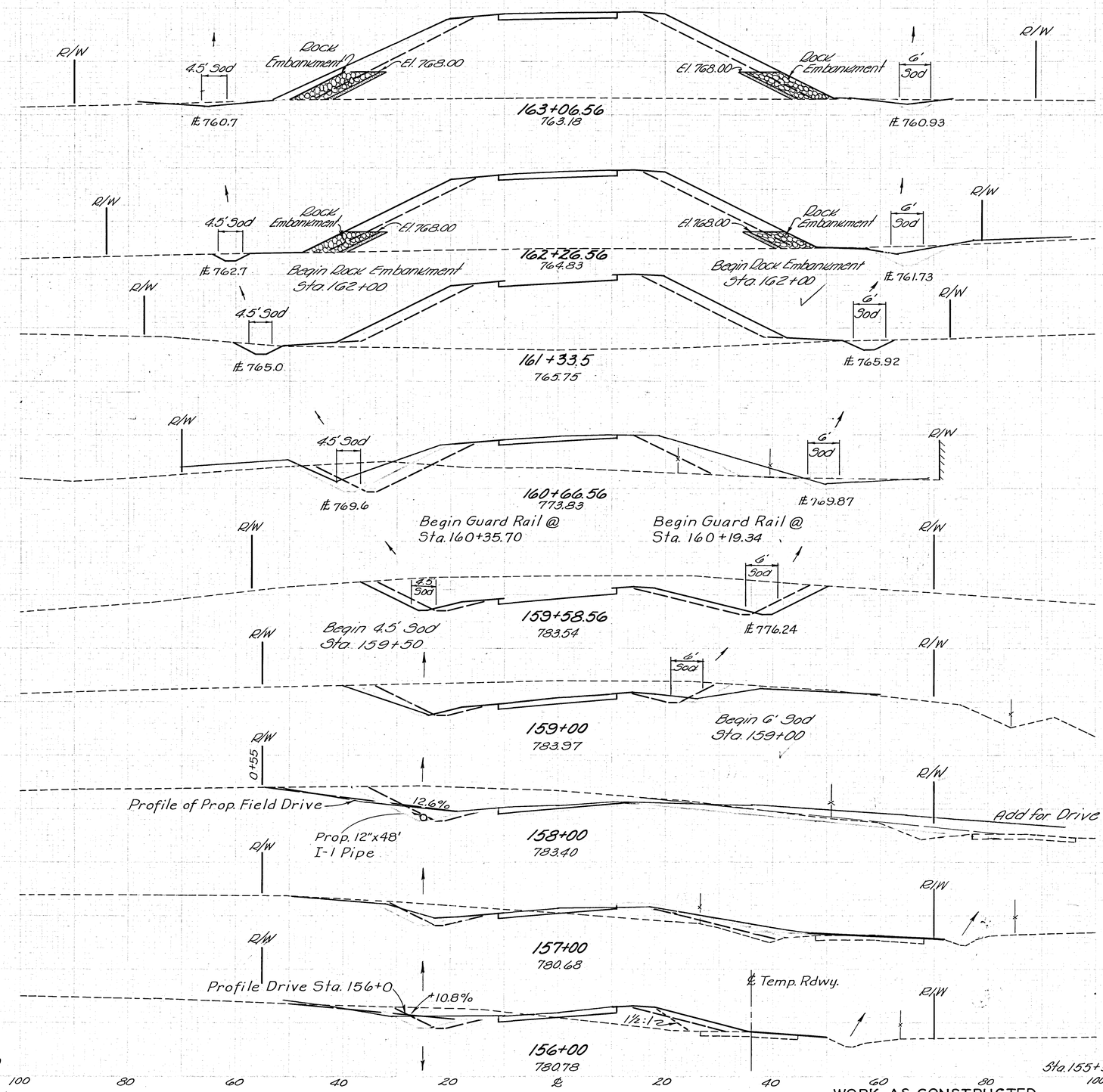
MUSKINGUM COUNTY
MUS-156-2.85



Seeding End Width	Seeding Sq. Yds.
110	
	1009
117	
	1199
115	
	777
94	
	1014
75	
	429
57	
	506
34	
	700
91	
	894
70	
	425
83	

End Area Cut	End Area Fill	Volume Cut	Volume Fill
19	1043		
		87	2898
40	913		
		103	2999
20	827		
		124	1375
80	282		
		810	564
325	0		
		626	0
252	0		
		909	17
239	9		
		557	159
62	77		
		228	291
61	80		
		137	193
87	128		

PARTICIPATION BY THE UNITED STATES OF AMERICA

Participation By The United States of America
Sand Filter
727 Cu. Yds.

STA. 162+00

Stations	Earthwork End Area Cut	Earthwork End Area Fill	Earthwork Volume Cut	Earthwork Volume Fill	Sand End Area	Sand Volume
Sta. 163+06.56	19	940			22	
			87	2566		44
Sta. 162+26.56	40	792			8	
			103	2626	0	4
Sta. 162+00			124	1193		
Sta. 161+33.5	20	732				
			782	460		
Sta. 160+66.56	80	230				
			810	564		
Sta. 159+58.56	311	0				
			587	0		
Sta. 159+00	230	0				
			878	17		
Add for Drive			33			
Sta. 158+00	244	9				
			554	106		
Sta. 157+00	55	48				
			206	198		
Sta. 156+00	56	59				
			123	153		
Sta. 155+50	77	106				

REVISION	DATE	DESCRIPTION	BY

U. S. ARMY ENGINEER DISTRICT, HUNTINGTON
CORPS OF ENGINEERS
HUNTINGTON, W. VA.

DRAWN BY: ESR
TRACED BY:
CHECKED BY: SEW
SUBMITTED BY: Elmer S. Barrett
ELMER S. BARRETT ASSOCIATES
RECOMMENDED: James H. Garner
CHIEF ENG/ DIV.
APPROVED: [signature]
COL. C.E., DISTRICT ENGINEER
DATE: JULY 1959

LICKING RIVER
DILLON RESERVOIR PROJECT
RELOCATION OF
OHIO STATE ROUTE NO. 156
(Section 3&4)

ELMER S. BARRETT ASSOCIATES
CONSULTING ENGINEERS
CHILLICOTHE, OHIO

SCALE: 1" = 10'-0"
SPEC. NO.
DRAWING NUMBER
027f-UD6-68/28
SHEET 28 OF 62

WORK AS CONSTRUCTED

X SECTIONS - STA. 156+00 TO STA. 163+06.56