

**WATER AND SANITARY SEWER IMPROVEMENTS - GREENVILLE AVE/CHAPARRAL
RD AND MAIN ST/BOYD DR BID# 2019-7-75 CIP# WA1802**

WATER AND SANITARY SEWER - GREENVILLE/CHAPARRAL

ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
101	573	LF	Furnish and install 8" Sanitary Sewer PVC (SDR 26-ASTM D-2241) Pipe by open cut, with Class 'H' Embedment, including all incidentals for the sum of <u>FIFTY EIGHT</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$58.00	\$33,234.00
102	19	LF	Furnish and install 8" Sanitary Sewer PVC (SDR 26-ASTM D-2241) Pipe by open cut, with Class 'G' Embedment, including all incidentals for the sum of <u>NINETY TWO</u> Dollars & <u>FIFTY</u> Cents per Linear Foot	\$92.50	\$1,757.50
103	11	LF	Furnish and install 8" Sanitary Sewer PVC (SDR 26-ASTM D-2241) Pipe by open cut, with Class 'X' Embedment, including all incidentals for the sum of <u>TWO HUNDRED TWENTY FOUR</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$224.00	\$2,464.00
104	5	EA	Furnish and install 4' Diameter Standard Precast Manhole, including all incidentals for the sum of <u>THREE THOUSAND TWO HUNDRED TWENTY FIVE</u> Dollars & <u>ZERO</u> Cents per Each	\$3,225.00	\$16,125.00
105	3	EA	Connect to existing 8" sanitary sewer main, including all incidentals for the sum of <u>TWO HUNDRED FIFTY</u> Dollars & <u>ZERO</u> Cents per Each	\$250.00	\$750.00
106	84	LF	Remove and Dispose of existing 8" Sanitary Sewer, including all incidentals, for the sum of <u>FIVE</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$5.00	\$420.00
107	3	EA	Cut, plug, and abandon in place existing sanitary sewer line, including all incidentals for the sum of <u>SEVEN HUNDRED FIFTY</u> Dollars & <u>ZERO</u> Cents per Each	\$750.00	\$2,250.00
108	1	EA	Remove Cone, backfill and abandon in place existing 4' diameter manhole, including all incidentals for the sum of <u>ONE THOUSAND</u> Dollars & <u>ZERO</u> Cents per Each	\$1,000.00	\$1,000.00

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RD AND MAIN ST/BOYD DR BID# 2019-7-75 CIP# WA1802**

ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
109	837	LF	Furnish and install 12" PVC, AWWA C900, DR-18 Water Pipe, by Open Cut, with Class 'B-1' Embedment, including all incidentals for the sum of <u>ONE HUNDRED FOUR</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$104.00	\$87,048.00
110	22	LF	Furnish and install 12" PVC, AWWA C900, DR-18 Water Pipe, by Open Cut, with Class 'X' Embedment, including all incidentals for the sum of <u>THREE HUNDRED SIXTY THREE</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$363.00	\$7,986.00
111	167	LF	Furnish and install 12" PVC, AWWA C900, DR-18 Water Pipe, by Open Cut, with Class 'A-1' Embedment, including all incidentals for the sum of <u>ONE HUNDRED FOURTEEN</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$114.00	\$19,038.00
112	45	LF	Furnish and install 8" PVC, AWWA C900, DR-18 Water Pipe, by Open Cut, with Class 'B-1' Embedment, including all incidentals for the sum of <u>FORTY NINE</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$49.00	\$2,205.00
113	12	LF	Furnish and install 6" PVC, AWWA C900, DR-14 Water Pipe, by Open Cut, with Class 'B-1' Embedment, including all incidentals for the sum of <u>FORTY SIX</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$46.00	\$552.00
114	1	EA	Furnish & install 12" by 8" cut in tee and connect to existing water line, including all incidentals for the sum of <u>SIXTY SIX HUNDRED FIFTY</u> Dollars & <u>FIFTY</u> Cents per Each	\$6,650.00	\$6,650.00
115	2	EA	Connect to existing water line, including all incidentals for the sum of <u>TWENTY FOUR HUNDRED FIFTY</u> Dollars & <u>ZERO</u> Cents per Each	\$2,450.00	\$4,900.00
116	2	EA	Remove plug and connect to existing water line stub out, including all incidentals for the sum of <u>TWENTY THREE HUNDRED TWENTY FIVE</u> Dollars & <u>ZERO</u> Cents per Each	\$2,325.00	\$4,650.00

