# TEXARKANA WATER UTILITIES/MACEDONIA EYLAU MUD UTILITIES IMPROVEMENTS

## **BID PROPOSAL**

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	665	L.F.	Furnish and Install material, labor and equipment for 12" C-900 PVC Water Main and Fittings including Trench Excavation, Laying, Bedding, Blocking and Backfilling per plans and specifications for the unit price of (INCLUDING PIPE PRICE)	\$	\$
2	1150	L.F.	Furnish and Install material, labor and exponent for 6" C-900 PVC Water Main and Fluings including Trench Excavation, Laying Bedring, Biocking and Backfilling per plans and specifications for the unit price of (INCLUDING PIPE PRICE)	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
3	310	L.F.	Furnish and Install 6" Directional Bore, including 6" C-900 PVC Water Main and all necessary fittings, per plans and specifications for the unit price of		\$
4	2	EA.	Furnish and Install 12" Tapping Sleeve and Valve Assembly, including valve box, valve market and blocking per plans and specifications to the unit price of  Dollars and Cents/EA.	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
5	2	EA.	Furnish and Install 6" Gate Valve including valve box, valve marker and blocking per plans and specifications for the unit price of		\$
6	1	EA.	Furnish and Install 4" Gate Valve ficulting valve box, valve marker and blocking per plans and specifications for the unit price of	\$	\$
			Dollars and Cents/EA.		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
7	1	EA.	Tie in Proposed 6" Water Main to Proposed 12" Water Main per plans and specifications for the unit price of (Does not include valve)  Dollars and	\$	\$
8	1	EA.	Tie in Proposed 6" Water Main to Existing "Water Main per plans and specifications for the unit price of (Does not include valve)  Dollars and Cents/EA.	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
9	1	EA.	Tie in Proposed 6" Water Main to Existing 6" Water Main per plans and specifications for the unit price of (Does not include valve)		
10	1	LS	Dollars and Cents, E.A.  Furnish and install 6" Master Meter Valles 10" ROV assembly, including all materials, equipment, labor	\$	\$
			and appurtenances necessary for a complete and operational master meter, per plans and specifications, for the lumo sum price of (To include coodination of power to site or TWU) (RPZ assembly to include optional heaver)  Dollars and Cents/LS	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
11	1	L.S.	Furnish and install 4" Master Meter Vault& 6" RPZ assembly, including all materials, equipment, labor and appurtenances necessary for a complete and		
			operational master meter, per plans and specifications for the lump sum of. (To include coordination of power to site for TWU) (RPZ assembly to include optional heater)  Dollars and Specifications for the lump sum of. (To include coordination of power to site for TWU) (RPZ assembly to include optional heater)	\$	\$
12	1	L.S.	Demo and dispose of existing 4" master mater water and appurtenances, and install up to 20' of 4" D. P to tie 4" water main back together, histallation to include 2 solid sleeves and 1 - 4" G.V., per plans and specifications for the lump sum price of	\$	\$
			Dollars and Cents/L.S.		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
13	1	L.S.	Demo and dispose of existing 6" master meter vault and appurtenances, and install up to 20' of 12" D.I.P to tie 12" water main back together. Installation to include 2 solid sleeves and 1 - 12" G.V., per plans and specifications for the lump sum price of.  Dollars and Cents L.S.	\$	\$
14	1	L.S.	Cut/Cap exisiting water mains and sewer force mains at each tie-in, and abandon in place, be plans and specifications for the lump sum side of (Abandoned mains to be capped and filled with flowable fill. Sewer main to be fit shed clean prio to filling)	\$	\$
			Dollars and Cents/L.S.		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
15	1	L.S.	Furnish all labor and install all equipment for testing and sterilization of treated mains and appurtenances per plans and specifications for the lump sum price		
			Dollars and Cents L.S.	\$	\$
16	1	L.S.	Trench Safety per plans and specifications for the lump sum price of	\$	\$
			Dollars and Cents/L.S		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
17	2	EA.	Furnish and Install 6" Sewer Force Main master meter including meter, signal converter mounted remotely, up to 100' of IP68 rated cable, concrete		
			vault, valves, drains, sump pump (as applicable), materials and labor, pipe, and appurtenances, per plans and specifications for the unit price of.  Dollars and Cents EA	\$	\$
18	2	EA.	Furnish and Install 2" Sewer Force Main master meter, including meter, signal convertor mounted remotely, up to 100' IP 68 rated cable, concrete vault, valves, drains, maerials and labor, pipe, and appurtenances, per plans and specifications for the unit price of.	\$	\$
			Dollars and Cents/EA.		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
19	165	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 8-10' deep per plans and specifications for the unit price of  Dollars and Cents L. R. Cents L. R	\$	\$
20	176	L.F.	Furnish & Install 8" SDR-26 PVC Savitav Sewer Main, 10-13' deep per plans and specifications for the unit price of  Dollars and	\$	\$
			Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
21	3	EA.	Furnish & Install 4' Dia. Concrete Manholes per plans and specifications for the unit price of (To include tie-ins of all existing and proposed mains		
			at that location)  Dollars and Cents/EA	\$	\$
22	20	V.F.	Furnish & Install Extra Depth Manholes per plans and specifications for the unit price of	\$	\$
			Dollars and Cents/V.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
23	150	L.F.	Furnish & Install 3" SDR -21 PVC Sanitary Sewer Force Main, per plans and specifications for the unit price of  Dollars and Centivities	\$	\$
24	45	L.F.	Furnish and Install 3" Directional Bors, including 3" SDR-21 Sewer Force Mainn and 11 necessary fittings, per plans and specifications for the unit price of  Dollars and Cents/L.F	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
25	1	EA	Tie-in prop. 3" Sewer force main to existing manhole per plans and specifications for the unit price of		
			Dollars end Cents/EA	\$	\$
26	400	S.F.	Open Cut and concrete Surface per class and specifications for the unit price of  Dollars and Cents/S.F	\$	\$
			Cents/S.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
27	1	L.S.	Furnish and Install All Requirements per Stormwater Pollution Prevention Plan for the unit price of		
			Dollars and Cents/L.S.  TOTAL BASE BID OF DEMS 1-27	\$ \$	\$

- 1) Miscellaneous items, directed work, connections, etc., not specifically listed but required to complete the proposed improvements to a complete and operational system shall be included in the Bid under the most appropriate Bid Item.
- 2) Total Time required to complete base bid work shall be 60 calendar days. Phase 1 of the project shall be all work taking place on property owned by Racetrac. The 12" and 6" water mains, including meters, vaults, etc... shall be installed and operational prior to beginning the other projects. