#### Stantec Consulting Services Inc. 3400 Highway 180 East Suite A, Silver City NM 88061-7784



June 19, 2023

Attention: Priscilla Lucero, Executive Director

Southwest New Mexico Council of Governments (SWNMCOG)

PO Box 2157

1201 N. Hudson Street Silver City, NM 88062

Reference: Bid Certification and Recommendation Form

**Tyrone Water and Wastewater Association** 

**Lift Station Improvements** 

**SBOF** 

Stantec Project No. 181301492

Dear Ms. Lucero and Board,

Bids were received on <u>June 8, 2023</u>, at <u>4:00 p.m.</u> and read aloud shortly thereafter. Bid reports and documents for the referenced project are attached.

The lowest total bid (sum of Base Bid and Bid Lots #1) was received from <u>J&S Plumbing and Heating, LLC</u> from Silver City, NM in the amount of <u>\$1,478,830.00</u> plus gross receipts tax (6.3125%) for a total bid of <u>\$1,572,181.14</u>.

The Bid Documents list that the lowest responsible bidder will be determined by the lowest total project cost of all Bid Lots combined (Base Bid and Bid Lots #1). J&S Plumbing and Heating, LLC did not provide a Resident Business or Native American Resident Business and Resident Veteran Business or Native American Resident Veteran Business. File Construction LLC did provide a Resident Business Certificate within their Bid package, as per Article 26 in the Instructions to Bidders.

After the Resident Business (8%) Contractors Preference was applied for evaluation purposes only to the contractor's bids who met the requirements, <u>File Construction LLC</u> from Albuquerque, NM was determined to be the lowest total responsible bidder in the amount of \$1,538,704.90 plus applicable gross receipts tax (6.3125%) for a total bid of \$1,635,835.65. File Construction LLC. qualified for the 8% Resident preference.

File Construction LLC from Albuquerque, NM bid is in compliance with the contract requirements and qualified to perform the required work.

We recommend that the following item of work be awarded:

Base Bid – Lift Station Improvements

TOTAL AMOUNT OF BID

<u>\$1,410,700.80</u>

\$1,410,700.80 w/o NMGRT

It is our recommendation that an award be made to <u>File Construction LLC</u> for the Base Bid – Lift Station Improvements in the amount of \$1,410,700.80 plus applicable gross receipts tax (6.3125%) for a total project cost of \$1,499,751.29.

Sincerely,

**Richard Maynes, Project Engineer** 

Phone: 575-519-8846

Richard.maynes@stantec.com

Attachment: Bid Opening Sign In Sheet

Richard Maynes

Bid Opening Report Summary of Proposals Bid Tabulations



### BID OPENING SIGN-IN SHEET

Project:

Tyrone Water and
Wastewater Association
Lift Station Improvements
2022 SBOF
Stantec Project # 181301492

Date:

June 8, 2023

Time: 4:00 p.m.

NAME	COMPANY	PHONE # and E-MAIL ADDRESS
Richard Maynes	Stantec	575-342-8815
Tav.	2	richard.maynes@stantec.com
Lisa Campbell (Virtual)	Stantec	575-527-4517
× 2	F	lisa.campbell@stantec.com
Bismarck Acosta (Virtual)	Stantec	575-587-3744
	(	bismarck.acosta@stantec.com
Cheri Dunkleberger (Virtual)	Stantec	805-821-6646
· (		cheri.dunkleberger@stantec.com
Matt Bock	J45Phumbing	575842 3480
THE DECK	3 01 majorny	Jand splumbing nto a grail a
1 1 0 1 1		575-590-1947
Matt DeWent	Dentert Electrication.	mattedementelectric. con
T		
Jane Kiehne	Morrow Enterprises, Inc	bids@ morrownm.com
01112		
PHILIP CODEZ	FILE CONSTR.	DHILLSPL DECONST. COM
	7	Priscilla lurero @ swumcog.org
Inscilla hurero	SWNM COG	575.590,2002
CECILIB	PLAN IT ROOM	1
HERMANDEZ	/ -	
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#### **BID OPENING REPORT**

Bids opened on June 8, 2023 at 4:00 p.m.