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ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
118	5	EA	Furnish and install 12" gate valve, including all incidentals for the sum of TWENTY FIVE HUNDRED Dollars & ZERO Cents per Each	\$2,500.00	\$12,500.00
119	2	EA	Furnish and install 8" gate valve, including all incidentals for the sum of FOURTEEN HUNDRED Dollars & ZERO Cents per Each	\$1,400.00	\$2,800.00
120	2	EA	Furnish and install 6" gate valve, including all incidentals for the sum of ONE THOUSAND TWENTY FIVE Dollars & ZERO Cents per Each	\$1,025.00	\$2,050.00
121	10	LF	Cut, remove, and dispose of existing water line, including all incidentals for the sum of THIRTY FIVE Dollars & ZERO Cents per Linear Foot	\$35.00	\$350.00
122	2	EA	Furnish and install fire hydrant with 6" gate valve and lead, including all incidentals for the sum of FORTY FIVE HUNDRED Dollars & ZERO Cents per Each	\$4,500.00	\$9,000.00
123	3	EA	Cut, plug, and abandon in place existing water line, including all incidentals for the sum of SEVEN HUNDRED FIFTY Dollars & ZERO Cents per Each	\$750.00	\$2,250.00
124	2	EA	Remove and dispose of existing water valve, including all incidentals, for the sum of FIVE HUNDRED Dollars & ZERO Cents per Each	\$500.00	\$1,000.00
125	2	EA	Close ex. water valve, remove stack and bury valve, including all incidentals for the sum of ONE HUNDRED FIFTY Dollars & ZERO Cents per Each	\$150.00	\$300.00

**WATER AND SANITARY SEWER IMPROVEMENTS - GREENVILLE AVE/CHAPARRAL
RD AND MAIN ST/BOYD DR BID# 2019-7-75 CIP# WA1802**

ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
126	1	EA	Remove and dispose of existing fire hydrant, including all incidentals for the sum of <u>THREE HUNDRED</u> Dollars & <u>ZERO</u> Cents per Each	\$300.00	\$300.00
129	104	SY	Saw, Remove and Dispose of existing Concrete Pavement, including all incidentals for the sum of <u>TWELVE</u> Dollars & <u>ZERO</u> Cents per Square Yard	\$12.00	\$1,248.00
131	1,688	LF	Provide trench safety system for utility installation, including all incidentals for the sum of <u>ONE</u> Dollars & <u>ZERO</u> Cents per Linear Foot	\$1.00	\$1,688.00
132	1	LS	Remove and Replace Landscaping, Irrigation, and Lighting, including all incidentals for the sum of <u>FORTY EIGHT HUNDRED</u> Dollars & <u>ZERO</u> Cents	\$4,800.00	\$4,800.00
133	1	LS	Furnish, Install, Maintain, and Remove Erosion Control Devices, including all incidentals for the Lump Sum of <u>FORTY EIGHT HUNDRED</u> Dollars & <u>ZERO</u> Cents	\$4,800.00	\$4,800.00
134	1	LS	Prepare and implement Storm Water Prevention Plan (SWPPP), including all incidentals, for the Lump Sum of <u>SEVEN HUNDRED</u> Dollars & <u>ZERO</u> Cents	\$700.00	\$700.00
135	1	LS	Implement traffic control, signing and barricading and all other incidentals necessary for the Lump Sum of <u>FIFTEEN THOUSAND FIVE HUNDRED</u> Dollars & <u>ZERO</u> Cents	\$15,500.00	\$15,500.00
136	4	SY	Construct 8" 3,600 PSI (Class "C") reinforced concrete pavement, including all incidentals for the sum of <u>TWO HUNDRED</u> Dollars & <u>ZERO</u> Cents per Square Yard	\$200.00	\$800.00

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ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
139	101	SY	Construct 4" 3,600 PSI (Class "C") reinforced concrete sidewalk, including all incidentals for the sum of <div> <div>SIXTY EIGHT</div> <div>ZERO</div> <div>Dollars & Cents per Square Yard</div> </div>	\$68.00	\$6,868.00
141	314	SY	Furnish and install sod in disturbed areas including 4" acceptable topsoil below the sod, water, fertilizer and all incidentals according to the plans and details, including all <div> <div>THIRTY TWO</div> <div>ZERO</div> <div>Dollars & Cents per Square Yard</div> </div>	\$32.00	\$10,048.00
142	2.50	TN	Furnish and install ductile iron mechanical joint Class 250 fittings in accordance with AWWA C110-77 (ANSI A21 10), including all incidentals for the sum of <div> <div>ONE HUNDRED</div> <div>ZERO</div> <div>Dollars & Cents per Ton</div> </div>	\$100.00	\$250.00
143	12	CY	Furnish and install concrete for thrust blocking, including all incidentals for the sum of <div> <div>ONE HUNDRED FIFTY</div> <div>ZERO</div> <div>Dollars & Cents per Cubic Yard</div> </div>	\$150.00	\$1,800.00
144	1,083	LF	Perform water system pressure testing, including all incidentals for the sum of <div> <div>ONE</div> <div>ZERO</div> <div>Dollars & Cents per Linear Foot</div> </div>	\$1.00	\$1,083.00
145	2	EA	Furnish and install Capital Improvement signs, complete and in place, including all incidentals for the sum of <div> <div>SIX HUNDRED</div> <div>ZERO</div> <div>Dollars & Cents per Each</div> </div>	\$600.00	\$1,200.00
146	603	LF	Post construction TV Inspection and subsequent TV Inspection at 21 months after completion of the project, including all incidentals for the sum of <div> <div>FOUR</div> <div>ZERO</div> <div>Dollars & Cents per Linear Foot</div> </div>	\$4.00	\$2,412.00
147	5	EA	Manhole testing, including all incidentals for the sum of <div> <div>ONE HUNDRED FIFTY</div> <div>ZERO</div> <div>Dollars & Cents per Each</div> </div>	\$150.00	\$750.00

