

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III
SECRETARY

December 11, 2019

Addendum No. 1

RE: Contract # C204377 WBS # 47996.3.GV1 F.A.# NHPIM-0795(008) Wayne County (I-6047) I-795 FROM WILSON COUNTY LINE TO SR-2075.

December 17, 2019 Letting

To Whom It May Concern:

Reference is made to the proposal form furnished to you on this project.

The following revisions have been made to the proposal:

Page No. Revisions			
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 12-11-2019"		
G-1	The Project Special Provision entitled INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES was revised. Liquidated damages were increased.		
G-30	In the Project Special Provision entitled NOTES TO CONTRACTOR , the paragraph referencing guiderail work (the second to last paragraph on the page) has been deleted.		

Please void the above listed existing Pages in your proposal and staple the revised Pages thereto.

On the item sheets the following pay item revision has been made:

<u>Item</u>	Description	Old Quantity	New Quantity
0058-3347000000-E-	REMOVE & RESET	NEW ITEM	10,000 LF
864	EXISTING GUIDERAIL		

The Contractor's bid must include this pay item revision.

The electronic bidding file has been updated to reflect this revision. Please download the 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, Jr.

-F81B6038A47A442...

Ronald E. Davenport, Jr., PE

State Contract Officer

RED/jjr Attachments

cc: Mr. Lamar Sylvester, PE

> Mr. Kevin Bowen, PE Mr. Ron Hancock, PE Mr. Chris Peoples, PE Mr. Jon Weathersbee, PE Mr. Ken Kennedy, PE

Project File (2)

Mr. Ray Arnold, PE

Mr. Kyle Kempf

Ms. Lori Strickland

Ms. Jaci Kincaid Mr. Mike Gwyn

Mr. Mitchell Dixon

Ms. Penny Higgins

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

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 12-11-2019

DATE AND TIME OF BID OPENING: DECEMBER 17, 2019 AT 2:00 PM

CONTRACT ID C204377

WBS 47996.3.GV1

FEDERAL-AID NO. NHPIM-0795(008)

COUNTY WAYNE
T.I.P. NO. I-6047
MILES 14.200
ROUTE NO. I 795

LOCATION I-795 FROM WILSON COUNTY LINE TO SR-2075.

TYPE OF WORK DRAINAGE, GRADING, AND GUARDRAIL.

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:

(4-17-12) 108 SP1 G07 C

The date of availability for this contract is **January 27, 2020**.

The completion date for this contract is May 15, 2021.

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 **Two Hundred Dollars** (\$ 200.00) per calendar day. These liquidated damages will not be cumulative with any liquidated damages which may become chargeable under Intermediate Contract Time Number 1.

INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:

(7-1-95) (Rev. 2-21-12)

108

SP1 G13 A

Except for that work required under the Project Special Provisions entitled *Planting, Reforestation* and/or *Permanent Vegetation Establishment*, included elsewhere in this proposal, the Contractor will be required to complete all work included in this contract and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is **January 27, 2020**.

The completion date for this intermediate contract time is November 15, 2020.

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

Upon apparent completion of all the work required to be completed by this intermediate date, a final inspection will be held in accordance with Article 105-17 and upon acceptance, the Department will assume responsibility for the maintenance of all work except *Planting*, *Reforestation* and/or *Permanent Vegetation Establishment*. The Contractor will be responsible for and shall make corrections of all damages to the completed roadway caused by his planting operations, whether occurring prior to or after placing traffic through the project.

exist at the site which have led to additional requirements being placed in the DWQ's 401 Certifications and approval letters, Isolated Wetland Permits, Riparian Buffer Authorization or a DOT Reclamation Plan's Environmental Assessment for the specific site. Should the Contractor exhaust all Tier I Methods on a site exclusive of rare or unique resources or special environmental conditions, Tier II Methods may be required by regulators on a case by case basis per supplemental agreement.

