



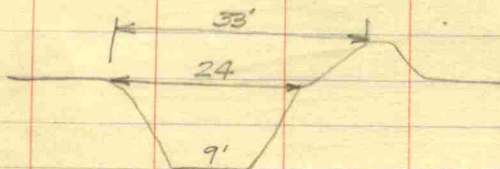
LEVEL BOOK

1939

John G. McCord Drain
35 & 36 -17-1W

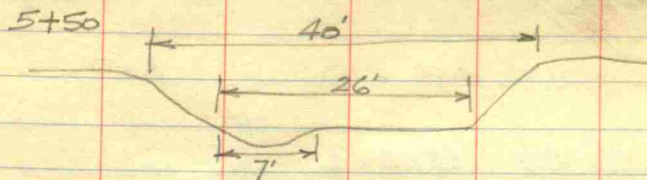
Shartle 1/27/54
Burrows windy-cold
Graham
Johnson

	Pres. Bot. Width	Top Width	To shoulder of spoils
0+20	9'	24'	33'

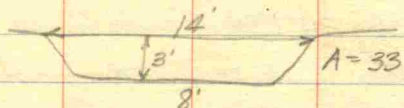


1+00	10'	27'	33'
2+00	8'	25'	30'
3+00	10'	22'	27'
4+00	11'	24'	29'
5+00	11'	25'	

2+35 24" Elm rt. side to be removed
2+50 Log to be removed
3+32 40" Hackberry to be saved lt. side
4+70 36" Oak rt. side " " "
5+90 E. fence road
6+00 E. face culvert 8' waterway x
6+22.25 ^{22.25' long.} W. face culvert
6+27 hdwl.

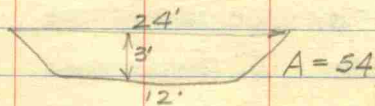


6+27



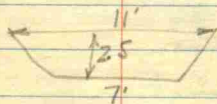
$$V = 37 \text{ cu yd.}$$

6+50



$$V = 42 \text{ cu yd.}$$

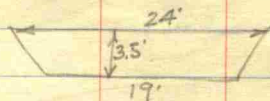
6+80 to 7+00



$$A = 22 \quad V = 16 \text{ cu yd.}$$

$$V = 22 \text{ cu yd.}$$

7+12



$$A = 77$$

$$V = 11 \text{ cu yd.}$$

7+20 end of large wash

$$A = 0$$

also fill:		cft
	$28 \times 5 \times 2$	280
	$16 \times 6 \times 2.5$	240
	$41 \times 4 \times 1.5$	246
	$20 \times 8 \times 4$	640
	$19 \times 8 \times 4$	608

$$2014 = 75 \text{ cu yd.}$$

$$6+27 \text{ to } 11+77 \text{ special borrow} = \begin{array}{r} 203 \\ + 20\% \\ \hline 40 \\ \hline 243 \text{ cu yd.} \end{array}$$

550' D.T. req'd 6+27 to 11+77

Hole in arm (12" tile) 236' E. & rd.

" " " 143' S. of "T" rd in W.

side ditch

" " arm (12" tile) 231' W & 45' S. "T" rd.

" " " (12" ") 340' W & 55' S " "

30' req'd.

@ 21 N-S rd. 40 or 50' of tile req'd.

Hole in main 945' W. of 1st N-S rd.

" " " 1020' W. " " " just E.

of N & S. fence

Sta.	B.S.	H.I.	F.S.	EL.
B.M. #1	3.63	936.84		933.21
			12.90	923.94
			13.10	23.74
			13.20	23.64
			13.90	22.94
0	6.29	935.72	7.41	929.43
			12.70	23.02
			12.80	22.92
			12.70	23.02
0+20			2.20	33.52
"			5.00	30.72
"			12.10	23.62
1+00			3.00	32.72
			5.60	30.12
			11.40	24.32
	5.38	936.77	4.33	931.39
2+00			4.78	31.99
			11.90	24.87
			6.20	30.57
			4.70	32.07
3+00			6.00	30.77
			11.20	25.57
			5.61	31.16

(See 220/3)

On SW wing conc. culvert 825' ± W. E 1/2 Mi. 36-17-W
 250' S. 0+00
 150' S. "
 50' S. "
 0+00
 on stake 0+20
 50' E. 0+00
 100' E. "
 150' E. "
 on spoil bank
 top N. bank
 E
 spoil
 N. bank
 E
 Stk.
 "
 E
 N. bank
 spoil
 N. bank (no spoil)
 E
 etc.

