

PROCEEDINGS OF THE BOARD OF WATERWORKS COMMISSIONERS OF WATER DISTRICT NO. 1, PARISH OF LAFOURCHE, STATE OF LOUISIANA, TAKEN AT A REGULAR MEETING OF THE BOARD HELD MARCH 16, 2023.

The Board of Waterworks Commissioners of Water District No. 1, Parish of Lafourche, State of Louisiana, met in regular session at the Water Treatment Plant Distribution Office, Lockport, Louisiana, on Thursday, March 16, 2023, at six o'clock p.m.

All rose and recited the Pledge of Allegiance to the Flag.

There were present: Mr. Sidney Triche, President; Mr. Eric Roundtree, Vice-President; Mr. Robert Pontif, Jr., Secretary Treasurer; Commissioners: Mr. Dirk Barrios, Mr. Nolan Cressionie, Mr. Barry Uzee, Mr. Bobby Grabert, Mr. Evan Plaisance, Mr. Jordan Collins and Mr. Morris Guidry.

There were absent: Commissioner: Mr. Manual Delatte

On motion by Mr. Nolan Cressionie, seconded by Mr. Bobby Grabert, the Board unanimously approved the minutes of the meeting held February 16, 2023 with the following correction noted:

As written:

Mr. Wayne Gautreaux, General Manager, then discussed with the Board recent interviews for the vacant Distribution Manager position. On motion by Mr. Eric Roundtree, seconded by Mr. Barry Uzee, the Board unanimously approved the hiring of Brett Crosby to the position of Distribution Manager.

As corrected:

Mr. Wayne Gautreaux, General Manager, then discussed with the Board recent interviews for the vacant Distribution Manager position. On motion by Mr. Evan Plaisance, seconded by Mr. Dirk Barrios, the Board unanimously approved the hiring of Brett Crosby to the position of Distribution Manager.

Public Comments: None

Mr. Tory Hebert read a job progress report from Lafourche Parish Water District No. 1, which was ordered filed.

On motion by Mr. Barry Uzee, seconded by Mr. Eric Roundtree, the Board unanimously approved the low bid of Muddy Pipeworks, LLC in the amount of \$294,489.00 for Water Line Replacement Along Fairway Dr.-CWEF 21-22 received March 15, 2023.

Results were as follows:

<u>BIDDER</u>	<u>BID AMOUNT</u>
Muddy Pipeworks, LLC	\$294,489.00
LA Contracting Enterprise, LLC	\$444,791.00

On motion by Mr. Morris Guidry, seconded by Mr. Evan Plaisance, the Board unanimously approved the low quote of Sampey General Contractors, Inc. in the amount of \$138,942.00 for Waterline Installation for Lafourche Fire District #1 and Fire Protection District No.1 Fire Training Tower Cost Share. The cost share amount for the Water District is \$31,392.00.

Results were as follows:

<u>BIDDER</u>	<u>BID AMOUNT</u>
Sampey General Contractors, Inc	\$138,942.00
Muddy Pipeworks, LLC	\$140,170.00

Mr. John Plaisance II read a job progress report from GIS Engineering, LLC, which was ordered filed.

Mr. Tory Hebert read a job progress report from Keck & Wood, Inc., which was ordered filed.

Mr. Tory Hebert read a job progress report from Badeaux Engineers, Inc., which was ordered filed.

Mr. Neal Angelette read a job progress report from Angelette Design, LLC, which was ordered filed.

Mr. Tory Hebert read a job progress report from T. Baker Smith, LLC, which was ordered filed.

Mr. Marco Picciola read a job progress report from Picciola & Associates, Inc., which was ordered filed.

On motion by Mr. Evan Plaisance, seconded by Mr. Jordan Collins, the Board unanimously approved the low bid of Sealevel Construction, Inc. in the amount of \$1,939,060.00 received March 14, 2023, for Leeville Booster Station.

