

# STATE HIGHWAY DEPARTMENT OF OHIO BUREAU OF CONSTRUCTION SEC. F OAK HARBOR GENOA ROAD

I.C.H. No. 439 PET. No. 3196

## OTTAWA COUNTY

BENTON & HARRIS TWPS. JAN. 1918.

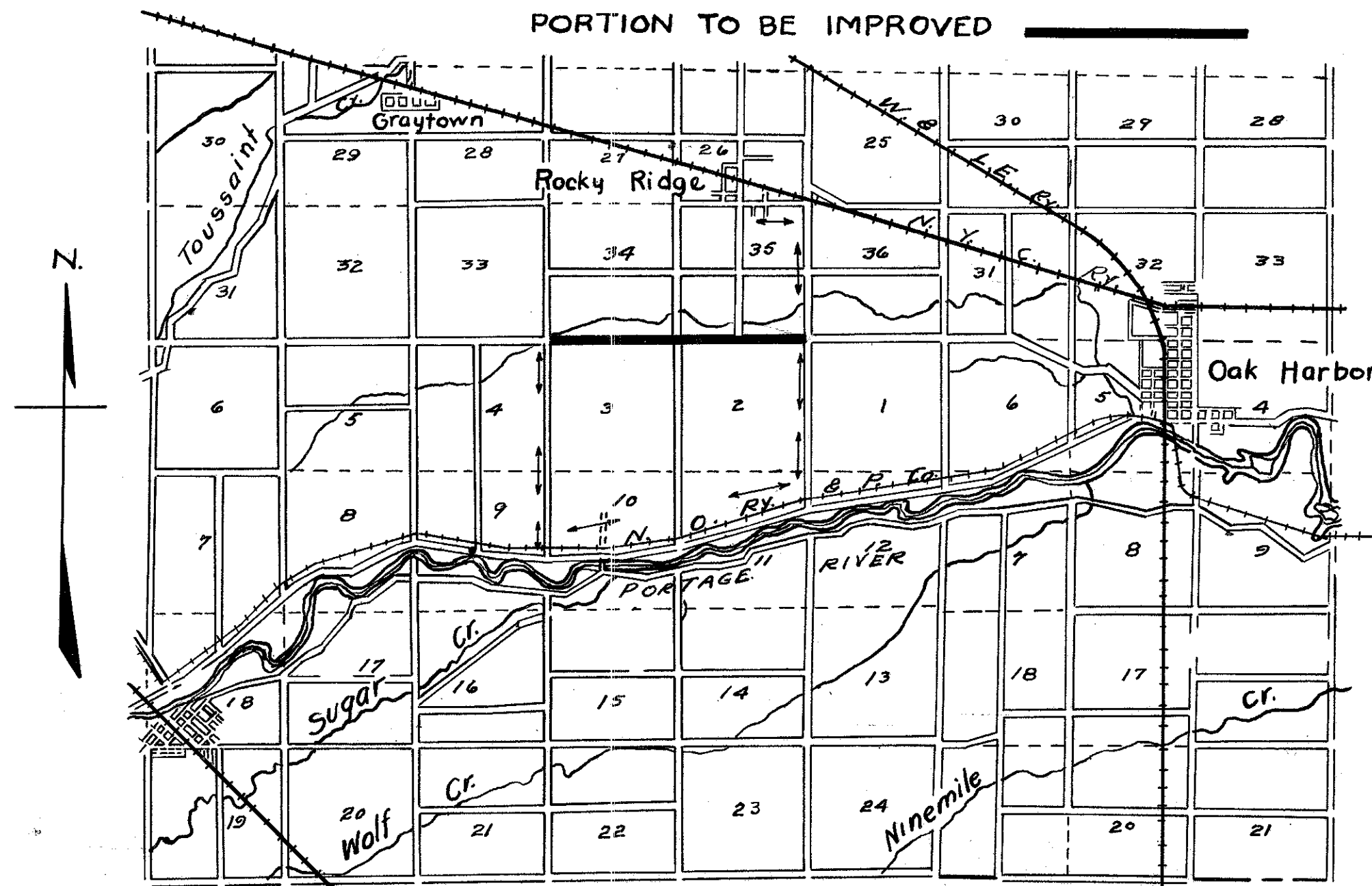
**INDEX**

Sheet No. 1	Title page
2	Typical Cross-section of improvement
3	Plan and Profile sta. 0+00 to sta. 28+00
4	28+00 50+00
5	50+00 90+00
6	90+00 105+00
7	Cross-Sections 0+00 23+00
8	23+00 60+00
9	60+00 97+00
10	97+00 105+00

### LOCATION PLAN

SCALE 1" = 1 mile

PORTION TO BE IMPROVED



- 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 \_\_\_\_\_
  - Trees \_\_\_\_\_
  - Rail Fence \_\_\_\_\_

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

Approved: John J. Hayes Jr.  
Date March 2, 1918 County Surveyor.

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

Signed: John J. Hayes Jr.  
W. H. Johnson  
R. J. Hebert

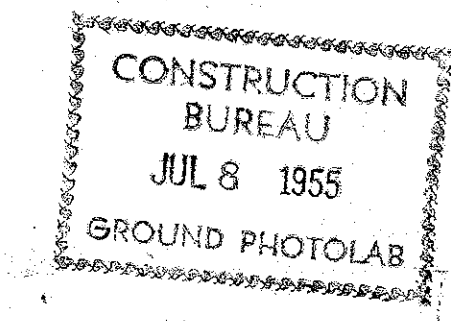
Date: Mar. 2, 1918 County Commissioners.

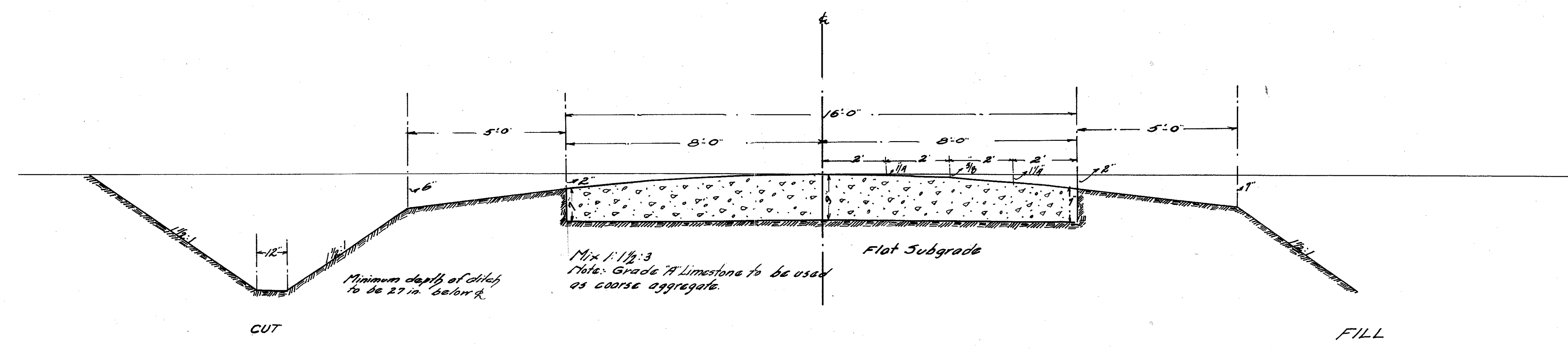
I hereby approve these plans and declare that the making of the improvement will require the closing to traffic of the highway, and that the detours will be indicated by signs as shown on the plans and estimates.

Approved: E. J. Hossen  
Date 3/19/18 Division Engineer.

Approved: W. R. Brumby  
Date 3/24/18 Chief Highway Engineer.

Approved: Orinon Cowan  
Date \_\_\_\_\_ State Highway Commissioner.





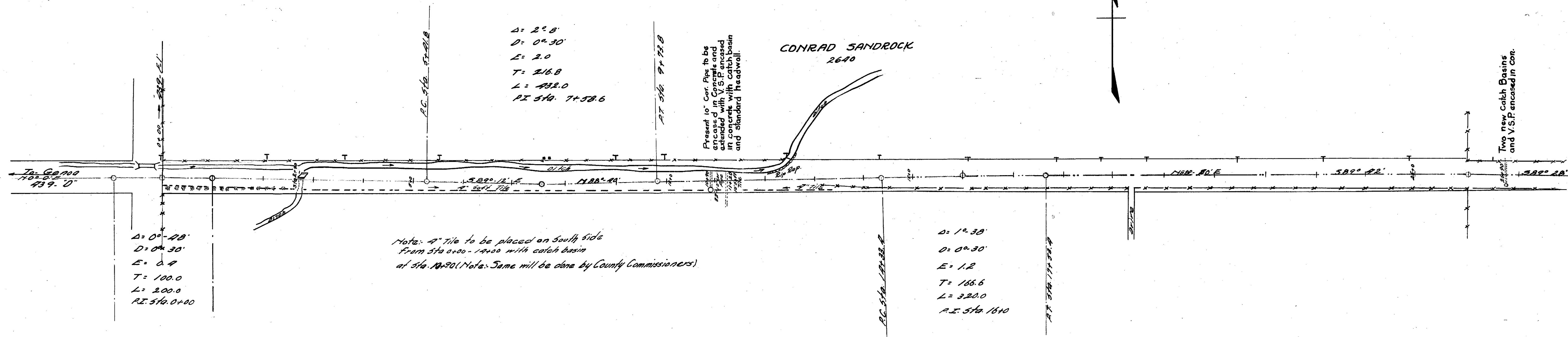
I.C.H. No. 439 SUMMARY OF QUANTITIES — sheets

RET No. 3126 SEC. F OF Oak Harbor-Garage Road OTAWA COUNTY

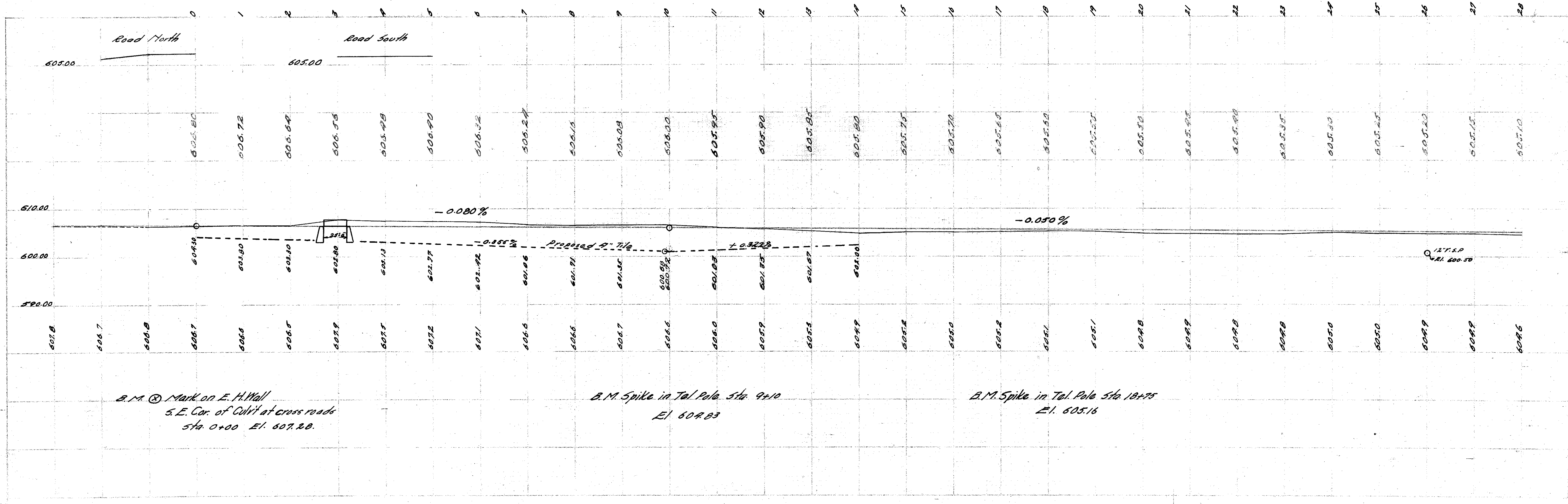
Sta	Type	Size	Exc. Cu. Yds			Steel Bars #	Curb	Pipe	Saff	S.S.
			Exc	Cop	Cu. Yds					
0+0	C.B	2x2					1		300	
2+80	Cop	2.5'x0	110.0	34.5	33.5	52.0	2858			9
10+90	Pipe	10"	31.0	1.0		2.0	23	1	990	
26+07	Pipe	12"	12.0			3.5	2	32		Contractor see Note
52+23	Box	4x3	35.0	28.8			1853			
78+61	Pipe	15"	15.0	3.3		3.4	72			
92+09	Pipe	12"	10.0			2.5	2			Contractor see Note
			213	67.6	33.5	65.2	6008	6	32	1270
	TOTAL									
104+90	Pipe	12"	2.2	2.0		3.1	25	30		
	Total		235	69.6	33.5	68.3	6853	6	62	1270

Note: All bridges and culverts to be built by County Commissioners.

