MINUTES OF A MEETING OF THE DIRECTORS
OF
JEFFERSON COUNTY DRAINAGE DISTRICT NO. 6

HELD ON

OCTOBER 13, 2026

A. The meeting was called to order by the President, Joshua W. Allen Sr.

B. The following Directors were present:

Joshua W. Allen Sr.	President
Bernard Daleo Jr.	Vice President
Anthony "Tony" Malley III	Director
Charlie O. Reneau,	Director

Directors Absent: Charles "Chuck" Guillory, Secretary

Staff present:

Jamar Banks	Safety & Training Coordinator
Shelby Clodfelter	Buyer/Contract Administrator
Devin Colvin	Construction Coordinator
Kristin Ferguson, CPA	Chief Financial Officer
J. Thad Heartfield	Legal Counsel
Karen K. Johnson, MBA, CTCD, CTCM	Chief Business Officer
Paula Karasek	Executive Assistant
Chace Mann	Program and HR Manager
Nelson Nixon	Service Specialist
David Tingle, PE	Engineer
Erin Warren, PE	District Engineer
Wallace Wilson, PE, CFM	General Manager

Visitors: Jeff Beaver of Schaumburg & Polk, Inc.

C. Mr. Allen led the Pledge of Allegiance.

D. Invocation was given by Mr. Nixon.

E. Public Comments: Any citizens in attendance were given the opportunity to address the Board of Directors on agenda items or concerns not on the agenda. The District retains the public comment cards reflecting individuals who addressed the Board.

There were no comments.

F. Workshop Session.

1. Discussions or reports on various drainage plans and projects.

The District received a Memorandum of Appreciation from Mr. E. Harvey Steinhagen III recognizing the Maintenance Department's prompt response to an issue at his property following Tropical Storm Eduardo. At Mr. Steinhagen's request, Mr. Wilson read the memorandum aloud to those in attendance.

Mr. Wilson provided the Board with an update on the latest 75-foot bridge completed on the Ditch 804-D/Nome Project, utilizing materials that Bo-Mac offered to the District in 2017. He commended the District's Shop, Engineering Department, and field crews for their excellent work in constructing and designing the bridge footing foundations, fabricating bridge members and bolts used to secure the panels, and successfully setting the bridge in place.

2. There were no easements, street abandonments, or plat review discussions.

G. The Minutes of August 11, 2026, were approved on a motion made by Mr. Daleo and seconded by Mr. Malley, with the voting as follows: ayes—all; nays—none.

H. Business Session:

1. Consider a resolution authorizing the payment of routine bills received for the month of September 2026 that were not expressly authorized or denied for payment elsewhere on this agenda

Motion made by: **Mr. Daleo**
Second by: **Mr. Malley**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

2. Acknowledge the receipt and filing of Jefferson County Drainage District No. 6's "Investment Schedule for August 2026."

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **ACKNOWLEDGED**

3. As required by Section 49.455 of the Texas Water Code, consider a resolution authorizing the execution, by a majority of the Board of Directors, of an "Amended Information Form" revised to reflect Jefferson County Drainage District No. 6's adopted tax rate of $0.180858/$100 valuation for 2026; which includes an amended "Notice to Purchasers" as required by Section 49.452 of the Texas Water Code; both of which relate to information to be furnished to prospective purchasers of real estate as to the amount of outstanding bonded indebtedness, boundaries, and tax rate of the district

Motion made by: **Mr. Reneau**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

4. In connection with the alerting service currently utilized by the Jefferson County Drainage District No. 6's (District) management team to distribute text messages and announcements to employees; administered by the Southeast Texas Regional Planning Commission (SETRPC), consider a resolution authorizing the execution of a "Memorandum of Understanding" between SETRPC and the District related to the District's continued support and participation in the Southeast Texas Alerting Network (STAN) for the period of October 1, 2026 through September 30, 2027, with an estimated annual fee of $869.66.

Motion made by: **Mr. Daleo**
Second by: **Mr. Reneau**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

5. At 9:17 a.m., the President called for a Closed (Executive) Session under Title 5, Subchapter D, of the Government Code, Section 551.071(2) to consult with its attorney regarding legal advice concerning the terms of the proposed construction contract for the Corley Diversion Grant Project, including change-order provisions and Jefferson County Drainage District No. 6's potential financial obligations thereunder.

6. At 10:00 a.m., the Board reconvened in Open Session.

7. In connection with bids received on August 10, 2026, for the construction of the "Corley Diversion CDBG-GLO-MIT Grant Project (IFB 26-009/KKJ)," consider a resolution authorizing the award of a contract to MC2 Civil, LLC and authorizing the execution of a Construction Contract in the amount of $46,447,797.00, as reflected in the bid tabulation attached hereto as Exhibit A and incorporated herein by reference.

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **ALL BIDS WERE REJECTED, AND THE PROJECT WILL BE REBID.**

8. In connection with a request for proposals for "Grant Administration and Management Services for Community Development Block Grant-Mitigation Reallocation Program (CDBG-MRP) (RFP 26-029/KKJ)," consider a resolution granting the General Manager the authority to award and execute a contract for services, based upon the Evaluation Committee's recommendation, with ratification of the award and contract execution at the meeting following same.

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORITY GRANTED**

9. In connection with bids received on October 1, 2026, for an "Equipment Storage Building Project for Jefferson County Drainage District No. 6 (District) (IFB 26-030/SC)," consider a resolution granting the General Manager the authority to award and execute a contract with the bidder representing the best value for the District, with ratification of the award and execution of the Acceptance of Offer at the meeting following the award.

Motion made by: **Mr. Reneau**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORITY GRANTED**

10. In connection with a request for qualifications for the "Professional Construction Inspection and Materials Testing Services related to the Corley Diversion Grant Project (RFQ 26-019/KKJ)," consider a resolution granting the General Manager the authority to award and execute a contract for services, based upon the Evaluation Committee's recommendation, with ratification of the award and contract execution at the meeting following same.

Motion made by: **Mr. Daleo**
Second by: **Mr. Malley**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORITY GRANTED**

11. In connection with the request for proposals for the "5-Year Update to Jefferson County Drainage District No. 6's Hazard Mitigation Plan 2027–2032 (RFP 26-026/SC)," received on August 27, 2026, and pursuant to the Evaluation Committee's recommendation, consider a resolution authorizing the execution of a contract for services with Jeffrey S. Ward & Associates, Inc. for a total price not to exceed $50,000.00.

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

12. In connection with the request proposals for "Grant Application Development and Management for 2025 and/or 2026 Funding of HMGP, BRIC, and/or FMA (RFP 26-027/KKJ)," received on September 10, 2026, and pursuant to the Evaluation Committee's recommendation, consider a resolution authorizing the execution of a contract for services with Jeffrey S. Ward & Associates, Inc. (JSWA) as noted below:

Grant Application Development

Applications with BCAs on at or less than 25 homes	$10,000
Applications with BCAs on 26-75 homes	$12,000
Applications with BCAs on 76-100 homes	$13,000
Applications with BCAs on 101- 200 homes	$15,000
Applications with BCAs on 201-300 homes	$17,000
Applications with BCAs on greater than 300 homes	$20,000

Grant Management Services

The following rates will be used to negotiate support under specific task orders and not to exceed any caps for administration services determined by the funding sources, where grant management is required.

	Sr. Mitigation Specialist	Mitigation Specialist
CY2026	$195.00	$155.00
CY2027	$195.00	$155.00
CY2028	$200.00	$160.00
CY2029	$205.00	$165.00

Per Parcel Project Management Services for Home Acquisition/Demolition

$2,500 per parcel (relocation support, appraisal services, and settlement services not included in this price per parcel.

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

13. Consider a resolution authorizing a correction to the action taken on September 8, 2026, for Agenda Item No. 15 (2026-152), regarding the award to BFI Waste Services of Texas d/b/a Republic Services of Texas for the Term Contract for Trash Removal Services (IFB 26-022/SC), to correct an error on the Final Bid Tabulation. The correction is to revise Line Item 1 under BFI Waste Services of Texas d/b/a Republic Services of Texas from $135.56 to $138.56, as shown below:

	IFB 26-022/SC Trash Removal Services	BFI Waste Services of Texas dba Republic Services of Texas	Ecowaste Solutions	Frontier Waste K2 LLC
DD6	Bids Opened: August 20, 2026	6425 Hwy 347	6642 Industrial Road	2787 TX-87
	Final Tabulation: August 21, 2026	Beaumont, Texas 77705	Beaumont, Texas 77705	Port Bolivar, TX 77650
	Three (3) Bids Received	Phone:409-721-2231	Phone: 409-853-6304	Phone: 409-309-5861
	Awarded Items In Yellow	Contact: Bill Voigtman	Contact: Jade Stevens	Contact: Nicholas Rizzotto
	Date Awarded: September 8, 2026	bvoigtman@republicservices.com	jstevens@ecowastesol.com	nrizzotto@gflenv.com
Line Item	Capacity	Frequency of service	Price Per Container Per Month	Price Per Container Per Month	Price Per Container Per Month
1	8 Cubic Yards	2 Days Per week	$ 138.56	$ 173.50	$ 320.00
2	30 Cubic Yards	As Needed	$ 344.99	$ 350.00	$ 550.00
3	8 Cubic Yards	Additional Pick Ups	$ 25.00	$ 50.00	$ 75.00

Jefferson County Drainage District No. 6 makes no claim that this bid tabulation represents anything other than the information read aloud at the public opening. The District has not checked the bids for errors, or made any determinations that the solicitations meet all requirements. In the case of a discrepancy between information on this tabulation and the original hard-copy document, the original hard copy shall prevail.

