SUBJECT: CASCADE ROAD DRAINAGE IMPROVEMENT PROJECT- JSEB SET-ASIDE

BID #: JCF-0184-18 **OPEN DATE:** 2018-06-13

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED

AGENCY: PUBLIC WORKS

BASIS OF AWARD: LOWEST RESPONSIVE, RESPONSIBLE BIDDER- TOTAL BASE BID

NUMBER OF BIDS INVITED: (5) **NUMBER RECEIVED:** (6) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Subject bid was awarded on 07/12/18 to Kirby Development, Inc. (contract #9571-09), in the amount of $180,217.26 (city's portion).

Recommend approval of change order #1 to Kirby Development, Inc., in the amount of $24,004.74, for a new revised maximum indebtedness to the city not-to-exceed $204,222.00.

This award is to be funded by account(s): PWEN462SW-06505-PW0841-01- $22,671.24; PWGM462SW-06505-PW0072-01- $1,333.50 to be executed by contract change order through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award

BUYER: _____ **RESPECTFULLY SUBMITTED** _____

MARILYN LAIDLER

GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Ed Starnes, P.E., J.D., Acting Chief, Engineering and 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.

October 10, 2018

TO: Gregory W. Pease
Chief of Procurement

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

FROM: Ed Starnes, P.E., J.D.
Acting Chief, Engineering and Construction Management Division

Thomas G. McKnight
Capital Improvement Construction Manager

SUBJECT: Cascade Road Drainage Improvements
BID# JCF-0184-18
Contract 9571-09

The subject contract was awarded under BID# JCF-0184-18 in the amount of $180,217.26 to Kirby Development, Inc., Contract 9571-09. Change order #1 is detailed on the attached spreadsheet in the amount of $24,004.74.

Accordingly, this is to recommend approval for change order 1 to contract 9571-09 to Kirby Development, Inc., in the amount of $24,004.74. The maximum indebtedness to the city will be $204,222.00.

Funding for the change order to be encumbered by contract is as follows:

ACCOUNT NO.	ENCUMBERED AMOUNT
See attached	$24,004.74
TOTALS	$24,004.74

ES/lw

Attachments

ATTACHMENT "A"
CASCADE ROAD DRAINAGE IMPROVEMENTS

ACCOUNT NO.	PWEN462SW-06505-PW0841-01	PWGM462SW-06505-PW0072-01	Totals
CT NO.	CTPW18000028-01	NEW	
original contract	$180,217.26	$0.00	$180,217.26
change order #1	$22,671.24	$1,333.50	$24,004.74
Account Totals	$202,888.50	$1,333.50	$204,222.00

Kirby Development, Inc.
Cascade Road Drainage Improvements
CONTRACT #

CHANGE ORDER NO. 1
10/15/2018

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION	TOTAL
	ADDITIONAL SCOPE						
1	DEMO EXISTING INLET, OUTLET & PIPE REMOVAL	1	LS	$3,384.16	$3,384.16		
	ADDITIONAL MOT	1	LS	$433.63	$433.63		
	EMBANKMENT GRADING	69	SY	$3.54	$244.26		
	45" X 29" ERCP DRNG PIPE	42	LF	$235.23	$9,879.66		
	STANDARD PAVEMENT REPAIR CASE X	18	SY	$70.20	$1,263.60		
	TYPE E INLET, COJ STANDARD D-208	1	EA	$3,864.47	$3,864.47		
2	CONCRETE CURB FLARE	11	LF	$14.98	$164.78		
	CONCRETE END WALL, COJ STANDARD D-401,405	1	EA	$4,387.92	$4,387.92		
	GRASSING	69	SY	$5.54	$382.26		

JUSTIFICATION: Right-of-way & Stormwater Management division personnel identified a failed cross drain a little outside the original project limits. They were knowledgable of our planned proejct and requested that the cross drain repair be included with our project.

