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SUBJECT: GATE PARKWAY TRAFFIC CALMING

BID #: CP-0081-21 **OPEN DATE:** 2021-05-05

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY) - LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (6) **NUMBER RECEIVED**: (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of Change Order #1 to Capps Land Management and Material, LLC, contract number 71077-21, in the amount $61,037.86. Total revised amount not-to-exceed $1,086,751.91.

Funding Source: 32111.153101.565050.008971.00000000.00000.0000000 - to be executed change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order #1, Previous Award

ANALYST: _____ **RESPECTFULLY SUBMITTED** _____
JACLYN STAMOS
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, Chief, Engineering & Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY ONE JACKSONVILLE

August 15, 2022

TO: Gregory W. Pease
Chief of Procurement

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P.E.
Chief, Engineering & Construction Management

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Gate Parkway Traffic Calming
BID# CP-0081-21
Contract: 71077,21/ PO 625286-21

The subject contract was awarded under BID# CP-0081-21 in the amount of $1,025,714.05 to Capps Land Management and Material, LLC, Contract 71077-21/ PO 625286-21. Change order #1 is detailed on the attached worksheet in the amount of $61,037.86.

Accordingly, this is to recommend approval for Change Order #1 for Gate Parkway Traffic Calming in the amount of $61,037.86, thereby increasing the maximum indebtedness to $1,086,751.91.

Funding for the change order to be encumbered as follows:

Account	TOTAL
32111.153101.565050.008971.00000000.00000.0000000	$61,037.86

RGS/lw

Attachments

Cc: Lori West, Engineering and Construction Management
Richard Cooper, Engineering and Construction Management
Aaron Heric, Engineering and Construction Management

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. One (1) Date August 22, 2022

Description of Project Gate Parkway Traffic Calming

Name of Contractor Capps Land Management & Material, LLC

Contractor's Address 8719 West Beaver Street, Jacksonville, FL 32220

Contract No. 71077-21/PO 625286-21

Account No. 32111 153101 565050.008971 000 000.000 Original Contract $1,025,714.05

+ Previous Change Order 0 $0.00 + Change Order No. 1 $61,037.86

*See attached appendix for additional listings.

TOTAL REVISED CONTRACT $1,086,751.91

Bid Number CP-0081-20

Construction Completion Date August 5, 2022

Revised Construction Completion Date October 6, 2022

Contract Expiration Date December 3, 2022

Revised Contract Expiration Date February 3, 2023

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached. Add 62 non-compensable calendar days to construction completion and contract expiration dates respectively.

Justification: See attached.

By execution of this document, the Contractor acknowledges that all issues related to Contract Time and Compensation are resolved.

The Issuing Authority has looked over cost and pricing data for this change order and has determined that this change order is necessary and all costs are reasonable.

Accepted for Contractor Capps Land Management and Materials, LLC

Signed _____ Attest _____

Title _____ Title _____

Date _____ Date _____

Signed Construction Management By _____
Issuing Authority — Thomas G. McKnight, Manager, Construction Management — Date

Signed Right-of-Way and Stormwater Maintenance By _____
Using Division — Div/Department Head — Date

Chief, Engineering & Construction Mgmt Div Date — Assistant Counsel Date

Director of Public Works Date — Mayor Date

Chief of Procurement Date — Corporation Secretary Date

Director of Finance Date

CAPPS LAND MANAGEMENT MATERIAL, LLC
GATE PARKWAY TRAFFIC CALMING
CONTRACT NO. 71077-21

CHANGE ORDER NO 01
8/15/2022

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION	TOTALS
	UNFORESEEN CONDITIONS						
1	CR#01: CONCRETE SLAB CROSSWALK	1	LS	$9,560.57	$9,560.57		
	TIME EXTENSION	11	DAYS				
	NET TOTAL						**$9,560.57**

JUSTIFICATION: During the initial demo of the existing crosswalk ribbon curb (STA. 15+10 RT, 16+70 LT, 30+05 RT, 31+85 LT, 44+85 RT, and 46+10 LT), the Contractor found a 9" thick concrete slab directly below the existing brick and bedding sand which was monolithic with the adjacent ribbon curb. The concrete slab wasn't shown in the plans and the monolithic slab and curb configuration wasn't expected and required modification for the existing curb removal. Based on the response to RFI No. 2 from the COJ and the Engineer of Record (EOR), the Contractor saw cut along the inside edges of the existing ribbon curb in order to remove them from the slab, and replace with new ribbon curb per the plans. A lump sum price for the additional saw cutting work was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached. In addition, the Contractor is to be provided a noncompensible time extension of 11 days due to the additional work affecting critical path activities.

