

6/2/99

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
B-4491	1C-2
Location and Surveys	

SURVEY CONTROL SHEET B-4491

BASELINE

BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
1		B4491 BL-1	438349.3600	2018198.6740	148.35	OUTSIDE PROJECT LIMITS	
2		B4491 BL-2	437924.6890	2018505.5010	150.40	OUTSIDE PROJECT LIMITS	
3		B4491 BL-3	437493.4790	2018829.1920	153.86	OUTSIDE PROJECT LIMITS	
4		B4491 BL-4	436894.8740	2019250.3810	154.15	31+40.88	19.09 LT
5		B4491 BL-5	436087.5250	2019833.7920	162.74	41+37.33	18.94 LT
6		B4491 BL-6	435256.3930	2020432.3180	172.29	51+60.72	33.79 RT
7		B4491 BL-7	434721.4890	2020747.7350	182.52	57+75.12	123.92 RT
8		B4491 BL-8	434450.8660	2021001.9720	170.23	61+39.06	101.99 RT
9		B4491 BL-9	434047.3900	2021597.3370	158.98	68+41.21	17.47 RT
10		B4491 BL-10	433729.2420	2022045.1000	156.92	73+90.45	23.56 RT
11		B4491 BL-11	433387.2770	2022523.7810	156.62	79+81.18	24.71 RT
12		B4491 BL-12	432580.2970	2023073.6520	178.34	89+76.51	32.66 RT

BY	POINT	DESC.	NORTH	EAST	ELEVATION	EY STATION	OFFSET
13		B4491 BY-13	437673.2600	2022207.5410	143.27	OUTSIDE PROJECT LIMITS	
14		B4491 BY-14	437092.6740	2021908.0420	158.15	OUTSIDE PROJECT LIMITS	
15		B4491 BY-15	436565.7290	2021621.5530	158.57	13+20.63	8.38 LT
16		B4491 BY-16	436020.8520	2021323.1550	158.89	19+41.87	7.64 LT
17		B4491 BY-17	435524.7420	2021049.3330	161.96	25+08.52	5.10 LT
18		B4491 BY-18	434917.4530	2020717.8980	163.89	32+00.37	5.28 LT
19		B4491 BY-19	434363.7780	2020416.4130	162.77	38+30.80	6.05 LT
20		B4491 BY-20	433817.8010	2020117.6270	169.99	44+53.19	5.49 LT
21		B4491 BY-21	433233.0320	2019756.1300	173.75	51+41.80	6.40 RT
22		B4491 BY-22	432778.6980	2019445.5180	176.23	OUTSIDE PROJECT LIMITS	

BY3	POINT	DESC.	NORTH	EAST	ELEVATION	EY3 STATION	OFFSET
23		B4491 BY3-23	437279.1644	2022221.5513	153.54	10+68.38	15.62 RT
24		B4491 BY3-24	436595.4711	2022169.5613	153.76	17+55.48	17.72 RT
25		B4491 BY3-25	435896.3158	2022251.3719	157.09	24+59.40	15.92 RT
26		B4491 BY3-26	435181.6572	2022330.6599	159.06	31+78.49	16.44 RT
27		B4491 BY3-27	434457.8296	2022420.6930	157.38	39+07.13	16.52 RT
28		B4491 BY3-28	433729.2594	2022566.0558	155.02	46+49.32	19.59 RT
71		B4491 BL-11	433387.2770	2022523.7810	156.62	OUTSIDE PROJECT LIMITS	

BM81 ELEVATION = 151.34
N 438161 E 2018265
RR SPIKE IN BASE OF 15' PINE

BM82 ELEVATION = 171.56
N 432656 E 2022988
RR SPIKE IN BASE OF 18" PINE

BM83 ELEVATION = 175.74
N 433495 E 2019847
RR SPIKE IN BASE OF HARDWOOD

GPS	POINT	DESC.	NORTH	EAST	ELEVATION
101		B4491-1	436946.0950	2018423.3594	141.60
102		B4491-2	437493.4810	2018829.1470	153.85
103		B4491-3	435172.0750	2020944.3100	163.58
104		B4491-4	435957.9750	2021376.2590	159.20
105		B4491-5	432835.1280	2022916.4640	172.10
106		B4491-6	432170.1990	2022299.1580	152.00
107		B4491-7	438167.9050	2022479.0240	128.44
108		B4491-8	439151.9700	2023033.7610	117.21
109		B4491-9	431322.8210	2018871.5520	179.91
110		B4491-10	432225.4080	2019229.6290	175.38

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.