1911 Bk. 29

J.T ET AL ROAD
LOWE ROAD
RUTLEDGE ROAD
OLIVER HARRIS ET AL ROAD
Cox Bridge.
Parnell Bridge
Kellum Bridge
McDaniel Bridge
McCown Bridge
Sears Bridge
Dickerson Bridge
Rushton Bridge
Rutledge Bridge.
Parmer Bridge.

Indianapolis, Indiana

THOMAS R HARNEY

STREET ET

STA.	B.S.	H.I.	F.S.	ROD
S.B.M.		102.74		2.74
0				3.20
1				3.50
2				4.90
3				6.20
4				8.55
⊙	7.75	101.09	9.40	
5				7.15
6				6.35
7				5.35
8				4.40
9				4.00
10				4.60
⊙	2.20	99.14	4.15	
11				3.50
12				4.00
13				4.90
14				5.55

AL ROAD

Elev.	Grade Cut	Fill	
			B.M. on Walnut tree in Sch. yd. S. 45° W. from pump.
99.54	99.54 ⊗	.00 .00	
99.24	99.19	.05	O. Sta. above W. cor stone
97.84	97.84 ⊗	.00 .00	
96.54	97.00	.46	
94.19	96.16	1.97	
			On stake Sta
93.94	95.33	1.38	
94.74	94.50 ⊗	.24	
95.74	95.63	.11	
96.69	96.75 ⊗	.06	
97.09	96.75 ⊗	.34	
96.49	96.17	.32	
			On stake Sta 10
95.64	95.60	.04	
95.14	95.03	.11	
94.24	94.46	.22	
93.59	93.89	.30	

Sta	BS	HI	FS	Rod.
15				6.05
16				6.75
17				6.80
⊙	6.15	98.14	7.15	
BM				5.68
18				5.30
19				3.80
20				5.20
21				5.30
22				5.50
23				6.00
24				5.75
⊙	7.45	99.64	5.95	
25				6.40
26				5.35
26+51				4.40
27				4.10
28				4.30
29				4.25

Elev.		Cut	Fill	
93.09	93.32		.23	
92.39	92.75⊗		.36	
92.31	92.75⊗		.41	
				On stake Sta 17
92.76				On ash tree N. side road N. 60° E. of Sta 17 (approx)
92.89	93.13		.29	
94.34	93.50⊗	.84		
92.94	93.25		.31	
92.84	93.00		.16	
92.64	92.75		.11	
92.14	92.50⊗		.36	
92.39	92.50⊗		.11	
				On Stake Sta 24
93.21	93.50		.26	
93.29	94.50		1.21	
95.24	94.68	.56		
95.54	94.85	.69		
95.34	95.20	.14		
95.39	95.55		.16	

99.64

Sta	BS	HI	FS	Rod.
30				3.75
31				2.65
①	7.55	104.79	2.40	
32				6.85
33				5.95
34				5.10
35				5.25
36				5.60
37				6.70
38				7.65
⊙	5.60	102.79	7.60	
39				5.90
39+61				5.55
40				5.45
41				5.40
42				5.20
43				5.20
44				5.70
45				6.00

Elev.		Cut	Fill
95.89	95.89⊗	—	—
96.99	97.11		.12
On stake at sta. 31			
97.94	98.33		.39
99.54	99.54⊗	—	—
99.69	99.54	.15	
99.54	99.54⊗	—	—
99.19	98.80	.39	
98.09	98.07	.02	
97.14	97.34⊗		.20
On stake at sta. 38			
96.89	97.34		.45
97.24	97.34		.10
97.34	97.34⊗	—	—
97.39	97.45		.06
97.59	97.56	.03	
97.59	97.67		.08
97.09	97.78		.69
96.79	97.89		1.10

97.34

Sta	BS	HI	FS	Rod
⊙	5.00	101.69	6.10	
46				4.35
47				3.55
47+60				2.45
48				3.15
BM				3.03
49				5.30
50				6.35
51				7.30
52				7.75
⊙	7.25	100.94	8.00	
52+70				7.30
53				7.25
54				7.15
55				6.25
55+65				4.90
56				5.30
57				6.95
58				7.55

Elev.		Cut	Fill	
				On stake at sta 46
97.34	98.00		.66	
98.14	98.00	.14		
99.24	98.00	1.24		
98.54	98.00	.54		
98.66				On Lynn tree in W. Edwards yard. (E. Tree)
96.39	96.83		.44	
95.34	95.66		.32	
94.39	94.50		.11	
93.94	94.50		.56	
				On stake at sta 52
93.64	94.50		.86	
93.69	94.50		.81	
93.79	94.50		.71	
94.69	94.50	.19		
96.04	94.50	1.54		
95.64	94.50	1.14		
93.99	94.12		.13	
93.39	93.74		.35	

Sta	BS	HI	FS	Rod
59				7.90
⊙	4.20	97.89	7.25	
60				4.15
61				5.10
62				5.55
6.2+85				4.80
BM				3.16
63				4.90
64				6.10
65				6.05
66				5.15
⊙	8.35	101.94	4.30	
67				7.85
68				7.50
69				7.30
70				6.10
71				5.30
72				5.20
73				5.15

Elev.		Cut	Fill	
93.04	93.37		.33	
93.74	93.00	.74		
92.79	93.00 X		.21	
92.34	93.00		.66	
93.09	93.00	.09		Con. Con. Bridge
94.73				S.E cor. S. span W. concrete Brdge.
92.99	93.00		.01	
91.79	93.00		1.21	
91.84	93.00		1.16	
92.74	93.00 X		.26	
				On stake at sta 66.
94.09	93.53	.56		
94.44	94.06	.38		
94.64	94.59	.05	.05	
95.84	95.12	.72		
96.64	96.65 X	.99		
96.74	96.18	.56		
96.79	96.71	.08		

1+0194

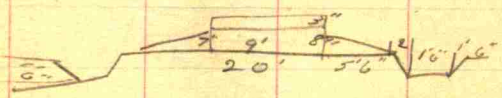
Sta	B.S.	H.I	F.S	Rod
74				4.70
75				5.10
①	5.50	102.29	5.15	
BM				5.75
76				5.35
77				5.60
78				5.65
78+93				7.00

