

F.A.S.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1177	(110,111)T	LEE	59	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HORIZONTAL & VERTICAL CONTROL

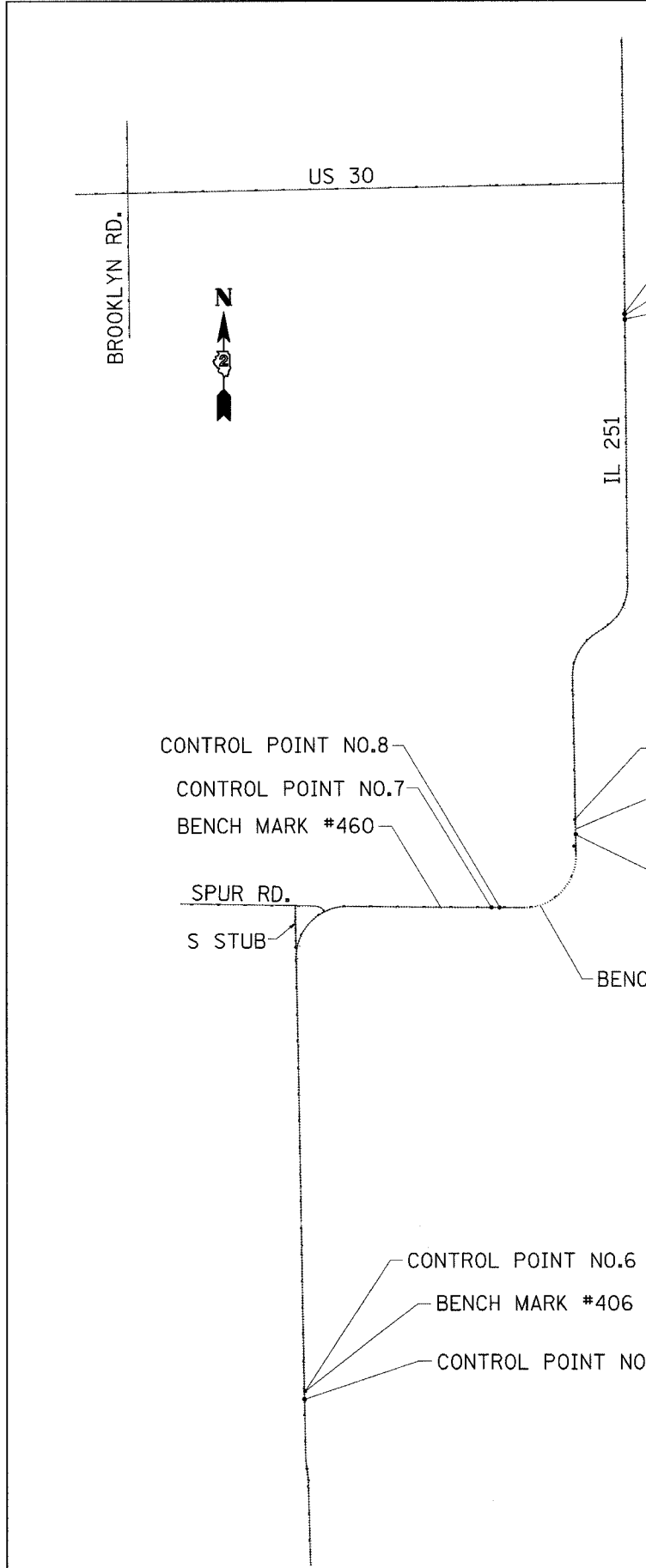
HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
5	1811301.6834	2580088.4394	873.1553	IL251	26+40.3683	20.4527' LT	GPS CONTROL POINT, PIN
6	1811581.9683	2580137.4946	869.5203	IL251	29+19.7660	33.4263' RT	GPS CONTROL POINT, PIN
7	1829708.1773	2587099.3921	946.0568	IL251	275+47.0708	18.7258' RT	GPS CONTROL POINT, PIN
8	1829670.2071	2587447.8120	942.7474	IL251	278+95.6693	17.5681' RT	GPS CONTROL POINT, PIN
9	1851720.9463	2592129.7705	801.6018	IL251	527+13.1126	17.2171' RT	GPS CONTROL POINT, PIN
10	1851926.5510	2592090.5551	800.3864	IL251	529+19.1038	19.9144' LT	GPS CONTROL POINT, PIN
16	1832373.5651	2590298.4220	968.1479	IL251	325+95.9155	32.2825' RT	GPS CONTROL POINT, PIN
17	1832957.7683	2590237.8245	970.1307	IL251	331+81.0812	18.1812' LT	GPS CONTROL POINT, PIN

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
120	1829693.3612	2586300.3567	956.6931	IL251	267+48.1159 R	20.0664' LT	POT, PAINTED
121	1829687.0294	2587680.2196	943.7373	IL251	281+27.9933 R	20.3719' LT	POT, PAINTED
122	1833092.8552	2590253.4429	971.8339	IL251	333+15.8771 R	20.224' LT	POT, PAINTED

