USE OF LAW ENFORCEMENT OFFICERS (LEOS) BY CONTRACTORS OTHER THAN THE USES SPECIFIED IN THIS NOTE WILL NOT GENERALLY BE PERMITTED AT PROJECT COST. LEOS SHOULD NOT BE USED WHERE THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (OMUTCD) INTENDS THAT FLAGGERS BE USED.

IN ADDITION TO THE REQUIREMENTS OF C&MS 614 AND THE OMUTCD, A UNIFORMED LEO WITH AN OFFICIAL PATROL CAR (CAR WITH TOP-MOUNTED EMERGENCY FLASHING LIGHTS AND COMPLETE MARKINGS OF THE APPROPRIATE LAW ENFORCEMENT AGENCY) SHOULD BE PROVIDED FOR CONTROLLING TRAFFIC FOR THE FOLLOWING TASKS, **AS DIRECTED BY THE ENGINEER**:

• WHEN TRAFFIC NEEDS TO BE DIRECTED THROUGH AN ENERGIZED TRAFFIC SIGNAL CONTRARY TO THE SIGNAL DISPLAY (E.G., DIRECTING MOTORISTS THROUGH A RED LIGHT)

IN GENERAL, LEOS SHOULD BE POSITIONED IN ADVANCE OF AND ON THE SAME SIDE AS THE LANE RESTRICTION OR AT THE POINT OF ROAD CLOSURE, AND TO MANUALLY CONTROL TRAFFIC MOVEMENTS THROUGH SIGNALIZED INTERSECTIONS IN WORK ZONES.

LEOS SHOULD NOT FORGO THEIR TRAFFIC CONTROL RESPONSIBILITIES TO APPREHEND MOTORISTS FOR ROUTINE TRAFFIC VIOLATIONS. HOWEVER, IF A MOTORIST'S ACTIONS ARE CONSIDERED TO BE RECKLESS, THEN PURSUIT OF THE MOTORIST IS APPROPRIATE.

THE LEOS WORK AT THE DIRECTION OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE SERVICES OF THE LEOS AND COMMUNICATING THE INTENTIONS OF THE PLANS WITH RESPECT TO DUTIES OF THE LEOS. THE ENGINEER SHALL HAVE FINAL CONTROL OVER THE LEOS' DUTIES AND PLACEMENT AND WILL RESOLVE ANY ISSUES THAT MAY ARISE BETWEEN THE TWO PARTIES.

THE LEO SHALL REPORT IN TO THE CONTRACTOR PRIOR TO THE START OF THE SHIFT TO RECEIVE INSTRUCTIONS REGARDING SPECIFIC WORK ASSIGNMENTS DURING HIS/HER SHIFT. THE LEO IS EXPECTED TO STAY AT THE PROJECT SITE FOR THE ENTIRE DURATION OF HIS/HER SHIFT. THE LEO SHALL REPORT TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT. ONCE THE LEO HAS COMPLETED THE DUTIES DESCRIBED ABOVE AND STILL HAS TIME REMAINING ON HIS/HER SHIFT, THE LEO MAY BE ASKED TO PATROL THROUGH THE WORK ZONE (WITH FLASHING LIGHTS OFF) OR BE PLACED AT A LOCATION TO DETER MOTORISTS FROM SPEEDING. SHOULD IT BE NECESSARY TO LEAVE THE PROJECT SITE, THE LEO SHALL NOTIFY THE ENGINEER. THE CONTRACTOR SHALL PROVIDE THE LEO WITH A TWO-WAY COMMUNICATION DEVICE WHICH SHALL BE RETURNED TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT.

LAW ENFORCEMENT OFFICERS (WITH PATROL CAR) REQUIRED BY THE TRAFFIC MAINTENANCE TASKS ABOVE SHALL BE PAID FOR ON A UNIT PRICE (HOURLY) BASIS UNDER ITEM 614, LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE.

