

# STATE HIGHWAY DEPARTMENT OF OHIO BUREAU OF CONSTRUCTION

## SEC. H-1 MILLERSBURG - CANAL DOVER ROAD

I.C.H. No. 341

PET. No. 3333

**HOLMES COUNTY**  
WALNUT CREEK TOWNSHIP

1919

|      |       |         |      |
|------|-------|---------|------|
| NO.  | STATE | PROJECT | DATE |
| 1010 | Ohio  |         | 1919 |

File #191

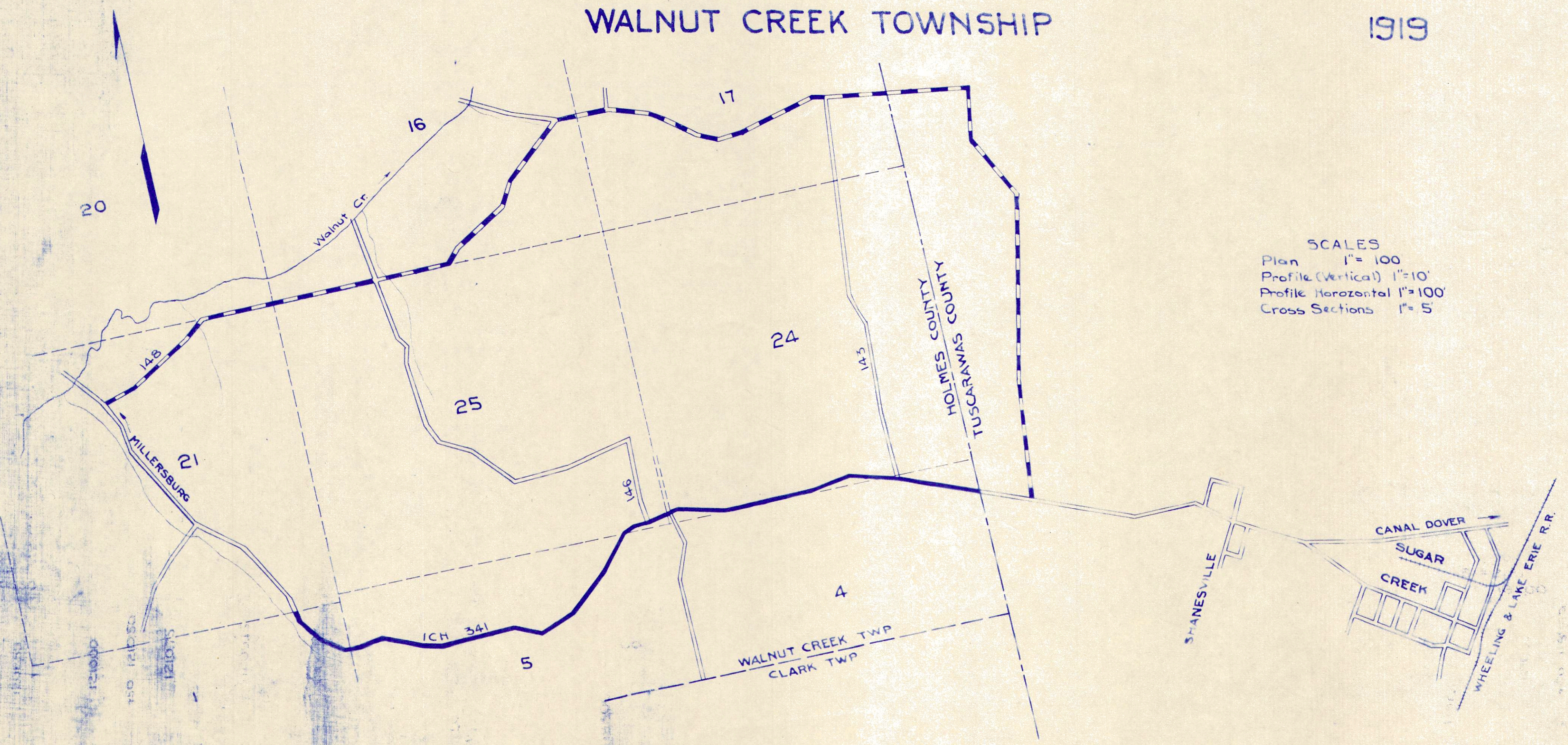
**INDEX OF SHEETS**

Sheet No. 1 Title Page  
 Sheets No. 2 to 6 Plans & Profile  
 Sheet No. 6 Typical Cross Section  
 Sheets No. 7 to 14 Cross Sections  
 Summary of Bridges & Culverts

**ESTIMATED QUANTITIES**

| ROADWAY                    |               |
|----------------------------|---------------|
| Excavation                 | 31310 cu. yd. |
| Finishing Slopes           | 13221 ft.     |
| Standard Guard Rail Type A | 3310 ft.      |
| 10" Vit. Sewer Pipe        | 190 ft.       |
| Clearing & Grubbing        |               |
| BRIDGES & CULVERTS         |               |
| Excavation                 | 347 cu. yd.   |
| 1-2-4 Concrete             | 1010 cu. yd.  |
| 1-3-6 Concrete             | 799 cu. yd.   |
| Reinforcing Steel          | 3949 lbs.     |
| 10" C.I.P. Pile            | 44 ft.        |
| 12" V.I.P.                 | 208 ft.       |
| 15" V.I.P.                 | 228 ft.       |
| 18" V.I.P.                 | 194 ft.       |
| Grouted Filling            | 1050 cu. yd.  |

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



**LOCATION PLAN**

Scale 4" = 1 Mile

Portion to be improved   
 Detour

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

Signed: John B. Buehler  
John Buehler  
 Date: 3-24-19 County Commissioners

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.

