

1915

COON RIVER DITCH-BROWN TP.
SHULTZ & THOMPSON DITCH*
HILL & WILLIAMS DITCH

2

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
B.M.	5.91	105.91		100.00			
0			9.00	96.91	93.91	3.00	
0+50			6.14	99.77	94.88	4.89	
1+00			5.26	100.65	95.85	4.80	
1+50			5.60	100.31	96.82	3.48	
2+00			6.44	99.57			
	523	104.80					
2+00			4.97	99.83	96.92	2.91	
3+00			4.98	99.82	97.12	2.70	
4+00			4.77	100.03	97.32	2.71	
5+00			4.27	100.53	97.52	3.01	
	5.46	106.99					
6+00			4.91	104.08	97.72	3.36	
6+86			4.59	100.40	97.90	2.50	

5.23

15.57

15

.97

2.91

75

96.82

96.72

93.91

2.81

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
Top of Elm stump 110' S.E. of 0+00							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
212		10305	5.48	97.57											
			9.55	93.50	93.74	0	3.23								
211			5.21	97.67											
			9.25	93.80	93.93	0	3.91								
210			4.04	99.01											
			8.90	94.15	94.12	.03	4.89								
209	8		4.52	93.53											
	8 10	10663													
			12.00	94.30	94.30	.33	4.23								
208			7.01	99.62											
			11.63	94.93	94.43	.47	5.11								
207			7.12	99.51											
			11.70	94.93	94.67	.26	4.84								
206			5.95	100.68											
			11.37	95.26	94.96	.40	5.82								
205	8		6.60	100.03											
	6.60	10663	11.40	95.23	95.05	.78	4.93								

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
204		106.83	5.75	101.48				4.51							
			10.52	96.31	95.24	1.07	6.24								
203	0		5.62	101.01				4.50							
			11.01	95.83	95.43	.20	5.58								
	5.7	106.47													
		106.47						1.70							
202			5.62	100.35											
			10.53	95.33	95.62	.26	5.23								
201	0		5.64	100.83				2.37							
	6.11	106.93		95.46											
		106.93													
			10.25	96.18	95.61	.37	5.92								
200			5.65	101.28				1.85							
			10.80	96.19	96.00	.13	5.28								
199			5.87	101.06				1.48							
			10.58	96.35	96.09	.27	4.91								
198	0		5.43	101.50				2.60							
			10.30	96.63	96.18	.45	4.32								
	5.22	106.72													

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
183		108.97	3.54	104.43			
			9.20	98.17	97.54	.63	6.33
	4.38	108.79					
182			4.73	104.01			
			13.70	98.09	97.63	.46	6.35
181			4.46	104.33			
			10.85	97.94	97.72	.22	6.61
180			5.07	103.72			
			10.70	98.09	97.31	.28	5.91
179			5.96	102.83			
			10.64	98.19	97.90	.29	4.93
	7.20	110.03					
176			4.77	105.26			
			12.00	98.03	98.00	.03	7.26
175			4.42	105.61			
			11.95	98.18	98.09	.09	7.52
174			5.05	104.98			
			12.00	98.03	98.15	0	6.80

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
3.25							
4.00							
2.52							
1.35							
Note. No stakes marked 179 and 178							
2.08							
1.19							
4.4							
3.3							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
		109.35													
173			6.35	103.68											
			11.80	98.23	98.27	0	5.41								
172			5.18	104.85	98.76	.26	6.49								
			11.45	98.52											
	4.92	109.77													
171			4.97	109.80											
			11.35	98.92	98.85	0	6.35								
170			4.78	105.39											
			11.40	98.37	98.55	0	6.34								
169			4.24	105.59											
			11.25	98.52	98.64	0	6.33								
168			6.38	103.39											
			11.00	98.71	98.73	.04	4.60								
167			5.70	104.07											
			10.25	98.82	98.82	0	5.26								
	4.58	108.57													

