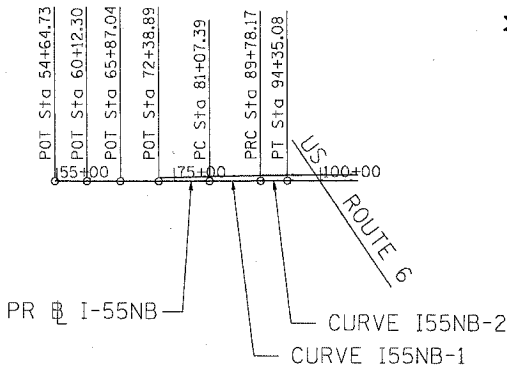
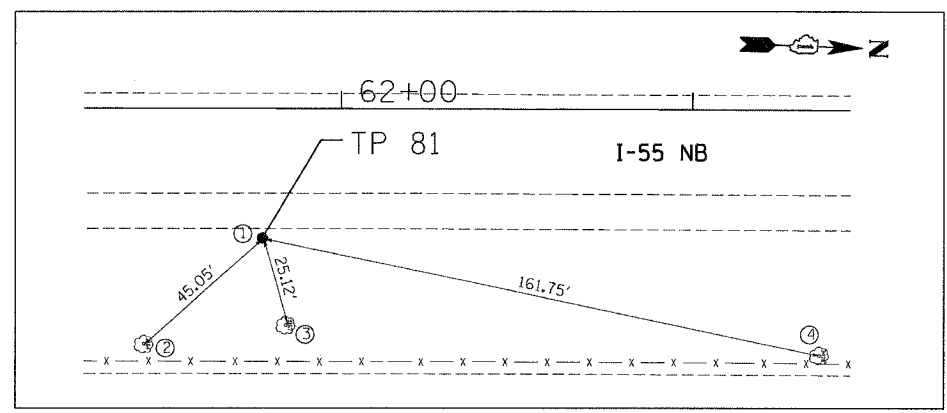
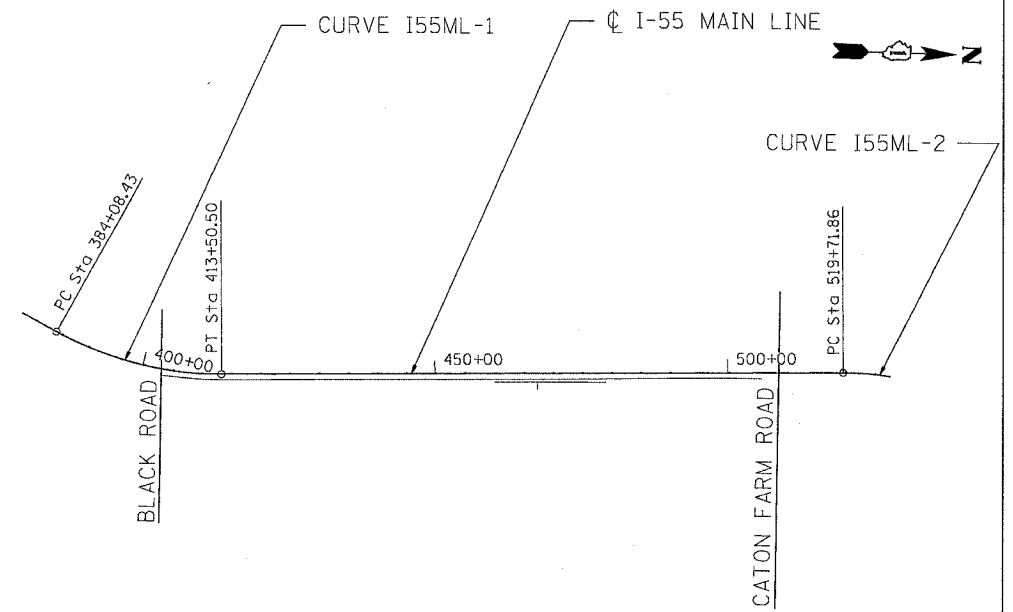


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2005-085 SG	WILL	28	4
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

