

← A4 →

← LETTER →

91

LEVEL BOOK

370 A



$$\begin{array}{r} 1.00 \\ 1.00 \\ \hline 2.00 \\ 2.50 \\ \hline 4.50 \\ 9.21 \\ \hline 13.71 \\ 9.21 \\ \hline 4.50 \\ 1.00 \\ \hline 5.50 \\ 1.66 \\ \hline 7.16 \\ 1.83 \\ \hline 8.99 \\ 1.00 \\ \hline 9.99 \\ 1.00 \\ \hline 10.99 \end{array}$$

E. McHaffie <sup>1</sup> ~~Account~~

Feb. 9 - 3 hrs / helper  
 @ 1.50 = 4.50  
 30 mi 10 c = 3.00  
 Feb 10 3 hrs office @ 1.25 = 3.75

Bill to Drummond + Taylor  
 B. 11.25  
 Paid April 7, 1922

D. O. McHaffie  
 Nanny Bill 40  
 Bill to D. O. McHaffie



Feb 25  
 W. L. Rose Survey  
 Feb 28 10 hrs @ 1.25 12.50  
 Helper 25¢ 2.50  
 20 mi @ 10¢ 2.00  
 May 1 6 hrs @ 1.25 7.25  
 Helper @ 25¢ 2.50  
 Release 20 @ 10 2.00  
 May 7 8 hrs office @ 1.25 10.00  
 May 8 4 hrs office 1.25 5.00

\$ 43.39

Bill to Donnett Taylor  
 Paid May 26, 1922

Frank Kane 93

Madison Ky.  
 Ralph C. Berry Monrovia  
 wants set Quantities

Brewen Hodley Survey  
~~\$ 10.00~~ 7.50

C. E. Denny Survey  
 \$ 5.00 pd



Month	Day	Description	Amount	Initials
	2	Canary Rd office	5.00	✓
	3	" " "	5.00	✓
	4	" " "	5.00	✓
	6	Br. office	7.00	
	7	" " "	7.00	
	8	" " "	7.00	
	9	" Field <sup>Phen</sup> Johnson 26	9.60	
	10	" office	7.00	
	11	" " "	7.00	
	13	Br. office	7.00	
	14	" " "	7.00	
	15	" " "	7.00	
	16	" " "	7.00	
	17	" " "	7.00	
	18	" Field 20	9.00	
	20	Canary office	7.00	✓
	21	Canary office	7.00	✓
	22	Bridge Eng field 30	10.00	
	23	Canary Rd field 32 mi	10.20	✓
	24	Bailey Road field 18	8.80	
	25	Canary field office	7.00	✓
	27	" " "	7.00	✓
	28	" " "	7.00	✓
	29	Bailey field 18	8.80	
	30		176.80	
	31		20	
	1			

Cabell County 177.00

Month	Day	Description	Amount
1	1	Canary field 32	10.00
1	31	" " "	7.00
1	1	" " "	7.00
1	3	Field work Cotton + Hughes (Stuart)	10.00
1	4	office Canary	7.00
1	5	" " "	7.00
1	6	Field Arbuckle Br. 30	10.00
1	7	" Long Br. 34	10.00
1	8	office Canary Road	7.00
1	10	" " "	7.00
1	11	Field WK Bridges + Bailey (Stuart)	8.80
1	12	" " Bailey 18	8.80
1	13	" " with Common Gully 50 mi	12.00
1	14	office work Barnett	7.00
1	15	office WK Barnett	7.00
1	17	Field work Budget 30	10.00
1	18	" " " 18	9.00
1	19	Town sidewalk 10 ft as clerk	8.80
1	20	- Bailey 18	
1	21	Cutrell office	7.00
1	22	Flum field 18	8.80
1	24	Cutrell office 18	8.80
1	25	Cutrell	
1	26	Flum 18	8.80
1	27		
1	28		
1	29		
1	1		
1	2		
1	3		

Budget Eng	62.80
Canary	52.20
Bailey	26.40
Cutrell	23.80
Delcher	14.00
Flum	8.80
<b>Total</b>	<b>188.00</b>



Survey Promised  
W<sup>m</sup> R. Harris  
Coalville Rd. 10.00  
Notely J.C.C. Newman  
R.L. Smith  
C&H S line.  
Dec 15N-2W

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Survey for Geo. Monahan  
Notely  
Elizabeth Mitchell  
John Sigwart  
E. W. Mitchell  
Dec 30-16N-1E

Survey Promised  
Booth & Grave place  
Cartersburg Springs  
Dec 25-15th R.L. Smith  
Lives in brick house N of Springs

Canary 312.58  
Miller 281.68  
Curtis 857.28



Std oil lev  
 Apr 12 6 hrs 1.25 7.50  
 Help @ 50 3.00  
 Release 12 @ 10 1.20  
 Apr 13 3 hrs fuel 3.75  
 ant 1.50  
 Release 1.20  
 Apr 14 11 hrs office 13.75  
 pd \$31.90

Apr 20 McCormick 3 hrs 4 mi  
 Murphy 6 hrs 18 mi  
 Apr 21 McCormick 4 hrs flat

Charge McCormick 2.40  
 4.50  
 pd \$6.90

Murphy & Salomon  
 Apr 20 18 hrs \$7.80  
 Apr 22-3 hrs 3.00  
 Sept 6 6.00  


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 \$16.80



10/11 P. Harris.

Wants line between  
Newman and W.P. Harris  
and line between W.P. Harris  
+ W.P. Harris in Ward  
Lawrence Smith in S  
in Sec 18 Tp 15 R 2W

J.C. Newman - Bought from  
about 7 or 8 years ago.

Lawrence Smith owned  
tract. 5 years

Thursday May 4th 1922  
Notice to Newman + Smith

Robert L Smith 120-31  
James Co. Newman 114-166

120-31

W<sup>2</sup> of NW part of sec 19 Tp  
15 R 2W. 66 1/2 a  
also S<sup>2</sup> NW part of same  
66 1/2 —

50 a <sup>Newman</sup> off of and across  
entire width of W<sup>2</sup> of  
SE<sup>4</sup> Sec 18.