For Tyrone Water and Wastewater Association Lift Station Improvements 2022 SBOF Stantec Project # 181301492

#### Engineer's Estimate

Base Bid – Lift Station Improvements \$1,322,850.00 Bid Lot #1 – Electrical and Control \$ 101,200.00

Housing Enclosure

Total: \$1,424,050.00

	Contractors	Bid
1.	J&S Plumbing and Heating LLC	\$1,478,830.00
2.	File Construction LLC	\$1,538,704.90
3.	Morrow Enterprises, Inc.	\$1,631,526.00

Signed: Deanna Mascarenas Stantec

Date: June 12, 2023

THE ABOVE BID AMOUNTS HAVE BEEN CHECKED AND COMPLETELY REVIEWED.

#### **SUMMARY OF PROPOSALS RECEIVED**



Project Name: Tyrone Water and Wastewater Association Lift Station Improvements 2022 SBOF

Bid Opening Date:June 8, 2023Time:4:00 p.m.Place:SWNMCOG

1201 N. Hudson Street Silver City, NM 88062 Dial-In: (833) 436-6264 Conference ID: 380 494 718#

**Stantec Project #:** 181301492

Description	Engineer's Estimate		J&S Plumbing and Heating LLC			e Construction LLC	Мо	rrow Enterprises, Inc.	% OF LOW BID TO ENGINEERS ESTIMATE	
BASE BID - LIFT STATION IMPROVEMENTS	\$	1,322,850.00	\$	1,318,130.00	\$	1,410,700.80	\$	1,500,000.00	113%	
BID LOT #1 - ELECTRICAL AND CONTROL HOUSING ENCLOSURE	\$	101,200.00	\$	160,700.00	\$	128,004.10	\$	131,526.00	130%	
TOTAL PROJECT	\$	1,424,050.00	\$	1,478,830.00	\$	1,538,704.90	\$	1,631,526.00	115%	
1. Bid Form (Bid Proposal)				X		Х		Х		
2. Required Bid security				Х		х		Х		
3. List of Proposed Subcontractors				X		Х		X		
4. List of Proposed Suppliers				X		X		x		
5. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;				X		X		X		
6. Contractor's License No. and NMWFS Registration No.				Х		Х		Х		
7. Required Bidder Qualification Statement with supporting data; and				Х		Х		Х		
8. Non-Collusion Affidavit				X		X		X		
9. Gross Receipts Tax Notification				X		X		x		
10. Resident Business/Contractor Certificate						Х		Х		
11. Resident Veteran Business/Contractor Certificate										
12. Campaign Contribution Disclosure Form				Х		Х		Х		
13. Addendum Acknowledgement				Χ		X		X		

\*Resident Veterans and Resident Contractor Business Preference is used for award evaluation purposes only. Preference is determined based on providing the appropriate certification with the bid and then the appropriate percentage is applied to bid for award evaluation purposes only.

	J&S Plumbing and Heating	File Construction	Morrow Enterprises, Inc.	
12. Resident Business/Contractor Certificate		8%	8%	
13. Resident Veteran Business/Contractor Certificate				
Total project	\$ 1,478,830.00	\$ 1,415,608.51	\$ 1,501,003.92	

Verified by: Deanna Mascarenas

Date: June 12, 2023

## TYRONE WATER AND WASTEWATER ASSOCIATON LIFT STATION IMPROVEMENTS 2022 SBOF STANTEC PROJECT NO. 181301492 BID TABULATIONS

