

SURVEY CONTROL SHEET B-4929

BL POINT	DESC.	NORTH	EAST	ELEVATION	Y1 STATION	OFFSET
1	B-4929 BL-1	253251.6741	2435751.9354	7.32	OUTSIDE PROJECT LIMITS	
2	B-4929 BL-2	252488.9793	2436310.1499	6.64	OUTSIDE PROJECT LIMITS	
3	B-4929 BL-3	252155.5430	2436621.2130	3.89	17+00.04	24.88 LT
4	B-4929 BL-4	251729.2310	2436877.2139	6.39	22+00.28	19.14 RT
5	B-4929 BL-5	251329.8022	2437213.0530	17.55	27+20.25	15.10 LT
6	B-4929 BL-6	250902.8076	2437490.1729	15.21	32+28.40	14.88 RT
7	B-4929 BL-7	250446.3323	2437816.1529	4.17	37+89.26	22.99 RT
8	B-4929 BL-8	249927.4055	2438197.5034	3.90	44+33.25	23.54 RT
9	B-4929 BL-9	249521.4106	2438424.3829	3.89	48+14.17	22.24 RT
16	B-4929 BY2-16	249434.7130	2438629.1854	6.87	58+85.94	32.00 LT
18	B-4929 BL-10	249126.7657	2438770.5057	7.63	13+82.82	3984.32 LT

BY POINT	DESC.	NORTH	EAST	ELEVATION	Y1A STATION	OFFSET
11	B-4929 BY-11	252803.1599	2436614.9387	6.88	12+35.87	11.39 LT
22	B-4929 BY-11	252488.9793	2436310.1499	6.64	OUTSIDE PROJECT LIMITS	
12	B-4929 BY-12	252302.4577	2436069.1797	5.89	OUTSIDE PROJECT LIMITS	

BY1 POINT	DESC.	NORTH	EAST	ELEVATION	Y3 STATION	OFFSET
13	B-4929 BY1-13	249995.4725	2439049.7391	3.34	OUTSIDE PROJECT LIMITS	
99	B-4929 BY1-13	249621.4106	2438424.3829	3.89	12+69.44	37.36 RT
14	B-4929 BY1-14	249373.6523	2438190.0317	3.83	15+08.15	155.84 RT

BY2 POINT	DESC.	NORTH	EAST	ELEVATION	Y5 STATION	OFFSET
15	B-4929 BY2-15	249611.3462	2438975.9810	6.84	OUTSIDE PROJECT LIMITS	
116	B-4929 BY2-15	249434.7130	2438629.1854	6.87	12+15.65	31.62 RT
17	B-4929 BY2-17	249052.3904	2438165.2945	6.63	OUTSIDE PROJECT LIMITS	
18	B-4929 BY2-18	248627.1121	2437545.5515	5.40	OUTSIDE PROJECT LIMITS	

BY3 POINT	DESC.	NORTH	EAST	ELEVATION	Y5 STATION	OFFSET
110	B-4929 BY3-19	249126.7657	2438770.5057	7.63	12+73.35	302.25 LT
19	B-4929 BY3-19	248840.1897	2438375.8870	7.21	OUTSIDE PROJECT LIMITS	

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 BM1 ELEVATION = 8.45
 N 252900 E 2436000
 L1 STATION 11+23.00 31 RIGHT
 X ON BOLT ON TOP OF FIRE HYDRANT

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 BM2 ELEVATION = 8.89
 N 250884 E 2437469
 Y1 STATION 32+31.00 43 RIGHT
 X ON BOLT ON BASE OF POWER POLE

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L2	34+10.33	54.50	250727.6184	2436475.8338
L2	50+79.63	54.50	249486.8762	2437533.4118
L2	57+19.64	-65.50	249441.1067	2438182.9674
L2	50+79.63	-65.50	249602.9749	2437563.7614
L2	34+10.33	-65.50	250739.1968	2436595.2739
L2	18+82.86	-65.50	252259.5380	2436447.8931
L2	57+00.65	54.50	249329.8098	2438134.2492
L2	56+20.36	54.50	249350.1166	2438056.5680
L2	19+78.14	54.50	252153.1198	2436337.6467
L2	17+42.89	89.29	252354.2054	2436268.9851
L2	17+95.49	179.26	252291.8005	2436195.6130

