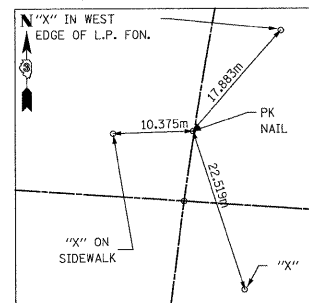
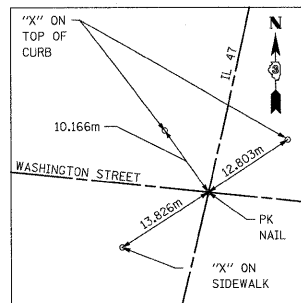


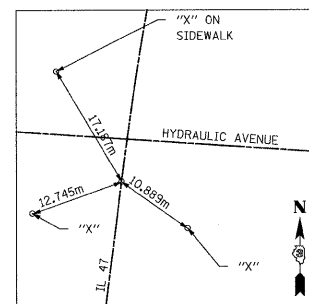
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(5CS,13C,108,109)R	KENDALL	931	156
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



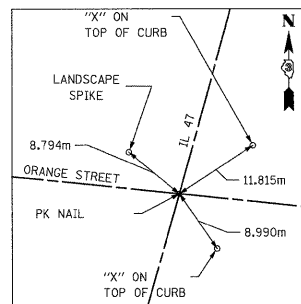
PI IL 47 - STA 20+945.776



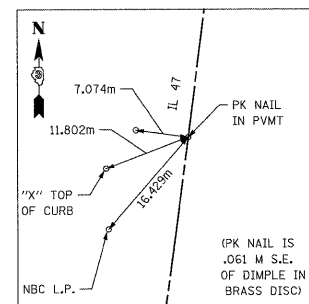
CENTERLINE WASHINGTON STREET



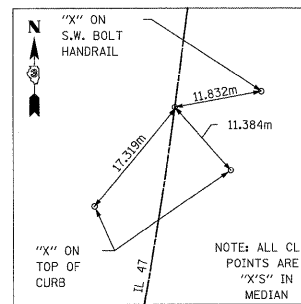
PC IL 47 - STA 20+930.534



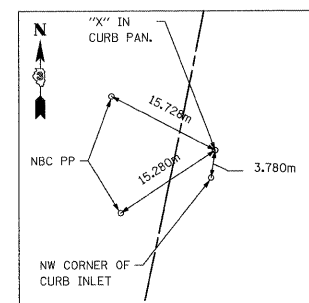
CENTERLINE ORANGE STREET



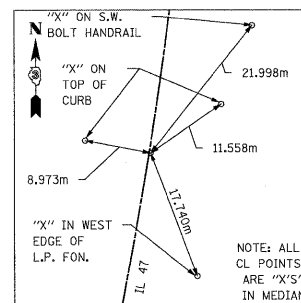
PT IL 47 - STA 20+663.918



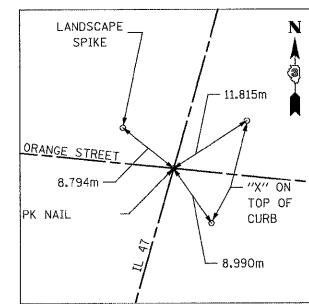
PT IL 47 - STA 20+991.460



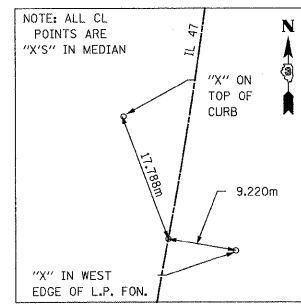
PI IL 47 - STA 20+507.892



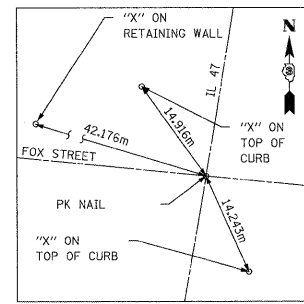
PC IL 47 - STA 20+976.238



PC IL 47 - STA 20+351.279



PRC IL 47 - STA 20+961.009



CENTERLINE FOX STREET

DESCRIPTION	STATION	NORTHING	EASTING
PC	20+351.279	551802.856	290451.620
PI	20+507.892	551953.535	290494.323
PT	20+663.918	552108.904	290514.026
PC	20+930.534	552373.402	290547.567
PT	20+945.776	552388.523	290549.485
PRC	20+961.009	552403.501	290552.311
PI	20+976.238	552418.466	290555.134
PT	20+991.460	552433.561	290557.148