Motion made by: **Mr. Daleo**
Second by: **Mr. Reneau**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

14. Consider a resolution authorizing the execution of a "Letter of Agreement" between Beaumont 87, LLC and Jefferson County Drainage District No. 6, providing for the conveyance of a 20-foot-wide drainage easement and designation of a dirt placement area on property owned by Beaumont 87, LLC, in connection with the Ditch 123-A1 Drainage Improvement Project (Northwest Parkway).

Motion made by: **Mr. Reneau**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

15. In connection with a Letter of Agreement between Beaumont 87, LLC and Jefferson County Drainage District No. 6, and in connection with the Ditch 123-A1 drainage improvement project (Northwest Parkway), consider a resolution authorizing the acceptance of a 20-foot-wide (0.857 acres) "Drainage Easement" received from Beaumont 87, LLC located in the Wesley Dikes Survey, Abstract 17, Jefferson County, Texas.

Motion made by: **Mr. Malley**
Second by: **Mr. Daleo**
In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
Opposed: **None**
Action: **AUTHORIZED**

16. In connection with the Ditch 123-A1 drainage improvement project (Northwest Parkway), consider a resolution authorizing the acceptance of the two drainage easements listed below received from Northwest Beaumont Development, LTD:

    A 20-foot-wide "Drainage Easement" containing 0.577 acres situated in the Wesley Dikes Survey, Abstract No. 17, Jefferson County, Texas; and

    A 20-foot-wide "Drainage Easement" containing 0.308 acres situated in the Wesley Dikes Survey, Abstract No. 17, Jefferson County, Texas.

    Motion made by: **Mr. Malley**
    Second by: **Mr. Daleo**
    In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
    Opposed: **None**
    Action: **AUTHORIZED**

17. In connection with drainage improvements on Ditch 609, consider a resolution accepting a General Warranty Deed received from J.R. Concepts, LLC, consisting of a 4.871-acre tract identified as "Detention Pond" on the final plat of China Grove Phase III, a subdivision of the City of China, Jefferson County, Texas, as recorded in the Clerk's File No. 2026-27082, Official Records of Jefferson County, Texas.

    Motion made by: **Mr. Reneau**
    Second by: **Mr. Malley**
    In favor: **Mr. Allen, Mr. Daleo, Mr. Malley, Mr. Reneau**
    Opposed: **None**
    Action: **ACCEPTED**

I. Comments from the board members or staff; no actions taken.

There were no comments.

J. There were no other discussions or comments, and Mr. Allen called for the adjournment of the meeting.

Secretary/Asst. Secretary

EXHIBIT A

6. BID FORM

JEFFERSON COUNTY DRAINAGE DISTRICT No. 6 - CORLEY DIVERSION PROJECT
CDBG-GLO-MIT CONTRACT No. 24-065-004-E161 (IFB 26-009/KKJ)
Preliminary Tabulation: 8/11/2026

				MC2 Civil, LLC 14115 Luthe Rd STE 100 Houston, TX 77039 Attn: Anthony Colombo Phone: 713-896-3142 Email: estimating@mc2civil.com		Harper Brothers Construction, LLC 1310 Rankin Rd., Bldg. 18, Suite 200 Houston, TX 77073 Attn: Marlon Holzbach Phone: 713-893-4593 Email: bids@harperbro.com		ALLCO P.O. Box 3684 Beaumont, TX 7774 Attn: Mary Beth DeLord Phone: 409-860-4459 Email: mdelord@allco.com		Oscar Renda 1100 Kubota Drive Grapevine, TX 76051 Attn: Kenneth Shovlin Phone: 412-631-1033 Email: kshovlin@southlandholdings.com	
Item	Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BASE BID ITEMS: SEGMENT 1											
1.	1	LS	**Mobilization (Segment 1)** - including payment bond, performance bond, insurance, and moving equipment to and from project, all in accordance with plans & specifications; NOT TO EXCEED 3% OF TOTAL SEGMENT 1 BID for	$ 1,400,000.00	$ 1,400,000.00	$ 1,400,000.00	$ 1,400,000.00	$ 1,427,184.00	$ 1,427,184.00	$ 1,864,500.00	$ 1,864,500.00
2.	1	LS	**Traffic Control** - furnish, install, and maintain all traffic control including all signage, devices, setup, flagging, labor and equipment, and coordinating with City of Beaumont, all in accordance with plans and specifications for	$ 600,000.00	$ 600,000.00	$ 650,000.00	$ 650,000.00	$ 114,130.00	$ 114,130.00	$ 18,836.00	$ 18,836.00
3.	1	LS	**Storm Water Pollution Prevention Plan (SWPPP)** - prepare and furnish the contractor's SWPPP, including any necessary filing fees, filing required documentation, all in accordance with plans and specifications for	$ 25,000.00	$ 25,000.00	$ 16,000.00	$ 16,000.00	$ 2,500.00	$ 2,500.00	$ 2,061.00	$ 2,061.00
4.	1	LS	**Storm Water Pollution Prevention Measures** - furnish, install, and maintain SWPPP measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of SWPPP, all in accordance with plans and specifications for	$ 100,000.00	$ 100,000.00	$ 75,000.00	$ 75,000.00	$ 52,461.00	$ 52,461.00	$ 109,316.00	$ 109,316.00
Segment 1 Drainage Improvements											
5.	1	LS	**Storm Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining storm sewer flow through existing drainage structures during construction, all in accordance with plans and specifications for	$ 25,000.00	$ 25,000.00	$ 5,500.00	$ 5,500.00	$ 7,585.00	$ 7,585.00	$ 58,204.00	$ 58,204.00
6.	1	LS	**Storm Sewer Flow Control Measures** - furnish, install, and maintain storm sewer flow measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Storm Sewer Flow Control Plan, all in accordance with plans and specifications for	$ 150,000.00	$ 150,000.00	$ 110,000.00	$ 110,000.00	$ 419,980.00	$ 419,980.00	$ 269,646.00	$ 269,646.00
7.	93	LF	**12" Storm Sewer** - furnish and install new 12" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 300.00	$ 27,900.00	$ 250.00	$ 23,250.00	$ 339.04	$ 31,530.72	$ 315.00	$ 29,295.00
8.	35	LF	**15" Storm Sewer** - furnish and install new 15" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 320.00	$ 11,200.00	$ 220.00	$ 7,700.00	$ 423.36	$ 14,817.60	$ 327.00	$ 11,445.00
9.	1,302	LF	**18" Storm Sewer** - furnish and install new 18" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 200.00	$ 260,400.00	$ 220.00	$ 286,440.00	$ 241.47	$ 314,393.94	$ 341.00	$ 443,982.00
10.	791	LF	**24" Storm Sewer** - furnish and install new 24" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 220.00	$ 174,020.00	$ 250.00	$ 197,750.00	$ 277.19	$ 219,257.29	$ 368.00	$ 291,088.00