SEC. 34-TT-R14 BENTON TWP



CONRAD SANDROCK  
2640  
SEC. 3-T6-R14 HARRIS TWP

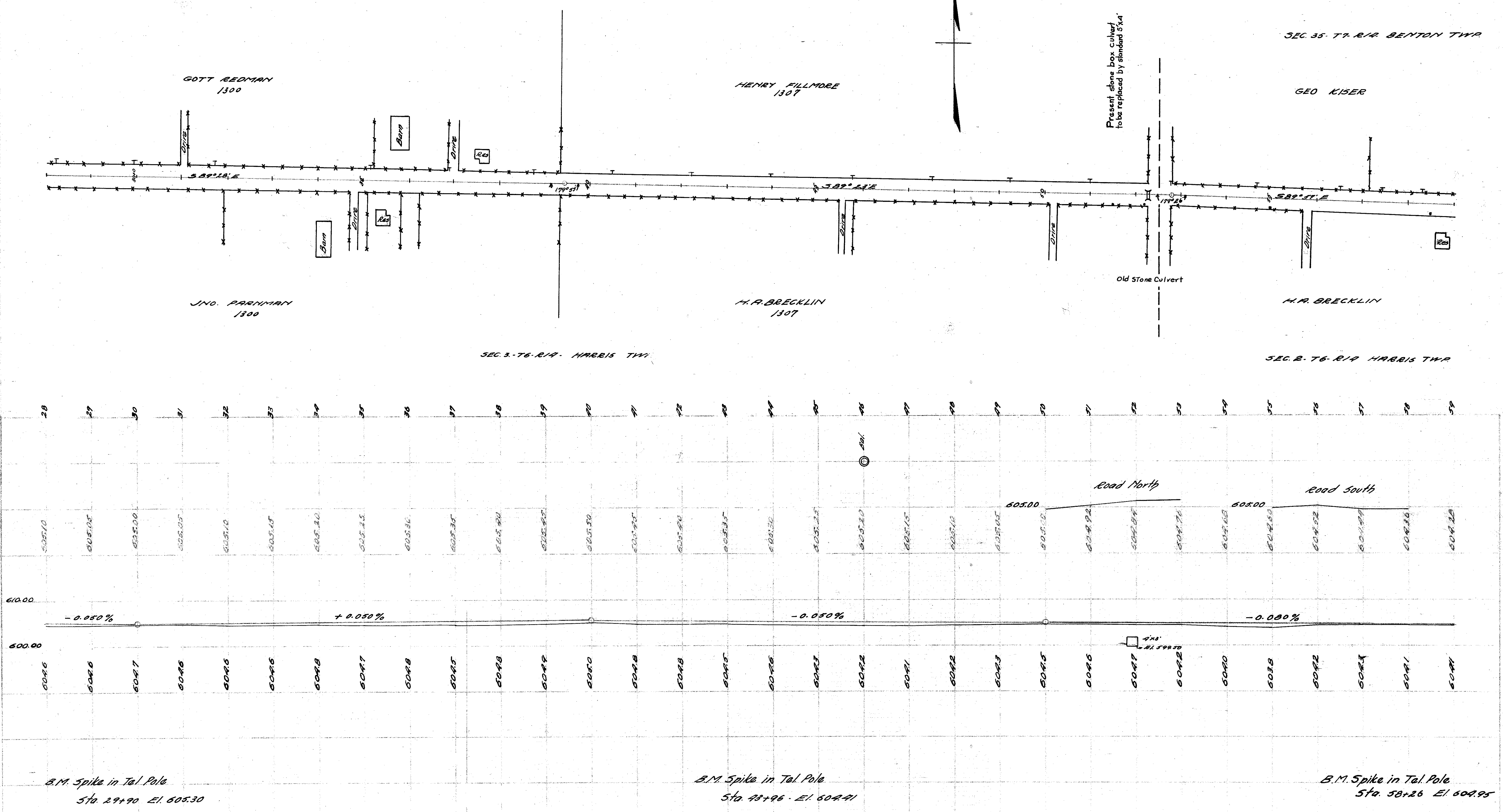


SEC. 34 T1-R14 BENTON TWP

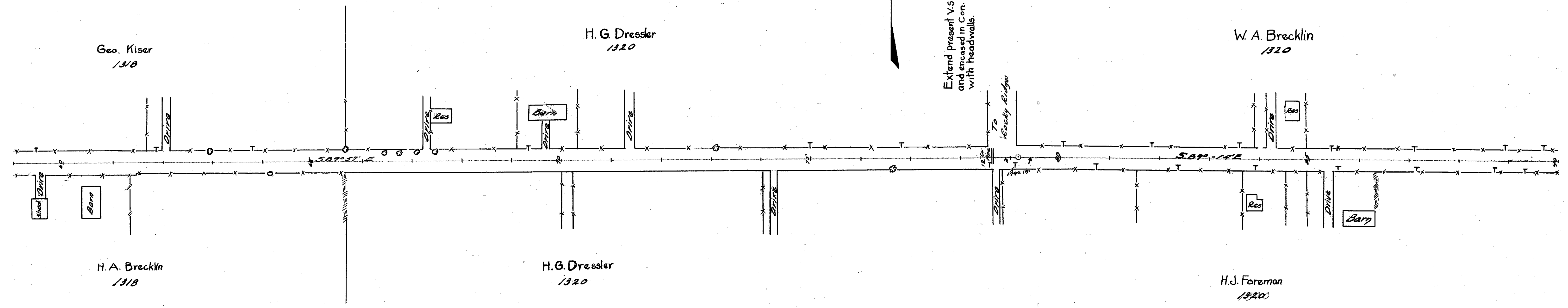
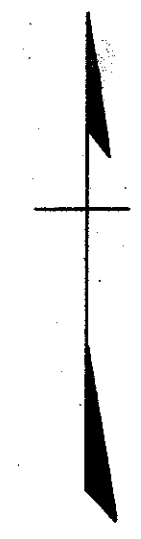
SEC. 35 T1-R14 BENTON TWP

