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SUBJECT: RFQ FOR DESIGN BUILD SERVICES BRIDGE MITIGATION IMPROVEMENTS MCCOY'S CREEK RAISE BRIDGES

BID # CDB-0050-21 **OPEN DATE: 2021-02-10**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 6 **NUMBER RECEIVED: 3** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to amend the award to Hal Jones Contractor, LLC a division of Vecellio & Grogan, Inc. (Contract # 71574-22), for the remaining construction phase of the King St. Bridge and Post Design Services as stated in the Scope and Fee Summary, Exhibit D, known as Amendment 3, in the amount $8,492,644.03. The revised GMP is $12,555,011.70.

Funding Source: 32124.153101.565051.006210.00000000.00000.0000000- to be executed as a formal contract amendment through the Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Exhibit D, and Previous Awards

ANALYST: BENJAMIN KEMP **RESPECTFULLY SUBMITTED:** DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

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

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC 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

Donna Deegan, Mayor

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

A NEW DAY.

November 1, 2023

TO: Dustin Freeman
Chief of Procurement

THRU: Nina Sickler, P.E.
Director of Public Works

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

SUBJECT: Amendment 3 CDB-0050-21 Contract 71574-22/ PO 636540-22
Hal Jones Contractor, LLC, a division of Vecellio & Grogan, Inc.
Design Build Services Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges

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In accordance with Design/Build CDB-0050-21, Contract 71574-22/ PO 636540-22 for Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges was awarded to Hal Jones Contractor, a division of Vecellio & Grogan, Inc. in the amount of $1,379,428.00. Amendment 1 in the amount of $104,218.00 was to modify the King Street Bridge length as requested by the city. Amendment 2 in the amount of $2,578,721.67 was to provide 100% design for both King St and Stockton St. bridges and Phase 1 construction for King St. bridge. Amendment 3 is for the remaining construction phase for the King St. Bridge and Post Design Services. Negotiations have resulted in the attached Scope and Fee, Exhibit D in the amount of $8,492,644.03, which includes $583,125.15 in contingency. The project was bid as encouragement.

Accordingly, this is to recommend that Contract 71574-22, originally executed April 14, 2022, with Hal Jones Contractor, a division of Vecellio & Grogan, Inc. for Design Build Services Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges be amended to incorporate the attached Scope and Fee, Exhibit D to increase the GMP by $8,492,644.03 to a new GMP of $12,555,011.70.

To be encumbered as follows:

Accounts		TOTAL
32124.153101.565051.006210.00000000.00000.0000000		
006210 (King)		
PWCP Pub Wks Capt Proj-Oth Trns Svc		
565051		
2		
32124-384020		$8,492,644.03

RGS/lw

Attachment: Exhibit D

cc: Dan Vansickle, P.E. Engineering and Construction Management

EXHIBIT D

HAL JONES CONTRACTOR
CGC1527871

HAL JONES CONTRACTOR
A DIVISION OF VECELLIO & GROGAN, INC.

720 Talleyrand Avenue
Jacksonville, FL 32202
P.O. Box 3257 Jacksonville, FL 32206

Greg Bedenbaugh
Division President

Phone 904-355-5885
Facsimile 904-355-7648
website vecelliogrogan.com

October 31, 2023

Mr. Daniel VanSickle
Associate Engineer
City of Jacksonville – Department of Public Works
214 N. Hogan St., 10th Floor
Jacksonville, FL 32202

Re: McCoy's Creek Bridge Mitigation Improvements
100% Post Design Services and Construction GMP (Amendment 3)
COJ RFQ CBD-0050-21

Dear Daniel,

The Team of **Hal Jones Contractor – A Division of Vecellio & Grogan, Inc. (HJC)** – Lead Design-Build Firm and **GAI Consultants, Inc. (GAI)** – Prime Design Firm, (The HJC Team), is pleased to submit for your review and consideration this proposal to provide Post Design Services, Construction Services, and Guaranteed Maximum Price (GMP) based on the approved 100% Design for the McCoy's Creek Bridge Mitigation Improvements. This proposal has been prepared in accordance with GAI's 100% Roadway and Bridge Drawings provided July 28, 2023. Previously approved Amendment 2 included the contracted amount of $2,340,771.97 for a portion of the King Street Bridge construction, this amount will be deducted from the totals shown below. The Post Design Construction Services is not a lump sum and will be billed as Reimbursable Expenses with supporting backup documentation. Please see our attached qualifications and pricing details.

Post Design Construction Services- King Street	**$ 215,000.00**
King Street Bridge & Roadway	**$ 9,946,254.17**
Heywood Dowling Pavement	**$ 672,161.83**
Post Design Construction Services-Stockton Street	*$ 215,000.00*
Stockton Street Bridge & Roadway	*$ 7,271,767.37*
Total	$18,320,183.37

EXHIBIT D

HAL JONES CONTRACTOR

Breakdown of Amendments 2 and 3:

Amounts Contracted by AMD. 2	
Post Design Construction Services - King Street	$35,971.97
King Street Bridge	$2,304,800.00
King Street Roadway	$0.00
Heywood Dowling Drive Roadway	$0.00
Total	**$2,340,771.97**
Amounts to be Contracted by AMD. 3	
Post Design Construction Services - King Street	$179,028.03
King Street Bridge	$6,053,327.15
King Street Roadway	$1,588,127.02
Heywood Dowling Drive Roadway	$672,161.83
Total	**$8,492,644.03**

Thank you for the opportunity to provide this proposal. Please contact me with any questions.

Sincerely,

HAL JONES CONTRACTOR
A DIVISION OF VECELLIO & GROGAN, INC.

Andy Jenkins
Director of Operations

Qualifications

No rock drilling or pre-forming is included in King Street pile installation.
King street piles may not achieve minimum tip shown in drawings, GAI indicated 5' variation is acceptable
Pre-formed holes are included in Stockton Street Pile installation, 36" diameter to pile tip elevation.
Piles installed in pre-formed holes still may not achieve exact tip elevations shown, GAI indicated 5' variation is acceptable
Warranty is now included in planting scope.
Lagoon Excavation is not included.
Current estimated construction schedule is based on 16 months at King Street and 14 months at Stockton Street.
This proposal assumes Stockton Street construction will occur directly after King Street with no delays.
This proposal is based on a sequential construction for all work activities with no delays.
This proposal is based on unencumbered access to the work.
Proposal is based on the 100% plan set submitted on 7/28/2023.
No builders risk/installation floater is included.
This proposal is valid for 30 days

Final Design Services

Post Design Construction for King Street	1.00	LS	200,000.00	200000.00
Post Design Construction for Stockton Street	1.00	LS	200,000.00	200000.00
Subtotal				400000.00
Fee 7.5%				30000.00
Total				430000.00

King Street Bridge

General Conditions	1.00	LS	900,000.00	900000.00
MOT	1.00	LS	50,000.00	50000.00
Mobilization	1.00	LS	400,000.00	400000.00
Access Pad North	1.00	LS	50,000.00	50000.00
Access Pad South	1.00	LS	150,000.00	150000.00
Install Concrete Test Piles	5.00	EA	30,000.00	150000.00
Install Concrete Production Piles	43.00	EA	10,000.00	430000.00
Install SSP Walls	195.00	LF	2,200.00	429000.00
Install Gravity Walls	45.00	LF	2,000.00	90000.00
Install Pre-Cast Caps	6.00	EA	100,000.00	600000.00
Install CIP Caps	2.00	EA	100,000.00	200000.00
Install Rip Rap	780.00	TN	250.00	195000.00
Install Fill Under Approach Slabs	3,315.00	SF	20.00	66300.00
Install Approach Slabs	3,315.00	SF	20.00	66300.00
Install FSBs	77.00	EA	20,000.00	1540000.00
Install Deck Topping	16,823.00	SF	50.00	841150.00
Install Sidewalks	10,206.00	SF	45.00	459270.00
Install Traffic Railing	729.00	LF	250.00	182250.00
Install Light Poles	12.00	EA	28,000.00	336000.00
Install Creek Plantings	4,840.00	SY	8.00	38720.00
Install Pavement Markings	1.00	LS	32,500.00	32500.00
Install Brick Pavers	1,138.00	SF	15.00	17070.00
Install Sidewalk Plates	6.00	EA	1,500.00	9000.00
Subtotal				7232560.00
Fee 7.5%				542442.00
Subtotal				7775002.00
Contingency 7.5%				583125.15
Total				8358127.15

