

EXISTING HORIZONTAL & VERTICAL CONTROL

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1698487.0495	2142369.9360	787.4241	IL94	21+26.6141	43.8896' LT	GPS CONTROL POINT, PIN
1100	1719475.7114	2157603.8278	780.6630	IL94	389+63.7563	1523.7892' LT	POT, PAINTED
1101	1719476.3785	2156485.7212	783.8019	IL94	388+45.2000	2618.6625' LT	POT, PAINTED
1102	1719481.2514	2154993.1296	784.3426	IL94	387+52.6421	4093.4717' LT	POT, PAINTED
1103	1719484.6805	2153674.2186	783.8819	IL94	387+00.4374	5402.3267' LT	POT, PAINTED
1104	1719267.8386	2169310.6639	763.0605	IL94	OUT OF CHAIN	-----	POT, PAINTED
1105	1719268.2781	2169268.4171	762.3816	IL94	494+33.0679	0.0654' LT	POT, PAINTED
1106	1719324.2487	2166918.3656	771.9905	IL94	470+82.3500	0.1659' RT	POT, PAINTED
1107	1719496.8137	2159714.1975	779.5273	IL94	398+76.1155	0.1101' LT	POT, PAINTED
1108	1719479.8502	2158992.3541	779.9980	IL94	392+84.7903	180.0448' LT	POT, PAINTED
1109	1719479.6117	2158989.7647	779.9822	IL94	392+83.9087	182.4912' LT	POT, PAINTED
1110	1719479.5799	2158987.5453	780.0016	IL94	392+83.3201	184.6313' LT	POT, PAINTED
1111	1719479.4320	2158985.6806	780.0060	IL94	392+82.7083	186.399' LT	POT, PAINTED
1112	1719479.2843	2158983.3614	780.0072	IL94	392+81.9825	188.6067' LT	POT, PAINTED
1119	1720936.7435	2119890.1084	761.4670	IL94	4+12.4748	30724.8121' LT	POT
1120	1723449.9080	2119920.1992	782.2680	IL94	4+38.9229	32599.092' LT	POT
1121	1722627.5231	2119910.2310	774.8891	IL94	4+30.6036	31976.3487' LT	POT
1122	1721676.7426	2119899.0876	763.4274	IL94	4+20.5869	31267.4481' LT	POT
1123	1720195.2476	2121849.8021	761.6920	IL94	4+28.7356	28867.4922' LT	POT
1124	1720055.1394	2125160.9187	767.2688	IL94	4+73.8804	26706.5567' LT	POT
1125	1719485.7199	2153313.0982	784.3472	IL94	386+89.1554	5761.2817' LT	POC, PAINTED
1126	1719485.8465	2153271.7792	784.4218	IL94	386+87.9310	5802.3661' LT	POC
1127	1719486.0700	2153229.9084	784.4370	IL94	386+86.7290	5844.0121' LT	POC, PAINTED
1128	1719499.0306	2151599.8783	786.6313	IL94	386+48.9416	7467.1869' LT	POT, PAINTED
1129	1719509.7503	2150304.6653	788.3004	IL94	386+26.9649	8758.4453' LT	POT, PAINTED
1130	1719524.9931	2148500.4440	790.5304	IL94	386+03.8051	10558.5281' LT	POT, PAINTED

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1714193.1400	2159045.0130	IL94	340+28.7038	51.0239' RT	POWER POLE, SHINER
501	1714230.4020	2159023.1040	IL94	340+65.8058	28.845' RT	GUARDPOST, SHINER
502	1714236.1930	2159016.3960	IL94	340+71.5480	22.0952' RT	MAILBOX, POLE
503	1714607.9750	2158958.1090	IL94	344+42.8972	38.8885' LT	FENCE POST, SHINER
504	1714655.5970	2158958.8140	IL94	344+90.5231	38.5291' LT	FENCE POST, SHINER
505	1714686.0970	2158959.0400	IL94	345+21.0239	38.5244' LT	POWER POLE, SHINER
507	1713355.8330	2159019.3510	IL94	331+91.2326	31.4392' RT	POWER POLE, SHINER
508	1713284.1600	2158960.8190	IL94	331+19.1367	26.5711' LT	POWER POLE, SHINER
509	1713501.0520	2158957.4430	IL94	333+35.9985	31.5211' LT	POWER POLE, SHINER