11.	30	LF	**36" Storm Sewer** - furnish and install new 36" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 400.00	$ 12,000.00	$ 350.00	$ 10,500.00	$ 322.00	$ 9,660.00	$ 464.00	$ 13,920.00
12.	336	LF	**10x6 Box Culvert** - furnish and install new 10'x6', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 1,980.00	$ 665,280.00	$ 1,900.00	$ 638,400.00	$ 2,205.41	$ 741,017.76	$ 2,257.00	$ 758,352.00
13.	15,620	LF	**10x10 Box Culvert** - furnish and install new 10'x10', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 1,880.00	$ 29,365,600.00	$ 1,800.00	$ 28,116,000.00	$ 2,083.67	$ 32,546,925.40	$ 2,107.75	$ 32,923,055.00
14.	280	LF	**E-80 10x10 Box Culvert** - furnish and install new 10'x10', inside dimension, Cooper E-80 Railroad Load reinforced concrete box culvert by jacking and boring under Port of Beaumont railroad tracks, including all connections to proposed storm sewer, bond breaker plate, joint restraints, labor, equipment, materials, excavation, backfill, and disposal of excess material, all in accordance with plans and specifications; and, compliance with ALL requirements of the Port of Beaumont, for	$ 7,500.00	$ 2,100,000.00	$ 9,100.00	$ 2,548,000.00	$ 10,921.72	$ 3,058,081.60	$ 13,316.00	$ 3,728,480.00
15.	4	EA	**10x10 to 9x10 Box Culvert Transition** - furnish and install new 10'x10' to 9'x10', inside dimensions, reinforced concrete box culvert transition by open cut, including all labor, equipment, materials, excavation, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 16,000.00	$ 64,000.00	$ 20,000.00	$ 80,000.00	$ 5,650.00	$ 22,600.00	$ 14,575.00	$ 58,300.00
16.	516	LF	**E-80 9x10 Box Culvert** - furnish and install new 9'x10', inside dimension, Cooper E-80 Railroad Load reinforced concrete box culvert by jacking and boring under TxDOT and CPKC right-of-way, including all connections to proposed storm sewer, bond breaker plate, joint restraints, labor, equipment, materials, excavation, backfill, and disposal of excess material, all in accordance with plans and specifications; and, compliance with ALL terms and requirements of the TxDOT permit and CPKC permit, for	$ 7,550.00	$ 3,895,800.00	$ 8,900.00	$ 4,592,400.00	$ 10,280.80	$ 5,304,892.80	$ 11,630.00	$ 6,001,080.00
17.	1	LS	**CPKC Compliance (Allowance)** - Contractor shall comply with requirements of the CPKC Geotechnical Protocol for Pipeline and Utility Crossing Under Railway Tracs, including any required insurance, flagging, coordinating with the Geotechnical Engineer of Record (Tolunay-Wong Engineers) who will (1) provide the Settlement Monitoring Plan meeting the minimum requirements in the CPKC Rail Protocol Appendix B - "Track Movement Guidelines for Trenchless Pipe Installation" including subsurface monitoring points, (2) hold the required pre-construction meeting, and (3) provide daily inspection & reporting during construction per CPKC requirements.	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00
18.	1	EA	**2.5'x2.5' Surface Inlet** - furnish and install concrete surface inlet with 2.5'x2.5' flat grate, and appurtenances, to include all labor, materials, and equipment, including all connections to existing and proposed storm sewer, excavation, embedment, backfill, heavy duty cast iron grate, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 5,500.00	$ 5,500.00	$ 5,000.00	$ 5,000.00	$ 3,140.27	$ 3,140.27	$ 10,880.00	$ 10,880.00

EXHIBIT A

19.	9	EA	**4'x4' Surface Inlet** - furnish and install concrete surface inlet with 4'x4' flat grate, and appurtenances, to include all labor, materials, and equipment, including all connections to existing and proposed storm sewer, excavation, embedment, backfill, heavy duty cast iron grate, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 6,500.00	$ 58,500.00	$ 6,500.00	$ 58,500.00	$ 5,364.23	$ 48,278.07	$ 13,248.00	$ 119,232.00
20.	38	EA	**Standard Back of Curb Catch Basin** - construct reinforced concrete catch basin and appurtenances, including all labor, materials, and equipment, excavation, backfill, cast iron ring & cover, connections to existing and proposed storm sewer, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 6,000.00	$ 228,000.00	$ 4,500.00	$ 171,000.00	$ 5,805.23	$ 220,598.74	$ 21,114.00	$ 802,332.00
21.	17	EA	**Standard Back of Curb Catch Basin with 5' Extension** - construct reinforced concrete catch basin and appurtenances, including all labor, materials, and equipment, excavation, backfill, cast iron ring & cover, connections to existing and proposed storm sewer, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 7,000.00	$ 119,000.00	$ 7,500.00	$ 127,500.00	$ 7,515.03	$ 127,755.51	$ 21,114.00	$ 358,938.00
22.	13	EA	**Non-Standard Catch Basin under Pavement** - construct reinforced concrete catch basin and appurtenances, including all labor, materials, and equipment, excavation, backfill, cast iron ring & cover, connections to existing and proposed storm sewer, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 5,000.00	$ 65,000.00	$ 5,500.00	$ 71,500.00	$ 6,700.90	$ 87,111.70	$ 21,114.00	$ 274,482.00
23.	2	EA	**Non-Standard Catch Basin under Pavement with 5' Extension** - construct reinforced concrete catch basin and appurtenances, including all labor, materials, and equipment, excavation, backfill, cast iron ring & cover, connections to existing and proposed storm sewer, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 5,000.00	$ 10,000.00	$ 5,500.00	$ 11,000.00	$ 8,124.70	$ 16,249.40	$ 21,114.00	$ 42,228.00
24.	46	EA	**Type B Manhole (4' Diameter) under Concrete Pavement** - furnish and install precast manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 5,500.00	$ 253,000.00	$ 6,300.00	$ 289,800.00	$ 7,125.26	$ 327,761.96	$ 12,220.00	$ 562,120.00
25.	1	EA	**Type B Manhole (6' Diameter) under Concrete Pavement** - furnish and install precast manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 7,500.00	$ 7,500.00	$ 8,500.00	$ 8,500.00	$ 10,819.75	$ 10,819.75	$ 24,429.00	$ 24,429.00
26.	1	EA	**Type B Manhole (4' Diameter) under Asphalt Pavement or Natural Ground** - furnish and install precast manhole under asphalt pavement or natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 5,500.00	$ 5,500.00	$ 6,000.00	$ 6,000.00	$ 8,791.40	$ 8,791.40	$ 11,206.00	$ 11,206.00
27.	5	EA	**Type C Manhole (4' Diameter) under Asphalt Pavement or Natural Ground** - furnish and install precast manhole under asphalt pavement or natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 5,500.00	$ 27,500.00	$ 6,000.00	$ 30,000.00	$ 4,378.75	$ 21,893.75	$ 11,713.00	$ 58,565.00

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28.	3	EA	**Type D Manhole (4' Diameter) under Concrete Pavement** - furnish and install precast manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 6,000.00	$ 18,000.00	$ 6,600.00	$ 19,800.00	$ 5,800.66	$ 17,401.98	$ 12,727.00	$ 38,181.00
29.	1	LS	**Outfall (Sta 86+05 to Sta 86+80)** - furnish all labor, materials, and equipment to construct outfall structure, including sheet pile coffer dam, 14" sq. concrete piles, reinforced concrete slab, headwall, and wingwalls, connections to proposed 10x10 box culverts, complete in place, all in accordance with plans and specifications for	$ 1,000,000.00	$ 1,000,000.00	$ 1,300,000.00	$ 1,300,000.00	$ 2,694,987.90	$ 2,694,987.90	$ 1,685,228.00	$ 1,685,228.00
30.	1	LS	**Junction Box #1** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 150,000.00	$ 150,000.00	$ 100,000.00	$ 100,000.00	$ 180,348.00	$ 180,348.00	$ 187,369.00	$ 187,369.00
31.	1	LS	**Junction Box #2** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewers, excavation, backfill, 4' diameter riser with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 150,000.00	$ 150,000.00	$ 120,000.00	$ 120,000.00	$ 174,313.00	$ 174,313.00	$ 241,602.00	$ 241,602.00
32.	1	LS	**Junction Box #3** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 150,000.00	$ 150,000.00	$ 130,000.00	$ 130,000.00	$ 244,209.95	$ 244,209.95	$ 280,776.00	$ 280,776.00
33.	1	LS	**Junction Box #4** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewers, excavation, backfill, 4' diameter riser with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 75,000.00	$ 75,000.00	$ 55,000.00	$ 55,000.00	$ 96,993.55	$ 96,993.55	$ 92,678.00	$ 92,678.00
34.	1	LS	**Station 76+50 - Existing Arched Brick Pipe** - Furnish all labor, materials, and equipment to locate and determine size and depth of the existing arched brick pipe, in accordance with plans and specifications for	$ 6,000.00	$ 6,000.00	$ 8,500.00	$ 8,500.00	$ 9,718.00	$ 9,718.00	$ 4,049.00	$ 4,049.00
35.	1	LS	**Station 76+50 - Existing Arched Brick Pipe (Allowance)** - Furnish all labor, materials, and equipment to connect the existing arched brick pipe to proposed 10x10 box culverts, in accordance with plans and specifications for	$ 40,000.00	$ 40,000.00	$ 40,000.00	$ 40,000.00	$ 40,000.00	$ 40,000.00	$ 40,000.00	$ 40,000.00
Segment 1 Potable Water Improvements												
36.	1	LS	**Potable Water Service Control Plan** - prepare and furnish the contractor's plan for maintaining potable water service to existing water meters during construction, all in accordance with plans and specifications for	$ 10,000.00	$ 10,000.00	$ 85,000.00	$ 85,000.00	$ 7,585.00	$ 7,585.00	$ 21,863.00	$ 21,863.00
37.	1	LS	**Potable Water Service Control Measures** - furnish, install and maintain potable water service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Potable Water Service Control Plan, all in accordance with plans and specifications for	$ 30,000.00	$ 30,000.00	$ 80,000.00	$ 80,000.00	$ 338,960.00	$ 338,960.00	$ 182,193.00	$ 182,193.00
38.	373	LF	**2" Schedule 40 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new Schedule 40 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 75.00	$ 27,975.00	$ 95.00	$ 35,435.00	$ 108.46	$ 40,445.58	$ 661.00	$ 246,553.00

