

P:\90273\Design\Roadway\Sheets\90273GG001.dgn Sheet 12/2/2022 4:24:35 PM mcornett

SHEET NUM.											PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	CALCULATED TDP	CHECKED MJC
OFFICE CALCS	13	15	79	80	82	202	205	327	01/NHS/OT	02/NHS/BR	03/NHS/OT										
		LS								LS			201	11000	LS		ROADWAY				
20,566													202	23000	20,566	SY	CLEARING AND GRUBBING				
			73										202	30800	73	SY	PAVEMENT REMOVED				
			371										202	32000	371	SY	TRAFFIC ISLAND REMOVED				
			583										202	35100	583	FT	CURB REMOVED				
	330												202	35700	330	FT	PIPE REMOVED, 24" AND UNDER				
													202	35700	330	FT	ASBESTOS PIPE REMOVED				
			2,538										202	38000	2,538	FT	GUARDRAIL REMOVED				
			2										202	42010	2	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E				
			5										202	42040	5	EACH	ANCHOR ASSEMBLY REMOVED, TYPE T				
			1										202	42050	1	EACH	ANCHOR ASSEMBLY REMOVED, TYPE B				
			8										202	47000	8	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED				
			5										202	58100	5	EACH	CATCH BASIN REMOVED				
	2												202	67000	2	EACH	REGULATED UNDERGROUND STORAGE TANK REMOVED				
			160										SPECIAL	20270000	160	FT	FILL AND PLUG EXISTING CONDUIT, 24" AND UNDER			14	
			540										202	75000	540	FT	FENCE REMOVED				
													203	10000	31,927	CY	EXCAVATION				
													203	20000	12,513	CY	EMBANKMENT				
25,916													204	10000	25,916	SY	EXCAVATION				
			150										204	13000	150	CY	EXCAVATION OF SUBGRADE				
			150										204	30010	150	CY	GRANULAR MATERIAL, TYPE B				
14													204	45000	14	HR	PROOF ROLLING				
								1,340	921				204	50001	2,261	SY	GEOTEXTILE FABRIC, AS PER PLAN			202, 205	
													606	15050	2,937.5	FT	GUARDRAIL, TYPE MGS				
													606	15100	412.5	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS				
													606	26050	1	EACH	ANCHOR ASSEMBLY, MGS TYPE B				
													606	26150	5	EACH	ANCHOR ASSEMBLY, MGS TYPE E (MASH 350)				
													606	26550	4	EACH	ANCHOR ASSEMBLY, MGS TYPE T				
													606	35002	5	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1				
													606	35102	3	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2				
													607	23000	530	FT	FENCE, TYPE CLT				
													607	70000	530	FT	FENCELINE SEEDING AND MULCHING				
													607	98000	630	FT	FENCE, MISC.:WOOD FENCE			15	
													608	10000	4,164	SF	4" CONCRETE WALK				
													608	52000	406	SF	CURB RAMP				
													622	10160	564	FT	CONCRETE BARRIER, SINGLE SLOPE, TYPE D				
													622	25000	4	EACH	CONCRETE BARRIER END SECTION, TYPE D				
													622	25001	1	EACH	CONCRETE BARRIER END SECTION, TYPE D, AS PER PLAN			15	
													622	25050	6	EACH	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D				
													622	90000	45	FT	BARRIER, MISC.: STRAIGHT FACED BARRIER			15	
													623	38500	5	EACH	MONUMENT ASSEMBLY, TYPE C				
													SPECIAL	69050610	1	EACH	BOLLARD, HINGED			15	
	10												SPECIAL	69070100	10	SF	ASBESTOS ABATEMENT - ASBESTOS RAIL PADDING			13	
													863	00100	9,501	SY	GEOGRID, TYPE P1				
													863	00600	3,490	SY	GEOGRID, TYPE S1				
													863	00800	4,044	CY	REINFORCED EMBANKMENT				

GENERAL SUMMARY

MOT - 35 - 19.80

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REF. NO.	SHEET NO.	STATION TO STATION	SIDE	606					607			608		609			622					626		SPEC				
				GUARDRAIL, TYPE MGS	GUARDRAIL, TYPE MGS WITH LONG POST	ANCHOR ASSEMBLY, MSG TYPE B	ANCHOR ASSEMBLY, MGS TYPE E (MASH 350)	ANCHOR ASSEMBLY, MGS TYPE T	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	FENCE, TYPE CLT	FINELINE SEEDING AND MULCHING	FENCE, MISC.: WOOD FENCE	4" CONCRETE WALK	CURB RAMP	COMBINATION CURB AND GUTTER, TYPE 2	CURB, TYPE 4-A	CURB, TYPE 4-C	CURB, TYPE 6	6" CONCRTE TRAFFIC ISLAND	CONCRETE BARRIER, SINGLE SLOPE, TYPE D	CONCRETE BARRIER END SECTION, TYPE D	CONCRETE BARRIER END SECTION, TYPE D, AS PER PLAN	CONCRETE BARRIER END ANCHORAGE, REINFORCED, TYPE D	BARRIER, MISC.: STRAIGHT FACE BARRIER	BARRIER REFLECTOR, TYPE 1	BARRIER REFLECTOR, TYPE 2	SPECIAL - BOLLARD, MISC.: HINGED
				FT	FT	EACH	EACH	EACH	EACH	FT	FT	FT	SF	SF	FT	FT	FT	FT	SY	FT	EACH	EACH	EACH	FT	EACH	EACH	EACH	
		RAMP D																										
B-4	148	633+74.00 633+93.36	LT																			1			1			
C-12	148	633+93.36 636+33.36	LT													240												
GR-9	148	633+93.36 638+42.38	LT	225	212.5			1		1																9		
GR-3	148	WOODMAN 17+15.00 638+00.00	RT	425		1		1																		9		
		RAMP B																										
B-5	155	23+92.67 28+13.10	LT																405	1		1		10				
B-6	155	28+90.00 29+85.74	LT																66			2		3				
B-7	155	WOODMAN 20+68.43 29+86.98	RT																			45		2				
C-12	155	28+13.10 29+19.38	LT													13												
C-13	155	29+19.38 29+85.71	LT																									
GR-10	155	28+13.10 29+00.00	LT				1		1																	1		
GR-11	155	28+90.31 29+86.98	RT	100						1																2		
F-2	155	23+03.39 23+92.67	LT							105	105																	
F-3	155	SUP 51+50.00 SUP 56+53.70	LT									500																
SW-5	155	29+26.30 29+85.27	LT										617	78.9														
		OBIE STREET S.U.P.																										
F-4	163	402+00.00 403+25.00	LT																									
BL-1	163	400+10.00	CL																							1		
		MOT-835-0002C	R																						4			
		MOT-74-0065	L/R																						4			
SUBTOTALS THIS SHEET				750	212.5	1	1	2	1	2	105	105	630	617	79	0	253	0	92	0	471	1	1	3	45	24	21	1
SUBTOTALS FROM PREVIOUS SHEET				2187.5	200	0	4	2	4	1	425	425	0	3547	327	790	263	505	491	69	93	3	0	3	0	7	63	0
TOTALS CARRIED TO GENERAL SUMMARY				2937.5	412.5	1	5	4	5	3	530	530	630	4164	406	790	516	505	583	69	564	4	1	6	45	31	84	1

ROADWAY SUBSUMMARY

MOT - 35 - 19.80

CALCULATED
TDP
CHECKED
MJC

82
351