

I.C.H. No. 301. Sec. L-1  
Fulton County

# STATE HIGHWAY DEPARTMENT OF OHIO BUREAU OF CONSTRUCTION SEC. L-1 ARCHBOLD-FAYETTE ROAD

I.C.H. No. 301 PET. No. 3706

## FULTON COUNTY FRANKLIN TOWNSHIP

### LOCATION MAP

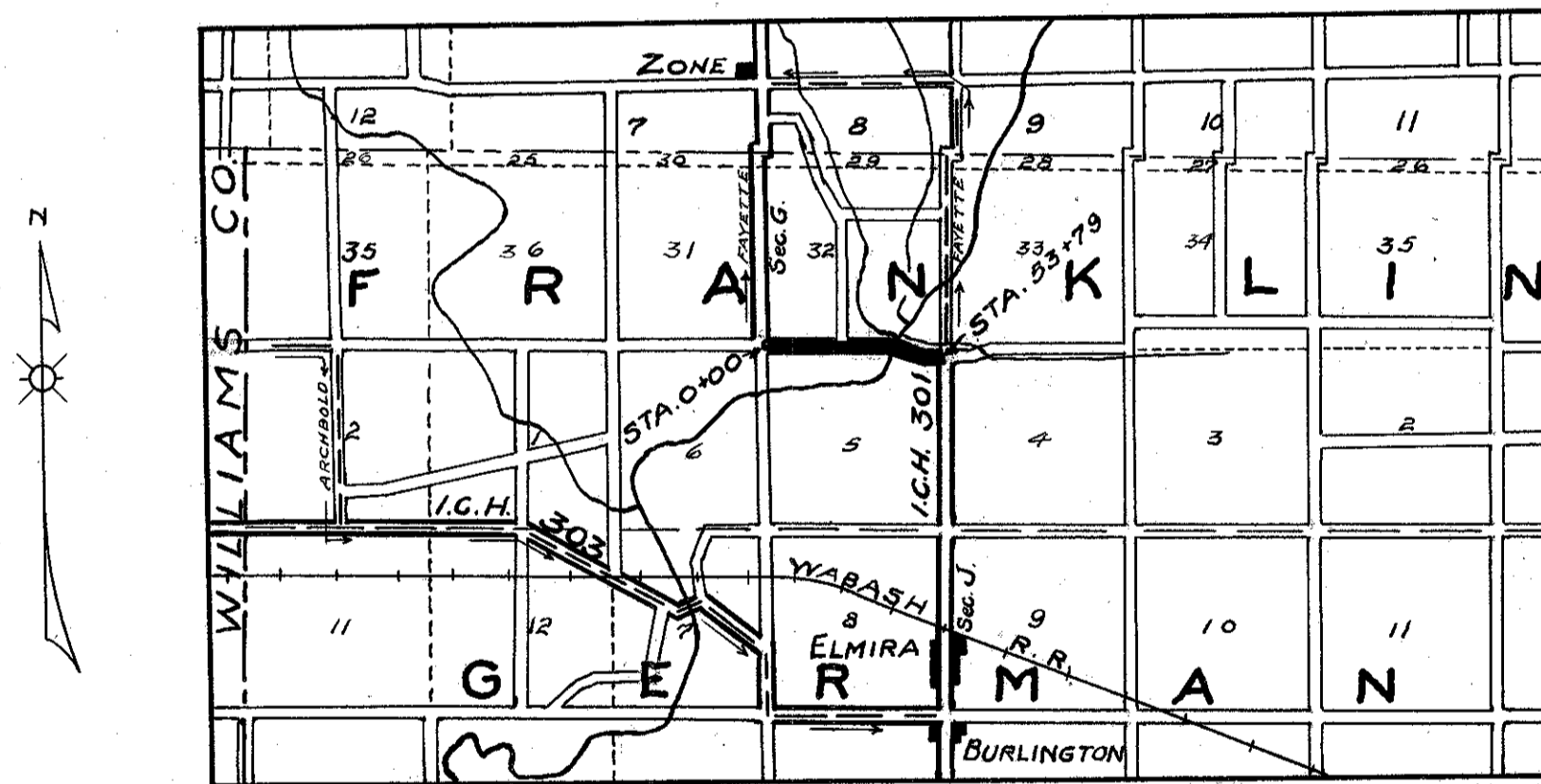
SCALE - 1" = 1 MILE

PORTION TO BE IMPROVED  
DETOUR

1920

### INDEX OF SHEETS

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"	" 2 to 3	Plan & Profile
"	" 4	Typical Sections
"	" 5 to 7	Cross Sections
"	" 8	Special Bridge Substructure
"	" 9	Super



I hereby approve these plans and declare, that the making of this improvement will require the closing of the highway to traffic, and that detours will be provided as shown on plans.

Approved: R. J. Bernick  
Date 1-23-20 County Surveyor.

Approved: D. W. Seitz  
Date 1-23-20 Division Engineer.

Approved: H. D. Brunning  
Date 2-4-20 Chief Highway Engineer

Approved: A. P. Taylor  
Date 8-7-20 State Highway Commissioner

