

# EXISTING HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
46	1852193.2760	2414843.6245	632.3153	D2_I-88	2054+32.3981	21.2075' RT	PIN
47	1852236.8804	2415053.9837	633.6640	D2_I-88	2056+43.0672	20.8738' LT	PIN
48	1852241.7790	2421401.3550	637.1452	D2_I-88	2119+90.3079	20.1491' RT	PIN
49	1852288.7644	2421657.1003	638.8669	D2_I-88	2122+46.3864	24.9848' LT	PIN
50	1852285.9721	2426620.1442	642.2644	D2_I-88	2172+09.2802	13.7137' RT	PIN
51	1852331.6197	2426916.1071	643.0588	D2_I-88	2175+05.5656	29.7915' LT	PIN
52	1854694.4986	2440941.9702	652.4115	D2_I-88	2324+02.8744	10.3863' RT	PIN
53	1854930.8352	2441117.6741	653.2012	D2_I-88	2326+95.9461	18.5242' LT	PIN
60	1854775.7493	2402184.9425	619.3456	D2_I-88	1923+03.9976	14.3063' LT	PIN
61	1854846.7101	2402245.2197	621.1629	D2_I-88	1923+34.1116	102.408' LT	PIN
70	1841377.8515	2351007.3869	620.2815	D2_I-88	1357+76.4084	20.1665' RT	PIN
71	1841463.5547	2351116.1129	622.2292	D2_I-88	1359+06.2377	27.9037' LT	PIN

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
98	1744709.8430	2195178.2606	569.9109	D2_I280	350+82.1176	70.5053' LT	PIN
99	1744741.0471	2194793.5606	566.4164	D2_I280	346+97.4372	101.9497' LT	PIN

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1744663.5262	2199434.9699	569.2941	D2_I280	393+31.5914	70.8457' RT	SURVEY WORK POINT, PIN
101	1744782.7983	2199973.0010	567.8684	D2_I280	398+79.2367	70.5329' RT	SURVEY WORK POINT, PIN
102	1745192.5046	2205275.0375	568.9247	D2_I280	452+30.6686	19.6407' RT	PIN
103	1745339.9795	2205294.4746	566.7915	D2_I280	452+50.3359	127.8036' LT	PIN
104	1745194.0701	2206382.5265	568.9417	D2_I280	463+38.4056	19.347' RT	SURVEY WORK POINT, PIN
114	1745194.0964	2206382.5096	568.9821	D2_I280	463+38.3884	19.3209' RT	PIN

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
124	1820322.2578	2303130.6406	586.3172	D2_I-88	804+74.7823	23.7766' RT	TOPO SURVEY POINT
145	1853652.0430	2440094.5490	670.0303	D2_I-88	2310+61.4682	84.3187' RT	PIN
146	1853863.3369	2440193.3670	666.8550	D2_I-88	2312+84.2985	15.3494' RT	PIN
147	1851983.1749	2379500.5740	628.3531	D2_I-88	1670+01.1341	130.3542' RT	PIN
148	1826365.7873	2306216.7320	583.0191	D2_I-88	872+56.3538	145.8542' LT	PIN
149	1820491.4991	2303051.4183	582.4745	D2_I-88	805+95.3744	118.9692' LT	PIN

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
404	1772707.3019	2256871.7557	575.1852	D2_I-88	83+75.4341	0.0768' RT	PIN
407	1777820.8026	2272959.7014	583.6715	D2_I-88	255+38.5649	0.0605' RT	PIN
425	1826114.0552	2306165.4489	586.8572	D2_I-88	870+47.5329	0.0541' RT	1829194.6059 PIN, PIN
424	1820381.3810	2303131.7429	586.9838	D2_I-88	805+28.9468	0.0494' RT	PIN
433	1843632.2998	2363794.5730	624.4757	D2_I-88	1488+98.1014	0.1887' RT	PIN
436	1852175.8811	2379543.3116	632.8585	D2_I-88	1671+48.4252	0.1064' LT	PIN
437	1857255.0991	2390023.0366	631.5499	D2_I-88	1795+91.4882	0.4326' LT	PIN
441	1773349.1327	2253907.8826	573.1288	D2_I-88	53+26.6115	136.8024' LT	PIN
470	1841411.8917	2351042.3423	624.6253	D2_I-88	1358+20.1454	1.4597' LT	PIN

FILE NAME =	USER NAME = renkes*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw\work\pwt\renkes*\d0292974\D292974.dgn	renkes*	DRAWN -	REVISED -			*	D2 SAFETY 2012-2	**	151	30	
PLOT SCALE = 50.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 64H77					
PLOT DATE = Mon Apr 30 14:17:40 2012		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					