#### **BASE BID - LIFT STATION IMPROVEMENTS**

ITEM#	QUANTITY	UNIT	DESCRIPTION		NGINEER'S ESTIMATE	J&S Plumbing & Heating, LLC		File	Construction LLC	Mor	row Enterprises, Inc.
1	1	L.S.	CLEARING & GRUBBING	\$	5,000.00 5,000.00	\$	11,500.00 11,500.00	\$	1,048.40 1,048.40	\$	1,752.00 1,752.00
2	1	L.S.	PACKAGED DUPLEX LIFT STATION WITH FRP BASIN WITH ALUMINUM COVER, TWO PUMPS, DISCHARGE MANIFOLD WITH VALVE VAULT, JIB CRANE	\$	550,000.00	\$	646,000.00	\$	716,309.30	\$	899,789.00
3	10	CU.YD	JIB CRANE PEDESTAL, 8'x8'x4'	\$ \$	1,000.00 10,000.00	\$ \$ \$	1,750.00 17,500.00	\$	716,309.30 963.70 9,637.00	\$	993.00 9,930.00
5	1	L.S.	AUTO TRANSFER SWITCH, MCC, SWITCHBOARD, STARTER, COPPER CABLES/WIRING, AND CONDUIT	\$	300,000.00	\$	172,300.00 172,300.00	\$	180,399.40 180,399.40	\$	164,817.00 164,817.00
6	1	L.S.	PROPANE POWERED BACKUP GENERATOR, 200 KW ON COCRETE FOUNDATION	\$	215,000.00 215,000.00	\$	110,250.00 110,250.00	\$	140,792.90 140,792.90	\$ \$	101,600.00 101,600.00
7	1	L.S.	PROPANE TANK ON CONCRETE FOUNDATION	\$ \$	10,000.00	\$ \$	24,000.00 24,000.00	\$ \$	20,175.50 20,175.50	\$ \$	24,185.00 24,185.00
8	1	L.S.	ELECTRICAL AND CONTROL PANELS SHADE STRUCTURE ON CONCRETE FOUNDATION	\$	15,000.00 15,000.00	\$	86,500.00 86,500.00	\$	15,863.70 15,863.70	\$	56,392.00 56,392.00
10	8	CU.YD	8'x8' EQUIPMENT SERVICE PAD	\$	1,000.00	\$	1,040.00 8,320.00	\$	991.40 7,931.20	\$	769.00 6,152.00
11	1	L.S.	RELOCATE EXISTING FLOW METER INTO NEW CMP VAULT	\$	2,500.00	\$	16,250.00 16,250.00	\$	18,959.80 18,959.80	\$	15,190.00 15,190.00
12	240	L.F.	6-FOOT HIGH SECURITY CHAIN LINK PERIMETER FENCE, WITH 12' SLIDING GATE, 3' WALK THRU GATE	\$	140.00	\$	125.00	\$	110.30	\$	86.00

