

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
R								1563.0	R R.I. "T" 1563.0
B3	790		-	8.7		+8.7	1571.7		
28	660		-	8.8				1562.9	Use N. <u>START LINE 2</u>
29	330		-	10.0				1561.7	
30	0		-	4.6				1567.7	
31	330		-	7.4				1564.3	
32	660		BH	12.1	-3.3	-15.4		1556.3	
33	990		-	11.6				1560.4	
34	1320		-	6.8				1564.9	
35	1650		-	7.3				1564.4	
36	1980		-	12.5		-12.5		1559.3	⊙
B5	2310		TH	4.3	-11.6	-7.3	1551.9		⊙
37	1980		TH	8.2	-9.9	-18.1		1533.8	
38	1650		-	3.6				1548.3	
39	1320		-	7.5				1544.4	
40	990		-	7.7				1544.3	
41	660		-	5.6				1546.3	
42	330		-	3.7				1548.3	
43	0		-	4.0				1547.9	
+	300		-	4.3				1547.4	Rd Int 44.8 1549.0
44	330		-	5.9				1546.9	
45	660		-	8.6				1543.3	

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1551.9'		
46	990		-	12.7'				1539.2'	
47	1320		-	13.0'				1538.9'	Culv.
48	1650		-	12.5'				1539.4'	
49	1980		-	9.2'				1542.1'	
o 50	2310		-	7.5'		-7.5'		1544.4'	o
π 51	1980		-	12.9'		+12.9'	1556.4'		π
51	1650		-	10.6'				1545.8'	
52	1320		-	8.6'				1547.8'	
53	990		-	7.9'				1548.5'	
54	660		-	9.7'				1546.7'	
55	330		-	10.4'				1546.0'	
56	0		-	4.0'				1552.4'	
57	330		-	6.4'				1550.0'	
58	660		-	7.6'				1548.8'	
59	990		-	8.4'				1547.8'	
60	1320		-	6.6'				1549.8'	
61	1380		-	6.4'				1550.0'	PL INT. 4 1549.0'
61	1650		-	8.2'				1548.2'	
o 62	1980		-	13.5'		-13.5'		1542.9'	o
π 63	1980		+1	10.2' - 19.8'		-9.6'	1533.3'		π
63	1650		TH	3.5' + 8.3'		+4.8'		1538.1'	

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1533.3		
64	1320		TH	34	+6.6	+3.2		1536.5	
65	990		TH	33	+5.0	+1.7		1535.0	
66	660		-	0.8				1532.5	
67	330		-	2.1				1531.2	
68	0		-	4.0				1529.3	
69	330		-	6.1				1527.7	
70	660		-	6.4				1526.9	
71	990		-	6.3				1527.1	
72	1320		-	6.9				1526.4	
73	1650		-	8.3				1525.0	
74	1980		-	9.1		-9.1		1524.2	⊙
75	825		-	1.0		+1.0	1525.2		1522.7 CORR H.I.
76	495		-	2.3				1522.9	
77	165		-	3.6				1521.6	
MP	0		-	4.0				1521.2	
LINE 1	70		-	4.3				1520.9	Grp BZ LINE 1 1519.4
	50		-	3.7				1521.5	Rd. INT. 1519.0
77	165		-	5.3				1517.4	Bldg # WELL
78	495		-	5.5				1517.2	
79	825		-	6.9				1515.8	
80	1155		-	7.8				1514.9	

Station No.	Distance	Bearing	Beamman or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1522.7'		Repeat set-ups 3-19-75
81	1485		BH	8.2	-7.4	-15.6		1507.1'	BH 8.2'
82	910		-	11.9				1504.2'	Level 1240 - 9.4'
83	580		-	11.5				1505.1'	
84	250		-	8.0				1508.6'	
85	80		-	5.8				1510.8'	Fine to south 5'E of 63p.
86	410		-	11.6				1505.0'	CULV.
87	740		-	6.2				1510.1'	
88	1070		-	11.6				1505.0'	
89	1400		TH	5.9	+7.0	+1.1		1517.7'	
90	1320		+1	8.3	-13.2	-4.9	1512.8'		1515.0' CORR H.I.
91	990		TH	5.3	+5.0	-0.3		1512.5'	
92	660		TH	5.1	+3.3	+1.8		1511.0'	
93	330		-	3.7				1509.1'	
94	0		-	4.0				1508.8'	
Rd T	20			4.0				1508.8'	Rd T 1511.0'
95	330		-	5.5				1509.5'	
96	660		-	3.8				1511.2'	
97	990		-	3.2				1511.8'	
98	1320		-	1.0				1514.0'	
99	1650		TH	6.7	+8.3	+1.6		1516.6'	