SEC. 3-76-R14 HARRIS TWP

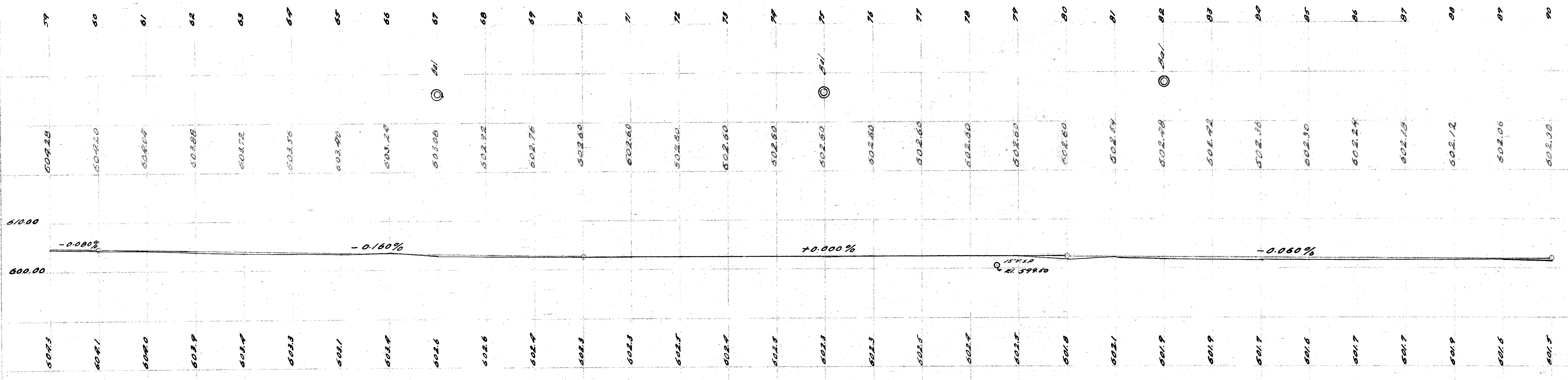
SEC. 2-76-R14 HARRIS TWP



R. 14, T. 7, S. 35 Denton Twp



R. 14, T. 6, S. 2, Harris Twp



B.M. Spike in Tel. Pole  
Sta. 58+26 El. 604.95

B.M. Spike in Tel. Pole  
Sta. 73+10 El. 602.61

B.M. Spike in Tel. Pole  
Sta. 07+11 El. 602.26

R. 14, T. 7, S. 35 Benton Twp.

W. A. Brecklin

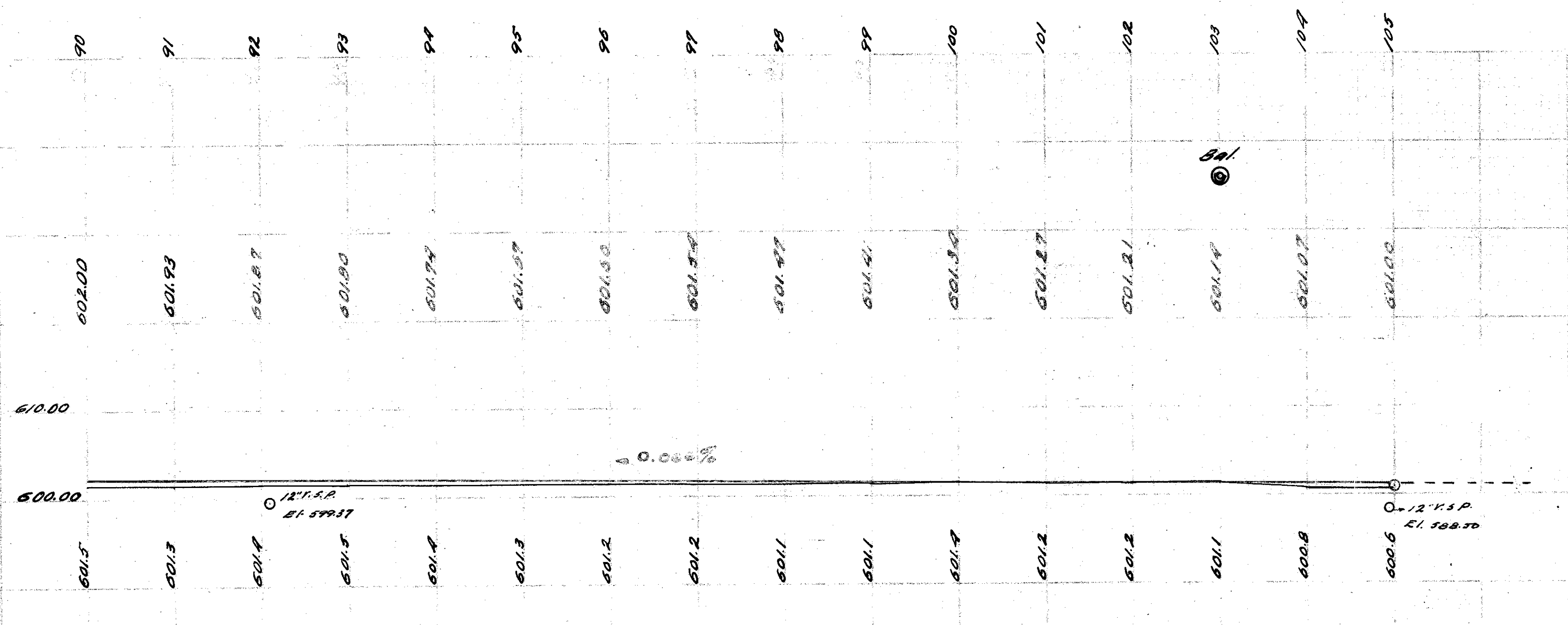
Wm. Faust  
12945

Rebuild with 2 catch basins  
and place V.S.P. enclosed in con.