2	CR#02: CONCURRENT COJ PROJECT DELAY						
	TIME EXTENSION	41	DAYS				
	NET TOTAL						**$0.00**

JUSTIFICATION: In the original baseline schedule for the project, the Contractor had allocated and scheduled a drainage crew to this project who would be available following completion of another COJ project (McCoys Creek Blvd Closure, COJ Contract No. 70783-21). However, due to a delay outside of the Contractor's control on the McCoys Creek Project, the Contractor was not able to make the drainage crew available to install the drainage facilities on this project at the time originally planned and scheduled. After review, the COJ agreed to provide the Contractor with a noncompensible time extension for the other McCoys Creek Project impacts to the Contractor's crew availability The Contractor is to be provided a noncompensible time extension of 41 days due to the McCoys Creek Project delay which affected the schedule and critical path activities for this project.

3	CR#03: ADDITIONAL TREE REMOVAL	1	LS	$1,736.35	$1,736.35		
	NET TOTAL						**$1,736.35**

JUSTIFICATION: During the installation of the 15" RCP pipe between proposed Drainage Structure No. S-1 and S-2, the Contractor encountered a 17" diameter Magnolia Tree at STA. 14+00 RT, which had relatively large roots in conflict with the proposed pipe, and was not shown to be removed on the original plans. The Contractor removed the tree based on the response to RFI No. 4 and guidance from the City Urban Forester. A lump sum price for the additional tree removal was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached.

4	CR#04. ADDITIONAL 36" DRAINAGE PIPE PLUG	1	LS	$3,232.85	$3,232.85		
	NET TOTAL						**$3,232.85**

JUSTIFICATION The original plans show an existing drainage inlet structure at STA. 54+35 RT, with existing drainage pipes connected to the north and west sides of the structure When the Contractor was preparing to connect the proposed 15" RCP pipe to this existing structure as shown in the plans, it was discovered that an additional 36" RCP pipe was connected on the south side of the structure, which was not shown on the original plans. The unforeseen 36" RCP pipe was conveying consistent water flow into the drainage structure that would impact the 15" pipe connection work. In order to complete the pipe connection, the Contractor had to install an additional temporary plug in the 36" RCP pipe to manage the water flow. A lump sum price for the additional pipe plug was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached.

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION	TOTALS
5	CR#05: DRAINAGE STRUCTURE NO. S-5 & PIPE - UTILITY CONFLICTS	1	LS	$21,126.07	$21,126.07		
	DRAINAGE PIPE, 15 in PIPE	39	LF	$136.00	$5,304 00		
	CONNECTION TO EXISTING DRAINAGE STRUCTURE	1	EA	$2,040.00	$2,040.00		
	CR#11: CHANGE 15" RCP PIPE TO 12" HDPE PIPE	1	LS	$4 553 26	$4,553.26		
	TIME EXTENSION	7	DAYS				
	NET TOTAL						**$33,023.33**

JUSTIFICATION: During installation of 15" RCP pipe, from the existing drainage inlet structure at STA. 54+35 RT to proposed Drainage Structure No. S-5, the Contractor encountered (4) 4" Underground Electric (UGE) conduits at approximate STA. 54+80 CL and STA. 56+30 LT, and a 2.5" PVC irrigation line (inside 4" PVC casing), which was located directly above the proposed 15" RCP pipe from STA. 55+00 to 56+25 CL. These utilities were in direct conflict with the proposed drainage pipe and were not shown on the original plans or marked in the field. In response to RFI No. 6 regarding these conflicts, the Contractor performed exploratory work and was given a new plan location for proposed Drainage Structure No. S-5, and the pipe size, material type, and flow line elevations were revised to eliminate all of the unforeseen conflicts. As a result of these changes, the Contractor was required to remove and replace 15" RCP pipe that had already been installed from existing drainage inlet structure at STA. 54+35 RT. A lump sum price for the exploratory work, removal and replacement of the irrigation pipe, and delay time incurred due to the various unforseen conflicts, was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached (CR#05) The new 12" HDPE pipe was paid at the original Contract unit price for 15" RCP pipe, which was overrun by 39 LF. Additionally, the pipe reconnection to the existing drainage inlet structure was paid at the contract unit price as a quantity overrun. In order to capture the cost difference in the pipe material and the direct purchase of the 15" RCP pipe, a lump sum price was negotiated based on the attached pricing worksheet (CR#11).