4+00			4.53	32.24
			10.80	25.97
			6.00	30.77
			5.20	31.57
5+00			5.20	31.57
			4.20	32.57
			10.60	26.17
			4.81	32.46
5+50			9.60	27.17
			8.60	28.17
			9.00	27.77
			5.00	31.77
⊙	5.94	939.00	3.71	933.06
B.M.			3.21	935.79
6+27			9.14	929.86
6+27			11.90	927.10
6+00			13.00	926.00
			9.14	
			13.83	925.67
			10.10	28.90
B.M. #2			5.80	933.20

stk.

±

N. bank

spoil

N. bank

spoil

±

stk.

12' H. ±

±

12' Rt. ±

N. bank

Top. SW cor W. handrail

On hdwl over tile

±

±

F.L. tile (16")

Trucks with 4 yd bed \$4.00 hr.

Breakdown of estimate for open section:

Hendricks County, Ind. 5+27 to 6+27				
Clearing & grubbing	L.S.			\$40.00
Waterway Exc.	LFT.	100	\$1.00	100.00
				<u>\$140.00</u>

John B. McCord 0+00 to 5+27				
Clearing & grubbing	L.S.			\$260.00
Waterway Exc.	LFT.	527	28¢	147.56
Finishing waste banks	LFT.	100	5¢	5.00
Registered notices	Each	1	50¢	0.50
				<u>\$413.06</u>

6

Estimate for open Section

Clearing & grubbing	L.S.	1		\$300.00
Waterway Exc.	LFT.	627	39.48¢	247.56
Fin. Waste banks	LFT.	100	5¢	5.00
Registered Notices	Each	1	50¢	0.50
				<u>553.06</u>

Estimate for Tile Section

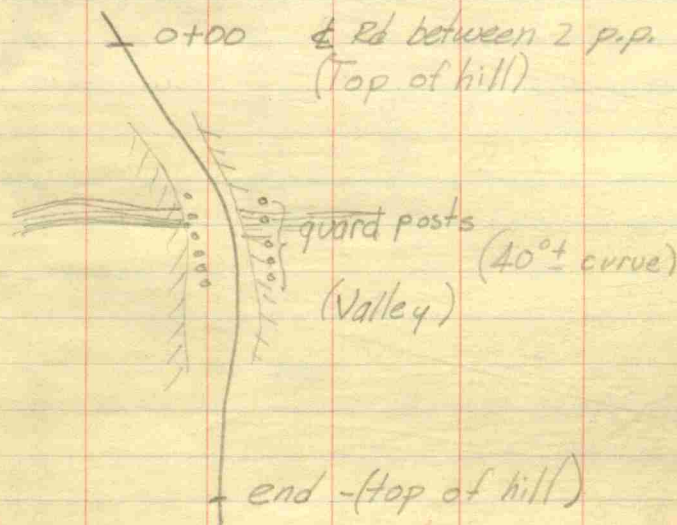
Overhaul	Cys.	265	45¢	119.25
Pop. Tile Drains: 8"	LFT.	6	2.05	12.30
" " " 10"	"	20	2.15	43.00
" " " 12"	"	46	2.25	103.50
" " " 14"	"	12	2.35	28.20
" " " 16"	"	550	2.60	1430.00
Registered Notices	Each	5	50¢	2.50
				<u>1738.75</u>