Results were as follows:

<u>BIDDER</u>	<u>BID AMOUNT</u>
Sealevel Construction, Inc	\$1,939,060.00
Volute, Inc	\$2,692,981.00
Wharton-Smith, Inc	\$2,709,000.00

Mr. Robert Pontif, Jr, Chairman of the Finance Committee, then presented motions to the Board on the following items reviewed by the Finance Committee prior to the regular meeting:

On motion by Mr. Robert Pontif, Jr., seconded by Mr. Bobby Grabert, the Board unanimously approved the following pay requests for payment:

PAY REQUESTS:

I.C.E. Sales & Service, LLC

Payment No. 1 – South Plant Control Valve Replacement Filters #1-8 \$66,166.80

Rodrigues Electrical Service, LLC

Payment No. 5 – South Plant Main Generator 3000A Trystar..... \$38,350.24

Sampey General Contractors

Payment No. 5 – Waterline Replacement Cliff Lane, et al \$13,473.00

Sealevel Construction, Inc.

Payment No. 1 – South Plant Carbon Feed System Upgrade\$283,781.29

On motion by Mr. Robert Pontif, Jr., seconded by Mr. Nolan Cressionie, the Board unanimously approved the following invoices for payment:

INVOICES:

Bingham Arbitrage Rebate Services, Inc.

Professional Services – Arbitrage Rebate Calculation Series 2013 Water Revenue Bonds (January 1, 2022 – January 1, 2023)\$750.00

Professional Services – Arbitrage Rebate Calculation Series 2015 Water Revenue Bonds (January 1, 2022 – January 1, 2023)\$1,100.00

Keck & Wood, Inc.

Basic Services – South Plant Carbon Feed System Upgrade.....\$939.69

Basic Services – North Plant Permanganate Building\$977.91

Basic Services – North Plant Capacity Expansion\$4,682.95

Professional Services – Water Systems Rates Study.....\$2,452.50

S & L Enterprises

Right-of-Way Work – 18” Water Line Galliano – Cut Off.....\$2,154.71

T. Baker Smith

Professional Services – Kraemer Water Line Replacement 2021 Capital Outlay\$375.20

On motion by Mr. Robert Pontif, Jr., seconded by Mr. Barry Uzee, the Board unanimously approved the February 2023 Financial & Operating Report.

Finally, on motion by Mr. Robert Pontif, Jr., seconded by Mr. Morris Guidry, the Board unanimously approved the Committee’s recommendation to ratify renewing Commercial Property with ACE American Insurance Company at a cost of \$223,818.05 for year 2023.

Mr. Wayne Gautreaux, General Manager, presented to the Board a list of resolutions for adoption.

On motion by Mr. Evan Plaisance, seconded by Mr. Jordan Collins, the Board unanimously approved adopting a resolution authorizing Wayne Gautreaux, General

Manager, to sign a Cooperative Endeavor Agreement with Lafourche Fire District No.1 and Fire Protection District No.1 and all related documents for the project titled Waterline Installation Fire Training Tower.

RESOLUTION

BE IT RESOLVED, by the Board of Waterworks Commissioners of Water District No. 1, Parish of Lafourche, State of Louisiana, governing authority of said District that; authority is hereby granted to Mr. Wayne Gautreaux, General Manager to execute any and all documents necessary for the Cooperative Endeavor Agreement with the Lafourche Fire District No. 1 and the Fire Protection District No. 1 for the project titled Waterline Installation Fire Training Tower.

BY THIS RESOLUTION, Mr. Wayne Gautreaux, General Manager, is authorized to execute all necessary documents.

WHEREON, the motion was put to a vote, the vote thereon was as follows:

YEAS: Mr. Sidney Triche, President; Mr. Eric Roundtree, Vice President; Mr. Robert Pontif, Jr., Secretary Treasurer; Commissioners: Mr. Dirk Barrios, Mr. Barry Uzee, Mr. Nolan Cressionie, Mr. Evan Plaisance, Mr. Morris Guidry, Mr. Bobby Grabert and Mr. Jordan Collins.

