

SURVEY CONTROL SHEET U-3308

CONTROL DATA:

BL POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
100	BL-100	811382.3270	2032035.7910	390.03	OUTSIDE PROJECT LIMITS	
101	BL-101	811853.9600	2032217.8670	388.48	OUTSIDE PROJECT LIMITS	
102	BL-102	812083.5940	2032388.7900	397.07	OUTSIDE PROJECT LIMITS	
103	BL-103	812297.1280	2032399.1270	407.94	14+97.19	39.12 RT
104	POINT NOT SET	812375.6081	2032430.5233	UNKNOWN	15+81.71	39.31 RT
105	BL-104	812555.7530	2032502.5910	408.84	17+75.65	39.78 RT
106	BL-105	812838.3410	2032617.0490	401.55	20+79.07	48.09 RT
107	POINT NOT SET	813035.6549	2032683.6804	UNKNOWN	22+87.30	44.17 RT
108	BL-106	813102.7770	2032706.3470	397.04	23+55.13	42.84 RT
109	BL-107	813306.5760	2032795.8480	396.71	25+81.36	57.45 RT
110	BL-108	813504.7440	2032868.4300	395.14	27+92.78	53.11 RT
111	BL-109 PK	813862.6950	2033004.7730	380.63	31+75.80	49.96 RT
112	BL-110	814014.3640	2033073.6490	377.33	33+42.13	58.97 RT
113	BL-111 PK	814326.4050	2033192.1510	373.69	36+80.86	46.01 RT
114	BL-112 PK	814704.8910	2033364.2030	360.35	40+97.26	1.20 LT
115	BL-113	814891.0430	2033457.9560	352.92	43+05.85	0.14 LT
116	BL-114	815049.2290	2033531.5390	350.72	44+80.14	7.26 RT
117	BL-115	815187.8620	2033593.5770	349.35	46+31.96	11.78 RT
118	BL-116	815445.2000	2033695.4640	353.80	49+05.67	20.85 RT
119	BL-117	815922.8060	2033730.8230	349.16	53+81.31	27.75 RT
120	BL-118	816300.0780	2033748.3780	357.23	57+58.97	31.77 RT
121	BL-119 PK	816581.2290	2033749.0890	353.94	60+39.96	22.39 RT
122	BL-120	816948.9180	2033759.9420	337.36	64+07.54	21.29 RT
123	BL-121 PK	817357.1680	2033770.1280	335.55	68+15.31	27.52 RT
4	-U3308-4	817906.5540	2033766.8070	349.06	OUTSIDE PROJECT LIMITS	

BY POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
122	BY-122	811504.8860	2031826.1370	392.56	OUTSIDE PROJECT LIMITS	
A100	BL-100	811382.3270	2032035.7910	390.03	OUTSIDE PROJECT LIMITS	
123	BY-123 PK	811326.9960	2032230.6220	387.58	OUTSIDE PROJECT LIMITS	

BY1 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
124	BY1-124 PK	812236.1100	2031922.6790	364.66	OUTSIDE PROJECT LIMITS	
A102	BL-102	812083.5940	2032388.7900	397.07	OUTSIDE PROJECT LIMITS	

BY2 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
125	BY2-125	812762.7220	2031807.4390	399.01	17+11.36	682.69 LT
126	BY2-126	812556.5390	2032095.7500	393.63	16+26.22	398.62 LT
127	BY2-127	812415.9160	2032348.7370	390.84	15+88.97	51.58 LT
A108	POINT NOT SET	812375.6081	2032430.5233	0.00	15+81.71	39.31 RT
128	BY2-128	812300.4860	2032582.9490	388.06	15+68.19	208.70 RT
129	BY2-129	812083.1460	2033025.2810	385.45	15+29.57	708.03 RT

BY3 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
130	BY3-130 PK	812923.5880	2032327.8310	407.40	9+96.11	14.25 LT
A105	BL-105	812638.3410	2032617.0490	401.55	OUTSIDE PROJECT LIMITS	

BY4 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
A130	BY3-130 PK	812923.5880	2032327.8310	407.12	10+13.87	4.81 LT
131	BY5-131	813167.7890	2032421.2800	415.56	12+73.95	31.79 LT

