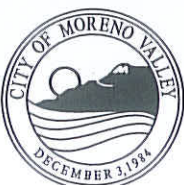




R/W	CURVE 1						CURVE 2				CURVE 3								
	A	B	C	D	E	F	Δ	CURB		R/W		Δ	CROWN LINE						
								R	L	R	L		R	L					
50'	25'	18'	7'	111.80'	20'	30.17'	27°46'18"	107'	51.86'	100'	48.47'	207°46'18"	38'	137.80'	45'	163.18'	27°46'18"	173.63'	84.16'
56'	28'	18'	10'	112.87'	20'	31.44'	27°35'48"	110'	52.98'	100'	48.17'	207°35'48"	38'	137.68'	48'	173.92'	27°35'48"	175.79'	84.67'
60'	30'	20'	10'	108.90'	18'	29.45'	25°31'48"	110'	49.01'	100'	44.56'	205°31'48"	38'	136.31'	48'	172.18'	25°31'48"	184.35'	82.14'
66'	33'	22'	11'	104.94'	16'	27.47'	23°20'19"	111'	45.21'	100'	40.73'	203°20'19"	38'	134.86'	49'	173.90'	23°20'19"	195.54'	79.65'
78'	39'	28'	11'	121.37'	22'	35.69'	28°47'56"	111'	55.79'	100'	50.26'	208°47'56"	50'	182.21'	61'	222.30'	28°47'56"	177.87'	89.40'

NOT TO SCALE



RECOMMENDED:  
  
 DIVISION MANAGER  
 DATE 1/23/14

APPROVED:  
  
 PUBLIC WORKS DIRECTOR / CITY ENGINEER  
 DATE 1/29/14

**CITY OF MORENO VALLEY**  
 PUBLIC WORKS DEPARTMENT - LAND DEVELOPMENT DIVISION

**CUL-DE-SAC  
 (OFFSET)**

STANDARD PLAN  
**MVSI-163B-0**

SHEET 2 OF 2