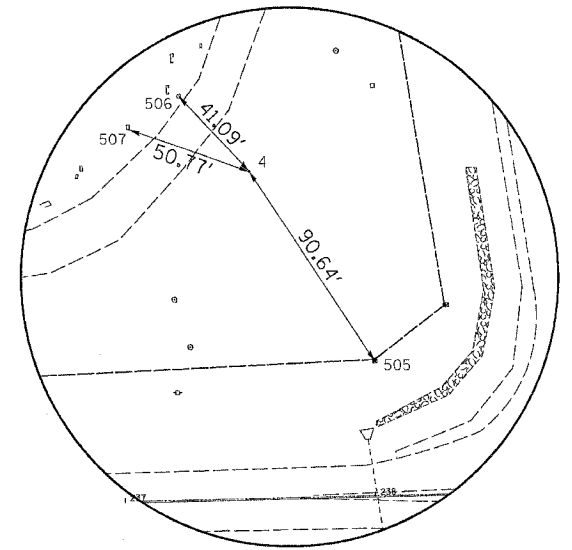


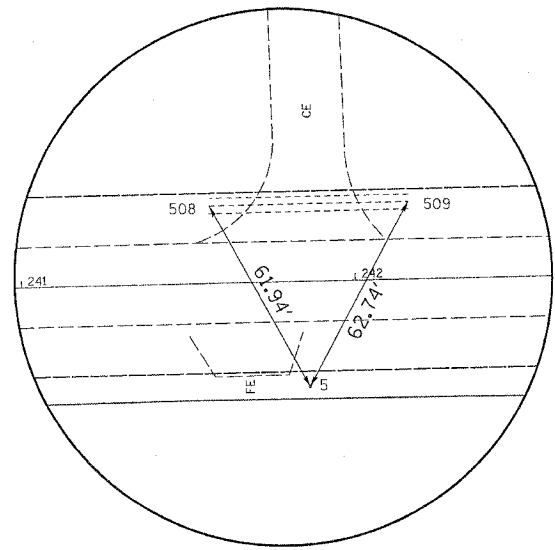
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*754	101M&T5	BOONE	95	23
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

(IL 76)

# HORIZONTAL & VERTICAL CONTROL



HORIZONTAL CONTROL POINT No. 4



HORIZONTAL CONTROL POINT No. 5

REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
505	SQUAW-W	238+01.0478	54.275' LT	R.O.W. MARKER
505	76	54+11.2767	91.5881' LT	R.O.W. MARKER
506	SQUAW-W	237+25.4658	161.6847' LT	VALVE
506	76	55+28.1897	151.428' LT	VALVE
507	SQUAW-W	237+05.3640	148.8937' LT	HEADSTONE
507	76	55+18.3317	173.1192' LT	HEADSTONE
508	76	53+30.8017	256.2614' RT	PIPE CULVERT
508	SQUAW-E	241+56.7385	23.2115' LT	PIPE CULVERT
509	76	53+22.4247	315.275' RT	PIPE CULVERT
509	SQUAW-E	242+16.3437	23.2351' LT	PIPE CULVERT

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
4	2051504.4780	2651608.0980	786.4800	76	54+94.0826	128.5182' LT	NGS MONUMENT, DISK
4	2051504.4780	2651608.0980	786.4800	SQUAW-W	237+52.9147	131.1115' LT	NGS MONUMENT, DISK
5	2051352.8850	2652044.8490	783.2120	76	52+72.5242	277.245' RT	GPS CONTROL POINT, PIN
5	2051352.8850	2652044.8490	783.2120	SQUAW-E	241+85.7259	31.527' RT	GPS CONTROL POINT, PIN

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
455	2050417.1380	2651869.6000	779.5220	76	43+78.5023	49.9546' LT	R.O.W. MARKER, TOP

PLOT DATE: Fri, Dec 08 11:29:21 2006  
 FILE NAME: c:\projects\2006\101M&T5\64881\64881.dgn  
 PLOT SCALE: 200.0000 / 1 IN.  
 USER NAME: polinej

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**FAP ROUTE 754 (IL 76)**  
**SECTION 101M&T5**  
**BOONE COUNTY**

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE \_\_\_\_\_

DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_