BY5 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
A131	BY5-131	813167.7890	2032421.2800	415.54	15+71.51	20.24 RT
A181	POINT NOT SET	813035.6549	2032683.6804	UNKNOWN	18+65.06	11.38 RT
132	BY5-132 PK	812975.0940	2032883.9460	382.45	19+99.57	9.19 RT
133	BY5-133 PK	812838.3410	2033069.5950	413.40	21+78.29	303.72 LT
134	BY5-134 PK	812623.7990	2033434.6630	402.69	23+48.06	9.17 RT
135	BY5-135 PK	812511.3100	2033642.2980	399.47	OUTSIDE PROJECT LIMITS	

BY8 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
136	BY8-136	812316.8750	2033270.2000	407.63	18+29.85	843.68 RT
137	BY8-137 PK	812266.2120	2033388.4430	405.00	18+22.99	962.78 RT
A136	BY9-136 PK	812281.9490	2033582.7260	403.92	18+09.20	1100.84 RT

BY9 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
136	BY9-136 PK	812281.9490	2033582.7260	403.92	18+09.20	1100.84 RT
A135	BY5-135 PK	812511.3100	2033642.2980	399.47	21+17.46	1123.55 RT

BY10 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
144	BY12-144 PK	814552.9810	2032934.1860	382.11	37+54.52	288.38 LT
143	BY10-143	814202.8460	2032771.5030	393.07	34+07.84	291.03 LT
141	BY11-141	813993.6210	2032676.2110	388.65	31+78.29	303.72 LT
140	BY10-140 PK	813718.7890	2032534.6630	396.19	28+70.73	395.61 LT
139	BY10-139	813420.9720	2032392.9400	405.65	25+47.53	359.91 LT

BY11 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
B141	BY11-141	813993.6210	2032676.2110	388.65	OUTSIDE PROJECT LIMITS	
B109	BL-109	813862.6950	2033004.7730	380.63	OUTSIDE PROJECT LIMITS	
142	BY11-142 PK	813726.9280	2033322.7380	416.06	OUTSIDE PROJECT LIMITS	

BY12 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
B141	BY11-141	813993.6210	2032676.2110	388.65	OUTSIDE PROJECT LIMITS	
B109	BL-109	813862.6950	2033004.7730	380.63	10+65.79	27.85 LT
142	BY11-142 PK	813726.9280	2033322.7380	416.06	OUTSIDE PROJECT LIMITS	

BY12 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
A144	BY12-144 PK	814552.9810	2032934.1860	382.26	12+85.62	19.31 RT
A111	BL-111	814326.4050	2033192.1510	373.69	OUTSIDE PROJECT LIMITS	
145	BY12-145	814213.8840	2033325.3120	380.77	OUTSIDE PROJECT LIMITS	

BY12 POINT	DESC.	NORTH	EAST	ELEVATION	LALT STATION	OFFSET
A144	BY12-144 PK	814552.9810	2032934.1860	382.26	OUTSIDE PROJECT LIMITS	
A111	BL-111	814326.4050	2033192.1510	373.69	10+57.68	28.42 LT
145	BY12-145	814213.8840	2033325.3120	380.77	12+38.43	17.26 LT

BY13 POINT	DESC.	NORTH	EAST	ELEVATION	Y6 STATION	OFFSET
146	BY13-146 PK	814893.4330	2032943.5140	377.56	OUTSIDE PROJECT LIMITS	
A112	BL-112	814704.8910	2033364.2030	360.35	OUTSIDE PROJECT LIMITS	
147	BY13-147 PK	814593.0690	2033595.2730	370.71	OUTSIDE PROJECT LIMITS	

BY13 POINT	DESC.	NORTH	EAST	ELEVATION	Y7 STATION	OFFSET
146	BY13-146 PK	814893.4330	2032943.5140	377.56	OUTSIDE PROJECT LIMITS	
A112	BL-112	814704.8910	2033364.2030	360.35	10+43.94	19.06 LT
147	BY13-147 PK	814593.0690	2033595.2730	370.71	OUTSIDE PROJECT LIMITS	

BY14 POINT	DESC.	NORTH	EAST	ELEVATION	Y8 STATION	OFFSET
148	BY14-148 PK	815023.4320	2033136.3600	373.95	13+08.59	7.62 RT
A113	BL-113	814891.0430	2033457.9560	352.92	9+61.06	20.80 RT
149	BY14-149 PK	814794.5320	2033647.7170	363.68	OUTSIDE PROJECT LIMITS	