W. Pt SW-NE Sec 18  
Beg at SW cor same

N 28 rods - E 28 1/7 R  
S 28 rods - W 28 1/7 R  
to buy 5 a

In all 55 a



Side works

April

19 10 Hrs @ 1.00 10.00

~~20~~ 19 3 hrs night work @ 30 3.00

20 12 Hrs @ 1.00 12.00

Helper 4 hrs @ 30 1.20

21 3 hrs night work 3.00

24 3 hrs "blue p." 3.00  
1.00  
34.30

Apr. 21 Type Paper High St

May 19 2 2nd St

" 20 2 Walnut

" 22 2 Poplar

May 18 2 Walnut

17 2 Poplar

Type Paper, chg.

2nd St 4 00

Walnut 6 00

High St 5 50

Poplar 8 00

Filed May 31 \$ 23.50

2.50

3 hrs @ 1.00

4 " @ 1.00

4 " @ 1.00

2 " @ 1.00

2 " @ 1.00

1.00 to each st.

3 00

25 00

3 00

4 00

4 00

2 00

2 00

3 00

\$ 20.00



14		May			
x 27	Moffett Road	<del>24</del>	24	—	17.00
x 28	Cutnell "	24	24	—	9.40
x 29	Canary "	30	30	—	10.00
1701					
x 1	Eutnell "	24			9.40
x 2	Flinn "	18			8.80
x 3	Bailey Road	15			8.80
x 4	Miller Rd Gravel	40			11.00
x 5	Cutnell				7.50
x 6	Jordan	26			9.60
x 8	Bailey Field	15			8.80
x 9	Canary Gravel	40			11.00
x 10	Flinn Rd	18			8.80
x 11	Bailey Rd	18			8.80
x 12	Br Eng white	12			8.20
x 13	Moffett Road Gravel	40			11.00
x 15	Hufford D. 1/2	4.40	Jordan 1/2	3.30	7.90
x 16	Br Eng 20 Bunter	29			9.40
x 17	Br " 24 Maxwell				7.40
x 18	Miller Office				7.00
x 19	Bailey Field	30			10.00
x 20	Br Eng 20 Bunter				9.00
x 22	Jordan	26			9.60
x 23	Jordan Br Eng Led.	24			9.40
x 24	Flinn Field.	18			8.80
x 25	Jordan Br Eng				7.00
x 26	Cutnell Field	24			9.40
x 27	Bailey "	18			8.80
29	Br Eng " field	90			11.00
30					
31	Br Eng Field.	46	30		10.00

265.20

15



16

June 1922

- ✓ 1 Comany 40  
 ✓ 2 Miller 24 inspecting beams with cont.  
 ✓ 3 Cutler 24  
 ✓ 5 Comany 24  
 ✓ 6 Flinn 18  
 ✓ 7 Wood Com 25  
 ✓ 8 Jordan 40  
 ✓ 9 Bailey 18 - ~~20~~ 1/2 Jordan 40  
 ✓ 10 Bailey 18 and ~~20~~ Jordan 40

- 12 Mead 1/2 2 12 Budget 40  
 ✓ 13 " 1/2 John Harry 12 Bailey 18  
 ✓ 14 Mead 1/2 John Harry 12 " 1/2 18  
 ✓ 15 " 1/2 Bailey 12 18  
 ✓ 16 " 1/2 Flinn 12 18  
 ✓ 17 Flinn 18 1/2 Br 40 1/2  
 ✓ 19 Br 40 Bailey 18  
 ✓ 20 ~~Br 40~~ Br 1/2 (40) Jordan 40 1/2  
 ✓ 21 Bailey 18  
 22 Galbraith Br 40 1/2 Jordan 12  
 23 Brown Br 12 1/2 Bailey 12 30  
 24 Brown Br 18 1/2 Br 12  
 25 Br 44  
 27 Brown 120 1/2 Br 12 1/2  
 28 Bridge 40 1/2 Br 120

11.00 ✓  
 11.00 ✓  
 9.40 ✓  
 9.40 ✓  
 8.80 ✓  
 14.50 ✓  
 11.00 ✓  
~~11.00~~ 12.80 ✓  
~~11.00~~ 12.80 ✓

