

REV. 8-01-12: REVISED CATCH BASIN LID FOR COMPLIANCE WITH

☐ REV. 9-24-12: MODIFIED TOP SLAB

1) CUT-OUT HOLES

WALL TYPE "B".

2 MATERIALS REQUIRE

3 CUT-OUT HOLES FOR PRECAST STRUCTURES TO BE FORMED IN

> HOLES WITH REINFORCING STEEL

STANDARD DRAWING

ORDER TO OBTAIN A

SMOOTH EDGED HOLE SCORED OR ETCHED

NOT BE PERMITTED.

GASKET. SEE

BASED ON REINFORCED CONCRETE PIPE WITH

AASHTO LRED BRIDGE DESIGN SPECIFICATIONS, 4TH EDITION WITH INTERIMS. REVISED REINFORCING, GENERAL NOTES AND ADDITIONAL

MISC. DRAFTING EDITS.

AND MINIMUM DEPTH.

FOR DESIGN

USE ONLY CATCH BASIN

MINIMUM

DESIGN DEPTH

3.97 4.34

4.51 4.88

6.13 6.51

84"

5.42

7.05

7.76 8.13 8.17

4.92

7.08

72"

5.05

6.67

7.22

STATE OF TENNESSEE

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

DEPARTMENT OF TRANSPORTATIO

STANDARD PRECAST CIRCULAR NO.28 CATCH BASIN (FOR USE WITH 4" SLOPING CURB)

| NOT TO SCALE | 12-18-95 | D-CB-28RB

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