Elev.		Cut	Fill	
97.24	97.24	X	—	
96.84	96.90		.06	
				On stake at sta. 76
96.54				On wild cherry
96.94	97.21	X	.27	tree 20' N of road.
96.69	9		.45	
96.64	95.91		.73	
95.29	95.60	X	A1.31	Above E constr

Sta	B.S.	HI	F.S.	Rod	Elev.	Grade Cut	Fill	Remarks

Estimate Street Room

Grading	$750.00
Stone Screenings	
2420 Cu yds @ 120	2825.00
Hauling Stone @ 40¢	968.00
Loading + spreading stone	242.00
Sewers + Concreting	190.00
Rolling + Sprinkling	150.00
Embanking + Shaping Subgr	188.00
	780
	~6083



Jonathan Lowe Road

Sta 0 in middle of State Road
Thence North to Sta 13 + 35 No
rock found line Marked place by
iron pin. Ties { Post west side road 19.2' West post
{ Haw Tree East side " 30.4'

Stone at 39 + 53.7 Binds East at ½ mile rock
Stone " 65 + 82.5 Turns West
Sta 0 + 65 + 82.5 Stakes on east side
Sta 65 + 82.5 to end " " S "
[illegible] 75 + 67.2 at rock north side road, Bends
[illegible] south.
[illegible]+2 End. Rock in Lebanon road
at cemetery

Jonathon Lowe et al Road

STA.	B.S.	H.I.	F.S.	Rod	ELEV.	GRADE	CUT	FILL	
		92.32							STA 0+20=12" Sewer
0				8.25	84.07	84.30 ⊗		0.23	
1				7.50	84.82	85.15		0.33	
2				5.90	86.42	86.00 ⊗	0.42		
3				6.20	86.12	86.34		0.22	
4				6.00	86.32	86.67		0.35	
5				5.35	86.97	87.00 ⊗		0.03	
6				5.20	87.12	87.00	0.12		STA 7+80=12" Sewer
7				6.00	86.32	87.00		0.68	
8				6.35	85.97	87.00		1.03	
T.P.	5.85	92.27	5.90						
9				5.85	86.42	87.00		.58	
10				4.00	88.27	87.00	1.27		
11				5.85	86.42	87.00		.58	STA 12+75=12" Sewer
12				6.25	86.02	87.00		.98	
13				6.20	86.07	87.00 ⊗		.93	

STA	B.S.	H.I. 92.27	F.S.	ROD	ELEV	GRADE	CUT	FILL	
13+3				6.15	86.12	87.02		.90	
14				5.20	87.07	87.50		.43	
15				2.75	89.82	88.00 ⊗	1.82		
16				3.70	88.57	88.00 ⊗	.57		
17				6.30	85.97	86.66		.73	
18				7.25	85.02	85.33		.31	
T.P.	6.40	90.67	8.10						
19				6.40	84.17	84.00 ⊗	.17		
20				6.85	83.72	84.00		.28	
21				7.40	83.17	84.00		.83	
22				7.55	83.02	84.00		.98	STA 22+25 = 18" Sewer
23				7.20	83.37	84.00 ⊗		.63	
24				5.95	84.62	85.17		.55	
25				4.15	86.42	86.34	.08		
26				2.20	88.37	87.50 ⊗	.87		
T.P.	5.60	94.07	2.10						
27				5.60	88.47	88.25	.22	.17	
28				5.15	88.92	89.01	.09		
29				4.40	89.67	89.77 ⊗	.10		

STA.	B.S.	H.I. 94.07	F.S.	ROD	ELEV	GRADE	CUT	FILL	
30				3.40	90.87	89.77	1.10		
31				4.20	90.07	89.77	.30		
31+25 = N. rail R.R.				4.50	89.77	89.77 ⊗	.00		
31+85 N. rail Interurban				6.18	88.09	88.09 ⊗	.00		
32				6.20	88.07	88.06	.01		
33				5.80	88.47	87.78	.69		
34				6.20	87.87	87.50 ⊗	.37		
35				7.50	86.57	86.50	.07		
36				8.60	85.47	85.50		.03	
T.P.	8.50	92.62	9.95						
37				8.50	84.12	84.50		.38	
38				9.40	83.22	83.50 ⊗		.28	
39				10.45	82.17	83.50		1.33	STA 39+50'
39+53.7				10.60	82.02	83.50		1.48	= 30" Sewer
40				10.15	82.47	83.50		1.03	
41				9.50	83.12	83.50 ⊗		.38	
42				8.35	84.27	85.17		.90	
43				5.60	87.02	86.84	.18		
44				1.90	90.72	88.50 ⊗	2.22		

STA	B.S.	H.I. 92.62	F.S.	ROD	ELEV.	GRADE	CUT	FILL
45				3.90	88.72	88.50	.22	
46				3.95	88.67	88.50	.17	
T.P.	1.60	90.12	4.10					
47				1.60	88.52	88.50 ⊗	.02	
48				2.80	87.32	88.12		.80
49				2.65	87.47	87.74		.27
50				3.00	87.12	87.37		.25
51				2.10	88.02	87.00 ⊗	1.02	
52				4.60	85.52	85.66		.14
53				6.15	83.97	84.33		.36
54				7.25	82.87	83.00 ⊗		.13
55				8.00	82.12	82.25		.13
56				9.35	80.77	81.50 ⊗		.73
T.P.	4.70	87.92	9.60					
57				4.40	80.52	81.50		.98
58				4.05	80.87	81.50		.63
59				3.55	81.37	81.50 ⊗		.13
60				3.80	81.12	81.00	.12	.38
61				5.10	79.82	80.50		1.68

STA 57 = 18" Sewer

STA	B.S.	HI 84.92	F.S.	ROD	ELEV	GRADE CUT	FILL
62				5.40	79.52	80.00	1.48
63				5.80	79.12	79.50 ⊗ 3.42	.38
64				6.40	78.52	78.60	1.08
65				7.35 ⊗	77.57	77.70 ⊗	.13
T.P	4.65	81.42	8.15				
65+82.5	Turn West			4.65	76.77	77.70	.93
66				4.60	76.82	77.70	.88
67				4.20	77.22	77.70	.48
68				3.75	77.67	77.70 ⊗	.03
69				4.65	76.77	76.80	.03
70				5.30	76.12	75.90 .22	
70+20	Center bridge			5.72	75.70	75.72	.02
71				7.60 ⊗	73.82	75.00 ⊗	1.18
72				7.75	73.67	75.00	1.33
T.P	8.95	82.67	7.70				
73				8.95	73.72	75.00 ⊗	1.28
74				6.85	75.82	76.00	.18
75				6.10	76.57	77.00	.43
75+67.2				5.20	77.47	77.67	.20