12.20 ✓  
 10.00 ✓  
 10.00 ✓  
 8.80 ✓  
 8.80 ✓  
 12.80 ✓

12.80 ✓  
 15.00 ✓  
 12.20 ✓  
 11.20 ✓  
 10.00 ✓

12.60  
 9.80  
 12.00  
~~12.20~~

1140  
 120

17

11.00

11.00

11.00

11.00

8.70

14.50

11.00

12.80

12.80

7.50

Mo 1/2

Mo 1/2

Mo 1/2

Mo 1/2

Mo 1/2

5.30

5.30

5.30

5.30

5.30

12.80

11.00

8.80

12.20

11.20

10.00

12.60

9.80

12.60

243.20



July

18

29	Br 1/2 40	Brown 1/2 10	13.00	✓	✓
30	Piermont 16	Jordan's 30	18.60	✓	✓
July					
1	With Corn	Flour 10	10.40	✓	✓
2	Bailey 15	Crumpy 1/2	10.00	✓	✓
4	Piermont 1/2 16	McCord 1/2 14	8.60	✓	✓
5	Br 1/2 45	Eragon 4	13.70	✓	✓
6	Br 1/2 18	Flour 1/2 18	10.60	✓	✓
7	Bailey 1/2 18	Br 1/2 44	13.20	✓	✓
8	Br 1/2 12	Br 1/2 12	9.40	✓	✓
10	Piermont 1/2 16	Br 1/2 34	12.00	✓	✓
11	Flour 1/2 18	Flour 30	10.00	✓	✓
12	Flour 1/2 18	Flour 20	10.00	✓	✓
13	Piermont 1/2 14	Ditto 20	10.00	✓	✓
14	Bailey 1/2 18	Piermont 16	10.60	✓	✓
15	Br 1/2 15	Piermont 16	10.40	✓	✓
17	Br 1/2 10	with Corn Flour 1/2 18	10.40	✓	✓
18	Canary 1/2 10	10.30	10.60	✓	✓
19	Canary 1/2 10	10.60	10.60	✓	✓
20	Flour 1/2 18	10.80	10.80	✓	✓
21	Br 1/2 15	30 1/2	11.80	✓	✓
22	Canary 45	11.50	11.50	✓	✓
24	Br 1/2 15	12.00	12.00	✓	✓
25	Br 1/2 42	Boys-Stanley 1/2	12.80	✓	✓
26	Br 1/2 12	Br 1/2 10	12.60	✓	✓
27	Canary 30	Miller 24	12.40	✓	✓
28	Flour 17	Miller 24	11.20	✓	✓
29	Miller 24	Canary 1/2 36	13.00	✓	✓
31	Miller 1/2 24	Piermont 1/2	11.40	✓	✓
1	Apple 1/2 44	Br 1/2 12	17.40	✓	✓
2	Apple 1/2 44	Br 1/2 12	17.40	✓	✓

✓	Br. L	94.90
✓	Miller	17.70
✓	Canary	46.90
✓	Delcher	21.00
✓	Apple	30.70
✓	Barly	30.00
✓	Jordan	10.00
✓	Brown	12.50
✓	Piermont	51.00
✓	Flour	31.80
		<hr/>
	TD	346.50

✓ Mead Lake 2 hrs 12 mi ✓ \$9.20

✓ Mead Lake 2 hrs 12 mi 9.20



101120

Side walks.

July 31 - Plam + hetting 3 hrs. 3.00  
 Aug 28 Msp. Mrowel 2 hrs 2.00

od / mrow

Accts Due

L 02170

McCond. Ditch  
 June 12 1/2 Field 12 4.70  
 " 13 " " " 4.70  
 " 14 " " " 4.70  
 Helper 1 1/2 Days 3.75  
 " 15 1/2 " 3.50  
 " 16 1/2 " 3.50  
 July 5 Trip to Mopland 1/2 \$ 4.70  
 " 24 " " " 29.55  
 " 28 " " " 3.20  
 Aug 11 " " " 3.20

Klondike Muf. Co. rd 25.00

Huffman Ditch  
 May 16 1/2 18 5.30  
 " 17 1/2 Day 18 5.30  
 " " Month 5.00. 7 less 2.50 7.50  
 " 30 Trip to Plambert 7.00  
 mileage 1.80  
 \$ 26.90

Woodward Sunny Parken Red 4.95  
 S.O. Mc Huffie 24.40  
 Randle Sunny " 11.40  
 John I Sunny rd 13.60  
 Jigou Sunny 5.00  
 Murphy N. Salem 18.70  
 10.80



Aug 22

3 ✓ Miller 24 Caney 1/2 30  
4 Miller 24  
5 Miller 24

7 With Commissioners Pursuef 36 Tharp 36  
8 With Commissioners Pursuef 36  
9 With Commissioners Pursuef 36  
10 Miller 24 1/2 Caney 30 1/2  
11 Miller 1/2 24 Caney 1/2 30  
12 Miller 1/2 24 Br 1/2 40

14 With comm Pursuef 36 - Tharp 36  
15 Caney 24 1/2 36 Miller 1/2 24  
16 " ad 1/2 30 " 1/2 24  
17 Miller 24 Pursuef 1/2 36  
18 Caney 34 McLond 2 hrs  
19 Tharp 36 Br 50

21 Tharp 36 Br 20  
22 Tharp 36 Br 20 Miller 24  
23 " 36 1/2 " 24  
24 Caney 36 1/2 Caney 30 1/2  
25 Caney 30 1/2 Miller 24 1/2  
26 Miller 24 1/2 Br 34 1/2

28 Miller 24 1/2 Caney 36 1/2  
29 OT 40 1/2 Tharp 36 1/2  
30 Caney 36 1/2 Tharp 36 1/2

Aug 23

12.40  
9.40  
9.40

14.20  
14.20  
12.40  
17.50  
12.40  
13.40

apple	15.00	232.00	12.40
Tharp	63.90	70.00	13.00
Miller	95.50	302.00	10.40
Br.	39.40		15.60
Caney	70.70		
Pursuef	28.40		

312.90  
~~15.80~~  
13.60  
12.40  
12.80  
13.00  
14.60  
10.60

306.10

\$281.00



10-26 Flashed Woodburn  
SE cor. 6" x 12" x 16" Limestone  
30" oak S on line 24 L  
34" " N 15° W 43 L

SW cor 5 x 10 x 14 L Stone  
30" oak N 10° E 74 V

LETTER  
L 27



11 Sept

Aug 31 Millen  $\frac{1}{2}$  24 Canary  $\frac{1}{2}$  30 ✓

Sept 1 Canary 36 Tharp ✓

" 2 Millen  $\frac{1}{2}$  24 Br  $\frac{1}{2}$  20 ✓" 4 Bridge  $\frac{1}{2}$  50 Canary  $\frac{1}{2}$  20 ✓ Wilson  $\frac{1}{2}$  20 ✓" 5 F.G.R.  $\frac{1}{2}$  24 Wilson  $\frac{1}{2}$  20 ✓" 6 ~~Wilson~~ 24 ✓

" 7 Bridge Letting + Insp. try p. 60 ✓

" 8 Graham 24 ✓

" 9 Br  $\frac{1}{2}$  30 Millen  $\frac{1}{2}$  24 ✓

" 11 Br. 46 ✓

" 12 ~~Canary~~ - Wilson  $\frac{1}{2}$  20 ✓

" 13 Millen 24 ✓

" 14 Wilson 24 30 Br  $\frac{1}{2}$  30 ✓" 15 Br Insp. 40 Ditch  $\frac{1}{2}$  18 ✓" 16 Flinn Rd Ditch  $\frac{1}{2}$  24 Millen  $\frac{1}{2}$  24 ✓