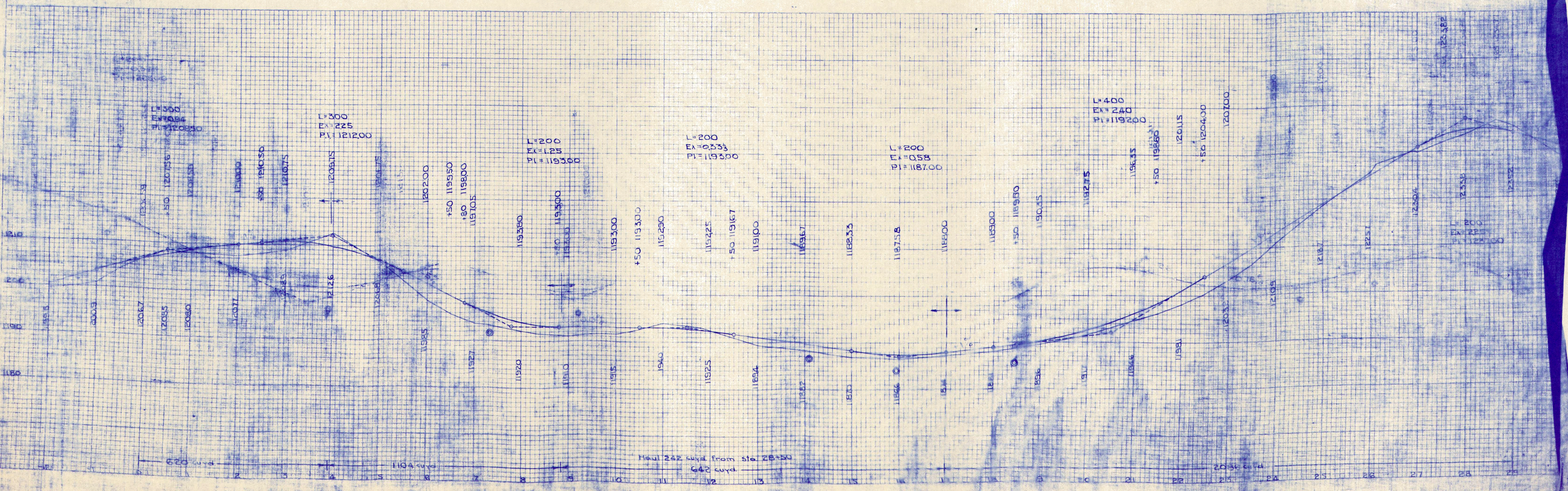
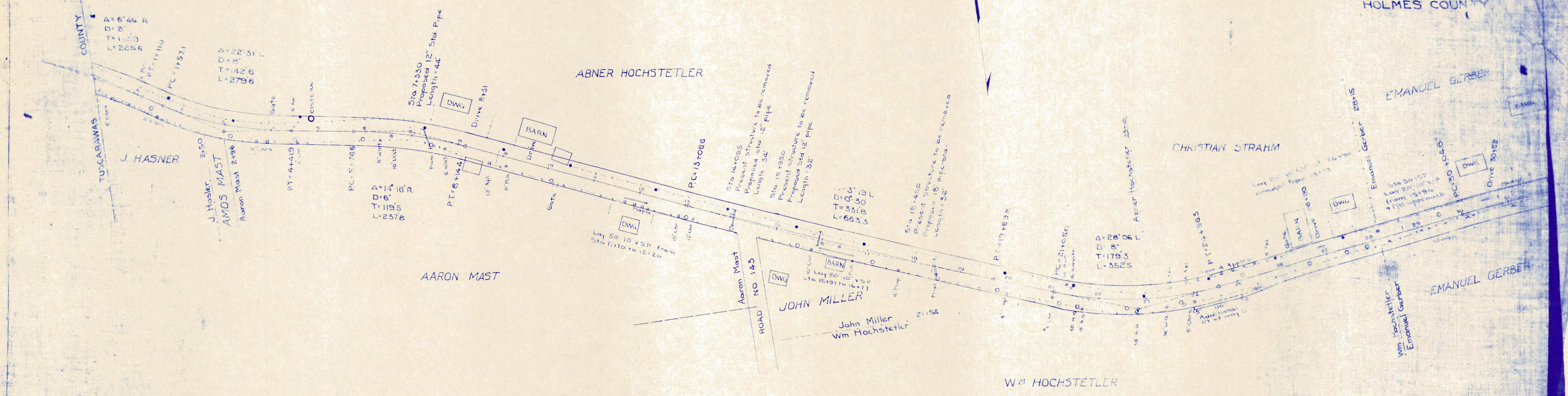
Approved: H.H. Palm County Surveyor  
 Date: 3-24-19  
 Approved: John Buehler Division Engineer  
 Date: 3-24-19  
 Approved: H.H. Palm Chief Highway Engineer  
 Date: 3-24-19  
 Approved: Orlando Adams State Highway Commissioner  
 Date: 3-24-19

CONSTRUCTION BUREAU  
 NOV 27 1919

- State Line \_\_\_\_\_
- County Line \_\_\_\_\_
- Township Line \_\_\_\_\_
- Section Line \_\_\_\_\_
- Property Line not fenced \_\_\_\_\_
- Center Line \_\_\_\_\_
- Fence \_\_\_\_\_
- Telephone Line ○ \_\_\_\_\_
- High Tension Electric Line ● \_\_\_\_\_
- Steam Railroad \_\_\_\_\_