84.92
5.80
79.12

84.92
6.40
78.52

STA 66 = 18" Sewer

STA	B.S	H.I. 82.67	F.S.	ROD	ELEV	GRADE	CUT	FILL
76				4.70	77.97	78.00 ⊗		.03
77				2.65	80.02	80.23		.21
T.P.	9.95	92.52	0.10					
78				9.95	82.57	82.45	.12	
79				7.85	84.67	84.67 ⊗	.00	.00
80				6.25	86.27	86.56		.29
81				3.90	88.62	88.44	.18	
82				2.20	90.32	90.32 ⊗	.00	.00
T.P.	11.35	102.67	1.20					
83				11.35	91.32	91.55		.23
84				10.50	92.17	92.78		.61
85				7.95	94.72	94.00 ⊗	.72	
86				6.65	96.02	95.99	.03	
87				5.70	96.97	97.97		1.00
88								
88+2				2.80	99.87	99.87 ⊗		00
B.M.				267	100.00			

B.M cor. stone
West end road

Estimat

Grading 3382 cu yds Cut @ 25¢	845.50
" 2840 " " " @ 25	710.00
29858 Cu yds Stone + screenings @ 12½	3697.50
Hauling Stone	1183.20
Loading + Spreading Stone	295.80
Sewers + concrete	325.00
Rolling + Sprinkling	300.00
Embanking + Shaping Ditches	150.00
Profit	750.00
	$8257.00
Profit	2 1/3
	$8500

HENRY RUTLEDGE ROAD. TRANSIT

0	In Lebanon road At E½ mile Stone Sec 21.
13+29.2	Stone at Center E. of Center Sec 21.
26+50	Road turns North Stake. at turn Center Sec 21. No Stone found.
33+27	Road turns West. Stone 677' North of Center Sec 21
60+86	Stake at E Fence line of N+S road.
60+1	Road turns North. Stone
80+3	Stone Cor. Secs.
107 21.5	Stone E.½ mile Sec
133+36	END. Cor Stone Secs.

3327
2650
677

6001
3327
2674

13336
6001
7335

26502
677
2674
2335
13336

HENRY RUTLEDGE

LEVELS

STA	+S	H	-S	ROD	ELEV	GRADE	CUT	FILL	
BM		107.65		7.65	100.00				
0				7.65	100.00	100.00 X	.00	.00	0+12' = 18" x 28'
1				6.75	100.90	100.55	.35		
2				7.05	100.60	101.10		.50	2+30 = 24" x 22'
3				6.00	101.65	101.65 X	.00	.00	
4				4.40	103.25	103.25 X	.00	.00	
5				4.40	103.25	103.15	.10		
6				4.55	103.10	103.05	.05		
7				4.70	102.95	102.95 X	.00	.00	
0	4.45	107.65	4.45	4.45					
8				5.15	102.50	103.07		.57	
9				5.00	102.65	103.19		.54	
10				4.35	103.30	103.30 X	.00	.00	
11				2.55	105.10	105.10 X	.00	.00	
12				2.05	105.60	105.05	.55		
13				2.65	105.00	105.00 X	.00	.00	
13+29.2				2.95	104.70	104.68	.02		
0	10.00	114.65	3.00						

STA	+S	℄	-S	ROD	ELEV.	GRADE	CUT	FILL	
14		114.65		10.75	103.90	103.90	x .00	.00	
15				11.45	103.20	103.90		.70	
16				11.55	103.10	103.90		.80	16+32 = 30" x 22'
17				11.55	103.10	103.90		.80	
18				10.00	104.65	103.90	x .75		
19				8.30	106.35	106.57		.22	
20				5.40	109.25	109.25	x .00	.00	
21				4.10	110.55	109.84	.71		
22				4.55	110.10	110.43		.33	22+50 = 18" x 22'
23				3.90	110.75	111.02		.27	
24				3.05	111.60	111.60	x .00	00	
0	6.85	119.95	1.55						
25				7.50	112.45	112.90		.45	
26				5.60	114.35	114.20	x .15		
26+50				5.65	114.30	114.11	.19		
27				5.95	114.00	114.02		02	
28				6.10	113.85	114.93		1.08	
29				6.10	113.85	113.85	x .00	.00	

STA	+S	℄	-S	ROD	ELEV.	GRADE	CUT	FILL	
30		119.95		7.25	112.70	113.27		.57	
⊙	3.50	116.50	6.95						
31				4.25	112.25	112.70		.45	
32				4.70	111.80	112.12		.32	
33				4.95	111.55	111.55	X .00	00	
33+27				5.25	111.25	111.76		.51	
BM.				4.68	111.82	111.97		.15	
34				6.05	110.45	112.18		1.73	34+60'=29"x221
35				6.00	110.50	112.39		1.89	
36				4.30	112.20	112.60	X	.40	
37				3.30	113.20	112.60	.60		
38				3.90	112.60	112.60	X .00	00	
⊙	2.85	116.10	3.25						
39				4.95	111.15	111.81		.66	
40				5.25	110.85	111.03		.18	
41				5.85	110.25	110.25	Y .00	.00	
42				8.35	107.75	108.30		.55	
43				9.50	106.60	106.35	.25		

STA	+S	℄	-S	ROD	ELEV.	GRADE	CUT	FILL	
44		116.10		12.20	103.90	104.40		.50	44+80 = 18"X22
40	7.65	112.30	11.45						
45				8.90	103.40	104.40		1.00	
46				5.95	106.35	105.58	.77		
47				5.55	106.75	106.75	.00	.00	
48				5.60	106.70	107.15		.45	
49				3.50	108.80	107.55	1.25		
50				4.35	107.95	107.95	.00	.00	
0	4.45	112.75	4.00						
51				7.25	105.50	108.29		2.79	51+32' = 18"X22'
52				4.90	107.85	108.62		.77	
53				3.80	108.95	108.95	.00	.00	
54				3.70	109.05	108.95	.10	.00	
55				8.85	103.90	106.43		2.53	
56				8.90	103.85	103.91		.06	
0	.55	104.65	8.65						
57				3.90	100.75	101.40		.65	57+30 = 18"X22'
58				3.65	101.00	101.12		.12	

