

# HORIZONTAL & VERTICAL CONTROL

REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1868229.2222	2369418.2543	08609US30	1271+89.2209	60.2118' RT	R.O.W. MARKER
557	1867274.4539	2373121.6355	08609US30	1310+14.6135	58.6154' RT	TELEPHONE SPLICE BOX
558	1867256.6794	2373121.8498	08609US30	1310+19.6901	75.6509' RT	POWER POLE
559	1867249.7530	2373187.2277	08609US30	1310+84.4636	64.3978' RT	LIGHT POLE
560	1866253.7490	2376806.8009	08609US30	1348+33.4974	80.1433' RT	R.O.W. MARKER
561	1866259.6906	2376932.4952	08609US30	1349+54.8120	49.2891' RT	LIGHT POLE
562	1866374.7556	2376916.9080	08609US30	1349+17.0007	60.5045' LT	LIGHT POLE
573	1866592.8749	2390414.2040	08609US30	1485+02.6162	56.9419' LT	POWER POLE
574	1866558.1453	2390364.9543	08609US30	1484+51.6923	24.9073' LT	PIPE CULVERT
575	1866497.9001	2390366.7045	08609US30	1484+50.1132	35.3427' RT	HEADWALL
576	1866560.3633	2394171.9231	08609US30	1522+57.6354	28.7' RT	SIGN
577	1868173.5688	2370113.1639	08609US30	1278+75.9746	59.8305' LT	R.O.W. MARKER
578	1868135.9710	2370259.6260	08609US30	1280+27.2571	57.2014' LT	WARNING SIGN

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
403	1867249.6969	2373187.1349	702.3341	08609US30	1310+84.3897	64.4771' RT	LIGHT POLE
432	1866590.6585	2390996.2136	689.6129	08609US30	1490+82.6884	34.017' LT	CHISELED SQUARE
437	1866640.0117	2392834.5407	681.5722	08609US30	1509+21.1156	64.3073' LT	SHINER
499	1868229.2222	2369418.2543	681.5065	08609US30	1271+89.2209	60.2118' RT	R.O.W. MARKER

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1866630.6800	2375464.1420	674.7200	08609US30	1334+43.3137	47.3224' RT	SURVEY WORK POINT, NAIL
101	1866591.8980	2375655.5990	679.6880	08609US30	1336+38.2496	34.6808' RT	SURVEY WORK POINT, NAIL
102	1866600.3350	2392270.8330	674.9750	08609US30	1503+57.0396	30.265' LT	SURVEY WORK POINT, NAIL
103	1866591.0490	2392072.7430	679.5990	08609US30	1501+58.8667	22.9587' LT	SURVEY WORK POINT, NAIL
104	1868147.1527	2369880.9278	683.7931	08609US30	1276+56.5324	21.2412' RT	TOPO SURVEY POINT
105	1868029.5162	2370374.6731	685.7435	08609US30	1281+63.8318	19.7128' RT	TOPO SURVEY POINT

APPARENT PROPERTY CORNERS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
700	1866798.5490	2374741.6930	698.0880	08609US30	1327+02.4428	74.9796' RT	R.O.W. MARKER
701	1866412.0560	2376182.5450	695.4420	08609US30	1341+93.6419	70.5172' RT	R.O.W. MARKER
702	1866612.4980	2375383.8170	672.5500	08609US30	1333+70.5399	85.8798' RT	R.O.W. MARKER
703	1866509.9060	2392263.9060	667.2570	08609US30	1503+49.2094	60.0903' RT	755 R.O.W. MARKER, BROKEN
751	1867285.7600	2373080.2184	702.1529	08609US30	1309+71.6836	59.0908' RT	R.O.W. MARKER
752	1866412.0182	2376182.5904	695.3576	08609US30	1341+93.6952	70.542' RT	R.O.W. MARKER
753	1866413.1094	2376180.9103	695.6598	08609US30	1341+91.8018	69.9217' RT	PROPERTY CORNER
755	1866253.4115	2376806.7856	714.6970	08609US30	1348+33.5509	80.4768' RT	R.O.W. MARKER
768	1866579.3745	2389956.3924	688.8053	08609US30	1480+46.5964	73.3807' LT	R.O.W. MARKER
769	1866580.0827	2389959.1034	689.7981	08609US30	1480+49.3429	73.8744' LT	PROPERTY CORNER
770	1866488.0399	2390465.8211	697.9130	08609US30	1485+48.8201	50.3852' RT	PROPERTY CORNER
800	1866855.1800	2375157.5020	688.5100	08609US30	1330+88.6313	89.1646' LT	R.O.W. MARKER, BACK
801	1866642.9070	2391607.3290	696.6860	08609US30	1496+93.9941	79.4645' LT	R.O.W. MARKER, BACK
802	1866642.9130	2391908.4990	684.4020	08609US30	1499+95.1491	76.4613' LT	755 R.O.W. MARKER, BROKEN

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
907199	1868129.7589	2370182.9647	682.1022	08609US30	1279+54.1191	33.4028' LT	GPS CONTROL POINT
907203	1867269.5400	2373197.7660	700.9280	08609US30	1310+89.1767	42.4805' RT	GPS CONTROL POINT, PIN
907208	1865515.3571	2376878.6762	706.9435	08609US30	1350+40.5511	790.2625' RT	GPS CONTROL POINT
907209	1866267.7170	2376857.5410	712.0290	08609US30	1348+80.0876	56.1988' RT	GPS CONTROL POINT, PIN
907232	1866490.7390	2390340.8010	693.9190	08609US30	1484+23.7915	41.0416' RT	GPS CONTROL POINT, PIN
907237	1866546.7947	2394133.7824	653.8206	08609US30	1522+19.3611	41.8868' RT	GPS CONTROL POINT
65723009	1866200.9200	2377203.2050	716.0308	08609US30	1352+30.4297	57.7296' RT	DISTRICT NETWORK MONUMENT
65723010	1866990.2500	2374606.7800	697.5532	08609US30	1325+21.2324	73.725' LT	DISTRICT NETWORK MONUMENT