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.90

Opposite bridge and slope tree in
same form

.90

.15

.15

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
159 0	109 30		5.15	104.15				41							
			9.65	99.65	99.57	.08	4.53								
	6.32	110.17													
158 75			2.35	101.82											
			5.81	104.76											
158			10.30	99.87	99.60	2.1	5.10								
158 75															
			4.09	106.08											
157			10.20	99.97	99.75	2.2	6.73								
156			5.15	105.02											
			10.15	100.02	99.84	.18	5.18								
155 0			2.75	107.42											
	3.50	110.92													
155			5.41	105.51											
			11.00	99.92	99.94	0	5.57								
154 0			5.10	105.82											
			10.37	99.95	102.05	0	5.79								
	4.75	110.57													

End of ditch drain to Corrie's house

Fence between Corrie's & Corrie

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
153		110.57	5.20	105.25				156							
			10.35	100.27	100.12	.15	5.16								
152			5.92	104.35				222							
			9.90	100.67	100.21	.46	4.64								
	6.35	111.20						222							
151			5.74	106.26											
			10.75	100.45	100.50	.15	5.76								
150			5.20	106.02				156							
			10.82	100.32	100.70	0	5.00								
149			4.31	106.79				196							
			10.45	100.75	100.51	.26	5.38								
	6.78	112.57													
148	65														
			11.61	100.96											
B.M			6.67	105.90											
148			6.25	106.32											
			11.85	100.72	100.62	.10	5.10								

Bridge on creek side N.E. end of 154
 Bed of stream at end of bridge
 Top edge of rock N. end outside bridge
 Second rock down

1.33

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
127		112.75	3.63	109.07			
			9.67	103.08	102.89	.19	6.18
126			3.25	108.83			
			9.25	103.53	103.00	.50	5.80
125			3.90	108.85			
			9.75	103.30	103.10	.20	5.75
124			3.64	109.11			
			9.40	103.35	103.20	.15	5.21
	4.60	113.01					
123			5.22	108.49			
			9.95	103.76	103.31	.45	5.18
122			4.63	109.08			
			9.85	103.86	103.42	.44	5.66
			5.46	108.25			
121			9.54	104.17	103.53	.64	4.92
120			5.31	108.80			
			9.54	109.17	103.64	.53	4.76

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
.71							
2.56							
2.59							
1.29							
P.M.							
2.22							
3.30							
4.03							
4.34							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
105		114.75	4.07	110.71			
			9.03	105.67	105.25	.42	5.46
1040			5.25	109.50	105.25		
			9.00	105.75	105.36	.39	4.14
	6.36	115.86					
104710							
103			3.51	112.35			
			9.83	106.03	105.47	.56	5.68
1020			5.22	110.64			
			9.50	106.30	105.53	.78	5.00
	6.22	116.88					
101			5.40	111.68			
			10.71	106.15	105.68	.47	5.78
100			5.15	111.71			
			10.50	106.30	105.79	.57	5.92
990			5.45	111.41			
			10.75	106.11	105.90	.21	5.51
	4.56	115.97					

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
2.70							
3.07							
3.52							
4.96							
4.64							
3.86							
3.89							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
82		118.54	6.20	113.54				1.66							
			10.75	107.74	107.60	.19	5.94								
810			4.63	112.56				2.32							
			10.40	108.14	107.70	.44	6.16								
	6.04	119.95													
80			5.58	114.32				1.62							
			12.20	107.70	107.80	0	6.52								
879			5.49	113.41											
			12.15	107.75	107.90	0	5.51								
73			4.32	113.71											
			12.20	107.70	109.00	0	5.71								
77			5.41	114.68				.07							
			11.73	108.12	108.10	.02	6.39								
760			5.41	114.49				.07							
			11.80	108.10	108.20	0	6.29								
	4.08	118.57													
75			4.08	114.69				1.32							
			2.91	108.66	108.30	.36	6.39								

