

Superelevation Data Report

Report Created: 2/24/2011

Time: 12:37pm

Corridor: Y9

File Name: C:\NCDOT Training\Roadway\CM\Chapter 10 - Superelevation with Roadway Designer\r2011.ird

Input Grid Factor: 1.000000

Note: All units in this report are in feet unless specified otherwise.

Super Control Line: Y9 PV1_PGL-LT_PV1_OEOT

Type: Linear

Station	Cross Slope	Point Type
9+60.29	-2.00%	Normal Crown
10+00.29	0.00%	Zero Cross Slope
10+40.29	2.00%	Reverse Crown
11+40.29	7.00%	Full Super
19+14.35	7.00%	Full Super
20+14.35	2.00%	Reverse Crown
20+93.74	2.00%	Reverse Crown
22+22.74	4.00%	Full Super
22+91.03	4.00%	Full Super
23+25.03	2.00%	Reverse Crown
23+59.03	0.00%	Undefined
23+93.03	-2.00%	Normal Crown
24+27.03	-4.00%	Full Super
26+09.13	-4.00%	Full Super
26+80.80	-2.00%	Normal Crown
28+24.13	-2.00%	Normal Crown

Super Control Line: Y9 PV1_PGL-RT_PV1_OEOT

Type: Linear

Station	Cross Slope	Point Type
9+60.29	-2.00%	Normal Crown
10+40.29	-2.00%	Normal Crown
11+40.29	-7.00%	Full Super
19+14.35	-7.00%	Full Super
20+14.35	-2.00%	Normal Crown

20+93.74	-2.00%	Normal Crown
22+22.74	-4.00%	Full Super
23+91.03	-4.00%	Full Super
23+25.03	-2.00%	Normal Crown
23+59.03	0.00%	Undefined
23+93.03	2.00%	Reverse Crown
24+27.03	4.00%	Full Super
26+09.13	4.00%	Full Super
26+80.80	2.00%	Reverse Crown
27+52.46	0.00%	Zero Cross Slope
28+24.13	-2.00%	Normal Crown