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1515.0'		
99	1980		TH	7.4	+9.9'	+2.5'		1517.5'	○
BS	2310		-1	6.4	+23'	12.9.5'			2640 + 4.7'
	1980		-1	7.6					2310-1980 -4'
	1650		-1	8.7					1980 -1 7.5'
	1320		-1	8.6					1650 -1 8.4'
	990		BH	13.4					1320 -1 8.6'
	660		BH	12.7					990 BH 13.4
	330		-	9.1					
	0		-	4.9					
	330		+1	0.9					
	660		+1	4.4					
RT	800		+1	4.9	+18.9'	+1.9'			RT 1551.0'
BS	2640		-1	6.4	+26.4'	+32.8'	1550.3'		π
100	2310		-1	7.6	-23.1'	-30.7'		1519.6'	
101	1980		-1	7.5	-19.8'	-27.3'		1523.0'	
102	1650		-1	8.7	-16.5'	-24.7'		1525.6'	
103	1320		-1	8.6	-13.2'	-21.8'		1528.5'	
104	990		BH	13.4	-5.0'	-18.4'		1531.9'	
105	660		BH	12.7	-3.3'	-16.0'		1534.3'	
106	330		-	9.1		-9.1'		1541.3'	
107	0		-	4.0		-4.0'		1546.3'	

Station No.	Distance	Bearing	Beamman or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1550.3/		
108	330		+1	0.9/	+3.3/	+2.4/		1552.7/	
109	660		+1	4.4/	+6.6/	+2.2/		1552.5/	
⊙ Rd T	800		+1	4.9/	+8.0/	+3.1/		1553.4/	⊙ Rd T 1551.0/
⊕ BS	850		BH	14.6/	+4.3/	+18.9/	1569.9/		⊕ CORR TO Rd INT Above
110	660		-	14.4/				1555.8/	
111	330		-	6.1/				1563.8/	
112	0		-	4.0/				1565.9/	
113	330		-	3.8/				1566.1/	
114	660		-	4.2/				1565.2/	
115	990		-	6.9/				1563.9/	
116	1320		-	6.3/				1563.7/	
117	1650		TH	12.5/	+8.3/	-4.2/		1565.7/	
⊙ 118	1980		TH	14.4/	+9.9/	-4.5/		1565.4/	⊙ > N/S FNE
⊕ BS	2580		+1	9.9/	-25.8/	-15.9/	1549.5/		⊕
119	2250		+1	9.0/	+22.5/	+13.5/		1563.0/	
120	1920		TH	3.9/	+9.6/	+5.7/		1555.2/	
121	1590		TH	5.1/	+7.8/	+2.7/		1557.2/	
122	1260		-	3.0/				1546.5/	
123	930		-	4.0/				1545.5/	> FNE S
124	600		-	5.8/				1543.7/	
125	270		-	7.3/				1542.2/	

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							1549.5		N/S FNC & Ttl.
126	60		-	7.3				1542.3	
127	390		-	8.9				1540.6	
128	720		-	9.9				1540.5	
129	1050		-	10.8				1538.7	
130	1380		BH	3.2	-6.9	-10.1		1539.4	
131	1710		BH	4.9	-8.6	-12.8		1536.7	
132	2040		BH	2.9	-10.2	-13.1		1536.4	⊙
B.S.	1650		+1	13.7	-16.5	-2.8	1533.6		⊙
133	1320		+1	10.3	+13.2	+2.9		1536.5	⊙
134	990		+1	5.3	+9.9	+4.6		1538.2	⊙
135	660		TH	3.9	+3.3	+0.3		1533.9	⊙
136	330		-	2.3		-2.3		1531.3	⊙
137	0		-	4.0		-4.0		1529.6	E.O.L.
	330		-	8.0		-8.0		1525.6	
I.P.	1110		-	10.5		-10.5		1523.1	⊙ N/S Rd.
B.S.	970		-	2.6		+2.6	1525.2		⊙
GW FNC	540		-	3.4		-3.4		1522.3	E/W FNC & Rd.
	950		-	5.1		-5.1		1520.6	R/S T 1522.9