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
51		170.25					
51+20			8.22	112.03			
51			8.23	116.03			
			9.85	110.48	110.76	0	5.31
50 0			4.10	116.19			
			9.75	110.53	110.83	0	5.35
	4.35	121.28					
49			4.75	116.27			
			10.10	110.93	110.94	0	5.33
48			4.25	116.67			
			13.50	111.03	111.25	0	5.62
47			3.52	117.11			
			10.15	110.93	111.16	0	5.95
46			3.54	117.49			
			9.85	111.13	111.27	0	6.22
45 0			3.62	117.91			
			9.50	111.35	111.38	0	6.03
	4.94	122.35					

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
End of file span							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
44		122.35	5.21	117.14			
			19.63	111.87	111.49	.18	5.65
43			5.37	116.43			
			10.79	111.65	111.60	.65	4.88
42			5.37	116.96			

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
166							
186							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
8		10422	4.04	130.18				61							
			8.78	95.47	95.21	.17	4.91								
90			5.30	98.92				.54							
			8.95	95.27	95.15	.12	3.77								
	6.34	10526						.41							
			10.18	95.08											
10			6.34	98.42											
			10.12	95.14	95.04	.10	3.38								
11			6.22	99.04				.37							
			10.24	95.02	94.92	.10	4.12								
120			5.63	99.63				.30							
			10.40	94.56	94.80	.06	4.83								
	3.83	103.51													
13			4.15	99.36				1.20							
			8.30	95.21	94.62	.59	4.7A								
14			4.75	93.76				2.09							
			8.51	95.00	94.46	.54	4.30								
15			4.60	93.21				1.67							
			8.85	94.66	94.30	.36	4.61								

Front of bridge over creek
 9+50 center of road
 Center on N. & S

15+20 ditch turns S.

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
24		103.39	5.96	97.43				0							
			10.60	92.79	92.92	0	4.51								
25			7.80	95.59				.06							
			10.61	92.78	92.76	.02	2.83								
26			7.31	96.08				.95							
			10.45	92.94	92.60	.34	3.48								
27	5.94	102.02	6.33	95.69				1.80							
			9.35	92.67	92.36	.31	3.33								
28			5.84	96.18				2.67							
			9.25	92.77	92.12	.65	4.06								
29			4.70	97.32				2.28							
			9.97	92.05	91.88	.17	5.44								
30			6.00	96.02				1.83							
			9.89	92.13	91.64	.49	4.58	2.28							
			9.19	92.83											
31			3.20	96.82											
			10.08	91.94	91.40	.54	7.42								

28 + 15 Thompson's Fowler on N

End of train

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
55		99.53	6.95	91.63			
			11.46	87.12	87.03	.09	4.60
56			5.65	92.93			
			11.45	87.13	86.79	.34	6.14
57			4.79	93.79			
			11.80	86.78	86.55	.23	7.24
580			5.39	92.69			
			12.13	86.45	86.26	.19	6.43
	3.10	95.79					
59			5.98	90.31			
			9.91	85.38	86.13	0	4.28
60			4.38	91.61			
			9.82	85.97	85.81	.16	5.60
61			4.90	90.89			
			10.15	85.64	85.58	.06	5.31
620			5.10	90.69			
			10.40	85.39	85.36	.03	5.33
	5.59	90.28					

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
1.28							
1.25							
1.58							
1.17							
.53							
.94							
Also boiler shell at road							
5915 E line road.							
Burnett both sides							
Ditch turns N.E. by E							
.61							
.25							
.08							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
63		96.28	3.26	92.42											
			11.22	85.06	85.13	0	7.29								
64			3.05	91.23											
			11.49	84.79	84.90	0	6.33								
65			5.47	91.81											
			11.64	84.64	84.65	0	7.16								
66			5.34	90.94											
			12.00	84.28	84.42	0	6.52								
	3.09	94.03													
67			4.08	90.03											
			9.95	84.08	84.19	0	5.84								
68			4.41	89.62											
			10.29	83.74	83.96	0	5.66								
69			4.57	89.46											
			10.43	83.55	83.73	0	5.73								
70			5.26	88.77											
			10.50	83.53	83.49	.04	5.28								