" 18 Graham 20 ✓

" 19 Ditch  $\frac{1}{2}$  24 Br  $\frac{1}{2}$  24 ✓" 20 Bridge  $\frac{1}{2}$  50 Wilson  $\frac{1}{2}$  20 ✓" 21 ~~Wilson~~ 20 ✓" 22 ~~Wilson~~ 20 ✓" 23 ~~Graham~~ 20 ✓" 25 Br  $\frac{1}{2}$  30 out ✓

" 26 Wilson 20 ✓

" 27 Millen 24 ✓

Sept 6 - Murphy \$10.00 pd  
 Trotter 6.00 pd  
 Davis 3.00 pd  
 Hart 6.00

12.40

10.60

17.40

12.00

11.40

5.40

13.00

5.40

12.40

11.60

9.00

9.40

12.00

12.80

9.00

11.80

12.00

9.00

9.40

10.00

9.00

9.40

Ditcher 19.50

Millen 61.20

Wilson 38.50

Graham 28.20

Bridge 84.60

F.G.R. 5.90

Canary 6.50

Tharp 10.60

258.90

Theron Wilton \$23.50  
 M. Hart Levels 10.00  
 Geo. Gibbs 5.00



30

October

L

31

amt.				
28	Wilson	20	9.00	✓
29	Bridge	36	12.60	✓
30	Wilson	20	9.00	✓
1	"	1/2 20	5.50	✓
2	"	1/2 20	5.50	✓
4	Bridge	45	11.50	✓
5	Cutnell	24	9.40	✓
6	Bromberg		—	✓
7	"		—	✓
8	"		—	✓
10	Bridge	30	10.00	✓
11	Cutnell	24	9.40	✓
12	Danville		—	✓
13	Sidewalks		—	✓
14	Bridge	30	10.00	✓
15	Bridge	40	10.00	✓
16	Millen	24	9.40	✓
17	"	24	9.40	✓
18	Brown	30	10.00	✓
19	Brown	30	10.00	✓
20	Oppe	36	10.60	✓
21	"	30	10.00	✓
22	Dulla	30	10.00	✓
24	Millen	24	9.40	✓
25	Delan	30	10.00	✓
26	Brown	18	8.80	✓
27	Danville Sidewalks		—	✓
28	Millen	24	9.40	✓
30	B.	60	13.00	✓
31	Millen	24	9.40	✓
1	Brown	14	8.40	✓

Wilson	34.50
Millen	47.00
Cutnell	18.80
B.	51.60
Brown	30.00
Oppe	21.20
Brown	8.40
Delan	20.00
Brown	8.80

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\$230.30



E 32 Rushton Am0

Oct 18 5 hrs with helper @ 1.50 7.50  
18 mi @ 10¢ 1.80

Oct 19 8 hrs office @ 1.00 8.00

" 21 3 " with helper @ 1.50 4.50  
" " 18 mi @ 10¢ 1.80

" 22 4 hrs with helper @ 1.25 5.00

\$28.60


Branding E 33

~~8989  
2400  
6189  
2900~~  
50  
15



21 34 Canyon Road

Exc 943 Cu Yds @ 30 1/3  
 17 35.5 Tons Gravel in place @ 1.50  
 Rolling Sub Grade  
 84' 12" Anne in place  
 13.3 cu yds. Conc.  
 5300' 5" Tile in place  
 1000' 7" " " "  
 1700' 8" " " "

630  
 650  
 3 25  
 10  
 65 Tons 100'  600  
 533 60  
 60 60

Contract June 5, 1922  
 J. Mahoney 4100.00

Est. Cost.

L 58 35 s

	314.67
	2604.00
	150.00
	110.00
	133.00
.61 4 Rd Cost tile	
.75 4 Rd Lay.	436.85
1.10 4 Rod Cost tile	
75 4 " Lay	112.08
1.42 4 " Cost tile	
75 4 " Lay	223.45
	<hr/>
	\$ 4083.97
Brnd	70.00
Mrs.	50.00
Foreman	100.00
	<hr/>
	4303.97
Profit @ 15%	645.00
	<hr/>
	4948.97
Est.	<hr/>
	\$ 4950.00



E 1 36 Estimate Cont.

Exc. 4'034 cu yds @ 33 1/3

Gravel 5165 Tons in place

Stone 3230 Tons in place @ 2.10

34' x 10"	31.28	Cont
	7.50	Laying
8' x 12"	8.64	Cont
	2.50	Laying
8' x 15"	62.88	Cont
	10.00	Laying
56' x 15"	73.36	Cont
	12.50	Laying
8' x 24"	20.32	Cont
Rebar	2.50	Laying
16' x 12"	4.00	Laying
10' x 15"	4.00	Laying
16' x 14"	5.00	Laying

Conc. curbs 76.6 cu yds	@ 12.00
" Adverts 16.3 cu yds	@ 10.00

22958' x 4" Tile in place	576.00	@ 75¢
7442' x 5" Tile in place	1043.20	@ 75¢
	275.35	
	292.50	

Rolling Sub Grade and Stone  
Mapping Grade

Total Est. 20000

Coutell Road

E 3837

1344.67

6886.66

6783.00

244.48

58000

23000

35500

Cont cont June 5, 12  
Removal etc.  
\$ 21,440

919.20

163.00

1640.10

567.85

400.00

200.00

19148.96

851.04

20000.00

Over Price Income

Profit @ 15%



88

## Millen Road.

cut &  
 3831 @ 33 1/2 57 1/2  
 3100 tons 3840 3025 57 1/2  
 55.27 tons Grand in place

34' x 18" Armo New in place

18' x 18" " relaid in place

Str 7. / ca. 77.0 cu yds  
 CB 46.5 cu yds  
 @ 0 5.5 cu yds

Culverts Col. 30.7 cu yds  
 Hdws Col. 9.17.2 cu yds

Drain Tile 10700' x 5" in place 278.20  
 450' x 7" in place 487.50  
 30.15  
 21.00