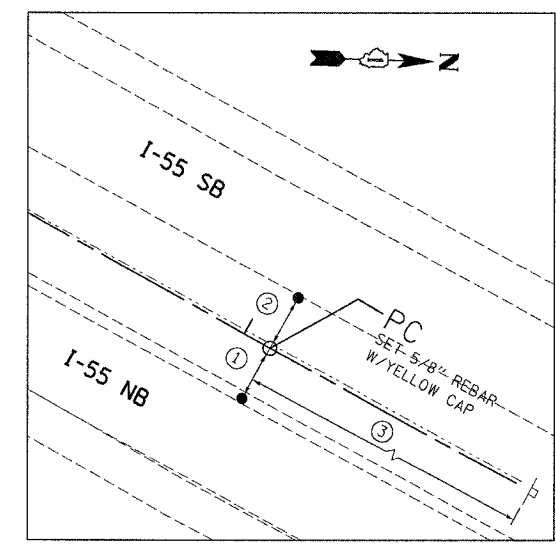


PR I-55NB	
CURVE I55NB-1	CURVE I55NB-2
PROP. CURVE I55NB-1	PROP. CURVE I55NB-2
PI STA. = 85+42.78	PI STA. = 92+06.63
$\Delta = 0^\circ 44' 30''$ (LT)	$\Delta = 0^\circ 41' 19''$ (RT)
$D = 0^\circ 05' 07''$	$D = 0^\circ 09' 03''$
$R = 67,264.42'$	$R = 38,011.97'$
$T = 435.40'$	$T = 228.46'$
$L = 870.78'$	$L = 456.91'$
$E = 1.41'$	$E = 0.69'$

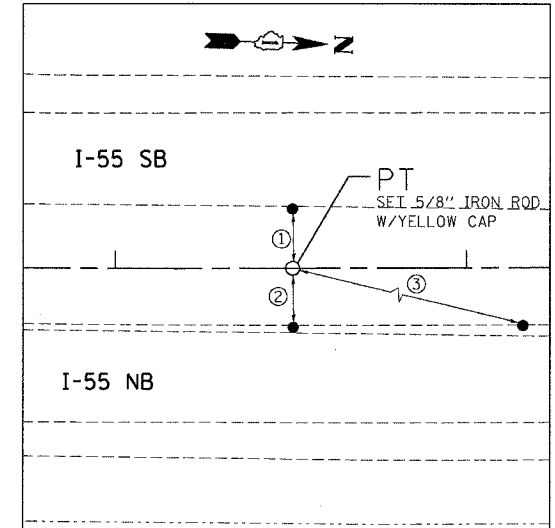
PR I-55ML	
CURVE I55ML-1	CURVE I55ML-2
PROP. CURVE I55ML-1	PROP. CURVE I55ML-2
PI STA. = 399+12.72	PI STA. = 538+58.11
$\Delta = 29^\circ 26' 39''$ (LT)	$\Delta = 44^\circ 35' 33''$ (RT)
$D = 1^\circ 00' 03''$	$D = 1^\circ 14' 44''$
$R = 5,725.00'$	$R = 4,600.00'$
$T = 1,504.28'$	$T = 1,886.24'$
$L = 2,942.06'$	$L = 3,580.11'$
$E = 194.33'$	$E = 371.71'$



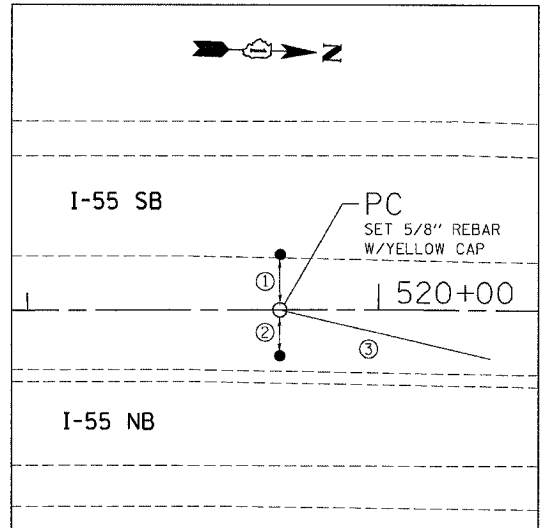
- TP 81**
- ① IRON ROD WITH YELLOW CAP (N 1740669.3010, E 1022122.2420)
 - ② PKNAIL ON WEST FACE OF 26" TRD
 - ③ PKNAIL ON WEST FACE OF 18" TRD
 - ④ PKNAIL ON WEST FACE OF 24" TRD