West end of I.C.H. 439 Sec. E, = 5/8" 104+92.5

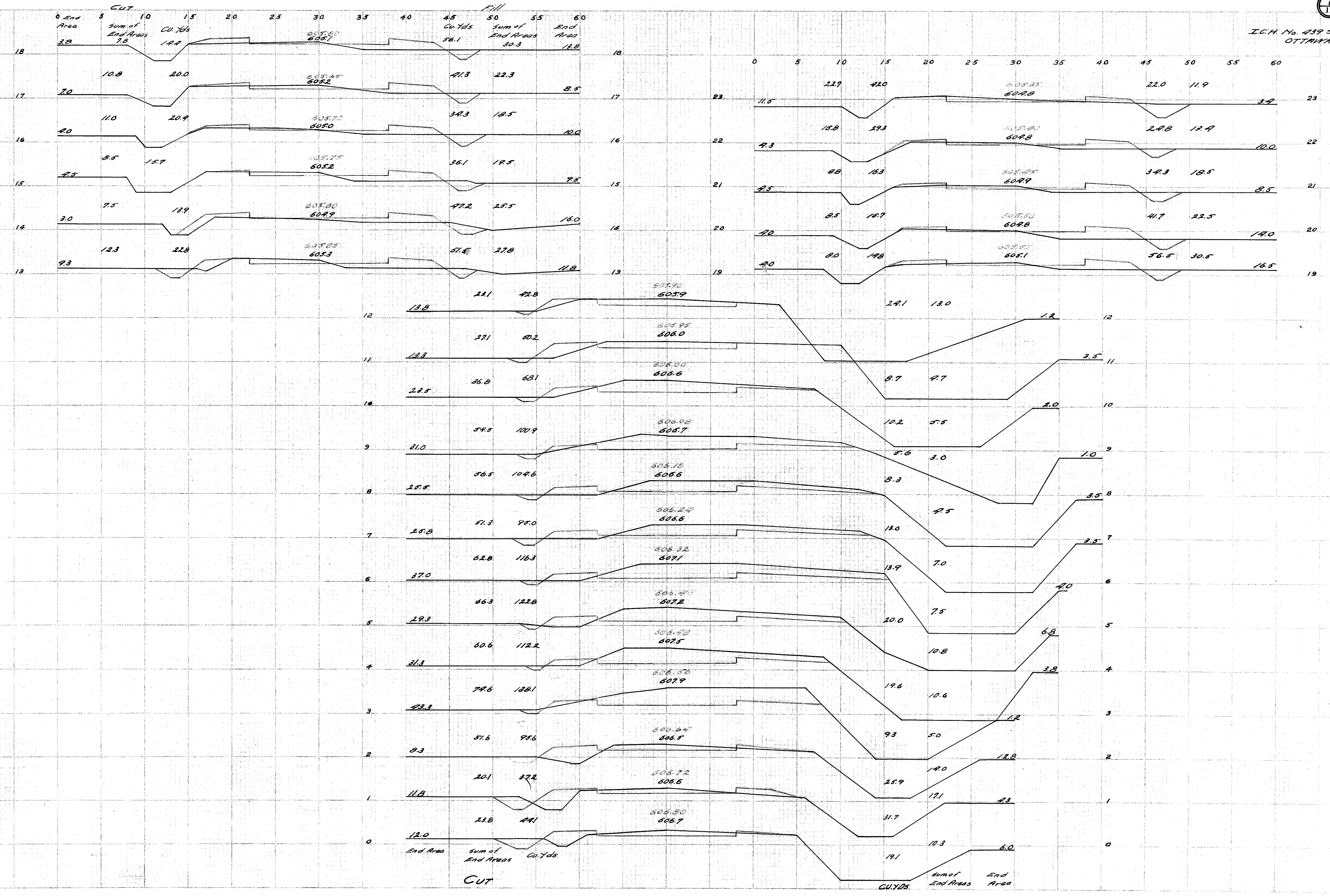
H. J. Foreman  
12945

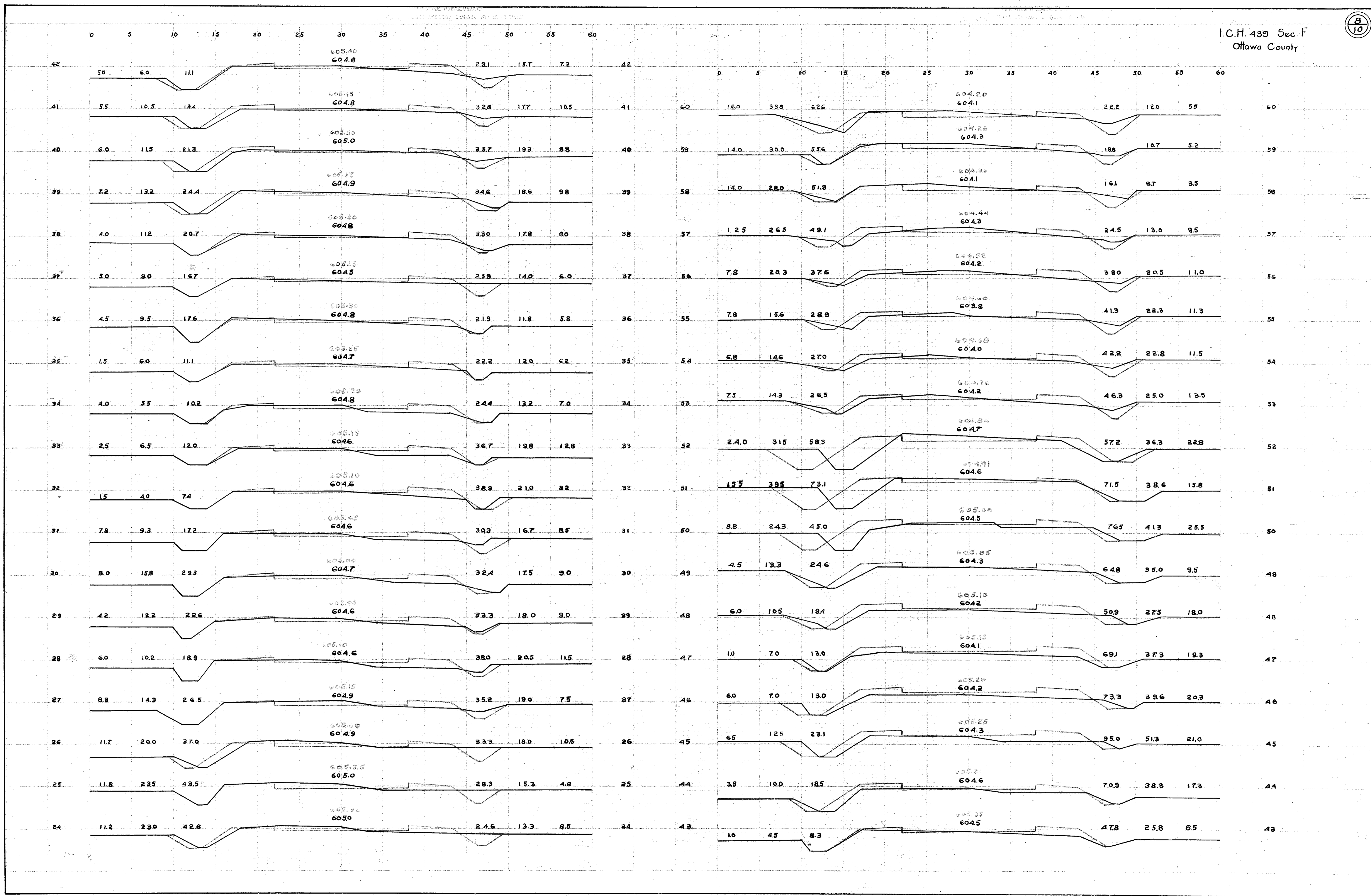