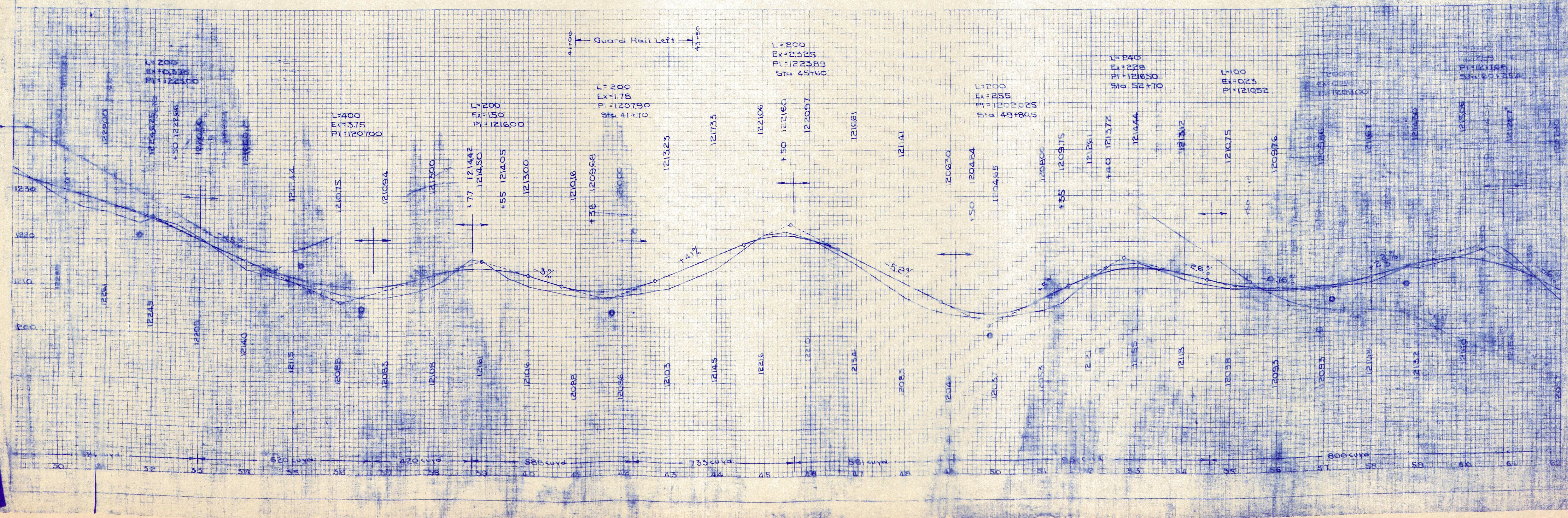
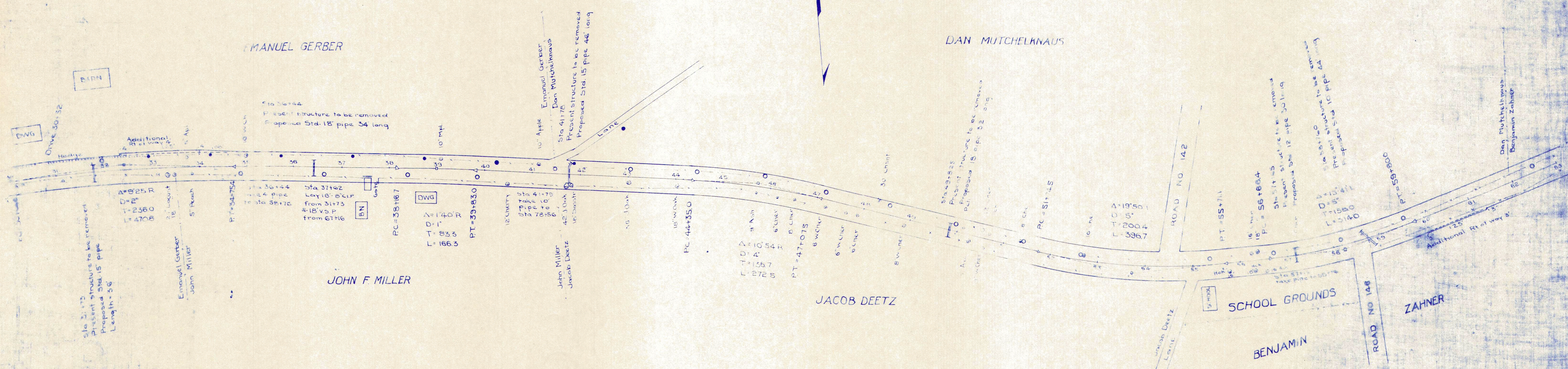
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR |
|---------------------|-------|--------------------|-------------|
|                     | OHIO  |                    | 1952        |