BY14 POINT	DESC.	NORTH	EAST	ELEVATION	Y9 STATION	OFFSET
148	BY14-148 PK	815023.4320	2033136.3600	373.95	OUTSIDE PROJECT LIMITS	
A113	BL-113	814891.0430	2033457.9560	352.92	OUTSIDE PROJECT LIMITS	
149	BY14-149 PK	814794.5320	2033647.7170	363.68	12+51.65	11.84 LT

BY15 POINT	DESC.	NORTH	EAST	ELEVATION	Y10 STATION	OFFSET
150	BY15-150 PK	815126.7330	2033352.0100	365.38	11+66.62	11.52 RT
A114	BL-114	815049.2290	2033531.5390	350.72	OUTSIDE PROJECT LIMITS	
151	BY15-151 PK	814978.3900	2033669.6010	353.90	OUTSIDE PROJECT LIMITS	

BY15 POINT	DESC.	NORTH	EAST	ELEVATION	Y11 STATION	OFFSET
150	BY15-150 PK	815126.7330	2033352.0100	365.38	OUTSIDE PROJECT LIMITS	
A114	BL-114	815049.2290	2033531.5390	350.72	10+28.85	17.06 LT
151	BY15-151 PK	814978.3900	2033669.6010	353.90	11+83.91	11.13 LT

BY16 POINT	DESC.	NORTH	EAST	ELEVATION	Y12 STATION	OFFSET
152	BY16-152	815287.6820	2033397.2820	364.99	12+04.07	14.03 LT
A115	BL-115	815187.8620	2033593.5770	349.35	OUTSIDE PROJECT LIMITS	
153	BY16-153 PK	815122.7170	2033756.3840	345.88	OUTSIDE PROJECT LIMITS	

BY16 POINT	DESC.	NORTH	EAST	ELEVATION	Y13 STATION	OFFSET
152	BY16-152	815287.6820	2033397.2820	364.99	OUTSIDE PROJECT LIMITS	
A115	BL-115	815187.8620	2033593.5770	349.35	10+16.02	21.55 RT
153	BY16-153 PK	815122.7170	2033756.3840	345.88	11+91.11	11.80 RT

BY17 POINT	DESC.	NORTH	EAST	ELEVATION	Y14 STATION	OFFSET
154	-U3308BY17-154	815493.9420	2033467.9960	350.77	12+18.01	21.65 LT
A116	BL-116	815445.2000	2033695.4640	353.80	OUTSIDE PROJECT LIMITS	
155	BY17-155	815259.4070	2034069.9140	341.92	OUTSIDE PROJECT LIMITS	

BY17 POINT	DESC.	NORTH	EAST	ELEVATION	Y15 STATION	OFFSET
154	-U3308BY17-154	815493.9420	2033467.9960	350.77	OUTSIDE PROJECT LIMITS	
A116	BL-116	815445.2000	2033695.4640	353.80	10+08.83	29.92 LT
155	BY17-155	815259.4070	2034069.9140	341.92	14+27.41	18.38 LT

BY18 POINT	DESC.	NORTH	EAST	ELEVATION	Y16 STATION	OFFSET
156	BY18-156	815946.4610	2033475.9130	356.85	12+30.91	21.00 LT
A117	BL-117	815922.8060	2033730.8230	349.16	OUTSIDE PROJECT LIMITS	
157	BY18-157	815920.8440	2034043.2220	339.78	OUTSIDE PROJECT LIMITS	

BY18 POINT	DESC.	NORTH	EAST	ELEVATION	Y17 STATION	OFFSET
156	BY18-156	815946.4610	2033475.9130	356.85	OUTSIDE PROJECT LIMITS	
A117	BL-117	815922.8060	2033730.8230	349.16	10+25.72	36.34 RT
157	BY18-157	815920.8440	2034043.2220	339.78	OUTSIDE PROJECT LIMITS	

BY19 POINT	DESC.	NORTH	EAST	ELEVATION	Y18 STATION	OFFSET
158	BY19-158 PK	816268.2350	2033354.0250	370.41	10+20.83	18.71 RT
A118	BL-118	816300.0780	2033748.3780	357.23	14+13.74	39.90 LT
159	BY19-159	816277.1310	2034079.8340	345.95	17+45.69	20.60 LT

BY20 POINT	DESC.	NORTH	EAST	ELEVATION	Y20 STATION	OFFSET
160	BY20-160	816578.9330	2033620.3810	359.95	10+46.35	15.33 LT
A119	BL-119	816581.2290				