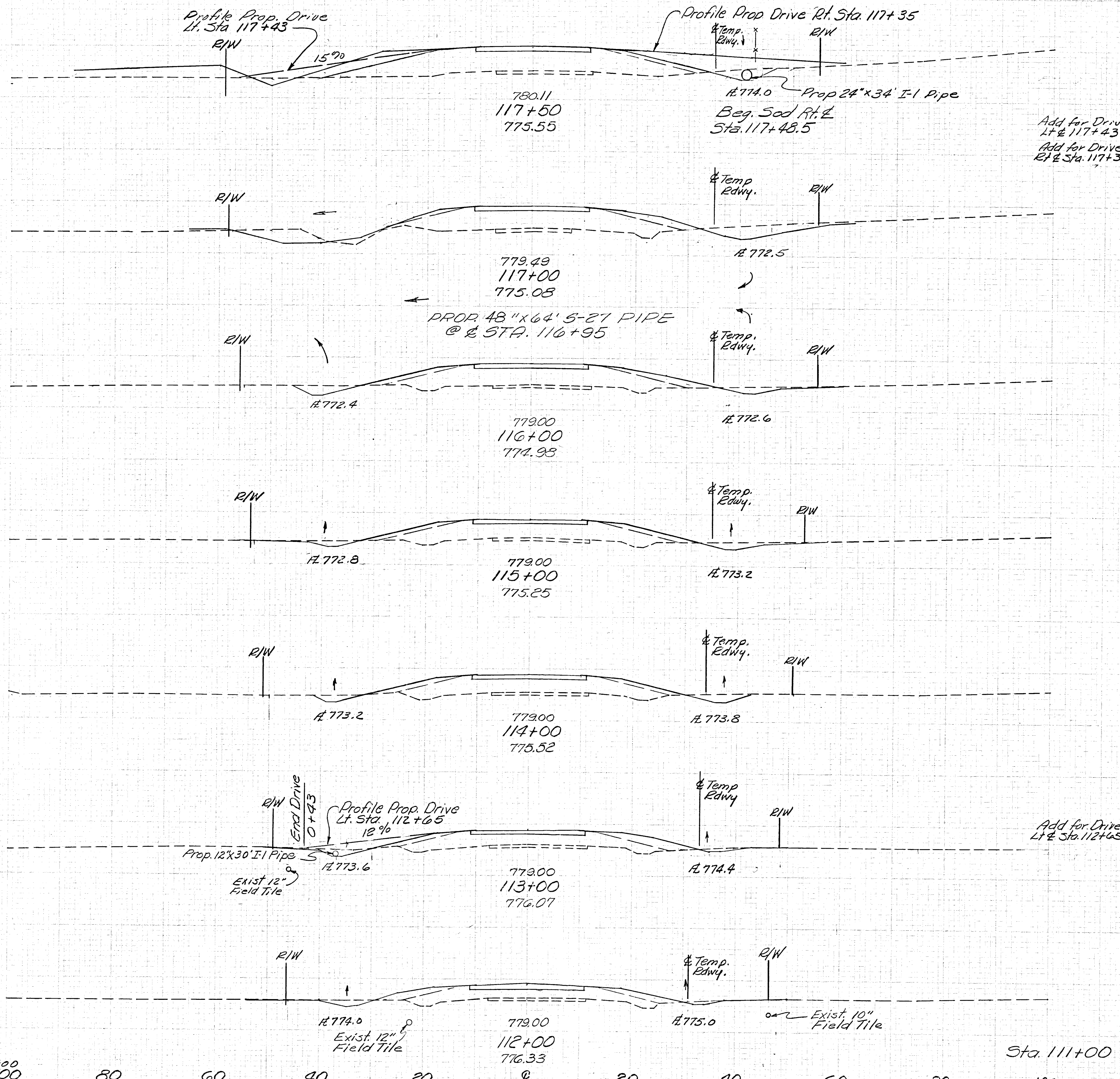


| Seeding | End Width | Sq. Yds. |
|---------|-----------|----------|
| 71      |           |          |
| 417     |           |          |
| 79      |           |          |
| 878     |           |          |
| 79      |           |          |
| 856     |           |          |
| 75      |           |          |
| 806     |           |          |
| 70      |           |          |
| 761     |           |          |
| 67      |           |          |
| 717     |           |          |
| 62      |           |          |
| 54      |           |          |



| End Area | Volume |
|----------|--------|
| Cut      | Fill   |
| 16       | 247    |
| 0        | 64     |
| 0        | 58     |
| 52       | 440    |
| 40       | 228    |
| 131      | 752    |
| 31       | 178    |
| 93       | 650    |
| 19       | 173    |
| 69       | 620    |
| 18       | 162    |
| 61       | 550    |
| 0        | 37     |
| 15       | 135    |
| 65       | 459    |
| 20       | 113    |
| 59       | 365    |
| 12       | 84     |

MUSKINGUM COUNTY  
MUS-156-2.02

PARTICIPATION BY THE UNITED STATES OF AMERICA

| Stations                      | Earthwork         |
|-------------------------------|-------------------|
|                               | End Area Volume   |
|                               | Cut Fill Cut Fill |
| Sta. 117+50                   | 16 217            |
|                               | 52 385            |
| Add for Drive Rt. Sta. 117+35 | — — 0 58          |
| Add for Drive Lt. Sta. 117+43 | — — 0 64          |
| Sta. 117+00                   | 40 199            |
|                               | 131 652           |
| Sta. 116+00                   | 31 153            |
|                               | 93 561            |
| Sta. 115+00                   | 19 150            |
|                               | 69 543            |
| Sta. 114+00                   | 18 143            |
| Add for Drive Lt. Sta. 112+65 | 61 478            |
| Sta. 113+00                   | 15 115            |
|                               | 65 393            |
| Sta. 112+00                   | 20 97             |
|                               | 59 307            |
| Sta. 111+00                   | 12 69             |

|                                                                                      |      |                                                                       |    |
|--------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------|----|
| REVISION                                                                             | DATE | DESCRIPTION                                                           | BY |
| U. S. ARMY ENGINEER DISTRICT, HUNTINGTON<br>CORPS OF ENGINEERS<br>HUNTINGTON, W. VA. |      |                                                                       |    |
| DRAWN BY: FHS                                                                        |      | LICKING RIVER<br>DILLON RESERVOIR PROJECT                             |    |
| TRACED BY:                                                                           |      | READJUSTMENT OF<br>OHIO STATE ROUTE NO. 156<br>(Section 2)            |    |
| CHECKED BY: SEW                                                                      |      | DATE: September 1959                                                  |    |
| SUBMITTED BY: Elmer S. Barrett                                                       |      | APPROVED: Steven Malench                                              |    |
| ELMER S. BARRETT ASSOCIATES                                                          |      | COL. C.E. DISTRICT ENGINEER                                           |    |
| RECOMMENDED: James J. Samuel                                                         |      | CHIEF ENG. DIV.                                                       |    |
| ELMER S. BARRETT ASSOCIATES<br>CONSULTING ENGINEERS<br>CHILLICOTHE, OHIO             |      | SCALE: 1"=10'<br>DRAWING NUMBER<br>027f-UD 12-68/10<br>SHEET 10 of 14 |    |

WORK AS CONSTRUCTED

STA. 112+00 TO STA. 117+50 — CROSS SECTIONS