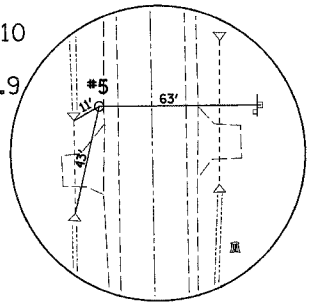
BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
406	1811590.4281	2580141.8828	870.6063	IL251	29+28.1489	37.9596' RT	RAIL ROAD SPIKE, POWER POLE
410	1851883.1567	2592149.1696	801.2610	IL251	528+75.1182	38.2577' RT	BENCH TIE, POWER POLE
416	1832615.7215	2590300.0092	967.8185	IL251	328+38.0081	38.0662' RT	HEADWALL, HEADWALL
460	1829659.0964	2585242.9726	959.1013	IL251	256+90.9931	39.8309' RT	BENCH TIE, POWER POLE WITH TRANSFORMER
461	1829725.0056	2588961.0974	945.4670	IL251	294+02.8149	50.5368' RT	HEADWALL

PERMANENT SURVEY MARKERS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
77701576	1808218.52682	2580282.13803	916.3547				NGS MONUMENT (SALLE)
67738188	1808187.53983	2580284.71908	915.59170				NGS MONUMENT (SALLE RM 2)
67738187	1808246.65416	2580282.18303	916.67717				NGS MONUMENT (SALLE RM 1)
65722955	1777522.6442	2567699.3108	794.6094				DISTRICT NETWORK MONUMENT (BUR34-3B)
65722892	1856694.7404	2587077.8458	764.9781				DISTRICT NETWORK MONUMENT (LEE30-2B)
77700552	1905355.3453	2595375.7036	782.9647				NGS MONUMENT (V 223)

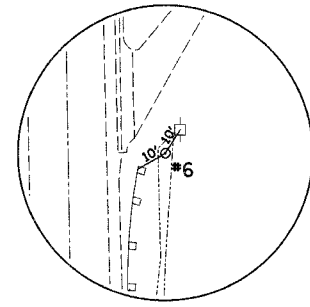
CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
IL251	200	200	201	202	203
IL251	210	210	211	212	213
IL251	220	220	221	222	223
IL251	230	230	231	232	233
IL251	240	240	241	242	243
IL251	260	260	261	262	263
IL251	270	270	271	272	273
IL251	280	280	281	282	283
IL251	290	290	291	292	293
IL251	300	300	301	302	303
IL251	310	310	311	312	313
IL251	320	320	321	322	323
IL251	330	330	331	332	333
S.SPUR	370	370	371	372	373
S.STUB	380	380	381	382	383
S.STUB	1210	1210	1211	1212	1213



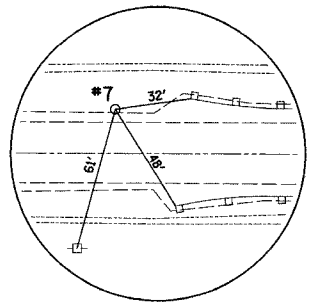
CONTROL POINT NO.10
BENCH MARK #410
CONTROL POINT NO.9



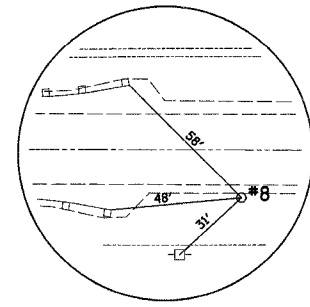
HORIZONTAL CONTROL POINT NO. 5



HORIZONTAL CONTROL POINT NO. 6



HORIZONTAL CONTROL POINT NO. 7



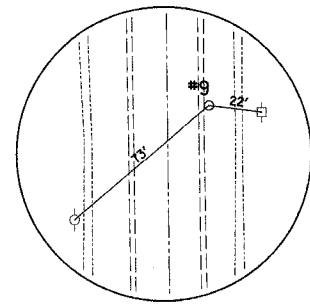
HORIZONTAL CONTROL POINT NO. 8

CONTROL POINT NO.8
CONTROL POINT NO.7
BENCH MARK #460

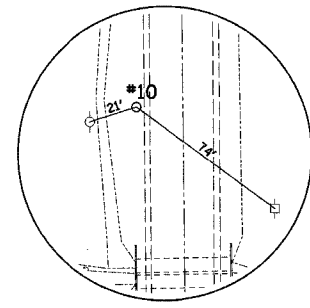
CONTROL POINT NO.17
BENCH MARK #416
CONTROL POINT NO.16

SPUR RD.
S STUB

BENCH MARK #461

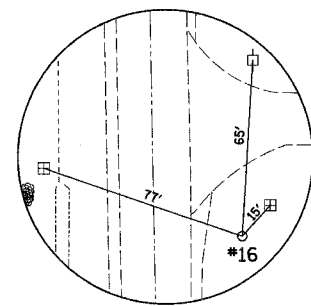


HORIZONTAL CONTROL POINT NO. 9

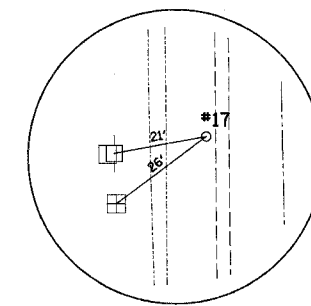


HORIZONTAL CONTROL POINT NO. 10

CONTROL POINT NO.6
BENCH MARK #406
CONTROL POINT NO.5



HORIZONTAL CONTROL POINT NO. 16



HORIZONTAL CONTROL POINT NO. 17

PLOT DATE = Tue Feb 26 10:28:47 2008
PLOT SCALE = 1/8" = 100'
USER NAME = cshmmmbv