

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
								5170.4	R STN. 80 LINE-1
$\Delta$	200			3.1		+3.1	5173.5	$\Delta$	
42	00			4.0		-4.0		5169.5	
41	330			4.2		-4.2		5169.3	
40	660			2.1		-2.1		5171.4	
39	990		TH	3.1	+5	+1.9	0	5175.4	
$\Delta$	990			4.4		+4.4	5129.8	$\Delta$	
38	660			4.1		-4.1		5125.7	
37	330			5.9		-5.9		5123.9	
36	00			4.0		-4.0		5125.8	
35	330			4.3		-4.3		5126.5	
34	660			7.1		-2.1		5122.7	
33	990			8.3		-8.3	0	5121.5	
$\Delta$	990		TH	4.1	+5.0	-0.9	5120.6	$\Delta$	
32	660		TH	2.5	+3.3	+0.8		5121.4	
31	330			1.5		-1.5		5169.1	
30	00			4.0		-4.0		5166.6	
29	330			7.2		-7.2		5163.4	
28	660			10.9		-10.9		5159.7	
27	990			13.2		-13.2	0	5152.4	



Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
								5152.0	BM ON HWY. 60 $ELEV = 5152.0$
$\Delta$	560			3.0		+3.0	5155.0	$\Delta$	
RD INT	410			1.4		-1.4		5153.6	Road Inter Hwy #60
23	330			2.7		-2.7		5152.3	
22	00			4.0		-4.0		5151.0	
21	330			3.7		-3.7		5151.3	
20	660		TH	3.0	+3.3	+0.3		5155.3	
19	990		TH	3.0	+5.0	+2.0	$\odot$	5152.0	
$\Delta$	660		TH	5.8	+3.3	+2.5	5159.5	$\Delta$	
18	330			2.2		-2.2		5157.3	
17	00			4.0		-4.0		5156.5	
16	330			9.2		-9.2		5150.3	
15	660			12.1		-12.1		5142.4	
14	990		BH	10.2	-5.0	-15.2	$\odot$	5144.3	
$\Delta$	990		TI	5.3	+9.9	-4.6	5139.7	$\Delta$	
13	660		TH	1.5	+3.3	+1.8		5141.5	
12	330		TH	2.7	+1.7	-1.0		5138.7	
11	00			4.0		-4.0		5135.7	
10	330			3.3		-3.3		5136.4	
9	660		TH	3.8	+3.3	-0.5		5139.2	





Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
								5170.4	R STN. 80 LINE-2
Δ	490			6.0		+6.0	5176.4	Δ	
43	330			1.9		-4.9		5171.5	
				<del>4.9</del>					
44	00			4.0		-4.0		5172.4	
45	330			4.3		-4.3		5172.1	
46	660			5.0		-5.0		5171.4	
47	990			4.5		-4.5	0	5171.9	
Δ	990			5.8		+5.8	5177.7	Δ	
48	660			6.5		-6.5		5171.2	
49	330			5.2		-5.2		5172.5	
50	00			4.0		-4.0		5173.7	
51	330			3.7		-3.7		5174.0	
52	660			5.6		-5.6		5172.1	
53	990			5.8		-5.8	0	5171.9	
Δ	990			11.2		+11.2	5183.1	Δ	
54	660			11.9		-11.9		5171.2	
55	330			8.7		-8.7		5174.4	
56	00			4.0		-4.0		5179.1	
57	330			0.9		-0.9		5182.2	

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
							5183.1		
58	660		TH	1.8	+3.3	+1.5		5184.6	
59	990		+1	3.7	+9.9	+6.2	⊙	5189.3	
Δ	990		+1	4.6	+9.9	-5.3	5184.0	Δ	
60	660		+1	1.2	+6.6	+5.4		5189.4	
61	330			1.5		-1.5		5187.5	
62	00			4.0		-4.0		5180.0	
63	330			7.9		-7.9		5176.1	
64	660		-18H	12.4	-9.9	-22.3		5161.7	
65	990		-18H	14.3	-14.9	-29.2	⊙	5154.8	
Δ	990		+1	5.4	+9.9	-4.5	5150.3	Δ	
66	660		TH	1.9	+3.3	+1.4		5151.7	
67	330			1.7		-1.7		5148.6	
68	00			4.0		-4.0		5146.3	
RD. INTER.	45			4.4		-4.4	⊙	5146.9	RD. INTER. ELV.=5144.0 MISTIE=1.9 HIGH

Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
								5144.0	R RD. INTER. ELV. = 5144.0
Δ	285		+5TH	2.1	+2.1	-5.0	5139.0	Δ	
69	00			4.0		-4.0		5135.0	
70	330			11.2		-11.2		5122.3	
71	660		BH	12.4	-3.3	-15.2		5123.3	
72	990		BH	14.3	-5.0	-19.3	⊙	5119.2	
Δ	660			11.3		+11.3	5131.0	Δ	
73	330			11.4		-11.4		5119.6	
74	00			4.0		-4.0		5127.0	
75	330			2.5		-2.5		5128.5	
76	660		TH	3.5	+3.3	-0.2		5130.8	
77	990		+1	9.0	+9.9	+0.9	⊙	5131.9	
Δ	990		-1BH	12.2	-14.9	+22.1	5159.0	Δ	
78	660		-2	12.1	-13.2	-25.3		5133.2	
79	330		-1	14.9	-3.3	-18.2		5140.8	
80	00			4.1		-4.1		5154.9	
81	330		+8TH	5.7	+28.1	+22.4	⊙	5181.4	
Δ	660			9.2		+9.2	5191.1	Δ	
82	330			4.6		-4.6		5186.5	



Station No.	Distance	Bearing	Beam or Angle	Rod Reading	Product	Difference Elevation	H. I.	Elevation	REMARKS
								5189.0	R STN. 84
$\Delta$	990		TH	6.8	+5.0	+1.8	5190.8	$\Delta$	
85	660			1.0		-1.0		5189.8	
86	330			2.5		-2.5		5188.3	
87	00			4.0		-4.0		5186.8	
88	330			3.6		-3.6		5187.2	
89	660			3.2		-3.2		5187.6	
90	990			2.2		-2.2	0	5188.6	
$\Delta$	990			2.1		+2.1	5190.7	$\Delta$	
91	660			2.1		-2.1		5188.6	
92	330			2.2		-2.2		5188.5	
93	00			4.0		-4.0		5186.7	
94	330			4.4		-4.4		5186.3	
SIRE SHOT	620			2.9	35	-3.5	0	5187.2	L H APPR. LOCATION OF RD. INTER NEW AIRSTRIP BUILT ACROSS INTER. ELV. = 5184.0 MISTIE = 3.2 HIGH