EXHIBIT D

King Street Roadway				
General Conditions	1.00	LS	216,000.00	216000.00
Mobilization	1.00	LS	19,000.00	19000.00
Survey & As-Builts	1.00	LS	24,500.00	24500.00
Roadway Sweeping	1.00	LS	11,350.00	11350.00
Site Preparation	1.00	LS	131,000.00	131000.00
Regular Excavation	382.00	CY	42.55	16254.10
Imported Fill (Truck Measure)	6,700.00	CY	46.00	308200.00
Grading & Grassing Temporary Easements	340.00	SY	16.10	5474.00
Remove & Replace Unsuitable	250.00	CY	43.70	10925.00
Stabilization LBR40 12" Thick	1,625.00	SY	20.70	33637.50
Limerock Base 8" Thick	1,424.00	SY	34.50	49128.00
Asphalt Type SP 12.5 3" Thick	1,424.00	SY	50.60	72054.40
City Standard Curb & Gutter	906.00	LF	49.45	44801.70
Sidewalk 4" Thick	525.00	SY	88.55	46488.75
ADA Detectable Warning Mat	174.00	SF	39.10	6803.40
Sidewalk 6" Driveway	76.00	SY	132.25	10051.00
Concrete Base 6" Thick Under Pavers	148.00	SF	17.25	2553.00
Grassing - Sod - Bahia	3,151.00	SY	12.65	39860.15
Gravity Wall	59.00	LF	750.00	44250.00
Handrail	59.00	LF	197.80	11670.20
Retaining Wall	67.00	LF	570.40	38216.80
Chain Link Fence 6'	235.00	LF	57.50	13512.50
Private Temporary Fence	150.00	LF	29.90	4485.00
Private 4' Fence	210.00	LF	56.35	11833.50
15" RCP Storm	264.00	LF	182.85	48272.40
18" RCP Storm	203.00	LF	266.80	54160.40
City Std Curb Inlet J Bottom 0'-4' Depth	1.00	EA	9,420.80	9420.80
City Std Curb Inlet J Bottom 4'-6' Depth	2.00	EA	9,819.85	19639.70
City Std Curb Inlet 0'-4' Depth	2.00	EA	6,751.65	13503.30
City Std Curb Inlet 6'-8' Depth	1.00	EA	8,522.65	8522.65
Storm Manhole J-1 0'-4' Depth	1.00	EA	7,024.20	7024.20
Storm Manhole J-1 4'-6' Depth	1.00	EA	7,890.15	7890.15
Storm Manhole J-1 6'-8' Depth	2.00	EA	8,343.25	16686.50
15" MES	4.00	EA	1,966.50	7866.00
18" MES CIP	2.00	EA	4,036.50	8073.00
Adjust Valve Jacket	2.00	EA	575.00	1150.00
Subtotal				1374258.10
Fee 7.5%				103069.36
Subtotal				1477327.46
Contingency 7.5%				110799.56
Total				1588127.02

EXHIBIT D

Heywood Dowling Drive Roadway				
General Conditions	1.00	LS	70,000.00	70000.00
Mobilization	1.00	LS	5,000.00	5000.00
Survey & As-Builts	1.00	LS	14,000.00	14000.00
Roadway Sweeping	1.00	LS	3,100.00	3100.00
Site Preparation	1.00	LS	19,000.00	19000.00
Regular Excavation	841.00	CY	40.00	33640.00
Imported Fill (Truck Measure)	976.00	CY	40.00	39040.00
Remove & Replace Unsuitable	400.00	CY	43.70	17480.00
Stabilization LBR40 12" Thick	1,905.00	SY	20.00	38100.00
Limerock Base 8" Thick	1,778.00	SY	40.00	71120.00
Asphalt Type SP 12.5 1.5" Thick	1,778.00	SY	21.85	38849.30
City Standard Curb & Gutter	572.00	LF	48.30	27627.60
Sidewalk 4" Thick	381.00	SY	88.55	33737.55
Grassing - Sod - Bahia	1,858.00	SY	6.90	12820.20
18" RCP Storm	261.00	LF	347.30	90645.30
City Std Curb Inlet 4'-6' Depth	1.00	EA	8,008.60	8008.60
City Std Curb Inlet 6'-8' Depth	1.00	EA	16,975.00	16975.00
DBI Type "B" 4'-6' Depth	2.00	EA	13,000.00	26000.00
18" MES	3.00	EA	5,500.00	16500.00
Subtotal				581643.55
Fee 7.5%				43623.27
Subtotal				625266.82
Contingency 7.5%				46895.01
Total				672161.83
Stockton Street Bridge				
General Conditions	1.00	LS	720,000.00	720000.00
MOT	1.00	LS	50,000.00	50000.00
Mobilization	1.00	LS	300,000.00	300000.00
Demolition	1.00	LS	220,000.00	220000.00
Install Concrete Test Piles	3.00	EA	35,000.00	105000.00
Install Concrete Production Piles	21.00	EA	15,000.00	315000.00
Install SSP Walls	240.00	LF	2,400.00	576000.00
Install Pre-Cast Caps	2.00	EA	110,000.00	220000.00
Install CIP Caps	2.00	EA	110,000.00	220000.00
Install Rip Rap	860.00	TN	260.00	223600.00
Install Fill Under Approach Slabs	3,315.00	SF	22.00	72930.00
Install Approach Slabs	3,315.00	SF	22.00	72930.00
Install FSBs	33.00	EA	22,000.00	726000.00
Install Deck Topping	6,760.00	SF	52.00	351520.00
Install Sidewalks	2,639.00	SF	46.00	121394.00
Install Traffic Railing	364.00	LF	250.00	91000.00
Install Light Poles	6.00	EA	28,000.00	168000.00
Install Creek Plantings	4,085.00	SY	8.00	32680.00
Install Pavement Markings	1.00	LS	32,500.00	32500.00
Install Sidewalk Plates	4.00	EA	1,500.00	6000.00
Subtotal				4624554.00
Fee 7.5%				346841.55
Subtotal				4971395.55
Contingency 7.5%				372854.67
Total				$344250.22

EXHIBIT D

Stockton Street Roadway				
General Conditions	1.00	LS	247,000.00	247000.00
Mobilization	1.00	LS	29,000.00	29000.00
Survey & As-Builts	1.00	LS	29,000.00	29000.00
Roadway Sweeping	1.00	LS	13,050.00	13050.00
Site Preparation	1.00	LS	104,014.00	104014.00
Regular Excavation	318.00	CY	42.55	13530.90
Imported Fill (Truck Measure)	1,679.00	CY	46.00	77234.00
Creek Excavation	8,000.00	CY	52.90	423200.00
Remove & Replace Unsuitable	700.00	CY	43.70	30590.00
Stabilization LBR40 12" Thick	2,193.00	SY	19.55	42873.15
Limerock Base 8" Thick	1,953.00	SY	36.80	71870.40
Asphalt Type SP 12.5 3" Thick	1,953.00	SY	49.45	96575.85
City Standard Curb & Gutter	981.00	LF	48.30	47382.30
Valley Gutter 3' Wide	65.00	LF	94.30	6129.50
Sidewalk 4" Thick	553.00	SY	88.55	48968.15
ADA Detectable Warning Mat	173.00	SF	39.10	6764.30
Sidewalk 6" Driveway	54.00	SY	108.10	5837.40
Concrete Driveway 7" Thick	117.00	SY	165.00	19305.00
Grassing - Sod - Bahia	1,144.00	SY	12.65	14471.60
18" RCP Storm	212.00	LF	265.65	56317.80
24" RCP Storm	7.00	LF	810.00	5670.00
42" RCP Storm	12.00	LF	1,295.00	15540.00
54" RCP Storm	81.00	LF	971.75	78711.75
City Std Curb Inlet J-Bottom 4'-6' Depth	1.00	EA	9,424.25	9424.25
City Std Curb Inlet 4'-6' Depth	1.00	EA	7,886.70	7886.70
Curb Inlet Type 8 J-Bottom 14'-16' Depth	1.00	EA	34,263.10	34263.10
Curb Inlet Type 8 4'-6' Depth	1.00	EA	6,684.95	6684.95
Storm Manhole J-1 6'-8' Depth	2.00	EA	10,397.15	20794.30
Storm Manhole J 1B 10'-12' Depth	1.00	EA	23,313.95	23313.95
Storm Manhole J-1C 14'-16' Depth	1.00	EA	35,790.30	35790.30
Adjust Existing Storm Manhole	2.00	EA	2,777.25	5554.50
18" MES CIP	1.00	EA	9,949.80	9949.80
54" MES CIP	1.00	EA	25,691.00	25691.00
Raise Electrical Manhole	2.00	EA	2,777.25	5554.50
Subtotal				1667943.45
Fee 7.5%				125095.76
Subtotal				1793039.21
Contingency 7.5%				134477.94
Total				1927517.15