Approved: \_\_\_\_\_  
Date \_\_\_\_\_

Approved: \_\_\_\_\_  
Date \_\_\_\_\_

### CONVENTIONAL SIGNS

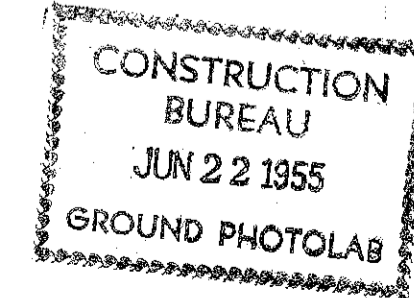
- State Line \_\_\_\_\_
- County Line \_\_\_\_\_
- Township Line \_\_\_\_\_
- Section Line \_\_\_\_\_
- Property Line not fenced \_\_\_\_\_
- Center Line \_\_\_\_\_
- City or Village Line \_\_\_\_\_
- Wire Fence \_\_\_\_\_
- Telephone or Telegraph \_\_\_\_\_
- Steam Railroad \_\_\_\_\_
- Electric Line \_\_\_\_\_

SCALES  
Plan 1" = 100'  
Profile (Vertical) 1" = 10'  
Profile (Horizontal) 1" = 100'  
Cross Sections 1" = 5'

We, the Commissioners of Fulton County hereby approve these plans and certify that the right-of-way is available for the construction of the above highway.

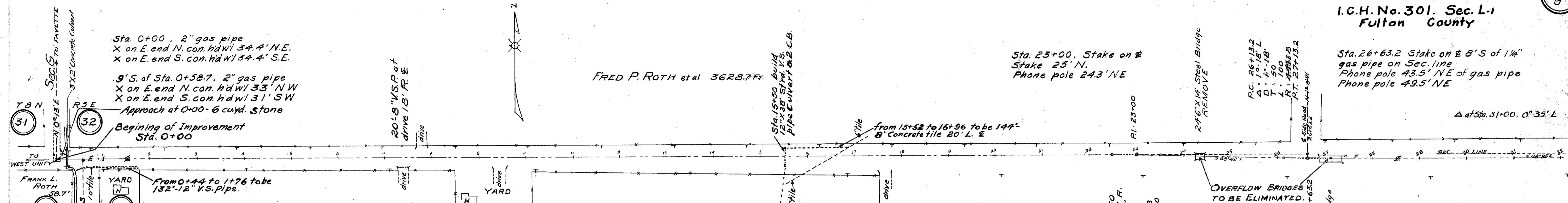
Signed: Albert Edgar  
C. A. Leisk

Date 3-1-1920 County Commissioners.



All work to be done in accordance with the Ohio Standard Specifications for 1919.

