

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

May 27, 2022

#### Addendum No. 2

Contract No.: TBD
WBS #: 49858.3.1
Counties: Statewide

Project Description: Statewide ITS Resilience Project

RE: Addendum No. 2 to Final RFP

#### June 21, 2022 Letting

To Whom It May Concern:

Reference is made to the Final Request for Proposals dated May 10, 2022. We have since incorporated changes, and Addendum No. 2 to the Final RFP has been posted to the web address as follows:

https://connect.ncdot.gov/letting/Pages/Design-Build-Letting-Details.aspx?let\_id=Statewide ITS Resilience Services Project

Please note that all revisions have been highlighted in gray and are as follows:

The *Cover Sheet* has been revised. Please void the *Cover Sheet* and replace it with the revised *Cover Sheet*.

The *Table of Contents* has been revised. Please void the *Table of Contents* and replace it with the revised *Table of Contents*.

Page Nos. 12-13 of the *Instructions for Proposal Submittal* have been revised. Please void Page Nos. 12-13 and replace them with the revised Page Nos. 12-13.

Website: www.ncdot.gov

Addendum No. 2 May 27, 2022 Statewide ITS Resilience Project Distribution of Final RFP Page 2

Appendix Part D has been revised. Please void the Appendix Part D and replace it with the revised Appendix Part D.

If you have any questions or need additional information, I can be reached by telephone at (919) 707-6901.

Sincerely,

Pocusigned by:

Ron Daverport
F81B6038A47A442...

R. E. Davenport, Jr., PE State Contract Officer

RED:jse

Cc: Ms. Jennifer Portanova, PE, CPM

Mr. Matt Clarke, PE Ms. Teresa Bruton, PE Mr. Dominic Ciaramitaro, PE

File

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

# **FINAL REQUEST FOR PROPOSALS**



# **DESIGN-BUILD PROJECT Statewide ITS Resilience Project**

## **HO-0005**

May 10, 2022 Including Addendum No. 2 May 27, 2022



DATE AND TIME OF PRICE PROPOSAL SUBMISSION: June 6, 2022 BY 4:00 PM Local Time

DATE AND TIME OF PRICE PROPOSAL OPENING: June 21, 2022 AT 2:00 PM Local Time

CONTRACT ID: TBD

WBS ELEMENT NO.: 49858.3.1

FEDERAL-AID NO.: 00SS135

COUNTIES: Statewide

ROUTE NO. Various

LOCATION: Statewide

TYPE OF WORK: ITS DEVICE AND COMMUNICATION INFRASTRUCTURE PREVENTIVE AND

RESPONSIVE MAINTENANCE, ITS DEVICE REPLACEMENT, AND FIBER ASSET MANAGEMENT SYSTEM SUPPORT AS SPECIFIED IN THE SCOPE OF WORK

CONTAINED IN THE REQUEST FOR PROPOSALS

#### NOTICE:

ALL PROPOSERS 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 PROPOSER 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. PROPOSERS 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. NOT WITHSTANDING THESE LIMITATIONS ON BIDDING, THE PROPOSER WHO IS AWARDED ANY PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF PREFERRED PROCUREMENT TRACK AND PREFERRED PROPOSER ANNOUNCEMENT, REGARDLESS OF FUNDING SOURCES.

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## **GLOSSARY**

The Glossary below provides the meaning of each of the acronyms in this document. Definitions are defined within the document.

("ADA") – Americans with Disabilities Act of 1990

### **B-2.4.** Instructions for Proposal Submittals

The following information must be submitted by the Proposer:

- 1. ITS Resilience Technical Proposal
- 2. ITS Resilience Price Proposal

For all Technical and / or Price Proposals that do not adhere to all the requirements noted below may be considered non-responsive.

#### **GENERAL SUBMITTAL INSTRUCTIONS**

Technical Proposals for all Proposers will be accepted until May 31, 2022, at 4:00 PM Local Time at the office of the State Contract Officer as shown below. Sealed Price Proposals for all Proposers will be accepted until June 6, 2022, at 4:00 PM at the office of the State Contract Officer as shown below:

Mr. Ronald E. Davenport, Jr., PE Contract Standards and Development 1020 Birch Ridge Drive Century Center Complex - Building B Raleigh, NC 27610

No Proposals will be accepted after the date and time specified.