6	CR#07: DRAINAGE STRUCTURE NO. S-1 & PIPE - CONFLICT REMOVAL	1	LS	$1,888.22	$1,888.22		
	TIME EXTENSION	1	DAYS				
	NET TOTAL						**$1,888.22**

JUSTIFICATION: On the original plans, there are several Buried Fiber Optic Cable (BFOC) utilities shown along the proposed length of 15" RCP pipe between Drainage Structures Nos. S-1 and S-2, from approximate STA.12+52 RT to 14+84 RT. Based on the Contractor's field locates, these BFOC were in direct conflict with the proposed 15" RCP pipe at various locations along the proposed pipe length. Additionally, the Contractor identified (2) 1.5" BFOC that were not shown on the original plans, which were also in direct conflict with the proposed pipe at STA. 12+52 RT. Based on coordination with the utility owners, it was determined that the conflicting conduits and cables were all inactive and could be removed. The Contractor was then directed to remove any that were in conflict with the drainage pipe. A lump sum price was negotiated with the Contractor for the estimated amount of time to remove and dispose of the conduits during the pipe installation, which is summarized in the Engineers Estimate attached.

7	CR#08: DRAINAGE STRUCTURE NO S-4 UNKNOWN CONFLICT DELAY	1	LS	$3,328.42	$3,328.42		
	CR#10: DRAINAGE STRUCTURE NO S-4 HARGRAY CONFLICT DELAY	1	LS	$8,268.12	$8,268 12		
	TIME EXTENSION	2	DAYS				
	NET TOTAL						**$11,596.54**

JUSTIFICATION: During the initial excavation for Drainage Structure No. S-4, the Contractor encountered an unmarked 4" conduit just below the exising valley curb at approximate STA. 45+97 LT. Through utility owner coordination, it was later determined that the conduit was an inactive TECO gas main. The Contractor incurred delay time while waiting on utility representatives to meet on-site and verify ownership of the line. A lump sum price for the delay was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached (CR#08).

During the second excavation attempt for Drainage Structure No. S-4, the Contractor encountered (2) 2" Buried Fiber Optic Cables (BFOC) at STA. 45+97 LT, which were also in direct conflict with the structure and were not shown on the original plans. It was determined that the BFOC belonged to Hargray and required relocation, which would take several weeks. The Contractor incurred delay time waiting on the Hargray representative to provide a relocation work plan, which included standby time for specific equipment that was onsite to install Structure No. S-4 A lump sum price for the delay was negotiated with the Contractor based on time and material tracking, which is summarized in the Engineers Estimate attached (CR#10). The Contractor is to be provided a noncompensible time extension of 2 days due to these delays affecting critical path activities.

TOTAL UNFORESEEN CONDITIONS	**$61,037.86**	**$0.00**	
NET TOTAL UNFORESEEN CONDITIONS			**$61,037.86**
SUBTOTAL CHANGE ORDER NO. 1	**$61,037.86**	**$0.00**	
NET TOTAL CHANGE ORDER NO. 1			**$61,037.86**

62 DAYS

SUBJECT: GATE PARKWAY TRAFFIC CALMING

BID #: CP-0081-21

OPEN DATE: 2021-05-05

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION PARTICIPATION

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY) - LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: (6) **NUMBER RECEIVED:** (2) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Capps Land Management and Material LLC as the lowest responsive, responsible bidder in the total base bid amount of $1,025,714.05 for the Gate Parkway Traffic Calming project.

This award is to be funded by account(s): 008971.565050.1.32111.381910 to be executed by formal contract through Office of General Counsel.

Attachments: Recommendation Memo, Bid Tabulation Sheet, JSEB Letter, Basis of Award, Scope of Work

ANALYST: Nekole Hulitt
NEKOLE HULITT

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering & Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING 0 DATE: 6/3/2021

Teresa R. Echols

Gilbert Reed

D. Wright

OTHER: _____

ACTION OF AWARDING AUTHORITY DATE 6/3/21

APPROVED ✓ BH DISAPPROVED _____

OTHER _____

Brian Hughes
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No: 2019-02

SIGNATURE OF AUTHENTICATION _____