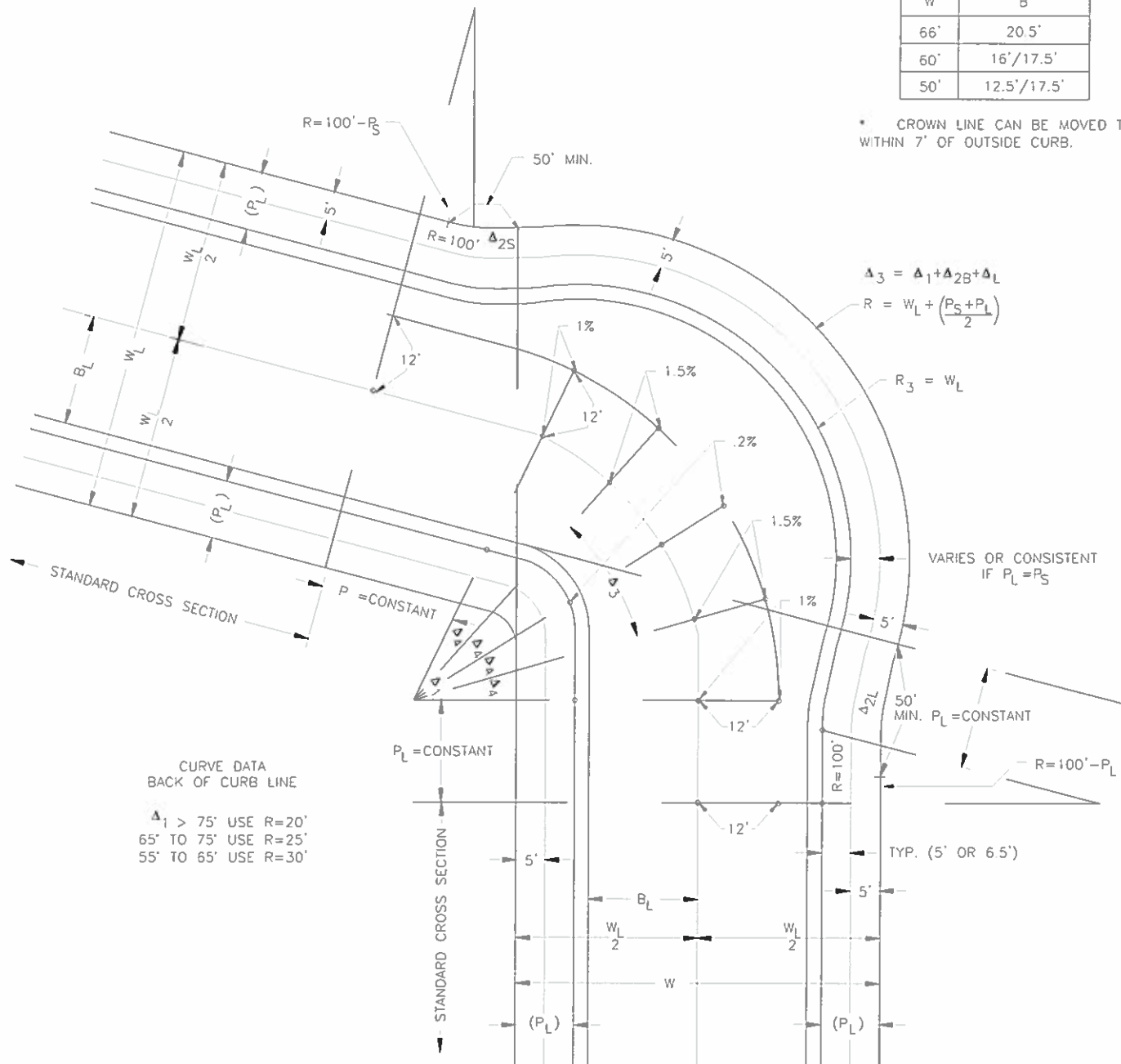


SUPERELEVATED KNUCKLE

W	B
66'	20.5'
60'	16'/17.5'
50'	12.5'/17.5'

* CROWN LINE CAN BE MOVED TO WITHIN 7' OF OUTSIDE CURB.



CURVE DATA
BACK OF CURB LINE

$\Delta_1 > 75'$ USE $R=20'$
 $65'$ TO $75'$ USE $R=25'$
 $55'$ TO $65'$ USE $R=30'$

NOTES:

1. SUBSCRIPTS "S" AND "L" DENOTE SMALLER AND LARGER WIDTHS RESPECTIVELY.
2. ELEVATIONS ARE REQUIRED WHERE CIRCLED.
3. TRANSVERSE SLOPES SHOWN ABOVE ARE TYPICAL FOR FLAT APPROACH GRADES AND CAN BE INCREASED TO A MAXIMUM OF 4% AT CENTER OF CURVE FOR STEEP APPROACH GRADES.
4. LIMITS OF SLOPE, CROWN LINE TO OUTSIDE GUTTER, MAXIMUM 3.8% FOR 6" C.F.; MINIMUM = 1%.

HYDE PARK CITY

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HYDE PARK, UTAH 84318
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**SUPERELEVATED
KNUCKLE**

RD-05

DATE: 02-09-21