

I:\Project+Data\ROS\109360\_ROS\_327\_0388\Design\Roadway\Sheets\109360\_GG001.dgn Sheet 2/5/2021 11:45:58 AM mgerges

SHEET NUM.										PART.			ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
3	4	7	8	13						01/STR/CV			EXT	TOTAL				
										LS			201	11000	LS		<b>ROADWAY</b> CLEARING AND GRUBBING	
			444							444			202	23000	444	SY	PAVEMENT REMOVED	
		67								67			202	35100	67	FT	PIPE REMOVED, 24" AND UNDER	
		50								50			202	35200	50	FT	PIPE REMOVED, OVER 24" (EX. 103"x71" ARCH CMP)	
		182								182			202	75000	182	FT	FENCE REMOVED	
		2								2			202	75250	2	EACH	GATE REMOVED	
				414						414			203	10000	414	CY	EXCAVATION	
				425						425			203	20000	425	CY	EMBANKMENT	
			837							837			204	10000	837	SY	SUBGRADE COMPACTION	
		270								270			607	15000	270	FT	FENCE, TYPE 47	
		1								1			607	40500	1	EACH	GATE, TYPE 47	
										LS			878	25000	LS		INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	
																	<b>EROSION CONTROL</b>	
		25								25			601	32010	25	CY	ROCK CHANNEL PROTECTION, TYPE A WITH AGGREGATE FILTER	
		1								1			601	32200	1	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	
1,276										1,276			659	10000	1,276	SY	SEEDING AND MULCHING	
64										64			659	14000	64	SY	REPAIR SEEDING AND MULCHING	
0.17										0.17			659	20000	0.17	TON	COMMERCIAL FERTILIZER	
0.26										0.26			659	31000	0.26	ACRE	LIME	
7										7			659	35000	7	MGAL	WATER	
										6,000			832	30000	6,000	EACH	EROSION CONTROL	
																	<b>DRAINAGE</b>	
										LS			503	11100	LS		COFFERDAMS AND EXCAVATION BRACING	
		5.6								5.6			602	20000	5.6	CY	CONCRETE MASONRY	
110										110			605	31100	110	FT	AGGREGATE DRAINS	
		50								50			611	07900	50	FT	18" CONDUIT, TYPE D	
		40								40			611	10900	40	FT	24" CONDUIT, TYPE D	
		90								90			611	26000	90	FT	72" CONDUIT, TYPE A (FOR ALLOWABLE MATERIAL TYPES, SEE SHEET 14)	
																	<b>PAVEMENT</b>	
			102							102			301	46000	102	CY	ASPHALT CONCRETE BASE, PG64-22	
			81							81			304	20000	81	CY	AGGREGATE BASE	
			72							72			407	10000	72	GAL	TACK COAT	
			75							75			411	10000	75	CY	STABILIZED CRUSHED AGGREGATE	
			37							37			441	50000	37	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
																	<b>TRAFFIC CONTROL</b>	
		4								4			621	00100	4	EACH	RPM	
		4								4			621	54000	4	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	
																	<b>MAINTENANCE OF TRAFFIC</b>	
	50									50			253	02000	50	CY	PAVEMENT REPAIR	
	200									200			407	10000	200	GAL	TACK COAT	
	20									20			410	12000	20	CY	TRAFFIC COMPACTED SURFACE, TYPE A OR B	
	100									100			441	50000	100	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
	8									8			614	11110	8	HR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
	5									5			616	10000	5	MGAL	WATER	
																	<b>INCIDENTALS</b>	
										LS			614	11000	LS		MAINTAINING TRAFFIC	
										LS			623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
										LS			624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

ROS - 327 - 3.88

CALCULATED  
MPG  
CHECKED  
XXX

SEE SHEET NO.

REF NO.	SHEET NO.	STATION TO STATION				202	202	202	202	601	601	602	607	607	611	611	611	621	621	642	642	
						FENCE REMOVED FT	GATE REMOVED EACH	PIPE REMOVED, 24" AND UNDER FT	PIPE REMOVED, OVER 24" FT	ROCK CHANNEL PROTECTION, TYPE A WITH AGGREGATE FILTER CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER CY	CONCRETE MASONRY CY	FENCE, TYPE 4T FT	GATE, TYPE 4T EACH	18" CONDUIT, TYPE D FT	24" CONDUIT, TYPE D FT	72" CONDUIT, TYPE A FT	RPM EACH	RAISED PAVEMENT MARKER REMOVED EACH	EDGE LINE, 6", TYPE 1 MILE	CENTER LINE, TYPE 1 MILE	
CL CONSTRUCTION S.R. 327																						
R-1	9	204+04.00	LT	TO	206+33.00	LT	165	2														
R-2	9	205+35.00	LT	TO	205+60.00	LT	17															
R-3	9	204+95.00	LT	TO	205+33.00	LT		27														
R-4	9	205+29.00	RT	TO	205+43.00	LT		50														
R-5	9	205+43.00	RT	TO	205+75.00	RT		40														
D-1	9	204+91.00	LT	TO	205+40.00	LT				0.83				50								
D-2	9	205+18.00	RT	TO	205+49.00	LT			24.6		5.54				90							
D-3	9	205+43.00	RT	TO	205+77.00	RT								40								
EL-1	9	204+50.00	LT	TO	206+25.00	LT																
EL-2	9	204+50.00	RT	TO	206+25.00	RT																
CL-1	9	204+50.00	CL	TO	206+25.00	CL													0.033	0.033		
F-1	9	204+50.00	LT	TO	206+50.00	LT						270	1				4	4		0.033		
SUBTOTALS							182	2	67	50	24.6	0.83	5.54	270	1	50	40	90	4	4	0.066	0.033
TOTALS CARRIED TO GENERAL SUMMARY							182	2	67	50	25	1	5.6	270	1	50	40	90	4	4	0.07	0.04

**SUBSUMMARY**