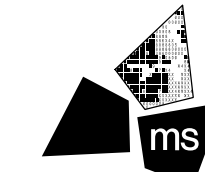


SHEET NUM.													PART.	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.3	P.4	P.5	P.6	P.12	P.27	P.29	OFFICE CALCS						01/STR						
LS													LS	201	11000	LS		ROADWAY	
				599									599	202	23000	599	SY	CLEARING AND GRUBBING	
				381									381	202	38000	381	FT	PAVEMENT REMOVED	
				250									250	202	75000	250	FT	GUARDRAIL REMOVED	
							1,193						1,193	203	10000	1,193	CY	FENCE REMOVED	
							200						200	203	20000	200	CY	EXCAVATION	
							705						705	204	10000	705	SY	EMBANKMENT	
							206						206	204	50000	206	SY	SUBGRADE COMPACTION	
				297									297	606	15050	297	SY	GEOTEXTILE FABRIC	
				87.5									87.5	606	15100	87.5	FT	GUARDRAIL, TYPE MGS	
																	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
																		EROSION CONTROL	
2				2									2	601	21050	2	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	
				636									636	601	26000	636	CY	DUMPED ROCK FILL, TYPE B	
													2	659	00100	2	EACH	SOIL ANALYSIS TEST	
													61	659	00300	61	CY	TOPSOIL	
													549	659	10000	549	SY	SEEDING AND MULCHING	
													27	659	14000	27	SY	REPAIR SEEDING AND MULCHING	
													27	659	15000	27	SY	INTER-SEEDING	
													0.07	659	20000	0.07	TON	COMMERCIAL FERTILIZER	
													0.11	659	31000	0.11	ACRE	LIME	
													5	659	35000	5	MGAL	WATER	
							5,000						5,000	832	30000	5,000	EACH	EROSION CONTROL	
																		DRAINAGE	
				250									250	605	06020	250	FT	4" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	
				370									370	605	31101	370	FT	AGGREGATE DRAINS, AS PER PLAN	P.3
				1									1	611	99710	1	EACH	PRECAST REINFORCED CONCRETE OUTLET	
																		PAVEMENT	
													124	254	01000	124	SY	PAVEMENT PLANING, ASPHALT CONCRETE,(T = 1.25")	
													154	301	56000	154	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
													109	304	20000	109	CY	AGGREGATE BASE	
													68	407	10000	68	GAL	TACK COAT	
													6	408	10001	6	GAL	PRIME COAT, AS PER PLAN	P.3
													26	441	70100	26	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG70-22M	
													36	441	70300	36	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	
																		TRAFFIC CONTROL	
						17							17	621	00100	17	EACH	RPM	
						17							17	621	54000	17	EACH	RAISED PAVEMENT MARKER REMOVED	
						4							4	626	00110	4	EACH	BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL	
						11							11	630	02100	11	FT	GROUND MOUNTED SUPPORT, NO. 2 POST	
						1							1	630	80100	1	SF	SIGN, FLAT SHEET	
						1							1	630	84900	1	EACH	REMOVAL OF GROUND MOUNTED SIGN	
						1							1	630	86002	1	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT	
						0.26							0.26	646	10010	0.26	MILE	EDGE LINE, 6"	
						0.13							0.13	646	10200	0.13	MILE	CENTER LINE	
																		RETAINING WALLS (RWFN 1014785)	
					1,580								1,580	507	00400	1,580	FT	STEEL PILES, MISC.: W21x93 STEEL BEAM, FURNISHED	P.25
					1,005								1,005	524	94603	1,005	FT	DRILLED SHAFTS, 30" DIAMETER, ABOVE BEDROCK, AS PER PLAN	P.25
					490								490	524	94605	490	FT	DRILLED SHAFTS, 30" DIAMETER INTO BEDROCK, AS PER PLAN	P.25
					384								384	524	95000	384	FT	DRILLED SHAFTS, MISC.: PLUG PILE, 24" DIAMETER, UNREINFORCED	P.25
																		MAINTENANCE OF TRAFFIC	
				290									290	614	11630	290	FT	INCREASED BARRIER DELINEATION	
				6									6	614	12384	6	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	
			1										1	614	12740	1	EACH	WORK ZONE LIGHTING SYSTEM	
		10											10	614	13000	10	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
				12									12	614	13310	12	EACH	BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL	
				22									22	614	13312	22	EACH	BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL	
				40									40	614	13360	40	EACH	OBJECT MARKER, TWO WAY	
													0.13	614	21100	0.13	MILE	WORK ZONE CENTER LINE, CLASS I, 642 PAINT	
													0.26	614	22110	0.26	MILE	WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT	
				0.49									0.49	614	22210	0.49	MILE	WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I	
				22									22	614	26400	22	FT	WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I	
													LS	615	10000	LS		ROADS FOR MAINTAINING TRAFFIC	
				225									225	615	20000	225	SY	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	
													5	616	10000	5	MGAL	WATER	
				870									870	622	41100	870	FT	PORTABLE BARRIER, UNANCHORED	
																		INCIDENTALS	
													LS	614	11000	LS		MAINTAINING TRAFFIC	
													8	619	16010	8	MNTH	FIELD OFFICE, TYPE B	
													LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
													LS	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY



ms consultants, inc.

DESIGNER

ATM

REVIEWER

DLT 10/22/25

PROJECT ID

118154

SHEET

P.11

TOTAL

33

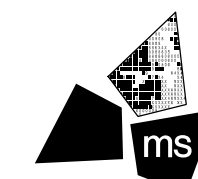
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ROADWAY SUBSUMMARY

DESIGN AGENCY



ms consultants, inc

DESIGNER

ATM

REVIEWER

DLT 10/22/25

PROJECT ID
118154

SHEET	TOTAL
P.12	3