R. 14, T. 6, S. 2. Harris Twp.



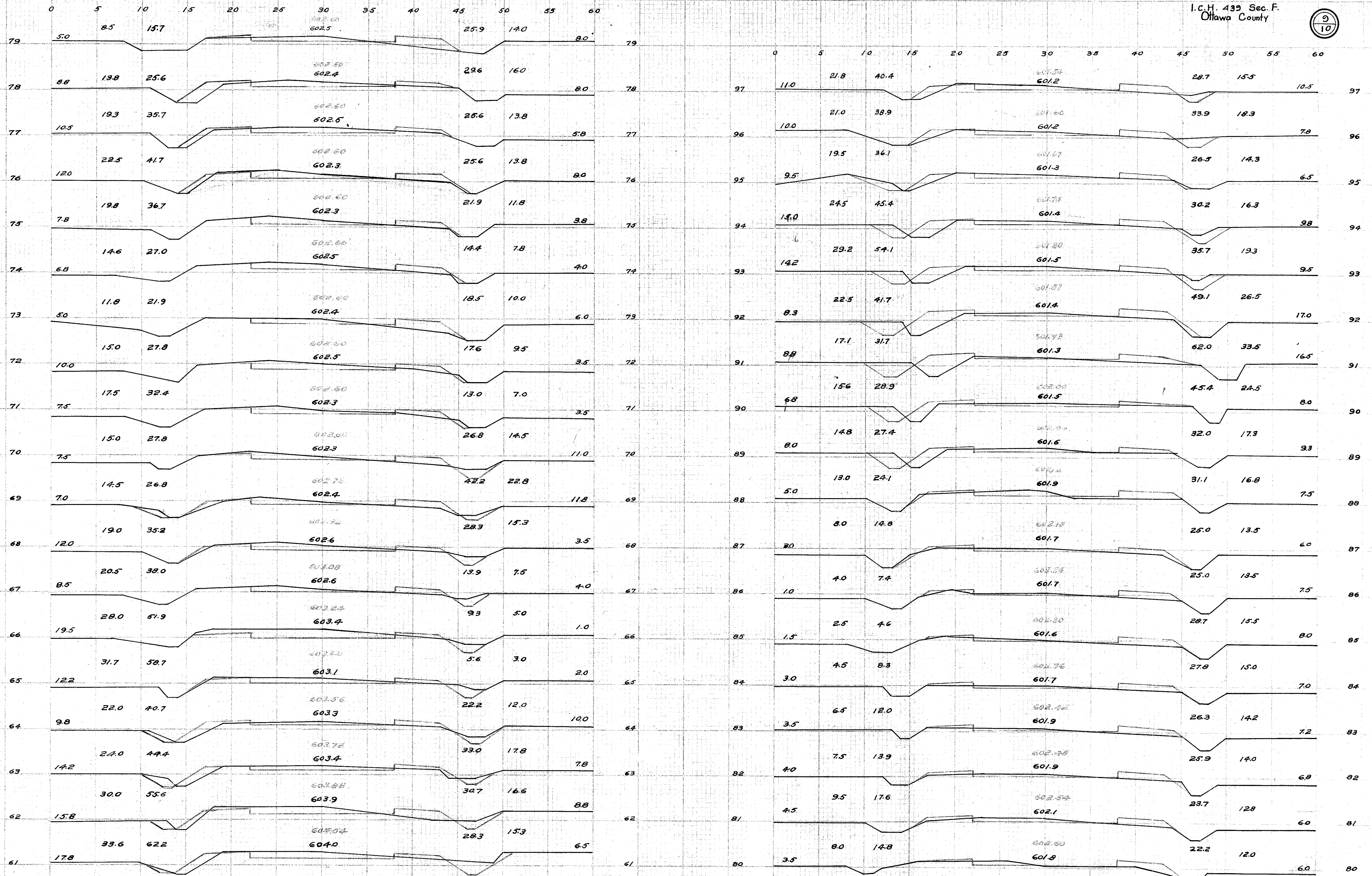
B.M. Spike in Tel. Pole  
Sta. 99+50 El. 601.67

