

# HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
11	1876372.8107	2591927.0797	773.1704	IL251	773+66.26	18.6552' RT	GPS CONTROL POINT
12	1876605.6769	2591887.3681	772.8345	IL251	775+99.38	19.5381' LT	GPS CONTROL POINT

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1872082.9611	2591909.2794	777.6175	IL251	730+76.33	0.0000'	POC
101	1872588.1282	2591915.9459	778.0273	IL251	735+81.55	0.0195' LT	POT
102	1872657.0912	2591917.5149	777.8680	IL251	736+50.53	0.0563' RT	POT
103	1872693.6803	2591918.2140	778.0607	IL251	736+87.12	0.0368' LT	POT
104	1873228.1675	2591926.0963	777.1207	IL251	742+21.68	0.0000'	POC
105	1873976.3931	2591923.7509	776.3298	IL251	749+69.91	0.2903' LT	POT
106	1876038.1097	2591910.8165	774.4046	IL251	770+31.67	0.2112' RT	POT
107	1877400.1576	2591901.9485	775.4528	IL251	783+93.75	0.2194' RT	POT
108	1879649.3489	2591887.0120	773.5220	IL251	806+42.99	0.0594' LT	POT
109	1882465.6003	2591868.7268	776.0629	IL251	834+59.30	0.0084' RT	POT
110	1884301.1774	2591856.6670	783.7291	IL251	852+94.92	0.0892' LT	POT

APPARENT PROPERTY CORNERS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
712	1862025.9988	2592004.4446	777.0874	IL251	630+18.91	3.7526' LT	SECTION CORNER
713	1873999.6717	2591884.0015	775.1363	IL251	749+93.45	39.8872' LT	R.O.W. CORNER

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
412	1878003.8449	2591930.7406	776.4932	IL251	789+97.23	32.945' RT	DISK
471	1872633.0383	2591945.6718	777.3849	IL251	736+27.09	28.7273' RT	HEADWALL

REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
500	IL251	773+64.86	38.6089' RT	POWER POLE
501	IL251	774+97.19	20.7592' RT	HEADWALL
502	IL251	775+34.86	39.4918' RT	POWER POLE
503	IL251	777+13.25	39.4681' RT	POWER POLE
504	IL251	776+43.88	57.2776' LT	FENCE POST

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	SCALE:		SHEET NO.	OF	SHEETS	STA.	TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D:\Projects\Lee\64C73_IL251_Mcgriff\Lopez\Final\00207hvo.dgn	DRAWN -	REVISED -	1177		109T	LEE	15	9	CONTRACT NO. 64C73		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -														
PLOT DATE = Fri Oct 10 08:11:48 2008	DATE -	REVISED -														