STA	+S	℄	-S	ROD	ELEV.	GRADE	CUT	FILL	
59		104.65		3.80	100.85	100.85	x .00	.00	
59+86				4.55	100.10	98.32	1.78		E side N+S road.
60+1				4.75	99.90	97.90	2.00		59+86 = 12' x 28'
61				10.40	94.25	94.95		.70	
⊙	1.15	96.10	9.70						
62				5.05	91.05	92.00	x	.95	
63				6.15	89.95	91.55		1.60	63+5 = 30' x 22
64				6.40	89.70	91.10		1.40	
65				5.45	90.65	90.65	x .00	.00	
66				4.90	91.20	91.18	.02		
67				4.10	92.00	91.70	x .30		
68				5.70	90.40	90.75		.35	
69				6.70	89.40	89.80		.40	
⊙	7.85	97.05	6.90						
70				8.20	88.85	88.85	x .00	.00	70+90 = 24' x 22'
71				8.75	88.30	88.85		.55	
72				8.45	88.60	88.85	x	.25	
73				5.90	91.15	90.60	.55		

STA	+S	⊼	-S	ROD	ELEV	GRADE	CUT	FILL
74		97.05		4.80	92.25	92.35		.10
75				4.15	92.95	93.35		.40
76				3.20	93.85	94.35		.50
77				1.70	95.35	95.35	.00	.00
℄	8.35	104.45	.95					
78				6.55	97.90	95.35	2.55	
79				2.75	101.70	95.35	6.35	
80				4.70	99.75	95.35	4.40	
80+3				4.85	99.60	95.22	4.38	
℄	1.50	96.90	9.05					
81				5.25	91.65	91.13	.52	
℄	4.35	89.85	11.40					
82				6.40	83.45	86.91		3.46
83				6.75	83.10	82.70	.40	
83+20				7.13	82.70	82.70	.00	.00
84				9.80	80.05	82.70		2.65
85				9.65	80.20	82.70		2.50
86				5.30	84.55	84.12	.43	

1.72
54

74+70=12"x22

STA	+S	℄	-S	ROD	ELEV	GRADE	CUT	FILL	
87		89.85-		2.95	86.90	85.54	1.36		
88				2.90	86.95	86.95 X	.00	.00	
89				2.85	87.00	87.50		.50	
90				1.80	88.05	88.05 X	.00	.00	
~~92~~	1045	99.55	.75						
91				9.35	90.20	90.70		.50	
92				5.80	93.75	93.75 X	.00	00	
93				3.10	97.45	95.60	1.85		
94				3.90	95.65	95.60	.05		
95				3.95	95.60	95.60 X	.00	.00	
96				5.05	94.50	94.80		.30	
97				5.55	94.00	94.00 X	.00	.00	
~~98~~ 0	1.20	95.90	4.85						
98				2.15	93.75	93.47	.28		
99				2.95	92.95	92.95 X	.00	.00	
100				3.60	92.30	91.98	.32		
101				4.60	91.30	91.01	.29		
102				5.85	90.05	90.05 X	.00	~~.05~~	102+50 = 30'x2'

STA	+S	⊼	-S	ROD	ELEV	GRADE	CUT	FILL
103		95.90		6.15	89.75	90.45		.70
104				5.05	90.85	90.85 X	.00	.00
105				5.40	90.50	90.97		.47
106				5.25	90.65	91.09		.44
⊙	6.20	96.50	5.60					
107				5.30	91.20	91.20 X	.00	.00
107+21.5				5.45	91.05	91.23		.18
108				5.15	91.35	91.35	.00	.00
109				7.90	91.60	91.50	.10	
110				4.85	91.65	91.65 X	.00	.00
111				4.80	91.70	91.82		.12
112				4.75	91.75	91.98		.23
113				4.45	92.05	92.14		.09
114				4.20	92.30	92.30 X	.00	.00
115				4.15	92.35	92.30	.05	
116				4.30	92.20	92.30		.10
⊙	5.00	97.60	5.90					
117				5.40	92.20	92.30		.10

STA	+S	T	-S	ROD	ELEV	GRADE	CUT	FILL	
118		97.60		5.30	92.30	92.30 X	.00	.00	
119				5.00	92.60	92.35	25		
120				5.25	92.35	92.90		.15	
121				5.15	92.45	92.75 X	.00	.00	
122				5.50	92.10	92.49		39	
123				6.05	91.55	92.53		.98	123+30=12'x22
124				5.70	91.90	92.57		.67	
125				5.00	92.60	92.60 X	.00	.00	
0	7.65	101.00	4.25						
126				7.05	93.95	93.93	.02		
127				5.75	95.25	95.25 X	.00	.00	
128				4.95	96.05	95.63	.42		
129				5.05	95.95	96.01		.06	
130				4.65	96.35	96.38		.03	
131				4.25	96.75	96.75 X	.00	.00	
132				5.10	9790	97.34	.56		
133				3.00	98.00	97.92	.08		
133+36				2.50	98.50	98.50 X	.00	.00	

Puttedyn

Grading	$1200.
Gravel	1390.90
Hauling	3004.30
Loading & Spreading	400.00
Service	567.80
	$9613.00

0 Cor. Stone
26+75 " " E½mile stone
53+99 " " Cor Secs
80+29 " "
107+13 " "
133+89 " "
149+86 End in N. SALEM ROAD Sbike

1st half mile 8' x 7" deep.
Balance 14"

Gravel 95¢
Hauling 60¢ Cu yd.

