SDS-104**



NOTE:

1. THE BOX & COVER IS 10K LOAD RATED.

SHEET 2 OF 2

REVISION	BY	APPROVED	DATE
DETAIL	SS	A. OSKOUI	1203
UPDATED	KA	J. NAGELVOORT	01/12
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