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1	14+85.00	49.62	252596.7451	2436199.9788
L1	15+02.00	-50.66	252642.5039	2436290.8098

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1	16+70.00	-41.25	252185.9375	2436625.9134
Y1	15+69.05	-40.00	252268.8552	2436612.5940
Y1	13+82.82	-40.00	252454.7831	2436623.2327
Y1	12+40.00	-40.00	252610.1499	2436535.4844
Y1	47+34.70	-44.00	249724.6857	2438430.6074
Y1	46+64.68	-38.93	249778.0641	2438385.0095
Y1	46+64.68	-44.00	249781.0726	2438389.0960
Y1	11+14.28	-33.48	252601.7160	2436379.7030
Y1	11+49.80	-32.05	252616.9002	2436421.7491
Y1	11+63.53	-35.40	252623.3344	2436438.2865
Y1	47+92.40	-55.92	249685.2782	2438474.4181

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1A	14+40.00	-40.00	252641.0758	2436523.7773
Y1A	13+05.73	-24.08	252747.5776	2436571.4376
Y1A	13+67.78	40.00	252739.4356	2436481.6831

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2	11+44.08	26.25	252452.0769	2436157.6468
Y2	12+31.72	-33.68	252347.6718	2436138.3909
Y2	11+34.62	-34.14	252416.2252	2436207.1575

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y3	14+35.49	-49.62	249450.2854	2438398.1790
Y3	13+21.97	50.81	249596.1482	2438372.8932
Y3	13+41.67	54.96	249581.2012	2438352.5587
Y3	13+65.92	51.03	249554.6079	2438336.7894
Y3	14+27.67	-51.07	249455.5230	2438401.1500
Y3	11+96.93	-40.07	249607.1194	2438529.5038
Y3	15+55.99	-60.55	249358.1408	2438413.4337
Y3	12+75.81	87.40	249656.2060	2438387.8653
Y3	12+92.41	-83.66	249513.0410	2438482.9527
Y3	12+91.61	70.45	249633.0809	2438386.3017
Y3	12+14.95	-61.53	249579.1019	2438529.0646

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	12+12.47	36.74	249149.3042	2438224.3287
Y4	11+69.11	42.94	249177.3616	2438241.1068

FINAL ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y5	14+66.50	27.50	249289.3819	2438424.6768

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1	14+85.00	68.30	252585.6597	2436184.9379
L1	15+11.04	-55.67	252638.1920	2436300.2072
L1	12+08.02	-55.37	252882.0404	2436120.3143
L1	12+08.02	-50.37	252879.0765	2436116.2918

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1	43+70.65	-185.00	250101.4483	2438328.3273
Y1	43+85.66	-185.00	250089.3614	2438337.2252
Y1	43+66.00	-49.74	250025.0000	2438216.6433
Y1	43+81.01	-49.73	250012.9082	2438225.5340

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1A	12+81.00	-44.21	252748.2583	2436602.7159

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2	12+25.00	-33.73	252352.4058	2436143.1600
Y2	12+25.00	-73.71	252324.2227	2436171.5255
Y2	12+34.37	-73.67	252317.6066	2436164.8888
Y2	12+34.72	-33.67	252345.5536	2436136.2661
Y2	11+56.71	31.31	252446.6865	2436145.1576
Y2	11+56.71	26.31	252443.1624	2436148.7045
Y2	11+36.52	31.21	252460.9423	2436159.4577

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	11+65.01	50.01	249183.6122	2438236.7306
Y4	12+47.88	54.82	249150.4123	2438193.6443
Y4	12+70.38	42.95	249132.2679	2438181.5335

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y5	13+84.96	28.22	249336.1109	2438491.5006
Y5	14+38.90	27.74	249305.2006	2438447.2980
Y5	13+97.36	80.00	249371.7903	2438451.9781
Y5	13+87.36	80.00	249377.4482	2438460.2236

FINAL ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
RA2	11+41.51	82.19	249172.9220	2438392.5610
RA2	11+43.94	107.40	249151.5749	2438407.2163
RA2	11+40.02	109.99	249145.4807	2438398.3118
RA2	11+37.00	85.21	249166.8490	2438383.6874