NAYS:

ABSENT AND NOT VOTING: Mr. Manuel Delatte

On motion by Mr. Dirk Barrios, seconded by Mr. Bobby Grabert, the Board unanimously approved adopting a resolution authorizing Mr. Sidney Triche, Board President, to sign the Letter of Agreement with Lafourche Parish Government for Hurricane Ida Recovery Grant in the amount of \$55,302.00.

RESOLUTION

BE IT RESOLVED, by the Board of Waterworks Commissioners of Water District No.

1, Parish of Lafourche, State of Louisiana, governing authority of said District that; authority is hereby granted to Mr. Sidney Triche, Board President, to sign the Letter of Agreement with Lafourche Parish Government for the Hurricane Ida Recovery Grant in the amount of \$55,302.00.

BY THIS RESOLUTION, Mr. Sidney Triche, Board President, is authorized to execute all necessary documents.

WHEREON, the motion was put to a vote, the vote thereon was as follows:

YEAS: Mr. Sidney Triche, President; Mr. Eric Roundtree, Vice President; Mr. Robert Pontif, Jr., Secretary Treasurer; Commissioners: Mr. Dirk Barrios, Mr. Barry Uzee, Mr. Nolan Cressionie, Mr. Evan Plaisance, Mr. Morris Guidry, Mr. Bobby Grabert and Mr. Jordan Collins.

NAYS:

ABSTAINING:

ABSENT AND NOT VOTING: Mr. Manuel Delatte

On motion by Mr. Nolan Cressionie, seconded by Mr. Barry Uzee, the Board unanimously approved adopting a resolution authorizing Mr. Sidney Triche, Board President, to sign a Cooperative Endeavor Agreement between the Lafourche Parish Water District No.1 and the State of Louisiana, Division of Administration, for the American Rescue Plan Act of 2021-Water Sector Program.

RESOLUTION

BE IT RESOLVED, by the Board of Waterworks Commissioners of Water District No. 1, Parish of Lafourche, State of Louisiana, governing authority of said District that; authority is hereby granted to Mr. Sidney Triche, Board President to execute any and all documents necessary for the Cooperative Endeavor Agreement with the State of Louisiana, Division of Administration, for the American Rescue Plan Act of 2021-Water Sector Program.

BY THIS RESOLUTION, Mr. Sidney Triche, Board President, is authorized to execute all necessary documents.

WHEREON, the motion was put to a vote, the vote thereon was as follows:

YEAS: Mr. Sidney Triche, President; Mr. Eric Roundtree, Vice President; Mr. Robert Pontif, Jr., Secretary Treasurer; Commissioners: Mr. Dirk Barrios, Mr. Barry Uzee, Mr. Nolan Cressionie, Mr. Evan Plaisance, Mr. Morris Guidry, Mr. Bobby Grabert and Mr. Jordan Collins.

NAYS:

ABSENT AND NOT VOTING: Mr. Manuel Delatte

On motion by Mr. Eric Roundtree, seconded by Mr. Morris Guidry, the Board unanimously approved adopting a resolution designating Wayne Gautreaux-General Manager, Tory Hebert-Technical Assistant and Jennifer Savoie-Office Manager, as authorized signers for requests for payment and all other related documents in association with the American Rescue Plan Act of 2021-Water Sector Program.

RESOLUTION

BE IT RESOLVED, by the Board of Waterworks Commissioners of Water District No. 1, Parish of Lafourche, State of Louisiana, governing authority of said District that; authority is hereby granted to Mr. Wayne Gautreaux, General Manager, Mr. Tory Hebert, Technical Assistant and Ms. Jennifer Savoie, Office Manager as authorized signers for requests for payments and all other related documents necessary in association with the American Rescue Plan Act of 2021-Water Sector Program.

BY THIS RESOLUTION, Mr. Wayne Gautreaux, General Manager, Mr. Tory Hebert, Technical Assistant and Ms. Jennifer Savoie, Office Manager, is authorized to execute all necessary documents.