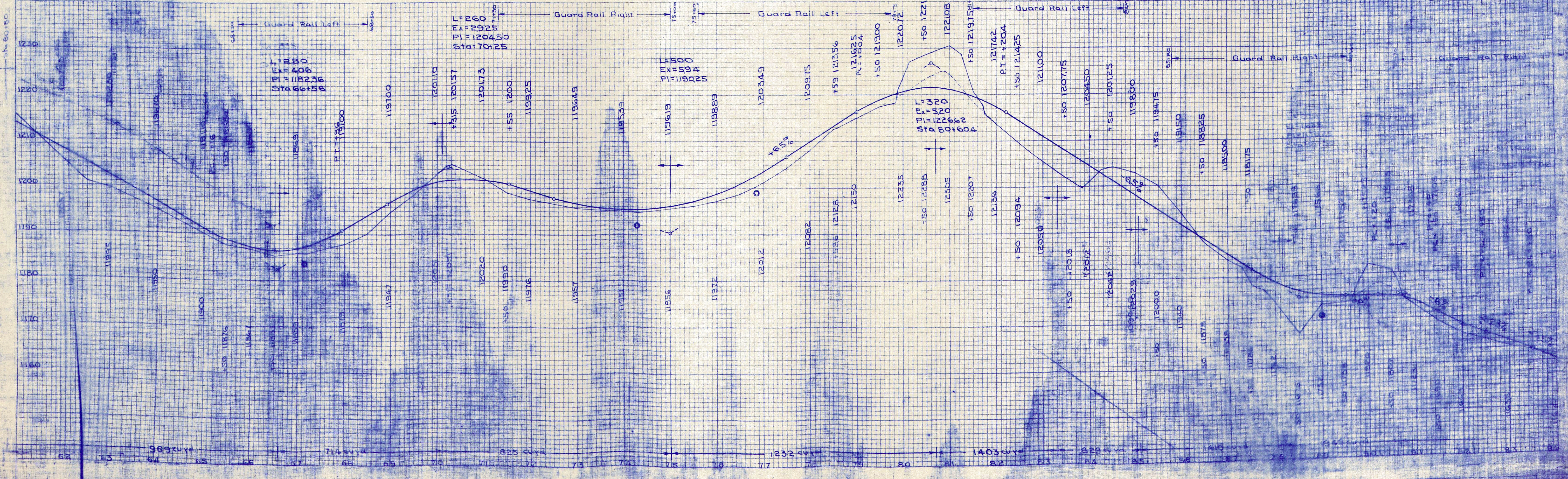
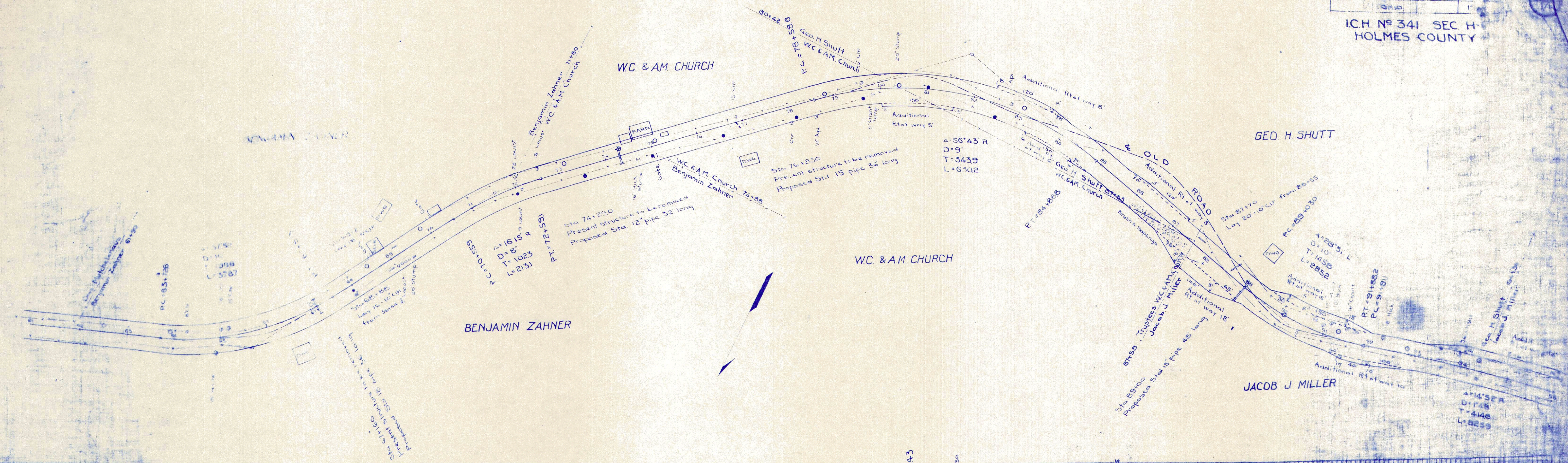
ICH. NO 341 SEC. 4  
HOLMES COUNTY



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR |
|---------------------|-------|--------------------|-------------|
|                     | OHIO  |                    | 1918        |