**WATER AND SANITARY SEWER IMPROVEMENTS - GREENVILLE AVE/CHAPARRAL
RD AND MAIN ST/BOYD DR BID# 2019-7-75 CIP# WA1802**

ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
148	1	LS	Mobilization, not to exceed 5% of the total bid for the Lump Sum of TWENTY TWO THOUSAND TWO HUNDRED THIRTY SIX Dollars & ZERO Cents	\$22,236.00	\$22,236.00

TOTAL GREENVILLE/CHAPARRAL:

\$297,762.50

WATER REPLACEMENT - MAIN/BOYD ALLEY

ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
113	313	LF	Furnish and install 6" PVC, AWWA C900, DR-14 Water Pipe, by Open Cut, with Class 'B-1' Embedment, including all incidentals for the sum of EIGHTY SIX Dollars & ZERO Cents per Linear Foot	\$86.00	\$26,918.00
117	1	EA	Furnish and install 8" by 6" tapping sleeve and 6" valve , including all incidentals for the sum of FOUR THOUSAND FIFTY Dollars & ZERO Cents per Each	\$4,050.00	\$4,050.00
120	2	EA	Furnish and install 6" gate valve, including all incidentals for the sum of ONE THOUSAND Dollars & ZERO Cents per Each	\$1,000.00	\$2,000.00
122	1	EA	Furnish and install fire hydrant with 6" gate valve and lead, including all incidentals for the sum of FORTY ONE HUNDRED SEVENTY FIVE Dollars & ZERO Cents per Each	\$4,175.00	\$4,175.00
123	1	EA	Cut, plug, and abandon in place existing water line, including all incidentals for the sum of FIVE HUNDRED Dollars & ZERO Cents per Each	\$500.00	\$500.00
125	1	EA	Close ex. water valve, remove stack and bury valve, including all incidentals for the sum of ONE HUNDRED Dollars & ZERO Cents per Each	\$100.00	\$100.00

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ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
127	91	LF	Furnish and install new 2" AWWA C901 Polyethylene service line and new meter box, connect existing water meter, including all incidentals for the sum of <u>THIRTY TWO</u> Dollars & <u>FIFTY</u> Cents per Linear Foot	\$32.50	\$2,957.50
128	4	EA	Furnish and install new service connection including service saddle and new meter box, including all incidentals for the sum of <u>TWENTY ONE HUNDRED</u> Dollars & <u>ZERO</u> Cents per Each	\$2,100.00	\$8,400.00
129	748	SY	Saw, Remove and Dispose of existing Concrete Pavement, including all incidentals for the sum of <u>THIRTEEN</u> Dollars & <u>ZERO</u> Cents per Square Yard	\$13.00	\$9,724.00
130	36	SY	Saw, Remove and Dispose of existing Asphalt Pavement, including all incidentals for the sum of <u>TWELVE</u> Dollars & <u>ZERO</u> Cents per Square Yard	\$12.00	\$432.00
131	313	LF	Provide trench safety system for utility installation, including all incidentals for the sum of <u>ZERO</u> Dollars & <u>TWENTY FIVE</u> Cents per Linear Foot	\$0.25	\$78.25
133	1	LS	Furnish, Install, Maintain, and Remove Erosion Control Devices, including all incidentals for the Lump Sum of <u>TWO THOUSAND</u> Dollars & <u>ZERO</u> Cents	\$2,000.00	\$2,000.00
135	1	LS	Implement traffic control, signing and barricading and all other incidentals necessary for the Lump Sum of <u>THIRTY FIVE HUNDRED</u> Dollars & <u>ZERO</u> Cents	\$3,500.00	\$3,500.00
136	748	SY	Construct 8" 3,600 PSI (Class "C") reinforced concrete pavement, including all incidentals for the sum of <u>NINETY SEVEN</u> Dollars & <u>ZERO</u> Cents per Square Yard	\$97.00	\$72,556.00