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39.	10	LF	**4" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 350.00	$ 3,500.00	$ 600.00	$ 6,000.00	$ 251.32	$ 2,513.20	$ 1,382.00	$ 13,820.00
40.	434	LF	**6" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 100.00	$ 43,400.00	$ 115.00	$ 49,910.00	$ 166.71	$ 72,352.14	$ 441.00	$ 191,394.00
41.	50	LF	**8" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 200.00	$ 10,000.00	$ 240.00	$ 12,000.00	$ 288.57	$ 14,428.50	$ 812.00	$ 40,600.00
42.	121	LF	**12" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 250.00	$ 30,250.00	$ 300.00	$ 36,300.00	$ 268.41	$ 32,477.61	$ 781.00	$ 94,501.00
43.	90	LF	**20" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 330.00	$ 29,700.00	$ 310.00	$ 27,900.00	$ 544.45	$ 49,000.50	$ 1,022.00	$ 91,980.00
44.	1,023	LF	**6" C-900 Class 150 PVC Waterline parallel to Box Culvert in separate trench** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings (including bends required on offsets and grade adjustments), testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 110.00	$ 112,530.00	$ 70.00	$ 71,610.00	$ 276.95	$ 283,319.85	$ 310.00	$ 317,130.00
45.	889	LF	**8" C-900 Class 150 PVC Waterline parallel to Box Culvert in separate trench** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings (including bends required on offsets and grade adjustments), testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 120.00	$ 106,680.00	$ 90.00	$ 80,010.00	$ 166.29	$ 147,831.81	$ 342.00	$ 304,038.00
46.	16	EA	**2" Gate Valve** - furnish and install 2" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,000.00	$ 16,000.00	$ 1,800.00	$ 28,800.00	$ 1,772.69	$ 28,363.04	$ 1,310.00	$ 20,960.00

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47.	1	EA	**4" Gate Valve** - furnish and install 4" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,400.00	$ 1,400.00	$ 2,700.00	$ 2,700.00	$ 1,921.00	$ 1,921.00	$ 2,066.00	$ 2,066.00
48.	17	EA	**6" Gate Valve** - furnish and install 6" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,800.00	$ 30,600.00	$ 2,500.00	$ 42,500.00	$ 2,624.43	$ 44,615.31	$ 2,388.00	$ 40,596.00
49.	8	EA	**8" Gate Valve** - furnish and install 8" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 2,500.00	$ 20,000.00	$ 3,300.00	$ 26,400.00	$ 3,051.00	$ 24,408.00	$ 3,211.00	$ 25,688.00
50.	6	EA	**12" Gate Valve** - furnish and install 12" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 4,500.00	$ 27,000.00	$ 7,000.00	$ 42,000.00	$ 6,243.25	$ 37,459.50	$ 5,444.00	$ 32,664.00
51.	4	EA	**20" Gate Valve** - furnish and install 20" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 20,000.00	$ 80,000.00	$ 22,500.00	$ 90,000.00	$ 32,261.50	$ 129,046.00	$ 35,198.00	$ 140,792.00
52.	14	EA	**Water Service (near side)** - furnish and install new water service (near side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated water lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 2,000.00	$ 28,000.00	$ 2,700.00	$ 37,800.00	$ 1,497.25	$ 20,961.50	$ 6,382.00	$ 89,348.00
53.	18	EA	**Water Service (far side)** - furnish and install new water service (far side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated water lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 3,000.00	$ 54,000.00	$ 3,700.00	$ 66,600.00	$ 1,808.00	$ 32,544.00	$ 6,117.00	$ 110,106.00
54.	36	LF	**12"x1/4" Steel Casing** - furnish and install 12" steel casing on proposed water line, complete in place, including all labor, equipment and materials, including excavation, backfill, casing spacers, end seals, and shoring, all in accordance with the plans and specifications for	$ 165.00	$ 5,940.00	$ 200.00	$ 7,200.00	$ 276.22	$ 9,943.92	$ 539.00	$ 19,404.00
55.	1	LS	**Temporary 2" Water Line** - furnish all labor, materials and equipment to install a temporary 2" Schedule 40 PVC waterline along the south side of Blanchette Street including 2" tap and valve on existing 6" water line, including piping, fittings, testing, disinfection, 4 temporary service lines, connection to existing water meters, and necessary appurtenances, all in accordance with the plans and specifications for	$ 20,000.00	$ 20,000.00	$ 55,000.00	$ 55,000.00	$ 21,187.50	$ 21,187.50	$ 101,776.00	$ 101,776.00
Segment 1 Sanitary Sewer Improvements											
56.	1	LS	**Sanitary Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining sanitary sewer service to existing services during construction, all in strict accordance with plans and specifications for	$ 10,000.00	$ 10,000.00	$ 5,500.00	$ 5,500.00	$ 4,195.00	$ 4,195.00	$ 21,863.00	$ 21,863.00
57.	1	LS	**Sanitary Sewer Flow Control Measures** - furnish, install and maintain sanitary sewer service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Sanitary Sewer Flow Control Plan, all in accordance with plans and specifications for	$ 35,000.00	$ 35,000.00	$ 300,000.00	$ 300,000.00	$ 345,005.00	$ 345,005.00	$ 87,453.00	$ 87,453.00

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58.	28	LF	**4" Sanitary Sewer** - furnish all labor, materials and equipment to install new 4" SDR-26 PVC sanitary sewer, complete in place, all depths, including excavation, backfill, connection to existing sanitary sewer line, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 225.00	$ 6,300.00	$ 170.00	$ 4,760.00	$ 291.52	$ 8,162.56	$ 539.00	$ 15,092.00
59.	364	LF	**6" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 6" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 150.00	$ 54,600.00	$ 125.00	$ 45,500.00	$ 198.78	$ 72,355.92	$ 533.00	$ 194,012.00
60.	146	LF	**8" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 8" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 150.00	$ 21,900.00	$ 215.00	$ 31,390.00	$ 274.50	$ 40,077.00	$ 476.00	$ 69,496.00
61.	93	LF	**12" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 12" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 175.00	$ 16,275.00	$ 350.00	$ 32,550.00	$ 330.42	$ 30,729.06	$ 456.00	$ 42,408.00
62.	1,018	LF	**6" Sanitary Sewer Parallel to Box Culvert** - furnish all labor, materials and equipment to install new 6" SDR-26 PVC sanitary sewer, complete in place, all depths, including excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 110.00	$ 111,980.00	$ 70.00	$ 71,260.00	$ 143.95	$ 146,541.10	$ 293.00	$ 298,274.00
63.	384	LF	**8" Sanitary Sewer Parallel to Box Culvert** - furnish all labor, materials and equipment to install new 8" SDR-26 PVC sanitary sewer, complete in place, all depths, including excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 130.00	$ 49,920.00	$ 85.00	$ 32,640.00	$ 196.80	$ 75,571.20	$ 303.00	$ 116,352.00
64.	26	LF	**12" Steel Casing through Box Culvert** - furnish and install 12"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 100.00	$ 2,600.00	$ 215.00	$ 5,590.00	$ 1,372.76	$ 35,691.76	$ 600.00	$ 15,600.00
65.	52	LF	**15" Steel Casing through Box Culvert** - furnish and install 15"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 130.00	$ 6,760.00	$ 200.00	$ 10,400.00	$ 406.89	$ 21,158.28	$ 451.00	$ 23,452.00
66.	2	EA	**Sanitary Sewer Service (near side)** - furnish and install new sanitary sewer service (near side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated sanitary sewer lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, and necessary appurtenances, all in accordance with plans and specifications for	$ 2,000.00	$ 4,000.00	$ 3,500.00	$ 7,000.00	$ 1,857.44	$ 3,714.88	$ 28,574.00	$ 57,148.00