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
700	1693059.2024	2140454.9569	807.7408	IL94	951+95.2500	2.9432' RT	SECTION CORNER, PK NAIL
701	1698460.5815	2140426.0617	798.7511	IL94	3+48.2278	286.2376' LT	SECTION CORNER, PK NAIL
702	1698466.8519	2143015.1853	792.3050	IL94	27+72.0326	30.1212' LT	WITNESS CORNER, PIN
703	1698465.9101	2143064.9516	793.9594	IL94	28+21.8058	29.6752' LT	WITNESS CORNER, PIN
704	1698403.0640	2143109.4000	794.0292	IL94	28+66.8781	32.725' RT	WITNESS CORNER, PIN
705	1719495.7028	2159043.2935	779.6029	IL94	393+12.9363	134.7245' LT	SECTION CORNER, PK NAIL

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
402	1714340.4060	2159012.6980	707.2870	IL94	341+75.7314	17.641' RT	PLUG
403	1698431.5657	2146884.2209	805.1822	IL94	66+41.2277	33.3813' LT	R.O.W. MARKER, TOP
407	1698282.3713	2142369.7956	797.9824	IL94	21+28.5128	160.7799' RT	MISC. CONCRETE SLAB, CHISELED SQUARE
417	1698489.5468	2140495.7095	796.4509	IL94	3+92.9409	254.6266' LT	CHISELED SQUARE, MISC. CONCRETE SLAB
420	1698326.6259	2150788.9866	809.5538	IL94	105+46.8451	32.6526' RT	R.O.W. MARKER, TOP
421	1698310.9915	2154067.1311	794.1242	IL94	138+24.9827	15.6283' RT	HEADWALL, CHISELED SQUARE
423	1701292.9012	2158731.7570	801.7625	IL94	211+27.7350	183.2571' LT	FIRE HYDRANT, TOE
424	1703528.3883	2158831.5833	794.2303	IL94	233+62.9258	85.6026' LT	POWER POLE, BENCH TIE
426	1708192.2654	2158983.4056	770.5458	IL94	280+27.5401	32.9688' RT	R.O.W. MARKER, TOP
427	1709328.3296	2158992.3290	771.0565	IL94	291+63.6392	33.6471' RT	R.O.W. MARKER, TOP
461	1704639.3353	2158819.7916	790.5990	IL94	244+73.5162	104.8558' LT	MISC. CONCRETE SLAB, CHISELED SQUARE
462	1698443.5441	2145687.3344	806.6838	IL94	54+44.2813	33.4354' LT	CHISELED SQUARE, TOP
450	1698351.3028	2147568.8525	777.1729	IL94	73+26.6250	40.057' RT	DISK, HEADWALL
471	1712128.6697	2159021.7878	725.9455	IL94	319+64.1193	42.782' RT	PIPE CULVERT, CHISELED SQUARE

CURVE POINT NUMBERS

CHAIN	CURVE	PI	CC	PC	PT
IL94	200	200	201	202	203
IL94	210	210	211	212	213
IL94	220	220	221	222	223
IL94	230	230	231	232	233
IL94	240	240	241	242	243
IL94	250	250	251	252	253
IL94	290	290	291	292	293

* 221.213 & 220
** ROCK ISLAND & MERCER COUNTY

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING HORIZONTAL & VERTICAL CONTROL	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwork\pwork\grantpm\d0164077\02121207-sht-ATB.dgn		DRAWN -	REVISED -			*	(19,20)RS-2	**	231	28	
PLOT SCALE = 50.0000' / 1in.		CHECKED -	REVISED -			CONTRACT NO. 64D72					
PLOT DATE = Thu Jun 23 08:29:38 2011		DATE -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO
						FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			