

**DRIVE LAYOUT POINTS  
(TIE TO CONSTRUCTION CL)**

POINT	STATION	OFFSET
D42	19+262.14	4.50 LT
D43	19+264.56	8.59 LT
D44	19+267.56	9.86 LT
D45	19+270.12	4.50 LT
D46	19+332.02	4.50 RT
D47	19+334.98	8.78 RT
D48	19+338.61	9.71 RT
D49	19+340.96	4.50 RT
D50	19+343.21	4.50 LT
D51	19+345.58	9.09 LT
D52	19+349.89	10.0 LT
D53	19+352.18	4.50 LT
D54	19+354.92	4.50 LT
D55	19+357.26	9.40 LT
D56	19+361.38	9.37 LT
D57	19+363.68	4.50 LT
D58	19+378.95	4.50 RT
D59	19+381.22	9.35 RT
D60	19+388.41	9.29 RT
D61	19+390.63	4.50 RT

**CURVE DATA**

US ROUTE 2  
 CURVE #5 DATA  
 $\Delta = 0^\circ 27' 12.588''$  LT  
 $R = 3492.752$   
 $L = 13.823$   
 $E = 27.645$   
 $BANK = NC$

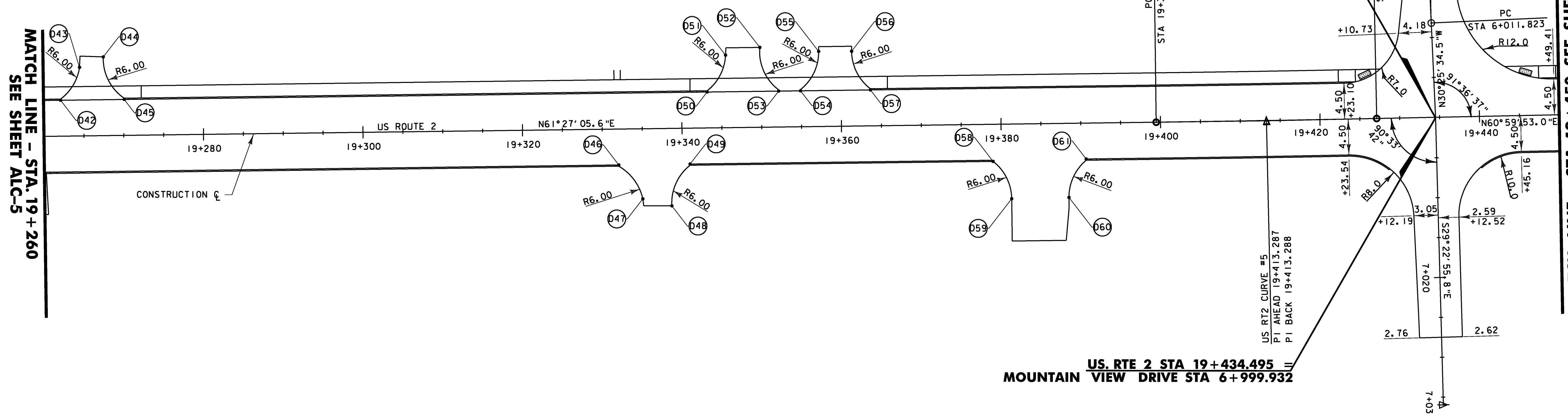
HIGHLAND AVE  
 CURVE #1 DATA  
 $R = 75.000$   
 $L = 10.564$   
 $\Delta = 8^\circ 04' 13.1''$  RT  
 $T = 5.291$   
 $E = 0.186$

HIGHLAND AVE CURVE #1  
 PT AHEAD STA 6+017.096  
 PI BACK STA 6+017.114

US. RTE 2 STA 19+434.495 =  
 HIGHLAND AVE STA 6+000.000

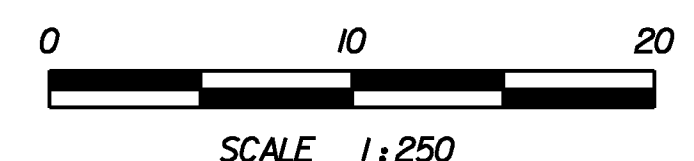
MATCH LINE - STA. 19+260  
 SEE SHEET ALC-5

MATCH LINE - STA. 19+450  
 SEE SHEET ALC-8



**DATUM**

VERTICAL	NAVD88
HORIZONTAL	NAD83(92)



PROJECT NAME:	DANVILLE
PROJECT NUMBER:	F EGC 028-3(32)
FILE NAME:	...highway\plotfiles\alc-07.ptf
DESIGN SUPERVISOR:	GARY SANTY
DESIGNED BY:	STANTEC
ALIGNMENT/CURBLINE PLAN	ALC-7
PLOT DATE:	1/18/2011
DRAWN BY:	STANTEC
CHECKED BY:	STANTEC
SHEET	55 OF 306

STA 19+260 TO 19+450

1/18/2011 11:50:13 PM v:\1953\active\1953\0033\_0092\highway\plotfiles\alc-07.ptf