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67.	2	EA	**Sanitary Sewer Service (far side)** - furnish and install new sanitary sewer service (far side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated sanitary sewer lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, and necessary appurtenances, all in accordance with plans and specifications for	$ 2,700.00	$ 5,400.00	$ 4,000.00	$ 8,000.00	$ 2,669.63	$ 5,339.26	$ 31,839.00	$ 63,678.00
68.	20	EA	**Type A Manhole (4' Diameter) under Natural Ground** - furnish and install fiberglass manhole under natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, testing, and surface restoration including sodding, all in accordance with the plans and specifications for	$ 6,000.00	$ 120,000.00	$ 9,000.00	$ 180,000.00	$ 8,480.65	$ 169,613.00	$ 14,188.00	$ 283,760.00
69.	12	EA	**Type A Manhole (4' Diameter) under Concrete Pavement** - furnish and install fiberglass manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, and testing, all in accordance with the plans and specifications for	$ 6,000.00	$ 72,000.00	$ 9,000.00	$ 108,000.00	$ 7,264.49	$ 87,173.88	$ 14,188.00	$ 170,256.00
Segment 1 Paving Improvements											
70.	32,971	SY	**Removing Existing Pavement** - furnish all labor and equipment to remove existing concrete and/or asphalt pavement, including concrete curbs, and base material, and disposal of all material, all in accordance with plans and specifications for	$ 7.00	$ 230,797.00	$ 14.00	$ 461,594.00	$ 54.81	$ 1,807,140.51	$ 14.00	$ 461,594.00
71.	5,011	SY	**10" Concrete Pavement** - furnish all labor, materials, and equipment to construct 10" reinforced concrete pavement with 8" compacted limestone base, including all embankment, and standard concrete curb, all in accordance with plans and specifications for	$ 110.00	$ 551,210.00	$ 130.00	$ 651,430.00	$ 150.29	$ 753,103.19	234	$ 1,172,574.00
72.	7,513	SY	**7" Concrete Pavement** - furnish all labor, materials, and equipment to construct 7" reinforced concrete pavement with 6" compacted limestone base, including all embankment, and standard concrete curb, all in accordance with plans and specifications for	$ 100.00	$ 751,300.00	$ 110.00	$ 826,430.00	$ 128.82	$ 967,824.66	$ 190.00	$ 1,427,470.00
73.	19,297	SY	**6" Concrete Pavement** - furnish all labor, materials, and equipment to construct 6" reinforced concrete pavement with 6" compacted limestone base, including all embankment, and standard concrete curb, all in accordance with plans and specifications for	$ 80.00	$ 1,543,760.00	$ 105.00	$ 2,026,185.00	$ 118.57	$ 2,288,045.29	$ 187.00	$ 3,608,539.00
74.	1,150	SY	**3" HMAC Pavement** - furnish all labor, materials, and equipment to construct 3" HMAC pavement, in two lifts, with 6" compacted limestone base, including all required embankment, all in accordance with plans and specifications for	$ 80.00	$ 92,000.00	$ 70.00	$ 80,500.00	$ 101.70	$ 116,955.00	$ 82.00	$ 94,300.00
75.	71	EA	**Pedestrian Facilities Curb Ramps** - furnish all labor, materials, and equipment to construct reinforced concrete curb ramps, all in accordance with plans and specifications for	$ 2,500.00	$ 177,500.00	$ 2,750.00	$ 195,250.00	$ 2,938.00	$ 208,598.00	$ 5,612.00	$ 398,452.00
76.	500	SY	**4" Concrete Sidewalk** - furnish all labor, materials, and equipment to construct 4" reinforced concrete sidewalks, all in accordance with plans and specifications for	$ 70.00	$ 35,000.00	$ 110.00	$ 55,000.00	$ 138.54	$ 69,270.00	$ 131.00	$ 65,500.00
77.	2,048	SY	**4" Concrete Driveway** - furnish all labor, materials, and equipment to construct 4" reinforced concrete driveways, all in accordance with plans and specifications for	$ 100.00	$ 204,800.00	$ 115.00	$ 235,520.00	$ 155.41	$ 318,279.68	$ 160.00	$ 327,680.00
78.	178	SY	**2" HMAC Driveway** - furnish all labor, materials, and equipment to construct 2" HMAC driveways, with 6" compacted limestone base, all in accordance with plans and specifications for	$ 150.00	$ 26,700.00	$ 145.00	$ 25,810.00	$ 230.52	$ 41,032.56	$ 93.00	$ 16,554.00

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79.	36	EA	**Stop Lines** - furnish all labor, materials, and equipment to provide 12" wide pavement Stop Lines, all in accordance with plans and specifications for	$ 120.00	$ 4,320.00	$ 450.00	$ 16,200.00	$ 565.00	$ 20,340.00	$ 729.00	$ 26,244.00
Segment 1 Miscellaneous Improvements												
80.	113,000	SY	**Surface Restoration** - furnish all labor, materials, and equipment to restore the existing surface outside of paved areas, including fine grading, sodding, and all other work required, complete in place, in accordance with the plans and specifications for	$ 1.00	$ 113,000.00	$ 7.80	$ 881,400.00	$ 0.44	$ 49,720.00	$ 8.00	$ 904,000.00
81.	8	EA	**Shrub Removal** - furnish all labor, materials, and equipment to remove existing shrub bushes within the street right-of-way, in accordance with plans and specifications for	$ 250.00	$ 2,000.00	$ 2,000.00	$ 16,000.00	$ 657.87	$ 5,262.96	$ 1,089.00	$ 8,712.00
82.	78	EA	**Tree Removal** - furnish all labor, materials, and equipment to remove existing trees within the street right-of-way, in accordance with plans and specifications for	$ 1,500.00	$ 117,000.00	$ 1,250.00	$ 97,500.00	$ 4,087.24	$ 318,804.72	$ 3,521.00	$ 274,638.00
83.	1	LS	**Port of Beaumont Underground Utilites (Allowance)** - Furnish all labor, materials, and equipment to remove existing and install new buried fiber optic cable and other underground utilites as necessary to construct the proposed storm sewer, in accordance with plans and specifications for	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00	$ 50,000.00
ADDITIVE BID ITEMS: SEGMENT 2												
84.	1	LS	**Additional Mobilization (Segment 2)** - including payment bond, performance bond, and insurance, all in accordance with plans & specifications; NOT TO EXCEED 3% OF TOTAL SEGMENT 2 BID for	$ 50,000.00	$ 50,000.00	$ 350,000.00	$ 350,000.00	$ 425,000.00	$ 425,000.00	$ 581,400.00	$ 581,400.00
85.	1	LS	**Traffic Control** - furnish, install, and maintain all traffic control including all signage, devices, setup, flagging, labor and equipment, and coordinating with City of Beaumont, all in accordance with plans and specifications for	$ 10,000.00	$ 10,000.00	$ 220,000.00	$ 220,000.00	$ 70,000.00	$ 70,000.00	$ 18,836.00	$ 18,836.00
86.	1	LS	**Storm Water Pollution Prevention Plan (SWPPP)** - prepare and furnish the contractor's SWPPP, including any necessary filing fees, filing required documentation, all in accordance with plans and specifications for	$ 7,500.00	$ 7,500.00	$ 6,000.00	$ 6,000.00	$ 2,500.00	$ 2,500.00	$ 8,178.00	$ 8,178.00
87.	1	LS	**Storm Water Pollution Prevention Measures** - furnish, install, and maintain SWPPP measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of SWPPP, all in accordance with plans and specifications for	$ 15,000.00	$ 15,000.00	$ 30,000.00	$ 30,000.00	$ 25,000.00	$ 25,000.00	$ 36,439.00	$ 36,439.00
Segment 2 Drainage Improvements												
88.	1	LS	**Storm Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining storm sewer flow through existing drainage structucres during construction, including implementation of plan and breakdown of plan, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 11,660.00	$ 11,660.00
89.	1	LS	**Storm Sewer Flow Control Measures** - furnish, install, and maintain storm sewer flow measures, including all devices, materials, setup, labor and equipment, all in accordance with plans and specifications for	$ 15,000.00	$ 15,000.00	$ 70,000.00	$ 70,000.00	$ 40,000.00	$ 40,000.00	$ 123,891.00	$ 123,891.00
90.	645	LF	**18" Storm Sewer** - furnish and install new 18" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 150.00	$ 96,750.00	$ 200.00	$ 129,000.00	$ 228.47	$ 147,363.15	$ 341.00	$ 219,945.00
91.	34	LF	**24" Storm Sewer** - furnish and install new 24" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 250.00	$ 8,500.00	$ 260.00	$ 8,840.00	$ 242.47	$ 8,243.98	$ 372.00	$ 12,648.00

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92.	38	LF	**30" Storm Sewer** - furnish and install new 30" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 250.00	$ 9,500.00	$ 280.00	$ 10,640.00	$ 442.97	$ 16,832.86	$ 370.00	$ 14,060.00
93.	671	LF	**12x6 Box Culvert** - furnish and install new 12'x6', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 2,000.00	$ 1,342,000.00	$ 1,515.00	$ 1,016,565.00	$ 2,157.38	$ 1,447,601.98	$ 2,323.08	$ 1,558,786.68
94.	2,949	LF	**12x8 Box Culvert** - furnish and install new 12'x8', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 2,340.00	$ 6,900,660.00	$ 1,800.00	$ 5,308,200.00	$ 2,323.44	$ 6,851,824.56	$ 2,376.69	$ 7,008,858.81
95.	1,056	LF	**12x10 Box Culvert** - furnish and install new 12'x10', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 2,650.00	$ 2,798,400.00	$ 2,080.00	$ 2,196,480.00	$ 2,430.34	$ 2,566,439.04	$ 2,856.00	$ 3,015,936.00
96.	311	LF	**E-80 12x8 Box Culvert** - furnish and install new 12'x8', inside dimension, Cooper E-80 Railroad Load reinforced concrete box culvert by jacking and boring under Union Pacific railroad right-of-way, including removing exist. waterline, all connections to proposed storm sewer, bond breaker plate, joint restraints, labor, equipment, materials, excavation, backfill, and disposal of excess material, all in accordance with plans and specifications; and, compliance with ALL terms and requirements of the Union Pacific permit, for	$ 8,900.00	$ 2,767,900.00	$ 8,700.00	$ 2,705,700.00	$ 10,017.85	$ 3,115,551.35	$ 12,039.00	$ 3,744,129.00
97.	1	EA	**12x6 to 12x8 Box Culvert Transition** - furnish and install new 12'x6' to 12'x8', inside dimensions, reinforced concrete box culvert transition by open cut, including all labor, equipment, materials, excavation, backfill, and disposal of excess material, all in accordance with plans and specifications for	$ 12,000.00	$ 12,000.00	$ 30,000.00	$ 30,000.00	$ 5,500.00	$ 5,500.00	$ 14,575.00	$ 14,575.00
98.	2	EA	**3'x3' Surface Inlet** - furnish and install concrete surface inlet with 3'x3' flat grate, and appurtenances, to include all labor, materials, and equipment, including all connections to existing and proposed storm sewer, excavation, embedment, backfill, heavy duty cast iron grate, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 5,000.00	$ 10,000.00	$ 5,900.00	$ 11,800.00	$ 3,175.00	$ 6,350.00	$ 10,880.00	$ 21,760.00
99.	2	EA	**Standard Back of Curb Catch Basin** - construct reinforced concrete catch basin and appurtenances, including all labor, materials, and equipment, excavation, backfill, cast iron ring & cover, connections to existing and proposed storm sewer, and surface restoration, complete in place, all in accordance with plans and specifications for	$ 5,500.00	$ 11,000.00	$ 6,500.00	$ 13,000.00	$ 5,955.00	$ 11,910.00	$ 21,114.00	$ 42,228.00
100.	1	EA	**Type B Manhole (4' Diameter) under Concrete Pavement** - furnish and install precast manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 6,000.00	$ 6,000.00	$ 6,500.00	$ 6,500.00	$ 6,900.00	$ 6,900.00	$ 12,220.00	$ 12,220.00

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101.	10	EA	**Type S Manhole (4' Diameter) under Asphalt Pavement or Natural Ground** - furnish and install precast manhole under asphalt pavement or natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 4,000.00	$ 40,000.00	$ 6,500.00	$ 65,000.00	$ 8,675.00	$ 86,750.00	$ 11,206.00	$ 112,060.00
102.	2	EA	**Type C Manhole (4' Diameter) under Asphalt Pavement or Natural Ground** - furnish and install precast manhole under asphalt pavement or natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 4,000.00	$ 8,000.00	$ 6,000.00	$ 12,000.00	$ 4,325.00	$ 8,650.00	$ 11,713.00	$ 23,426.00
103.	3	EA	**Type D Manhole (5' Diameter) under Concrete Pavement** - furnish and install precast manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 6,500.00	$ 19,500.00	$ 10,000.00	$ 30,000.00	$ 5,075.00	$ 15,225.00	$ 15,905.00	$ 47,715.00
104.	1	LS	**Junction Box #5** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 50,000.00	$ 50,000.00	$ 65,000.00	$ 65,000.00	$ 102,660.00	$ 102,660.00	$ 131,536.00	$ 131,536.00
105.	1	LS	**Junction Box #6** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 50,000.00	$ 50,000.00	$ 60,000.00	$ 60,000.00	$ 99,800.00	$ 99,800.00	$ 111,810.00	$ 111,810.00
Segment 2 Potable Water Improvments												
106.	1	LS	**Potable Water Service Control Plan** - prepare and furnish the contractor's plan for maintaining potable water service to existing water meters during construction, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 92,000.00	$ 92,000.00	$ 2,500.00	$ 2,500.00	$ 21,863.00	$ 21,863.00
107.	1	LS	**Potable Water Service Control Measures** - furnish, install and maintain potable water service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Potable Water Service Control Plan, all in accordance with plans and specifications for	$ 10,000.00	$ 10,000.00	$ 60,000.00	$ 60,000.00	$ 40,000.00	$ 40,000.00	$ 182,193.00	$ 182,193.00
108.	104	LF	**2" Schedule 40 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new Schedule 40 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 75.00	$ 7,800.00	$ 85.00	$ 8,840.00	$ 139.82	$ 14,541.28	$ 512.00	$ 53,248.00
109.	277	LF	**6" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 120.00	$ 33,240.00	$ 150.00	$ 41,550.00	$ 167.67	$ 46,444.59	$ 503.00	$ 139,331.00

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110.	99	LF	**8" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 260.00	$ 25,740.00	$ 400.00	$ 39,600.00	$ 211.23	$ 20,911.77	$ 587.00	$ 58,113.00
111.	43	LF	**12" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 210.00	$ 9,030.00	$ 250.00	$ 10,750.00	$ 265.87	$ 11,432.41	$ 700.00	$ 30,100.00
112.	45	LF	**20" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 320.00	$ 14,400.00	$ 350.00	$ 15,750.00	$ 515.47	$ 23,196.15	$ 1,073.00	$ 48,285.00
113.	1,575	LF	**8" C-900 Class 150 PVC Waterline parallel to Box Culvert in separate trench** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings (including bends required on offsets and grade adjustments), testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 115.00	$ 181,125.00	$ 80.00	$ 126,000.00	$ 161.72	$ 254,709.00	$ 331.00	$ 521,325.00
114.	225	LF	**8" C-900 Class 150 PVC Waterline crossing Union Pacific RR** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline by jacking and boring under Union Pacific railroad right-of-way, complete in place, including 12" x 1/4" steel casing, excavation, backfill, disposal of excess material, connection to proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications; and, compliance with ALL terms and requirements of the Union Pacific permit, for	$ 700.00	$ 157,500.00	$ 700.00	$ 157,500.00	$ 659.60	$ 148,410.00	$ 414.00	$ 93,150.00
115.	6	EA	**2" Gate Valve** - furnish and install 2" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,000.00	$ 6,000.00	$ 1,800.00	$ 10,800.00	$ 1,650.00	$ 9,900.00	$ 1,295.00	$ 7,770.00
116.	15	EA	**6" Gate Valve** - furnish and install 6" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,500.00	$ 22,500.00	$ 2,400.00	$ 36,000.00	$ 2,500.00	$ 37,500.00	$ 2,388.00	$ 35,820.00
117.	12	EA	**8" Gate Valve** - furnish and install 8" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 2,000.00	$ 24,000.00	$ 4,000.00	$ 48,000.00	$ 3,200.00	$ 38,400.00	$ 3,264.00	$ 39,168.00
118.	2	EA	**12" Gate Valve** - furnish and install 12" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 4,000.00	$ 8,000.00	$ 8,000.00	$ 16,000.00	$ 6,025.00	$ 12,050.00	$ 5,444.00	$ 10,888.00

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119.	2	EA	**20" Gate Valve** - furnish and install 20" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 20,000.00	$ 40,000.00	$ 24,000.00	$ 48,000.00	$ 32,225.00	$ 64,450.00	$ 35,198.00	$ 70,396.00
120.	15	EA	**Water Service (near side)** - furnish and install new water service (near side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated water lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 2,000.00	$ 30,000.00	$ 2,800.00	$ 42,000.00	$ 1,325.00	$ 19,875.00	$ 6,386.00	$ 95,796.00
121.	15	EA	**Water Service (far side)** - furnish and install new water service (far side) and appurtenances, including all labor, materials, and equipment to replace existing service connections onto relocated water lines, complete in place, including excavation, backfill, connections, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with plans and specifications for	$ 3,000.00	$ 45,000.00	$ 3,000.00	$ 45,000.00	$ 1,600.00	$ 24,000.00	$ 7,800.00	$ 117,000.00
122.	54	LF	**12"x1/4" Steel Casing** - furnish and install 12" steel casing on proposed water line, complete in place, including all labor, equipment and materials, including excavation, backfill, casing spacers, end seals, and shoring, all in accordance with the plans and specifications for	$ 350.00	$ 18,900.00	$ 200.00	$ 10,800.00	$ 248.37	$ 13,411.98	$ 401.00	$ 21,654.00
123.	1	EA	**Fire Hydrant** - furnish all labor, materials and equipment to install new fire hydrant assemblies including excavation, backfill, connections to existing waterlines, valves, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 10,000.00	$ 10,000.00	$ 12,000.00	$ 12,000.00	$ 8,700.00	$ 8,700.00	$ 22,286.00	$ 22,286.00
Segment 2 Sanitary Sewer Improvements												
124.	1	LS	**Sanitary Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining sanitary sewer service to existing services during construction, all in strict accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 6,300.00	$ 6,300.00	$ 2,500.00	$ 2,500.00	$ 21,863.00	$ 21,863.00
125.	1	LS	**Sanitary Sewer Flow Control Measures** - furnish, install and maintain sanitary sewer service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Sanitary Sewer Flow Control Plan, all in accordance with plans and specifications for	$ 10,000.00	$ 10,000.00	$ 185,000.00	$ 185,000.00	$ 50,000.00	$ 50,000.00	$ 87,453.00	$ 87,453.00
126.	316	LF	**8" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 8" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 100.00	$ 31,600.00	$ 165.00	$ 52,140.00	$ 249.87	$ 78,958.92	$ 479.00	$ 151,364.00
127.	40	LF	**12" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 12" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 180.00	$ 7,200.00	$ 350.00	$ 14,000.00	$ 310.87	$ 12,434.80	$ 587.00	$ 23,480.00
128.	15	LF	**12" Steel Casing through Box Culvert** - furnish and install 12"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 340.00	$ 5,100.00	$ 160.00	$ 2,400.00	$ 1,218.37	$ 18,275.55	$ 1,183.00	$ 17,745.00