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Sta. 0+00, 2" gas pipe  
X on E. end N. con. hdwl 34.4' N.E.  
X on E. end S. con. hdwl 34.4' S.E.

9' S. of Sta. 0+58.7, 2" gas pipe  
X on E. end N. con. hdwl 33' N.W.  
X on E. end S. con. hdwl 31' S.W.

Approach at 0+00 - 6 cuyd. Stone

Beginning of Improvement  
Sta. 0+00

FRED P. ROTH et al 3628.7 FT.

Sta. 23+00, Stake on E  
Stake 25' N.  
Phone pole 24.3' NE

Sta. 26+63.2 Stake on E 8' S of 1/4"  
gas pipe on Sec. 116  
Phone pole 43.5' NE of gas pipe  
Phone pole 49.5' NE

NOTES:-

There shall be no ditches made at yards or drives.  
All drain tile and crossovers shall be in place and  
the grade complete before placing any pavement.  
Where Concrete pavement is to be placed, the subgrade  
shall be thoroughly tamped and sprinkled immediately  
before placing pavement.  
The steel bridge, 24' 6" x 14' at sta. 24+34 &  
" " " 42' x 16' " " 27+08 &  
" " " 97' x 14' " " 40+50 shall  
be removed in workmanlike manner and placed in neat  
pile, as directed by Engineer. Haul about 1/2 mile.

From sta. 0+00 to sta. 31+00 to be W.B. Macadam.  
" " 31+00 " " 40+76 " " Concrete.  
" " 40+76 " " 42+26 Steel Bridge  
" " 42+26 " " 43+50 to be W.B. Macadam  
" " 43+50 " " 53+79 the grade to be widened to 26'

B.M. on X.E. end S. hdwl R. 0+32 Eleva. 718.43

B.M. on spike in walnut tree 30' R. 10+12 Eleva. 717.46

B.M. on spike in anc. post 25' L. 20+16 Eleva. 715.37

B.M. on spike in phone pole 38' L. 26+94 Eleva. 713.41

STATION	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
GRADE ELEVATION	717.15	717.19	717.05	716.95	716.85	716.75	716.65	716.55	716.45	716.35	716.25	716.15	716.05	715.95	715.85	715.75	715.65	715.55	715.45	715.35	715.25	715.15	715.05	714.95	714.85	714.75	714.65	714.55	714.45	714.35	714.25	714.15	714.05

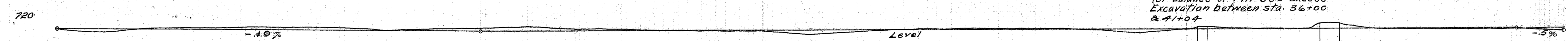
Excav. = 385 Cu. Yds.  
Fill + 20% = 400 Cu. Yds.

Excav. = 877 Cu. Yds.  
Fill + 20% = 915 Cu. Yds.

Excav. = 146 Cu. Yds.  
Fill + 20% = 1801 Cu. Yds.  
Borrow = 880 Cu. Yds.

Excav. = 945 Cu. Yds.  
Fill + 20% = 938 Cu. Yds.

for balance of Fill see excess  
Excavation between sta. 36+00  
& 41+04



STATION	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
SURFACE ELEVATION	716.95	716.68	716.53	717.23	717.23	717.24	717.28	717.10	716.65	716.93	717.00	717.26	716.85	716.78	716.48	716.25	716.19	715.50	716.01	716.43	716.67	716.63	716.60	716.37	715.71	716.18	716.64	716.49	716.42	716.66	716.28	716.15	716.04	716.18	716.42

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Sta. 36+00 - stake on  $\pm 28.9'$  W. of  $1\frac{1}{2}''$  gas pipe  
Cedar anc. post 42.7' N.E.  
Cedar anc. post 28.4' N. of gas pipe  
The gas pipe is on the Sec. line.

