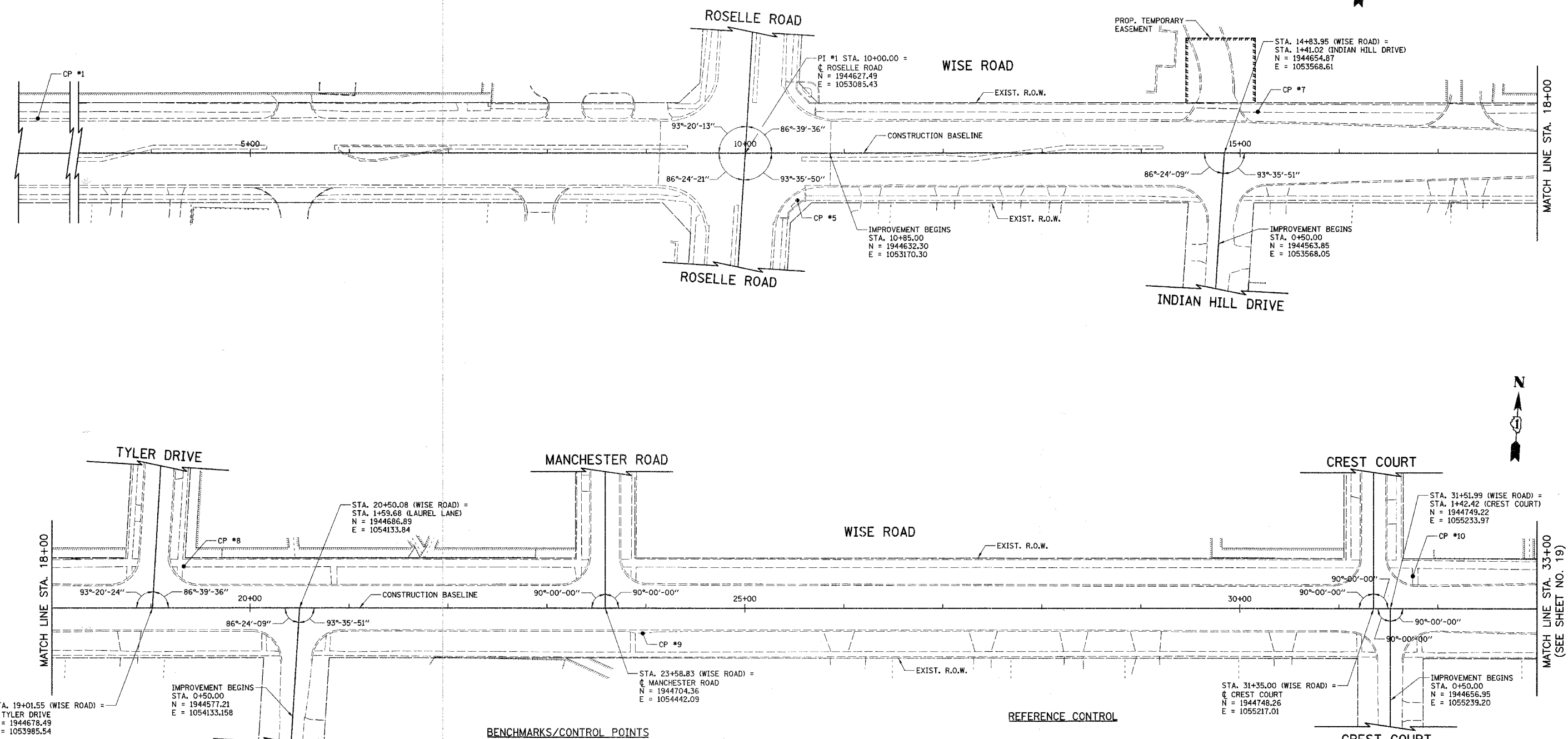
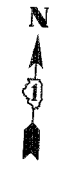


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1338	05-00083-00-PP	COOK	167	18
ALIGNMENT, TIES & BENCHMARKS				
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT	M-800315121	



STA. 19+01.55 (WISE ROAD) =  
 @ TYLER DRIVE  
 N = 1944678.49  
 E = 1053985.54

IMPROVEMENT BEGINS  
 STA. 0+50.00  
 N = 1944577.21  
 E = 1054133.158

**BENCHMARKS/CONTROL POINTS**

<p><b>CP #1</b>                      CROSS NOTCH FOUND                      EL = 823.96                      STA. 2+38.81, 41.50' LT                      N = 1944625.91                      E = 1052323.12</p>	<p><b>CP #8</b>                      CROSS NOTCH SET                      EL = 770.62                      STA. 19+33.05, 41.50' LT                      N = 1944721.70                      E = 1054014.64</p>
<p><b>CP #5</b>                      CROSS NOTCH SET                      EL = 795.56                      STA. 10+52.69, 47.38' RT                      N = 1944583.17                      E = 1053140.72</p>	<p><b>CP #9</b>                      CROSS NOTCH SET                      EL = 767.30                      STA. 23+96.74, 25.33' RT                      N = 1944681.21                      E = 1054481.37</p>
<p><b>CP #7</b>                      CROSS NOTCH SET                      EL = 775.74                      STA. 15+17.63, 41.18' LT                      N = 1944697.89                      E = 1053599.91</p>	<p><b>CP #10</b>                      CROSS NOTCH SET                      EL = 767.43                      STA. 31+74.64, 32.37' LT                      N = 1944782.82                      E = 1055254.76</p>

**REFERENCE CONTROL**

SCHAUMBURG CONTROL MONUMENT #1039	N 1944606.317 (RECORD HELD) E 1052704.460 (RECORD HELD) EL. 812.83 FT. (RECORD HELD)
SCHAUMBURG CONTROL MONUMENT #1214	N 1948698.799 (RECORD HELD) E 1053470.823 (RECORD HELD) EL. 793.829 FT. (RECORD) EL. 793.53 FT. (GPS)
SCHAUMBURG CONTROL MONUMENT #1030	N 1942391.345 (RECORD HELD) E 1060766.966 (RECORD HELD) EL. 723.77 FT. (RECORD) EL. 723.77 FT. (GPS)
SCHAUMBURG CONTROL MONUMENT #1029	N 1944820.028 (RECORD HELD) E 1058358.146 (RECORD HELD) EL. 743.80 FT. (RECORD) EL. 743.67 FT. (GPS)
SCHAUMBURG CONTROL MONUMENT #1025	N 1947617.286 (RECORD HELD) E 1058316.738 (RECORD HELD) EL. 727.06 FT. (RECORD) EL. 726.99 FT. (GPS)

ILLINOIS DEPARTMENT OF TRANSPORTATION

**ALIGNMENT, TIES & BENCHMARKS**

**WISE ROAD**

SCALE IN FEET

DATE: 9/28/07  
 DESIGNED BY: DJK  
 CHECKED BY: JRV