

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III SECRETARY

June 5, 2018

Addendum No. 1

RE: Contract # C204122 WBS # 50454.3.1 F. A. # NHPIM-0040(9)214 Guilford County (I-5811) I-40 From West Of I-73 To East Of Holden Road Overpass in Greensboro

June 19, 2018 Letting

To Whom It May Concern:

Reference is made to the plans (Sketch Maps) and proposal form furnished to you on this project.

The following revisions have been made to the plans:

Sheet No.	Revisions
8 thru 11	Revised to reflect the below noted quantity changes and pay item
J time 11	additions/deletions

Please void the above listed sheets in your plans and staple the revised sheets thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 06-05-2018"
G-1	Revised the completion date within the project special provision entitled "Contract Time and Liquidated Damages"
G-2	Revised the day and time restrictions within the project special provision entitled "Intermediate Contract Time Number 3 and Liquidated Damages"
G-4	Revised the day and time restrictions within the project special provision entitled "Intermediate Contract Time Number 4 and Liquidated Damages"

Page No.	Revisions
G-6	Revised percentages within the project special provision entitled "Schedule Of Estimated Completion Progress"

Please void the Proposal Cover and the above listed pages in your proposal and staple the revised pages thereto.

On the item sheets the following pay item quantities have been revised, deleted or added:

<u>Item</u>	Description	Old Quantity	New Quantity
017-4405000000-E-	Work Zone Signs	224 SF	DELETED
1110	(Portable)		
018-4410000000-E-	Work Zone Signs	26 SF	DELETED
1110	(Barricade Mounted)		
019-4415000000-N-	Flashing Arrow Board	2 EA	DELETED
1115			
020-4420000000-N-	Portable Changeable	3 EA	2 EA
1120	Message Sign		
021-4422000000-N-	Portable Changeable	32 DAY	DELETED
1120	Message Sign (Short Term)		
024-4430000000-N-	Drums	292 EA	50 EA
1113			
025-4434000000-N-	Sequential Flashing	11 EA	36 EA
SP	Warning Lights		
026-4445000000-E-	Barricades (Type III)	64 LF	DELETED
1145			
027-4480000000-N-	TMA	2 EA	DELETED
1165			
052-46000000000-N-	Lane Closure	NEW ITEM	165 EA
SP			
053-4600000000-N-	Ramp/Loop Closure	NEW ITEM	12 EA
SP			

The Contractor's bid must be based on the revised pay item quantities and include the new pay items.

The Expedite File has been updated to reflect these revisions. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

The contract will be prepared accordingly.

Sincerely,

Ronald E. Davenport, Ir.

Ronald E. Davenport, Jr., PE

State Contract Officer

I-5811 (C204122)

Guilford County

RED/jag Attachments

cc: Mr. Lamar Sylvester, PE Mr. Ray Arnold, PE Mr. Mike Mills, PE Ms. Theresa Canales, PE

Mr. Ron Hancock, PE
Mr. Mike Gwyn
Mr. Jon Weathersbee, PE
Ms. Jaci Kincaid
Mr. Ken Kennedy, PE
Ms. Penny Higgins
Ms. Lori Strickland
Mr. Mitchell Dixon
Project File (2)
Mr. Alex Foster

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, N.C.

PROPOSAL

INCLUDES ADDENDUM No. 1 DATED 06-05-2018

DATE AND TIME OF BID OPENING: JUNE 19, 2018 AT 2:00 PM

CONTRACT ID

C204122

WBS

50454.3.1

FEDERAL-AID NO. NHPIM-0040(9)214

COUNTY

GUILFORD

T.I.P. NO.

I-5811

MILES

4.720

ROUTE NO.

I 40

LOCATION

I-40 FROM WEST OF I-73 TO EAST OF HOLDEN RD OVERPASS IN

GREENSBORO.

TYPE OF WORK

PAVEMENT REHABILITATION.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

PROJECT SPECIAL PROVISIONS

GENERAL

CONTRACT TIME AND LIQUIDATED DAMAGES:

(7-1-95) (Rev. 12-18-07)

108

SPI G10 A

The date of availability for this contract is **July 30, 2018**.

The completion date for this contract is October 15, 2019.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

The liquidated damages for this contract are **One Thousand Five Hundred Dollars** (\$ 1,500.00) per calendar day.

INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES: (2-20-07) 108 SPI G14 C

The Contractor shall complete the required work of installing, maintaining and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on I-40 and multi-lane Ramps / Loops during the following time restrictions:

DAY AND TIME RESTRICTIONS

Monday thru Sunday, 6:00 a.m. to 8:00 p.m.

The time of availability for this intermediate contract time will be the time the Contractor begins to install traffic control devices required for the lane closures according to the time restrictions stated herein.

The completion time for this intermediate contract time will be the time the Contractor is required to complete the removal of traffic control devices required for the lane closures according to the time restrictions stated herein and restore traffic to the existing traffic pattern.

The liquidated damages are One Thousand Two Hundred Fifty Dollars (\$ 1,250.00) per fifteen (15) minute time period.

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES: (2-20-07) 108 SPI GI4 C

The Contractor shall complete the required work of installing, maintaining and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow **two (2) lanes** of traffic on **I-40** during the following time restrictions:

DAY AND TIME RESTRICTIONS

Monday thru Sunday, 6:00 a.m. to 10:00 p.m.

The time of availability for this intermediate contract time will be the time the Contractor begins to install traffic control devices required for the lane closures according to the time restrictions stated herein.

The completion time for this intermediate contract time will be the time the Contractor is required to complete the removal of traffic control devices required for the lane closures according to the time restrictions stated herein and restore traffic to the existing traffic pattern.

The liquidated damages are One Thousand Eight Hundred Seventy Five Dollars (\$ 1,875.00) per fifteen (15) minute time period.

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES: (2-20-07) 108 SP1 G14 A

The Contractor shall complete the required work of installing, maintaining and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow three (3) lanes of traffic on I-40 during the following time restrictions:

DAY AND TIME RESTRICTIONS

Monday thru Sunday, 6:00 a.m. to 11:00 p.m.

In addition, the Contractor shall not close or narrow a lane of traffic on I-40, detain and/or alter the traffic flow on or during holidays, holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- 1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- 2. For New Year's, between the hours of 6:00 a.m. December 31st and 8:00 p.m. January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until 8:00 p.m. the following Tuesday.
- 3. For Easter, between the hours of 6:00 a.m. Thursday and 8:00 p.m. Monday.
- 4. For Memorial Day, between the hours of 6:00 a.m. Friday and 8:00 p.m. Tuesday.

INTERMEDIATE CONTRACT TIME NUMBER 4 AND LIQUIDATED DAMAGES: (2-20-07) 108 SPI G14 D

The Contractor shall complete the required work of installing, maintaining and removing the traffic control devices for road closures and restoring traffic to the existing traffic pattern. The Contractor shall not close any I-40 Single-Lane Ramps and/or Loops during the following time restrictions:

DAY AND TIME RESTRICTIONS

Monday thru Sunday, 6:00 a.m. to 11:00 p.m.

The time of availability for this intermediate contract time will be the time the Contractor begins to install traffic control devices required for road closures according to the time restrictions stated herein.

The completion time for this intermediate contract time will be the time the Contractor is required to complete the removal of traffic control devices required for the road closures according to the time restrictions stated herein and restore traffic to the existing traffic pattern.

The liquidated damages are One Thousand Dollars (\$ 1,000.00) per fifteen (15) minute time period.

INTERMEDIATE CONTRACT TIME NUMBER 5 AND LIQUIDATED DAMAGES: (5-21-13) SPI G14 I

The Contractor shall complete the work required of installing each new **deep cut** inductive loop prior to the removal of each existing loop by the milling, patching or resurfacing operations and shall place and maintain traffic on same.

The time of availability for this intermediate contract time is the day at 12:00 a.m. (Midnight) that the Contractor elects to begin the work.

The completion time for this intermediate contract time is the following 6:00 a.m. after the time of availability.

The liquidated damages are Five Hundred Dollars (\$ 500.00) per hour.