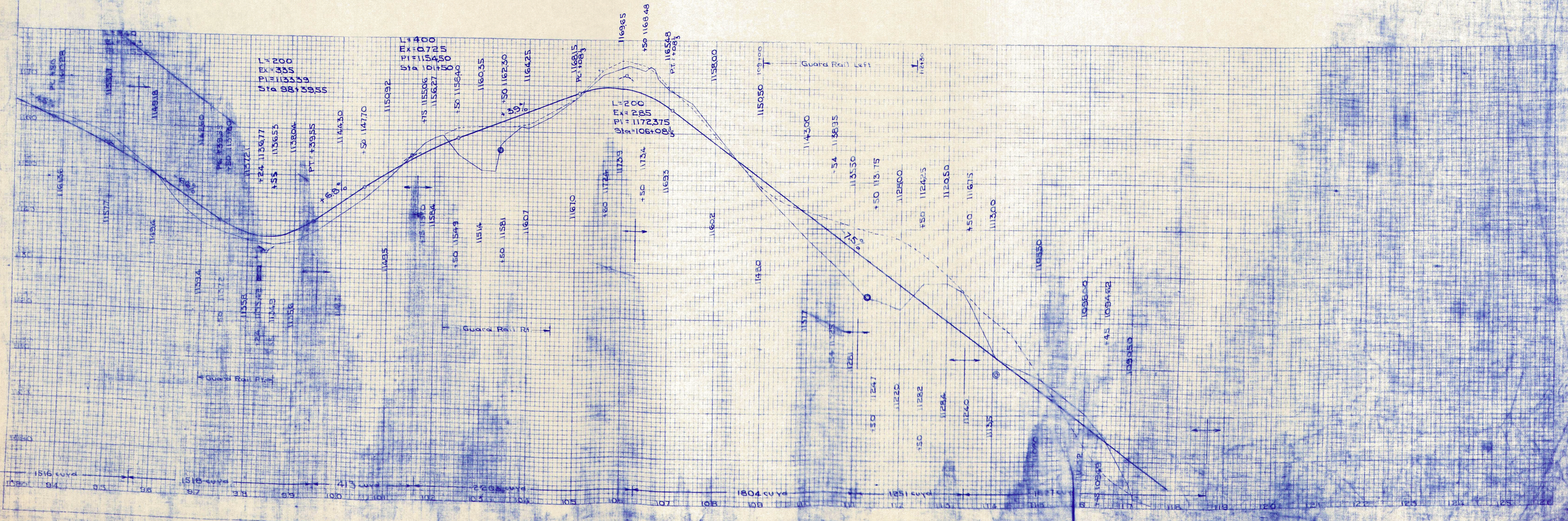
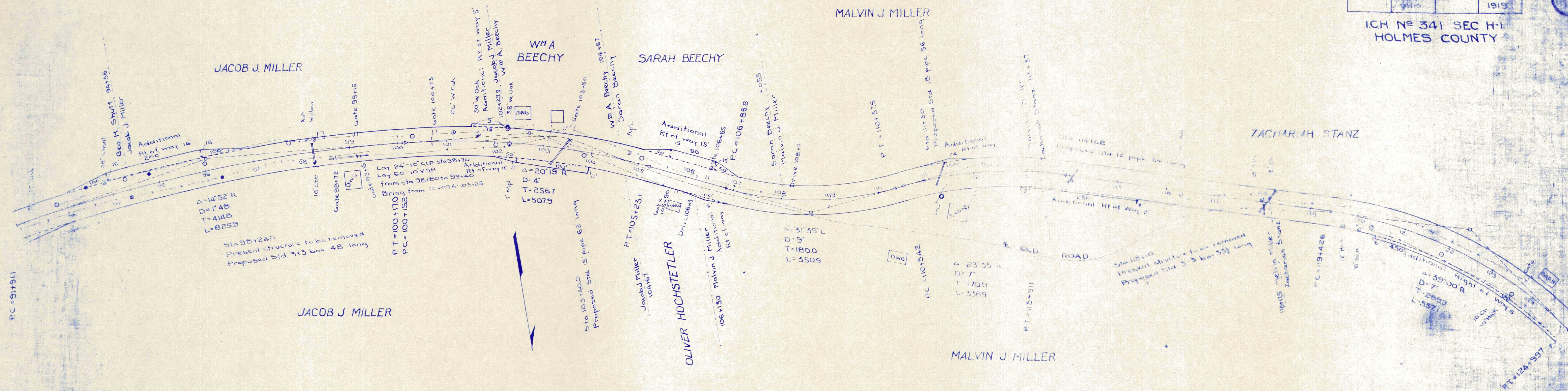
ICH. No 341 SEC H-1  
HOLMES COUNTY





