

BENCHMARK	ELEVATION	DESCRIPTION
BM "J"	475.94'	NORTH CAP BOLT IN S.E. QUAD OF INTERSECTION OF STATE AND WASHINGTON.
BM "K"	463.50'	N.E. BOLT ON R.R. CROSSING ON WEST SIDE OF STATE AND WATER.
BM "O"	460.02'	WEST CAP BOLT (BETWEEN MUELLER) AT SOUTH ENTRANCE OF POST OFFICE.
BM "R"	466.43'	CUT SQUARE IN THE S.W. CORNER OF ELEC. JUNCTION BOX AT N.E. QUAD OF INTERSECTION OF OAK AND COMMERCIAL.

PROP. CURVE STAT PAL-1  
 PI STA. = 904+01.37  
 Δ = 13° 35' 42" (RT)  
 D = 28° 38' 52"  
 R = 200.00'  
 T = 23.84'  
 L = 47.46'  
 P.C. STA = 903+77.53  
 P.T. STA = 904+24.99

PC STA. 907+77.53 (STATE ST.)  
 N 1,464,194.68  
 E 2,454,946.49

PRC STA. 904+24.99 (STATE ST.)  
 N 1,464,155.12  
 E 2,454,972.51

PROP. CURVE STAT PAL-2  
 PI STA. = 904+48.24  
 Δ = 13° 15' 37" (LT)  
 D = 28° 38' 52"  
 R = 200.00'  
 T = 23.25'  
 L = 46.29'  
 P.C. STA = 904+24.99  
 P.T. STA = 904+71.28

PT STA. 904+71.28 (STATE ST.)  
 N 1,464,116.43  
 E 2,454,997.77

PC STA. 906+06.69 (STATE ST.)  
 N 1,464,012.42  
 E 2,455,084.43

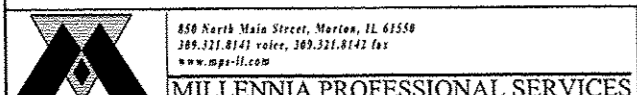
PROP. CURVE STAT PAL-3  
 PI STA. = 906+32.01  
 Δ = 14° 25' 56" (LT)  
 D = 28° 38' 52"  
 R = 200.00'  
 T = 25.32'  
 L = 50.38'  
 P.C. STA = 906+06.69  
 P.T. STA = 906+57.06

PRC STA. 906+57.06 (STATE ST.)  
 N 1,463,978.154  
 E 2,455,121.184

PT STA. 907+07.44 (STATE ST.)  
 N 1,463,943.892  
 E 2,455,157.937

PROP. CURVE STAT PAL-4  
 PI STA. = 906+82.39  
 Δ = 14° 25' 56" (RT)  
 D = 28° 38' 52"  
 R = 200.00'  
 T = 25.32'  
 L = 50.38'  
 P.C. STA = 906+57.06  
 P.T. STA = 907+07.44

POT STA. 909+58.99 (STATE ST.)  
 N 1,463,651.33  
 E 2,455,408.40



850 North Main Street, Morton, IL 61550  
 309.311.8141 voice, 309.311.8142 fax  
 www.mps-ill.com

MILLENNIA PROFESSIONAL SERVICES

FILE NAME : c:\pwise_work\do_not_delete\dms98379-04\10155-sh1-ATB03.dgn	USER NAME : dms080078	DESIGNED - DE TYN/DJE	REVISED - 10/24/12
		DRAWN - DE DJE	REVISED -
		CHECKED - TYN DASH	REVISED -
		DATE - 10/24/2012	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCALE: 1"=40'	SHEET NO. OF SHEETS	STA. TO STA.
---------------	---------------------	--------------

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
12-00356-01-PV		PEORIA	519	42
CONTRACT NO. 89626			ILLINOIS FED. AID PROJECT TIG-50931501	

ATB03