Proposals shall be submitted in separate, sealed parcels containing the Technical Proposal in one and the Price Proposal in the other parcel. Proposals shall be delivered to Door B3 of the Century Center Complex—Building B. The courier shall call either Ms. Marsha Sample at (919) 707-6915 or Mr. Ken Kennedy, PE at (919) 707-6919 to accept delivery at Door B3.

#### TECHNICAL PROPOSAL SUBMITTAL INSTRUCTIONS

An electronic copy of the Technical Proposal, on a thumb drive, shall be submitted in a sealed package. The electronic copy shall be created by converting all files into a PDF format. The electronic copy shall be scaled to reproduce to the appropriate page format, as defined below. The outer wrapping shall clearly indicate the following information:

Technical Proposal – Electronic Copy Submitted By: Proposer's Name Proposer's Address Contract Number TBD HO-0005 Multiple Counties Statewide ITS Resilience

Submittal by mail shall not be permitted for this Technical Proposal.

12 | P a g e

#### **Technical Proposal Requirements**

8 ½ inch by 11-inch pages No fold out sheets allowed

Printed on one side only

Font size 12 - Within embedded tables, charts, and graphics only, minimal font size 10 is permissible

Excluding the introductory letter to Mr. Ronald E. Davenport, Jr., P.E. (two-page maximum length), **the maximum number of allowable pages shall be 100 pages**. CVs / resumes will not be included in the page count.

The aforementioned introductory letter to Mr. Ronald E. Davenport, Jr., PE shall include a statement acknowledging that the NCDOT may destroy all ITS Resilience Technical Proposals not retained by the Department, **or** a statement that the NCDOT should return all ITS Resilience Technical Proposals not retained by the Department.

Project team members, identified in the Statement of Qualifications, shall not be modified in the ITS Resilience Technical Proposal without written approval of the Department. Any such request should be sent to the attention of Mr. Ronald E. Davenport, Jr., PE, at the address below:

NCDOT- Contract Standards and Development Century Center Complex - Building B 1020 Birch Ridge Drive Raleigh, NC 27610

#### PRICE PROPOSAL SUBMITTAL INSTRUCTIONS

Proposer must provide a hard copy <u>and</u> electronic copy of the Price Proposal, by completing Appendix Part C – Price Proposal (A: Pay-For-Performance – Daily Device Unit Cost Bid, B: Repair Unit Cost Bids, C: Device Replacement Unit Costs, and D: Fiber Asset Management System Support Unit Costs). The electronic copy of Appendix Part C – Price Proposal (A: Pay-For-Performance – Daily Device Unit Cost Bid, B: Repair Unit Cost Bids, C: Device Replacement Unit Costs, and D: Fiber Asset Management System Support Unit Costs) must be submitted in Microsoft Excel and PDF format.

Hard copy and soft copy (submitted on a thumb drive) Price Proposals shall be submitted in a sealed package. The outer wrapping shall clearly indicate the following information:

Price Proposal
Submitted by Proposer's Name
Proposer's Address
Contract Number TBD
HO-0005
Multiple Counties

Contract No.	 Rev. 4-19-11
County	

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, NC

# **BID BOND**

Principal:					
Surety:	Name of Principal Contractor				
Contract Number:		Name of Surety  County:			
Date of Bid:					
and SURETY above sum of two (2) min and truly to be made firmly by these presumow, THEREFOR	e named, are held and firmly bound llion dollars by the Principal for the de, we bind ourselves, our heirs, exec ents. E, the condition of this obligation is:	ne PRINCIPAL CONTRACTOR (hereafter, PRINCIPAL) unto the Department of Transportation in the full and just project stated above, for the payment of which sum well utors, administrators, and successors, jointly and severally the Principal shall not withdraw its bid within sixty (60)			
Board of Transports days after written not the faithful perform equipment for the principal performance of the conditions and Transportation make contract. In the every days to comply with opened except as pradditional documents.	ation shall award a contract to the Protice of award is received by him, promance of the contract and for the prosecution of the work. In the event the with the provisions of Article 103-obligations of this Bid Bond shall es a final determination to either allowent a determination is made to award the the requirements set forth above. It is as may be required and to provide the	ime period as may be provided in the proposal, and if the rincipal, the Principal shall, within fourteen (14) calendar vide bonds with good and sufficient surety, as required for protection of all persons supplying labor, material, and the Principal requests permission to withdraw his bid due to 3 of the <i>Standard Specifications for Roads and Structures</i> , remain in full force and effect until the Department of with the bid to be withdrawn or to proceed with award of the the contract, the Principal shall have fourteen (14) calendar in the event the Principal withdraws its bid after bids are ward of the contract has been made fails to execute such the required bonds within the time period specified above, paid to the Department of Transportation as liquidated			
IN TESTIMONY W	/HEREOF, the Principal and Surety ha	ave caused these presents to be duly signed and sealed.			
This the day	of, 20				
		Surety			
	Ву				
	,	General Agent or Attorney-in-Fact Signature			
	Seal of Surety				
	* · ·	Print or type Signer's Name			

