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SHEET NUM.										PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.		
11	12	13	87	88	109	112	122	125		US 62T CALCS	SR 225 CALCS							01/s<2BR	02/s<2BR
LS												LS	LS	201	11000	LS	CLEARING AND GRUBBING		
81										2,370	4,967	2,340	5,034	202	27000	7,374	SY	PAVEMENT REMOVED	
				284									284	202	30600	284	SY	CONCRETE MEDIAN REMOVED	
				150									150	202	30700	150	FT	CONCRETE BARRIER REMOVED	
				663									663	202	35100	663	FT	PIPE REMOVED, 24" AND UNDER	
			836	2,414								836	2,414	202	38000	3,250	FT	GUARDRAIL REMOVED	
			505									505		202	38300	505	FT	GUARDRAIL REMOVED, BARRIER DESIGN	
				1									1	202	42000	1	EACH	ANCHOR ASSEMBLY REMOVED, TYPE A	
				4									4	202	42010	4	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
			6	4								6	4	202	47000	10	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED	
			2									2		202	47800	2	EACH	IMPACT ATTENUATOR REMOVED	
				1									1	202	58000	1	EACH	MANHOLE REMOVED	
				4									4	202	58100	4	EACH	CATCH BASIN REMOVED	
				4									4	202	60010	4	EACH	MONUMENT ASSEMBLY REMOVED	
			126	19								126	19	202	75000	145	FT	FENCE REMOVED	
		40										30	10	202	98100	40	EACH	REMOVAL MISC.: BARRIER REFLECTOR	13
	438				3,010	136	2,852	543				3,146	3,395	203	10000	6,541	CY	EXCAVATION	
												417	21	203	10000	438	CY	EXCAVATION, FOR PAVEMENT REPAIR	
					3,884	80	30,116	410				3,964	30,526	203	20000	34,490	CY	EMBANKMENT	
				91						3,215	8,793	3,215	8,884	204	10000	12,099	SY	SUBGRADE COMPACTION	
1,435												425	1,010	204	13000	1,435	CY	EXCAVATION OF SUBGRADE	
1,435												425	1,010	204	30010	1,435	CY	GRANULAR MATERIAL, TYPE B	
7												2	5	204	45000	7	hour	PROOF ROLLING	
2,150												635	1,515	204	50000	2,150	SY	GEOTEXTILE FABRIC	
	243											239	4	209	60200	243	STA	LINEAR GRADING	
			175	2,762.5								175	2,762.5	606	15050	2,937.5	FT	GUARDRAIL, TYPE MGS	
			125									125		606	15051	125	FT	GUARDRAIL, TYPE MGS, AS PER PLAN	11
			750	100								750	100	606	15100	850	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
			112.5									112.5		606	15150	112.5	FT	GUARDRAIL, TYPE MGS HALF POST SPACING	
			200									200		606	15550	200	FT	GUARDRAIL, BARRIER DESIGN, TYPE MGS	
			2									2		606	20000	2	EACH	FLARED END SECTION	
				1									1	606	20050	1	EACH	ROUNDED END SECTION	
			3	2								3	2	606	26150	5	EACH	ANCHOR ASSEMBLY, MGS TYPE E, NCHRP-350 OR MASH 2016	
			1									1		606	26151	1	EACH	ANCHOR ASSEMBLY, MGS TYPE E, AS PER PLAN, NCHRP-350 OR MASH 2016	11
				3									3	606	26550	3	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
			5									5		606	35002	5	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	
			1									1		606	35003	1	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN	11
			2									2		606	35102	2	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	
			2									2		606	60012	2	EACH	IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL)	
			132									132		607	15000	132	FT	FENCE, TYPE 47	
			151									151		622	10160	151	FT	CONCRETE BARRIER, SINGLE SLOPE, TYPE D	
			2									2		622	25050	2	EACH	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	
				20									20	622	41100	20	FT	PORTABLE BARRIER, UNANCHORED	
				4									4	623	38500	4	EACH	MONUMENT ASSEMBLY	
				1									1	SPECIAL	69050350	1	EACH	MAILBOX REMOVED AND RESET	13

**GENERAL SUMMARY**

STA-62T / 225-01.38L&01.37R / 00.59

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REF NO.	SHEET NO.	STATION		SIDE	202										204	304	441		602	606			622	623	690	CALCULATED JEP CHECKED EAK			
		FROM	TO		GUARDRAIL REMOVED	CONCRETE BARRIER REMOVED	CONCRETE MEDIAN REMOVED	ANCHOR ASSEMBLY REMOVED, TYPE A	ANCHOR ASSEMBLY REMOVED, TYPE E	BRIDGE TERMINAL ASSEMBLY REMOVED	FENCE REMOVED	CATCH BASIN REMOVED	MANHOLE REMOVED	PIPE REMOVED, 24" AND UNDER	MONUMENT ASSEMBLY REMOVED	SUBGRADE COMPACTION	6" AGGREGATE BASE	2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22, AS PER PLAN	3" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), (UNDER GUARDRAIL)	MASONRY, MISC.: PLUG EXISTING INLET	GUARDRAIL, TYPE MGS	GUARDRAIL, TYPE MGS WITH LONG POSTS	ROUNDED END SECTION	ANCHOR ASSEMBLY, MGS TYPE E, NCHRP-350 OR MASH 2016	ANCHOR ASSEMBLY, MGS TYPE T		PORTABLE BARRIER, UNANCHORED	MONUMENT ASSEMBLY	SPECIAL - MAILBOX REMOVED AND RESET
		FEET	FEET		FEET	FEET	SQ YD	EACH	EACH	EACH	FEET	EACH	EACH	FEET	EACH	SQ YD	CU YD	CU YD	CU YD	FEET	FEET	FEET	EA	EA	EA		FT	EA	EA
DR-1	99	SR 225 22+66		RT										91	14	5												1	
GR-1	99 - 104	23+01.35	2019+70 (RAMP A)	LT/RT													27		488.0	100.0			1						
GR-2	99 - 103	23+72.55	36+95.89	RT													60		1250.0			1							
GR-3	100 - 104	2017+74.93 (RAMP A)	2027+99.06 (RAMP B)	LT													50		1024.5		1	1	2						
M-1	99	21+10.56		CL																							1		
M-2	100	25+10.56		CL																							1		
M-3	101	30+86.76		CL																							1		
M-4	101	34+86.76		CL																							1		
PB-1	103	2028+02		RT																				20					
R-1	99	21+19	22+20	CL			28																						
R-2	99	21+51		CL/RT									1		62														
R-3	99 - 100	22+90	2019+70	LT	612			2																					
R-4	99 - 100	23+20	27+74	CL			134																						
R-5	99 - 101	23+36	31+17	RT	761			1	1																				
R-6	99	23+40		CL/RT																									
R-7	100 - 101	2018+67	30+64	LT	454			1	1																				
R-8	100 - 101	28+83	31+02	CL			66																						
R-9	101	30+70		CL/RT																									
R-10	101	31+20	33+66	LT/RT									1		118														
R-11	101 - 103	33+69	2026+09	LT	328			1																					
R-12	101 - 103	33+92	35+28	CL			40																						
R-13	101	34+30	34+44	RT																									
R-14	101 - 103	34+37	36+96	RT	259																								
R-15	101 - 103	34+44	35+70	LT		130																							
R-16	103	36+26	36+89	CL			16																						
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>					2414	130	284	1	4	4	19	4	1	663	4	91	14	5	137	2	2762.5	100.0	1	2	3	20	4	1	

ROADWAY SUBSUMMARY - SR 225

STA-62T / 225 -  
01.38L & 01.37R / 00.59