MAJOR CONTRACT ITEMS:

(2-19-02) 104 SPI G28

The following listed items are the major contract items for this contract (see Article 104-5 of the 2018 Standard Specifications):

Line # Description

7 — Asphalt Concrete Surface Course, Type S9.5 D

10 — Open-Graded Asphalt Friction Course, Type FC-1 Modified

SCHEDULE OF ESTIMATED COMPLETION PROGRESS:

(7-15-08) (Rev. 6-19-18)

08-2

SPI G58

The Contractor's attention is directed to the Standard Special Provision entitled *Availability of Funds Termination of Contracts* included elsewhere in this proposal. The Department of Transportation's schedule of estimated completion progress for this project as required by that Standard Special Provision is as follows:

	Fiscal Year	Progress (% of Dollar Value)
2019	(7/01/18 - 6/30/19)	87 % of Total Amount Bid
2020	(7/01/19 - 6/30/20)	13 % of Total Amount Bid

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the 2018 Standard Specifications. Any acceleration of the progress as shown by the Contractor's progress schedule over the progress as shown above shall be subject to the approval of the Engineer.

DISADVANTAGED BUSINESS ENTERPRISE:

(10-16-07)(Rev. 1-17-17)

102-15(J)

SP1 G61

Description

The purpose of this Special Provision is to carry out the U.S. Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts financed in whole or in part with Federal funds. This provision is guided by 49 CFR Part 26.

Definitions

Additional DBE Subcontractors - Any DBE submitted at the time of bid that will <u>not</u> be used to meet the DBE goal. No submittal of a Letter of Intent is required.

Committed DBE Subcontractor - Any DBE submitted at the time of bid that is being used to meet the DBE goal by submission of a Letter of Intent. Or any DBE used as a replacement for a previously committed DBE firm.

Contract Goal Requirement - The approved DBE participation at time of award, but not greater than the advertised contract goal.

DBE Goal - A portion of the total contract, expressed as a percentage that is to be performed by committed DBE subcontractor.

Disadvantaged Business Enterprise (DBE) - A firm certified as a Disadvantaged Business Enterprise through the North Carolina Unified Certification Program.

Goal Confirmation Letter - Written documentation from the Department to the bidder confirming the Contractor's approved, committed DBE participation along with a listing of the committed DBE firms.

Manufacturer - A firm that operates or maintains a factory or establishment that produces on the premises, the materials or supplies obtained by the Contractor.

Jun 05, 2018 10:34 am

ITEMIZED PROPOSAL FOR CONTRACT NO. C204122

Page 1 of 3

County: Guilford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	1220000000-E	545	INCIDENTAL STONE BASE	114 TON		
0003	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (11/2")	418,520 SY		
0004	1308000000-E	607	MILLING ASPHALT PAVEMENT, ***" TO ******" (0" TO 3/4")	125 SY		
0005	1330000000-E	607	INCIDENTAL MILLING	10,620 SY	······································	
0006	1523000000-Е	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	3,895 TON		
0007	1524200000-E	610	ASPHALT CONC SURFACE COURSE, TYPE \$9.5D	31,327 TON		
0008	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	234 TON		
0009	1577000000-E	620	POLYMER MODIFIED ASPHALT BIN- DER FOR PLANT MIX	2,413 TON		
0010	1662000000-E	650	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED	10,251 TON		
0011	1704000000-E	SP	PATCHING EXISTING PAVEMENT	115 TON		·
0012	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	97,374 LF		
0013	2275000000-E	SP	FLOWABLE FILL	3 CY		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
0014	2473000000-N	SP	GENERIC DRAINAGE ITEM REMOVE AND REPLACE CONCRETE APRON	1 EA		
0015	2613000000-N	848	REMOVE AND REPLACE CURB RAMPS	4 EA		*
0016	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	700 SF		**************************************
0020	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	2 EA		

County: Guilford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0022	4422000000 N	SP	WORK ZONE DIGITAL OPERD LIMIT	_		
0022	4423000000-N	5P	WORK ZONE DIGITAL SPEED LIMIT SIGNS	5 EA		
0023	4424000000-N	SP	WORK ZONE PRESENCE LIGHTING	15 EA		
0024	4430000000-N	1130	DRUMS	50 EA		
0025	4434000000-N	SP	SEQUENTIAL FLASHING WARNING LIGHTS	36 EA		
0028	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	116,347 LF		
0029	4690000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)	27,217 LF		
0030	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	596 LF		· · · · · · · · · · · · · · · · · · ·
0031	4700000000-Е	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	8,211 LF		
0032	4702000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 120 MILS)	8,855 LF		
0033	4710000000-Е	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	240 LF		
0034	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	80 EA		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
0035	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	104 EA		
0036	4815000000-Е	1205	PAINT PAVEMENT MARKING LINES (6")	265,552 LF		
0037	4820000000-Е	1205	PAINT PAVEMENT MARKING LINES (8")	596 LF		SERSES AMELIALIS
0038	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	32,995 LF	·	
0039	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	240 LF		***************************************