FRED P. ROTH et al

From sta. 31+00 to sta. 40+76  
to be 976 lin. ft. Str'd guard rail  
on each side of road.

All excavation in proposed  
channel except 200 cu. yds.  
to be placed in old channel

Pavement to be widened  
on inside of curve  
3' at P.I.

ELIZABETH COX

The upper end of the old channel of  
Mill creek shall be filled, 18" above  
the adjacent land. With the earth  
from the new cut, not needed  
on the road.

Removing old stone  
abutments including  
in Rd'wy Excav.

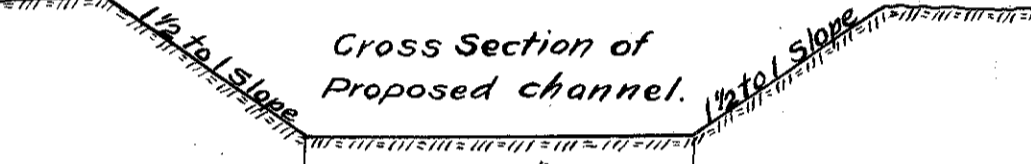
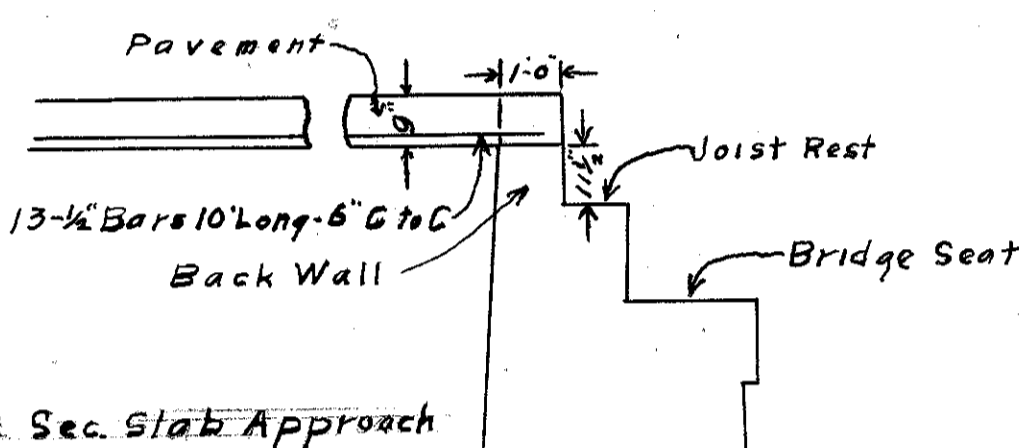
JOHN LEHMAN

All excavations shall be  
made to low water mark.

The earth in this area  
shall be used in filling  
old channel.

Remove Guard rail from  
42+10 to 43+50 and  
Reerect using same  
material, from 42+26  
to 43+50.

GOTSHALL MFG. CO.



Station	Grade Elevation	Surface Elevation
32	715.75	716.73
33	715.75	716.42
34	715.75	716.32
35	715.75	716.47
36	715.75	716.04
37	715.75	716.84
38	715.75	716.88
39	715.90	716.63
40	716.80	716.62
41	717.85	717.01
42	719.00	718.04
43	719.25	718.17
44	719.25	718.07
45	719.00	717.97
46	717.97	717.79
47	717.70	717.69
48	717.69	717.68
49	718.25	718.26
50	718.61	718.83
51	718.61	718.61
52	720.41	720.41
53	720.50	720.50
54	720.79	720.79
55	720.93	720.93

B.M. on spike in Walnut tree 38' L.  
35+58 Eleva. 715.75

B.M. on spike in Elm tree N. of  
Bridge. Eleva. 715.61

Excav. = 1565 cu. yds.  
Fill + 20% = 685 cu. yds.  
880 cu. yds. excess earth to be used  
at sta. 27+00

Excav. = 514 cu. yds.  
Fill + 20% = 459 cu. yds.

