

COUNTY ROAD 604 PART 2

GENERAL SUMMARY

TYPE CODE -G203
UNLESS OTHERWISE SHOWN

FED. RD. DIVISION	STATE	PROJECT	DATE
2	OHIO	18502 MS-1 4RL-8500 (1)	

MUS-146-17.25
COUNTY ROAD 604

CALCULATED BY *J. M.* DATE 6-11-70
CHECKED BY *J. D.* DATE 10-21-70

★ Farm Drain Crossing

ITEM	5	6	7	24	25	26	27	50-A	ITEM	QUANT	UNIT	DESCRIPTION
201		Lump							201	Lump	Lump	Clearing and Grubbing
202				Lump					202	Lump	Lump	Structure removed
203					130				203	130	Lin. Ft.	Curb and gutter removed
203					5653	8322	2880		203	18656	Cu. Yds.	Excavation, not including Embankment Construction.
203					26173	7433	30376		203	70,037	Cu. Yds.	Embankment
203					2232	2133	2103	3135	203	3663	Sq. Yds.	Subgrade Compaction
206			3						203	3	Hrs.	Proof Rolling
206							25		606	25	Lin. Ft.	Guard Rail, Type 3
206				400		75	500		606	375	Lin. Ft.	Guard Rail, Type 7
206				2		1	1		606	4	Each	Anchor Assembly
206			2						616	2	M.Gals.	Water
206			2						616	2	Tons	Calcium Chloride
210			50						410	50	Cu. Yds.	Traffic Compacted Surface, Type A or B
210			50						410	50	Cu. Yds.	Traffic Compacted Surface, Type C
Special				1					Special	1	Each	Cleaning Privy Vault
202				Lump					202	Lump	Lump	PARCELS 7 Removal of 2-Story Brick Residence, 2-Barns, shed, Privy
601			2	28	7	5	704		601	766	Cu. Yds.	Rock Channel Protection, Type B
601				4			5		601	3	Sq. Yds.	Rip Rap using 6" Reinforced Concrete Slab
653				10627	9457	10,146	10,690		653	40,720	Sq. Yds.	Seeding and Mulching
653			3.69						653	3.69	Tons	Commercial Fertilizer (12-12-12)
653			18.46						653	18.46	Tons	Agricultural Liming
660				208			87		660	235	Sq. Yds.	Sodding
Special			1						Special	1	Tons	Commercial Fertilizer (12-12-12)
Special			20,400						Special	20,400	Sq. Yds.	Temporary Seeding and Mulching
Special			10						Special	10	M.Gals.	Water
Special			1300						Special	1300	Lin. Ft.	Temporary Slope Drains
Special			70						Special	70	Cu. Yds.	Temporary Benches, Dikes, Dams and sediment basins
602				251	0.25	0.43	2.43		602	5.6	Cu. Yds.	Concrete Masonry
603			100						603	100	Lin. Ft.	6" Conduit, Type B ★
603			50						603	50	Lin. Ft.	6" Conduit, Type E
603			25						603	25	Lin. Ft.	6" Conduit, Type F
603					66		86		603	152	Lin. Ft.	18" Conduit, Type D
603					20				603	20	Lin. Ft.	12" Conduit, Type F
603					103		72		603	182	Lin. Ft.	15" Conduit Type B
603				152		130			603	130	Lin. Ft.	24" Conduit Type B, 706.02 CI III or 706.08
603							186		603	152	Lin. Ft.	48" Conduit Type A, 706.02 CI III or 707.05
604					2		1		603	186	Lin. Ft.	48" Conduit Type A, 706.02 CI III with 1/2" Vitriified Clay Liner as per 706.05 or 942 with paved invert
604					1				604	3	Each	Standard No. 2-2-5 Catch Basin
604							1		604	1	Each	Standard No. 5 Catch Basin
604			75						604	1	Each	Standard No. 2-5 Catch Basin
604			6						605	75	Lin. Ft.	6" Unclassified Pipe Underdrains, 707.01 Type III or 707.12, As per plan
604				65			106		605	6	Lin. Ft.	Aggregate Drains for Springs, As per plan
604						1			605	169	Lin. Ft.	Aggregate Drains
604									604	1	Each	Standard No. 2-3 Catch Basin
404	1.5			77.5	99.0	73.2	124.8		404	376	Cu. Yds.	Asphalt Concrete (70-85)
402				77.0	74.0	73.2	161.8		402	326	Cu. Yds.	Asphalt Concrete (70-85)
301				253.0	282.1	213.0	358.9		301	1143	Cu. Yds.	Bituminous Aggregate Base 702.01 (85-100) or 702.03 RT-11 or RT-12
310				336.0	380.7	317.0	472.5		310	1505	Cu. Yds.	Subbase Grading B
408	11				28		95		408	134	Gal's.	Bituminous Prime Coat 702.03 RT-2 or RT-3
404	3.8				22.2		72.0		404	98	Cu. Yds.	Aggregate Base
407					11				407	11	Gal's.	Tack Coat, 702.04, MS-2 or RS-1 or 702.02 RC-70 or RC-250
814								1012	814	1012	Lin. Ft.	9" New Water Main
112		Lump										Asbestos Cement Class 150, Including Fittings
113		Lump	Lump									
614									614	Lump	Lump	Construction Layout Stakes
619									619	Lump	Lump	Maintaining Traffic
619									619	Lump	Lump	Field Office