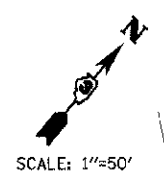
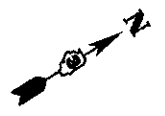


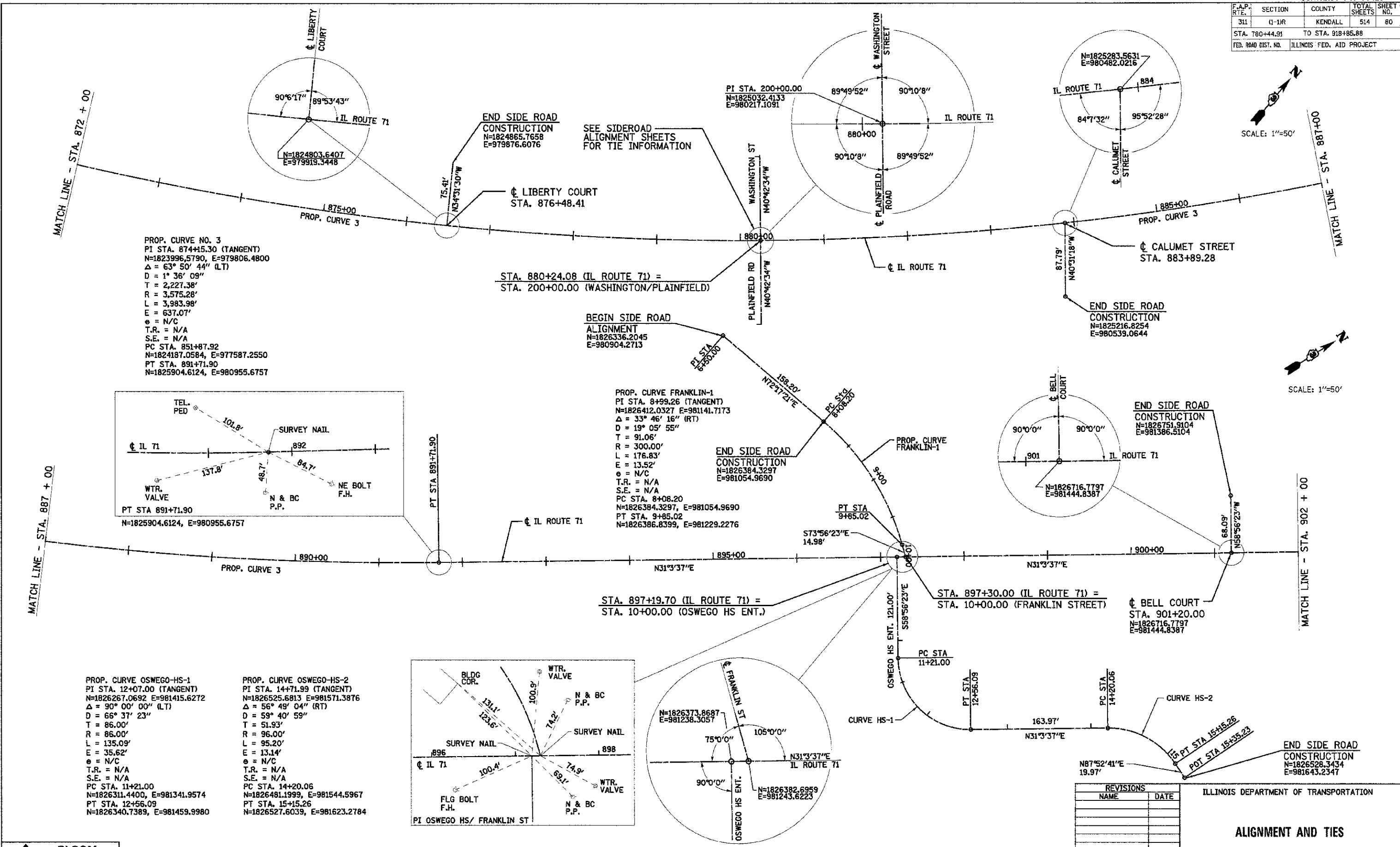
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	80
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



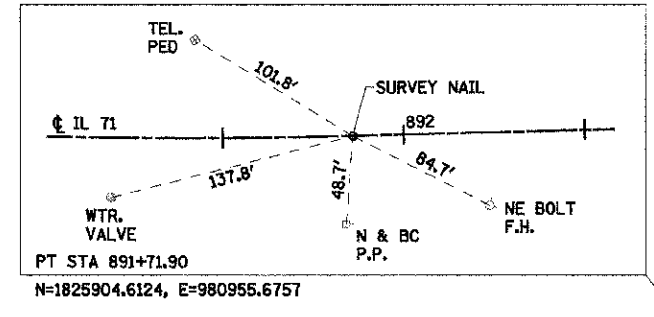
SCALE: 1"=50'



