

HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1757100.3338	2235423.7528	584.7842	IL84	63+20.6395	19.7477' LT	TOPO SURVEY POINT, PIN
2	1757414.8328	2235343.7673	588.2928	IL84	66+44.9651	30.7113' LT	TOPO SURVEY POINT, PIN
3	1757619.9889	2235302.1337	590.8488	IL84	68+53.2169	28.9506' LT	TOPO SURVEY POINT, PIN
4	1757846.3683	2235283.5711	591.7469	IL84	70+77.5095	20.06' LT	TOPO SURVEY POINT, TOPO SURVEY POINT
5	1758115.2628	2235272.2724	591.5100	IL84	73+45.2263	27.2235' LT	TOPO SURVEY POINT, PIN
90339	1761721.1510	2234327.5810	587.4370	IL84	111+23.1289	29.6174' RT	PHOTO CONTROL H. & V., PIN

REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
500	IL84	63+20.0043	26.5189' LT	PIPE CULVERT, CMP
501	IL84	62+84.2970	36.9308' LT	FIRE HYDRANT
502	IL84	63+16.7392	26.5493' RT	POWER POLE WITH LIGHT, POWER POLE WITH LIGHT
503	IL84	65+65.4587	24.7866' LT	MANHOLE LID
504	IL84	66+75.7897	70.0998' LT	TELEPHONE SPLICE BOX
505	IL84	66+96.4586	56.6327' LT	TREE DECIDUOUS
506	IL84	68+90.4396	30.6455' LT	TOP OF WINGWALL, TOP OF WINGWALL
507	IL84	68+48.6878	47.3747' LT	FIRE HYDRANT
508	IL84	68+43.6183	28.6999' LT	MANHOLE LID
509	IL84	70+62.2527	45.3065' LT	POWER POLE, SHINER
510	IL84	71+27.4682	43.4529' LT	TELEPHONE POLE, SHINER
511	IL84	70+62.6914	24.5837' RT	FIRE HYDRANT
512	IL84	73+43.9835	27.6382' RT	POWER POLE WITH LIGHT, SHINER
513	IL84	73+83.8470	27.1431' RT	SIGN, END
514	IL84	73+75.9003	49.2326' LT	PIPE CULVERT, RCP

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1757747.6183	2235208.4121	595.8867	IL84	69+88.4150	103.4917' LT	TOPO SURVEY POINT, NAIL
101	1757807.7877	2235107.1710	598.5283	IL84	70+52.7638	198.7338' LT	TOPO SURVEY POINT, NAIL
102	1757671.6566	2235378.7072	582.5802	IL84	68+91.5936	55.1957' RT	TOPO SURVEY POINT, TOPO SURVEY POINT
103	1757667.6993	2235305.4048	583.2978	IL84	68+99.1821	17.8278' LT	TOPO SURVEY POINT, TOPO SURVEY POINT
104	1757664.4496	2235152.5611	585.2335	IL84	69+17.8901	169.4462' LT	TOPO SURVEY POINT, PIN
105	1757676.8707	2235607.2182	580.4336	IL84	68+55.5249	281.3839' RT	TOPO SURVEY POINT, PIN
106	1757677.4537	2235044.9807	587.8689	IL84	69+42.8297	274.1974' LT	TOPO SURVEY POINT, NAIL
107	1757619.6469	2234935.5566	589.5559	IL84	69+07.0747	390.6835' LT	TOPO SURVEY POINT, NAIL
108	1757642.6071	2234836.2687	591.0949	IL84	69+37.2200	485.6927' LT	TOPO SURVEY POINT, NAIL
109	1757565.3730	2234762.2513	591.4459	IL84	68+85.6302	570.3197' LT	TOPO SURVEY POINT, NAIL
110	1757669.8755	2235242.6423	584.4287	IL84	69+10.5357	79.541' LT	TOPO SURVEY POINT, NAIL

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
401	1757100.0953	2235475.7606	584.9173	IL84	63+09.2978	31.0089' RT	HEADWALL, CHISELED SQUARE
402	1757663.4792	2236358.4083	583.1968	IL84	66+71.1491	1013.6238' RT	HEADWALL, HEADWALL
403	1757668.6535	2235302.3309	592.1353	IL84	69+00.5834	20.7186' LT	HEADWALL, CHISELED SQUARE
405	1758350.2696	2235239.0675	594.7684	IL84	75+80.2538	60.2816' LT	SIGN FOUNDATION, SIGN FOUNDATION

APPARENT PROPERTY CORNERS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
700	1758186.3901	2235327.1263	591.3641	IL84	74+16.3193	27.6748' RT	BLOCK CORNER, PIN
701	1757880.7455	2235328.9836	590.7567	IL84	71+09.3612	27.1989' RT	BLOCK CORNER, PIN