Monuments 2 @ 10.00

Roll Sub Grade

Finishing

Bond Ins- Foreman

Grand 2.05

89

16 Tons Road Material

100' = 1277.00

@ 2.00 Yd. = 4123.00

53.38 + 10.00 = 7134.00

10.00 = 63.38

10.00 = 10.00

1806.00

457.00

172.00

765.20

51.15

20.00

150.00

150.00

9044.73

555.27

19600.00

1800

\$ 11400.00

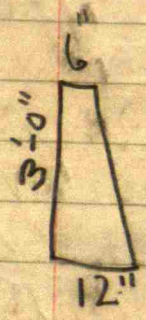
Contract lines  
 K. P. T. R  
 8998.00

profit 20%



40 Acct Paid May 1922

May 4	J. H. Edwards	36.24
4	Bill + Roberts	7.00
4	Wheeler H + L Co.	2.22
4	Scott's Pet. 1922	6.00
4	Quaker Oil Co.	17.35
6	Randolph	24.25
6	Underwood	4.50



$$A \times \frac{3}{4} \times 3 = 9$$

1922 12 41

*[Faint, mostly illegible handwritten notes and numbers]*



42 Flian Rd.

Sta 0+00 open ditches at E+W  
 Sta 8+00 Br. put header in 12" Tole  
 At Porter one 8' x 10" and one 16' x 10"  
 at Thorns one 20' Sec. of Amico  
 in low place.

Arthur Hays 14' x 12" + Headers  
 Blue Clay 16' x 12" + Headers  
 at Bailey Rd Int. 36' x 12" 9 + L  
 at Harts 16' x 12" Amico + Headers  
 at Kennedy 16' x 12" and Headers  
 at N. End Road open side ditches  
 Bailey Road

28' x 12" and Headers  
 at Mc Reynolds pit in 12" of old Amico  
 at Reynolds Res pit 4' x 4'  
 Sta 13+50 Woods to old Basin  
 " " " " " "  
 at Black Mountain " " " " " "

43

end of Culvert  
 at Millwing of Br.  
 of 10' with headers  
 with Headers and Rock Filter  
 N. for dist of 200'

at East Road 36' x 16" a  
 and Headers  
 at East Rd 38' x 16" and Headers  
 " " " " " "  
 at Coopers Res gate Basin Waste  
 at Embury's Loo 2 Basins  
 14' x 10" Amico  
 30' x 14" x 10"



44

E<sup>2</sup> Mi. pointed 4' Peach 540W  
NE cor. Mic Harris Peach Foundation  
550°W - 115.4'

③ Found stone 28 1/4 Rods E of Corn Sec  
S Elm N 15°W 19.7'  
Cor part N16

④ Measured W from B 28 1/4 Rods  
or 471.43' to Corn Sec.

⑤ E from B 21 3/4 Rods <sup>or 353.57'</sup> to Stone  
Ned 90 12" x 12" Cor. part 517.7'

→ Drive Iron pin 3/4" x 1/4" in Corn Branch  
at C and set stone 5 on line at  
Junc 16.5'  
Pin witnessed by stone 5 16.5'  
and 20" Walnut 575°E - 53.6'  
Stone witnessed by Walnut 51' and  
New pin at 16.5'

45



James - Reynolds  
Brownsburg PPA  
Sec. 26-17-1E (May 23)

John Grove Danville Ind

Huffed Ditch  
May 16 1/2 day \$ 5.30  
" 17 Fleece 2.50  
Consett 5.00  
Self. 5.30

Promised Weeds of May  
James Reynolds

May 23 3 hrs 1.25 - 3.75  
28 mi 2.80  
" 24-5 matter @ 1.25 6.25

Paid to G.L. Hunt,

Blue P.

12.80  
8.00  
4.80

May 24

Harris Murvey

5.00 Ad.

June 2 "

Paid

5.00



48

- 1 Gal. Sweet Cider
- 2 lbs Cracked Corn
- 1 Cake Fleischmanns Yeast
- 1 lb Brown Sugar

Let Stand 21 days. Cork  
up with siphon in Crook  
Water. Strain

49

$$\begin{array}{r} 72 \\ 29 \\ \hline 101 \end{array} \quad 16$$

$$\begin{array}{r} 4 \\ 101 \times 16 \times 35 \\ \hline 12 \quad 12 \quad 12 \\ 3 \end{array}$$

$$\begin{array}{r} 404 \quad 144 \\ 35 \quad 2 \\ \hline \end{array}$$

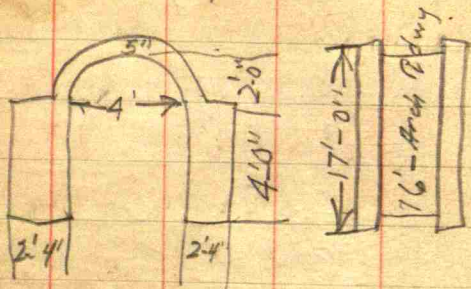
$$\begin{array}{r} 2020 \\ 1212 \\ \hline 1440 \\ 1296 \\ \hline 1180 \end{array}$$

432

31



50 Stanley Bridge



Pres. Railway is 10' Higher than  
pt. 18' N of N end Culvert.  
and 8' higher than U. end Culvert

51



# Flinn Rd Extra

Hdwls Armes - 16 x 9 in 7+ = 5

24' x 10" @ .92

128' x 12" @ 1.15

Lay 10" @ 12.5¢

" 12" @ 12.5¢

Haul

@ 13.00

80.00

22.08

138.24

3.00

16.00

5.00



54

to Co. Wilson Rd

Exc. 12753 yd @ 25¢

56' x 12" Armeso Laid @ 1.28

54' x 18" " " @ 1.80

Cmc. concrete 286 Cu. yds @ 10.00

Headwalls

Ditch sta 55 to 56

Gravel 4030 Yds @ 1.25

\$

55

3184.00

71.68

97.20

2860.00

125 Cu Yds @ 5.00

62.50

5037.50



58

Pt SE SE 1/4 14-15-1 E

beg at SE cor of said Q. thence  
 N. on E line 4 rods. Thence W 10 rods  
 then S 4 rods then E 10 rods to  
 beg. Cont. 1/4 acres.