SCALE: 1"=50'



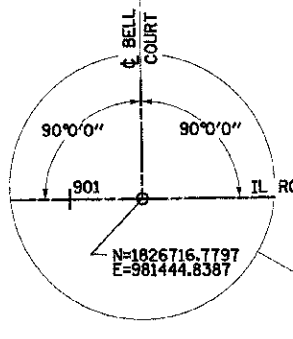
PROP. CURVE NO. 3
 PI STA. 874+15.30 (TANGENT)
 N=1823996.5790, E=979806.4800
 $\Delta = 63^\circ 50' 44''$ (LT)
 D = 1' 36' 09"
 T = 2,227.38'
 R = 3,575.28'
 L = 3,983.98'
 E = 637.07'
 e = N/C
 T.R. = N/A
 S.E. = N/A
 PC STA. 851+87.92
 N=1824187.0584, E=977587.2550
 PT STA. 891+71.90
 N=1825904.6124, E=980955.6757



BEGIN SIDE ROAD ALIGNMENT
 N=1826336.2045
 E=980904.2713

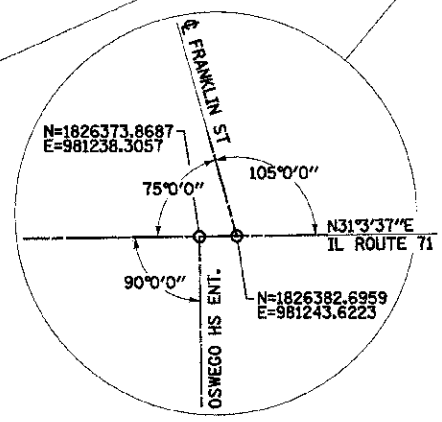
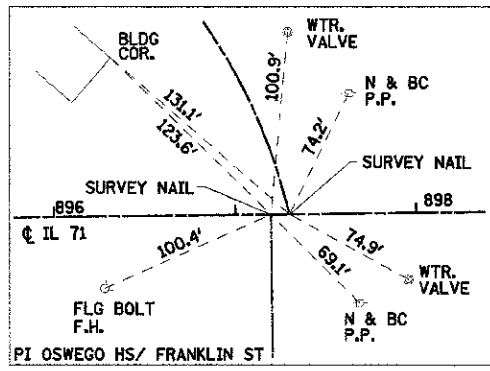
PROP. CURVE FRANKLIN-1
 PI STA. 8+99.26 (TANGENT)
 N=1826412.0327, E=981141.7173
 $\Delta = 33^\circ 46' 16''$ (RT)
 D = 19' 05' 55"
 T = 91.06'
 R = 300.00'
 L = 176.83'
 E = 13.52'
 e = N/C
 T.R. = N/A
 S.E. = N/A
 PC STA. 8+08.20
 N=1826384.3297, E=981054.9690
 PT STA. 9+85.02
 N=1826386.8399, E=981229.2276

END SIDE ROAD CONSTRUCTION
 N=1826751.9104
 E=981386.5104



PROP. CURVE OSWEGO-HS-1
 PI STA. 12+07.00 (TANGENT)
 N=1826267.0692, E=981415.6272
 $\Delta = 90^\circ 00' 00''$ (LT)
 D = 66' 37' 23"
 T = 86.00'
 R = 86.00'
 L = 135.09'
 E = 35.62'
 e = N/C
 T.R. = N/A
 S.E. = N/A
 PC STA. 11+21.00
 N=1826311.4400, E=981341.9574
 PT STA. 12+56.09
 N=1826340.7389, E=981459.9980

PROP. CURVE OSWEGO-HS-2
 PI STA. 14+71.99 (TANGENT)
 N=1826525.6813, E=981571.3876
 $\Delta = 56^\circ 49' 04''$ (RT)
 D = 59' 40' 59"
 T = 51.93'
 R = 96.00'
 L = 95.20'
 E = 13.14'
 e = N/C
 T.R. = N/A
 S.E. = N/A
 PC STA. 14+20.06
 N=1826481.1999, E=981544.5967
 PT STA. 15+15.26
 N=1826527.6039, E=981623.2784



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENT AND TIES

SCALE: VERT. 1"=50'
 HORIZ. 1"=50'
 DATE: 07/06/2012

DRAWN BY: WS/KD
 CHECKED BY: JAP/DJB

TUD PROJ. #1502914
 PLOT DATE = 7/9/2012
 FILE NAME = F:\BNS-1189_11_71\Drawings\1-CADD\CD\Numball\11_71_Bldg

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