TOTAL THIS PAGE \$ 1,149,100.00 \$ 1,122,620.00 \$ 1,137,589.20 \$ 1,300,447.00

#### **BASE BID - LIFT STATION IMPROVEMENTS**

ITEM #	EM# QUANTITY UNIT		DESCRIPTION		GINEER'S STIMATE		S Plumbing & eating, LLC	File	Construction LLC	Morrow Enterprises, Inc.	
13	70	L.F.	10" PVC SDR 35 GRAVITY SEWER MAIN	\$	100.00	\$	61.50	\$	235.60	\$	110.00
				\$	7,000.00	\$	4,305.00	\$	16,492.00	\$	7,700.00
			ABANDON MANUACI EC AND BACINO								
14	5	EACH	ABANDON MANHOLES AND BASINS	\$	5,000.00	\$	3,000.00	\$	2,817.20	\$	5,454.00
				\$	25,000.00	\$	15,000.00	\$	14,086.00	\$	27,270.00
15	1	EACH	4' DIAMETER MANHOLE, 4' - 6' DEEP	\$	14,000.00	\$	7,500.00	\$	11,843.00	\$	8,054.00
		_,		\$	14,000.00	\$	7,500.00	\$	11,843.00	\$	8,054.00
				•			,	·	•	,	,
16	200	L.F.	6" HDPE SDR 11 FORCE MAIN	\$	75.00	\$	90.00	\$	57.20	\$	86.00
				\$	15,000.00	\$	18,000.00	\$	11,440.00	\$	17,200.00
			01.755								
17	1	EACH	2" TEE	\$	900.00	\$	20.00	\$	267.10	\$	133.00
				\$	900.00	\$	20.00	\$	267.10	\$	133.00
			2" HDPE SDR11 WATER LINE								
18	50	L.F.	2 Hore Solvin Water Line	\$	40.00	\$	35.00	\$	82.50	\$	101.00
				\$	2,000.00	\$	1,750.00	\$	4,125.00	\$	5,050.00
19	1	EACH	2" VALVE	\$	600.00	\$	1,600.00	\$	1,476.30	\$	2,069.00
19	'	EACH		\$	600.00	\$	1,600.00	\$	1,476.30	\$	2,069.00
				Ψ	000.00	Ψ	1,000.00	Ψ	1,470.50	Ψ	2,009.00
0	1	EACH	2" FLUSHING HYDRANT ASSEMBLY	\$	2,500.00	\$	3,200.00	\$	4,294.50	\$	3,901.00
Ü	·	L/ (0/1		\$	2,500.00	\$	3,200.00	\$	4,294.50	\$	3,901.00
				*		Ť			.,	*	
21	1	EACH	3/4" SERVICE TAPPING SADDLE & CORPORATION STOP	\$	550.00	\$	750.00	\$	1,088.60	\$	766.00
				\$	550.00	\$	750.00	\$	1,088.60	\$	766.00
22	14	L.F.	3/4" BLUE POLY SERVICE LINE	\$	25.00	\$	15.00	\$	31.20	\$	57.00
				\$	350.00	\$	210.00	\$	436.80	\$	798.00
			3/4" RADIO READ METER, METER STOP								
23	1	EACH	AND METER CAN	\$	750.00	\$	1,100.00	\$	2,112.50	\$	2,038.00
				\$	750.00	\$	1,100.00	\$	2,112.50	\$	2,038.00
24	1	EACH	3/4" FROST PROOF YARD SPIGOT	\$	600.00	\$	750.00	\$	600.10	\$	805.00
				\$	600.00	\$	750.00	\$	600.10	\$	805.00
			BASE COURSE FOR LIFT STATION SITE								
25	130	CU.YD	PAD	\$	150.00	\$	205.00		32.50		117.00
				\$	19,500.00	\$	26,650.00	\$	4,225.00	\$	15,210.00
26	4	1.0	SITE PREP & GRADING	¢.	E 000 00		12 000 00	¢.	2 262 00	•	2.074.00
26	1	L.S.		\$	5,000.00 5,000.00	\$	13,000.00 13,000.00		3,263.80 3,263.80		2,074.00 2,074.00
				Ψ	3,000.00	φ	13,000.00	φ	J,ZUJ.0U	Ψ	2,074.00
27	2	EACH	RECONNECT TO EXISTING FORCE	\$	4,500.00	\$	5,000.00	\$	48,347.20	\$	3,967.00
-1		LACIT	MAIN/GRAVITY SEWER	\$	9,000.00	\$	10,000.00		96,694.40	l .	7,934.00

