CS-19-341

WORK AUTHORIZATION # CM2788-WA05 NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS (PIGGYBACK AGREEMENT)

Consultant:	Proshot Concrete, Inc.		
Contract Number:	CM2788		
Contact Name:	Bill Morris		
Contact Number:	256-483-9092		
Email:	billm@proshotconcrete.com		

	CURRENT	WORK AUTHORIZATION	
Project Short Title: Bri	idge #740041-CR10	8 over Little St. Mary's River	
CONTRACT OVERVIEW			
Date Submitted	7/20/20	Total of Previous Authorizations	\$232,257.00
Amount	\$33,185.50	This Work Authorization	\$33,185.50
Scheduled Completion	TBD	Current Contract Total	\$265,442.50

This Work Authorization is to the AGREEMENT between Nassau County and the Vendor known as Proshot Concrete, Inc. for Routine Bridge Maintenance Repairs, dated March 23, 2020. The services to be provided under this Work Authorization are as follows:

ARTICLE 1. Services Described as:

Proshot Concrete, Inc. shall provide bridge repairs to Bridge #740041-CR108 over Little St. Mary's River in accordance with the proposal dated July 20, 2020, attached hereto as Exhibit "A".

ARTICLE 2. Time Schedule

Proshot Concrete, Inc. anticipates their earliest starting date to be 90 days from receipt of execution of this Work Authorization (NTP) with an estimated duration of 30 days to complete repairs upon starting. Work will run sequentially with previous Work Authorizations.

ARTICLE 3. Budget

Proshot Concrete, Inc. will perform the services outlined herein for the lump sum amount of \$33,185.50. Proshot Concrete, Inc. fee amounts are detailed further in Exhibit "A". Proshot Concrete, Inc. will be using rates established under Contract CM2788 in Exhibit "B". *Single Source Justification for Underwater Divers/Undermining Repairs, attached hereto as Exhibit "C" *

Article 4. Other Provisions

The Services covered by this Work Authorization will be performed in accordance with the provisions set forth in the AGREEMENT referenced above and any of its attachments or schedules. Additional terms or contract provisions whether submitted purposely or inadvertently, shall have no force or effect. This Work Authorization will become a part of the referenced AGREEMENT when executed by both parties.

In presenting this Work Authorization, Consultant agrees that:

Unless detailed herein, all drawings, data, electronic files and other information required for this Work Authorization has been accepted by Consultant. Specifically, all electronic files have been reviewed and accepted for the purposes of this Work assignment. Any additional information, including detailed scope of services are attached.

AGREED TO BY:

Print Name: Bill Morris

Title: Project Manager

Date: 8/5/2020

RECOMMENDED AND APPROVED BY NASSAU COUNTY:

County Engineer:	Department Head or Designee
Contract Management:	Megan Diehl 8 20 W
Office of Management & Budget:	Megan Dight 8 20/20
County Manager:	Michael S. Mullin
Ex-Officio Clerk:	N/A John Crawford
County Attorney:	Michael S. Mullim
	COUNTY COMMISSIONERS, this 27 day of
August, 2020.	BOARD OF COUNTY COMMISSIONERS NASSAU COUNTY, FLORIDA
	N/A Daniel B. Leeper Chairman

ACCOUNT NO.: 03405541-546000 BRDGR



July 20, 2020

Nassau County Engineering Services 96161 Nassau Place Yulee, FL 32097

108 GH

RE:

Bridge #740041-CR121 over Little St Mary River

Work Authorization 5 of 5

Work Description

Mr. Hurst,

Our quote includes:

- 1. Filing void under box culvert and wingwalls per inspection report
- 2. Adding dirt to fill void on top of box culvert and wingwalls
- 3. Repairing spalled and cracked concrete
- 4. Placing rubble riprap in front of box culvert
- 5. Restoring sited with either concrete slope pavement, sand-cement riprap and/or Sod.
- 6. Repairing Bridge Joints

This is a brief narrative of the work that will be completed. I estimate the underwater work will take approximately 3-8 days with completion of entire project taking no more than 30 days or (20 working days). Work will begin within 90 days of NTP. All work will run sequentially.

If you have any questions please give me a call.

