

**EDGEFIELD COUNTY WATER & SEWER AUTHORITY  
BOARD MEETING MINUTES**

*The January Regular Board of Directors Meeting of Edgefield County Water and Sewer Authority was held on January 23, 2023, starting at 5:30 p.m. at 100 Waterworks Rd., Edgefield, SC (ECWSA Administrative Building). No individual or organization requested a copy of the Agenda. Notice of this Board of Directors Meeting was posted in the Administration Office 4 weeks prior to meeting and the Agenda was posted January 19, 2023.*

**CALL TO ORDER:** Kennamer, 5:30 p.m.

**INVOCATION:** Smith

**MEMBERS PRESENT:** Kennamer, Johnson, Smith, Kitchens, Clark, Creswell, Washington

**MEMBERS ABSENT:** None

**STAFF PRESENT:** Administrator Hare, Business Manager Carroway

**GUEST PRESENT:** None

**AGENDA:** A motion was made by Johnson to approve the January 23, 2023 Agenda. Second by Smith. Vote unanimous to approve the agenda.

**MINUTES:** A motion was made by Johnson to approve the November 28, 2022 Minutes. Second by Smith. Vote unanimous.

**PUBLIC COMMENT:** No comments from the public and no one present from the public.

**FINANCIAL STATEMENT:** After the reading of the bank balances, Administrator Hare discussed the Financial Statement ending December 31, 2022. Budget should be at 50%. Revenues are 56.88%, and Expenses are at 47.50%.

**REPORTS:**

John Hare, Administrator covered the following items during the report section:

- Gave an update on the Authority's issues during the recent record cold weather around Christmas. Most of the issues were due to the reduced production rate of water and the number of customer leaks throughout the system.
- SCIIP awards should be announced sometime during the 1<sup>st</sup> Quarter.

**BUSINESS**

**A. FEDERAL PRISON FORCE MAIN BIDS**

Administrator Hare presented the bid tabulation for bids that were opened on January 12, 2023 for the above referenced project. There were two bidders, Ladd Construction and Tri-Star Contractors. Tri-Star had the low bid at a cost of \$3,306,412.00. Administrator Hare said that the Authority currently had \$3,341,867 remaining in Bond funds to finance

the project, but staff was looking at a few changes to lessen costs if possible. Hare recommended the Board accept the low bid. Motion by Clark to accept the low bid from Tri-Star. Second by Kitchens. Vote unanimous.

CERTIFIED AS A TRUE AND CORRECT  
 TABULATION OF BIDS RECEIVED

EMERGENCY ALTERNATIVE SEWER FORCE MAIN  
 TO SERVE FEDERAL PRISON FOR ECWSA

Thomas Thain, P. E.  
 Project Manager, Water

Bid Date: January 12, 2023 @ 11am

AECOM Project No.: 60633818				LAD Construction LLC		Tri-Star Contractors, Inc.	
Item No.	Est. Qty.	Unit	Description	Unit Price	Total	Unit Price	Total
1	13,370	LF	10" PVC Force Main	\$108.50	\$1,450,645.00	\$120.00	\$1,604,400.00
2	1,897	LF	10" RJ PVC Force Main	\$123.75	\$247,128.75	\$135.00	\$269,595.00
3	120	LF	10" DIP Force Main	\$172.25	\$20,670.00	\$150.00	\$18,000.00
4	178	LF	10" RJ DIP Force Main	\$185.00	\$32,860.00	\$182.00	\$32,032.00
5	530	LF	Bore and Jack 24" Steel Casing	\$740.00	\$392,200.00	\$421.00	\$223,130.00
6	530	LF	10" RJ DIP Force Main Installed in Casing	\$186.00	\$98,580.00	\$208.00	\$110,240.00
7	9	EA	10" RJ 11 1/4 Degree Bend	\$2,032.00	\$18,288.00	\$1,404.00	\$12,636.00
8	12	EA	10" RJ 22 1/2 Degree Bend	\$2,017.00	\$24,204.00	\$1,408.00	\$16,872.00
9	7	EA	10" RJ 45 Degree Bend	\$2,022.00	\$14,154.00	\$1,406.00	\$9,842.00
10	11	EA	10" RJ 90 Degree Bend	\$2,307.00	\$25,377.00	\$1,544.00	\$16,984.00
11	8	EA	10" RJ 45 Degree Vertical Bend	\$2,029.00	\$12,174.00	\$1,408.00	\$8,436.00
12	1	EA	10" x 10" RJ Tapping Sleeve and Valve	\$10,408.00	\$10,408.00	\$9,500.00	\$9,500.00
13	1	EA	10" x 2" Service Tap	\$5,586.00	\$5,586.00	\$8,175.00	\$8,175.00
14	1	EA	10" RJ Plug Valve and Box	\$11,500.00	\$11,500.00	\$4,670.00	\$4,670.00
15	1	EA	10" RJ Plug Valve w/Extended Bonnet & Electric Actuator	\$109,231.50	\$109,231.50	\$36,300.00	\$36,300.00
16	5	EA	Air Release Valve Manhole	\$17,102.00	\$85,510.00	\$20,370.00	\$101,850.00
17	1	LS	Flow Control Manhole	\$93,777.50	\$93,777.50	\$170,500.00	\$170,500.00
18	1	LS	MR Systems Cash Allowance	-	\$70,000.00	-	\$70,000.00
19	1	LS	Aerial Creek Crossing No. 1	\$63,250.00	\$63,250.00	\$50,000.00	\$50,000.00
20	1	LS	Aerial Creek Crossing No. 2	\$156,824.00	\$156,824.00	\$105,000.00	\$105,000.00
21	60	LF	Concrete Encasement	\$200.00	\$12,000.00	\$125.00	\$7,500.00
22	444	LF	12" Gravity Sewer	\$245.00	\$108,780.00	\$118.00	\$52,392.00
23	3	EA	4' Diameter Manhole	\$8,835.00	\$26,505.00	\$14,500.00	\$43,500.00
24	1	EA	12" Connection to Existing Manhole	\$5,000.00	\$5,000.00	\$3,243.00	\$3,243.00
25	100	LF	Remove & Replace Asphalt Pavement (Roadways)	\$100.00	\$10,000.00	\$225.00	\$22,500.00
26	802	LF	Remove & Replace Asphalt Pavement (Driveways)	\$50.00	\$40,100.00	\$55.00	\$44,110.00
27	80	LF	Remove & Replace Concrete Pavement (Driveways)	\$150.00	\$12,000.00	\$55.00	\$4,400.00
28	40	LF	Remove & Replace Concrete Curb & Gutter	\$100.00	\$4,000.00	\$45.00	\$1,800.00
29	700	SY	Resurface Asphalt Driveways	\$30.00	\$21,000.00	\$45.00	\$31,500.00
30	869	SY	Resurface Asphalt Entrance Road at Brooks Street WWTP	\$61.50	\$53,443.50	\$45.00	\$39,105.00
31	1	LS	Sediment & Erosion Control	\$69,000.00	\$69,000.00	\$125,000.00	\$125,000.00
32	1	LS	Grassing	\$45,000.00	\$45,000.00	\$53,200.00	\$53,200.00
<b>TOTAL OF BID:</b>					<b>\$3,348,896.25</b>		<b>\$3,306,412.00</b>

Board # 3,341,867

**EXECUTIVE SESSION – None**

Motion was made by Clark to adjourn.  
 Second by Washington  
 Time: 5:45 p.m., January 23, 2023  
 Vote Unanimous

Approved

*James Earl Kenamer*  
 James Earl Kenamer, Chairman