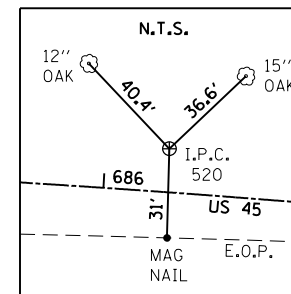
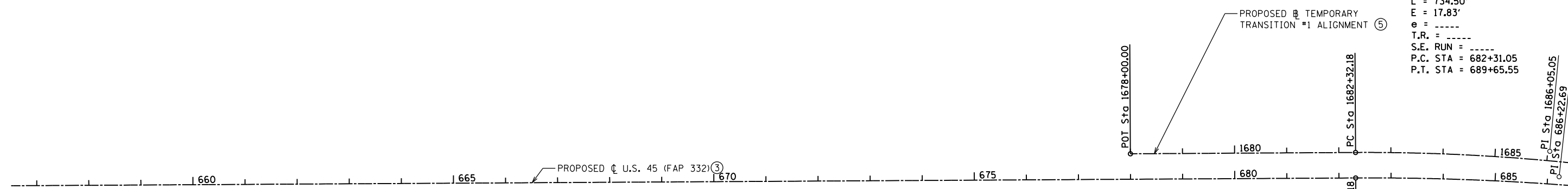


P.C. STA. 682+32.18 ∇ U.S. 45
 N. 440,006.1941
 E. 966,445.6722



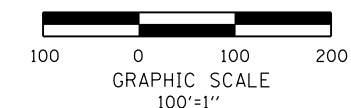
P.I. STA. 686+22.69 ∇ U.S. 45
 N. 440,359.4193
 E. 966,612.1959



PROP. CURVE T1
 PI STA. = 685+99.45
 Δ = 11° 05' 11" (RT)
 D = 1° 30' 34"
 R = 3,796.00'
 T = 368.40'
 L = 734.50'
 E = 17.83'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 682+31.05
 P.T. STA = 689+65.55

PROP. CURVE C08
 PI STA. = 686+22.69
 Δ = 8° 53' 15" (RT)
 D = 1° 08' 25"
 R = 5,025.00'
 T = 390.51'
 L = 779.45'
 E = 15.15'
 e = 3.72'
 T.R. = 67.53'
 S.E. RUN = 167.07'
 P.C. STA = 682+32.18
 P.T. STA = 690+11.63

⊕ •REFER TO ALIGNMENT & CURVE DATA SHEETS (TYP.)



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-ATB-Ties.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENTS & TIES
 U.S. 45**

SCALE: 100'=1" SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	76
				CONTRACT NO. 78077
ILLINOIS FED. AID PROJECT				