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ITEM NO.	EST QNTY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE IN FIGURES	EXTENDED AMOUNT
137	90	LF	Furnish and Install 6" monolithic (Class "C") curb TEN _____ Dollars & ZERO _____ Cents per Linear Foot	\$10.00	\$900.00
138	36	SY	Furnish and Install 2" Type "D" HMAC surface course including 6" 3,600 PSI (Class "C") reinforced concrete and 95% Std. proctor compacted, including all incidentals for ONE HUNDRED TWO _____ Dollars & ZERO _____ Cents per Square Yard	\$102.00	\$3,672.00
140	16	SY	Construct 4" barrier free ramps (SD-P40) with existing brick pavers, including all incidentals for the sum of THREE HUNDRED EIGHTY _____ Dollars & ZERO _____ Cents per Square Yard	\$380.00	\$6,080.00
141	25	SY	Furnish and install sod in disturbed areas including 4" acceptable topsoil below the sod, water, fertilizer and all incidentals according to the plans and details, including all SEVENTY FIVE _____ Dollars & ZERO _____ Cents per Square Yard	\$75.00	\$1,875.00
142	1	TN	Furnish and install ductile iron mechanical joint Class 250 fittings in accordance with AWWA C110-77 (ANSI A21 10), including all incidentals for the sum of ONE HUNDRED _____ Dollars & ZERO _____ Cents per Ton	\$100.00	\$100.00
143	3	CY	Furnish and install concrete for thrust blocking, including all incidentals for the sum of ONE HUNDRED FIFTY _____ Dollars & ZERO _____ Cents per Cubic Yard	\$150.00	\$450.00
144	313	LF	Perform water system pressure testing, including all incidentals for the sum of ONE _____ Dollars & ZERO _____ Cents per Linear Foot	\$1.00	\$313.00
145	2	EA	Furnish and install Capital Improvement signs, complete and in place, including all incidentals for the sum of SIX HUNDRED _____ Dollars & ZERO _____ Cents per Each	\$600.00	\$1,200.00

TOTAL MAIN/BOYD:

\$151,980.75

**WATER AND SANITARY SEWER IMPROVEMENTS - GREENVILLE AVE/CHAPARRAL
RD AND MAIN ST/BOYD DR BID# 2019-7-75 CIP# WA1802**

PROPOSAL SUMMARY

TOTAL GREENVILLE/CHAPARRAL: \$297,762.50

TOTAL MAIN/BOYD: \$151,980.75

TOTAL PROJECT: \$449,743.25

CALENDAR DAYS BID: 120

TOTAL BID **\$449,743.25**

BID ENDORSEMENT

The Contractor hereby agrees to commence work within Ten (10) days after the date written notice to do so shall have been given to him, and to substantially complete the same within _____ calendar days after the date of the written notice to commence work subject to such extensions of time as are provided by the General and Special Conditions. The work proposed to be done shall be accepted when fully completed and finished in accordance with the plans and specifications.

In the event of the award of a contract to the undersigned, the undersigned will furnish a Performance Bond and Payment Bond for the full amount of the contract.

The undersigned certifies that the bid prices contained in this proposal have been carefully checked and are submitted as correct and final.

NOTE: Unit and lump sum prices must be shown in words and figures for each item listed in the proposal and in the event of discrepancy the words shall control.

Receipt is hereby acknowledged for the following addenda to the contract documents:

Addendum No. 1 dated	9-12-19	Received	<u>SYB</u>
Addendum No. 2 dated	<u>9-18-19</u>	Received	<u>SYB</u>

The undersigned, in submitting this bid proposal and their endorsement of same, represents that they are authorized to obligate their firm, that they have read this entire bid proposal package, is aware of the covenants contained herein and will abide by and adhere to the expressed requirements. Submittals will be considered as being responsive only if entire Bid Package plus any/all attachments is returned with all blanks completed.

Total Amount Bid: \$ 449,743.25

Total Days Bid: 120

SYB CONSTRUCTION CO., INC

Contractor

By: SHIRLEY Y. BENNETT

(please print name)

Signature: Shirley Y. Bennett

Title: PRESIDENT

421 COMPTON AVE

Address

IRVING, DALLAS, TEXAS, 75061

City, County, State and Zip

972-399-1066

Telephone

972-399-1586

Fax No.

E-Mail Address: ESTIMATING@SYBCONSTRUCTION.COM

Seal and Authorization
(If a Corporation)