WHEREON, the motion was put to a vote, the vote thereon was as follows:

YEAS: Mr. Sidney Triche, President; Mr. Eric Roundtree, Vice President; Mr. Robert Pontif, Jr., Secretary Treasurer; Commissioners: Mr. Dirk Barrios, Mr. Barry Uzee, Mr. Nolan Cressionie, Mr. Evan Plaisance, Mr. Morris Guidry, Mr. Bobby Grabert and Mr. Jordan Collins.

NAYS:

ABSENT AND NOT VOTING: Mr. Manuel Delatte

On motion by Mr. Evan Plaisance, seconded by Mr. Jordan Collins, the Board unanimously approved advertising for bids for Cold Water Meters and Automated Meter Reading Modules. Bids to be received on May 16, 2023, at 2:30 p.m. at the Water District Administration Office, Lockport, LA.

Mr. Gautreaux then discussed a potential option to lease property adjacent to South Plant north property line from Raceland Raw Sugars for new Administration Office location. No further action was taken until more information from Raceland Raw Sugars is provided.

Finally, on motion by Mr. Dirk Barrios, seconded by Mr. Bobby Grabert, the Board unanimously approved adopting a resolution to hire law firm Porteous, Hainkel & Johnson, LLP for legal counsel to represent the Lafourche Parish Water District No.1 for Docket Number C-146702-James Covington, et al vs. Lafourche Parish Water District No.1.

RESOLUTION

The following Motion and Resolution was offered by

_____ who moved for its adoption and seconded by _____, at the March 16, 2023, regular scheduled meeting of the Lafourche Parish Water District No. 1 Board of

Commissioners (the "Board"):

WHEREAS, on March 6, 2023, the Lafourche Parish Water District No. 1 was served

with a Petition for Damages (Docket Number: C-146702); and

WHEREAS, the Lafourche Parish Water District No. 1 requires competent and experienced counsel to represent its interests and to assert on its behalf defense of any and all claims or causes of action that may lie against the Lafourche Parish Water District No. 1, derived from or related to the Petition for Damages; and

WHEREAS, the law firm of Proteous, Hainkel & Johnson, LLP represented the interests of other local government entities in similar matters; and

WHEREAS, Proteous, Hainkel & Johnson, LLP is willing to represent the Lafourche

~~Parish Water District No. 1, to represent its interests at a fee of \$225.00 per hour;~~

owner/partner rate of \$225.00/ per hour; and

WHEREAS, the Lafourche Parish Water District No. 1 believes Proteous, Hainkel & Johnson, LLP has the requisite experience, expertise, availability to represent the Board effectively; and

WHEREAS, this resolution shall take effect immediately; and

NOW, THEREFORE, BE IT RESOLVED by the Lafourche Parish Water District No.

~~1. Resolved, D.C. 10-000, that the law firm of Proteous, Hainkel & Johnson, LLP be appointed as counsel to the Lafourche Parish Water District No. 1, to represent its interests at a fee of \$225.00 per hour;~~

NAYS: 0

ABSENT: Mr. Manuel Delatte

NOT VOTING: 0

Whereupon the Resolution was declared adopted by the Lafourche Parish Water District No. 1 Board of Commissioners on the 16th day of March 2023.

J. Sidney Triche, Board President of the Lafourche Parish Water District No. 1. under



Lafourche Parish Water District No. 1

JOB PROGRESS REPORT

Thursday, March 16, 2023

Waterline Replacement Along Fairway Drive - 21-22 CWEF Grant

Received bids for the project on Wednesday, March 15, 2023. Below are the results:

Muddy Pipeworks, LLC	\$294,489.00
LA Contracting Enterprise, LLC	\$444,791.00

Request the Board to approve the low quote of \$294,489.00 from Muddy Pipeworks, LLC.

Administrative Office Demolition

Lebro Construction, Inc. is the Contractor for this project. Contracts are currently being executed. Tentatively planning to begin demolition work within the next 30 days.

Fire District #1 Hwy 182 Training Facility Cost Share

Received quotes for the project on Wednesday, March 15, 2023. Below are the results:

Muddy Pipeworks, LLC	\$140,170.00
Sampey General Contractors	\$138,942.00

Request the Board to approve the low quote of \$138,942.00 from Sampey General Contractors, LLC. The District's Cost Share amount for this project would be \$31,392.00.

