


SHEET NUM.										PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
7	8	9	49	50	CALC	01/IMS/47	02/NHS/47	03/STR/47										
STRUCTURE REPAIR (MOT-675-0447)																		
					1,925	1,925					512	10100	1,925	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)			
					52,600	52,600					514	00050	52,600	SF	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL			
					52,600	52,600					514	00056	52,600	SF	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT			
					52,600	52,600					514	00060	52,600	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			
					52,600	52,600					514	00066	52,600	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			
					46	46					514	00504	46	MNHR	GRINDING FIN, TEARS, SLIVERS ON EXISTING STRUCTURAL STEEL			
					14	14					514	10000	14	EACH	FINAL INSPECTION REPAIR			
					16	16					516	46701	16	EACH	RESET BEARING, AS PER PLAN	5		
					LS	LS					516	47001	LS		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	5		
STRUCTURE REPAIR (MOT-725-1089)																		
					LS	LS					202	11203	LS		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	5		
					415	415					513	21599	415	LB	STRUCTURAL STEEL FOR REHABILITATION			
					88,800	88,800					514	00050	88,800	SF	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL			
					88,800	88,800					514	00056	88,800	SF	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT			
					88,800	88,800					514	00060	88,800	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			
					88,800	88,800					514	00066	88,800	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			
					98	98					514	00504	98	MNHR	GRINDING FIN, TEARS, SLIVERS ON EXISTING STRUCTURAL STEEL			
					29	29					514	10000	29	EACH	FINAL INSPECTION REPAIR			
					129	129					516	31000	129	FT	JOINT SEALER			
					14	14					516	45305	14	EACH	REFURBISH BEARING DEVICE, AS PER PLAN	5		
					LS	LS					516	47001	LS		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	5		
					17	17					517	75501	17	FT	BRIDGE RAILING REBUILT, AS PER PLAN	5		
			63								519	11101	63	SF	PATCHING CONCRETE STRUCTURE, AS PER PLAN	5		
				26							519	12300	26	SY	PATCHING CONCRETE BRIDGE DECK - TYPE B			
					2	2					SPECIAL	53000400	2	EACH	STRUCTURES, MISC.: CLEANING OF ABUTMENT SEATS	5		
					5,020	5,020					842	10000	5,020	LB	CORRECTING ELEVATION OF CONCRETE APPROACH SLABS WITH HIGH DENSITY POLYURETHANE			
STRUCTURE REPAIR (MOT-725-1606)																		
					1,650	1,650					512	10100	1,650	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)			
					1,650	1,650					512	74000	1,650	SY	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES			
					LS	LS					513	95020	LS		STRUCTURAL STEEL, MISC.: END FRAME WELD REPAIR	5		
					54,100	54,100					514	00050	54,100	SF	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL			
					54,100	54,100					514	00056	54,100	SF	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT			
					54,100	54,100					514	00060	54,100	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			
					54,100	54,100					514	00066	54,100	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			
					47	47					514	00504	47	MNHR	GRINDING FIN, TEARS, SLIVERS ON EXISTING STRUCTURAL STEEL			
					14	14					514	10000	14	EACH	FINAL INSPECTION REPAIR			
					6	6					516	46701	6	EACH	RESET BEARING, AS PER PLAN	5		
					LS	LS					516	47001	LS		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	5		
MAINTENANCE OF TRAFFIC																		
		200				112	80	8			614	11110	200	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE			
	4					4					614	12380	4	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)			
			2					2			614	12384	2	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)			
					LS	LS	LS				614	12420	LS		DETOUR SIGNING			
	3							3			614	12740	3	EACH	WORK ZONE LIGHTING SYSTEM			
											614	13310	7	EACH	BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)			
	32		7			32					614	13310	32	EACH	BARRIER REFLECTOR, TYPE 1 (ONE WAY)			
	32					32					614	13350	32	EACH	OBJECT MARKER, ONE WAY			
											614	13360	7	EACH	OBJECT MARKER, TWO WAY			
		1				1					614	18601	1	SNMT	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	8		
	0.24				0.15	0.24		0.15			614	22210	0.39	MILE	WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I			
					20			20			614	26400	20	FT	WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I			
	1,300				300	1,300		300			622	41100	1,600	FT	PORTABLE BARRIER, UNANCHORED			
INCIDENTALS																		
					LS	LS	LS	LS			614	11000	LS		MAINTAINING TRAFFIC			
					LS	LS	LS	LS			624	10000	LS		MOBILIZATION			

DESIGN AGENCY

 DISTRICT 7
 ENGINEERING
 DESIGNER
BTC
 REVIEWER
 DHG 07/14/23
 PROJECT ID
 105416
 SHEET TOTAL
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