PIPE										CIRCULAR PIPE COVER HEIGHTS IN FEET (4)															
DIA. (IN)	PIPE TYPE	2- 5	5- 10	10- 15	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	55- 60	60- 65	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95	95- 100	100- 105	105- 110	110- 115	115- 120
(11)	3"x1" CSPHS (1)		10	15	20	2.5	10 GA		,,,	45 50 5			177	777	///	<u> </u>	777.	///	///	///	///	7777	////	////	7//
120	3"x1" CSPLS (1)				10 GA.																////		////		////
	5"x1" CSPHS (1) 6"x2" CSPLSSB (1)		10 GA	1.	8	10 GA.	1	GA.	5 GA.	3 GA.	[///	///		<u>////</u> 1 GA.									.///,	///,	.////
	3"x1" CAPHS					8 GA.	GA.					[//]	777	1///	777	7///	77	`///,		////	////	'////		////	////
			10 GA.			<u>8 GA. 7 GA. 5 GA.</u>		3 GA.	GA.		GA.		/////	.		////	////	////	///,	.///,			'///.	///,	///,
	RCP (9)																								
		2- 5	5- 10	10- 15	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	55- 60	60- 65	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95	95- 100	100- 105	105- 110	110- 115	115- 120

~ NOTES ~

- (1) GAGES FOR CORRUGATED STEEL PIPE ITEMS SHOWN ARE BASED ON ALUMINUM-COATED TYPE 2 STEEL AS PER AASHTO M-274. ALUMINUM COATED TYPE 2 STEEL IS ONLY PERMITTED IN Ph RANGES OF 5 TO 9.
- 2. WHEN CORRUGATED STEEL PIPE IS ZINC COATED (GALVANIZED) THE GAGE SHALL BE ONE GAGE HEAVIER THAN SHOWN IN THE TABLES.
- 3. CONTRARY TO NOTE 2, GAGES FOR 6" x 2" CSPLSSB ARE SHOWN FOR ZINC COATED (GALVANIZED).
- (4) SEE CUR. STD. DWG. DRAWING RDI-001 FOR EXPLANATION OF COVER HEIGHTS LESS THAN 2 FEET.
- 5. CSP, CAP, SRS AND SRA ARE SHOWN IN GAGE.
- 6. MAXIMUM COVER HEIGHT MEASURED FROM TOP OF PIPE TO SUBGRADE ELEVATION SHALL GOVERN GAGE OF PIPE TO BE USED FOR ENTIRE LENGTH OF PIPE INSTALLATION.
- 7. ALL CIRCULAR STRUCTURAL PLATE SHALL BE 5% VERTICALLY ELONGATED.
- 8. SEE CUR. STD. DWG. RDI-035 FOR COATINGS, LININGS AND PAVINGS FOR NON-STRUCTURAL PIPE.
- (9) SEE CUR. STD. DWGS. RDI-021 AND RDI-026 FOR RCP COVER HEIGHT AND BEDDING REQUIREMENTS.

LEGEND

- CSPHS: CORRUGATED STEEL PIPE WITH HELICAL LOCK SEAM OR HELICAL WELDED SEAM (HELICAL CORR.)
- CSPLS: CORRUGATED STEEL PIPE WITH LONGITUDINAL RIVETED OR SPOT WELDED SEAM (ANNULAR CORR.)
- CSPLSSB: CORRUGATED STEEL PIPE WITH LONGITUDINAL SEAMS WITH STEEL BOLTS (ANNULAR CORR.)
- CAPHS: CORRUGATED ALUMINUM ALLOY PIPE WITH HELICAL LOCK SEAM (HELICAL CORR.)
- CAPLSSB: CORRUGATED ALUMINUM ALLOY PIPE WITH LONGITUDINAL SEAMS WITH STEEL BOLTS (ANNULAR CORR.)

RCP: CIRCULAR REINFORCED CONCRETE PIPE



120" PIPE