Waterline Replacement Along Savoie Street

Plan preparation is ongoing.

Waterline Replacement Along Gautreaux Street, et al

Plan preparation is on-going.

STP - Back-Up Chlorine Solution Booster Pump Installation

All suction piping has been installed. Starter and electrical wiring has been installed. Pump Contractor is still waiting for pump delivery.

STP - Filets 1-8 Control Valve Replacement

I.C.E. Sales and Services, LLC is the Contractor for this project. All valves have been installed and are working properly.

STP - Alternate Generator Source Modifications

Rodrigue Electric is the Contractor for this project. The Trystar Unit has been installed, and wiring from the main plant power source to the Trystar is currently being installed.

Tory Hebert, P.E.
Technical Assistant



ENGINEERING LLC

Coastal Design & Infrastructure

16878 West Main Street

Cut Off, LA 70345

P: (985) 632-5596 | F: (985) 632-4916

www.gisyeng.com

LAFOURCHE PARISH WATER DISTRICT NO. 1

JOB PROGRESS REPORT MARCH 14, 2023

We are pleased to present the following report on the projects we are working on for the Lafourche Parish Water District No. 1:

Water Line Replacement, Cliff Lane, et al:


The construction contract was awarded to Sampey General Contractors, Inc., in the amount of \$408,590.00. The Notice to Proceed was issued for October 17, 2022. Sampey has completed work on Louviere Lane, Cliff's Lane, Bob's Lane and West 212th Street. Sampey has mobilized to Lerille Street.

18" Water Line - Galliano to Cut Off:

LPWD#1 received notification that their Water Sector Grant application was awarded. LPWD#1 staff is coordinating with the State on the appropriate paperwork. We anticipate being ready to advertise in May 2023.

Thank you for this opportunity to serve you. If you have any questions, please do not hesitate to call.

Sincerely,


John J. Plaisance, II, P.E., L.S.
GIS Engineering, LLC



STATUS REPORT
March 16, 2023 BOARD MEETING

SOUTH PLANT CARBON FEED SYSTEM UPGRADE:

Piles for building foundation have been completed and the above ground water main piping on the flocculator basin exterior wall is complete.

NEW SURGE PROTECTION TANK AT SOUTH WATER TREATMENT PLANT:

Tank pressure settings have been reviewed with the tank supplier and we are waiting on contractor scheduling of the startup and commissioning process with the tank supplier in the next few weeks.

NORTH PLANT CAPACITY EXPANSION:

Detailed design work and construction drawing preparation is progressing. Further review of progress drawings will be discussed with District staff for revisions and comments.

NORTH PLANT NEW PERMANGANATE BUILDING:

The bid advertisement has been issued for receiving bids on April 13, 2023. Bid documents are being distributed to the central bidding website this week.

Respectfully submitted,

KECK & WOOD, INC.

A handwritten signature in black ink that reads 'Michael J. Moffitt'. The signature is written in a cursive style.

Michael J. Moffitt, P.E.

**BADEAUX
ENGINEERS**
INCORPORATED
CONSULTING STRUCTURAL
AND CIVIL ENGINEERS
115 EAST SIXTH STREET 70301
POST OFFICE BOX 1056 70302
985-447-2317 THIBODAUX, LA

TO: LAFOURCHE PARISH WATER DISTRICT NO. 1
BOARD OF COMMISSIONERS

SUBJECT: PROJECT STATUS REPORT

Date of Report: March 13, 2023

Date of Board Meeting: March 16, 2023

NEW ADMINISTRATION BUILDING

Updated architectural drawings with building elevations sent to staff for review.

BADEAUX ENGINEERS INCORPORATED



Michael H Badeaux, P.E.

MHB:nbl



ANGELETTE DESIGN ^{LLC}
Consulting Engineers & Surveyors

Neil B. Angelette, P.E., P.L.S.

