

RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT  
MINIMUM STORM DRAIN EASEMENT TABLE

Diameter	(Sloped)						(Shored)								
	2'	3'	4'	5'	6'	7'	8'	9'	10'	12'	14'	16'	18'	22'	24'
18"	20'	20'	20'	20'	20'	20'	20'	20'	20'	22'	22'	24'	25'	28'	28'
21"	20'	20'	20'	20'	20'	20'	20'	20'	20'	22'	24'	24'	25'	28'	28'
24"	20'	20'	20'	20'	20'	20'	20'	20'	22'	22'	24'	24'	25'	28'	30'
27"	20'	20'	20'	20'	20'	20'	20'	22'	22'	22'	24'	25'	26'	28'	30'
30"	20'	20'	20'	20'	20'	20'	20'	22'	22'	24'	24'	25'	26'	28'	30'
33"	20'	20'	20'	20'	20'	20'	22'	22'	22'	24'	24'	26'	28'	30'	30'
36"	20'	20'	20'	20'	20'	22'	22'	22'	22'	24'	24'	26'	28'	30'	30'
39"	20'	20'	20'	20'	22'	22'	22'	22'	24'	24'	25'	26'	28'	30'	32'
42"	20'	20'	20'	22'	22'	22'	22'	24'	24'	24'	26'	28'	28'	30'	32'
45"	20'	20'	20'	22'	22'	22'	24'	24'	24'	25'	26'	28'	28'	30'	32'
48"	20'	20'	20'	22'	22'	22'	24'	24'	24'	25'	26'	28'	28'	32'	32'
51"	20'	20'	20'	22'	22'	24'	24'	24'	25'	26'	28'	28'	30'	32'	32'
54"	20'	20'	22'	22'	24'	24'	24'	25'	25'	26'	28'	28'	30'	32'	32'
57"	20'	20'	22'	24'	24'	24'	25'	25'	26'	26'	28'	30'	30'	32'	34'
60"	20'	20'	24'	24'	24'	24'	25'	25'	26'	28'	28'	30'	30'	32'	34'
63"	20'	20'	24'	24'	24'	24'	25'	26'	26'	28'	28'	30'	30'	34'	34'
66"	20'	20'	24'	24'	24'	25'	25'	26'	28'	28'	30'	30'	32'	34'	34'
69"	20'	20'	24'	24'	25'	25'	26'	26'	28'	28'	30'	30'	32'	34'	35'
72"	20'	24'	24'	25'	25'	26'	26'	28'	28'	28'	30'	32'	32'	34'	35'
75"	24'	24'	24'	25'	26'	26'	28'	28'	28'	30'	30'	32'	32'	34'	35'
78"	24'	24'	25'	25'	26'	26'	28'	28'	28'	30'	30'	32'	32'	35'	36'
81"	24'	25'	25'	26'	26'	28'	28'	28'	28'	30'	32'	32'	34'	35'	36'
84"	25'	25'	26'	26'	28'	28'	28'	28'	30'	30'	32'	32'	34'	35'	36'
90"	25'	26'	26'	28'	28'	28'	30'	30'	30'	32'	32'	34'	34'	36'	38'
96"	26'	28'	28'	28'	28'	30'	30'	30'	30'	32'	34'	34'	35'	38'	38'
102"	28'	28'	28'	28'	30'	30'	30'	32'	32'	32'	34'	34'	36'	38'	40'
108"	28'	28'	30'	30'	30'	30'	32'	32'	32'	34'	34'	35'	36'	38'	40'
120"	28'	30'	30'	30'	30'	30'	32'	32'	34'	35'	36'	38'	38'	40'	42'