

SURVEY CONTROL SHEET U-4405

BL POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
501	U4405-1	467351.7800	1993272.8230	199.08	OUTSIDE PROJECT LIMITS	
502		470342.1392	2000029.3837	UNKNOW	73+11.60	1019.65 LT
1	BL-1	467887.2854	1994725.4320	217.33	13+77.19	47.30 LT
2	BL-2	468079.7036	1995412.1340	219.49	20+90.04	68.03 LT
3	BL-3	468280.4685	1996253.3870	220.64	29+54.88	59.49 LT
4	BL-4	468421.9013	1996856.9330	219.16	35+74.71	50.85 LT
5	BL-5	468640.7760	1997726.6330	215.23	44+71.53	53.01 LT
6	BL-6	468833.6921	1998515.7050	216.67	52+83.84	49.48 LT
7	BL-7	468989.0442	1999139.8600	216.70	59+27.03	49.36 LT
105	BL-105	469144.4040	1999709.7660	211.29	65+22.40	45.78 LT
504	U4405-4	469468.9590	2000469.4370	203.29	73+52.70	42.71 LT
8	BL-8	469798.5445	2001197.6680	192.13	81+51.72	43.14 LT
9	BL-9	470068.8519	2001892.6950	197.99	88+92.67	52.10 LT
10	BL-10	470237.9987	2002408.5410	210.02	94+35.52	56.76 LT
402	U3424-2	470430.9535	2002945.1840	216.09	100+05.41	77.80 LT
11	BL-11	470628.3125	2003619.4020	213.95	107+07.72	61.29 LT
401		468127.6114	1997894.8415	UNKNOW	45+01.01	483.17 RT
12	BL-12	470905.3667	2004545.5450	210.51	116+74.27	44.28 LT
13	BL-13	471054.4675	2005197.1860	208.51	123+31.88	72.05 LT
14	BL-14	470967.6351	2005880.7070	167.00	130+09.28	52.75 RT
15	BL-15	471005.0292	2006628.5950	148.96	137+58.06	44.84 RT
16	BL-16	471023.4465	2007117.5400	149.53	142+51.28	29.76 RT
17	BL-17	470927.2887	2007637.7820	164.65	147+87.88	31.12 RT
18	BL-18	470734.1707	2008204.8730	186.15	153+88.35	21.89 RT
X62		470584.6302	2008739.8865	198.15	159+41.59	30.52 RT
19	BL-19	470497.2101	2009052.6510	204.40	162+65.96	46.31 RT
20	BL-20	470346.2387	2009785.0080	208.89	170+08.24	47.14 RT
21	BL-21	470495.2559	2010659.0920	206.64	178+85.47	57.58 LT
22	BL-22	470530.1656	2011215.8710	209.35	184+43.14	42.62 LT
212	U4422-BL2	470565.1010	2011624.1450	210.28	188+52.90	40.94 LT
216	U4422-BY16	470544.2360	2012368.6470	209.05	195+92.56	46.35 RT
23	BL-23	470587.1904	2012841.2350	208.63	200+67.10	45.78 RT
24	BL-24	470626.8227	2013292.7930	209.24	205+20.39	46.64 RT
25	BL-25	470683.2974	2013930.7700	209.37	211+60.86	47.39 RT
26	BL-26	470726.6439	2014557.4770	203.56	217+91.38	47.47 RT
27	BL-27	470780.6795	2015664.1280	205.04	228+98.42	56.00 RT
28	BL-28	470818.4518	2016213.7860	210.45	234+49.36	51.90 RT
29	BL-29	470863.0465	2016775.7680	211.40	240+13.02	41.75 RT
30	BL-30	470893.2269	2017424.6840	212.77	246+62.56	51.29 RT
31	BL-31	470926.0596	2018053.5320	215.78	252+92.24	56.96 RT
460	U4414-60	470976.7950	2018674.6150	218.78	259+13.90	47.25 RT
505	U4405-5	471016.0430	2019314.0470	218.28	265+54.14	67.17 RT
X79		471040.6245	2019510.6499	UNKNOW	267+52.18	60.85 RT
32	BL-32	471107.8526	2020048.3400	212.29	272+92.38	46.26 RT
33	BL-33	471206.5976	2020809.9360	212.14	280+59.85	49.71 RT
X85		471270.0528	2021241.6814	UNKNOW	284+96.20	44.49 RT
34	BL-34	471310.2036	2021514.8650	212.35	287+72.30	41.18 RT
X88		471337.5939	2021722.0948	UNKNOW	289+81.33	41.71 RT
35	BL-35	471403.8747	2022223.5630	207.94	294+87.16	42.99 RT
36	BL-36	471491.3103	2022859.4570	203.62	301+29.03	41.26 RT
X91		471548.2234	2023293.0002	UNKNOW	305+66.29	42.76 RT
37	BL-37	471589.2387	2023605.4400	202.99	308+81.41	43.84 RT
X106		471612.7364	2023807.6573	203.84	310+84.95	47.56 RT
38	BL-38	471647.7314	2024108.8180	204.53	313+88.09	53.09 RT
39	BL-39	471789.2599	2024684.2430	199.52	319+70.39	34.75 RT
X102		472107.8715	2024985.1821	UNKNOW	324+01.70	5.30 RT
40	BL-40	472324.8738	2025190.1480	162.70	OUTSIDE PROJECT LIMITS	