70+40 turns E along R.R.
 Burnett on S.
 .05

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
71	94.03		3.85	90.19											
			10.55	83.43	83.25	.23	6.83		.74						
	434	94.52							.61						
B.M.			3.58	90.24					Top S. rail N. station stand at 71						
72			6.24	88.28											
			11.63	82.89	83.07	0	5.25								
73			6.04	88.48											
			11.72	82.80	82.80	0	5.68								
74			4.41	90.11					.33						
			11.83	82.69	82.57	.12	7.54								
75			6.37	88.15					.85						
			12.00	82.52	82.33	.19	5.82								
76			6.50	88.02					.96						
			12.28	82.24	82.08	.16	5.94								
	523	95.25													
77			5.45	87.80											
			11.56	81.75	81.84	0	5.96								
78			4.64	88.61											
			11.57	81.68	81.60	.08	7.01		.22						

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
78		9325	536	87.39				33							
			1175	81.50	81.46	.04	6.43								
80 79			609	87.10				.11							
			12.00	81.25	81.32	0	5.84								
81			620	87.05											
			12.10	81.15	81.18	0	5.87								
82	0		670	86.55				0							
			12.20	81.05	81.04	.01	5.51								
		753	94.08												
83			650	87.588				(84)							
			12.80	81.28	80.90	.38	6.68								
84	0		571	88.37				2.16							
		4.62	92.991'												
			12.10	80.89	80.75	.14	7.62								
85			625	86.74				1.12							
			12.25	80.74	80.61	.13	6.13								
86			507	87.32				1.92							
			12.15	80.84	80.48	.36	7.44								

96110

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
87		92.99	4.82	88.17			
			12.31	80.68	80.74	.54	7.83
0			2.63	90.36			
π	2 87	93.23					
88.0			7.03	86.20			
	4 47	90.67					
			10.78	80.29	80.20	.09	6.00
B.M			2.64	88.03			
89			5.47	85.20			
			10.15	80.62	80.07	.45	5.13
90			3.01	82.66			
			10.71	79.96	79.94	.02	2.72
91			5.21	85.46			
			10.74	79.93	79.81	.12	5.65
92			6.17	84.50			
			10.69	79.78	79.66	.10	4.82
93.0			5.82	84.85			
			10.90	79.77	79.56	.21	5.29
	5.24	90.09					

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
← 87.40							
<i>Ditch turn N under P.R. bridge.</i>							
372							
2.70							
<i>Opposite S. wall inter. bridge.</i>							
<i>86.20 Ditch leaves inter.</i>							
<i>Leo Hoyle both sides</i>							
<i>S.W. corner top N. parapet inter bridge</i>							
2.23							
1.95							
<i>In hole</i>							
.59							
.91							
1.27							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
118		81.70	3.27	81.48											
			8.71	75.94	76.21	0	3.27								
0			2.50	82.25											
119	2.95	84.75													
119			2.95	81.75											
			8.95	76.15	76.02	.13	5.13								
120			4.14	80.56											
			8.77	75.93	75.53	.10	4.13								
121			2.75	81.75											
			8.56	76.14	75.63	.51	6.12								
122	0		3.85	80.85											
			2.13	78.52	75.94	.08	5.41								
	5.03	85.88													
123			5.45	80.43											
			10.05	75.73	75.25	.48	5.18								
124			4.48	81.40											
			10.71	75.11	75.06	.05	6.34								
125			4.48	81.40											
			10.58	75.30	74.87	.43	6.53								

Ditch turns N.E.

.48

.85
Ditch turns N.

2.26

2.18

122 + 90 McCord both sides

2.08

1.95

1.78

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
142		83.15	6.17	76.98				142+50							
			11.17	71.25	71.58	40	5.40	C.L. Road Ditch turns S thru brick arch							
												4.34			
143			4.68	78.47								3.81			
			11.47	71.68	71.39	.29	7.08								
B.M.			3.84	79.31											
144			6.91	76.74											
			11.90	71.25	71.20	.05	5.54								
145			5.90	77.25											
			11.54	71.61	71.12	.49	6.13								
146			7.55	75.60											
			12.09	71.00	71.03	.03	4.87								
		4.53	30.13												
147			4.91	75.22											
			8.76	71.37	70.95	.42	4.27								
148			3.97	76.16											
			8.70	71.43	70.86	.57	5.30								
149			4.84	75.29											
			8.85	71.28	70.78	.50	4.51								

Top brick N. reinforcing column to E parapet of bridge.