TOTAL THIS PAGE \$ 102,750.00 \$ 103,835.00 \$ 172,445.10 \$ 101,002.00

#### BASE BID - LIFT STATION IMPROVEMENTS

ITEM#	QUANTITY	UNIT	DESCRIPTION		ENGINEER'S ESTIMATE		S Plumbing & leating, LLC	File Construction LLC		Mor	rrow Enterprises, Inc.
28	2	EACH	CAP & ABANDON EXISTING FORCE MAIN/GRAVITY SEWER	\$	3,500.00	\$	3,000.00	\$	3,795.30	\$	926.00
				\$	7,000.00	\$	6,000.00	\$	7,590.60	\$	1,852.00
29	1	L.S.	RESTORATION OF GROUND SURFACES	\$	5,000.00 5,000.00	\$	10,000.00	\$	3,494.70	\$	2,074.00
				Φ	5,000.00	Φ	10,000.00	φ	3,494.70	Φ	2,074.00
30	1	L.S.	QUALITY ASSURANCE ACCEPTANCE TESTING	\$	10,000.00	\$	10,000.00	\$	10,112.90	\$	7,074.00
				\$	10,000.00	\$	10,000.00	\$	10,112.90	\$	7,074.00
31	1	L.S.	MOBILIZATION	\$	45,000.00		60,675.00	\$	72,924.60	\$	82,821.00
				\$	45,000.00	\$	60,675.00	\$	72,924.60	\$	82,821.00
32	1	L.S.	CONSTRUCTION STAKING BY CONTRACTOR	\$\$	4,000.00 4,000.00		5,000.00 5,000.00	\$	6,543.70 6,543.70	\$\$ \$\$	4,730.00 4,730.00
			TOTAL THIS PAGE	\$	71,000.00	\$	91,675.00	\$	100,666.50	\$	98,551.00

BASE BID - LIFT STATION IMPROVEMENTS

\$ 1,322,850.00	\$ 1,318,130.00	\$ 1,410,700.80	\$ 1,500,000.00

#### **TYRONE WATER** AND WASTEWATER ASSOCATION LIFT STATION IMPROVEMENTS **2022 SBOF BID TABULATIONS STANTEC PROJECT # 181301492**

#### BID LOT #1 - ELECTRICAL AND CONTROL HOUSING ENCLOSURE

ITFM#	QUANTITY	UNIT	DESCRIPTION			l	S Plumbing &	File	Construction		Morrow
	Q07	<b>O</b>	DECORAL FIGH		ESTIMATE	H	leating, LLC		LLC	En	terprises, Inc.
4	1	EACH	4" D.I. PLUG VALVE	\$	600.00 600.00	\$	3,200.00 3,200.00	\$	4,503.60 4,503.60	\$ \$	2,678.00 2,678.00
9	1	LS	ELECTRICAL AND CONTROL PANELS METAL BUILDING ENCLOSURE ON CONCRETE FOUNDATION, WITH TWO REFRIGERATED AIR UNITS, LIGHTS, AND OUTLETS	\$	100,000.00	\$	152,500.00 152,500.00	\$	118,352.40 118,352.40	\$ 6	125,180.00
33	1	EACH	4" D.I. CHECK VALVE	\$	600.00 600.00	\$	5,000.00 5,000.00	\$	5,148.10 5,148.10	\$	3,668.00 3,668.00
			TOTAL THIS PAGE	\$	101,200.00	\$	160,700.00	\$	128,004.10	\$	131,526.00

ENGINEER'S J&S Plumbing & File Construction

# TYRONE WATER AND WASTEWATER ASSOCATION LIFT STATION IMPROVEMENTS 2022 SBOF BID TABULATIONS STANTEC PROJECT # 181301492

### **BID SUMMARY**

BASE BID - LIFT STATION IMPROVEMENTS BID LOT #1 - ELECTRICAL AND CONTROL HOUSING ENCLOSURE TOTAL PROJECT COST

ENGINEER'S ESTIMATE	J&S	Plumbing & Heating, LLC	F	ile Construction LLC	Мо	rrow Enterprises, Inc.
\$ 1,322,850.00	\$	1,318,130.00	\$	1,410,700.80	\$	1,500,000.00
\$ 101,200.00	\$	160,700.00	\$	128,004.10	\$	131,526.00
\$ 1,424,050.00	\$	1,478,830.00	\$	1,538,704.90	\$	1,631,526.00

Note: Gross receipts not included.

