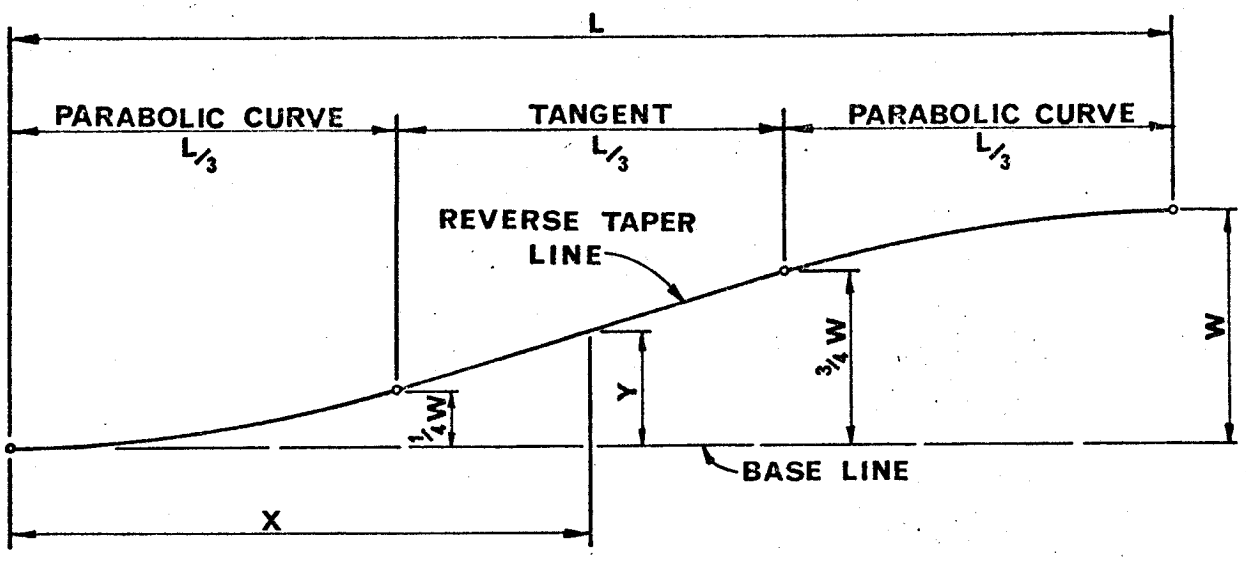

NOTE:

1. Base Line is parallel to traveled way.
2. Where the base line is curved the central portion will not be tangent. Use proportional offsets to define curve.

L	DISTANCE "X" ALONG BASE LINE (FT.)									
60'	5	10	15	20	30	40	45	50	55	60
90'	7.5	15	22.5	30	45	60	67.5	75	82.5	90
120'	10	20	30	40	60	80	90	100	110	120
W	**OFFSET "Y" FROM BASE LINE (FT.)**									
8'	0.12	0.50	1.12	2.00	4.00	6.00	6.88	7.50	7.88	8.00
9'	0.14	0.56	1.26	2.25	4.50	6.75	7.74	8.44	8.86	9.00
10'	0.16	0.62	1.41	2.50	5.00	7.50	8.59	9.38	9.84	10.00
11'	0.17	0.69	1.55	2.75	5.50	8.25	9.45	10.31	10.83	11.00
12'	0.19	0.75	1.69	3.00	6.00	9.00	10.31	11.25	11.81	12.00

APPROVED [signature] DATE 9-22-72
PUBLIC WORKS DIRECTOR - R.C.E. 8134

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPT. - ENGINEERING DIV.

REVERSE TAPER

STANDARD DRAWING NO. 122