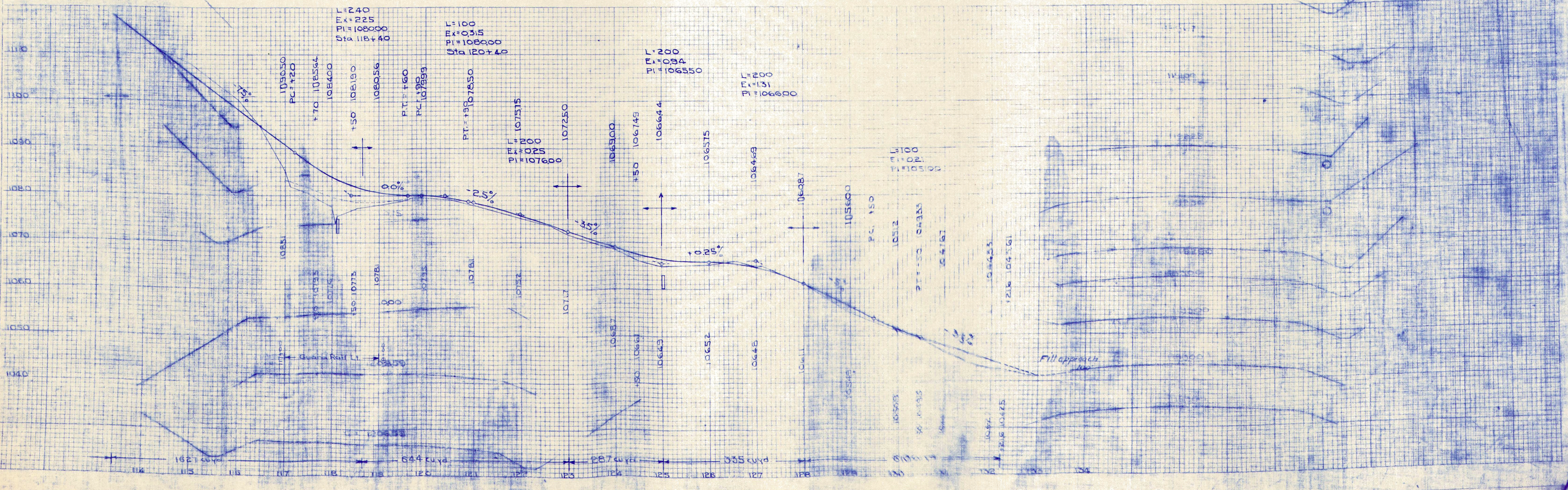
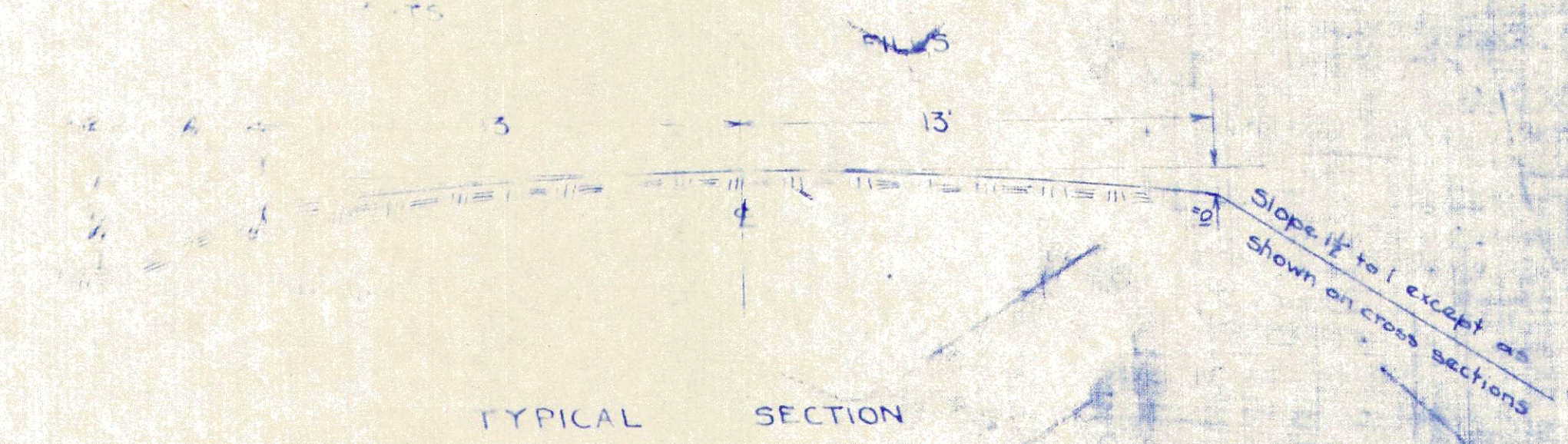
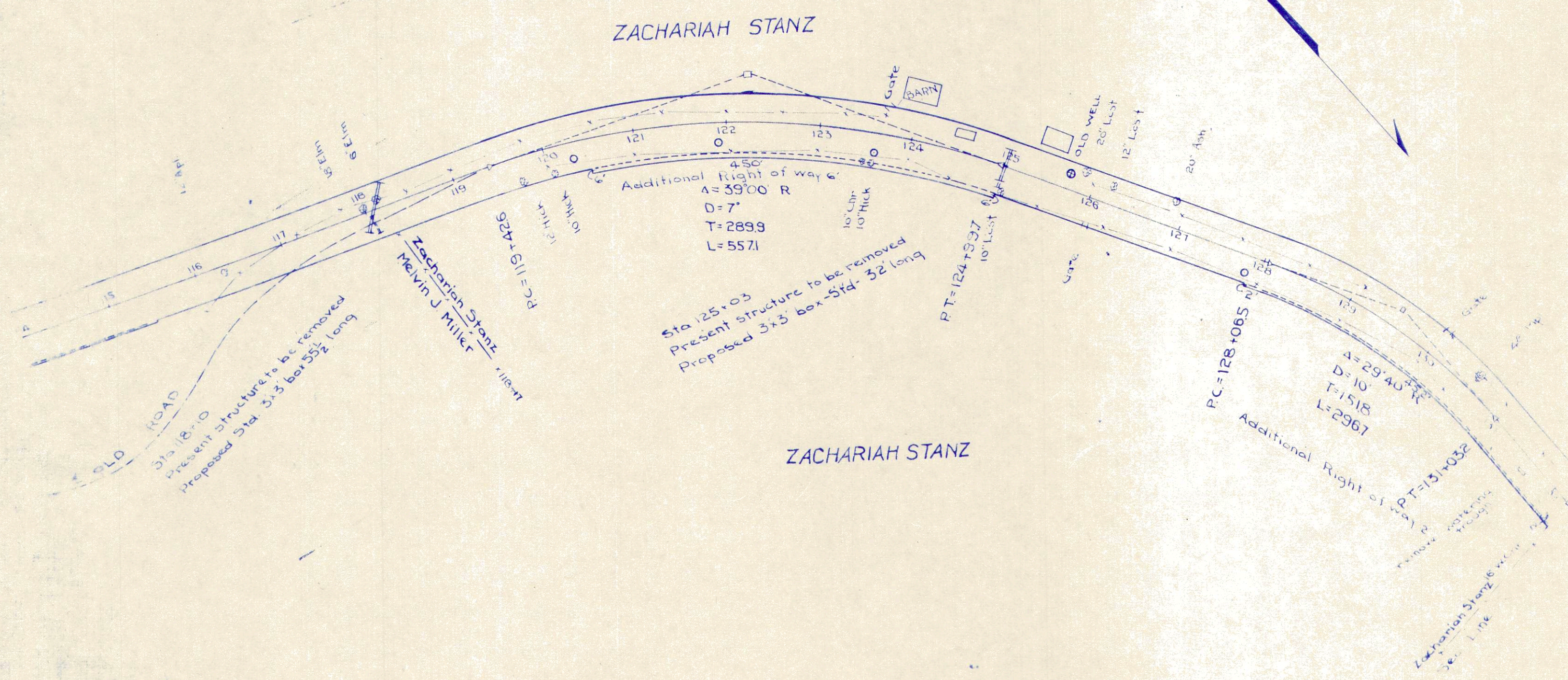
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FIS. YE. |
|---------------------|-------|--------------------|----------|
|                     | OHIO  |                    | 1915     |

