

NOT TO SCALE

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ASIN DIMENSIONS		FOR DESIGN
DIAMETER OF CUT-OUT HOLES (INCHES)	BOX SECTION MINIMUM HEIGHTS (INCHES)	USE ONLY CATCH BASIN MINIMUM DESIGN DEPTH (FEET)
25	57	3.82
32	64	4.36
39	71	4.90
46	78	5.45
	DIAMETER OF CUT-OUT HOLES (INCHES) 25 32 39	DIAMETER OF CUT-OUT HOLES (INCHES)BOX SECTION MINIMUM HEIGHTS (INCHES)255732643971



REV. 5-27-01: CHANGED PAY ITEMS IN GENERAL NOTE (J. ADDED CATCH BASIN MAXIMUM DEPTH NOTE.

REV. 9-11-02: MODIFIED LID DETAIL.

REV. 9-5-04: CHANGED GROOVE DEPTH IN LID.

REV. 8-01-12: REVISED CATCH BASIN FOR COMPLIANCE WITH AASHTO LRFD **BRIDGE DESIGN SPECIFICATIONS,4TH** EDITION WITH INTERIMS. REVISED REINFORCING, GENERAL NOTES, LEGEND AND ADDITIONAL MISC. DRAFTING EDITS

REV. 9-24-12: MODIFIED TOP SLAB AND MINIMUM DEPTH.

REV. 3-11-14: ELIMINATED STIRRUPS.

REV. 05-15-18: REVISED CATCH BASIN MINIMUM DESIGN DEPTH VALUES. CORRECTED STANDARD SPECIFICATIONS SECTION NUMBER TO 921 FOR NON -SHRINK GROUT. ADDED DIMENSION IN SECTION VIEW A-A FOR MINIMUM DESIGN DEPTH. CORRECTED REBAR PLACEMENT IN LIDS. ADJUSTED BOX SECTION MINIMUM HEIGHTS.

REV. 02-20-2020: REDREW SHEET.

REV. 03-04-2021: REVISED GRATE UNIT NOTES.

□ APPROVED BY FHWA (ALL OTHERS APPROVED BY TDOT)