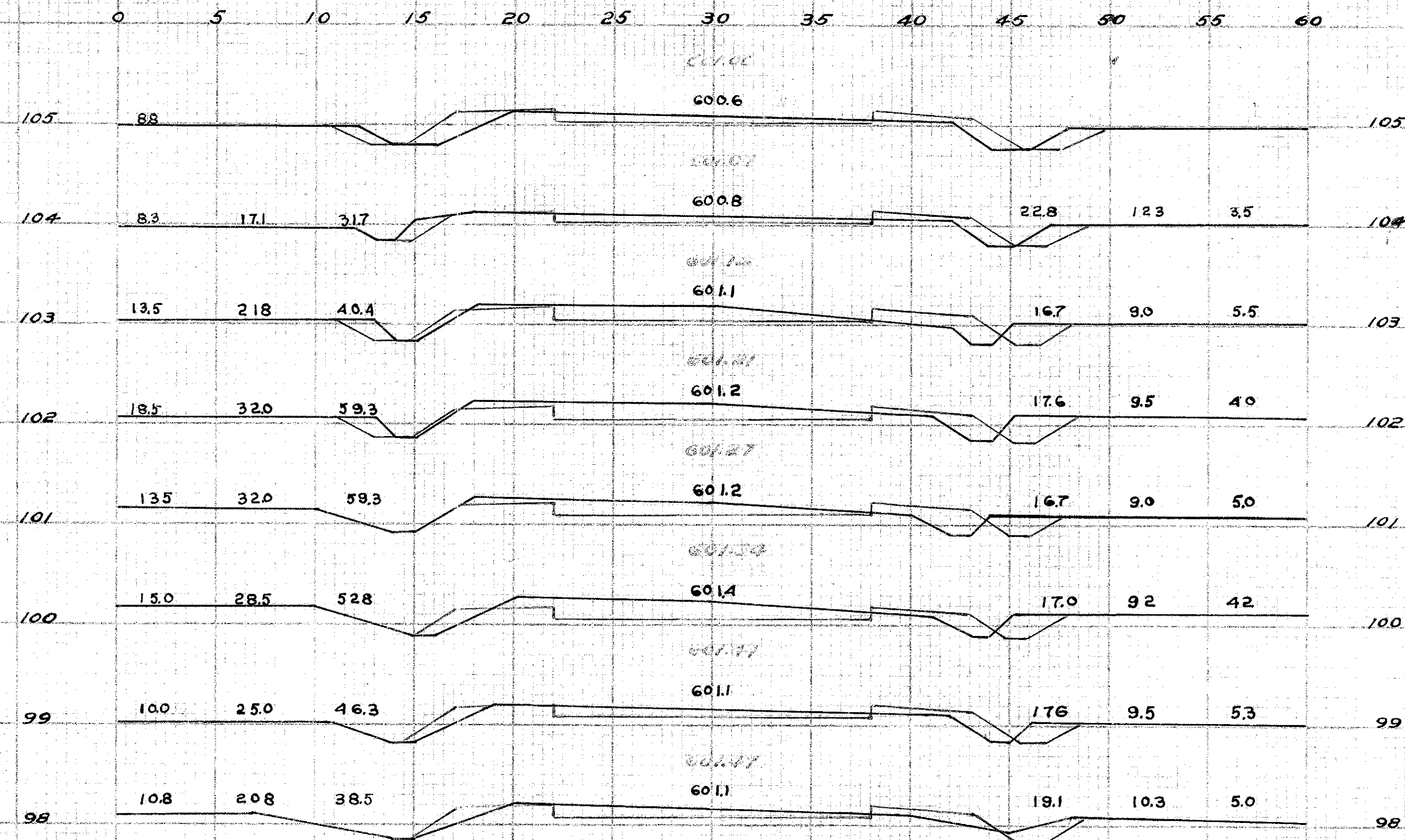
B.M. 11+50 Spike in Tel. Pole  
439 E-1  
El. 601.32











OL-SP-103  
1910