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 BM1 ELEVATION = 217.39
 N 467812 E 1994333
 L STATION 11+00.00
 N 74°25'11.76" W DIST 140.04
 R/R SPIKE SET IN 8" PINE

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 BM8 ELEVATION = 171.28
 N 470724 E 2007625
 L STATION 148+38.00 229 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM15 ELEVATION = 212.44
 N 471655 E 2021453
 L STATION 287+57.00 309 LEFT
 BENCH TIE IN POWER POLE

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 BM2 ELEVATION = 221.46
 N 468509 E 1996113
 L STATION 28+74.00 315 LEFT
 BENCH TIE SET IN TREE

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 BM9 ELEVATION = 209.17
 N 470173 E 2009723
 L STATION 169+68.00 226 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM16 ELEVATION = 206.02
 N 471380 E 2023844
 L STATION 318+90.00 283 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM3 ELEVATION = 217.46
 N 468445 E 1998334
 L STATION 58+14.00 284 RIGHT
 BENCH TIE SET IN TREE

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 BM10 ELEVATION = 214.73
 N 469983 E 2011727
 L STATION 189+03.00 548 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM17 ELEVATION = 157.37
 N 472462 E 2025226
 L STATION 11+00.00
 N 81°20'4.78" E DIST 31113.26
 BENCH TIE IN POWER POLE

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 BM4 ELEVATION = 213.77
 N 469021 E 2000106
 L STATION 68+38.00 216 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM11 ELEVATION = 209.02
 N 470451 E 2013373
 L STATION 205+85.00 229 RIGHT
 BENCH TIE IN LIGHT POLE

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 BM5 ELEVATION = 180.47
 N 469612 E 2002119
 L STATION 89+70.00 452 RIGHT
 BENCH TIE IN POWER POLE

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 BM12 ELEVATION = 200.85
 N 470526 E 2015272
 L STATION 224+91.00 286 RIGHT
 BENCH TIE IN TREE

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 BM6 ELEVATION = 207.85
 N 470887 E 2003652
 L STATION 108+17.00 298 LEFT
 BENCH TIE IN POWER POLE

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 BM13 ELEVATION = 213.28
 N 470676 E 2017543
 L STATION 247+67.00 275 RIGHT
 BENCH TIE IN POWER POLE

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 BM7 ELEVATION = 192.81
 N 470648 E 2005724
 L STATION 128+40.00 366 RIGHT
 BENCH TIE IN POWER POLE

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 BM14 ELEVATION = 208.67
 N 470453 E 2019555
 L STATION 267+42.00 650 RIGHT
 BENCH TIE IN POWER POLE