THE HOURS PAID SHALL INCLUDE MINIMUM SHOW-UP TIME REQUIRED BY THE LAW ENFORCEMENT AGENCY INVOLVED.

ANY ADDITIONAL COSTS (ADMINISTRATIVE OR OTHERWISE) INCURRED BY THE CONTRACTOR TO OBTAIN THE SERVICES OF A LEO ARE INCLUDED WITH THE BID UNIT PRICE FOR ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE.

ITEM 614 LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE LOCATION 1A: 100 HOURS LOCATION 2A: 80 HOURS

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE, WHEN NO LONGER NEEDED, A CHANGEABLE MESSAGE SIGN, ON SITE, FOR THE DURATION OF THE PROJECT. THE SIGN SHALL BE OF A TYPE SHOWN ON A LIST OF APPROVED PCMS UNITS AVAILABLE ON THE OFFICE OF MATERIALS MANAGEMENT WEB PAGE. THE LIST CONTAINS CLASS A AND B UNITS WITH MINIMUM LEGIBILITY DISTANCES OF 650 FEET AND 475 FEET, RESPECTIVELY.

EACH SIGN SHALL BE TRAILER-MOUNTED AND EQUIPPED WITH A FUNCTIONAL DIMMING MECHANISM, TO DIM THE SIGN DURING DARKNESS, AND A TAMPER AND VANDAL PROOF ENCLOSURE. EACH SIGN SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ON-SITE PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT. THE SIGN SHALL ALSO BE CAPABLE OF BEING POWERED BY AN ELECTRICAL SERVICE DROP FROM A LOCAL UTILITY COMPANY. THE PCMS SHALL BE DELINEATED IN ACCORDANCE WITH C&MS 614.03.

THE PROBABLE PCMS LOCATIONS AND WORK LIMITS FOR THOSE LOCATIONS ARE SHOWN ON SHEET(S) OF THE PLAN. PLACEMENT, OPERATION, MAINTENANCE AND ALL ACTIVATION OF THE SIGNS BY THE CONTRACTOR SHALL BE AS DIRECTED BY THE ENGINEER. THE PCMS SHALL BE LOCATED IN A HIGHLY VISIBLE POSITION YET PROTECTED FROM TRAFFIC. THE CONTRACTOR SHALL, AT THE DIRECTION OF THE ENGINEER, RELOCATE THE PCMS TO IMPROVE VISIBILITY OR ACCOMMODATE CHANGED CONDITIONS. WHEN NOT IN USE, THE PCMS SHALL BE TURNED OFF. ADDITIONALLY, WHEN NOT IN USE FOR EXTENDED PERIODS OF TIME, THE PCMS SHALL BE TURNED, FACING AWAY FROM ALL TRAFFIC.

THE ENGINEER SHALL BE PROVIDED ACCESS TO EACH SIGN UNIT AND SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ODOT PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT, AND TO REVISE SIGN MESSAGES, IF NECESSARY.

THE CONTRACTOR SHALL IMPLEMENT A SYSTEM WHEREBY CHANGEABLE MESSAGES WILL BE IMPLEMENTED WITHIN 2 HOURS FOLLOWING TELEPHONE NOTIFICATION FROM THE PROJECT ENGINEER TO A DESIGNATED PHONE.

ALL MESSAGES TO BE DISPLAYED ON THE SIGN WILL BE PROVIDED BY THE ENGINEER. A LIST OF ALL REQUIRED PRE-PROGRAMMED MESSAGES WILL BE GIVEN TO THE CONTRACTOR AT THE PROJECT PRECONSTRUCTION CONFERENCE. THE SIGN SHALL HAVE THE CAPABILITY TO STORE UP TO 99 MESSAGES. MESSAGE MEMORY OR

PRE-PROGRAMMED DISPLAYS SHALL NOT BE LOST AS A RESULT OF POWER FAILURES TO THE ON-BOARD COMPUTER. THE SIGN LEGEND SHALL BE CAPABLE OF BEING CHANGED IN THE FIELD. THREE-LINE PRESENTATION FORMATS WITH UP TO SIX MESSAGE PHASES SHALL BE SUPPORTED. PCMS FORMAT SHALL PERMIT THE COMPLETE MESSAGE FOR EACH PHASE TO BE READ AT LEAST TWICE.

