SHEET NUM.													PART.	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.3	P.4	P.5		P.9	P.10	P.11	P.12		P.24			OFFICE CALCS	01/BRO/BR						
																		ROADWAY	
													LS	201	11000	LS		CLEARING AND GRUBBING	
				447									447	202	23001	447	SY	PAVEMENT REMOVED, AS PER PLAN	P.3
				591									591	202	38000	591	FT	GUARDRAIL REMOVED	
				80									80	202	75000	80	FT	FENCE REMOVED	
									1,810				1,810	203	10000	1,810	CY	EXCAVATION	
									1,927				1,927	203	20000	1,927	CY	EMBANKMENT	
						408							408	204	10000	408	SY	SUBGRADE COMPACTION	
						0.2							0.2	204	45000	0.2	HOUR	PROOF ROLLING	
				175									175	606	15050	175	FT	GUARDRAIL, TYPE MGS	
				250									250	606	15100	250	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
				1									1	606	26550	1	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
				4									4	606	35002	4	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	
				1									1	606	35102	1	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	
				80									80	607	23000	80	FT	FENCE, TYPE CLT	
				1									1	607	61200	1	EACH	GATE, TYPE CLT	
																		EROSION CONTROL	
2													2	659	00100	2	EACH	SOIL ANALYSIS TEST	
170													170	659	00300	170	CY	TOPSOIL	
									1,535				1,535	659	10000	1,535	SY	SEEDING AND MULCHING	
77													77	659	14000	77	SY	REPAIR SEEDING AND MULCHING	
77													77	659	15000	77	SY	INTER-SEEDING	
0.22													0.22	659	20000	0.22	TON	COMMERCIAL FERTILIZER	
0.32													0.32	659	31000	0.32	ACRE	LIME	
8													8	659	35000	8	MGAL	WATER	
												15,000	15,000	832	30000	15,000	EACH	EROSION CONTROL	
																		DRAINAGE	
					143								143	601	21060	143	SY	TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT	
					29								29	605	31100	29	FT	AGGREGATE DRAINS	
																		PAVEMENT	
						91							91	301	56000	91	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
						68							68	304	20000	68	CY	AGGREGATE BASE	
						45							45	407	10000	45	GAL	TACK COAT	
						17							17	441	50000	17	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
						17							17	441	50200	17	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448)	
						80							80	609	24510	80	FT	CURB, TYPE 4-C	
																		TRAFFIC CONTROL	
							10						10	626	00102	10	EACH	BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)	
							14						14	626	00110	14	EACH	BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL)	
							28						28	630	02100	28	FT	GROUND MOUNTED SUPPORT, NO. 2 POST	
							8						8	630	80100	8	SF	SIGN, FLAT SHEET	
							4						4	630	84900	4	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
							4						4	630	86002	4	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
							0.18						0.18	646	10000	0.18	MILE	EDGE LINE, 4"	
							0.09						0.09	646	10200	0.09	MILE	CENTER LINE	

GENERAL SUMMARY

DESIGN AGENCY
Pennoni

DESIGNER
CJK

REVIEWER
JMZ 09/24/21

PROJECT ID
105777

SHEET P.7 TOTAL 50

LAK-2-11.41