ICH. No 341 SEC H-1  
HOLMES COUNTY



|            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |         |         |         |
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| 1516 cu yd | 1518 cu yd | 1513 cu yd | 1504 cu yd | 1491 cu yd | 1484 cu yd | 1480 cu yd | 1477 cu yd | 1472 cu yd | 1468 cu yd | 1464 cu yd | 1460 cu yd | 1456 cu yd | 1452 cu yd | 1448 cu yd | 1444 cu yd | 1440 cu yd | 1436 cu yd | 1432 cu yd | 1428 cu yd | 1424 cu yd | 1420 cu yd | 1416 cu yd | 1412 cu yd | 1408 cu yd | 1404 cu yd | 1400 cu yd | 1396 cu yd | 1392 cu yd | 1388 cu yd | 1384 cu yd | 1380 cu yd | 1376 cu yd | 1372 cu yd | 1368 cu yd | 1364 cu yd | 1360 cu yd | 1356 cu yd | 1352 cu yd | 1348 cu yd | 1344 cu yd | 1340 cu yd | 1336 cu yd | 1332 cu yd | 1328 cu yd | 1324 cu yd | 1320 cu yd | 1316 cu yd | 1312 cu yd | 1308 cu yd | 1304 cu yd | 1300 cu yd | 1296 cu yd | 1292 cu yd | 1288 cu yd | 1284 cu yd | 1280 cu yd | 1276 cu yd | 1272 cu yd | 1268 cu yd | 1264 cu yd | 1260 cu yd | 1256 cu yd | 1252 cu yd | 1248 cu yd | 1244 cu yd | 1240 cu yd | 1236 cu yd | 1232 cu yd | 1228 cu yd | 1224 cu yd | 1220 cu yd | 1216 cu yd | 1212 cu yd | 1208 cu yd | 1204 cu yd | 1200 cu yd | 1196 cu yd | 1192 cu yd | 1188 cu yd | 1184 cu yd | 1180 cu yd | 1176 cu yd | 1172 cu yd | 1168 cu yd | 1164 cu yd | 1160 cu yd | 1156 cu yd | 1152 cu yd | 1148 cu yd | 1144 cu yd | 1140 cu yd | 1136 cu yd | 1132 cu yd | 1128 cu yd | 1124 cu yd | 1120 cu yd | 1116 cu yd | 1112 cu yd | 1108 cu yd | 1104 cu yd | 1100 cu yd | 1096 cu yd | 1092 cu yd | 1088 cu yd | 1084 cu yd | 1080 cu yd | 1076 cu yd | 1072 cu yd | 1068 cu yd | 1064 cu yd | 1060 cu yd | 1056 cu yd | 1052 cu yd | 1048 cu yd | 1044 cu yd | 1040 cu yd | 1036 cu yd | 1032 cu yd | 1028 cu yd | 1024 cu yd | 1020 cu yd | 1016 cu yd | 1012 cu yd | 1008 cu yd | 1004 cu yd | 1000 cu yd | 996 cu yd | 992 cu yd | 988 cu yd | 984 cu yd | 980 cu yd | 976 cu yd | 972 cu yd | 968 cu yd | 964 cu yd | 960 cu yd | 956 cu yd | 952 cu yd | 948 cu yd | 944 cu yd | 940 cu yd | 936 cu yd | 932 cu yd | 928 cu yd | 924 cu yd | 920 cu yd | 916 cu yd | 912 cu yd | 908 cu yd | 904 cu yd | 900 cu yd | 896 cu yd | 892 cu yd | 888 cu yd | 884 cu yd | 880 cu yd | 876 cu yd | 872 cu yd | 868 cu yd | 864 cu yd | 860 cu yd | 856 cu yd | 852 cu yd | 848 cu yd | 844 cu yd | 840 cu yd | 836 cu yd | 832 cu yd | 828 cu yd | 824 cu yd | 820 cu yd | 816 cu yd | 812 cu yd | 808 cu yd | 804 cu yd | 800 cu yd | 796 cu yd | 792 cu yd | 788 cu yd | 784 cu yd | 780 cu yd | 776 cu yd | 772 cu yd | 768 cu yd | 764 cu yd | 760 cu yd | 756 cu yd | 752 cu yd | 748 cu yd | 744 cu yd | 740 cu yd | 736 cu yd | 732 cu yd | 728 cu yd | 724 cu yd | 720 cu yd | 716 cu yd | 712 cu yd | 708 cu yd | 704 cu yd | 700 cu yd | 696 cu yd | 692 cu yd | 688 cu yd | 684 cu yd | 680 cu yd | 676 cu yd | 672 cu yd | 668 cu yd | 664 cu yd | 660 cu yd | 656 cu yd | 652 cu yd | 648 cu yd | 644 cu yd | 640 cu yd | 636 cu yd | 632 cu yd | 628 cu yd | 624 cu yd | 620 cu yd | 616 cu yd | 612 cu yd | 608 cu yd | 604 cu yd | 600 cu yd | 596 cu yd | 592 cu yd | 588 cu yd | 584 cu yd | 580 cu yd | 576 cu yd | 572 cu yd | 568 cu yd | 564 cu yd | 560 cu yd | 556 cu yd | 552 cu yd | 548 cu yd | 544 cu yd | 540 cu yd | 536 cu yd | 532 cu yd | 528 cu yd | 524 cu yd | 520 cu yd | 516 cu yd | 512 cu yd | 508 cu yd | 504 cu yd | 500 cu yd | 496 cu yd | 492 cu yd | 488 cu yd | 484 cu yd | 480 cu yd | 476 cu yd | 472 cu yd | 468 cu yd | 464 cu yd | 460 cu yd | 456 cu yd | 452 cu yd | 448 cu yd | 444 cu yd | 440 cu yd | 436 cu yd | 432 cu yd | 428 cu yd | 424 cu yd | 420 cu yd | 416 cu yd | 412 cu yd | 408 cu yd | 404 cu yd | 400 cu yd | 396 cu yd | 392 cu yd | 388 cu yd | 384 cu yd | 380 cu yd | 376 cu yd | 372 cu yd | 368 cu yd | 364 cu yd | 360 cu yd | 356 cu yd | 352 cu yd | 348 cu yd | 344 cu yd | 340 cu yd | 336 cu yd | 332 cu yd | 328 cu yd | 324 cu yd | 320 cu yd | 316 cu yd | 312 cu yd | 308 cu yd | 304 cu yd | 300 cu yd | 296 cu yd | 292 cu yd | 288 cu yd | 284 cu yd | 280 cu yd | 276 cu yd | 272 cu yd | 268 cu yd | 264 cu yd | 260 cu yd | 256 cu yd | 252 cu yd | 248 cu yd | 244 cu yd | 240 cu yd | 236 cu yd | 232 cu yd | 228 cu yd | 224 cu yd | 220 cu yd | 216 cu yd | 212 cu yd | 208 cu yd | 204 cu yd | 200 cu yd | 196 cu yd | 192 cu yd | 188 cu yd | 184 cu yd | 180 cu yd | 176 cu yd | 172 cu yd | 168 cu yd | 164 cu yd | 160 cu yd | 156 cu yd | 152 cu yd | 148 cu yd | 144 cu yd | 140 cu yd | 136 cu yd | 132 cu yd | 128 cu yd | 124 cu yd | 120 cu yd | 116 cu yd | 112 cu yd | 108 cu yd | 104 cu yd | 100 cu yd | 96 cu yd | 92 cu yd | 88 cu yd | 84 cu yd | 80 cu yd | 76 cu yd | 72 cu yd | 68 cu yd | 64 cu yd | 60 cu yd | 56 cu yd | 52 cu yd | 48 cu yd | 44 cu yd | 40 cu yd | 36 cu yd | 32 cu yd | 28 cu yd | 24 cu yd | 20 cu yd | 16 cu yd | 12 cu yd | 8 cu yd | 4 cu yd | 0 cu yd |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|---------|---------|