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SUBJECT: **RFQ FOR DESIGN BUILD SERVICES BRIDGE MITIGATION IMPROVEMENTS MCCOY'S CREEK RAISE BRIDGES**

BID # **CDB-0050-21** **OPEN DATE: 2021-02-10**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: **DEPARTMENT OF PUBLIC WORKS**

BASIS OF AWARD: **EVALUATION CRITERIA**

NUMBER OF BIDS INVITED: 6 **NUMBER RECEIVED:** 3 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to amend the award to Hal Jones Contractor, LLC a division of Vecellio & Grogan, Inc. (Contract # 71574-22), that was approved on 5/4/2023 to correct the GMP to $4,062,367.67. Amendment 2 remains not to exceed $2,578,721.67.

Funding Source: Multiple Funding Sources - to be executed as a formal contract amendment through the Office of General Counsel.

ATTACHMENTS: Recommendation email and Previous Awards

ANALYST: JACLYN STAMOS **RESPECTFULLY SUBMITTED:** DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

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

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 6/15/2023

OTHER

ACTION OF AWARDING AUTHORITY DATE 6/16/23

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

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

ONE CITY ONE JACKSONVILLE.

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

June 14, 2023

TO: Dustin Freeman
Chief of Procurement

THRU: Steven D. Long, Jr., P.E.
Director of Public Works

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

SUBJECT: CDB-0050-21 Design Build Services Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges Contract 71574-22 Amendment 2 PO 636540-22
Hal Jones Contractor, LLC, a division of Vecellio & Grogan, Inc.

In accordance with Design/Build CDB-0050-21, Contract 71574-22/ PO 636540-22 for Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges was awarded to Hal Jones Contractor, a division of Vecellio & Grogan, Inc. in the amount of $1,379,428.00. Amendment 1 in the amount of $104,218.00 was to modify the King Street Bridge length as requested by the city. Amendment 2 is to provide 100% design for both King St and Stockton St. bridges and Phase 1 construction for King St. bridge. Negotiations have resulted in the attached Scope and Fee, Exhibit C in the amount of $2,578,721.67, which includes bonds. The project was bid as encouragement.

Accordingly, this is to recommend that Contract 71574-22, originally executed April 14, 2022, with Hal Jones Contractor, a division of Vecellio & Grogan, Inc. for Design Build Services Bridge Mitigation Improvements (McCoy's Creek) Raise Bridges be amended to incorporate the attached Scope and Fee, Exhibit C to increase the GMP by $2,578,721.67 to a new GMP of $4,062,367.67.

To be encumbered as follows:

Accounts		TOTAL
32111.153101.565051.006210.0.0.0	32111.153101.565051.006211.00.00.00	
006210 (King)	006211 (Stockton)	
PWCP Pub Wks Capt Proj-Oth Tms Svc	PWCP Pub Wks Capt Proj-Oth Tms Svc	
565051	565051	
1	1	
32111-384020	32111-384020	
$2,459,746.82	$118,974.85	$2,578,721.67

RGS/lw

Attachment: Exhibit C

Cc: Lori West, Engineering and Construction Management
Dan Vansickle, P.E. Engineering and Construction Management