SUBJECT: ALUMINIZED METAL PIPE – RE-BID

BID #: SC-0384-21

OPEN DATE: 6/2/2021

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SUPPLY CONTRACT – ONE-TIME PURCHASE

AGENCY: RIGHT OF WAY AND STORMWATER MAINTENANCE DIVISION

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED:** 1 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Metal Culverts, Inc. as the lowest responsive, responsible bidder. Term will be a one-time purchase. Total not-to-exceed expenditure amount is $107,383.56.

Funding will be encumbered from account number 44101.156002.552150.000000.00000000.00000.0000000 and executed by Purchase Order(s).

ATTACHMENTS: Recommendation Memo; Bid Tabulation; Terms & Conditions; Specifications

ANALYST: _____
DAVID KLAGES

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: STEVEN D. LONG, JR., P.E., CHIEF, RIGHT OF WAY AND STORMWATER MAINT. DIVISION

(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
Right of Way & Stormwater Maintenance Division
609 St Johns Bluff Road N.
Jacksonville, FL 32225
(904) 255-4300
www.coj.net

ONE CITY. ONE JACKSONVILLE

MEMORANDUM

TO: Gregory W. Pease, Chief
Procurement Division

THRU: John P. Pappas, P. E., Director
Department of Public Works

FROM: Steven D. Long, Jr., P. E., Division Chief
ROW & Stormwater Maintenance Division

DATE: June 9, 2021

SUBJECT: **Recommendation to Award**
SC-0384-21 Award of aluminized pipe
Vendor- Metal Culvert, Inc.

Please be advised that the Right of Way & Stormwater Maintenance Division of the Department of Public Works has reviewed the submitted bid tabulation documents for SC-0384-21. We recommend that this contract be awarded to Metal Culverts, Inc. Metal Culverts was the only company that we received a bid from. We believe this is a reasonable price due to the current high price of steel. This bid is for a one-time purchase of material to be delivered to the four maintenance yards. The total cost for this bid will be $107, 383.56. The funds will be issued from 44101.156002.552150.00000.00000000.00000 utilizing funds from FY21.

Attachments: Bid Tabulation sheet, Metal Culverts bid details.

cc: David Klages, Purchasing Analyst

SD

BID TABULATION

Title:	Aluminized Metal Pipe - Re-Bid			**Metal Culverts, Inc.**	
Bid No:	SC-0384-21				
Open Date:	June 2, 2021				
Analyst:	David Klages				
No. Invited:	(5) **No. Received:** (1) **Other:** (0)				
Recorded By:	John Hernadez				
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Unit Price**	**Extended Price**
	NORTH AREA				
1	ROUND CMP; CONTINUOUS LENGTH; 15" (16 GAUGE)	120	LF	$20.16	$2,419.20
2	ROUND CMP; CONTINUOUS LENGTH; 18" (16 GAUGE)	200	LF	$23.94	$4,788.00
3	BANDS FOR ROUND CMP; 15" (16 GAUGE)	4	EA	$30.24	$120.96
4	BANDS FOR ROUND CMP; 18" (16 GAUGE)	12	EA	$35.91	$430.92
5	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 15" SECTION LENGTH = 7' (16 GAUGE)	9	EA	$208.60	$1,877.40
6	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 18" SECTION LENGTH = 8' (16 GAUGE)	9	EA	$272.50	$2,452.50
7	PIPE-ARCH CMP; CONTINUOUS LENGTH; 17" X 13" (16 GAUGE)	100	LF	$21.60	$2,160.00
8	PIPE-ARCH CMP; CONTINUOUS LENGTH; 21" X 15" (16 GAUGE)	300	LF	$25.38	$7,614.00
9	BANDS FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	9	EA	$32.40	$291.60
10	BANDS FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	15	EA	$38.07	$571.05
11	STANDARD END SECTION FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	9	EA	$218.70	$1,968.30
12	STANDARD END SECTION FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	9	EA	$284.00	$2,556.00
			NORTH AREA SUB-TOTAL (Lines 1 - 12):	**$27,249.93**	

BID TABULATION

Title:	Aluminized Metal Pipe - Re-Bid			**Metal Culverts, Inc.**	
Bid No:	SC-0384-21				
Open Date:	June 2, 2021				
Analyst:	David Klages				
No. Invited:	(5) **No. Received:** (1) **Other:** (0)				
Recorded By:	John Hernadez				
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Unit Price**	**Extended Price**
	SOUTH AREA				
13	ROUND CMP; CONTINUOUS LENGTH; 15" (16 GAUGE)	300	LF	$20.16	$6,048.00
14	ROUND CMP; CONTINUOUS LENGTH; 18" (16 GAUGE)	120	LF	$23.94	$2,872.80
15	BANDS FOR ROUND CMP; 15" (16 GAUGE)	20	EA	$30.24	$604.80
16	BANDS FOR ROUND CMP; 18" (16 GAUGE)	16	EA	$35.91	$574.56
17	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 15" SECTION LENGTH = 7' (16 GAUGE)	9	EA	$208.60	$1,877.40
18	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 18" SECTION LENGTH = 8' (16 GAUGE)	9	EA	$272.50	$2,452.50
19	PIPE-ARCH CMP; CONTINUOUS LENGTH; 17" X 13" (16 GAUGE)	300	LF	$21.60	$6,480.00
20	PIPE-ARCH CMP; CONTINUOUS LENGTH; 21" X 15" (16 GAUGE)	220	LF	$25.38	$5,583.60
21	BANDS FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	12	EA	$32.40	$388.80
22	BANDS FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	12	EA	$38.07	$456.84
23	STANDARD END SECTION FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	9	EA	$218.70	$1,968.30
24	STANDARD END SECTION FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	9	EA	$284.00	$2,556.00
			SOUTH AREA SUB-TOTAL (Lines 13 - 24):	**$31,863.60**	

BID TABULATION

Title:	Aluminized Metal Pipe - Re-Bid			**Metal Culverts, Inc.**	
Bid No:	SC-0384-21				
Open Date:	June 2, 2021				
Analyst:	David Klages				
No. Invited:	(5) **No. Received:** (1) **Other:** (0)				
Recorded By:	John Hernadez				
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Unit Price**	**Extended Price**
	EAST AREA				
25	ROUND CMP; CONTINUOUS LENGTH; 15" (16 GAUGE)	40	LF	$20.16	$806.40
26	ROUND CMP; CONTINUOUS LENGTH; 18" (16 GAUGE)	40	LF	$23.94	$957.60
27	BANDS FOR ROUND CMP; 15" (16 GAUGE)	10	EA	$30.24	$302.40
28	BANDS FOR ROUND CMP; 18" (16 GAUGE)	10	EA	$35.91	$359.10
29	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 15" SECTION LENGTH = 7' (16 GAUGE)	6	EA	$208.60	$1,251.60
30	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 18" SECTION LENGTH = 8' (16 GAUGE)	9	EA	$272.50	$2,452.50
31	PIPE-ARCH CMP; CONTINUOUS LENGTH; 17" X 13" (16 GAUGE)	100	LF	$21.60	$2,160.00
32	PIPE-ARCH CMP; CONTINUOUS LENGTH; 21" X 15" (16 GAUGE)	80	LF	$25.38	$2,030.40
33	BANDS FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	5	EA	$32.40	$162.00
34	BANDS FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	5	EA	$38.07	$190.35
35	STANDARD END SECTION FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	6	EA	$218.70	$1,312.20
			EAST AREA SUB-TOTAL (Lines 25 - 35):	**$11,984.55**	

BID TABULATION

Title:	Aluminized Metal Pipe - Re-Bid			**Metal Culverts, Inc.**	
Bid No:	SC-0384-21				
Open Date:	June 2, 2021				
Analyst:	David Klages				
No. Invited:	(5) **No. Received:** (1) **Other:** (0)				
Recorded By:	John Hernadez				
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Unit Price**	**Extended Price**
	WEST AREA				
36	ROUND CMP; CONTINUOUS LENGTH; 15" (16 GAUGE)	40	LF	$20.16	$806.40
37	ROUND CMP; CONTINUOUS LENGTH; 24" (16 GAUGE)	60	LF	$32.04	$1,922.40
38	BANDS FOR ROUND CMP; 15" (16 GAUGE)	10	EA	$30.24	$302.40
39	BANDS FOR ROUND CMP; 24" (16 GAUGE)	18	EA	$48.06	$865.08
40	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 15" SECTION LENGTH = 7' (16 GAUGE)	18	EA	$208.60	$3,754.80
41	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 18" SECTION LENGTH = 8' (16 GAUGE)	9	EA	$272.50	$2,452.50
42	STANDARD END SECTION FOR ROUND CMP; 4:1 MITERED END; 24" SECTION LENGTH = 10' (16 GAUGE)	9	EA	$428.40	$3,855.60
43	PIPE-ARCH CMP; CONTINUOUS LENGTH; 17" X 13" (16 GAUGE)	280	LF	$21.60	$6,048.00
44	PIPE-ARCH CMP; CONTINUOUS LENGTH; 21" X 15" (16 GAUGE)	120	LF	$25.38	$3,045.60
45	PIPE-ARCH CMP; CONTINUOUS LENGTH; 28" X 20" (16 GAUGE)	80	LF	$34.20	$2,736.00
46	BANDS FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	20	EA	$32.40	$648.00
47	BANDS FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	20	EA	$38.07	$761.40
48	BANDS FOR PIPE-ARCH CMP; 28" X 20" (16 GAUGE)	10	EA	$51.30	$513.00

BID TABULATION

Title:	Aluminized Metal Pipe - Re-Bid			**Metal Culverts, Inc.**	
Bid No:	SC-0384-21				
Open Date:	June 2, 2021				
Analyst:	David Klages				
No. Invited:	(5) **No. Received:** (1) **Other:** (0)				
Recorded By:	John Hernadez				
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Unit Price**	**Extended Price**
49	STANDARD END SECTION FOR PIPE-ARCH CMP; 17" X 13" (16 GAUGE)	9	EA	$218.70	$1,968.30
50	STANDARD END SECTION FOR PIPE-ARCH CMP; 21" X 15" (16 GAUGE)	9	EA	$284.00	$2,556.00
51	STANDARD END SECTION FOR PIPE-ARCH CMP; 28" X 20" (16 GAUGE)	9	EA	$450.00	$4,050.00
			WEST AREA SUB-TOTAL (Lines 36 - 51):	**$36,285.48**	
			TOTAL BID (Line Items 1 - 51):	**$107,383.56**	
			Terms:	Not Stated	
			Delivery:	20 Business Days	
			Signed Bid Form:	Yes	
			Bid Proposal Form:	Yes	
			Conflict of Interest Certificate:	Yes	
			Insurance Agent Acknowledgement Form:	Yes	

TERMS AND CONDITIONS

ALUMINIZED METAL PIPE – RE-BID

1. **SCOPE**
The City of Jacksonville's Procurement Division is currently accepting bids to obtain a source of supply for the item(s) / service(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these item(s) / service(s) and to obtain pricing commitments for **ALUMINIZED METAL PIPE** as listed in the bid documents.

2. **AWARD**
Award will be **ALL OR NONE** to the lowest responsive, responsible bidder subject to the Buy American Preference clause described below. Bidders must bid on all items to be considered for award. The City reserves the right to reject any or all bids. ALL awards are subject to the availability of funds.

As per Section 126.114 of the City of Jacksonville Ordinance Code, preference will be given to a responsive and responsible vendor offering American manufactured, assembled, or produced goods, and who is within 5% of the lowest responsive and responsible bidder. To receive this preference, the bidder must complete the attached Buy American Preference Compliance Certificate and attach supporting documentation and/or evidence attesting that at least 51% offered in the bid response is manufactured, assembled or produced in the United States.

