


SHEET NUM.										PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	
					3	4		20		CALCS	01/STR/13							02/S<2/13
						6,485					5,698	787	202	23500	6,485	SY	<b>ROADWAY</b> WEARING COURSE REMOVED	
						27					27		209	15000	27	STA	RESHAPING UNDER GUARDRAIL	
																	<b>EROSION CONTROL</b>	
					2						2		601	28001	2	CY	DUMPED ROCK FILL, TYPE D, AS PER PLAN	3
					2,985						2,740	245	659	10000	2,985	SY	SEEDING AND MULCHING	
					149						137	12	659	14000	149	SY	REPAIR SEEDING AND MULCHING	
					0.41						0.38	0.03	659	20000	0.41	TON	COMMERCIAL FERTILIZER	
					16						15	1	659	35000	16	MGAL	WATER	
											4,000	1,000	832	30000	5,000	EACH	EROSION CONTROL	
																	<b>PAVEMENT</b>	
						421					352	69	407	10000	421	GAL	TACK COAT	
						225					173	52	441	70100	225	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG70-22M	
																	<b>TRAFFIC CONTROL</b>	
					26						25	1	621	54000	26	EACH	RAISED PAVEMENT MARKER REMOVED	
					0.07							0.07	642	00104	0.07	MILE	EDGE LINE, 6", TYPE 1	
					0.04							0.04	642	00300	0.04	MILE	CENTER LINE, TYPE 1	
					0.63						0.63		646	10010	0.63	MILE	EDGE LINE, 6"	
					0.33						0.33		646	10200	0.33	MILE	CENTER LINE	
																	<b>STRUCTURE REPAIR (CHP-245-1302)</b>	
											LS		202	11203	LS		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	4
											94	94	202	38602	94	FT	BRIDGE RAILING REMOVED FOR REUSE	
											LS		503	21300	LS		UNCLASSIFIED EXCAVATION	
											100	100	509	20001	100	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	4
							1,977				1,977		509	25000	1,977	LB	UNCOATED STEEL REINFORCEMENT	
											32	32	510	10000	32	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	
											10	10	511	34410	10	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE	
											3	3	511	50210	3	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE	
							43				64	43	511	81300	43	EACH	CONCRETE, MISC.: EMBEDDED GALVANIC ANODE (EGA)	4
											64	64	516	31011	64	FT	2" DEEP JOINT SEALER, AS PER PLAN	4
											94	94	517	75500	94	FT	BRIDGE RAILING REBUILT	
											172	172	517	75600	172	FT	DEEP BEAM BRIDGE RETROFIT RAILING	
											56	56	517	76302	56	EACH	RAILING, MISC.: TYPE B ANCHORS	
											214	214	SPECIAL	51822300	214	FT	STEEL DRIP STRIP	
											306	306	848	10201	306	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN, 2 1/4"	4
											282	282	848	20001	282	SY	SURFACE PREPARATION USING HYDRODEMOLITION, AS PER PLAN	4
											9	9	848	30200	9	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY	
											28	28	848	50000	28	SY	HAND CHIPPING	
												LS	848	50101	LS		TEST SLAB, AS PER PLAN	4
											306	306	848	50320	306	SY	EXISTING CONCRETE OVERLAY REMOVED, 1 1/4"	
											14	14	848	50340	14	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY	
																	<b>STRUCTURE REPAIR (CHP-296-0021)</b>	
											50	50	509	20001	50	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	4
											88	88	516	31011	88	FT	2" DEEP JOINT SEALER, AS PER PLAN	4
											251	251	517	75600	251	FT	DEEP BEAM BRIDGE RETROFIT RAILING	
											311	311	SPECIAL	51822300	311	FT	STEEL DRIP STRIP	
											530	530	848	10200	530	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, 3"	
											530	530	848	20001	530	SY	SURFACE PREPARATION USING HYDRODEMOLITION, AS PER PLAN	4
											15	15	848	30200	15	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY	
											53	53	848	50000	53	SY	HAND CHIPPING	
											530	530	848	50320	530	SY	EXISTING CONCRETE OVERLAY REMOVED, 1 1/4"	
											27	27	848	50340	27	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY	

GENERAL SUMMARY (1 OF 2)

DESIGN AGENCY  
  
 DISTRICT 7 ENGINEERING  
 DESIGNER  
 JX  
 REVIEWER  
 LCG 5/1/24  
 PROJECT ID  
 114958  
 SHEET TOTAL  
 P.14 | 28