ENGINEERING REPORT

LAFOURCHE PARISH WATER DISTRICT NO. 1

BOARD MEETING

MARCH 16, 2023

EAST 68TH STREET ET AL

The contract for this project is being processed. The Notice to Proceed will be issued to the contractor (Sampey General Contractors, Inc.) once they complete other work for the District.

Neil B. Angelette, P.E., P.L.S.



T. BAKER SMITH, LLC
A CENTURY OF SOLUTIONS

1100 South Acadia
Thibodaux, LA 70301

985.446.7970 (P) 1.866.357.1050 (TF)
www.tbsmith.com 985.446.9535 (F)

Project Status Report

To: Lafourche Parish Water District No. 1
From: T. Baker Smith, LLC
Date: March 16, 2023
RE: Project Update

T. Baker Smith is pleased to present you with the following project status report.

Kraemer Waterline Improvements – Phase 2- FP&C 2021 Capital Outlay Project No. 50-ND5-20-01 – Waterline Replacement Along Hwy 307

- The Joint Permit Application is under review by the Corps of Engineers. We are anticipating approval within the next few weeks. ROW acquisition by the district is ongoing. We have the DNR issued a Coastal Use Permit and the Department of Health approval. A LONO agreement with Texas Gas Co. has been obtained. Once we receive the final Corps permit, we will be implementing staff comments into the design drawings and will submit final construction plans.

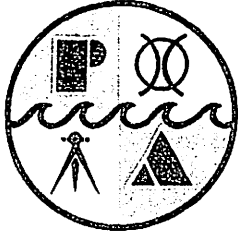
We would like to thank you for the opportunity to continue to provide professional services on your project. If you have any questions, please do not hesitate to contact us.

T. BAKER SMITH, LLC

A handwritten signature in black ink, appearing to read 'Jack E. Plaisance', written over a horizontal line.

Jack E. Plaisance
Project Manager

2022.0351



PICCIOLA & ASSOCIATES, INC.
CIVIL ENGINEERS · LAND SURVEYORS · NAVAL ARCHITECTS · MARINE ENGINEERS
J.C. PICCIOLA, II, P.E., P.L.S. · M.J. PICCIOLA, III, P.E.

LAFOURCHE PARISH WATER DISTRICT NO. 1

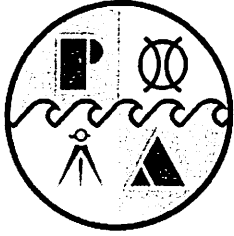
ENGINEERING REPORT

March 16, 2023

<u>PROJECT NO.</u>	<u>PROJECT NAME</u>	<u>COMMENTS</u>
1002-2102	Leeville Booster Station	We received bids on Tuesday, March 14 th at 2:00 PM. There were three bids. Sealevel Construction, Inc. was the low bidder in the amount of \$1,939,060.00.

Submitted By:

Marco J. Picciola
Marco J. Picciola, P.E.



PICCIOLA & ASSOCIATES, INC.
CIVIL ENGINEERS · LAND SURVEYORS · NAVAL ARCHITECTS · MARINE ENGINEERS
J.C. PICCIOLA, II, P.E., P.L.S. · M.J. PICCIOLA, III, P.E.

Via Email Only

March 15, 2023

Mr. Wayne Gautreaux
Lafourche Parish Water District No. 1
P.O. Box 399
Lockport, LA 70374

Re: Leeville Booster Station
Hurricane Ida Repairs

Dear Mr. Gautreaux:

We have reviewed the bids received on March 14, 2023, for the above referenced project. There were three (3) bids received and all were in order. The low bidder is Sealevel Construction, Inc. with a total bid in the amount of \$1,939,060.00. A certified bid tabulation is attached.

If you have any questions or require additional information, please contact me at (985) 632-5786.