Thank you,

Bill Morris

Project Manager

billm@proshotconcrete.com

256-483-9092

P.O. BOX 1636 • 4158 MUSGROVE DRIVE • FLORENCE, ALABAMA 35631-1636
TELEPHONE: (256) 764 - 5941 • TOLL FREE: (800) 631 - 3141 • FAX: (256) 764 - 5946
WWW.PROSHOTCONCRETE.COM

PROSHOT CONCRETE, INC

4158 MUSGROVE DR.
FLORENCE, ALABAMA 35630
PHONE: 256-764-5941
FAX: 256-764-5946

BRIDGE # 740041 - CR 108 OVER LITTLE ST MARY RIVER

DATE

5/13/2020

E2V83		TOTAL			and the
ITEM NO	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
0104 11	FLOATING TURBIDITY BARRIER	50	LF	\$0.01	\$0.50
0458 1 26	BRIDGE DECK EXPANSION JOINT, REHAB., OTHER	50	LF	\$5.00	\$250.00
0411 1	EPOXY MATERIAL-Crack Injection-STRUCTURES REHAB	1	GA	\$10.00	\$10.00
0411 2	CRACKS INJECT & SEAL-STRUCTURES REHAB	50	LF	\$20.00	\$1,000.00
400153	NON SHRINK GROUT, F&I, MISC-STRUCTURES REHAB	350	CF	\$40.00	\$14,000.00
0401 70 6	SPALLED AREAS RESTORE, THERMOSETTING POLYMER CONC	3	CF	\$400.00	\$1,200.00
0530 3 3	RIPRAP, RUBBLE, BANK AND SHORE	15	TN	\$95.00	\$1,425.00
E102 1 3	MAINTENANCE OF TRAFFIC SITE SPECIFIC CONTRACTS)	4	LO	\$525.00	\$2,100.00
NPI	UNDERWATER DIVERS FOR UNDERMINING REPAIRS	4	ED	\$3,300.00	\$13,200.00~
	TOTAL AMOUNT				\$33,185.50

Si rell

E2V83-R0 - 002 Lean FPN: 41022147201

EXHIBIT "B"

Florida Department of Transportation

Proposal Of

Vendor ID : F205269497 Proshot Concrete, Inc

Address : 4158 Musgrove Drive

Florence AL 35630

Phone : Fax:

Email :

StateIncorp: Alabama (AL)

Letting : 02171220 Letting Date: 12/20/2017

Proposal : E2V83-R0 Call Order: 002
Amendments: 0 Contract Days: 365 CD

STANDARD BID AMOUNT (A): \$ 848,179.00

TIME BID AMOUNT (B): \$ 0.00

TOTAL BID AMOUNT: \$ 848,179.00 Bid Errors: False

Contract Time Site: 00 Bid Days: Cost PerDay: 0

Site: Bid Days: Cost PerDay:

Lead Project: 41022147201 Federal Aid#: N/A

Project(s): 41022137201,41022147201,,

Counties : DIST/ST-WIDE,,,

Is File Attached? YES

File Name: C:\Users\PatM\Desktop\experience form .pdf

Fuel Adjustment:

Proposal Description

LETTING LOCATION: 1109 South Marion Avenue, Lake City, FL,

POSTING DATES: 01/08/2018 and 01/15/2018

CONTRACT DAYS: 365

CONTRACT EXECUTION DAYS: 10 SPECIAL START DATE: N/A

ACQUIS./FLEXIBLE START TIME: 00 Days (Acq. Time)

Furnish the necessary labor, materials, maintenance of traffic, and equipment to properly and thoroughly perform routine bridge maintenance repairs to various structures in the 18 counties comprising District Two. These repairs include but are not limited to, the sealing of slope pavement joints, installation of rubble or rip-rap slope protection and concrete slope pavement, backfilling eroded areas, cleaning and coating concrete surfaces, repair and seal bridge deck joints, epoxy inject and seal cracks, grouting slopes, grout filling voids, graffiti removal,

Date Generated: 11/14/2017 Date Revised: Errors: False Check: 5D6809DBA5 DocuSign Envelope ID: 4FCB7214-1F22-49A5-B0E3-710268DC4E43 Letting: 021/1220 - 12/20/201/ 11:00:00 AM Fiorida Department of Transportation Amendments Applied: 0 Vendor: F205269497 - Proshot Concrete, Inc

E2V83-R0 - 002 Lean FPN: 41022147201

concrete handrail repairs, cleaning bridge drains, clean segmental/box girders, fender system repairs, and the restoration of spalled concrete areas. RENEWAL OPTION. Experience in Bridge Repair (Form 850-070-04) must be completed and submitted with the bid. BID EXPRESS MANDATORY. SPECIAL BID REQUIREMENTS: The contractor is required to have at least (3) years of experience in the performance of bridge repair, or the Project Superintendent must have three (3) years of like experience as a Superintendent. In order for the Contractor to be responsive, a required Experience and Expertise form must be filled out and submitted with the bid to the District Contract Administrator. The form must be signed by the Owner or an Officer of the company and dated in the space provided on the form. A Contractor that presently has a certificate of prequalification with the department in ?Repair and Rehabilitation of Bridges? will suffice to meet the above requirements