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
40+57															
77				87.80											
78				88.61											
76															
786				88.02											
77				87.80											
					.22 Diff.										
	3.22														
75				88.15											
	3.08	91.23													
			9.06												
				82.17											
40			4.87	86.56											
			8.92	82.31	82.10	21									
							.83								
39			4.45	86.76											
			9.18	82.05	82.20	0									
							.30								
38			5.24	85.99											
			8.85	82.58	82.30	.08									
							1.11								

End of lateral to S + T. Ditch at
777

On 76

On 75

Bottom at intersection with Main
ditch
Sept 7 Stakey 2 day
Sept # 9 Level Prof
Sept 7 Levels 1/2 day.

4.58

3.69

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
77		15.79	7.57	8.22			
			10.38	5.41	4.97	.44	3.25
76			7.54	8.25			
			10.10	5.69	5.16	.53	3.09
	9.86	18.11					
75			9.86				
75			8.65	9.56			
			12.18	5.93	5.35	.58	4.21
74			9.28	8.03			
			11.86	6.25	5.53	.72	3.30
73			8.90	9.21			
			11.87	6.24	5.72	.52	3.49
72			8.20	9.91			
			11.45	6.66	5.84	.82	4.07
0			4.51	13.60			
T	4.54	18.24					
71			7.45	10.09			
			11.15	6.99	6.00	.99	4.69

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
3.15							
3.60							
4.10							
4.82							
4.60							
5.19							
6.70							
A + Lane							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
70		18.14	7.09	11.05			
			10.79	7.35	6.20	1.15	4.85
69		6.89	11.25				
		10.78	7.36	6.40	.90	4.79	
67		7.10	11.04				
		10.91	7.23	6.60	.63	4.44	
66		6.65	11.49				
		10.76	7.38	6.80	.58	4.69	
65		5.46	12.38				
		10.67	7.47	7.00	.47	5.38	
64		7.32	10.72				
		10.50	7.64	7.21	.43	3.51	
	9.19	19.91					
63		9.98	10.53				
		11.97	7.94	7.41	.53	3.12	
62		8.70	11.21				
		12.04	7.87	7.68	.26	3.60	

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
7.92							
7.60							
5.67							
No stake	No. 68						
4.48							
3.89							
3.34							
3.56							
3.30							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	OUT	FILL
61	19.91	8.65 →		11.26			
		11.74 →		8.17	7.81	.36	3.45
60				7.52	12.39		
				11.72	8.19	8.00	.19 4.39
59				8.71	11.20		
				11.47	8.44	8.07	.37 3.13
58				8.50	11.41		
				11.09	8.82	8.15	.67 3.26
	9.13	20.54					
57				8.68	11.86		
				11.61	8.93	8.22	.71 3.64
56				8.24	12.30		
				12.31	8.23	8.29	0 4.01
55				8.91	12.13		
				11.31	9.23	8.36	.87 3.77
	7.22	19.35					
54				7.60	11.75		
				10.22	9.13	8.43	.70 3.32

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	OUT	FILL
2.30							
2.04							
2.08							
3.86							
5.12							
2.64							
3.22							
5.83							

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
458	19.58	3.12	16.46					1.36							
	4.11	20.57													
		11.14	9.43	9.15		28	7.31								
44		3.85	16.72					1.71							
		11.17	9.40	9.22		.18	7.50								
43		4.30	16.27					.89							
		11.22	9.35	9.29		.06	8.98								
42		4.31	16.26					.59							
		11.10	9.47	9.37		.10	6.89								
41		4.70	15.87					.37							
		11.17	9.40	9.45		0	6.42								
400		4.30	16.27					.37							
		10.95	9.82	9.52		.10	6.75								
	4.90	21.17													
39		4.40	16.97					1.15							
		11.47	9.80	9.59		.21	7.18								
38		4.24	19.93					2.78							
		11.17	10.00	9.86		.34	10.27								