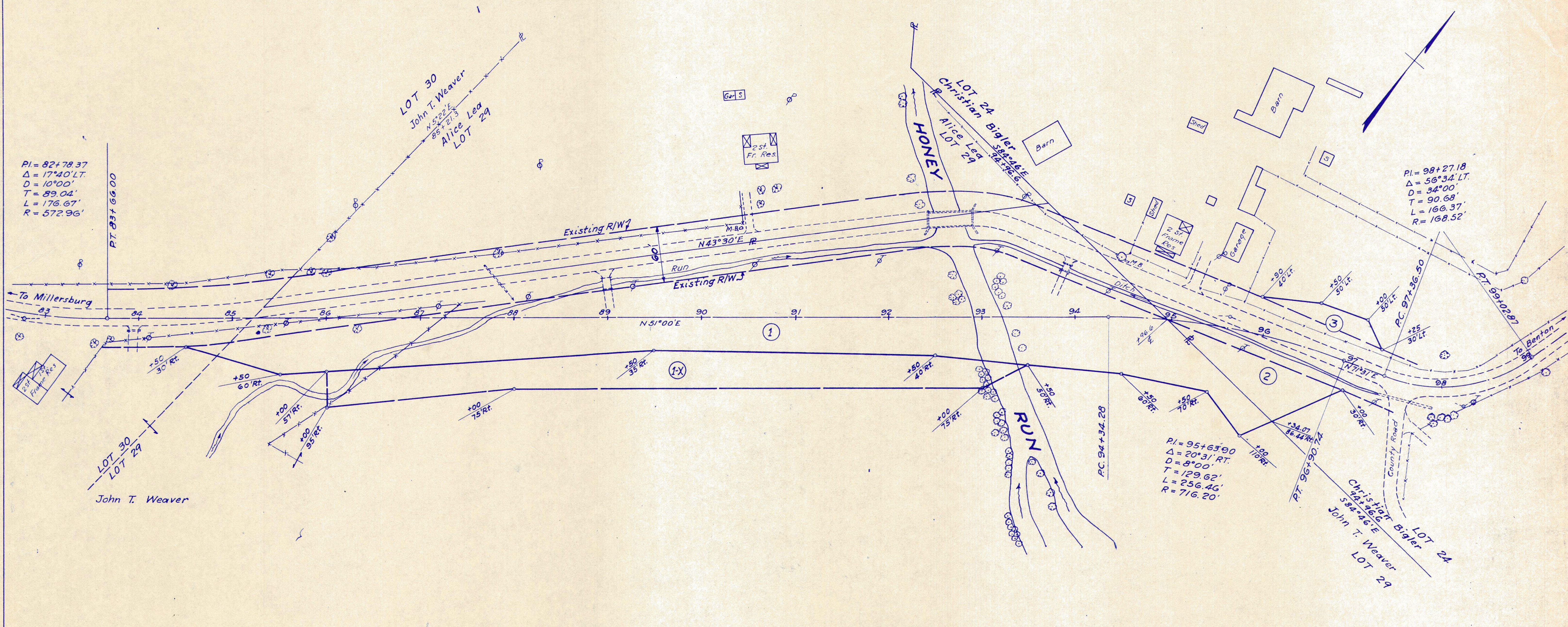
ICH N<sup>o</sup> 341 SEC. H-1  
HOLMES COUNTY



HARDY TWP - R. 7 - LOTS 30, 29 & 24

| FED. RD. DIVISION | STATE | PROJECT | FISCAL YEAR |
|-------------------|-------|---------|-------------|
| 2                 | OHIO  |         | 1948        |

R/W PLAN  
HOL - 241 - 1.60



①  
John T. Weaver  
Total Area Req. = 1.90A±  
①-X  
Total Area Req. = 0.58A±

②  
Christian Bigler  
Total Area Req. = 0.139A±  
③  
Total Area Req. = 0.042A±