3+25 -24 20" Sewer
18+60 - 12" " 10
31+ ~~18~~ " 12
43 12" "
53+44 ~~24~~" " 16
83 24" "
88+40 ~~36~~ " " 24
101+50 2-36 " " 36
182+58 30" " " none
139+40 ~~24~~ " " 12
141+40 60" "

OLIVER HARRIS ROAD LEVELS

STA	+S	℄	-S	ROD	ELEV	GRADE	CUT	FILL
BM		104.08		4.08	100.00			
0				4.08	100.00	100.00	.00	.00
1				4.60	99.48	99.99		.51
2				5.10	98.98	98.98	.00	.00
3				5.05	99.03	99.10		.07
4				4.90	99.18	99.22		.04
5				4.75	99.33	99.33	.00	.00
6				4.90	99.18	99.29		.11
7				5.20	98.88	99.26		.38
⊙	5.30	104.13	5.25					
8				4.90	99.23	99.23	.00	.00
9				5.00	99.13	99.24		.11
10				5.25	98.88	99.25		.37
11				5.05	99.08	99.26		.18
12				4.95	99.18	99.27		.09
13				4.85	99.28	99.28	.00	.00
14				4.20	99.93	100.13		.20
15				3.05	101.08	100.98	.10	
⊙	5.60	104.28	3.45					

STA	+S	℄	-S	ROD	ELEV	GRADE	CUT	FILL
16		106.28		4.45	101.83	101.83	.00	.00
17				4.85	101.43	101.61		.18
18				4.95	101.33	101.39		.06
19				5.10	101.18	101.18	.00	.00
20				4.75	101.53	101.72		.19
21				4.25	102.03	102.25		.22
22				3.50	102.78	102.78	.00	.00
23				1.65	104.63	104.28	.35	
⊙	.80	105.43	1.65					
24				1.15	104.28	104.28	.00	.00
25				1.80	103.63	103.18	.45	
26				3.45	101.98	102.09		.11
26+75				4.45	100.98	101.28		.30
27				4.80	100.63	101.00		.37
28				4.75	100.68	100.51	.17	
B.M	N. W. cor door-sill Sch. house			2.55	102.84			On N. W. cor door-sill School House
29				5.40	100.03	100.03	.00	.00
30				6.20	99.23	100.03		.80
31				7.10	98.33	104.03		1.70

STA	+S	℄	-S	ROD	ELEV	GRADE	CUT	FILL
⊙	7.30	105.73	7.00					
3.2				6.50	99.23	100.03	x	.80
33				5.15	100.58	100.51	.07	
34				4.75	100.98	100.98	x .00	.00
35				4.85	100.88	100.98	x	.10
36				6.40	99.33	99.79		.46
37				7.20	98.53	98.60		.07
38				6.90	98.83	97.41	1.42	
39				9.50	96.23	96.23	x .00	.00
⊙	4.40	100.83	9.30					
40				6.15	94.68	94.86		.18
41				7.35	93.48	93.50	x	.02
42				7.40	93.43	93.50		.07
43				7.70	93.13	93.50		.37
44				7.50	93.33	93.50	x	.17
45				5.60	95.23	96.25		.02
46				1.90	98.93	97.00	x1.93	
47				4.05	96.78	97.00	x	.22
49				8.35	92.48	93.10		.62

STA	+S	℄	-S	ROD	ELEV	GRADE	CUT	FILL	
62		87.93		4.00	83.93	83.93	.00	00	
63				8.85	79.08	79.96		.88	
64				11.70	76.23	76.00	.23		
⊙	2.80	79.23	11.50						
65				4.65	74.58	76.00		1.42	
66				5.30	73.93	76.00		2.07	
66+90 Con. bdge				3.25	75.98	76.00		.02	
B.M.				3.09	76.14			S.W. Cor W. wall bdge.	
67				3.80	75.43	76.00		.57	
68				5.05	74.18	76.00		1.82	
69				5.05	74.18	75.21		1.03	
70				4.80	74.43	74.43	.00	.00	
71				4.45	74.78	75.07		.29	
72				3.95	75.28	75.70		.42	
73				2.90	76.33	76.33	.00	00	
⊙	8.00	85.58	1.65						
74				8.30	77.28	76.93	.35		
75				8.90	76.68	77.53		.85	
76				7.45	78.13	78.13	.00	.00	

STA	+S	℄	-S	ROD.	ELEV	GRADE	CUT	FILL
77		85.58		4.80	80.78	80.78	.00	00
78				3.40	82.18	82.18	.00	00
79				6.15	79.43	79.43	.00	00
80				9.10	76.48	77.31		.83
80+29				9.45	76.13	76.70		.57
BM ⊙	2.95	79.24	9.29			On Corner Stone		
81				4.60	74.64	75.20		.56
82				5.65	73.59	75.20		1.61
83				5.95	73.29	75.20		1.91
84				6.00	73.24	75.20		1.96
85				5.90	73.34	75.20		1.86
86				6.40	72.84	75.20		2.36
87				6.00	73.24	75.20		1.96
88				5.90	73.34	75.20		1.86
⊙	8.80	83.94	4.10					
89				9.80	74.14	75.20		1.06
90				8.70	75.24	75.20	.04	
91				8.00	75.94	76.14		.20
92				7.10	76.84	77.07		.23

STA	+S	⏄	-S	ROD	ELEV.	GRADE	CUT	FILL
93		83.94		5.95	77.99	78.00		.01
94				4.45	79.49	80.00		.51
95				2.60	81.34	82.00		.66
96				.30	83.64	84.00		.36
℄	9.10	92.99	.05					
97				6.80	86.19	86.00	.19	
98				4.80	88.19	88.00	.19	
99				3.35	89.64	88.00	1.64	
100				4.35	89.64	88.00	.64	
101				5.85	87.14	88.00		.86
102				5.05	87.94	88.00		.06
103				4.50	88.49	88.60		.11
104				2.80	90.19	90.19	.00	.00
105				.65	92.34	92.06	.28	
⊙	11.40	103.39	1.00					
106				9.80	93.59	93.92		.33
107				7.70	95.69	95.78		.09
107+13				7.50	95.89	96.02		.13
BM				7.41	95.98	96.40		