Jun 05, 2018 10:34 am

ITEMIZED PROPOSAL FOR CONTRACT NO. C204122

Page 3 of 3

County: Guilford

Line #	Item Number	n Number Sec Description #		Quantity	Unit Cost	Amoun
0040	484000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	144 EA		
0041	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	126 EA		***************************************
0042	4847030000-E	1205	POLYUREA PAVEMENT MARKING LINES (6", 20 MILS)	2,938 LF		
0043	4847070000-E	1205	POLYUREA PAVEMENT MARKING LINES (12", 20 MILS)	165 LF		
0044	4855000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (6")	3,103 LF		
0045	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES, 6" 50 MILS	121,987 LF		
0046	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINES,12" 50 MILS	16,802 LF		
0047	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,962 EA		
0048	4960000000-N	SP	GENERIC TRAFFIC CONTROL ITEM REPLACE EXISTING BARRIER DELINEATOR	537 EA		
0049	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0050	6071010000-E	SP	WATTLE	80 LF		
0051	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	3,100 LF	***************************************	
0052	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM LANE CLOSURE	165 EA		
0053	460000000-N	SP	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURE	12 EA		

1034/Jun05/Q1188960.0/D179229410000/E47

Total Amount Of Bid For Entire Project :

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5811	8	

SUMMARY OF QUANTITIES

PROJECT NO	сои		AP ROUTE O	DESCRIPTION			LANE TYPE	FINAL SURFACE TESTING REQUIRE D	WARM MIX ASPHALT REQUIRE D	LENGT H	1	INCI- DENTAL STONE BASE	ASPHALT PAVEME	MILLING ASPHALT PAVEME NT, 0" TO 3/4"	DENTAL MILLING	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	ASPHALT CONC SURFACE COURSE, TYPE S9.5D	BIND- ER FOR PLANT	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	OPEN- GRADED	PATCHING EXISTING PAVEMENT	RUMBLE	FLOW- ABLE FILL (EXCAVA TABLE)	REMOVE AND REPLACE CONC APRON	REMOVE AND REPLACE CURB RAMP STD. 848.06 & DETAIL	SPEED	SEQUEN- TIAL FLASHING WARNING LIGHTS	ZONE PRE-	SPRAY THERMO (WHITE)	SPRAY THERMO	SPRAY THERMO (WHITE)	PORTABLE LIGHTING	WAT	INDUC- TIVE LOOP SAW CUT
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1-5811	Gu	ulford	7 OFF RAMP	(PATTERSON STREET)			MD		NO NO		3 38 7 30		1,516 475			128 40		8 2	<u> </u>		25			-		<u> </u>	 		 	+			+	
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	тот	AL FOR	MAP NO. 7							0.47		23				770		46			25						İ							