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129.	15	LF	**15" Steel Casing through Box Culvert** - furnish and install 15"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 400.00	$ 6,000.00	$ 220.00	$ 3,300.00	$ 1,244.87	$ 18,673.05	$ 1,221.00	$ 18,315.00
130.	10	EA	**Type A Manhole (4' Diameter) under Natural Ground** - furnish and install fiberglass manhole under natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, testing, and surface restoration including sodding, all in accordance with the plans and specifications for	$ 6,000.00	$ 60,000.00	$ 9,000.00	$ 90,000.00	$ 7,725.00	$ 77,250.00	$ 13,841.00	$ 138,410.00
131.	2	EA	**Type A Manhole (4' Diameter) under Pavement** - furnish and install fiberglass manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, and testing, all in accordance with the plans and specifications for	$ 8,000.00	$ 16,000.00	$ 11,000.00	$ 22,000.00	$ 7,225.00	$ 14,450.00	$ 13,841.00	$ 27,682.00
Segment 2 Paving Improvements					$ -		$ -		$ -		$ -
132.	9,239	SY	**Removing Existing Pavement** - furnish all labor and equipment to remove existing concrete and/or asphalt pavement, including concrete curbs, and base material, and disposal of all material, all in accordance with plans and specifications for	$ 7.00	$ 64,673.00	$ 10.00	$ 92,390.00	$ 66.70	$ 616,241.30	$ 14.00	$ 129,346.00
133.	1,054	SY	**6" Concrete Pavement** - furnish all labor, materials, and equipment to construct 6" reinforced concrete pavement with 6" compacted limestone base, including all embankment, and standard concrete curb, all in accordance with plans and specifications for	$ 80.00	$ 84,320.00	$ 140.00	$ 147,560.00	$ 150.65	$ 158,785.10	$ 187.00	$ 197,098.00
134.	8,185	SY	**3" HMAC Pavement** - furnish all labor, materials, and equipment to construct 3" HMAC pavement, in two lifts, with 6" compacted limestone base, including all required embankment, all in accordance with plans and specifications for	$ 70.00	$ 572,950.00	$ 70.00	$ 572,950.00	$ 81.65	$ 668,305.25	$ 82.00	$ 671,170.00
135.	3	EA	**Pedestrian Facilities Curb Ramps** - furnish all labor, materials, and equipment to construct reinforced concrete curb ramps, all in accordance with plans and specifications for	$ 3,000.00	$ 9,000.00	$ 2,700.00	$ 8,100.00	$ 7,396.00	$ 22,188.00	$ 5,612.00	$ 16,836.00
136.	6	SY	**4" Concrete Sidewalk** - furnish all labor, materials, and equipment to construct 4" reinforced concrete sidewalks, all in accordance with plans and specifications for	$ 250.00	$ 1,500.00	$ 260.00	$ 1,560.00	$ 1,375.00	$ 8,250.00	$ 131.00	$ 786.00
137.	415	SY	**2" HMAC Driveway Transition** - furnish all labor, materials, and equipment to construct 2" HMAC driveway transition, with 6" compacted limestone base, all in accordance with plans and specifications for	$ 200.00	$ 83,000.00	$ 127.00	$ 52,705.00	$ 218.50	$ 90,677.50	$ 92.00	$ 38,180.00
138.	20	EA	**Stop Lines** - furnish all labor, materials, and equipment to provide 12" wide pavement Stop Lines, all in accordance with plans and specifications for	$ 115.00	$ 2,300.00	$ 450.00	$ 9,000.00	$ 632.50	$ 12,650.00	$ 729.00	$ 14,580.00
Segment 2 Miscellaneous Improvements											
139.	20,000	SY	**Surface Restoration** - furnish all labor, materials, and equipment to restore the existing surface outside of paved areas, including fine grading, sodding, and all other work required, complete in place, in accordance with the plans and specifications for	$ 1.00	$ 20,000.00	$ 8.00	$ 160,000.00	$ 4.95	$ 99,000.00	$ 8.00	$ 160,000.00
ADDITIVE BID ITEMS: SEGMENT 3											
140.	1	LS	**Additional Mobilization (Segment 3)** - including payment bond, performance bond, and insurance, all in accordance with plans & specifications; NOT TO EXCEED 3% OF TOTAL SEGMENT 3 BID for	$ 25,000.00	$ 25,000.00	$ 60,000.00	$ 60,000.00	$ 100,000.00	$ 100,000.00	$ 106,500.00	$ 106,500.00

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141.	1	LS	**Traffic Control** - furnish, install, and maintain all traffic control including all signage, devices, setup, flagging, labor and equipment, and coordinating with City of Beaumont, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 180,000.00	$ 180,000.00	$ 29,000.00	$ 29,000.00	$ 18,836.00	$ 18,836.00
142.	1	LS	**Storm Water Pollution Prevention Plan (SWPPP)** - prepare and furnish the contractor's SWPPP, including any necessary filing fees, filing required documentation, all in accordance with plans and specifications for	$ 7,500.00	$ 7,500.00	$ 4,000.00	$ 4,000.00	$ 2,000.00	$ 2,000.00	$ 5,120.00	$ 5,120.00
143.	1	LS	**Storm Water Pollution Prevention Measures** - furnish, install, and maintain SWPPP measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of SWPPP, all in accordance with plans and specifications for	$ 6,600.00	$ 6,600.00	$ 7,900.00	$ 7,900.00	$ 13,000.00	$ 13,000.00	$ 14,575.00	$ 14,575.00
Segment 3 Drainage Improvements													
144.	1	LS	**Storm Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining storm sewer flow through existing drainage structures during construction, all in accordance with plans and specifications for	$ 2,500.00	$ 2,500.00	$ 5,000.00	$ 5,000.00	$ 2,500.00	$ 2,500.00	$ 9,474.00	$ 9,474.00
145.	1	LS	**Storm Sewer Flow Control Measures** - furnish, install, and maintain storm sewer flow measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Storm Sewer Flow Control Plan, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 50,000.00	$ 50,000.00	$ 20,000.00	$ 20,000.00	$ 65,590.00	$ 65,590.00
146.	322	LF	**48" Storm Sewer** - furnish and install new 48" diameter storm sewer pipe, including all connections to existing and proposed storm sewer, labor, equipment, materials, excavation, backfill, surface restoration, and disposal of excess material, all in accordance with plans and specifications for	$ 450.00	$ 144,900.00	$ 400.00	$ 128,800.00	$ 1,188.92	$ 382,832.24	$ 637.00	$ 205,114.00
147.	1,060	LF	**8x6 Box Culvert** - furnish and install new 8'x6', inside dimension, reinforced concrete box culvert by open cut, including all labor, equipment, materials, excavation, removing existing storm sewers, manholes and inlets, and water/sanitary sewer utilities, backfill, temporary surface restoration to provide local access, and disposal of excess material, all in accordance with plans and specifications for	$ 1,223.00	$ 1,296,380.00	$ 900.00	$ 954,000.00	$ 1,506.36	$ 1,596,741.60	$ 1,503.75	$ 1,593,975.00
148.	2	EA	**Type B Manhole (4' Diameter) under Asphalt Pavement or Natural Ground** - furnish and install precast manhole under asphalt pavement or natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, water-tight connections to existing and proposed storm sewer lines, all in strict accordance with the plans and specifications for	$ 4,000.00	$ 8,000.00	$ 6,000.00	$ 12,000.00	$ 7,075.00	$ 14,150.00	$ 8,232.63	$ 16,465.26
149.	1	LS	**Junction Box #8** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 38,000.00	$ 38,000.00	$ 30,000.00	$ 30,000.00	$ 75,680.00	$ 75,680.00	$ 116,166.00	$ 116,166.00
150.	1	LS	**Junction Box #9** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 40,000.00	$ 40,000.00	$ 30,000.00	$ 30,000.00	$ 84,380.00	$ 84,380.00	$ 77,183.00	$ 77,183.00
151.	1	LS	**Junction Box #10** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 42,000.00	$ 42,000.00	$ 32,000.00	$ 32,000.00	$ 82,060.00	$ 82,060.00	$ 73,371.00	$ 73,371.00