STA	+S	HI	-S	ROD	ELEV	GRADE	CUT	FILL
108		103.39		5.75	97.64	97.64 X	.00	.00
109				4.00	99.39	99.97		.58
110				1.10	102.29	102.29 X	.00	00
⊙	11.80	114.04	1.15					
111				8.80	105.24	105.28		.04
112				5.65	108.39	108.27	.12	
113				2.75	111.27	111.27 X	.00	00
114				.40	113.64	113.98		.34
⊙	11.90	125.69	.25					
115				9.00	116.69	116.69 X	.00	00
116				4.90	120.79	120.34	.45	
117				1.70	123.99	123.99 X	.00	.00
⊙	11.35	135.19	1.85					
118				8.10	127.09	126.54	55	
119				6.10	129.09	129.09 X	.00	.00
120				4.90	130.29	130.38		09
121				3.65	131.54	131.66		.12
122				2.25	132.94	132.94 X	.00	.00
123				1.50	133.69	133.64	.05	

STA	+S	π	-S	ROD	ELEV.
124		135.19		.85	134.34
⊙	2.35	136.64	.90		
125				2.20	134.44
126				1.35	135.29
127				5.50	131.14
128				8.70	127.94
129				10.70	125.94
⊙	1.45	127.19	9.90		
130				2.70	124.49
131				4.65	122.54
132				6.05	121.14
133				6.80	120.39
133+89				4.85	122.34
134				4.85	122.34
135				4.95	122.24
136				4.80	122.39
137				6.00	121.19
⊙	1.70	123.54	5.35		

GRADE	CUT	FILL
134.34	.00	.00
134.34	.10	.38
134.34	.85	.00
131.61		.47
127.94	.00	.00
126.24		.30
129.54		.05
122.84		.30
121.14	.00	.00
121.15		.76
121.16	1.18	
121.16	1.18	
121.17	1.07	
121.18	1.21	
121.19	.00	.00

Correct

STA	+S	℄	-S	ROD	ELEV.	GRADE	CUT	FILL
138		122.54		3.50	120.04	119.85	.19	
139				4.30	119.24	119.52		.28
140				4.35	119.19	119.19 X	.00	00
141				6.40	117.14	119.41		2.27
142				6.55	116.99	119.62		2.63
143				3.55	119.99	119.83	.16	
⊙	6.00	125.79	3.75					
144				5.75	120.04	120.04 X	.00	00
145				5.45	120.34	120.53		.19
146				5.15	120.64	121.02		.38
147				4.85	120.94	121.51		.57
148				3.80	121.99	121.99 X	.00	00
149				2.85	122.94	122.28	.66	
149+86				3.25	122.54	122.54 X		

Harris Etw Road

Grading	12.50.
Gravel	4935.25
Hauling	3376.75
Loading Spreading	570
Sewers	630.95
	10692.25

9

David Foster Road

Beg 10.25' S. of NE cor S E¼ S W¼ 4
N. 26 42.5 to point 15' S. of NW cor
of S½ S W¼ 4. ✓
396 25 to a 15' S. of Cen SE¼ 5 ✓
5296 = a 15' S. of Cen N. of S E¼ 5
6400 Left 15' S. of line
Thence Deg R 3° 51' R.
6623' to Cen Stone Cen S W¼
7956.5' to Cen N. of S W¼ 5
9291 " " SE¼ 6
10637.5 to " N. of S E¼
Thence Deg 10° 49' to R
119+6.3

Beg 10.25' S. of Cen S. of Cen Sec 4-16-1-W
thence N 26 42.5' to point 15' S. of Cen on
N. of S. W¼ Sec 4; thence W parallel with
line running E. W thru Cen S. E¼ 5 1326.75'
to point 15' S. of Cen S. of Cen

STA	B.S.	H.I.	F.S.	ROD		Cut	Fill	
BM	5.65	105.65			100.00			BM. Notch top of hdg. 4+40'
0				4.30	101.35	101.35 ⊗ 0.00	0.00	
1				4.95	100.70	100.80 ⊗	.10	ok
2				4.90	100.75	100.71 .04		ok 4+25 = 12" Sewer
3				5.06	100.60	100.63	.03	ok 4+25 = 3" Mdo
4				5.10	100.55	100.55 ⊗ 0.00	0.00	ok No ditches from
5				4.45	101.20	101.28	.08	ok ot 4+25
6				3.65	102.00	102.00 ⊗ 0.00	0.00	ok Sto 4+25 to 16+ Fills
7				2.55	103.10	103.16	.05	ok on both sides
8				1.35	104.30	104.30 ⊗ 0.00	0.00	ok
⊙	5.88	110.43	1.10					
9				5.60	104.83	104.84	.01	ok
10				5.20	105.23	105.38	.15	ok
11				4.55	105.88	105.91	.03	ok
12				4.10	106.33	106.44	.11	ok
13				3.35	107.08	106.97 .11		ok
14				3.15	107.28	107.50 ⊗	.22	ok
⊙	7.60	114.86	3.17					
15				6.65	108.21	108.55 .31	.31	ok

STA	B.S	HI 114.86	F.S.	TOD					
16				5.15	109.71	109.60	0.11	0.00 ck	
17				4.20	110.66	110.66 ⊗	.00	.00 ck	
18				4.85	110.01	110.19		.18 "	
19				5.10	109.76	109.72	.04		
20				5.85	109.01	109.24		.23 "	
21				6.10	108.76	108.76 ⊗	.00	.00 ck	
⊙	2.97	111.75	6.08						
22				3.85	107.90	107.88	.02	02	
23				4.75	107.00	107.00 ⊗	0.00	0.00 ck	~~26+13~~
D4	4.87	111.66	4.96						24+40=12"
24			4.96	5.00	106.66	106.82		.16	
25				5.15	106.51	106.64		.13	
26				5.20	106.46	106.46 ⊗	.00	.00 ck	26+30=18"x28"
26+425				5.15	106.51	106.70		.19	Change 12"x28"
BM				.73	110.93				Tg fence Ock
27				4.30	107.36	107.36 ⊗	.00	.00 ck	N rd cor Xing
28				4.85	106.81	106.83		.02	
29				5.55	106.11	106.30 ⊗		.19 ck	
30				4.90	106.76	106.76 ⊗	.00	.00 ck	