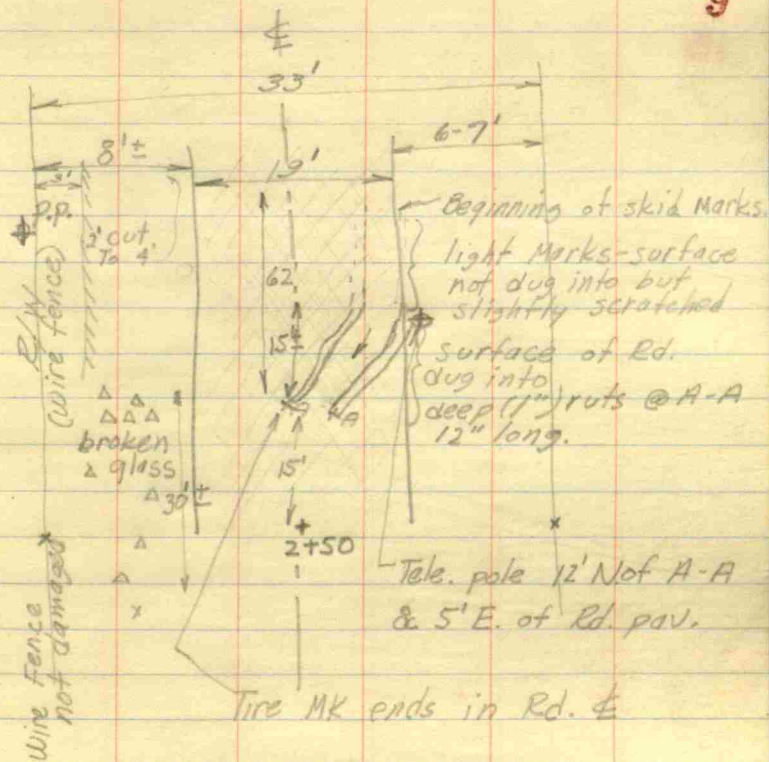
STEVENS
BURROWS

APR. 11, 1955
Cool, Cloudy 8

Accident Survey

Sta.	+	H.I.	-	Elev
				100.00
BM #1	2.73	102.73		
0+00			4.5	98.23
1+00			3.4	99.33
+50			3.7	99.03
2+00			6.5	96.23
+50			2.3	93.43
0	0.03	93.46	9.31	84.15
3+00			2.9	90.56
+50			6.1	87.36
4+00			8.3	85.16
+50			2.0	84.46
5+00			9.4	84.06
0	5.40	98.86	7.37	91.49
+50			6.2 7.2	90.66
6+00			5.9	92.26
+50			3.8	95.06
7+00			1.4	97.46
0	7.05	105.91	1.48	104.43
+50			4.8	101.11
8+00			3.8	102.11
+50			4.5	101.41

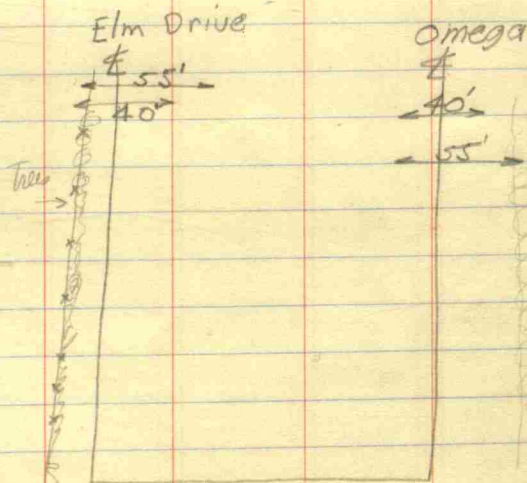




BURNS Sub-Division
25-15-1E

Burrows

Graham



Apr. 13, 1955
Cool

11

On Elm Drive, the W of the street falls on the west side of the fence adjacent. All of the trees on the west side of the existing street are actually included in the correct street boundaries. Else trees are in a strip 15-25' wide and consist of all sizes - largest about 15" diameter.

Burrows
J.H. S.H.K.