THE PCMS SHALL CONTAIN AN ACCURATE CLOCK AND PROGRAMMING LOGIC WHICH WILL ALLOW THE SIGN TO BE ACTIVATED, DEACTIVATED OR MESSAGES CHANGED AUTOMATICALLY AT DIFFERENT TIMES OF THE DAY FOR DIFFERENT DAYS OF THE WEEK.

THE PCMS UNIT SHALL BE MAINTAINED IN GOOD WORKING ORDER BY THE CONTRACTOR IN ACCORDANCE WITH THE PROVISIONS OF C&MS 614.07. THE CONTRACTOR SHALL, PRIOR TO ACTIVATING THE UNIT, MAKE ARRANGEMENTS, WITH AN AUTHORIZED SERVICE AGENT FOR THE PCMS, TO ASSURE PROMPT SERVICE IN THE EVENT OF FAILURE. ANY FAILURE SHALL NOT RESULT IN THE SIGN BEING OUT OF SERVICE FOR MORE THAN 12 HOURS, INCLUDING WEEKENDS. FAILURE TO COMPLY MAY RESULT IN AN ORDER TO STOP WORK AND OPEN ALL TRAFFIC LANES AND/OR IN THE DEPARTMENT TAKING APPROPRIATE ACTION TO SAFELY CONTROL TRAFFIC. THE ENTIRE COST TO CONTROL TRAFFIC, ACCRUED BY THE DEPARTMENT DUE TO THE CONTRACTOR'S NON-COMPLIANCE WILL BE DEDUCTED FROM MONEYS DUE, OR TO BECOME DUE THE CONTRACTOR ON HIS CONTRACT.

ITEM 614, PORTABLE CHA (CONT'D.)

THE CONTRACTOR SHAL OPERATION AND MAINTE FOR THE DURATION OF 1 THEIR USE.

PAYMENT FOR THE ABOV CONTRACT UNIT PRICE. MATERIALS, EQUIPMENT, HARDWARE AND INCIDEN WORK.

A TOTAL OF **4 PCMS** MAY 2 SIGNS X 4 SNMT = 8 SN 2 SIGNS X 4 SNMT = 8 SN

* * PCMS MAY BE USED T INTERCHANGE FOR ANY AT U.S. 22/ I.R.77 & U.S. 40 ENGINEER.

