

S.R. 146 PART 1

GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	STATE

8
56

MUS-146-17.25
COUNTY ROAD 604
CALCULATED BY *P.M.* DATE *6-11-70*
CHECKED BY *J.D.* DATE *6-27-70*

SHEET NUMBER										ITEM QUANT. UNIT DESCRIPTION			
ITEM	5	6	7	10	11	12	45			ITEM	QUANT.	UNIT	DESCRIPTION
201		Lump								201	Lump	Lump	Clearing and Grubbing
202				51	14					202	65	Lin. Ft.	Pipe Removed 15" and Under
202				87		38				202	38	Lin. Ft.	Pipe Removed Over 15"
202						37				202	184	Sq. Ft.	Sidewalk removed
202					Lump					202	Lump	Lump	Portions of structure removed
203				1162	8148	1382	1156			203	14848	Cu. Yds.	Excavation, not including Embankment Construction
203				552	7069	2420	155			203	10196	Cu. Yds.	Embankment
203				464	3124	1190	942			203	5720	Sq. Yds.	Subgrade Compaction
616			2							203	2	Hrs.	Proof Rolling
616			5							616	5	M. Gals.	Water
616			125							616	5	Tons	Calcium Chloride
610			125							610	125	Cu. Yds.	Traffic Compacted Surface Type A or B
Special					2					610	125	Cu. Yds.	Traffic Compacted Surface Type C
										Special	2	Each	Drilled Well Abandoned
202					Lump					202	Lump	Lump	PARCEL N 11 Removal of 2-Story Brick Residence, Summer Kitchen and 3-Sheds
601			2		12	4	2			601	20	Cu. Yds.	Rock Channel Protection, Type B
603				1662	7371	2459	1296			603	13388	Sq. Yds.	Seeding and Mulching
603			1.20							603	1.20	Tons	Commercial Fertilizer (12-12-12)
603			6.02							603	6.02	Tons	Agricultural Liming
Special			0.30							Special	0.30	Tons	Commercial Fertilizer (12-12-12)
Special			6.700							Special	6.700	Sq. Yds.	Temporary Seeding and Mulching
Special			3							Special	3	M. Gals.	Water
602										602	0.8	Cu. Yds.	Concrete Masonry
603			100			0.31	0.50			603	100	Lin. Ft.	6" Conduit, Type B
603			50							603	50	Lin. Ft.	6" Conduit, Type C
603						155				603	155	Lin. Ft.	6" Conduit, Type D
603			50							603	50	Lin. Ft.	6" Conduit, Type E
603			25		20	10				603	55	Lin. Ft.	6" Conduit, Type F
603					84					603	84	Lin. Ft.	12" Conduit, Type D
603					88		30			603	90	Lin. Ft.	15" Conduit, Type A 706.01, 706.02 or 706.08
603						104				603	88	Lin. Ft.	15" Conduit, Type D
604						24				603	102	Lin. Ft.	18" Conduit, Type B, 706.01, 706.02 Cl. III or 706.08
604						1				603	23	Lin. Ft.	18" Conduit, Type D
604						1				604	1	Each	Standard N 2-2-B Catch Basin
605		75	1							604	1	Each	Standard N 5 Catch Basin, Grade B
605		6								604	1	Each	Inspection Well
605				26	26	234				605	75	Lin. Ft.	6" Unclassified Pipe Underdrains, 707.01 Type II or 707.12, as per plan
605					1140	250				605	6	Lin. Ft.	Aggregate Drains for Springs, as per plan
										605	286	Lin. Ft.	Aggregate Drains
										605	1330	Lin. Ft.	6" Deep Pipe Underdrains
404	5.6			47.0	141.0	632	32.7			404	296	Cu. Yds.	Asphalt Concrete (70-85)
402				21.6	105.3	21.3				402	179	Cu. Yds.	Asphalt Concrete (70-85)
301				80.5	515	208.7	81.3			301	884	Cu. Yds.	Bituminous Aggregate Base 702.01 (85-100) or 702.03 RT-11 or RT-12
310							100.4			310	141	Cu. Yds.	Subbase Grading B
408	42			181	383	307				408	513	Gal's.	Bituminous Prime Coat 702.05 RT-2 or RT-3
403				43	33	82				403	220	Gal's.	Seal Coat Bituminous Material 702.05 RT-3 or RT-10 or 702.02 MC-800 or MC-3000
403				1.2	2.5	2.2				403	6	Cu. Yds.	Seal Coat Cover Aggregate N 8
304	14.0			68.7	103.2	130.9				304	407	Cu. Yds.	Aggregate Base
407				56						407	56	Gal's.	Tack Coat, 702.04, NS-2 or RS-1 or 702.02 RC-70 or RC-250
603				303	372					603	630	Lin. Ft.	Combination Curb and Gutter Standard Type 2
310					25					603	25	Lin. Ft.	Concrete Curb, Standard Type 6
				726	373.1	1433				310	589	Cu. Yds.	Subbase
614		Lump								614	Lump	Lump	Construction Layout Stakes
			Lump								Lump	Lump	Maintaining Traffic