

MUSKINGUM COUNTY
MUS-146 - O.15

ROADWAY QUANTITIES

Reference Number	Station to Station	Side	I-15	I-18		E-12	SPECIAL	SPECIAL
			Guard Rail, Steel Beam Type Deep	Stabilized Crushed Aggregate		Pipe Removal	Wells, Abandoned and Capped	Gas or Oil Lines Removed, Relocated or Adjusted
			Lin.Ft.	Cu.Yds.		8"	Lin.Ft. Each	Lump
1-R	22+00	Lt.		17.9				
2-R	22+00	Rt.		18.7				
3-R	22+25 to 30+00	Rt.	775					
4-R	26+44	Lt.				18		
5-R	27+66	Lt.					1	
6-R	29+00	Lt.		30.7				
7-R	27+9350 to 28+810	Lt.	87.5					
8-R	29+190 to 30+00	Lt.	81.0					
9-R	20+00 to 20+65	Lt.R						lump
10-R	20+48	Rt.					1	
11-R	26 + 25	Lt.		14.6				
	TOTALS		94350	81.9		18	2	Lump

DRAINAGE QUANTITIES

Reference Number	Station to Station	Side	I-1		I-4	I-10	I-14	L-10	Sloping	Notes	Remarks	Remarks	Remarks	Remarks
			Pipe for Driveways Sec. M-240		Underdrains	Dumped Rock Channel Protection on the Right	Paved Barrier Std. Type 1							
			12" Lin.Ft.	18" Lin.Ft.				6" Lin.Ft.						
1-D	20+00 to 20+20	Lt.						20	* 14	* See Note on Sheet No. 14				
2-D	20+00 to 21+00	Lt.			400									
3-D	20+00 to 21+00	Rt.			400									
4-D	20+20 to 21+81	Lt.						107						
5-D	21+00 to 21+86	Rt.						57						
6-D	22+00	Lt.		44										
7-D	22+00	Rt.	36											
9-D	22+18 to 23+20	Lt.						55						
10-D	22+17 to 23+00	Rt.				28								
11-D	23+00 to 24+15	Rt.						77						
12-D	27+00 to 28+79	Lt.						119						
13-D	27+95 to 30+00	Rt.						137						
14-D	29+00	Lt.	62											
15-D	29+31 to 29+75	Lt.						29						
	TOTALS		98	44	800	28	20	595						

REVISION	DATE	DESCRIPTION	B
U. S. ARMY ENGINEER DISTRICT, HUNTINGTON CORPS OF ENGINEERS HUNTINGTON, W. VA.			
DRAWN BY <i>E.C.P.</i>	LICKING RIVER DILLON RESERVOIR PROJECT RELOCATION OF OHIO STATE ROUTE NO.146 (Section 1)		
TRACED BY			
CHECKED BY <i>SW</i>			
SUBMITTED BY <i>W.D. Barrett</i>			
ELMER S. BARRETT ASSOCIATES			
RECOMMENDED <i>James</i>	APPROVED <i>H.D. [Signature]</i>	DATE June, 1959	
CHIEF ENG. DIV.	COL. C.E., DISTRICT ENGINEER		
ELMER S. BARRETT ASSOCIATES		SCALE <i>(North 1"=50')</i> <i>1/2"=100'</i>	SPEC. NO.
CONSULTING ENGINEERS		DRAWING NUMBER	
CHILLICOTHE, OHIO		027f-UD5-68/18	
		SHEET 18 OF 36	

STA. 20+00 TO STA. 30+00

