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NOT TO SCALE

EC	IMENSIC	FOR DESIGN USE ONLY	
ALL ESS ES)	DIAMETER OF CUT-OUT HOLES (INCHES)	BOX SECTION MINIMUM HEIGHTS (INCHES)	MANHOLE MINIMUM DESIGN DEPTH (FEET)
	25	55	4.19
	32	62	4.73
	39	69	5.27
	46	76	5.81
	53	83	6.35
	60	90	6.90

REV. 10-26-98: MODIFIED DRAWING BY CHANGING SIZE STRUCTURE FROM 7' X 7' TO 5'2" X 5'2".

REV. 5-27-01: CHANGED ITEM NUMBERS IN GENERAL NOTE (1). ADDED MAXIMUM DEPTH NOTE.

REV. 7-29-02: CHANGED ASTM SPECIFICATION IN GENERAL NOTE (B).

REV. 9-11-02: CHANGED REINFORCING STEEL IN BASE SECTION.

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

REV. 4-1-14: ELIMINATED STIRRUPS.

REV. 02-20-2020: REDREW SHEET.

□ APPROVED BY FHWA (ALL OTHERS APPROVED BY TDOT)