At bridge
taken off bridge

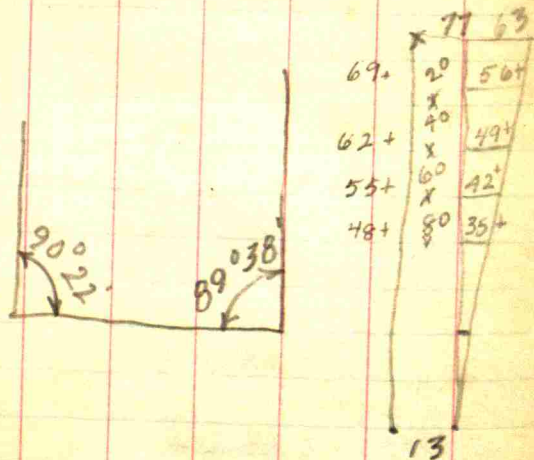
132 Field South of Road

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
------	------	------	------	-------	-------	-----	------

11 chs 29 lks.
11 " 7 "

11.29
11.07
79.03
11.29
11.29
12498.03

Witness twin tree ash and elm
S 15° E 70 lks



65

20.62
21.18
41.80

30
182

133

55

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
------	------	------	------	-------	-------	-----	------

95
74
80
180
16) 1780
10
38
82
60
45
120
112

11.29
11.07
12.37

8
4
20

22.58
22.14
44.72
357.36

165
82.5
1-
15
12
30
15
180
4
2

792) 180
1584
2160 1276
1584

22.5

39
1650
42.25
21125
29575
38025
4019375

165
41.25

7.92
15
3460
792
11580

82.5
20.10
5.0
21
21

$$\begin{array}{r} 8.60 \\ 7.73 \\ \hline 97 \end{array}$$

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
B.M.				10.00			
	3.10	13.10					
0+00			3.74	9.36			
0+25			4.31	8.79			
0+50			4.69	8.41	8.60	Dr' Marah's walk	
0+75			5.04	8.06	8.60		
1+00			5.43	7.67	8.60		
						Alley	
1+25			5.39	7.71	8.60		
1+50			5.37	7.73	8.60		
1+75			5.32	7.78	8.60		
2+00			5.29	7.81	8.60		
2+25			5.25	7.85	8.60		
						Shoe shop	
2+50			5.04	8.06	8.60		

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
S.E. corner bottom step at P.O.							
	3.35	13.35					5
	4.75	14.75	4.28	10.97			13.35 8.60 4.75
					4.98	10.27	
					4.62	10.13	
					5.00	9.75	
					5.25	9.50 5.25	
					3.55	9.20	
					5.37	9.38	
					5.39	9.36	
					5.29	9.46	
					5.13	9.62	
					5.05	9.70	

8.60
8.00
1.50

9.30
8.54
1.20
10.54

STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL	STA.	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	FILL
E 5+25		13.73	5.11	8.62	9.32					14.75	5.40	9.35			
0 5+50			4.95	8.78	9.40		.62				5.44	9.31			
0 5+75			4.92	8.81	9.40			Center 1st House E Smith's			5.33	9.42			
0 6+00			4.83	8.90	9.40						5.32	9.43			
0 6+25			4.70	9.03	9.40			Center 2nd House E			5.30	9.45			
1 6+50			4.54	9.19	9.40						5.25	9.50			
1 6+75			4.47	9.29	9.40			Cent. 3rd House E.			5.28	9.47			
1 7+00			4.31	9.42							5.18	9.57			
1 7+25			4.19	9.54				7+40 4th E.			5.11	9.64			
2 7+50			3.95	9.78							5.08	9.67			
2 7+75			3.78	9.95							5.00	9.75			
2 8+00			3.54	10.19				25W 2 St.			4.85	9.90			
			4.38	9.35							4.83	9.92			

13.57
9.32
4.55
4.47