- Bidder is not required to submit for the Buy American Preference. Bidders may quote items less than 51% American made but will not be eligible for the preference.
- Restrictions and exemptions may apply. Please refer to Section 126.114 for specifics.

3. **TERM OF AGREEMENT**
One (1) time purchase.

4. **MINIMUM REQUIREMENTS**
Bidders should submit or comply with the following requirements; failure to submit any of these requirements may be grounds for rejection:

   a. Supplier shall provide proof of applicable local business license if located within Duval County.

5. **PRE-BID CONFERENCE**
N/A.

6. **STATE CONTRACTS**
The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

7. **QUANTITIES**
Quantities indicated reflect the estimated quantities to be purchased throughout the contract period and are subject to fluctuation in accordance with actual requirements. The City reserves the right to purchase more than the estimated quantities listed or not to make any purchase against this bid if it so deems necessary anytime during the contract period. The City reserves the right to add or delete items during the contract period. The City will order on an as needed basis.

8. **DELIVERY**
A packing list shall accompany all shipments, which shall indicate, at a minimum, the following; purchase order number, item number and description, date of shipment, quantity ordered, and shipped, unit price, and unit of measure.

9. **ESCALATION/DE-ESCALATION**
All pricing submitted shall remain firm for the initial term period. Upon renewal (if applicable), a supplier may submit in writing a request for price escalation/de-escalation for the percentage of change as listed in the Consumer Pricing

Index (CPI) and/or documentation notifying of an industry wide increase. The City reserves the right to decline any price increase request.

10. **PRICES**
All unit prices shall include **freight, delivery, and handling charges** to the delivery location as outlined in the bid documents.

11. **PICK UP AND RETURNS**
The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within 48 hours of notification at no charge to the City or its agencies.

12. **COMPLIANCE WITH SPECIFICATIONS**
The bidder, by affixing their signature to the bid form submitted, agrees to provide item(s)/service(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and or stipulations may be cause for bid rejection. Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed.

13. **INVOICING**
Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include; purchase order number or contract number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: COJ1CloudInvoices@coj.net. The invoice email subject line **MUST BE**: inv_300000008806179. Invoices can also be submitted through the 1Cloud Supplier Portal.

14. **INSURANCE/INDEMNIFICATION**
Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an additional insured. Bid number should be listed on certificate.

15. **REPORTING**
The City may request, during the term of this bid, reports including but not limited to; usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and electronic format as required.

16. **SUPPLIER ACCESSIBILITY**
The City or its representative must be able to contact, during normal business hours, by telephone or email any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

SPECIFICATIONS

ALUMINIZED METAL PIPE – RE-BID

All questions or discrepancies regarding the bidding process or the bid documents must be submitted in writing to David Klages, Purchasing Analyst, at dklages@coj.net by the date and time specified on the Bid Form.

Delivery Locations:

- North Area: 4767 Moncrief Road, Jacksonville, FL 32209
- South Area: 2915 Parental Home Road, Jacksonville, FL 32216
- East Area: 609 St. Johns Bluff Road N., Jacksonville, FL 32225
- West Area: 2639 West 1st Street, Jacksonville, FL 32254

Corrugated Metal Pipe:

1.1 Corrugated Metal Pipe (CMP) shall be manufactured from aluminized Type II steel, conforming to AASHTO Specification **M36** for Type I culverts, including the provisions for helical corrugations for both round and pipe-arch pipe and with the additional provisions contained herein. Only CMP fabricated with helical corrugations with continuous locked or welded seams running from end to end of each length of pipe shall be provided. Each pipe section shall have at least two (2) annular corrugations at each end.

1.2 The material utilized under this contract shall be domestically produced in the U.S.A. and conform to AASHTO Specification **M274**. If requested, the supplier shall be able to produce adequate documentation to certify that this requirement has been met.

1.3 Round CMP shall meet the minimum thickness requirements as shown in Table 1. A tolerance of 0.008 inches will be allowed for the pipe thickness.

TABLE 1

Diameter	Gauge No.	Mean Thickness
15	16	.0635
18	16	.0635
24	16	.0635
30	14	.0785
36	14	.0785