Bid Errors: False

Date Generated: 11/14/2017 Date Revised: Errors: False Check: 5D6809DBA5

E2V83-R0 - 002 Lean FPN: 41022147201

Schedule Of Items

Line#	Item Number	Quantity Unit	Unit Price	Extension
Section				
	OGE JOINT REPAIR (LF)			
0005	0102 14	562.000 HR	\$60.00000	\$33,720.00
	TRAFFIC CONTROL OFFICER			
0010	0104 10 3	300.000 LF	\$0.10000	\$30.00
	SEDIMENT BARRIER			
0015	0104 11	500.000 LF	\$0.01000	\$5.00
	FLOATING TURBIDITY BARRIER			
0020	0110 85	6.000 EA	\$75.00000	\$450.00
	CLEANING INTERIOR OF SEGMENTAL	BOX GIRDER SPAN		
0025	0121 70	56.000 CY	\$75.00000	\$4,200.00
	FLOWABLE FILL			
0030	0400143	602.000 SF	\$2.00000	\$1,204.00
	CLEANING & COATING CONCRETE SU	JRFACE, CLASS 5		
0035	0400145	59070.000 SF	\$0.50000	\$29,535.00
	CLEANING CONCRETE SURFACE			
0040	0400153	1000.000 CF		\$40,000.00
	NON SHRINK GROUT, F&I, MISCELI			,,
0045	0401 70 6	228.800 CF		\$91,520.00
0010	SPALLED AREAS RESTORE, THERMOS		¥ 100.0000	431,020.00
0050	0411 1		\$10.00000	
10 0 000	EPOXY MATERIAL FOR CRACK INJEC		\$10.0000	74,100.00
	0411 2		20,0000	
0055	CRACKS INJECT & SEAL- STRUCTUR	404.000 LF	\$20.00000	\$8,080.00
			4600,00000	
0060	0450 83 1	8.000 EA	\$600.00000	\$4,800.00
0065	0455 76	90.000 EA	\$95.00000	\$8,550.00
	WRAP PILE CLUSTERS			
0070	0458 1 21	1100.000 11		\$81,200.00
	BRIDGE DECK EXPANSION JOINT, F	EHABILITATION, POURED JO	DINT WITH BACKER ROD	
0075	0458 1 26	1200.000 LF	\$5.00000	\$6,000.00
	BRIDGE DECK EXPANSION JOINT, F	EHABILITATION, OTHER		
0080	0470 1	6.000 MB	\$6,500.00000	\$39,000.00
	TREATED TIMBER, STRUCTURAL			
0085	0471 1 1	3.000 MB	\$10,000.00000	\$30,000.00
	FENDER SYSTEM, PLASTIC MARINE I			
0090	0471 1 2	3.000 MB	\$12,000.00000	
	FENDER SYSTEM, PLASTIC MARINE I			
0095	0506 72	60.000 EA	\$10.00000	\$600.00
0030	BRIDGE DRAINS- POWER CLEAN	00.000 111	720.0000	700000
0100	0524 2 1	100.000 SY	\$65,00000	\$6,500.00
0100	CONCRETE SLOPE PAVEMENT, NON RE		Ç 03.00000	Q0,300.00
0105			\$400,00000	¢11 200 00
0105	0530 1 RIPRAP, SAND-CEMENT	28.000 CY	\$400.00000	\$11,200.00
0110	0530 3 3 RIPRAP- RUBBLE, BANK AND SHORE	43.000 TN	\$95.00000	\$4,085.00
	BIEBARE KUBBUR, BANK AND SHOKE			

Date Generated: 11/14/2017 Date Revised:

Errors: False Check: 5D6809DBA5

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Leπing: 021/1220 - 12/20/201/ 11:00:00 AM	Fiorida Department of Transportation
Amendments Applied: 0	Vendor: F205269497 - Proshot Concrete, Inc