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152.	1	LS	**Junction Box #11a** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 22,500.00	$ 22,500.00	$ 30,000.00	$ 30,000.00	$ 68,280.00	$ 68,280.00	$ 99,458.00	$ 99,458.00
153.	1	LS	**Junction Box #11b** - Furnish all labor, materials, and equipment to construct a reinforced concrete junction box, including all connections to existing and proposed storm sewer, excavation, backfill, 4' diameter precast manhole with C.I. ring & cover, complete in place, all in accordance with plans and specifications for	$ 22,500.00	$ 22,500.00	$ 28,000.00	$ 28,000.00	$ 69,700.00	$ 69,700.00	$ 99,458.00	$ 99,458.00
Segment 3 Potable Water Improvements					$ -		$ -				$ -
154.	1	LS	**Potable Water Service Control Plan** - prepare and furnish the contractor's plan for maintaining potable water service to existing water meters during construction, all in accordance with plans and specifications for	$ 2,500.00	$ 2,500.00	$ 20,000.00	$ 20,000.00	2500	$ 2,500.00	$ 21,863.00	$ 21,863.00
155.	1	LS	**Potable Water Service Control Measures** - furnish, install and maintain potable water service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Potable Water Service Control Plan, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 20,000.00	$ 20,000.00	$ 15,000.00	$ 15,000.00	$ 182,193.00	$ 182,193.00
156.	40	LF	**2" Schedule 40 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new Schedule 40 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 140.00	$ 5,600.00	$ 180.00	$ 7,200.00	$ 204.54	$ 8,181.60	$ 535.00	$ 21,400.00
157.	70	LF	**6" C-900 Class 150 PVC Waterline crossing Box Culvert** - furnish all labor, materials and equipment to install new C-900 Class 150 PVC waterline across the proposed box culverts, complete in place, all depths, including removal of existing waterline, excavation, backfill, connection to existing and proposed waterlines, piping, fittings, testing, disinfection, and necessary appurtenances, all in accordance with the plans and specifications for	$ 200.00	$ 14,000.00	$ 160.00	$ 11,200.00	$ 228.57	$ 15,999.90	$ 592.00	$ 41,440.00
158.	2	EA	**2" Gate Valve** - furnish and install 2" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,000.00	$ 2,000.00	$ 1,750.00	$ 3,500.00	$ 1,650.00	$ 3,300.00	$ 1,798.00	$ 3,596.00
159.	4	EA	**6" Gate Valve** - furnish and install 6" AWWA gate valve and appurtenances, including all labor, excavation, backfill, surface restoration, adjustable cast iron valve box & cover, concrete valve pad, and thrust blocking, complete in place and operable, in accordance with plans and specifications for	$ 1,800.00	$ 7,200.00	$ 2,500.00	$ 10,000.00	$ 3,000.00	$ 12,000.00	$ 2,388.00	$ 9,552.00
Segment 3 Sanitary Sewer Improvements											
160.	1	LS	**Sanitary Sewer Flow Control Plan** - prepare and furnish the contractor's plan for maintaining sanitary sewer service to existing services during construction, all in strict accordance with plans and specifications for	$ 2,500.00	$ 2,500.00	$ 6,300.00	$ 6,300.00	$ 2,500.00	$ 2,500.00	$ 21,863.00	$ 21,863.00
161.	1	LS	**Sanitary Sewer Flow Control Measures** - furnish, install and maintain sanitary sewer service measures, including all devices, materials, setup, labor and equipment, for implementation and breakdown of Sanitary Sewer Flow Control Plan, all in accordance with plans and specifications for	$ 5,000.00	$ 5,000.00	$ 65,000.00	$ 65,000.00	$ 20,000.00	$ 20,000.00	$ 87,453.00	$ 87,453.00

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162.	101	LF	**6" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 6" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 130.00	$ 13,130.00	$ 150.00	$ 15,150.00	$ 237.07	$ 23,944.07	$ 415.00	$ 41,915.00
163.	49	LF	**8" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 8" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 144.00	$ 7,056.00	$ 160.00	$ 7,840.00	$ 241.07	$ 11,812.43	$ 635.00	$ 31,115.00
164.	40	LF	**10" Sanitary Sewer Crossing Box Culvert** - furnish all labor, materials and equipment to install new 10" SDR-26 PVC sanitary sewer across the proposed box culverts, complete in place, all depths, including removal of existing sanitary sewer, excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 180.00	$ 7,200.00	$ 300.00	$ 12,000.00	$ 301.57	$ 12,062.80	$ 579.00	$ 23,160.00
165.	310	LF	**6" Sanitary Sewer Parallel to Box Culvert** - furnish all labor, materials and equipment to install new 6" SDR-26 PVC sanitary sewer, complete in place, all depths, including excavation, backfill, connection to existing and proposed sanitary sewers, piping, fittings, testing, and necessary appurtenances, all in accordance with the plans and specifications for	$ 120.00	$ 37,200.00	$ 80.00	$ 24,800.00	$ 204.57	$ 63,416.70	$ 304.00	$ 94,240.00
166.	32	LF	**12" Steel Casing through Box Culvert** - furnish and install 12"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 300.00	$ 9,600.00	$ 190.00	$ 6,080.00	$ 1,244.57	$ 39,826.24	$ 611.00	$ 19,552.00
167.	12	LF	**15" Steel Casing through Box Culvert** - furnish and install 15"x1/4" steel casing through proposed box culvert, complete in place, including all labor, equipment and materials, penetration into box culvert, excavation, backfill, casing spacers, end seals, all in accordance with the plans and specifications for	$ 420.00	$ 5,040.00	$ 250.00	$ 3,000.00	$ 1,271.07	$ 15,252.84	$ 1,476.00	$ 17,712.00
168.	4	EA	**Type A Manhole (4' Diameter) under Natural Ground** - furnish and install fiberglass manhole under natural ground, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, testing, and surface restoration including sodding, all in accordance with the plans and specifications for	$ 6,000.00	$ 24,000.00	$ 9,000.00	$ 36,000.00	$ 7,625.00	$ 30,500.00	$ 13,933.00	$ 55,732.00
169.	2	EA	**Type A Manhole (4' Diameter) under Pavement** - furnish and install fiberglass manhole under concrete pavement, complete in place, including excavation, cement stabilized sand backfill, compaction, C.I. Ring and cover, rainstopper insert, water-tight connections to existing and proposed sanitary sewer lines, and testing, all in accordance with the plans and specifications for	$ 6,000.00	$ 12,000.00	$ 9,000.00	$ 18,000.00	$ 7,225.00	$ 14,450.00	$ 13,933.00	$ 27,866.00
Segment 3 Paving Improvements												
170.	3,881	SY	**Removing Existing Pavement** - furnish all labor and equipment to remove existing concrete and/or asphalt pavement, including concrete curbs, and base material, and disposal of all material, all in accordance with plans and specifications for	$ 7.00	$ 27,167.00	$ 10.00	$ 38,810.00	$ 73.00	$ 283,313.00	$ 14.00	$ 54,334.00

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171.	818	SY	**6" Concrete Pavement** - furnish all labor, materials, and equipment to construct 6" reinforced concrete pavement with 6" compacted limestone base, including all embankment, and standard concrete curb, all in accordance with plans and specifications for	$	90.00	$	73,620.00	$	130.00	$	106,340.00	$	158.00	$	129,244.00	$	187.00	$	152,966.00
172.	3,063	SY	**3" HMAC Pavement** - furnish all labor, materials, and equipment to construct 3" HMAC pavement, in two lifts, with 6" compacted limestone base, including all required embankment, all in accordance with plans and specifications for	$	70.00	$	214,410.00	$	70.00	$	214,410.00	$	85.00	$	260,355.00	$	82.00	$	251,166.00
173.	144	SY	**2" HMAC Driveway Transition** - furnish all labor, materials, and equipment to construct 2" HMAC driveway transition, with 6" compacted limestone base, all in accordance with plans and specifications for	$	180.00	$	25,920.00	$	165.00	$	23,760.00	$	287.00	$	41,328.00	$	93.00	$	13,392.00
174.	8	EA	**Stop Lines** - furnish all labor, materials, and equipment to provide 12" wide pavement Stop Lines, all in accordance with plans and specifications for	$	100.00	$	800.00	$	450.00	$	3,600.00	$	632.00	$	5,056.00	$	729.00	$	5,832.00
Segment 3 Miscellaneous Improvements																			
175.	1,000	SY	**Surface Restoration** - furnish all labor, materials, and equipment to restore the existing surface outside of paved areas, including fine grading, sodding, and all other work required, complete in place, in accordance with the plans and specifications for	$	10.00	$	10,000.00	$	18.00	$	18,000.00	$	21.00	$	21,000.00	$	8.00	$	8,000.00

TOTAL BASE BID AMOUNT (Items 1 - 83)	$	46,447,797.00		$	48,753,614.00		$	58,116,468.47		$	63,898,428.00
TOTAL ADDITIVE BID AMOUNT: SEGMENT 2 (Items 84 - 139)	$	15,859,588.00		$	14,589,720.00		$	17,801,673.57		$	20,154,785.49
ADDITIONAL TIME TO COMPLETE SEGMENT 2 (CALENDAR DAYS)		120	Calendar Days		175	Calendar Days		450	Calendar Days		214	Calendar Days
TOTAL ADDITIVE BID AMOUNT: SEGMENT 3 (Items 140- 175)	$	2,176,823.00		$	2,222,690.00		$	3,571,366.42		$	3,687,627.26
ADDITIONAL TIME TO COMPLETE SEGMENT 3 (CALENDAR DAYS)		60	Calendar Days		105	Calendar Days		250	Calendar Days		136	Calendar Days

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