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5811	9	

SUMMARY OF QUANTITIES

ROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP LAN		FINAL SURFACE TESTING REQUIRE D	WARM MIX ASPHALT REQUIRE D	H H	тн	DENTAL STONE BASE	ASPHALT PAVEME	MILLING ASPHALT PAVEME NT, 0" TO 3/4"	DENTAL	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	ASPHALT CONC SURFACE COURSE, TYPE S9.5D TON	BIND- ER FOR PLANT	BINDER FOR PLANT MIX	OPEN- GRADED ASPH. FRIC. COURSE, TYPE FC-1 MODIFIED	PATCHING EXISTING PAVEMENT TONS	RUMBLE	FLOW- ABLE FILL (EXCAVA TABLE)	AND	REMOVE AND REPLACE CURB RAMP STD. 848.06 & DETAIL	WORK ZONE DIGITAL SPEED LIMIT SIGNS EA	WARNING	ZONE PRE- SENCE	SPRAY THERMO (WHITE)	6" HOT SPRAY THERMO (YELLOW) 50 MILS	(WHITE)	LIGHTING		INDUC- TIVE LOOP SAW CUT
				FROM EAST OF HOLDEN ROAD (NS)																												1	Ĭ
1-5811	Guilford	8	1-40 WB	OVERPASS TO WEST OF I-73	1 2	MD	ON	NO	0.59	59		20,422		310		1,719		130	524		47,554	i	1					35.935	23,777	8,928	1	20	1
			0		1 2			NO	0.211	64	j	7,922				667		49	187														
		"	U		1 2	_	-	NO	0.131	71		5,457	25	310		459		33	116														
		- "	a	BRIDGE (SKIP)	1 2	_		NO	0.047	83				740							 	!	ļ								ļ!		
	-	" 1	"		1 2		+	NO NO	0.049	94 92		2,702 3,994	25	310		227 336		16 27	44 128		1	1									 '	┼	
	-	+ +	и		1 2			NO	0.182	73		7,795				656		51	216		1	 	 			 	 				 	+	
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	ļ	"			1 2			NO	0.713	$\overline{}$		29,699				2,499		194	844		 	ļ	ļ								<u> </u>	1	
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		"	"		1 2			NO	0.566		 	24,572				2,068		159	670		-	ļ				ļ					<u> </u>		
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**	TOTAL FO	R MAP N	10.8						4.503			183,058	50	2,060		15,405		1,181	4,942		47,554		1					35,935	23,777	8,928		20	
				FROM SR 4239 (PATTERSON STREET)				ŀ			[
I-5811	Guilford		ON RAMP	TO 40 WB	2 2	MD	NO	NO	0.158		8	2,225			188		11		ļ			<u> </u>									<u> </u>	<u> </u>	
	TOTAL FO	R MAP N	10.9	FROM 40 W/R TO 50 4544	 	+-	+	 	0.158		8	2,225			188		11					ļ	1		<u> </u>						ļ	-	
1-5811	Guilford	10	OFF RAMP	FROM 40 WB TO SR 1541 (WENDOVER AVENUE)	2 2	MD	NO	NO	0.063	49	7	1,811			153		9							2]]					1	950
1-3011	Guilloru	"	U U	(WENDOVER AVERGE)	2 2			NO	0.061		 ' 	2,541	 		214		13											•			 	+-	330
		"	11		•	MD		NO	0.019			1,126	l		95		6														—	\top	<u> </u>
	TOTAL FO	R MAP N	0. 10						0.143		7	5,478			462		28							2									950
		1		FROM SR 1541 (WENDOVER																													
I-5811	Guilford		ON RAMP	AVENUE) TO WB 40	2 2	MD	NO	NO	0.123		6	2,021			170		10									ļ					↓	╄	
_	TOTAL FO	R MAP N	0. 11	CDOM 40 MB TO ER 1546 (GINLEORD	 	-		 	0.123	 	6	2,021			170		10				-	ļ									 	 	
1 5011	Guilford	1 52	OFF RAMP	FROM 40 WB TO SR 1546 (GUILFORD COLLEGE ROAD)	L I	MD	NO	NO	0.158	29	13	2,688	•		227		14							1									850
1-20TT	Guinora	" "	OFF RARVIE	COLLEGE ROAD)		MD		NO	0.058	_		1,463			123		7			-	1	1			 	 				 	 	+	650
		+ - +	и		2 2			NO	0.041		1	1,347			113		7					 	†		-	 					+	 	<u> </u>
	TOTAL FO	R MAP N	10. 12					<u> </u>	0.257	_	13	5,498			463		28																850
I-5811	Guilford	13	ON RAMP	FROM SR 1546 (GUILFORD COLLEGE ROAD) TO 40 WB		2 MD	NO NO	NO	0.009	22	9	116			10		1			15													
	53111010	"	#	, , , , , , , , , , , , , , , , ,			NO NO	NO	0.104			1,098		1	93		6										<u> </u>		 	 	 	+	
	 	1 - 1	н				NO	NO	0.067			904			76		5													1		1	
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PROJECT NO.	SHEET NO.	TOTAL NO.
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THERMOPLASTIC AND PAINT QUANTITIES

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PROJECT NO.	SHEET NO.	TOTAL NO.
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THERMOPLASTIC AND PAINT QUANTITIES

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