The Contractor may use cation exchange capacity (CEC) values from proposed site borings to plan and develop the bid for the project. CEC values exceeding 15 milliequivalents per 100 grams of soil may indicate a high potential for turbidity and should be avoided when dewatering into surface water is proposed.

No additional compensation for monitoring borrow pit discharge will be paid.

NOTES TO CONTRACTOR:

This project is intended to correct the following issues on I-795 in Wayne County:

- 1. Repair and/or replace damaged drainage structures and pipes
- 2. Repair eroded areas and establish permanent vegetation
- 3. Install additional slope protection devices (shoulder berm gutter and rip rap) in areas with significant existing erosion
- 4. Upgrade guardrail end units and impact attenuators to MASH compliant devices

Contractor shall complete an investigation of existing field conditions (drainage structure sizes/depths, pipe size/material, etc.) The information provided in the drainage summary of quantities is not guaranteed to be an accurate representation of the issues present at each location. Masonry drainage structures shall be constructed using Roadway Standard Drawings 840.18, 840.19, 840.27 and 840.28.

The Contractor shall take accurate inventory/measurements of existing conditions at each drainage repair location before ordering materials. Field investigation and survey work performed by the contractor will be considered incidental to the contract pay items.

Where new drainage structures are required per the summary of quantities or as directed by the Engineer, no additional payment will be provided for the removal of the existing drainage structure.

Pipe quantities shown at drainage structure replacement locations indicate replacing pipe, at a minimum, to the first joint in each direction.

Flowable Fill is included in the contract to be used as backfill around proposed drainage structures and pipes. Flowable Fill may be used to backfill in areas where compaction may be difficult to achieve and in areas that need to be backfilled quickly as directed by the Engineer.

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ITEMIZED PROPOSAL FOR CONTRACT NO. C204377

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County: Wayne

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amoun
		F	ROADWAY ITEMS			
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB- BING	5 ACR	·	***************************************
0003	0022000000-E	225	UNCLASSIFIED EXCAVATION	6,650 CY	**************************************	
0004	0106000000-Е	230	BORROW EXCAVATION	26,500 CY		
0005	0318000000-Е	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	175 TON		
0006	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	495 SY	FEA THE 43 THE ALE ALE ALE ALE ALE ALE ALE ALE ALE AL	
0007	0366000000-Е	310	15" RC PIPE CULVERTS, CLASS	744 LF		
8000	0372000000-E	310	18" RC PIPE CULVERTS, CLASS	152 LF		
0009	0378000000-E	310	24" RC PIPE CULVERTS, CLASS	128 LF		***************************************
0010	0384000000-E	310	30" RC PIPE CULVERTS, CLASS	152 LF	······································	
0011	0390000000-E	310	36" RC PIPE CULVERTS, CLASS	40 LF		
0012	0582000000-E		15" CS PIPE CULVERTS, 0.064" THICK	160 LF		****
0013	0636000000-E	310	**" CS PIPE ELBOWS, *****" THICK (15",0.064")	10 EA		
0014	0995000000-E	340	PIPE REMOVAL	1,220 LF		33 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
0015	1220000000-E	545	INCIDENTAL STONE BASE	1,000 TON		
0016	2253000000-E	840	PIPE COLLARS	71 CY	*********************************	
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	SP	FLOWABLE FILL	820 CY	77874778747474844444444444444444444444	
0018	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	82 EA		

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#### ITEMIZED PROPOSAL FOR CONTRACT NO. C204377