ITEM 614, PORTABLE CH, LOCATION 1C: 8 SNMT LOCATION 2B: 8 SNMT

ITEM 614, WORK ZONE P

THE CONTRACTOR SHAL MARKINGS IN ACCORDAN DRAWING **MT-99.20** UNLE THE QUANTITIES BELOW MARKINGS ON THE COUF

ITEM 614, WORK ZONE LA (INTERMEDIATE COURSE LOCATION 1C: 0.05 MILE LOCATION 2A: 0.75 MILE

ITEM 614, WORK ZONE LA (SURFACE COURSE) LOCATION 1C: 0.05 MILE LOCATION 2A: 0.75 MILE

ITEM 614, WORK ZONE C (INTERMEDIATE COURSE LOCATION 1A: 1.66 MILE LOCATION 1C: 4.86 MILE LOCATION 2B: 0.02 MIL

ITEM 614, WORK ZONE CE (SURFACE COURSE) LOCATION 1A: 1.66 MILE LOCATION 1C: 4.86 MILE LOCATION 2B: 0.02 MILE

ITEM 614, WORK ZONE CH (INTERMEDIATE COURSE, LOCATION 1A: 1,345 FT LOCATION 1C: 380 FT LOCATION 2B: 172 FT

ITEM 614, WORK ZONE CI (SURFACE COURSE) LOCATION 1A: 1,345 FT LOCATION 1C: 380 FT LOCATION 2B: 172 FT

ITEM 614, WORK ZONE S (INTERMEDIATE COURSE LOCATION 1A: 451 FT

ITEM 614, WORK ZONE S (SURFACE COURSE) LOCATION 1A: 451 FT

 \bigcirc

 \bigcirc

 \bigcirc

ANGEABLE MESSAGE SIGN, AS PER PLAN	CULATED _ME ECKED JSL
L BE RESPONSIBLE FOR 24-HOUR-PER-DAY NANCE OF THESE SIGNS ON THE PROJECT THE PHASES WHEN THE PLAN REQUIRES	CAL
/E DESCRIBED ITEM SHALL BE AT THE PAYMENT SHALL INCLUDE ALL LABOR, ; FUELS, LUBRICATING OILS, SOFTWARE, NTALS TO PERFORM THE ABOVE DESCRIBED	
′ BE REQUIRED FOR THIS PROJECT. MT (RESURFACING/ BRIDGE WORK) MT (RAMP CLOSURES) **	ES
O DETOUR TRAFFIC TO THE ADJACENT RAMP CLOSURES NEEDED TO RESURFACE 0/ I.R. 77 INTERCHANGES, AS DIRECTED BY THE	NOT
ANGEABLE MESSAGE SIGN, AS PER PLAN	AFFIC
AVEMENT MARKINGS	TR/
L PLACE ALL WORK ZONE PAVEMENT NCE WITH CMS 614.11 AND STANDARD ISS OTHERWISE DIRECTED BY THE ENGINEER.	0 Е
ARE FOR PLACEMENT OF TEMPORARY RSES BELOW (INCLUDING BRIDGE DECKS).	I C E
ANE LINE, CLASS I, 6", 642 PAINT E) E	NAN
LOCATION 2B: 0.08 MILE	⊢
ANE LINE, CLASS III, 6", 642 PAINT	Z
ELOCATION 2B: 0.08 MILE	Σ
ENTER LINE, CLASS I, 642 PAINT	
E) E LOCATION 1B: 1.00 MILE E LOCATION 2A: 1.02 MILE E	
ENTER LINE, CLASS III, 642 PAINT	
E LOCATION 1B: 1.00 MILE E LOCATION 2A: 1.02 MILE E	
HANNELIZING LINE, CLASS I, 642 PAINT	
[;] LOCATION 1B: 220 FT LOCATION 2A: 1,131 FT	
HANNELIZING LINE, CLASS III, 642 PAINT	2/4(8.23
LOCATION 1B: 220 FT LOCATION 2A: 1,131 FT	E - 2: .62/
TOP LINE, CLASS I, 642 PAINT E) LOCATION 2A: 157 ET	GU 7
I UP LINE, CLASS III, 642 PAINT	$\overline{(5)}$
LOCATION ZA. 131 FI	32