Sincerely,

Joseph C. Picciola, II, P.E., P.L.S.
Project Engineer

JCP/maa

Enclosure

Cc: Project File 1002-2102

BID TABULATION

PROJECT NAME: Leeville Booster Station Hurricane Ida Repairs
OWNER: Lafourche Parish Water District No. 1
ENGINEER: Picciola & Associates, Inc.
DATE: March 14, 2023

	CONTRACTOR	STATE LICENSE NO.	TOTAL BID
1	Sealevel Construction, Inc.	33678	\$ 1,939,060.00
2	Volute, Inc.	29848	\$ 2,692,981.00
3	Wharton-Smith, Inc.	52227	\$ 2,709,000.00

CERTIFIED BY: 

Joseph C. Picciola, II, P.E.
Picciola & Associates, Inc.

DATE: 03/15/2023

CONTRACT: Lafourche Parish Water District No. 1
 Leeville Booster Station Hurricane Ida Repairs

Engineer: Picciola & Associates, Inc.
 Bid Date: March 14, 2023

Item No.	Pay Item	Quantity	Unit	Bidder No. 1 Sealevel Construction, Inc. LA Cont. Lisc. No. 33678		Bidder No. 2 Volute, Inc. LA Cont. Lisc. No. 29848		Bidder No. 3 Wharton-Smith, Inc. LA Cont. Lisc. No. 52227	
				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
202-01-00100	Removal of Structures and Obstructions	1	Lump Sum	\$ 62,000.00	\$ 62,000.00	\$ 260,430.00	\$ 260,430.00	\$ 25,000.00	\$ 25,000.00
401-01-00100	Aggregate Surface Course (Adjusted Vehicular Measurement)	300	Cubic Yard	\$ 160.00	\$ 48,000.00	\$ 130.00	\$ 39,000.00	\$ 100.00	\$ 30,000.00
705-01-00100	Chain Link Fence (7 Foot Height)	294	Linear Foot	\$ 35.00	\$ 10,290.00	\$ 33.00	\$ 9,702.00	\$ 30.00	\$ 8,820.00
705-07-08080	20-Foot Single Gate for Chain Link Fence (7 Foot Height)	1	Each	\$ 3,800.00	\$ 3,800.00	\$ 3,140.00	\$ 3,140.00	\$ 3,000.00	\$ 3,000.00
711-03-00300	Riprap (30 lb)	100	Ton	\$ 155.00	\$ 15,500.00	\$ 230.00	\$ 23,000.00	\$ 115.00	\$ 11,500.00
711-04-00100	Geotextile Fabric (Class D)	480	Square Yard	\$ 2.00	\$ 960.00	\$ 8.00	\$ 3,840.00	\$ 12.00	\$ 5,760.00
713-01-00100	Temporary Signs and Barricades	1	Lump Sum	\$ 10,000.00	\$ 10,000.00	\$ 14,900.00	\$ 14,900.00	\$ 2,000.00	\$ 2,000.00
727-01-00100	Mobilization	1	Lump Sum	\$ 185,000.00	\$ 185,000.00	\$ 118,550.00	\$ 118,550.00	\$ 260,000.00	\$ 260,000.00
740-01-00100	Construction Layout	1	Lump Sum	\$ 8,000.00	\$ 8,000.00	\$ 14,225.00	\$ 14,225.00	\$ 15,000.00	\$ 15,000.00
741-01-02020	Water Main (6" Ductile Iron)	2	Linear Foot	\$ 800.00	\$ 1,600.00	\$ 925.00	\$ 1,850.00	\$ 1,800.00	\$ 3,600.00
741-01-02040	Water Main (8" Ductile Iron)	2	Linear Foot	\$ 980.00	\$ 1,960.00	\$ 1,150.00	\$ 2,300.00	\$ 3,000.00	\$ 6,000.00
741-01-02060	Water Main (10" Ductile Iron)	10	Linear Foot	\$ 600.00	\$ 6,000.00	\$ 1,100.00	\$ 11,000.00	\$ 725.00	\$ 7,250.00
