• (132,81-1-1)RS-1 & 132B-M

CONTRACT NO. 64B16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
308	•	ROCK ISLAND	40	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

HORIZONTAL VERTICAL CONTROL SHEETS

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
20	1740545.2890	2172156.7350	564.5760	IL92	1318+94.90	0.0521′ LT	POT, PIN
26	1746056.1390	2173081.7410	566.9800	IL92	1375+65.13	0.0000′	POT, PIN
29	1739633.3690	2172140.4100	568.2720	IL92	1314+88.19	505.3637′ RT	POT, PIN
90301	1737867.3410	2171273.6900	598.5080	IL92	1306+62.37	2289.9231′ RT	PHOTO CONTROL H. & V., PIN
90303	1739607.8290	2171311.8860	566.7120	IL92	1306+62.49	549.0161′ RT	PHOTO CONTROL H. & V., PK NAIL
90304	1739583.9160	2172841.8020	569.2200	IL92	1314+88.19	887.2155′ RT	PHOTO CONTROL H. & V., PK NAIL
90308	1742638.2250	2172142.7690	566.1880	IL92	1339+87.23	52.0235′ LT	GPS CONTROL POINT, PK NAIL
90313	1745689.3200	2173027.4580	565.1780	IL92	1372+12.55	114.8414′ RT	GPS CONTROL POINT, PIN
90329	1747265.2500	2173132.0310	564.8640	IL92	1386+70.00	493.7047′ LT	GPS CONTROL POINT, PIN
90330	1747345.4320	2173722.3000	587.6530	IL92	1390+04.78	0.9897′ LT	GPS CONTROL POINT, PIN
90391	1740327.9000	2172168.2850	565.9460	IL92	1316+77.75	15.4438′ RT	GPS CONTROL POINT, CHISELED "X"
90392	1744622.5510	2172450.5140	561.6960	IL92	1359+96.78	3.1149′ LT	GPS CONTROL POINT, PIN

SURVEY WORK POINTS

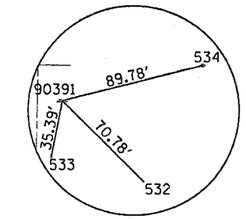
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1758496.2510	2179235.6910	562.5150	IL92	1516+96.57	494.0777′ LT	TOPO SURVEY POINT, NAIL

BENCH MARKS

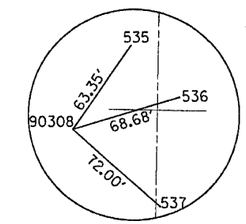
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
408	1742811.0310	2172249.0220	567.4350	IL92	1341+61.94	51.0738′ RT	TOP OF WINGWALL, CROSS CUT
430	1747421.4210	2173690.8500	588.4570	IL92	1390+58.80	63.0028′ LT	TOP OF WINGWALL, CROSS CUT
490	1737907.7950	2172217.0000	593.4400	IL92	1314+88.19	2231.8816′ RT	RCP, CROSS CUT
491	1740203.4880	2172209.8020	567.2220	IL92	1315+54.11	59.2132′ RT	TRAFFIC SIGNAL FOUNDATION, CROSS CUT
492	1744612.2430	2172452.4580	562.0230	IL92	1359+87.49	1.7617′ RT	DROP BOX, CROSS CUT

REFERENCE TIES

POINT	CHAIN	STATION	OFFSET	DESCRIPTION
532	IL92	1316+28.75	66.52′ RT	TRAFFIC SIGNAL CANTILEVER, SHINER
533	IL92	1316+42.89	9.3278′ RT	STREET - SIGN, SHINER
534	IL92	1317+01.52	102.0193′ RT	POWER POLE, SHINER
535	IL92	1340+39.93	16.8597′ LT	GUARDRAIL STEEL PLATE BEAM, SHINER
536	IL92	1340+08.20	13.3805′ RT	GUARDPOST, SHINER
537	IL92	1339+40.42	2.6906′ RT	GUARDRAIL STEEL PLATE BEAM, SHINER
538	IL92	1359+99.16	16.4403′ RT	SHOULDER, SHINER
539	IL92	1359+91.30	1.8361′ LT	DROP BOX, CORNER
540	IL92	1360+00.30	15.9974′ LT	SHOULDER, SHINER
541	IL92	1389+88.34	13.7854′ RT	GUARDPOST, SHINER
542	IL92	1390+00.78	14.2753′ RT	GUARDPOST, SHINER
543	IL92	1390+13.32	14.2784′ RT	GUARDPOST, SHINER



HORIZONTAL CONTROL POINT 90391



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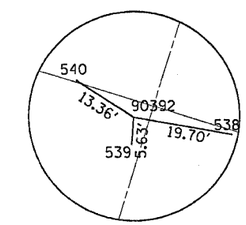
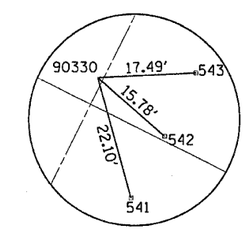


HORIZONTAL CONTROL POINT 90392



HORIZONTAL CONTROL POINT 90330

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.

DATE

DRAWN BY

CHECKED BY

PLOT DATE = Tue Apr 04 08:25:39 2006
FILE NAME = c:\pw_projects\d287985\d287985hvc.dgn
PLOT SCALE = 50.0000 ' / IN.
USER NAME = mengl1j