E2V83-R0 - 002 Lean FPN: 41022147201

E102 1 3	330.000	LO		\$525.00000	\$173,250.00
MAINTENANCE OF TRAFFIC (S	SITE SPECIFIC CONTRAC	TS)			
E104 1 1	60.000	CY		\$50.00000	\$3,000.00
SAND FILL FOR EROSION REP	PAIR				
E460 19 1	80.000	LF		\$58.00000	\$4,640.00
ARMOR ANGLE (REMOVE)					
E460 20 1	204.000	CF		\$550.00000	\$112,200.00
POLYMER JOINT REPLACEMENT					
E460 20 14	13600.000	LF		\$6.50000	\$88,400.00
ELASTOMERIC STRUCT JOINT	SEAL REPLACE				
E470 75	318.000	LF		\$75.00000	\$23,850.00
TIMBER FENDER SYSTEM REPA	AIR INCLUDES REMOVAL	/DISPOSAL C	F DAMAGED MA	TERIALS	
E470 75 1	40.000	EA		\$50.00000	\$2,000.00
FENDER SYSTEM FASTENING NUTS	REPLACEMENT - GALVA	NIZED INCLU	JDES U-BOLT,	CARRIAGE BOLTS	AND COUPLING
0001 Total					\$848,179.00
	E104 1 1 SAND FILL FOR EROSION REF E460 19 1 ARMOR ANGLE (REMOVE) E460 20 1 POLYMER JOINT REPLACEMENT E460 20 14 ELASTOMERIC STRUCT JOINT E470 75 TIMBER FENDER SYSTEM REPA E470 75 1 FENDER SYSTEM FASTENING NUTS	E104 1 1 60.000 SAND FILL FOR EROSION REPAIR E460 19 1 80.000 ARMOR ANGLE (REMOVE) E460 20 1 204.000 POLYMER JOINT REPLACEMENT E460 20 14 13600.000 ELASTOMERIC STRUCT JOINT SEAL REPLACE E470 75 318.000 TIMBER FENDER SYSTEM REPAIR INCLUDES REMOVAL E470 75 1 40.000 FENDER SYSTEM FASTENING REPLACEMENT - GALVAINUTS	### SAND FILL FOR EROSION REPAIR #### E460 19 1	E104 1 1 60.000 CY SAND FILL FOR EROSION REPAIR E460 19 1 80.000 LF ARMOR ANGLE (REMOVE) E460 20 1 204.000 CF POLYMER JOINT REPLACEMENT E460 20 14 13600.000 LF ELASTOMERIC STRUCT JOINT SEAL REPLACE E470 75 318.000 LF TIMBER FENDER SYSTEM REPAIR INCLUDES REMOVAL/DISPOSAL OF DAMAGED MA E470 75 1 40.000 EA FENDER SYSTEM FASTENING REPLACEMENT - GALVANIZED INCLUDES U-BOLT, NUTS	E104 1 1 60.000 CY \$50.00000 SAND FILL FOR EROSION REPAIR E460 19 1 80.000 LF \$58.00000 ARMOR ANGLE (REMOVE) E460 20 1 204.000 CF \$550.00000 POLYMER JOINT REPLACEMENT E460 20 14 13600.000 LF \$6.50000 ELASTOMERIC STRUCT JOINT SEAL REPLACE E470 75 318.000 LF \$75.00000 TIMBER FENDER SYSTEM REPAIR INCLUDES REMOVAL/DISPOSAL OF DAMAGED MATERIALS E470 75 1 40.000 EA \$50.00000 FENDER SYSTEM FASTENING REPLACEMENT - GALVANIZED INCLUDES U-BOLT, CARRIAGE BOLTS NUTS

STANDARD BID AMOUNT(A): \$ 848,179.00

TIME BID AMOUNT (B): \$ 0.00

TOTAL BID AMOUNT: \$ 848,179.00

Nassau County Board of County Commissioners Sole Source/Single Source Certification Form

Vendor Name:	Proshot Concrete, Inc.	Department: Engineering Services
Address:	4158 Musgrove Dr.	Department Head Signature:
	Florence, AL 35630	P 07/09/2020
Phone:	256-764-5941	Date: 07/09/2020
Contact Name:	Bill Morris	
Account:	03405541-546000 BRDGR	Cost: \$13,200
Description of (Commodity: r undermining repairs.	
	of the following two (2) choices: Source: The goods or services of	can be legally purchased from only one source.
orde		s can be purchased from multiple sources, but, in erformance requirements, there is only one purchase.
Please check all	of the following that apply:	
distri Only Parts This x This X This	butors. y authorized area distributor of the s/Equipment are not interchanged is the only known source that we be a source that we compare the intended function.	able with similar parts of another manufacturer. rill meet the specialized needs of this department arranty or service maintenance requirements.
The underwater dive		ot and the work is required in order to complete the repair of
structure 740041 as	required by the FDOT.	
Approval:	Date Date	