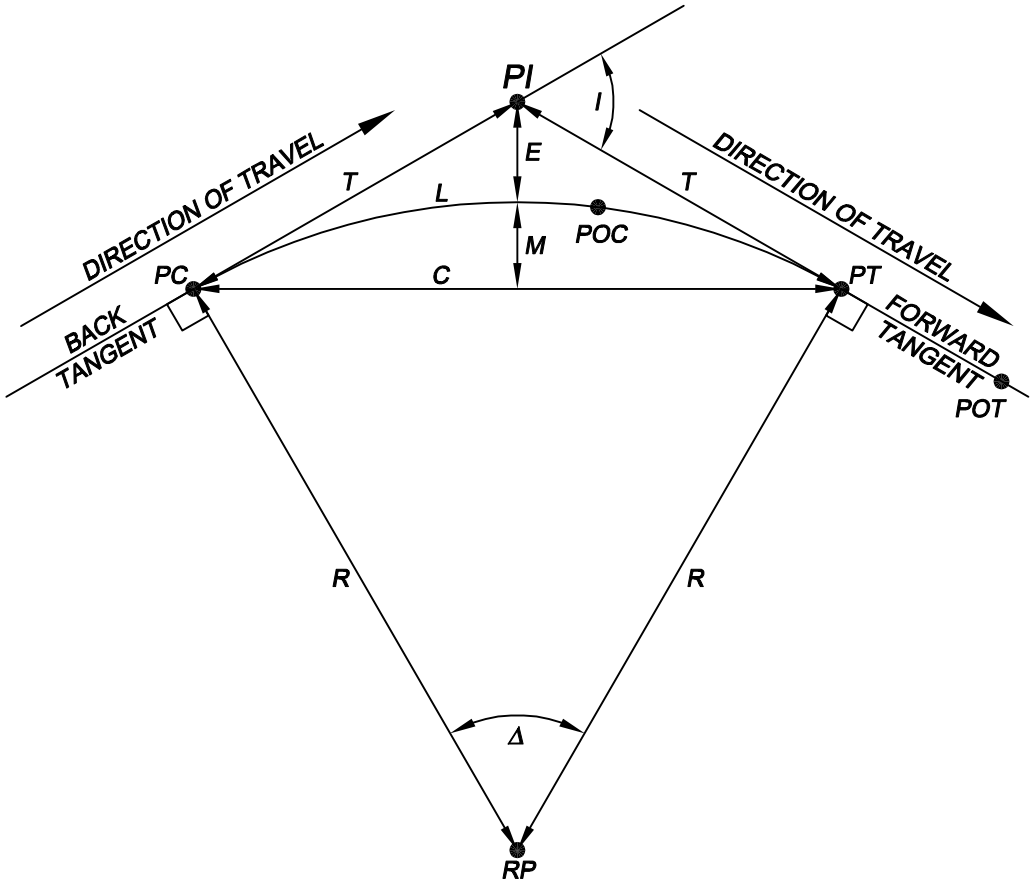
HORIZONTAL CURVE NOMENCLATURE



PC	= POINT OF CURVATURE	(ALSO "BC" OR "TC")
PI	= POINT OF INTERSECTION	(OF THE TWO TANGENTS)
PT	= POINT OF TANGENCY	(ALSO "EC" OR "CT")
RP	= RADIUS POINT	
POC	= POINT ON CURVE	(USUALLY A STATION LIKE 3+50)
POT	= POINT ON TANGENT	(AGAIN, USUALLY A STATION LIKE 5+00)
I	= INTERSECTION ANGLE	(DEFLECTION OF THE TANGENTS)
Δ	= DELTA ANGLE	(CENTRAL ANGLE OF THE CURVE)
R	= RADIUS	
L	= ARC LENGTH	(LENGTH OF CURVE FROM PC TO PT)
C	= LONG CHORD	
T	= TANGENT	(ALSO "SUB-TANGENT")
M	= MIDDLE ORDINATE	
E	= EXTERNAL SECANT	

BACK TANGENT	= ENTERING TANGENT	= TANGENT IN
FORWARD TANGENT	= EXITING TANGENT	= TANGENT OUT

Copyright (c) 2001
TERRAMETRA RESOURCES
All Rights Reserved