Vincent S. Hambley Buyer

Bought from I. S. Slikewell

Clarence R. Watt had

Fletcher Mc. Calvert. Tenant -  
 out.~~M. S. + Dan Jones Road~~

59

Deed recorded July 29, 1922

placed land until Feb 1, 1923  
 - payment by working it

Built when Gauss was surveyor



Henny O. Morgan

RR Co. Box 150 Independence

Sec. 2 + 11 - 14 - 1 E

Notify

Beq at N<sup>2</sup> mile stone  
thence S. 60 Rods. Thence  
W 6 rods to ~~beq~~ creek  
thence with creek to  
N line of sec. Thence E to  
beginning

NE cor Stone Located.  
NW cor 14 rods W of  
stone marked by cross  
on S. side S rail  
with end by E end SE  
wing E 62 Links



62

Boyd Bridge  
Extra work S Abut

Footings  $\frac{35 \times 2 \times 2}{27} =$

$\frac{1 \times 6 \times 35}{27} =$

1 Cu<sup>9</sup> yd extra

$\frac{18}{14}$   
 $\frac{72}{18}$   
 \$  $\frac{18}{25} = 2.00$

63

5.2 yds

7.7 yds

1.1

$\frac{1.1}{14.0}$  cu yds







Est. Using all

All items except gravel  
Gravel 4850 Yds @ 2.00  
Drainage Tile  
Excavation  
Conc.  
Sewers  
Bond Inst + Foreman

profit

How much

Gravel 37 Yds to sta<sup>69</sup>

same as other

	9700.00
	2000.00
	3343.20
	1488.30
	343.30
	500.00
with Drainage	<u>17374.80</u>
without Drainage	15374.80
	<u>2225.20</u>
	17600.00
	1500.00
	<u>19100.00</u>
	21,300.00



Brown Road Est.

16715 W yds Eel	35¢
468 W yds Cms	\$12.00
244' x 10" Armeo	1.25
190' x 12" Armeo	1.75
60' x 15" Armeo	2.00
71' x 18" Armeo	2.50
64' x 24" Armeo	3.50
2030' x 6" D Tile	14¢
16063# Steel	.04
17 Trunn for 12' span	6.00
35 " " 8' span	3.50
2570# 7" I b	.05
Block Flurr Paint 64' x 14'	@ 10.00
10795 Truss Stone	@ 2.90
11735 Gal Tar	15¢ (14)

5850.25
5616.00
305.00
332.50
120.00
177.50
224.00
284.20
642.52
102.00
122.50
128.50
640.00
31305.50
1760.03
<u>\$47610.50</u>

Est. 49500<sup>00</sup>

21  
 12+6<sup>71</sup>  
 2+40  
 10.25  
 2050<sup>00</sup>



Chatham

Sta

Stake

Gd.

0	10325	10200	99.28	1.62
+50	10358	10270	99.57	3.13
1	10392	10302	99.86	3.16
+50	10436	10368	100.45	3.53
2	10483	10408	100.44	3.54
+50	10519	10435	100.73	3.62
3	10553	10460	101.02	3.58
+50	10552	10483	101.31	3.52
4	10585	10506	101.60	3.46
+50	10606	10526	101.89	3.37
5	10635	10548	102.19	3.29
+50	10675	10595	102.48	3.47
6	10725	10625	102.77	3.48
+50	10772	10677	103.06	3.71
7	10775	10700	103.35	3.65
+50	10848	10740	113.64	3.76
8	10869	10779	<del>103.93</del>	3.86
+40			104.16	2.00

7" Fall per 100'



74

## Side walks

Sept	18	8	Hrs	N. 2nd	2.00
"	19	2	"	"	2.00
"	20	2	"	"	2.00
"	21	3	"	"	2.00

Sept	22	4	"	N. High	4.00
"	23	2	"	"	2.00
"	25	2	"	"	2.00
"	27	2	"	"	2.00
"	28	2	"	"	2.00
<del>"</del>	<del>29</del>	<del>2</del>	<del>"</del>	<del>"</del>	<del>"</del>

"	30	4	"	"	2.00
Oct	2	3	"	"	3.10
"	12	6	"	Walnut	6.00
"	13	8	"	Walnut	4.00
"	13	8	"	Walnut	8.00
"	17	2	Hrs		4.00

July	31		Plow and Letting	3 hrs	3.00
Aug	28		Inspector	2 hrs	2.00

Oct

23

5 hrs Poplar

75.

5.00

24

2 "

"

2.00



76.5

$\frac{12}{7} \frac{28}{7}$

2'6"

2'9 $\frac{1}{2}$ "

2'10"

3'0"



3

77



78

Canary.

Cl. A.	73.77	6
Cl. B.	41.00	5
Cl. D.	11.58	

2077

1706

79

~~1707~~

442.62

205.00

115.80

---

763.42

53.0 Bbls short



82

8+00 5.03

+50 5.13

9+00 5.15

9+50 5.15

10+00 5.20

+50 5.25

11+00 5.26

+50 5.34

12+00 5.34

12+50 5.09

13+00 5.10

13+50 5.12

14+00 5.22

14+50 5.43

15+00 5.38

15+50 5.38

16+00 5.45

+50 5.52

17 5.55

+50 5.55

18+00 5.60

83

560

503

---

57

25

---

82



Sidewalks

N. High  
S. Ind  
S. Walnut  
W. Poplar

Gravel  
62  
12  
75  
35

Cement  
372 Cap  
68 "  
458 "  
218 "