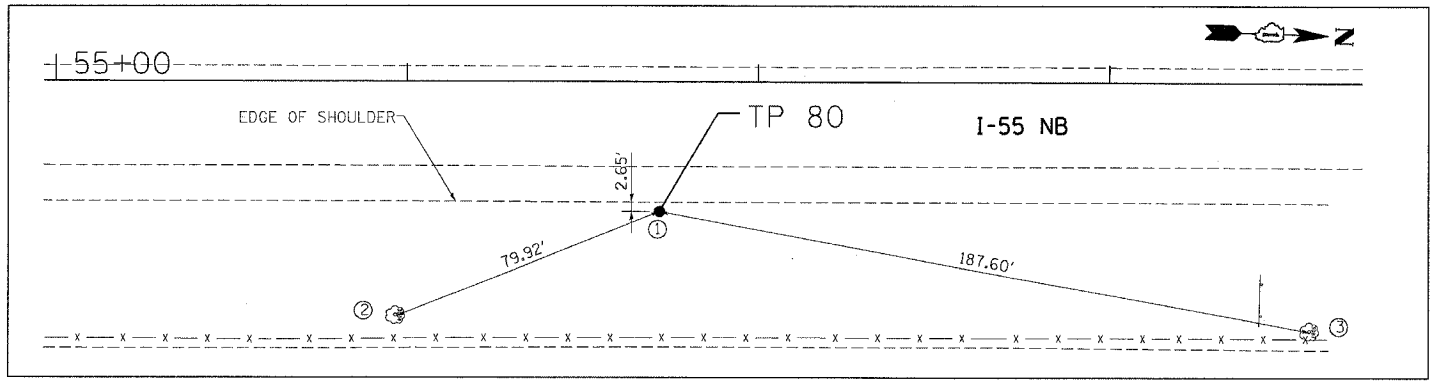
- PC STA. 384+08.43**
- ① PK NAIL, W. E.P. SHLDR ON NB, 16.39'
 - ② PK NAIL, E. E.P. SHLDR ON SB, 16.44'
 - ③ PK NAIL, E. FACE OF WD POST, 160.77'



- PT STA. 413+50.50**
- ① PK NAIL, E. E.P. OF SHLDR ON SB I-55 OPPOSITE P.T., 17.305'
 - ② PK NAIL, W. E.P. OF SHLDR ON NB I-55 OPPOSITE P.T., 16.747'
 - ③ PK NAIL, W. E.P. OF SHLDR ON NB I-55 OPPOSITE SURFACE DRAIN TO CENTER MEDIAN, 130.54'



- PC STA. 519+71.86**
- ① PK NAIL, SHLDR E.P. OF SB I-55, 15.964'
 - ② PK NAIL, ON TOP OF POST SPACER TO GR W, 12.796'
 - ③ PK NAIL, ON 10TH I-BEAM N. OF TIE# 2, 61.467'



- TP 81**
- ① IRON ROD WITH YELLOW CAP (N 1740163.8660, E 1022136.8720)
 - ② PKNAIL ON NORTH FACE OF 26" TRD
 - ③ PKNAIL ON SOUTH FACE OF 26" TRD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55 (I-80 TO U.S. 30)
 DYNAMIC MESSAGING SIGNS

ALIGNMENT, TIES AND BENCHMARKS

SCALE: _____ DRAWN BY MRK
 DATE 03/27/06 CHECKED BY DH

TENG TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

PLOT DATE = 03/27/06
 FILE NAME = 03/27/06
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = JUSCEN