		GRAND	ITEM	ITEM													
	UNIT	TOTAL	EXT.		25	16	14	12	11	9	6	5	4	3	2		
	ev	3 560	22500	202					3 560								
WEATING COOKSET LINOVED	51	3,309	23300	202					3,303								
PREPARING SUBGRADE FOR SI	MILE	9.68	72051	209						9.68							
	CV	100	02000	252											100		
		350	02000	253											350		
		40	02000	253											40		
	CT	40	02000	233											40		
PAVEMENT PLANING, ASPHALT	SY	69,277	01000	254						4,538	63,139			1,600			
PAVEMENT PLANING, ASPHALT	SY	6,780	01000	254				978		153	5,649			,			
NON-TRACKING TACK COAT	GAL	10,019	20000	407				128	287	661	8,943						
PRIME COAT AS PER PLAN	GAL	4 526	10001	408						4 526							
	OAL	4,020	10001	400						4,520							
ASPHALT CONCRETE SURFACE	CY	125	50000	441					125								
ASPHALT CONCRETE SURFACE	CY	2.773	50101	441				34		253	2,426			60			
ASPHALT CONCRETE INTERME	CY	2,133	50201	441				28		142	1,941			22			
2" DEEP JOINT SEALER, AS PEF	FT	155	31011	516				155									
	01/	000	10101	0.17													
COMPACTED AGGREGATE, AS	CY	629	10101	617						629							
RUMBLE STRIPES, EDGE LINE (/	MILE	0.93	41000	618						0.93							
RDM	FACH	/18	00100	621	/18												
RAISED PAVEMENT MARKER R	EACH	418	54000	621	418												
	Literi	110	01000	021	110												
EDGE LINE, 6"	MILE	9.61	00104	644			9.61										
LANE LINE, 6"	MILE	0.05	00204	644			0.05										
CENTER LINE	MILE	4.80	00300	644			4.80										
CHANNELIZING LINE, 8"	FT	380	00400	644		380											
STOP LINE	FT	333	00500	644		333											
		0.15	10010	646			0.15										
		0.13	10110	646			0.15										
	MILE	0.00	10200	646			0.00										
		0.00	10200	010			0.00										
STF																	
SEALING CONCRETE BRIDGE D	SY	1,578	10300	512				1,578									
STF																	
PORTIONS OF STRUCTURE REM	CY	7.0	11301	202				7.0									
CLASS QC2 CONCRETE, BRIDG	CY	7.0	34445	511				7.0									
WORK ZONE MARKING SIGN	FACH	29	12460	614									29				
ASPHALT CONCRETE FOR MAIN	CY	3	13000	614									3				
PORTABLE CHANGEABLE MES	SNMT	8	18601	614								8	-				
WORK ZONE LANE LINE, CLASS	MILE	0.05	20110	614								0.05					
WORK ZONE LANE LINE, CLASS	MILE	0.05	20560	614								0.05					
WORK ZONE CENTER LINE, CLA	MILE	4.86	21100	614								4.86					
WORK ZONE CENTER LINE, CLA	MILE	4.86	21550	614								4.86					
	F1	380	23200	614								380					
WORK ZONE UNANNELIZING LIN	FI	300	23000	014								300					

 \bigcirc

0

0

DESCRIPTION		CALCULATE LME CHECKED JSL
ROADWAY	-	
	-	
HOULDER PAVING, AS PER PLAN	-	
PAVEMENT	-	
	-	
CONCRETE 1.25"	_	
CONCRETE , 2.25"	-	≻
		R
	_	٩N
	-	μ
		٦.
E COURSE, TYPE 1, (448), PG64-22	_	5
E COURSE, TYPE 1, (448), AS PER PLAN, PG70-22M	-	ЛВ
DATE COURCE, THE 1, (140), ACTENTERN, 1 CO1-22	-	SI
R PLAN		0
	-	1(
	-	z
ASPHALT CONCRETE)		0
TRAFFIC CONTROL	-	ΥT
	_	C /
EMOVED	-	0
	-	
	-	
	-	
	_	
	-	
RUCTURE REPAIR (GUE-22-1040)	-	
	-	
RUCTURE REPAIR (GUE-22-1514)		
10VED, AS PER PLAN	_	
E DECK, AS PER PLAN	-	ο e
MAINTENANCE OF TRAFFIC		∕ 4 °2
	-	22 / 8
SAGE SIGN AS PER PLAN	-	5 - 2
	1	U E 7 °6
I, 6", 642 PAINT		ື່ບ
III, 6", 642 PAINT SS I 642 PAINT	-	
SS III, 642 PAINT	1	
E, CLASS I, 8", 642 PAINT		$\overline{28}$
E, CLASS III, 8", 642 PAINT	-	$\overline{32}$

