

60" PIPE - 66" PIPE

PIPE DIA. (IN)	PIPE TYPE	CIRCULAR PIPE COVER HEIGHTS IN FEET ④																																											
		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																				
60	2⅔" x ½" CSPHS ①	12 GA.								10 GA.																																			
	2⅔" x ½" CSPLS ①	12 GA.																																											
	3"x1" CSPHS ①	14 GA.						12 GA.				10 GA.																																	
	3"x1" CSPLS ①	14 GA.				12 GA.				10 GA.																																			
	5"x1" CSPHS ①	14 GA.					12 GA.					10 GA.																																	
	6"x2" CSPLSSB ①	10 GA.								8 GA.				7 GA.				5 GA.			3 GA.			1 GA.																					
	2⅔" x ½" CAPHS	10 GA.						8 GA.																																					
	3"x1" CAPHS	14 GA.				12 GA.				10 GA.				8 GA.																															
	9"x2½" CAPLSSB	10 GA.								8 GA.		7 GA.		5 GA.		3 GA.		1 GA.																											
	SRS ①	12 GA.																																											
	SRA	10 GA.																																											
	RCP ⑨																																												
66	2⅔" x ½" CSPHS ①	10 GA.																																											
	2⅔" x ½" CSPLS ①	10 GA.																																											
	3"x1" CSPHS ①	14 GA.				12 GA.				10 GA.																																			
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	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. 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.

USE WITH CUR. STD. DWGS.

RDI-001 RDI-021 RDI-026 RDI-035

- 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.)

SRS: SPIRAL RIB STEEL

SRA: SPIRAL RIB ALUMINUM

RCP: CIRCULAR REINFORCED CONCRETE PIPE