cu yds.  
Concrete  
51.34  
9.3  
63.1  
30.0  
6.39  
1.16  
7.89  
3.75

4 | 11 | 6 | W  
8 | 379  
31  
28  
36



Side walks

N. High

Gravel

Weaving Course

$$\begin{array}{r} 13 \\ 41 \\ \hline 13 \\ 52 \\ \hline 533 \\ 5 \end{array}$$

$$\begin{array}{r} 5 \overline{) 28} \quad \overline{) 5.66} \quad \overline{) 28} \quad \overline{) 4.7} \\ 25 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 4 \overline{) 28} \quad \overline{) 7} \quad \overline{) 20} \quad \overline{) 37} \\ 20 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 4 \overline{) 26} \quad \overline{) 63} \\ 24 \\ \hline 20 \end{array}$$

$$1 \div 7 = 3.7 \text{ sacks}$$

$$1 \div 6 = 4.3 \text{ sacks}$$

$$1 \div 5 = 5.2 \text{ sacks}$$

$$1 \div 4 = 6.5 \text{ sacks}$$



#98	1	1	2	3	4	5	6	7	8	9
Donville	0	2	4	3	0	1	0	2	1	
Clement	0	1	0	4	3	0	0	1		



Nov 30	Miller Rd.	24	Fleese	9.40	X
Dec 1	Tharp	36	—	10.60	X
2		36	—	10.60	X
3	Wicks Road	20	—	9.00	X
4	Miller Road	24	Fleese	7.40	X
5	Br. 30			10.00	
6	Tharp	36	—	10.60	X
7	Tharp	36	—	10.60	X
8	Tharp	36	—	10.60	X
9	J.W. French Ditch			7.00	X
10	Bridge 30			10.00	
11	Ditch J.W. French			7.00	
12	Ditch J.W. French			7.00	
13	Miller Feed murg	24		9.40	X
14	J.W. French Ditch			7.00	
15	Miller Road	20		9.00	
16	Bridge Long	30		10.00	
17	Miller Road	24		7.40	X

Dec. Special

21	Bridge 1925-	40		11.00	
22	" "	50		12.00	
23	" "	36		10.60	
25	Christmas Day				
26	" "	24		7.00	
27	J.W. French			7.00	

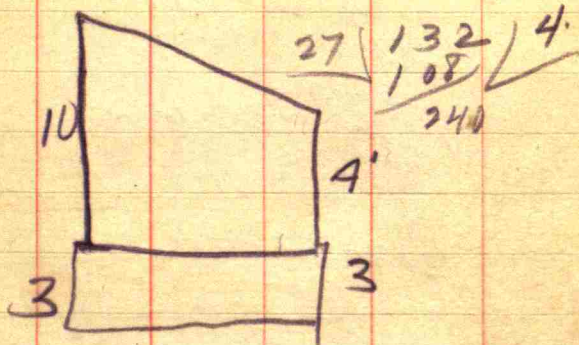
Bridge Long 70.60  
 Duesen 35.00  
 Miller 37.20  
 Tharp 53.00  
 195.80  
 Miller 18.00  
 213.80

~~178~~  
~~89.0~~  
 6.12  
 27  
~~6~~  
 162  
~~89~~  
 61  
 312



196

$$\frac{1}{2} \times 22 \times \frac{1}{2}$$



$$7 \times \frac{15}{12} \times \frac{1}{2} = 105$$

$$3 \times \frac{26}{12} \times \frac{1}{2} = \frac{78}{183} = 72.3$$

$$7 \times \frac{15}{12} \times 17$$

$$\frac{5}{12} \times 173$$

$$\frac{12 \overline{) 915} \quad 763}{84} \quad \frac{75}{12/9}$$

3.0

5.0

8

15

8

\$120.00

197



98

73.0

Gravel	\$ 2000.00
Grading	1000.00
Culverts	500.00
Drainage	<del>600.00</del>
	\$ 4100.00

$$\begin{array}{r} 27 \\ 18.24 \\ \hline 91.20 \end{array}$$

99

$$\begin{array}{r} 144 \\ 91 \\ 26 \\ \hline 261 \end{array}$$



2102 9.32

2+50 9.36

3+00 9.37

3+50 9.40

4+00 9.42

4+50 9.47

5+00 9.48

5+50 9.49

6+00 9.52

6+50 9.53

7+50 9.54

8+50 9.56

8+10 9.59

193



	One	Est
① Fought	73.8	1100 <sup>00</sup>
② Lunge 1	12	200 <sup>00</sup>
③ " 2	225	360 <sup>00</sup>
④ Hendrix	21.6	375 <sup>00</sup>
⑤ Watkins		750 <sup>00</sup>
⑥ M. Salms		650.00
		<u>\$3435<sup>00</sup></u>

3327

Total Contract

1025

Farrant

175

Nicholson

345

Nicholson

360

Nicholson

739

Rhoe.

683

Rhoe



108

Harkman + Jarrell  
Frankfort, Ind.

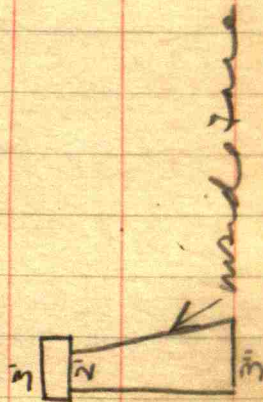
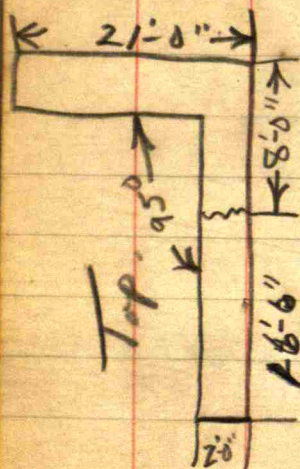
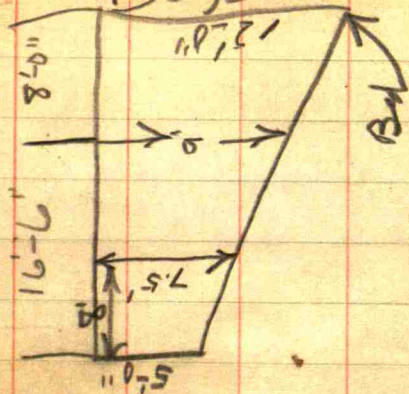
Notify in regard to  
Russell Rd.