			L	OCATION	I 2A SHE	ΕΤ ΤΟΤΑ	LS					GRAND	, IKU T	
	2	3	4	5	6	7	9	14	17		EXT.	TOTAL		
							3,383			202	23500	3,383	SY	WEARING COURSE REMOVED
							,					,		
		2								611	09621	2	EACH	
		2								611	90031	2 E		
		5									99000	5	EACH	MANHOLE ADJUSTED TO GRADE, A
		2								638	10801	2	EACH	VALVE BOX ADJUSTED TO GRADE
	10									253	02000	10	CY	
	10									253	02000	10	CY	
	10									200	02000	10		
					25,259	1,807				254	01000	27,066	SY	PAVEMENT PLANING, ASPHALT CC
					3,284	235	271			407	20000	3,790	GAL	NON-TRACKING TACK COAT
						76				408	10001	/6	GAL	PRIME COAT, AS PER PLAN
							118			441	50000	118	CY	ASPHALT CONCRETE SURFACE C
					878	63				441	50101	941	СҮ	ASPHALT CONCRETE SURFACE C
					702	51				441	50201	753	CY	ASPHALT CONCRETE INTERMEDIA
						11				617	10101	11	CY	
,										017	10101			COMPACTED AGGNEGATE, AS FEI
								2.44		644	00104	2.44	MILE	EDGE LINE, 6"
								0.75		644	00204	0.75	MILE	LANE LINE, 6"
								1.06	0.04	644	00300	1.10	MILE	
									1,131	644	00400	1,131	FT	CHANNELIZING LINE, 8"
									307	644	00500	307	FT	STOP LINE
									288	644	00620	288	FT	CROSSWALK LINE, 12"
									219	644	00700	219	FT	TRANSVERSE/DIAGONAL LINE
									16	644	01300	16	EACH	LANE ARROW
									10	644	01410	10	EACH	WORD ON PAVEMENT, 96"
		2								632	26501	2	EACH	DETECTOR LOOP, AS PER PLAN
				80						614	11110	80		
			4	80						614	12460	4	EACH	WORK ZONE MARKING SIGN
				0.75						614	20110	0.75	MILE	WORK ZONE LANE LINE, CLASS I, 6
				0.75						614	20560	0.75	MILE	WORK ZONE LANE LINE, CLASS III, 6
				1.02						614	21100	1.02	MILE	WORK ZONE CENTER LINE, CLASS
				1.02						614	21550	1.02	MILE	WORK ZONE CENTER LINE, CLASS
				1,131						614	23200	1,131	FT	WORK ZONE CHANNELIZING LINE, C
				1,131						614	23680	1,131		
				157						614	26610	157	FT	WORK ZONE STOP LINE, CLASS II.

 \bigcirc

 \bigcirc

2/10/2022 12:14:11 PM Sheet :\ProjectData\GUE\94320\Design\Roadway\Sheets\94320_GS004.dgn

 \bigcirc

DESCRIPTION		
ROADWAY	-	
	-	
DRAINAGE		
DE, AS PER PLAN	-	
AS PER PLAN	-	
, AS PER PLAN	-	
PAVEMENT	-	≻
	-	AR
	-	Σ
NCRETE 2.25"	-	Σ
,	1	S U
	-	-
		O E
		S
	-	∢
JURSE, TYPE 1, (448), PG64-22	-	5
TE COURSE, TYPE 1, (448), AS PER PLAN, PG64-22	-	z
	-	ō
R PLAN		F
	-	A C
TRAFFIC CONTROL	-	ŏ
	-	-
	-	
	-	
	-	
	-	
	-	
TRAFFIC SIGNALS		
	_ [
	-	
	-	- -
	-	23
	1	° 8
", 642 PAINT		5 5
5", 642 PAINT		н <u>,</u>
I, 642 PAINT	4	<u>ار</u> م
	-	
גראסט ו, א", 642 PAINT	-	
42 PAINT	╡┟	
642 PAINT	1	29
	1	$\sqrt{32}$