Contract No.		
County		
		Bl

#### Rev. 4-19-11

BID BOND
CORPORATION
SIGNATURE OF CONTRACTOR (Principal)
Full name of Corporation
Address as prequalified
Ву
Signature of President, Vice President, Assistant Vice President  Select appropriate title
Print or type Signer's name
Affix Corporate Seal
Attest
Signature of Secretary, Assistant Secretary  Select appropriate title
Print or type Signer's name

Contract No.	
County	

# **BID BOND**

# LIMITED LIABILITY COMPANY

	SIGNATURE OF CONTRACTOR (Principal)
Name of Contractor	
	Full name of Firm
	Address as prequalified
Signature of Member/ Manager/Authorized Agent	
	Individually
	Print or type Signer's name

# **BID BOND**

## INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

SIGNATURE OF CONTRACTOR (Principal)

Name of Contractor	
	Individual Name
Trading and doing business as	
	Full name of Firm
	Address as prequalified
Signature of Contractor	
Signature of Contractor	Individually
	Print or type Signer's name
Signature of Witness	
Print or type Signer's name	

## **BID BOND**

## INDIVIDUAL DOING BUSINESS IN HIS OWN NAME

SIGNATURE OF CONTRACTOR (Principal)

Name of Contractor	
	Print or type Individual Name
	A 1.1 1'C' 1
	Address as prequalified
Signature of Contractor	
	Individually
	Print or type Signer's name
	z mile ez egye ezgitet e mille
Signature of Witness	
Print or type Signer's name	

Contract No.		
County		

BI	ID BOND
PAR	TNERSHIP
SIGNATURE OF C	CONTRACTOR (Principal)
Full name	ne of Partnership
	1.0. 1
Address	s as prequalified
	By Signature of Partner
	Print or type Signer's name
Signature of Witness	
Print or type Signer's name	

Contract No.	
County	-

Rev. 4-19-11

# BID BOND JOINT VENTURE (2 or 3)

SIGNATURE OF CONTRACTORS (Principal)

Instructions to Bidders: **2 Joint Ventures**, Fill in lines (1), (2) and (3) and execute. **3 Joint Venturers** Fill in lines (1), (2), (3), (4) and execute. Line (1), print or type the name of Joint Venture. On line (2), print or type the name of one of the joint venturers and execute below in the appropriate manner required by Article 102-8 of the *Specifications*. On Line (3), print or type the name of second joint venturer and execute below in the appropriate manner required by said article of the Specifications. On Line (4), print or type the name of the third joint venturer, if applicable and execute below in the appropriate manner required by said article of the Specifications. This form of execution must be strictly followed.

		Name of Joint Ventur	e
_			
		Name of Contractor	
_		Address as prequalifie	d
_	Signature of Witness or Attest	By	Signature of Contractor
_	Print or type Signer's name		Print or type Signer's name
	If Corporation, affix Corporate Seal		
		and	
_		Name of Contractor	
_			
		Address as prequalifie	d
_	Signature of Witness or Attest	By	Signature of Contractor
_	Print or type Signer's name		Print or type Signer's name
	If Corporation, affix Corporate Seal		
		and	
_			
	Name	of Contractor (for 3 Joint V	'enture only)
		Address as prequalifie	d
-	Signature of Witness or Attest	Ву	Signature of Contractor
_	Print or type Signer's name		Print or type Signer's name