TOTAL ADDITIONAL SCOPE	**$24,004.74**	**$0.00**
TOTAL CHANGE ORDER NO 1	$24,004.74	$0.00
NET TOTAL CHANGE ORDER NO. 1	**$24,004.74**	

Cascade Road Additional Work

Item No.	Spec. No.	DESCRIPTION	QUANT.	UNIT	UNIT COST	TOTAL COST
		DEMOLITION OF EXISTING INLET, OUTLET, AND PIPE R	1	LS	3,384.16	3,384.16
		ADDITIONAL MAINTENANCE OF TRAFFIC	1	LS	433.63	433.63
		EMBANKMENT GRADING	69	SY	3.54	244.26
		45" x 29" E.R.C.P. DRAINAGE PIPE	42	L.F.	235.23	9,879.66
		STANDARD PAVEMENT REPAIR, CASE X	18	SY	70.20	1,263.60
		TYPE E INLET, COJ STANDARD D-208	1	EA	3,864.47	3,864.47
		CONCRETE CURB FLARE	11	LF	14.98	164.78
		CONCRETE ENDWALL, COJ STANDARD D-401, 405	1	EA	4,387.92	4,387.92
		~~6" JEA WATER LINE ADJUSTMENT (CONTINGENCY)~~	~~1~~	~~EA~~	~~9,120.33~~	~~9,120.33~~
		GRASSING	69	SY	5.54	382.26
		ESTIMATE OF PROBABLE COST				~~33,125.07~~

$24,004.74

Kirby Development, Inc
108 Lee Road
Jacksonville, Florida 32225

APPROVED

John M. Baxter September 27, 2018

KIRBY DEVELOPMENT, INC

Project Name: Cascade Road Drainage Improvement Project
Bid No.: JCF-0184-18
Bid Date: 6-13-2018

Item	Description	Est. Qty.	Units	Unit Price	Total Price	
1	Mobilization	1	LS	$ 6,828.24	$ 6,828.24	
2	Site Preparation	1	LS	$ 19,658.97	$ 19,658.97	
3	Maintenance of Traffic	1	LS	$ 2,835.00	$ 2,835.00	
4	Erosion Control & Pollution Abatement	1	LS	$ 3,982.50	$ 3,982.50	
5	Ditch Grading	1068	LF	$ 6.55	$ 6,995.40	
6	Hauling & Disposal of Unsuitable Material (Contingency)	20	CY	$ 22.83	$ 456.60	
7	Overexcavation (Contingency)	20	CY	$ 6.85	$ 137.00	
8	A-3 Sand (Coningency)	20	CY	$ 21.70	$ 434.00	
9	Mailbox, (Contingency)	5	EA	$ 413.20	$ 2,066.00	
10	Type C Inlet	10	EA	$ 2,456.87	$ 24,568.70	
11	Type E Inlet	1	EA	$ 3,864.47	$ 3,864.47	
12	Manhole, Type J-1 (<10')	2	EA	$ 5,144.46	$ 10,288.92	
13	Drainage Pipe, 15" Pipe Contractor confirmed QTY typo via email (attached)	39 ~~398~~	LF	$ 54.13	$ ~~21,543.74~~	2,111.07
14	Drainage Pipe, 18" Pipe	594	LF	$ 58.64	$ 34,832.16	
15	Drainage Pipe, 24" Pipe	132	LF	$ 73.72	$ 9,731.04	
16	Metered End Section, 24"	1	EA	$ 1,541.18	$ 1,541.18	
17	Case X Standard Pavement Repair	16	SY	$ 70.20	$ 1,123.20	
18	Concete Driveway Replacement (5")	224	SY	$ 46.91	$ 10,507.84	
19	Grassing, Seeding or Sodding	2613	SY	$ 5.54	$ 14,476.02	
20	Rubble Rip Rap	12	TONS	$ 301.23	$ 3,614.76	
21	Desilting Pipe	163	LF	$ 29.63	$ 4,829.69	
22	Plastic Erosion Mat. Turf Reinforced Mat, Type 1	42	SY	$ 8.06	$ 338.52	
23	Dewatering (Contingency)	1	LS	$ 8,977.68	$ 8,977.68	
24	As-Built Drawings	1	LS	$ 6,018.30	$ 6,018.30	
	Total Base Bid - Part A			$180,217.26	$ ~~199,649.83~~	
25	Mobilization	1	LS	$ 4,128.24	$ 4,128.24	
26	As-Built Drawings	1	LS	$ 3,852.90	$ 3,852.90	
27	Remove Existing 6" WM All Tye	50	LF	$ 25.31	$ 1,265.50	
28	Remove Existing 4" WM All Type (contingency)	50	LF	$ 25.31	$ 1,265.50	
29	Remove Existing 2" WM All Type	50	LF	$ 25.31	$ 1,265.50	
30	Cut & Plug Existing 2"-6" WM	2	EA	$ 462.23	$ 924.46	
31	6" PVC (Dr 18) Watermain	50	LF	$ 35.13	$ 1,756.50	
32	4" PVC (DR18) Watermain (Contingency)	50	LF	$ 29.64	$ 1,482.00	
33	2" Poly Watermain	50	LF	$ 16.55	$ 827.50	
34	6 DI MJ 45 Deg Bend and Mech Restraint	4	EA	$ 475.23	$ 1,900.92	
35	6" DI MJ 22.5 Deg Bend and Mech Restraint	2	EA	$ 469.45	$ 938.90	
36	4" DI MJ 45 Deg Bend and Mech Restraint (Contingency)	4	EA	$ 535.90	$ 2,143.60	
37	4 DI MJ 32.5 Deg Bend and Mech Restraint (Contigency)	4	EA	$ 535.90	$ 2,143.60	