	DESCRIPTION		GRAND	ITEM			17514		LOCATION 2B SHEET TOTALS						LOCATION 2B SHEE	
CA	DESCRIPTION	UNIT		TOTAL	EXT.		25	17	14	12	7	6	5	4		
	PAVEMENT															
	PAVEMENT PLANING, ASPHALT CONCRETE, 2.25"	SY	2,522	01000	254					470	2,052					
							ļ									
		GAL	328	20000	407					61	267					
	PRIME COAT, AS PER PLAN	GAL	188	10001	408					188						
						J										
	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS PER PLAN, PG70-22M	CY	89	50101	441		ił			17	72					
	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), AS PER PLAN, PG64-22	CY	70	50201	441					13	57					
	2" DEEP JOINT SEALER, AS PER PLAN	FT	70	31011	516				70							
	COMPACTED AGGREGATE, AS PER PLAN	CY	11	10101	617					11						
	TRAFFIC CONTROL						i – – – – †									
	RPM	EACH	9	00100	621	9										
	RAISED PAVEMENT MARKER REMOVED	EACH	9	54000	621	9										
			0.60	00104	644			0.60								
		MIE	0.00	00204	644		i	0.00								
	CENTER LINE	MILE	0.05	00300	644		0.02	0.03								
	CHANNELIZING LINE, 8"	FT	172	00400	644		172									
	STOP LINE	FT	18	00500	644		18									
	TRANSVERSE/DIAGONAL LINE	FT	28	00700	644		28									
	WORD ON PAVEMENT 96"	EACH	1	01300	644											
		Enon		01410	044		· · · · · · · · · · · · · · · · · · ·									
	EDGE LINE, 6"	MILE	0.12	10010	646			0.12								
	LANE LINE, 6"	MILE	0.05	10110	646		I	0.05								
		MILE	0.07	10200	646			0.07								
	CHANNELIZING LINE, 8"	FT	365	10300	646		365									
	LANE ARROW	EACH	2	20300	646		2									
	WORD ON PAVEMENT, 96"	EACH	1	20410	646	J	1									
_	STRUCTURE REPAIR (GUE-40-0944)															
	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	SY	2,834	10300	512				2,834							
						J	 									
		CV	1	12000	614								1			
· .	PORTABLE CHANGEABLE MESSAGE SIGN AS PER PLAN	SNMT	8	18601	614							8	1			
				10001	011											
	WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT	MILE	0.08	20110	614							0.08				
	WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT	MILE	0.08	20560	614							0.08				
	WORK ZONE CENTER LINE, CLASS I, 642 PAINT	MILE	0.02	21100	614	I	 					0.02				
	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	MILE	0.02	21550	614	l	ļ ļ					0.02				
L	WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAINT	FT	172	23200	614	I	 					172				
	I WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PAINT	FT	172	23680	614	, I	1					172				

0

 \bigcirc

\CINE\94320\Desinn\Rundwov\Sheets\94320 (\$5005.don_Sheet __2/10/2022 |2:48:47 PM