DESCRIPTION	STATION	NORTHING	EASTING
POT	1+000.000	551813.084	290352.116
CENTERLINE IL 47	1+100.000	551802.699	290451.575
POT	1+200.000	551792.317	290551.035

DESCRIPTION	STATION	NORTHING	EASTING
POT	1+000.000	551911.859	290377.529
CENTERLINE IL 47	1+100.000	551901.515	290476.992
POT	1+200.000	551891.344	290576.474

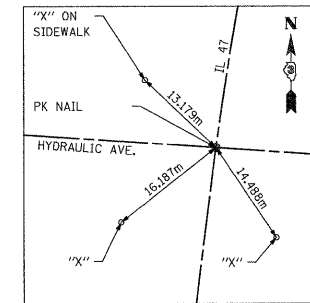
DESCRIPTION	STATION	NORTHING	EASTING
POT	7+500.000	552074.148	290004.057
CENTERLINE IL 47	8+000.000	552024.846	290501.620
POT	8+500.000	551975.543	290999.183

POT STA 7+500.000

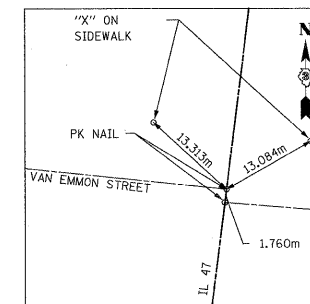
DESCRIPTION	STATION	NORTHING	EASTING
POT	1+000.000	552127.859	290443.637
PC	1+020.000	552125.762	290463.527
PI	1+032.600	552124.441	290476.058
PT	1+039.792	552136.972	290477.378
PC	1+098.534	552195.390	290483.535
PI	1+109.134	552205.932	290484.645
PT	1+115.184	552207.043	290474.104
POT	1+141.310	552209.781	290448.122

DESCRIPTION	STATION	NORTHING	EASTING
POT	1+000.000	552285.523	290435.645
CENTERLINE IL 47	1+100.000	552275.049	290535.095
CENTERLINE IL 47	1+100.000	552273.311	290534.875
POT	1+200.000	552265.144	290634.541

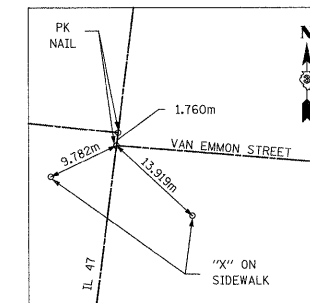
DESCRIPTION	STATION	NORTHING	EASTING
POT	1+000.000	552385.909	290448.554
CENTERLINE IL 47	1+100.000	552379.083	290548.321
POT	1+200.000	552372.257	290648.087



