

CURVE DATA

CURB RADIUS = 50'
 R_c RADIUS = 50' - PL

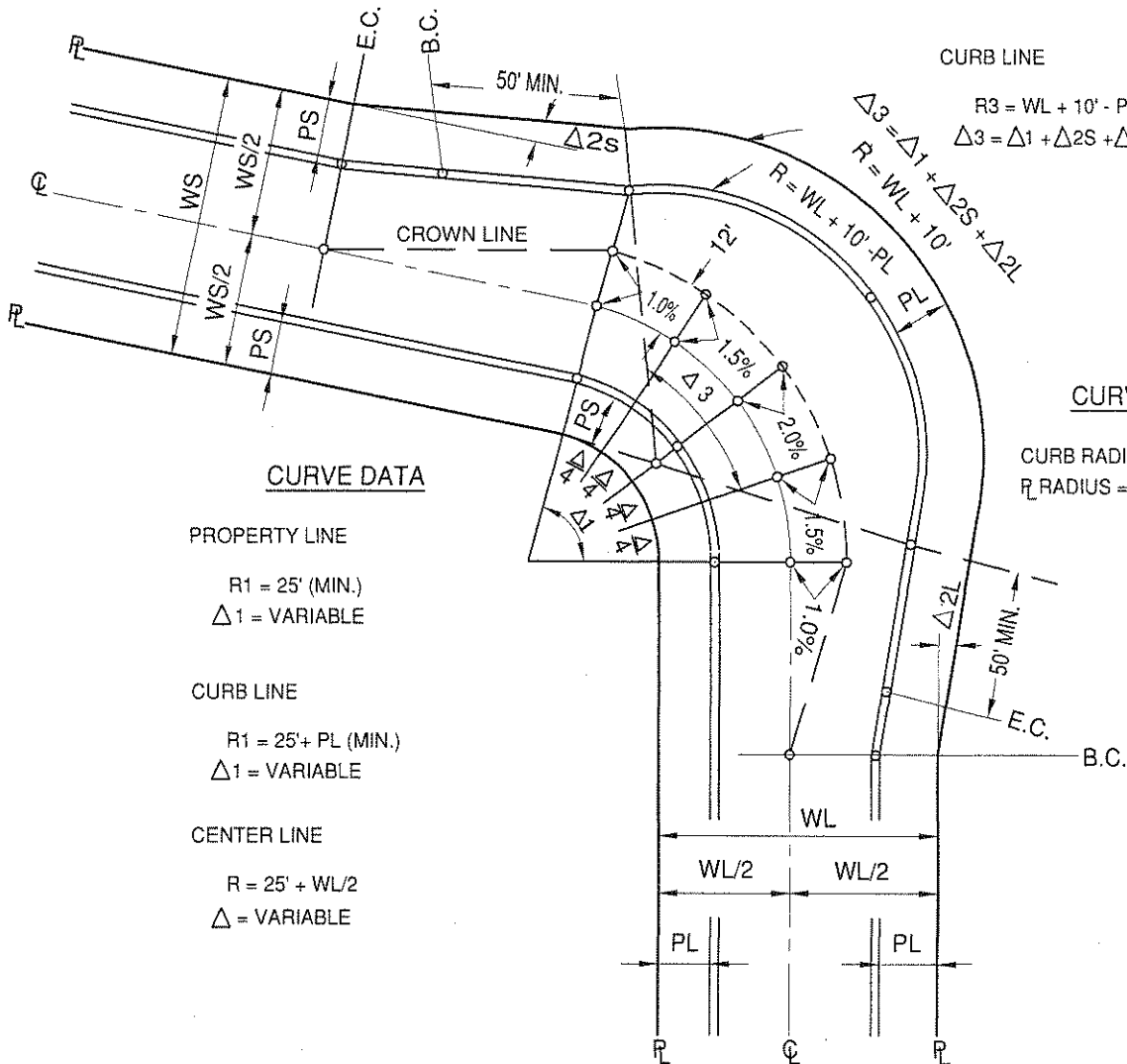
CURVE DATA

PROPERTY LINE

$R = WL + 10'$
 $\Delta 3 = \Delta 1 + \Delta 2S + \Delta 2L$

CURB LINE

$R_3 = WL + 10' - PL$
 $\Delta 3 = \Delta 1 + \Delta 2S + \Delta 2L$



CURVE DATA

PROPERTY LINE

$R_1 = 25'$ (MIN.)
 $\Delta 1 =$ VARIABLE

CURB LINE

$R_1 = 25' + PL$ (MIN.)
 $\Delta 1 =$ VARIABLE

CENTER LINE

$R = 25' + WL/2$
 $\Delta =$ VARIABLE

CURVE DATA

CURB RADIUS = 50'
 R_c RADIUS = 50' - PL

NOTES:

1. USE NORMAL SECTION FROM INNER CURB CENTER LINE.
2. FROM CROWN LINE TO OUTER CURB, THE MAXIMUM SLOPE IS 1" PER FOOT.
3. SUBSCRIPTS "S" AND "L" DENOTE SMALLER AND LARGER STREETS RESPECTIVELY.
4. SUPERELEVATION PERCENTAGES SHOWN ARE STRAIGHT GRADE FROM CENTER LINE TO CROWN LINE.
5. ELEVATIONS ARE REQUIRED WHERE CIRCLED (o).
6. WHEN STREETS HAVE TILT-TYPE SECTION, THE CROWN LINE WILL NOT BE NECESSARILY TERMINATED ON CENTER LINE AT ANGLE POINT OF CURB.

APPROVED:

Mawar Youssef
 P.W. DIRECTOR / CITY ENGINEER

REVISED DATE: 5/15/08



City of Westminster

DEPARTMENT OF PUBLIC WORKS

STANDARD KNUCKLE

STANDARD NUMBER

106