STA	B.S	HI	F.S	TOD				
⊙	3.80	111.03	4.43					
31				4.30	106.73	106.62	.11	
32				4.55	106.48	106.48 ⊗ 0.00	0.00	ok
33				4.70	106.33	106.54	.21	
34				4.55	106.48	106.60	.12	
35				4.20	106.83	106.65 ⊗ .18		ok
⊙	5.04	112.05	4.02					
36				5.60	106.45	106.60	.15	
37				5.50	106.55	106.55 ⊗ 0.00	0.00	ok
38				4.75	107.30	107.44	.14	ok
39				3.80	108.25	108.32	.85	ok
40				2.85	109.20	109.20 ⊗ 0.00	0.00	ok
41				3.25	108.80	109.01	.21	ok
⊙	5.40	114.23	3.22					
42				5.40	108.83	108.83 ⊗ 0.00	0.00	ok
43				4.90	109.33	109.33 ⊗ .00	.00	ok
44				5.15	109.08	109.08 ⊗ 0.00	0.00	ok
45				4.65	109.58	109.63	.05	ok
46				4.05	110.18	110.18 ⊗ 0.00	0.00	ok

STA	B.S.	HI	F.S.	ROD					
⊙	2.47	112.33	4.37						
47				3.55	108.78	109.33		.55	Set
48				4.45	107.88	107.88 ⊗	.00	.00	ok
49				5.05	107.28	107.28 ⊗	0.00	0.00	ok
50				5.20	107.13	107.28 ⊗		.15	ok
51				4.65	107.68	107.63	.05		ok
52				4.35	107.98	107.98 ⊗	0.00	0.00	ok
⊙	5.11	112.71	4.73						
53				4.80	107.98	107.88	.10		ok
54				4.95	107.76	107.79		.03	ok
55				5.30	107.41	107.70		.29	ok
56				5.10	107.61	107.61 ⊗	0.00	0.00	ok
57				4.95	108.26	108.21	.05		ok
58				4.05	108.66	108.81		.15	ok
59				3.35	109.36	109.41		.05	ok
⊙	8.30	117.61	3.70						
60				7.60	110.01	110.01 ⊗	0.00	0.00	ok
61				5.95	111.66	111.66 ⊗	.00	.00	ok
62				4.80	112.81	112.81 ⊗	.00	.00	ok

56+43' 36" Sewer

STA	B.S.	HI	F.S.	Rod					
63				4.95	112.66	112.93		.27	
64				4.55	118.06	118.06 ⊗	0.00	0.00 OK	
65				3.70	114.21	114.31		.10 OK	
66				2.05	115.56	115.56 ⊗	0.00	0.00 OK	
⊙	2.60	118.16	1.65						
67				2.70	115.86	115.56 ⊗	.30	OK	
68				4.60	113.96	114.00 ⊗		.04 OK	69+35'
69				5.05	113.51	113.71		1.20	12" Sewer
70				5.15	113.41	113.41 ⊗	.00	.00 OK	
71				3.90	114.66	114.86		.20	
72				2.25	116.31	116.31 ⊗	.00	.00 OK	76+20'- 12"
⊙	5.20	122.24	1.52						
73				4.00	118.24	118.45		.21	
74				1.65	120.59	120.59 ⊗	.00	.00 OK	79+47.5'
75				4.95	117.29	117.29	.00	.00	12" x 28"
76				8.25	113.99	113.99 ⊗	.00	.09 OK	
77				9.40	112.84	112.84 ⊗	.00	.00 OK	
78				9.80	112.44	112.71		.27	
⊙	5.60	117.94	9.90						

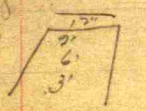
STA	B.S	HI	F.S.	Rod						
79				5.35	112.59	112.59⊗	.00	.00		
79+56.5				5.20	112.74	113.02	.72			
80				4.80	113.14	113.12	.02			
81				4.30	113.64	113.64⊗	0.00	0.00	ok	81+55
82				4.95	112.99	113.52		.53		24" Sewer
83				4.55	113.39	113.39⊗	.00	.00	ok	
84				3.10	114.84	114.84⊗	.00	.00	ok	
85				4.50	113.44	113.44⊗	0.00	0.00	ok	85+85'
⊙	1.28	115.12	4.10							12" Sewer
86				2.10	113.02	113.06⊗		.04		
87				2.45	112.67	112.67⊗	.00	.00	ok	
88				4.60	110.52	110.62⊗		.10	ok	
89				5.25	109.87	109.87⊗	.00	.00	ok	89 = 18" Sewer
90				5.05	110.07	110.07⊗	.00	.00	ok	
91				4.50	110.62	110.62⊗	0.00	0.00	ok	
92				5.25	109.87	110.15		.28	ok	
⊗	4.80	114.29	5.63							
93				4.50	109.79	109.68	.11		ok	
BM				4.54	109.75				BM on stud at S.W. fence Post	

STA	B.S.	H I	F.S.	ROD					
94				5.00	109.29	109.21	.08 ok		
95				5.20	109.09	108.75 ⊗	.34 ok		
96				7.70	106.59	106.59 ⊗	.00	.00 ok	
97				10.50	103.79	103.79 ⊗	.00	.00, ok	
⊙	2.10	105.97	10.42						
98				3.25	102.72	102.90		.18	
99				4.00	101.97	102.01		.04	
100				4.85	101.12	101.12 ⊗	.00	.00 ok	
101				5.00	100.97	100.97 ⊗	.00	00 ok	
102				5.65	100.32	100.30	.02		
103				6.35	99.62	99.62 ⊗	.00	.00 ok	
⊙	4.35	104.10	6.22						
104				5.30	98.80	98.80 ⊗	00	.00 OK	
105				6.25	97.85	98.87		1.02	105=
106				5.15	98.95	98.95 ⊗	.00	.00 ok	36" Sewer
107				2.85	101.15	101.25 ⊗	.00	.00 ok	
108				3.50	100.55	100.36 ⊗ 100.00 ⊗	~~.00~~ ~~.00~~	.19 ~~.00 ok~~	[illegible] 10 6' Bridge
108+40' ⊙	5.45	105.98 ~~108.15~~	3.57						109+75'
109				6.85	99.13	100.00 ⊗		.87	36" Sewer