Kirby Development, Inc
108 Lee Road
Jacksonville, Fl. 32225
Business: 904-821-5010
Fax: 904-821-5011

KIRBY DEVELOPMENT, INC

Project Name: Cascade Road Drainage Improvement Project
Bid No : JCF-0184-18
Bid Date: 6-13-2018

Item	Description	Est. Qty.	Units	Unit Price	Total Price
38	6" MJ Resilient Seat Gate Valve W/B&C and Mech Restraint	1	EA	$ 1,204.70	$ 1,204.70
39	4" MJ Reslient Seat Gate Valve W/B&C and Mech Restraint (Contingency)	1	EA	$ 1,284.14	$ 1,284.14
40	6" Pipe Bell Restraints, All Types	4	EA	$ 178.54	$ 714.16
41	4" Pipe Bell Restraints, Al Types (Contingency)	4	EA	$ 155.48	$ 621.92
42	2" Temp Flushing Valve Assembly w/ 1/2" Temp Sample Tap	3	EA	$ 2,259.18	$ 6,777.54
43	F&I New Water Service 1" (Contingency)	1	EA	$ 1,224.91	$ 1,224.91
44	Connect to Existing 6" WM with Sleeve	1	EA	$ 1,431.47	$ 1,431.47
45	Connect to Existing 4" WM with Sleeve (Contingency)	1	EA	$ 1,383.81	$ 1,383.81
46	Connect to Existing 2" WM with Connector (Contingency)	1	EA	$ 967.79	$ 967.79
47	Replace/Relocate Residential Water Service (Contingency)	1	EA	$ 2,700.43	$ 2,700.43
48	Existing Residental Water Meter Assembly Adjustment (Raise) (Contingency)	1	EA	$ 506.14	$ 506.14
49	Fire Hydrant Assembly Relocation (Contingency)	1	EA	$ 4,732.11	$ 4,732.11
	Total Base Bid-Part B				$ 47,444.24
	TOTAL BASE BID (PART A + PART B)				$ 247,094.17

Kirby Development, Inc
108 Lee Road
Jacksonville, Fl 32225
Business: 904-821-5010
Fax: 904-821-5011

Sumter, Frederick

From:	Baxter, John
Sent:	Wednesday, October 03, 2018 3:24 PM
To:	Sumter, Frederick
Subject:	FW: JCF-0184-18 Cascade Road Drainage Improvement Project
Attachments:	Re_ Cascade Road - additional work_revised.pdf; cascade road revision 1 plan profile addl work.pdf

See email discussion shown below regarding the original bid discrepancy.

Also, attached is the additional work we added and the agreed upon price and quantities. The change order has been submitted to Lori, and is expected to be approved at next week's GGAC meeting.

From: Laidler, Marilyn [mailto:MLaidler@coj.net]
Sent: Friday, June 15, 2018 2:25 PM
To: Baxter, John
Subject: FW: JCF-0184-18 Cascade Road Drainage Improvement Project

Hello John,
I received the response from vendor see email below

From: Peter Kirby [mailto:pbk@kirbydevelopment.com]
Sent: Friday, June 15, 2018 2:23 PM
To: Laidler, Marilyn
Subject: Re: JCF-0184-18 Cascade Road Drainage Improvement Project

EXTERNAL EMAIL: This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Marilyn,
You are correct, I agree with the recalculation.
I still like the bid.
Thanks
Peter

On Fri, Jun 15, 2018 at 12:36 PM, Laidler, Marilyn <MLaidler@coj.net> wrote:

Hello Mr. Kirby,

In reviewing your bid that was submitted on this project your Item #13 (the est. qty was 39 on the city's bid proposal form and on your breakdown you have the quantity stated as 398) which resulted in the miscalculation therefore resulting in Part A being less than what you have in your package we would to know if you are in agreement with the corrected total amount of $227,661.50 amount Your

bid documentation shows Part A total $199,649.93 for a total of $247,094.17. The bid summary that was calculated correctly results in Part A total of $180,217.26, with an overall total of $227,661.50.

Please let us know if you have any questions or concerns. Please provide a response no later than Tuesday, June 19, 2018 at 12:00 pm.

Thanks

Marilyn Laidler, Purchasing Analyst

Finance and Administration/Procurement Division

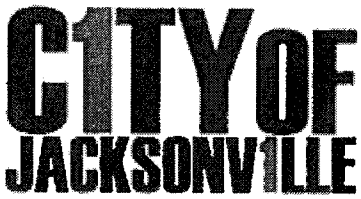
214 N. Hogan Street, 8th Floor

Phone (904) 255-8804

Fax (904) 255-8837

Rightfax (904)630-8288

Email: mlaidler@coj.net



****** Please note that under Florida's very broad public records law, email communications to and from city officials are subject to public disclosure. ******

--

Peter B. Kirby
President
Kirby Development, Inc
108 Lee Road
Jacksonville, Florida 32225
Business: 904-821-5010
Fax: 904-821-5011
Cell: 904-621-7046

SUBJECT: CASCADE ROAD DRAINAGE IMPROVEMENT PROJECT- JSEB SET-ASIDE

BID #: JCF-0184-18 **OPEN DATE:** 2018-06-13

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED

AGENCY: PUBLIC WORKS

BASIS OF AWARD: LOWEST RESPONSIVE, RESPONSIBLE BIDDER- TOTAL BASE BID

NUMBER OF BIDS INVITED: (5) **NUMBER RECEIVED:** (6) **OTHER** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Kirby Development, Inc., as the lowest responsive, responsible bidder for Cascade Road Drainage Improvements Project. Total base bid in the amount of $180,217.26 (city's portion); Part B in the amount of $47,444.24 to be awarded by JEA in a separate agreement.

This award is to be funded by account: PWEN462SW-06505-PW0841-01 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

BUYER: Marilyn Laidler **RESPECTFULLY SUBMITTED**
MARILYN LAIDLER
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **William J. Joyce, P.E, Director of Operations, Public Works Department**

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

MEMBERS APPROVING 3 MEMBERS DISAPPROVING Ø DATE: 7/12/18

Teresa R Eilman _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE 7/17/18

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

Sam E. Mousa
Chief Administrative Officer
For: Mayor **Lenny Curry**
Under Authority of:
Executive Order No. **2015-05**

QWS3270X 10/26/2018 2:20 PM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 10/26/2018
LINK TO: ACCOUNT SUMMARY INQUIRY 2:20 PM

FISCAL MO/YEAR : 01 2019 CURRENCY CODE :
INDEX CODE : PWEN462SW DSR CAPITAL IMPROVEMENTS
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PW0841 CASCADE ROAD (DSR) CAP IMPROVEMENT
PROJECT DETAIL : 01 CASCADE ROAD (DSR) CAP IMPROVEMENT
GRANT :
GRANT DETAIL :
USER CODE :

S	OCT 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	.00	210,000.00
EXPENDITURES	.00	.00	6,770.44
ENCUMBRANCES	.00	.00	180,558.32
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	.00	.00	22,671.24

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED

QWS3270X 10/26/2018 2:21 PM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 10/26/2018
LINK TO: ACCOUNT SUMMARY INQUIRY 2:21 PM

FISCAL MO/YEAR : 01 2019 CURRENCY CODE :
INDEX CODE : PWGM462SW DSR CAPITAL MAINTENANCE
SUBOBJECT : 06505 OTHER CONSTRUCTION COSTS
PROJECT : PW0072 DRAINAGE SYSTEM REHABILATION
PROJECT DETAIL : 01 DRAINAGE SYSTEM REHABILITATION
GRANT :
GRANT DETAIL :
USER CODE :

S	OCT 2018	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	4,200,000.00	4,200,000.00	17,279,839.84
EXPENDITURES	128,280.38	128,280.38	11,756,193.00
ENCUMBRANCES	1,071,719.62	1,071,719.62	2,443,615.83
PRE-ENCUMBRANCES	.00	.00	.00
REMAINING BALANCE	3,000,000.00	3,000,000.00	3,080,031.01

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO
G005 - PRIOR RECORD DISPLAYED

JCF-0184-18	Kirby Development, Inc.	
7/12/2018	$180,217.26	Award
Pending	$24,004.74	Change Order #1

$204,222.00 Total Award