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County: Wayne

Line Item Number Sec Description Quantity **Unit Cost Amount** 0019 2308000000-E 840 MASONRY DRAINAGE STRUCTURES 16 LF 0020 2365000000-N FRAME WITH TWO GRATES, STD 840 77 840.22 EΑ 0021 2367000000-N FRAME WITH TWO GRATES, STD 840 5 840.29 EΑ 0022 2473000000-N SP GENERIC DRAINAGE ITEM 1 CONCRETE APRON FOR DROP INLETS EΑ 0023 2556000000-E SHOULDER BERM GUTTER 846 2.250 LF 0024 3001000000-N SP IMPACT ATTENUATOR UNITS, TYPE 15 EΑ 0025 3030000000-E 862 STEEL BEAM GUARDRAIL 12,625 LF 0026 3150000000-N 862 ADDITIONAL GUARDRAIL POSTS 10 EΑ **GUARDRAIL END UNITS, TYPE** 0027 3210000000-N 862 10 CAT-1 EΑ 0028 3215000000-N SP **GUARDRAIL ANCHOR UNITS, TYPE** 2 EΑ 0029 3287000000-N SP GUARDRAIL END UNITS, TYPE TL-3 76 EΑ 3360000000-E REMOVE EXISTING GUARDRAIL 0030 863 15,237.5 ١F 0031 3649000000-E 876 RIP RAP, CLASS B 9,470 TON 0032 3656000000-E 876 GEOTEXTILE FOR DRAINAGE 21,050 SY 0033 4400000000-E 1110 WORK ZONE SIGNS (STATIONARY) 400 SF 0034 4420000000-N PORTABLE CHANGEABLE MESSAGE 1120 4 SIGN EΑ 0035 4423000000-N SP WORK ZONE DIGITAL SPEED LIMIT 8 EA 0036 4465000000-N 1160 TEMPORARY CRASH CUSHIONS 1 EΑ

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# ITEMIZED PROPOSAL FOR CONTRACT NO. C204377

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County: Wayne

Line #	Item Number	Sec #	Description	Quantity Unit Cos	t Amount
0037	447000000-N	1160	REMOVE & RESET TEMPORARY CRASH CUSHION	11 EA	
0038	4485000000-E	1170	PORTABLE CONCRETE BARRIER	1,000 LF	
0039	4500000000-E	1170	REMOVE & RESET PORTABLE CONC- RETE BARRIER	11,000 LF	
0040	4510000000-N	1190	LAW ENFORCEMENT	400 HR	
0041	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM LANE CLOSURE	100 EA	
0042	460000000-N	SP	GENERIC TRAFFIC CONTROL ITEM RAMP/LOOP CLOSURE	10 EA	***************************************
0043	6000000000-E	1605	TEMPORARY SILT FENCE	12,220 LF	APIN A VA VA CINA I Ini ni ina ara-turquana ya vyanyi ngay vya wa a gaya ga
0044	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	2,460 TON	
0045	6012000000-E	1610	SEDIMENT CONTROL STONE	1,505 TON	
0046	6029000000-E	SP	SAFETY FENCE	7,200 LF	
0047	6036000000-E	1631	MATTING FOR EROSION CONTROL	25,000 SY	
0048	6042000000-E	1632	1/4" HARDWARE CLOTH	2,320 LF	
	6071010000-E	SP	WATTLE	5,560 LF	
	6084000000-E		SEEDING & MULCHING	30 ACR	
0051	6090000000-E		SEED FOR REPAIR SEEDING	250 LB	
0052	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	10 TON	<b>3. F S. S. M. U. S. U. J. C. S. S. A. at Adam Ann Assault 1, 1997</b> , 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 199
0053	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	100 LB	***************************************
0054	6114500000-N	1667	SPECIALIZED HAND MOWING	500 MHR	
0055	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	30 EA	

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County: Wayne Line Item Number Sec Description Quantity Unit Cost Amount 0056 6117500000-N SP CONCRETE WASHOUT STRUCTURE 50 EΑ 0057 6136000000-E SP GENERIC EROSION CONTROL ITEM 232 MOWING - INTERSTATE - CLEANUP SMI 10,000 0058 3347000000-E 864 REMOVE & RESET EXISTING GUIDE-LF

0957/Dec11/Q179650.5/D193802110000/E58

Total Amount Of Bid For Entire Project: