



## ST. TAMMANY PARISH

PATRICIA P. BRISTER  
PARISH PRESIDENT

May 10, 2019

Please find the following addendum to the below mentioned BID.

**Addendum No.:** 2

**Bid#:** 19-22-2

**Project Name:** Sewer and Water Appurtenances – Part 2

**Bid Due Date:** Wednesday, May 15, 2019 @ 2:00PM CST

### **GENERAL INFORMATION:**

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1. Please delete Section IV. Pricing Sheet and replace with Section IV. Pricing Sheet – REVISED-1 (Attached). Items identified as duplicates or not available have been removed from the bid.
2. Products approved as “Prior Approved Equals” have been added to the Section IV. Pricing Sheet – REVISED-1 (Attached).
3. The Parish reserves the right to reject any or all Bids for just cause in accordance with the Public Bid Law, LSA-R.S. 38:2214(B). Incomplete, informal, illegible, or unbalanced Bids may be rejected. Reasonable grounds for belief that any one Bidder is concerned directly or indirectly with more than one Bid will cause rejection of all Bids wherein such Bidder is concerned. If required, a Bidder shall furnish satisfactory evidence of its competence and ability to perform the Work stipulated in its Proposal. Incompetence will constitute cause for rejection. If the Parish determines that the bidder is not responsive or responsible for any reason whatsoever, the bid may be rejected in accordance with State law.
4. Protests based on alleged solicitation improprieties that are apparent before bid opening, or the time set for receipt of initial proposals must be filed with and received by the Procurement Department BEFORE these times. Any other protest shall be filed no later than ten (10) calendar days after: the opening of the bid; the basis of the protest is known; or the basis of the protest should have been known (whichever is earlier).



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5. The Item descriptions for the following items have been revised on the Section IV. Pricing Sheet– REVISED-1 (Attached).

- SWA-5070
- SWA-4151
- SWA-4160
- SWA-9034
- SWA-9040
- SWA-9044
- SWA-10053

6. The following Items have been removed from the bid and Section IV. Pricing Sheet– REVISED-1 has been updated (Attached).

- SWA-1032
- SWA-1033
- SWA-1036
- SWA-1037
- SWA-1039
- SWA-1043
- SWA-1045
- SWA-1047
- SWA-1050
- SWA-1052
- SWA-1053
- SWA-1034
- SWA-1041
- SWA-1044
- SWA-1046
- SWA-1048
- SWA-2035
- SWA-2039
- SWA-2044
- SWA-2047
- SWA-2051
- SWA-2052
- SWA-5048
- SWA-5049
- SWA-5051
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- SWA-5054
- SWA-5055
- SWA-5056
- SWA-5057
- SWA-5062
- SWA-5063
- SWA-5064
- SWA-5071
- SWA-5072
- SWA-5075
- SWA-5073
- SWA-4059
- SWA-4068
- SWA-4070
- SWA-4073
- SWA-4080
- SWA-4081
- SWA-4100
- SWA-4104
- SWA-4105
- SWA-4106
- SWA-4107
- SWA-4108
- SWA-4114
- SWA-4119
- SWA-4136
- SWA-4140
- SWA-4147
- SWA-7084
- SWA-7087
- SWA-7091
- SWA-7131
- SWA-7138
- SWA-7153
- SWA-7156
- SWA-6060
- SWA-6063
- SWA-6066
- SWA-9031
- SWA-9032
- SWA-9035
- SWA-9036
- SWA-9042
- SWA-9045
- SWA-9041
- SWA-10045
- SWA-10050
- SWA-10051
- SWA-10054
- SWA-10056
- SWA-10058
- SWA-10060
- SWA-10063
- SWA-10047
- SWA-10044
- SWA-10046
- SWA-10048
- SWA-10047
- SWA-10041
- SWA-10040
- SWA-10065

PROCUREMENT DEPARTMENT

P.O. BOX 628 | COVINGTON, LOUISIANA | 70434 | [PROCUREMENT@STPGOV.ORG](mailto:PROCUREMENT@STPGOV.ORG) | 985-898-2520

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**ST. TAMMANY PARISH**

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7. The following items have been added to the bid and Section IV. Pricing Sheet– REVISED-1 has been updated (Attached).

- SWA-1054
- SWA-2062
- SWA-2063
- SWA-2064
- SWA-2065
- SWA-2066
- SWA-2067
- SWA-2068
- SWA-2069

**QUESTIONS & ANSWERS:**

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**Question #1:** The following lines appear to be duplicates. Can you provide some clarity if not duplicate items?

- SWA-9031/9032
- SWA-9034/9035/9036
- SWA-9038/9041
- SWA-1045/1048
- SWA-9044/9045
- SWA-10047/10049
- SWA-9040/9042

**Answer #1:** Please refer to Addendum No. 2, General Information No. 1, No. 5, and No. 6.

**Question #2:** SWA-10053...C-900 Pipe does not come 3”. Should this be removed?

**Answer #2:** The description for SWA-10053 has been revised on the Section IV. Pricing Sheet– REVISED-1 (Attached).

**Question #3:** Below list appears to be duplicates of Part 1 bid: please clarify

Part 1 SWA-	Part 2 SWA-		Part 1 SWA-	Part 2 SWA-
1007	1032		1012	1044
1010	1033		1013	1045
1008	1034		1014	1046
1009	1036		1013	1048
1006	1037		1016	1050
1001	1039		1018	1052
1002	1041		1019	1053
1015	1043		5014	5063
			5025	5073

**Answer #3:** Please refer to Addendum No. 2, General Information No. 1, No. 5, and No.6.



## ST. TAMMANY PARISH

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### ATTACHMENTS:

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1. IV. Pricing Sheet – REVISED-1.pdf

<< End of Addendum #2 >>

**SEWER AND WATER APPURTENANCES – PART 2**

**Bid # 19-22-2**

**IV. Pricing Sheet – REVISED-1**

Bidder **must** acknowledge all addenda by entering the number the Parish assigned to **EACH** of the addenda that the Bidder is acknowledging.

The Bidder acknowledges receipt of the following: **ADDENDA:** \_\_\_\_\_.

- **All fields must be filled in. No blanks will be permitted.**
- **In the “Unit Price” field, please enter the Bid Price or “NO BID”/ “N/A”.**
- **“Unit Price” shall represent the cost for the specified item as well as any delivery charges (if applicable) to the location(s) indicated in this bid.**

**Company:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Date:** \_\_\_\_\_

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
TAPPING SADDLES & SLEEVES	SWA-10042	10" X 1" TAPPING SADDLE C-900	<u>H13443-10X1</u> S90-1004	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10043	10" X 2" BRASS SADDLE-CC THREAD			EA	\$
TAPPING SADDLES & SLEEVES	SWA-10049	12" X 2" C-900 SADDLE	<u>H13444-12X2</u> S70-S90-1207	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10052	3" X 2" BRASS SADDLE-CC THREAD			EA	\$
TAPPING SADDLES & SLEEVES	SWA-10053	3" X 2" TAPPING SADDLE C-900			EA	\$
TAPPING SADDLES & SLEEVES	SWA-10055	4" X 1" TAPPING SADDLE C-900	S13440 S90-404	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10057	4" X 2" TAPPING SADDLE C-900	<u>H13440-4X2</u> S90-407	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10059	6" X 1" TAPPING SADDLE C-900	<u>S13441-6X1</u> S90-604	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10061	6" X 2" TAPPING SADDLE C-900	<u>H13441-6X2</u> S90-607	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10062	8" X 1" TAPPING SADDLE C-900	<u>S13442-8X1</u> S90-804	<u>MUELLER</u> FORD	EA	\$
TAPPING SADDLES & SLEEVES	SWA-10064	8" X 2" TAPPING SADDLE C-900	<u>H13442-8X2</u> S90-807	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1030	1 1/2" COMP X COMP COUPLING	<u>H15403N-1 1/2IN</u> C44-66-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1031	1" X 3/4" X 7.5" UBRANCH	H1460N	MUELLER	EA	\$
COMPRESSION FITTINGS	SWA-1035	1" COMP X FEMALE ADAPTER	<u>H15451N-1IN</u> C-14-44-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1038	1" X 3/4" COMP X FEMALE ADAPTER	<u>H15451N-1X3/4IN</u> C14-34-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1040	1" 1/2" COMP X MALE ADAPTER	<u>H15428N-1 1/2IN</u> C84-66-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1042	2" COMP TEE	<u>H15381N-2IN</u> T444-777-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1049	3/4" BAL MTR VAL	<u>B20200R-N-3/4IN</u> B11-333W-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1051	3/4" COMP X COMP C COMP TEE	<u>H15381N-3/4IN</u> T444-333-Q-NL	<u>MUELLER</u> FORD	EA	\$
COMPRESSION FITTINGS	SWA-1054	2" CORP STOP IPT THREAD	<u>MH15023NK</u> FB11007NL	<u>MUELLER</u> FORD	EA	\$
V-BELTS	SWA-11030	5VX-630			EA	\$
V-BELTS	SWA-11031	B-85			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12000	2" GALVANIZED ELBOW 90			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12001	1 1/4" X 3/4" GALVANIZED BELL			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12002	1/2" EQL TEE GALVANIZED			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12003	1/2" X 1/4" BUSHINGS HEX GALVANIZED			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12004	1/2" X 2" NIPPLE GALVANIZED			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12005	2" X 3/4" GALVANIZED BUSHING HEX			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12006	2" X10" NIPPLE GALVANIZED			EA	\$
MISC FITTINGS-GALVANIZED	SWA-12007	4" X 3" GALVANIZED BUSHING			EA	\$
MISC PARTS-BRASS	SWA-13000	1/2" BRASS TEES			EA	\$
MISC PARTS-BRASS	SWA-13001	2 1/2" x 1" BRASS BUSHINGS			EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC PARTS-GALVANIZED	SWA-14000	1 1/2" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14001	1 1/2" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14002	1 1/2" CLOSE NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14003	1 1/2" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14004	1 1/2" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14005	1 1/2" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14006	1 1/2" X 1 1/4" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14007	1 1/2" X 4" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14008	1 1/4" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14009	1 1/4" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14010	1 1/4" CLOSE NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14011	1 1/4" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14012	1 1/4" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14013	1 1/4" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14014	1 1/4" X 1" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14015	1 1/4" X 4" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14016	1 X 4" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14017	1" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14018	1" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14019	1" CLOSE NIPPLES			EA	\$
MISC PARTS-GALVANIZED	SWA-14020	1" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14021	1" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14022	1" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14023	1" X 3/4" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14024	1/2 X 4" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14025	1/2" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14026	1/2" CLOSE NIPPLES			EA	\$
MISC PARTS-GALVANIZED	SWA-14027	1/2" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14028	1/2" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14029	1/2" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14030	1/2"45			EA	\$
MISC PARTS-GALVANIZED	SWA-14031	2 1/2 X 4" NIPPLE			EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC PARTS-GALVANIZED	SWA-14032	2 1/2" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14033	2 1/2" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14034	2 1/2" CLOSE NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14035	2 1/2" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14036	2 1/2" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14037	2 1/2" UNIONS			EA	\$
MISC PARTS-GALVANIZED	SWA-14038	2 1/2" X 2" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14039	2" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14040	2" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14041	2" CLOSE NIPPLES			EA	\$
MISC PARTS-GALVANIZED	SWA-14042	2" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14043	2" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14044	2" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14045	2" X 1 1/2" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14046	2" X 4" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14047	3" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14048	3" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14049	3" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14050	3" NIPPLE			EA	\$
MISC PARTS-GALVANIZED	SWA-14051	3" STREET 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14052	3" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14053	3" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14054	3" X 2 1/2" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14055	3/4" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14056	3/4" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14057	3/4" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14058	3/4" TEE			EA	\$
MISC PARTS-GALVANIZED	SWA-14059	3/4" UNION			EA	\$
MISC PARTS-GALVANIZED	SWA-14060	3/4" X 1/2" BUSHING			EA	\$
MISC PARTS-GALVANIZED	SWA-14061	4" 45			EA	\$
MISC PARTS-GALVANIZED	SWA-14062	4" 90			EA	\$
MISC PARTS-GALVANIZED	SWA-14063	4" COUPLING			EA	\$
MISC PARTS-GALVANIZED	SWA-14064	4" TEE			EA	\$



SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC PARTS-GALVANIZED	SWA-14065	4" UNION			EA	\$
PRESSURE GAUGES	SWA-15000	GAUGE SET 0-30 FOR WELL TANKS	J6B	MCDANIEL	EA	\$
PRESSURE GAUGES	SWA-15001	GLOW GAUGE FOR WELL TANKS, SILICON FILLED	MPB/SADG-SF	MCDANIEL	EA	\$
PRESSURE GAUGES	SWA-15002	PRESSURE GAUGE 0-100 LF			EA	\$
GATE AND/OR METER VALVES	SWA-2030	¾" BRASS BALL VALVE W/ HANDLE			EA	\$
GATE AND/OR METER VALVES	SWA-2031	¾" BRASS GATE VALVE	H10914N-3/4IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2032	1 1/2" SCH 40 BALL VALVE			EA	\$
GATE AND/OR METER VALVES	SWA-2033	1 1/4" BRASS GATE VALVES	H10914N- 1 1/4IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2034	1/4" BRASS GATE VALVES			EA	\$
GATE AND/OR METER VALVES	SWA-2036	10" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	1000-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2037	10" MJ X MJ GATE VALVE	A2361-23-10IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2038	12" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	1200-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2040	16" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	1600-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2041	16" FLANGE X FLANGE GATE VALVE	A2361-06-16IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2042	16" MJ X MJ GATE VALVE	A2361-23-16IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2043	2" BRASS BALL VALVE W/HANDLE			EA	\$
GATE AND/OR METER VALVES	SWA-2045	2" MJ X MJ GATE VALVE	A2362-23-2IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2046	3" BRASS BALL VALVE W/HANDEL			EA	\$
GATE AND/OR METER VALVES	SWA-2048	3" CHECK VALVE W/LEVER & WEIGHT-FLANGE X FLANGE	A2600-6-01BB-3IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2049	3" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	0300-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2050	3" FLANGE X FLANGE GATE VALVE	A2361-06-3IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2053	4" CHECK VALVE W/LEVER & WEIGHT-FLANGE X FLANGE	A2600-6-01BB-4IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2054	4" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	0400-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2055	4" THREADED CHECK VALVE	NT433YP	NIBCO	EA	\$
GATE AND/OR METER VALVES	SWA-2056	6" CHECK VALVE W/LEVER & WEIGHT-MJ XMJ (NEOPRENE FLAP)	0600-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2057	6" CHECK VALVE W/LEVER 7 WEIGHT-FLANGE X FLANGE	A2600-6-01BB-6IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2058	8" CHECK VALVE W/LEVER & WEIGHT-FLANGE X FLANGE	A2600-6-01BB-8IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2059	8" CHECK VALVE W/LEVER & WEIGHT-MJ X MJ (NEOPRENE FLAP)	0800-851A	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2060	8" CHECK VALVE, FLX FL, BUNA SEAT 19.5" LAY LENGTH.	A2602-6-0181-8IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2061	8" MJ X FLANGE GATE VALVE	A2361-19-8IN	MUELLER	EA	\$
GATE AND/OR METER VALVES	SWA-2062	3" CHECK VALVE WLW FLG X FLG	106LW-3IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2063	4" CHECK VALVE WLW FLG X FLG	106LW-4IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2064	6" CHECK VALVE WLW FLG X FLG	106LW-6IN	CLOW	EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
GATE AND/OR METER VALVES	SWA-2065	8" CHECK VALVE WLW FLG X FLG	106LW-8IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2066	2" GATE VALVE MJ X MJ	F-6100-2IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2067	10" GATE VALVE MJ X MJ	F-6100-10IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2068	3" GATE VALVE FLG X FLG	F-6100-3IN	CLOW	EA	\$
GATE AND/OR METER VALVES	SWA-2069	8" GATE VALVE MJ X FLG	F-6100-8IN	CLOW	EA	\$
HYDRANTS AND HYDRANT PARTS	SWA-3010	2 1/2" FNST X MNST HYD GATE VALV			EA	\$
HYDRANTS AND HYDRANT PARTS	SWA-3011	5 1/4" HYDRANT 250 PSI 3 WAY 2 HOSE NOZZLE/1 PUMPER NOZZLE W/	A423HS 250	MUELLER	EA	\$
MISC FITTINGS-PVC	SWA-4050	3/4" 45 SCH 40 (SXS)			EA	\$
MISC FITTINGS-PVC	SWA-4051	3/4" GLUE X FEMALE THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4052	3/4" SCH 40 CAPS			EA	\$
MISC FITTINGS-PVC	SWA-4053	3/4" TEES SCH 40 (SXS)			EA	\$
MISC FITTINGS-PVC	SWA-4054	1 1/2" x 1" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4055	1 1/2" PVC UNION			EA	\$
MISC FITTINGS-PVC	SWA-4056	1 1/2" SCH 40 45			EA	\$
MISC FITTINGS-PVC	SWA-4057	1 1/2" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4058	1 1/2" SCH 40 BALL VALVE			EA	\$
MISC FITTINGS-PVC	SWA-4060	1 1/2" SCH 40 CAP			EA	\$
MISC FITTINGS-PVC	SWA-4061	1 1/2" SCH 40 COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4062	1 1/2" SCH 40 GLEU X FEMALE THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4063	1 1/2" SCH 40 TEE			EA	\$
MISC FITTINGS-PVC	SWA-4064	1 1/2" X 1" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4065	1 1/2" X 1" SCH 40 GLUE X THREAD BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4066	1 1/4" GLE X THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4067	1 1/4" SCH 40 45			EA	\$
MISC FITTINGS-PVC	SWA-4069	1 1/4" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4071	1 1/4" SCH 40 CAP			EA	\$
MISC FITTINGS-PVC	SWA-4072	1 1/4" SCH 40 GLUE BY FEMALE THREAD ADAP			EA	\$
MISC FITTINGS-PVC	SWA-4074	1 1/4" SCH 40 TEE			EA	\$
MISC FITTINGS-PVC	SWA-4075	1 1/4" SCH 40 UNION			EA	\$
MISC FITTINGS-PVC	SWA-4076	1 1/4" SCH 4045			EA	\$
MISC FITTINGS-PVC	SWA-4077	1 1/4" X 3/4" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4078	1 1/2" x 1" SCH 40 BUSHING			EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-PVC	SWA-4079	1" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4082	1" SCH 40 UNION			EA	\$
MISC FITTINGS-PVC	SWA-4083	1/2" GLUE X FEMALE THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4084	1/2" SCH 40 BALL VALVE			EA	\$
MISC FITTINGS-PVC	SWA-4085	1/2" SCH 40 COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4086	1/2" SCH 40 UNION			EA	\$
MISC FITTINGS-PVC	SWA-4087	1/2" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4088	1" SCH 40 BALL VALVES			EA	\$
MISC FITTINGS-PVC	SWA-4089	1" SCH 40 CAPS			EA	\$
MISC FITTINGS-PVC	SWA-4090	1" SCH 40 TEES			EA	\$
MISC FITTINGS-PVC	SWA-4091	1" SCH 45 40			EA	\$
MISC FITTINGS-PVC	SWA-4092	1" x 1/2" SCH 40 BUSHINGS			EA	\$
MISC FITTINGS-PVC	SWA-4093	1" x 3/4" SCH 40 BUSHINGS (SXS)			EA	\$
MISC FITTINGS-PVC	SWA-4094	1" x 3/4" SCH 40 GLUE X THREAS BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4095	10" SDR 35 DOUBLE BELL SLIP (GASKETED)			EA	\$
MISC FITTINGS-PVC	SWA-4096	12" CLOSURE COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4097	12" SDR 35 90			EA	\$
MISC FITTINGS-PVC	SWA-4098	12" SDR 35 GASKET TEE			EA	\$
MISC FITTINGS-PVC	SWA-4099	2 1/2" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4101	2 1/2" SCH 40 COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4102	2 1/2" SCH 40 GLUE X FEMALE THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4103	2" X 1 1/4" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4109	2" SCH 40 DOUBLE BELL SLIP (GASKETED)			EA	\$
MISC FITTINGS-PVC	SWA-4110	2" X 1 1/4" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4111	2" PVC TEES SCH 40			EA	\$
MISC FITTINGS-PVC	SWA-4112	2" x 1" SCH 40 BUSHING (SXS)			EA	\$
MISC FITTINGS-PVC	SWA-4113	3" SCH 40 45			EA	\$
MISC FITTINGS-PVC	SWA-4115	3" SCH 40 GLUE CAP			EA	\$
MISC FITTINGS-PVC	SWA-4116	3" SDR 3 SANITARY WYE			EA	\$
MISC FITTINGS-PVC	SWA-4117	3" X 2" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4118	3/4" SCH 40 90			EA	\$
MISC FITTINGS-PVC	SWA-4120	3/4" SCH 40 COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4121	3/4" X 1/2" BRASS BUSHING			EA	\$

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CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-PVC	SWA-4122	3/4" X 1/2" GLUE THREAD ADAPTER			EA	\$
MISC FITTINGS-PVC	SWA-4123	3" SCH 40 BALL VALVE			EA	\$
MISC FITTINGS-PVC	SWA-4124	4" SCH 40 45			EA	\$
MISC FITTINGS-PVC	SWA-4125	4" SCH 40 DOUBLE BELL SLIP (GASKETED)			EA	\$
MISC FITTINGS-PVC	SWA-4126	4" SDR 35 45			EA	\$
MISC FITTINGS-PVC	SWA-4127	4" SDR 35 DOUBLE BELL SLIP (GASKETED)			EA	\$
MISC FITTINGS-PVC	SWA-4128	4" SDR 35 GASKETED 22			EA	\$
MISC FITTINGS-PVC	SWA-4129	4" SDR 35 GASKETED 90			EA	\$
MISC FITTINGS-PVC	SWA-4130	4" SDR 35 GASKETED CAP			EA	\$
MISC FITTINGS-PVC	SWA-4131	4" SDR 35 GLUE 22			EA	\$
MISC FITTINGS-PVC	SWA-4132	4" SDR 35 GLUE 90			EA	\$
MISC FITTINGS-PVC	SWA-4133	4" SDR 35 GLUE COUPLINGS			EA	\$
MISC FITTINGS-PVC	SWA-4134	4" SDR 35 GLUE X FEMALE ADAPTER W/PLUG			EA	\$
MISC FITTINGS-PVC	SWA-4135	4" SDR 35 GLUE X STREET 45			EA	\$
MISC FITTINGS-PVC	SWA-4137	4" SDR 35 STREET L			EA	\$
MISC FITTINGS-PVC	SWA-4138	4" X 2" GASKETED BUSHINGS			EA	\$
MISC FITTINGS-PVC	SWA-4139	4" X 2" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4141	4"SDR 35 GLUE SANITARY TEE			EA	\$
MISC FITTINGS-PVC	SWA-4142	6" SCH 40 TEE			EA	\$
MISC FITTINGS-PVC	SWA-4143	6" SDR 35 GASKETED 90			EA	\$
MISC FITTINGS-PVC	SWA-4144	6" SDR 35 GASKETED CAP			EA	\$
MISC FITTINGS-PVC	SWA-4145	6" SDR 35 GASKETED TEE			EA	\$
MISC FITTINGS-PVC	SWA-4146	6" SDR 35 GASKTED 45			EA	\$
MISC FITTINGS-PVC	SWA-4148	6" SDR 35 GLUE COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4149	6" SDR 35 GLUE X FEMALE ADAPTER & PLUG			EA	\$
MISC FITTINGS-PVC	SWA-4150	6" SDR 35 PLUG			EA	\$
MISC FITTINGS-PVC	SWA-4151	6" SDR 35 STREET L			EA	\$
MISC FITTINGS-PVC	SWA-4152	6" X 3" SCH 40 BUSHING			EA	\$
MISC FITTINGS-PVC	SWA-4153	6" X 4" GASKETED DOUBLE WYE			EA	\$
MISC FITTINGS-PVC	SWA-4154	6" X 4" SDR 35 SIINGLE WYE			EA	\$
MISC FITTINGS-PVC	SWA-4155	6" SCH 40 GLUE 45			EA	\$
MISC FITTINGS-PVC	SWA-4156	8" SCH 40 45			EA	\$
MISC FITTINGS-PVC	SWA-4157	8" SCH 40 GLUE COUPLING			EA	\$

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CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-PVC	SWA-4158	8" SCH 40 TEE			EA	\$
MISC FITTINGS-PVC	SWA-4159	8" SDR 3 GASKETED 22			EA	\$
MISC FITTINGS-PVC	SWA-4160	8" SDR 35 GLUE 90			EA	\$
MISC FITTINGS-PVC	SWA-4161	8" SDR 35 GASKETED 45			EA	\$
MISC FITTINGS-PVC	SWA-4162	8" SDR 35 GASKETED 90			EA	\$
MISC FITTINGS-PVC	SWA-4163	8" SDR 35 GASKETED CAP			EA	\$
MISC FITTINGS-PVC	SWA-4164	8" SDR 35 GASKETED SANITARY TEE			EA	\$
MISC FITTINGS-PVC	SWA-4165	8" SDR 35 GLUE CAP			EA	\$
MISC FITTINGS-PVC	SWA-4166	8" SDR 35 GLUE COUPLING			EA	\$
MISC FITTINGS-PVC	SWA-4167	8" SDR 35 SANITARY TEE			EA	\$
MISC FITTINGS-PVC	SWA-4168	8" X 4" SDR 35 GASKETED REDUCER			EA	\$
MISC FITTINGS-PVC	SWA-4169	8" X 6" SDR 35 GLUE REDUCER			EA	\$
MISC FITTINGS-BRASS	SWA-5040	½" BRASS COUPLINGS			EA	\$
MISC FITTINGS-BRASS	SWA-5041	½" X 4" BRASS NIPPLE			EA	\$
MISC FITTINGS-BRASS	SWA-5042	¾" BRASS 90			EA	\$
MISC FITTINGS-BRASS	SWA-5043	¾" BRASS CLOSE NIPPLE			EA	\$
MISC FITTINGS-BRASS	SWA-5044	¾" BRASS COUPLING			EA	\$
MISC FITTINGS-BRASS	SWA-5045	¾" BRASS TEE			EA	\$
MISC FITTINGS-BRASS	SWA-5046	¾" x 4" BRASS NIPPLE			EA	\$
MISC FITTINGS-BRASS	SWA-5047	1 ½" X 1" BRASS BUSHING			EA	\$
MISC FITTINGS-BRASS	SWA-5050	1 1/4" BRASS TEE			EA	\$
MISC FITTINGS-BRASS	SWA-5058	1/2" CLOSE NIPPLES			EA	\$
MISC FITTINGS-BRASS	SWA-5059	1/2" X 4" BRASS NIPPLES			EA	\$
MISC FITTINGS-BRASS	SWA-5060	1" x ¾" BRASS BUSHING			EA	\$
MISC FITTINGS-BRASS	SWA-5061	2" BRASS CROSS			EA	\$
MISC FITTINGS-BRASS	SWA-5065	2" X 1/2" BRASS BUSHINGS			EA	\$
MISC FITTINGS-BRASS	SWA-5066	2" BRASS 90			EA	\$
MISC FITTINGS-BRASS	SWA-5067	2" BRASS COUPLING			EA	\$
MISC FITTINGS-BRASS	SWA-5068	2" BRASS TEES			EA	\$
MISC FITTINGS-BRASS	SWA-5069	2" BRASS THREADED UNIONS			EA	\$
MISC FITTINGS-BRASS	SWA-5070	2 1/2" X 2" BRASS BUSHINGS			EA	\$
MISC FITTINGS-BRASS	SWA-5074	4 X 3 BRASS BUSHING			EA	\$
MISC PARTS & SUPPLIES	SWA-6040	1/8" X 48" SHEET RUBBER FOR GASKET FITTINGS			LF	\$

SEWER AND WATER APPURTENANCES – PART 2  
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CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC PARTS & SUPPLIES	SWA-6041	¾" HOSE BIBS THREADED			EA	\$
MISC PARTS & SUPPLIES	SWA-6042	1" METER WASHER			EA	\$
MISC PARTS & SUPPLIES	SWA-6043	1/2" CHROME SMOOTH BIB TEST FAUCET			EA	\$
MISC PARTS & SUPPLIES	SWA-6044	10" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6045	12" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6046	16" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6047	2" CI PVC X 2 CI PVC COUPLING	F105622	FERNCO	EA	\$
MISC PARTS & SUPPLIES	SWA-6048	2" GALVANIZED TEES			EA	\$
MISC PARTS & SUPPLIES	SWA-6049	2" METER WASHERS			EA	\$
MISC PARTS & SUPPLIES	SWA-6050	2" X 4" GALVANIZED NIPPLES			EA	\$
MISC PARTS & SUPPLIES	SWA-6051	2" METER COUPLINGS			EA	\$
MISC PARTS & SUPPLIES	SWA-6052	3" CI PVC X 2 CI PVC COUPLING	F105633	FERNCO	EA	\$
MISC PARTS & SUPPLIES	SWA-6053	¾" METER WASHER			EA	\$
MISC PARTS & SUPPLIES	SWA-6054	3" FLANGE GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6055	3" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6056	4" CI PVC X 2 CI PVC COUPLING	F105644	FERNCO	EA	\$
MISC PARTS & SUPPLIES	SWA-6057	4" FLANGE GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6058	4" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6059	6" CI PVC X 2 CI PVC COUPLING	F105666	FERNCO	EA	\$
MISC PARTS & SUPPLIES	SWA-6061	6" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6062	8" CI PVC X 2 CI PVC COUPLING	F105688	FERNCO	EA	\$
MISC PARTS & SUPPLIES	SWA-6064	8" FLANGE GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC PARTS & SUPPLIES	SWA-6065	8" MJ GASKET PACK (STAINLESS BOLTS)			EA	\$
MISC FITTINGS-STEEL	SWA-7040	1 1/2" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7041	1 1/4" BUTT WELD 45			EA	\$
MISC FITTINGS-STEEL	SWA-7042	1 1/4" BUTT WELD 90			EA	\$
MISC FITTINGS-STEEL	SWA-7043	1 1/4" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7044	1 1/4" BUTT WELD TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7045	1 1/4" WELD ON CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7046	1" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7047	10" MEGALUG	E2010PV-10IN	EBAA IRON	EA	\$
MISC FITTINGS-STEEL	SWA-7048	10" MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7049	10" MJ TEE			EA	\$

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CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-STEEL	SWA-7050	10" MJ X MJ 90			EA	\$
MISC FITTINGS-STEEL	SWA-7051	12" BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7052	12" FLANGE X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7053	12" MJ X MJ 90			EA	\$
MISC FITTINGS-STEEL	SWA-7054	12" MJ 45 BEND W/ ACCESSORIES			EA	\$
MISC FITTINGS-STEEL	SWA-7055	12" MJ TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7056	12" X 4" MJ TEE W/ ACCESSORIES			EA	\$
MISC FITTINGS-STEEL	SWA-7057	16" FLANG X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7058	16" MEGALUG	E2016PV-16IN	EBAA IRON	EA	\$
MISC FITTINGS-STEEL	SWA-7059	16" MJ SLEEVE			EA	\$
MISC FITTINGS-STEEL	SWA-7060	16" MJ X MJ 90			EA	\$
MISC FITTINGS-STEEL	SWA-7061	2 1/2" WELD ON 45			EA	\$
MISC FITTINGS-STEEL	SWA-7062	2 1/2" WELD ON 90			EA	\$
MISC FITTINGS-STEEL	SWA-7063	2 1/2" WELD ON TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7064	2" BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7065	2" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7066	2" FLANGE 45'S			EA	\$
MISC FITTINGS-STEEL	SWA-7067	2" FLANGE TEES			EA	\$
MISC FITTINGS-STEEL	SWA-7068	2" FLANGE X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7069	2" MEGA LUG	E65MR02	EBAA IRON	EA	\$
MISC FITTINGS-STEEL	SWA-7070	2" MJ TEES			EA	\$
MISC FITTINGS-STEEL	SWA-7071	2" MJ 45'S			EA	\$
MISC FITTINGS-STEEL	SWA-7072	2" MJ 90'S			EA	\$
MISC FITTINGS-STEEL	SWA-7073	2" MJ SLEEVE			EA	\$
MISC FITTINGS-STEEL	SWA-7074	2" MJ X MJ 22			EA	\$
MISC FITTINGS-STEEL	SWA-7075	2" SLIP ON FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7076	2" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7077	2" WELD ON 90			EA	\$
MISC FITTINGS-STEEL	SWA-7078	2" WELD ON TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7079	2" VALVE RISERS			EA	\$
MISC FITTINGS-STEEL	SWA-7080	3" " MJ X MJ 90			EA	\$
MISC FITTINGS-STEEL	SWA-7081	3" 150# WELD ON FLANGE-SLIP ON FLAT			EA	\$
MISC FITTINGS-STEEL	SWA-7082	3" BLIND FLANGE			EA	\$

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Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-STEEL	SWA-7083	3" FLANGE TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7085	3" FLANGE X FLANGE 45			EA	\$
MISC FITTINGS-STEEL	SWA-7086	3" FLANGE X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7088	3" MJ CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7089	3" MJ X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7090	3" MJ X FLANGE SLEEVE			EA	\$
MISC FITTINGS-STEEL	SWA-7092	3" MJ X MJ 45			EA	\$
MISC FITTINGS-STEEL	SWA-7093	3" SLIP ON FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7094	3" WELD ON 45			EA	\$
MISC FITTINGS-STEEL	SWA-7095	3" WELD ON TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7096	3" X 2" MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7097	3" X 2" MJ PLUG			EA	\$
MISC FITTINGS-STEEL	SWA-7098	3" X 2" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7099	3" X 3" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7100	3/4" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7101	3" VALVE RISERS			EA	\$
MISC FITTINGS-STEEL	SWA-7102	4 x 2 TAP BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7103	4" 150# WELD ON FLANGE-SLIP ON FLAT			EA	\$
MISC FITTINGS-STEEL	SWA-7104	4" BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7105	4" BUTT WELD COUPLING			EA	\$
MISC FITTINGS-STEEL	SWA-7106	4" BUTT WELD FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7107	4" FLANGE X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7108	4" FLANGE X FLANGE TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7109	4" MJ CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7110	4" MJ X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7111	4" MJ X MJ 22			EA	\$
MISC FITTINGS-STEEL	SWA-7112	4" SLIP ON FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7113	4" X 2" FLANGE REDUCER			EA	\$
MISC FITTINGS-STEEL	SWA-7114	4" X 2" MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7115	4" X 2" MJ PLUG			EA	\$
MISC FITTINGS-STEEL	SWA-7116	4" X 2" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7117	4" X 2" THREADED MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7118	4" X 4" THREADED FLANGE			EA	\$



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CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-STEEL	SWA-7119	4" MANHOLE RISERS (CAST IRON)			EA	\$
MISC FITTINGS-STEEL	SWA-7120	5" BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7121	5" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7122	6" FLANGE X FLANGE 45'S			EA	\$
MISC FITTINGS-STEEL	SWA-7123	6" 150# WELD ON FLANGE-SLIP ON FLAT			EA	\$
MISC FITTINGS-STEEL	SWA-7124	6" BLIND FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7125	6" BUTT WELD 90			EA	\$
MISC FITTINGS-STEEL	SWA-7126	6" BUTT WELD FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7127	6" BUTT WELD TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7128	6" FLANGE TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7129	6" MJ CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7130	6" MJ PLUG			EA	\$
MISC FITTINGS-STEEL	SWA-7132	6" MJ TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7133	6" MJ X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7134	6" MJ X FLANGE SLEEVE			EA	\$
MISC FITTINGS-STEEL	SWA-7135	6" MJ X MJ 22			EA	\$
MISC FITTINGS-STEEL	SWA-7136	6" MJ X MJX FLANGE TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7137	6" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7139	6" X 2" FLANGE REDUCER			EA	\$
MISC FITTINGS-STEEL	SWA-7140	6" X 2" MJ PLUG			EA	\$
MISC FITTINGS-STEEL	SWA-7141	6" X 2" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7142	6" X 2" THREADED MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7143	6" SWIVEL SLEEVES (HYDRANT)			EA	\$
MISC FITTINGS-STEEL	SWA-7144	6" VALVE RISERS			EA	\$
MISC FITTINGS-STEEL	SWA-7145	8" 150# WELD ON FLANGES-SLIP ON FLAT			EA	\$
MISC FITTINGS-STEEL	SWA-7146	8" BUTT WELD 45			EA	\$
MISC FITTINGS-STEEL	SWA-7147	8" BUTT WELD 90			EA	\$
MISC FITTINGS-STEEL	SWA-7148	8" BUTT WELD CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7149	8" BUTT WELD TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7150	8" FLANGE X FLANGE 22			EA	\$
MISC FITTINGS-STEEL	SWA-7151	8" FLANGE X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7152	8" MJ CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7154	8" MJ TEE			EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
MISC FITTINGS-STEEL	SWA-7155	8" MJ X FLANGE 90			EA	\$
MISC FITTINGS-STEEL	SWA-7157	8" MJ X FLANGE TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7158	8" MJ X MJ 45			EA	\$
MISC FITTINGS-STEEL	SWA-7159	8" MJ X MJ 22			EA	\$
MISC FITTINGS-STEEL	SWA-7160	8" SLIP ON FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7161	8" SWIVEL			EA	\$
MISC FITTINGS-STEEL	SWA-7162	8" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7163	8" X 2" MJ PLUG			EA	\$
MISC FITTINGS-STEEL	SWA-7164	8" X 2" THREAD MJ CAP			EA	\$
MISC FITTINGS-STEEL	SWA-7165	8" X 2" THREADED FLANGE			EA	\$
MISC FITTINGS-STEEL	SWA-7166	8" X 6" MJ REDUCER			EA	\$
MISC FITTINGS-STEEL	SWA-7167	8" X 6" MJ TEE			EA	\$
MISC FITTINGS-STEEL	SWA-7168	SEWER VALVE HOUSING CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7169	WATER VALVE HOUSING CAPS			EA	\$
MISC FITTINGS-STEEL	SWA-7170	6" MJ XMJ 90			EA	\$
PIPE AND PIPE MISC	SWA-8040	2" STANDARD BLK PE PIPE A53 ERW (BLACK IRON)			LF	\$
PIPE AND PIPE MISC	SWA-8041	3" STANDARD BLK PE PIPE A53 ERW (BLACK IRON)			LF	\$
PIPE AND PIPE MISC	SWA-8042	4" STANDARD BLK PE PIPE A53 ERW (BLACK IRON)			LF	\$
PIPE AND PIPE MISC	SWA-8043	6" STANDARD BLK PE PIPE A53 ERW (BLACK IRON)			LF	\$
PIPE AND PIPE MISC	SWA-8044	8" STANDARD BLK PE PIPE A53 ERW (BLACK IRON)			LF	\$
REPAIR CLAMPS	SWA-9030	10" BELL JOINT CLAMP			EA	\$
REPAIR CLAMPS	SWA-9033	12" BELL JOINT CLAMP			EA	\$
REPAIR CLAMPS	SWA-9034	12" X 12" FULL CIRCLE CLAMP C-900	<u>500-12-1314</u> F1-1350-Length	<u>MUELLER</u> FORD	EA	\$
REPAIR CLAMPS	SWA-9037	4" BELL JOINT CLAMP			EA	\$
REPAIR CLAMPS	SWA-9038	6" BELL JOINT CLAMP			EA	\$
REPAIR CLAMPS	SWA-9039	6" FLANGE X FLANGE 90			EA	\$
REPAIR CLAMPS	SWA-9040	6" X 12" FULL CIRCLE CLAMP-C900	<u>500-12-0684</u> F1-724-Length	<u>MUELLER</u> FORD	EA	\$
REPAIR CLAMPS	SWA-9043	8" BELL JOINT CLAMP			EA	\$
REPAIR CLAMPS	SWA-9044	8" X 12" FULL CIRCLE CLAMP C-900	<u>500-12-0899</u> F1-939-Length	<u>MUELLER</u> FORD	EA	\$
METERS	SWA-16000	3" LEAD FREE CLASS II TURBINE METER, DIRECT READ GALLONS	<u>ZTMB-3IN</u> 450	<u>ZENNER</u> BADGER METER	EA	\$
METERS	SWA-16001	4" LEAD FREE CLASS II TURBINE METER, DIRECT READ GALLONS	<u>ZTMB-4IN</u> 1000	<u>ZENNER</u> BADGER METER	EA	\$
METERS	SWA-16002	6" LEAD FREE CLASS II TURBINE METER, DIRECT READ GALLONS	<u>ZTMB-6IN</u> 2000	<u>ZENNER</u> BADGER METER	EA	\$

SEWER AND WATER APPURTENANCES – PART 2  
 Bid # 19-22-2

CATEGORY	BID REF NO.	ITEM	MODEL/PART NO.	BRAND OR PRIOR APPROV	UNIT	PRICE
METERS	SWA-16003	8" LEAD FREE CLASS II TURBINE METER, DIRECT READ GALLONS	<u>ZTMB-8IN</u> 3500	<u>ZENNER</u> BADGER METER	EA	\$



**ST. TAMMANY PARISH**

PATRICIA P. BRISTER  
PARISH PRESIDENT

May 1, 2019

Please find the following addendum to the below mentioned BID.

**Addendum No.:** 1

**Bid#:** 19-22-2

**Project Name:** Sewer and Water Appurtenances – Part 2

**Bid Due Date:** Wednesday, May 15, 2019 @ 2:00 PM CST

**GENERAL INFORMATION:**

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1. Please note that the Bid Opening has been pushed to Wednesday, May 15, 2019. The time and location remain the same.
2. The last day to submit inquiries is Monday, May 6, 2019 by 2:00 PM CST.
3. The last day for an addendum is Friday, May 10, 2019 by 2:00 PM CST.

<< End of Addendum # 1 >>