109



114

## Boyd Bridge



115



118

V. Thays 20' x 12" ✓ 0 —

V. Porters 8' x 10" and 16' x 10" 0

V. Clays 18' x 12" ✓ —

V. Hays 14' x 12" ✓ 0 —

V. Bid. Int. 34' x 12" 0 —

V. Hunts 16' x 12" ~~0~~ 0 —

V. Kennedy 16' x 12" ✓ —

28' x 12" —

Mendenhall 14' x 12" —

Scott ② 14' x 12" —

End Rd 48' x 15" and L leaders. —

Clays perhaps 14' x 12"

John Scott 14' x 12"

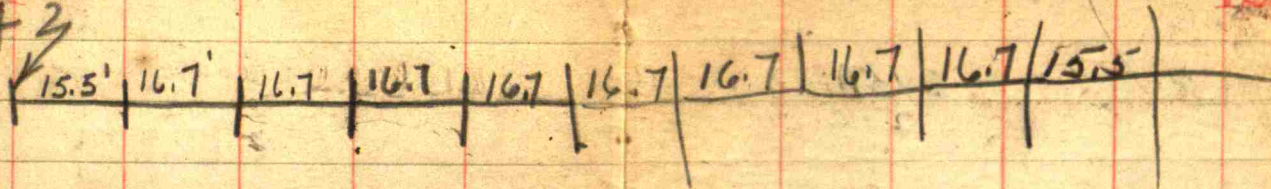
119

Cost paid Weddle for  
putting in headers and sewer  
Sewer furnished by Weddle

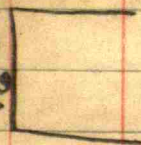


128

73



16' c Rd way



129



132

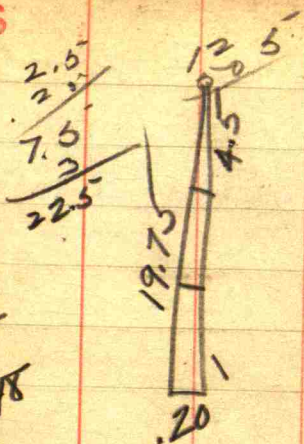
133

Exc	1344.67
stone @ 2.10/Ton	6783.00
Gravel 3444 Yds @ .175	6027.00
Sewers	244.48
Conc Culverts	919.20
" Headers	163.00
22958' x 4" T	1640.10
7442' x 5" T	567.85
Rolling - shopping etc	600.00
	<hr/>
	18289.30



136

 $\frac{2}{3}$ 

$$\begin{array}{r} 4 \\ 163 \\ \hline 48 \end{array} \quad 48$$


$$4.5 : 19.75 : X = .20$$

$$19.75 X = 0$$

$$\frac{4.5}{19.75} \times 20$$

$$\begin{array}{r|l} 19.75 & 9.000 \\ & 7900 \\ \hline & 11000 \end{array} \quad 4.6$$

137

165X16X

$$\begin{array}{r} 165 \\ 16 \\ \hline 990 \\ 165 \\ \hline 2640 \\ 3 \end{array}$$

7920

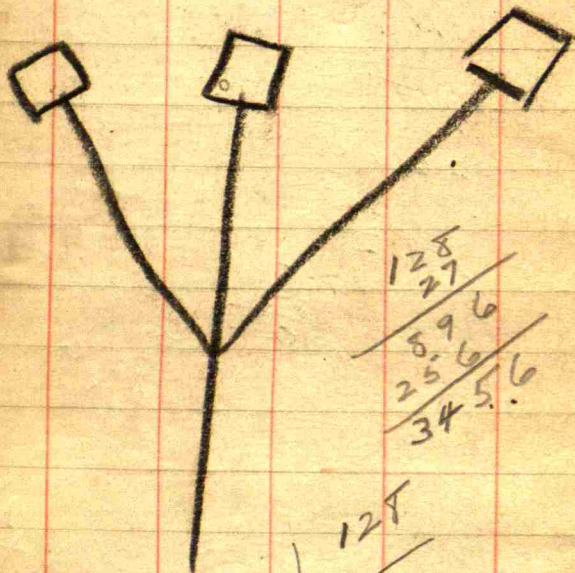
$$\begin{array}{r} 75 \\ 8 \\ \hline 600 \end{array}$$

$$\begin{array}{r} 100 \\ 100 \\ \hline 200 \\ 50 \\ \hline 250 \end{array}$$

$$\begin{array}{r} 27600 \\ 1500 \\ \hline 29100 \\ 2 \end{array}$$

$$\begin{array}{r} 12 \\ 11 \\ \hline 2 \\ \times 100 \\ \hline 200 \\ 50 \\ \hline 250 \end{array}$$





$$\begin{array}{r} 34 \overline{) 4350} \\ \underline{34} \phantom{0} \\ 95 \\ \underline{68} \\ 270 \\ \underline{272} \end{array}$$

$$\begin{array}{r} 128 \\ 27 \\ \hline 596 \\ 256 \\ \hline 345.6 \end{array}$$

128

$$\begin{array}{r} 165 \\ 15 \\ \hline 825 \\ 165 \\ \hline 2475 \end{array}$$

$$\begin{array}{r} 90 \\ 14 \\ \hline 360 \\ 90 \\ \hline 1260 \end{array}$$

$$\begin{array}{r} 16000 \\ 4 \\ \hline 64000 \end{array}$$

$$\begin{array}{r} 12.5 \\ 90 \\ \hline 11256 \end{array}$$

$$\begin{array}{r} 8000 \\ 80 \\ \hline 480000 \end{array}$$

$$\begin{array}{r} 480000 \\ 756.25 \\ 640.00 \\ \hline 187625 \end{array}$$

$$\begin{array}{r} 275 \\ 275 \\ \hline 1375 \\ 1925 \\ 550 \\ \hline 75625 \end{array}$$