STA	B.S.	H I	F.S.	ROD					
110				7.25	98.73	100.00		1.27	
110+50						100.00 ⊗	-.00	.00 ok	
111				5.10	100.88	100.46	42		
112				4.65	101.33	101.33	.00	.00	
113				3.95	102.03	102.20		.17	
⊙	8.58	110.67	3.94						
114				7.55	103.07	103.07 ⊗	.00	.00 ok	
115				5.70	104.92	104.77	.15		
116				4.15	106.47	106.47 ⊗	0.00	0.00 ok	
117				3.05	107.57	107.47	.10		
⊙	3.90	112.41	2.11						
118				3.95	108.46	108.46 ⊗	.00	.00 ok	119+25
119				4.85	107.56	107.56 ⊗	.00	.00 ok	12" Sewer
120				4.95	107.46	107.46 ⊗	.00	.00 ok	
121				3.20	109.21	109.16	.05		
121+63				3.10	109.31	109.31 ⊗	0.00	0.00 ok	

200.95
88.54
117.41

88.54



Cox

BM	1.35	Cen Park N. mid St & pine road	
Base St	8.40'		
0	4.10	N to S	20 cen Park
1	5.10		20 St
2	6.45		6' above W L
3	6.80	S. about	
4	6.40		
5	5.90		
6	4.90		

Parnell

BM 5.28 - N end of. Bigoni which post log set

Rev	89.60
0	3.00 above end rod
1	1.15
2	3.10
3	5.20
4	7.10
5	8.20
6	5.90
7	3.05
8	4.45

E to W

W. abv

24' span

6' above W L

3' beam

16' Clear

~~11.50~~ 12.00 at grade

Oarmer

BM 4.06

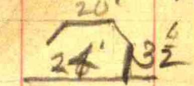
S to N

0	2.10
1	4.40
2	5.40
3	5.3
4	4.90
5	4.90

rabut on br

12 Bent St to top floor

1 2
4'
12



10' Span

 Kellum

BM	4.51	On Elm NE cr Tack	
0	.40 below end rod		18' Span
1	3.65		16 Clear Rows
2	4.35	N to S	
3	5.10		Top floor
4	4.05	N abut & on top old bridge	18' above old
Bed St	8.20		Top
5	4.60		
6	4.00		
7	3.75		
8	0.05		

Cox

BM Small notch Sycamore on tack

BM 6.52

D 5.00

41 8.10 West abut

60'=1.02

32 8.75 East "

23 7.50 ~~4??~~

14 4.95

D5 4.45

463 = 13' 7'

Bed 50'

13.70 Bed Stream

7.90 5 ft

O Begin on line large fence

100' E. of creek

Feb 24 1911

W L S

	9.31	
0	0.00	End roof
1	3.00	
2	5.10	
3	6.90	
4	8.35	
Wk	2.70	
	8.40	
5	7.50	
6	6.35	
7	5.10	
8	4.05	

Med abut

Top All Br

McDaniel

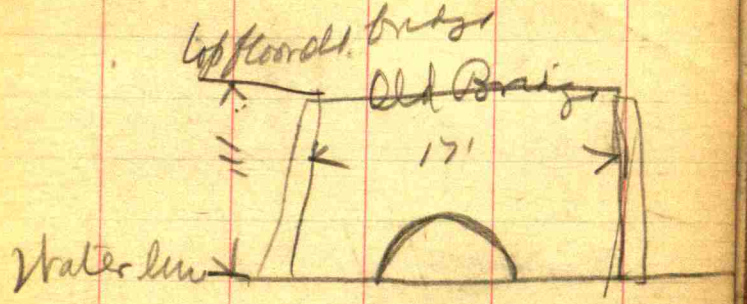
McDaniel

Stone N. Spandrel
detail E. one 8
[illegible]
8" Stone
8' span
18 clear [illegible]

Top foot 3' above
one br

McLean

BM	9.59
0	3.90
1	2.65
2	1.95
3	4.60
4	7.90
5	11.20
5	2.85
6	5.00
7	5.60 timber
8	4.95
9	4.00
10	0.81



Sears

BM 207

N to S

0	3.00
1	3.60
2	5.00
3	7.40
4	8.20
	9.25 Water line
5	6.00
6	3.10
7	185
8	1.10

S. abut

Stone fnd for brace E end
road S stream
at rend brace

Water way
36' Span
8' rise.
18' Roadway
end to end

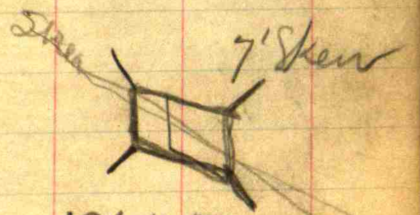
Dickinson Br

BM	5.26	
0	.70	S to N
1	3.50	
2	3.70	
3	7.30	
Water line	7.52	
4	6.40	
5	6.58	
6	6.10	
7	6.00	

N about large stone E of driveway edge water

BM. Stone W side
[illegible] N. stream
Stones left the
S. • • • N
[illegible] stone

N



10' Waterway
16' Clear

Water line 4 to
rot floor,

105.26
7.30
97.96

Rushton

Sta	N
BM	5.99
0	4.65
1	5.30
2	9.10 S. abut
2 1/4	
3	9.00
Bet Sta	11.00
4	6.40
5	5.00
6	4.55

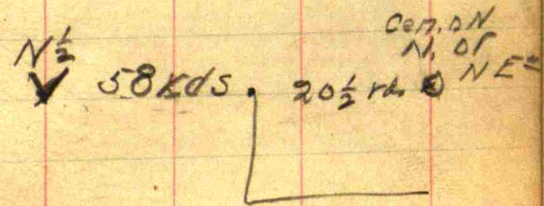
5.80 = Sp L
5.23
.57 = Sp L

5.80
3.42
2.38' = Sp L

58 R · 20½ R

NW¼
NE¼

88.02
65 82.5
22 19.5



Rutledge Road

M. P.	Brady	1
Billy	Williams	1 1/2
Tom	Arnold	1 1/2
Milton	Pimplin	2

Harris Road

Oliver	Harris	3
Richard	Campbell	3
	Davis	3
	Vannice	3

79
16 1/2
39 1/2
47 4
79
13.0 3 1/2
1 6 1/2
13.1 0

13.0 7
16 1/2
13.0 3 1/2

1/2 Sweet Oil
1 Dram Belladonna