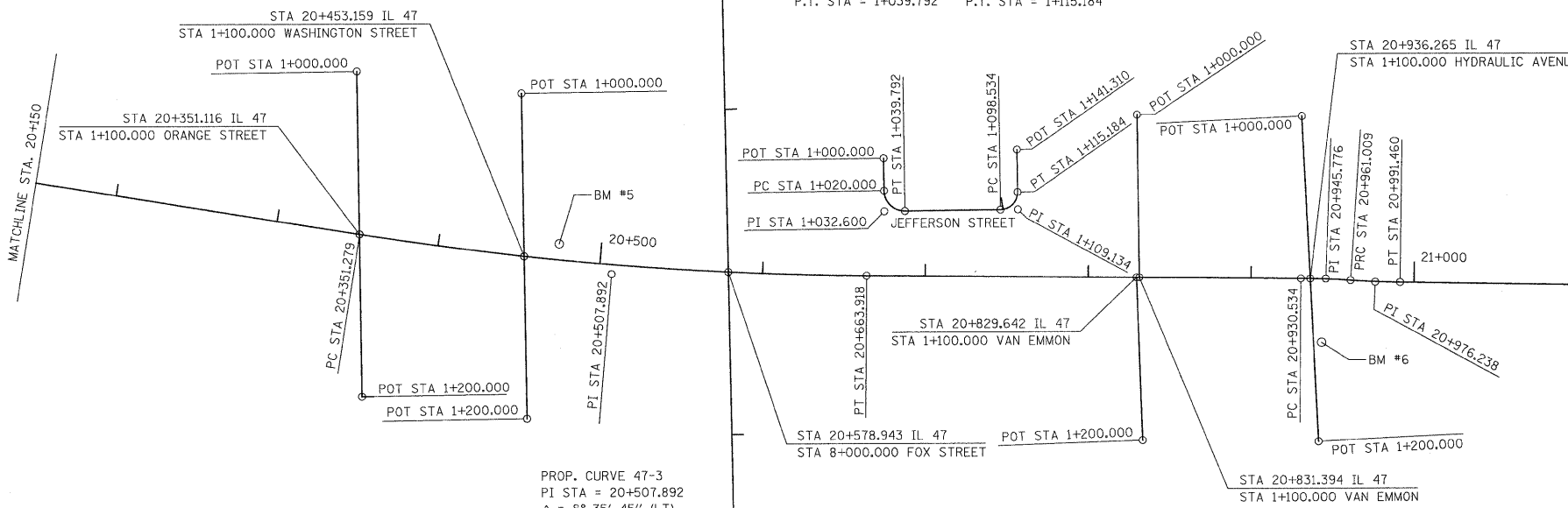
CENTERLINE HYDRAULIC AVENUE



CENTERLINE VAN EMMON STREET (WEST)



CENTERLINE VAN EMMON STREET (EAST)



PROP. CURVE JEFF-1
 PI STA = 1+032.600
 $\Delta = 90^\circ 00' 05''$ (LT)
 R = 12.600 m
 T = 12.600 m
 L = 19.792 m
 E = 5.219 m
 P.C. STA = 1+020.000
 P.T. STA = 1+039.792

PROP. CURVE JEFF-2
 PI STA = 1+109.134
 $\Delta = 89^\circ 59' 58''$ (LT)
 R = 10.600 m
 T = 10.600 m
 L = 16.650 m
 E = 4.391 m
 P.C. STA = 1+098.534
 P.T. STA = 1+115.184

PROP. CURVE 47-3
 PI STA = 20+507.892
 $\Delta = 8^\circ 35' 45''$ (LT)
 R = 2,083.908 m
 T = 156.613 m
 L = 312.638 m
 E = 5.877 m
 P.C. STA = 20+351.279
 P.T. STA = 20+663.918

PROP. CURVE 47-4
 PI STA = 20+945.776
 $\Delta = 3^\circ 27' 23''$ (RT)
 R = 505.156 m
 T = 15.242 m
 L = 30.475 m
 E = 0.230 m
 P.C. STA = 20+930.534
 P.T. STA = 20+961.009

PROP. CURVE 47-5
 PI STA = 20+976.238
 $\Delta = 3^\circ 05' 05''$ (LT)
 R = 565.586 m
 T = 15.229 m
 L = 30.451 m
 E = 0.205 m
 P.C. STA = 20+961.009
 P.T. STA = 20+991.460

BENCHMARK #5
 ELEV. 195.860

BENCHMARK #6
 ELEV. 178.266

60 D NAIL IN POWER POLE
 AT NW QUADRANT
 IL 47 / WASHINGTON STREET
 STA. 20+473.745 - 9.581 LT.

SPIKE IN POWER POLE
 AT NE QUADRANT
 IL 47 / HYDRAULIC AVE.
 STA. 20+944.575 - 39.131 RT.

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 ALIGNMENT AND TIES
 FAP 326 (IL RTE. 47)
 2 OF 5
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

FILE: 156s11gnsh2.dgn
 PLOTTED: 8/13/2011

HMG JOB NO. 5122