741-01-02080	Water Main (12" Ductile Iron)	130	Linear Foot	\$ 500.00	\$ 65,000.00	\$ 800.00	\$ 104,000.00	\$ 240.00	\$ 31,200.00
741-01-02100	Water Main (14" Ductile Iron)	50	Linear Foot	\$ 700.00	\$ 35,000.00	\$ 850.00	\$ 42,500.00	\$ 375.00	\$ 18,750.00
741-01-02120	Water Main (18" Ductile Iron)	220	Linear Foot	\$ 270.00	\$ 59,400.00	\$ 450.00	\$ 99,000.00	\$ 475.00	\$ 104,500.00
741-02-00600	Gate Valve (12")	6	Each	\$ 4,000.00	\$ 24,000.00	\$ 6,574.00	\$ 39,444.00	\$ 3,500.00	\$ 21,000.00
741-02-00620	Gate Valve (18")	5	Each	\$ 16,500.00	\$ 82,500.00	\$ 21,730.00	\$ 108,650.00	\$ 17,000.00	\$ 85,000.00
741-03-00100	Tapping Sleeve and Valve Assembly (14")	1	Each	\$ 20,000.00	\$ 20,000.00	\$ 23,455.00	\$ 23,455.00	\$ 20,000.00	\$ 20,000.00
741-04-00100	Fire Hydrant	1	Each	\$ 9,000.00	\$ 9,000.00	\$ 10,190.00	\$ 10,190.00	\$ 12,000.00	\$ 12,000.00
741-16-00100	Butterfly Valve (12")	2	Each	\$ 2,600.00	\$ 5,200.00	\$ 3,400.00	\$ 6,800.00	\$ 2,500.00	\$ 5,000.00
741-18-00001	Valve Box (12" Valve)	6	Each	\$ 450.00	\$ 2,700.00	\$ 1,650.00	\$ 9,900.00	\$ 250.00	\$ 1,500.00
741-18-00001	Valve Box (18" Valve)	5	Each	\$ 450.00	\$ 2,250.00	\$ 2,050.00	\$ 10,250.00	\$ 250.00	\$ 1,250.00
741-20-00010	Plug and Abandon Existing Waterlines	1	Lump Sum	\$ 5,500.00	\$ 5,500.00	\$ 16,500.00	\$ 16,500.00	\$ 20,000.00	\$ 20,000.00
807-01-00800	Structural Metalwork	1	Lump Sum	\$ 100,000.00	\$ 100,000.00	\$ 148,250.00	\$ 148,250.00	\$ 210,000.00	\$ 210,000.00
821-06-00100	Facility Mechanical Systems (HVAC Systems)	1	Lump Sum	\$ 8,500.00	\$ 8,500.00	\$ 16,830.00	\$ 16,830.00	\$ 30,000.00	\$ 30,000.00
821-06-00200	Facility Mechanical Systems (Plumbing Systems)	1	Lump Sum	\$ 21,000.00	\$ 21,000.00	\$ 46,670.00	\$ 46,670.00	\$ 40,000.00	\$ 40,000.00
822-09-00100	Electrical System	1	Lump Sum	\$ 88,000.00	\$ 88,000.00	\$ 141,305.00	\$ 141,305.00	\$ 120,000.00	\$ 120,000.00
NS-300-00060	Geogrid	480	Square Yard	\$ 5.00	\$ 2,400.00	\$ 25.00	\$ 12,000.00	\$ 10.00	\$ 4,800.00
S-001	Building	1	Lump Sum	\$ 918,000.00	\$ 918,000.00	\$ 1,190,000.00	\$ 1,190,000.00	\$ 1,473,570.00	\$ 1,473,570.00
S-002	Water Pumps	2	Each	\$ 28,500.00	\$ 57,000.00	\$ 46,300.00	\$ 92,600.00	\$ 35,000.00	\$ 70,000.00
S-003	Jib Crane	1	Each	\$ 3,000.00	\$ 3,000.00	\$ 6,200.00	\$ 6,200.00	\$ 12,500.00	\$ 12,500.00
S-004	Ductile Iron Pipe Fittings (MJ & Flanged)	5	Ton	\$ 15,500.00	\$ 77,500.00	\$ 13,300.00	\$ 66,500.00	\$ 10,000.00	\$ 50,000.00
BASE BID TOTAL				\$	1,939,060.00	\$	2,692,981.00	\$	2,709,000.00