 \bigcirc

	LOC	ATION TOT	TALS				PLAN SPLITS	i			ITEM	GRAND		
1A	1B	1C	2A	2B	01/IMS/BR	02/NHS/BR	03/NHS/PV	04/S<2/PV	05/S<2/PV/ CAMB		EXT.	TOTAL		
			219	28				28	219	644	00700	247	FT	TRANSVERSE
3,970									3,970	644	01200	3,970	FT	PARKING LOT
29	2		16	1				3	45	644	01300	48	EACH	LANE ARROW
12									12	644	01400	12	EACH	WORD ON PAY
			10	1				1	10	644	01410	11	EACH	WORD ON PAY
		0.15		0.12			0.15	0.12		646	10010	0.27	MILE	EDGE LINE, 6"
		0.08		0.05			0.08	0.05		646	10110	0.13	MILE	LANE LINE, 6"
		0.08		0.07			0.08	0.07		646	10200	0.15	MILE	CENTER LINE
				0.05							40000			
				365				365		646	10300	365	FI	CHANNELIZING
				2				2		646	20300	2	EACH	LANE ARROW
				1				1		646	20410	1	EACH	WORD ON PAY
8									8	647	20212	8	EACH	HANDICAP SY
18			2						20	632	26501	20	FACH	
10			-								20001	20	Litteri	BEIEGIGICE
		1,578			1,578					512	10300	1,578	SY	SEALING CON
		7				7				202	11301	7	CY	PORTIONS OF
		7				7				511	34445	7	CY	CLASS QC2 C
				2,834	2,834					512	10300	2,834	SY	SEALING CON
100			80						180	614	11110	180		
2	6	20	80				20	6	180	614	12460	180		
2	0	25		1			29	1	2	614	12400	41		
2		8		8			8	8	2	614	18601	16	SNMT	
		<u> </u>		<u> </u>			Ŭ				10001	10		
		0.05	0.75	0.08			0.05	0.08	0.75	614	20110	0.88	MILE	WORK ZONE L
		0.05	0.75	0.08			0.05	0.08	0.75	614	20560	0.88	MILE	WORK ZONE L
1.66	1.00	4.86	1.02	0.02			4.86	1.02	2.68	614	21100	8.56	MILE	WORK ZONE C
1.66	1.00	4.86	1.02	0.02			4.86	1.02	2.68	614	21550	8.56	MILE	WORK ZONE C
1,345	220	380	1,131	172			380	392	2,476	614	23200	3,248	FT	WORK ZONE C
1,345	220	380	1,131	172			380	392	2,476	614	23680	3,248	FT	WORK ZONE C
451			157						608	614	26200	608	FT	WORK ZONE S
451			157						608	614	26610	608	FT	WORK ZONE S
														1
					LS	LS	LS	LS	LS	614	11000		LS	MAINTAINING
					LS	LS	LS	LS	LS	623	10000		LS	CONSTRUCT
					LS	LS	LS	LS	LS	624	10000		LS	MOBILIZATION

 \bigcirc

 \bigcirc

 \bigcirc

DESCRIPTION	SEE SHEET	CALCULAT LME CHECKEI JSL
TRAFFIC CONTROL (CONT'D)		
/DIAGONAL LINE		
STALL MARKING		
1		
VEMENT, 72"		
VEMENT, 96"		
G LINE, 8"		
1		
VEMENT 96"		
		- ≻
		Ĕ
		▼
		Σ
		Σ
DOP, AS PER PLAN	3	
		S
STRUCTURE REPAIR (GUE-22-1040)		
ICRETE BRIDGE DECKS WITH HMWM RESIN		
		A
STRUCTURE REPAIR (GUE-22-1514)		
STRUCTURE REMOVED, AS PER PLAN	12	
ONCRETE, BRIDGE DECK, AS PER PLAN	12	ш
		5
STRUCTURE REPAIR (GUE-40-0944)		
ICRETE BRIDGE DECKS WITH HMWM RESIN		
MAINTENANCE OF TRAFFIC		
	5	
ANGEADLE MESSAGE SIGN, AS PER FLAN	5	
ANE LINE, CLASS III, 6", 642 PAIN I		
CENTER LINE, CLASS I, 642 PAINT		
JENTER LINE, CLASS III, 642 PAINT		
CHANNELIZING LINE, CLASS I, 8", 642 PAINT		
CHANNELIZING LINE, CLASS III, 8", 642 PAINT		
STOP LINE, CLASS I, 642 PAINT		
STOP LINE, CLASS III, 642 PAINT		
INCIDENTALS		6 ~
TRAFFIC		4 8
ON LAYOUT STAKES AND SURVEYING		
		N w
		6 n
		ыö
		ר יי
		G
		$\left(\begin{array}{c} 32\\ 72\end{array}\right)$
		\searrow