

GENERAL SUMMARY

CALC. BY _____
DATE _____

CHKD. BY _____
DATE _____

MUS CR-408

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ITEM SHEET NO.	9	10	3	4	5	6	7	11	ITEM	ITEM EXT. NO.	GRAND TOTAL PART 1	UNIT	DESCRIPTION
202								280	202	23500	280	SQ.YD.	WEARING COURSE REMOVED
SPECIAL			100						SPECIAL	606 50000	100	LIN.FT.	BERM RESHAPING (SEE NOTE ON SHEET 4)
403	1,184		4						403	20000	1,188	CU.YD.	ASPHALT CONCRETE, AC-20
404	1,184								404	20000	1,184	CU.YD.	ASPHALT CONCRETE, AC-20
404	27								404	25000	27	CU.YD.	ASPHALT CONCRETE, AC-20, (DRIVEWAYS)
407	2,574								407	10000	2,574	GAL.	TACK COAT
408	44								408	10000	44	GAL.	BITUMINOUS PRIME COAT
606			620						606	13000	620	LIN.FT.	GUARDRAIL, TYPE 5
606			4						606	25000	4	EA.	ANCHOR ASSEMBLY, TYPE A
614			12						614	12460	12	EACH	WORK ZONE MARKING SIGN
614	5.82								614	21400	5.82	MILE	TEMPORARY CENTER LINE, CLASS II
617		380							617	10100	380	CU.YD.	COMPACTED AGGREGATE, TYPE A
642					2.97				642	00290	2.97	MILE	CENTER LINE
642						5.94			642	00090	5.94	MILE	EDGE LINE
645							19		645	00502	19	LIN.FT.	STOP LINE, TYPE A2
645							2		645	01002	2	EACH	RAILROAD SYMBOL MARKING, TYPE A2
614									614	11000	LUMP		MAINTANING TRAFFIC
619									619	15000	LUMP		FIELD OFFICE, TYPE A
624									624	10000	LUMP		MOBILIZATION
202			719						202	38100	719	LIN.FT.	GUARD RAIL REMOVED FOR STORAGE
SPECIAL				8					SPECIAL	690 50100	8	EA.	MAIL BOX SUPPORT SYSTEM, SINGLE (SEE NOTE ON SHT. 4)
SPECIAL				2					SPECIAL	690 50200	2	EA.	MAIL BOX SUPPORT SYSTEM, DOUBLE (SEE NOTE ON SHT. 4)
606			4						606	35140	4	EA.	BRIDGE TERMINAL ASSEMBLY, TYPE 4
517			658						517	72306	658	LIN. FT.	BRIDGE RAILING (DEEP BEAM RAIL W/STEEL TUBULAR BACKUP & TYPE 2 STEEL POSTS)

GENERAL NOTES

MAINTENANCE OF TRAFFIC

TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. THE LENGTH OF RESTRICTED TRAFFIC ZONES SHALL BE KEPT TO A MINIMUM CONSISTENT WITH THE SPECIFICATION REQUIREMENTS FOR PROTECTION OF COMPLETED COURSES.

RAILROAD CROSSING

THE NEW SURFACE SHALL BE BUTT JOINTED TO MEET THE RAIL GRADES AS SPECIFIED IN BP-5.

ALIGNMENT AND PROFILE

THE WORK PROPOSED BY THIS PROJECT IS FOR THE RESURFACING OF THE EXISTING PAVEMENT. THE ALIGNMENT OF THE EXISTING PAVEMENT WILL NOT BE CHANGED, AND THE PROFILE OF THE PROPOSED SURFACE WILL BE SIMILAR TO THAT OF THE EXISTING PAVEMENT EXCEPT THAT IT WILL BE RAISED AN AMOUNT EQUAL TO THE THICKNESS OF THE RESURFACING COURSE OR COURSES SPECIFIED IN THESE PLANS.

INTERMEDIATE COURSE, SPOT LEVELING AND PATCHING

THIS MATERIAL SHALL BE PLACED IN A SEPARATE OPERATION WHERE AND AS DIRECTED BY THE ENGINEER.

CONTROL OF ONE WAY TRAFFIC

IN ADDITION TO THE REQUIREMENTS OF THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND MATERIAL SPECIFICATIONS THE FOLLOWING REQUIREMENTS SHALL APPLY. COMMUNICATIONS BETWEEN FLAGGERS SHALL BE BY TWO-WAY RADIO DURING THE PAVING OPERATIONS. PAYMENT FOR THE ABOVE SHALL BE INCLUDED IN ITEM 614, MAINTAINING TRAFFIC.

BRIDGES

THE PROPOSED DEPTH OF ASPHALT RESURFACING SHALL BE ALTERED TO MATCH THE PROPOSED DEPTH OF THE TREATMENT ON THE STRUCTURES. THE RESURFACING THICKNESS SHALL BE ADJUSTED AS REQUIRED AT THE APPROXIMATE RATE OF 25 FT. PER INCH OF DIFFERENCE IN THICKNESS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

ITEM 407 TACK COAT

THE RATE OF APPLICATION OF 407 TACK COAT SHALL BE SUBJECT TO ADJUSTMENT, AS DIRECTED BY THE ENGINEER. PLAN QUANTITIES INDICATE AVERAGE APPLICATION RATES OF 0.075 GALLONS PER SQUARE YARD OF TACK FOR ESTIMATING PURPOSES ONLY.

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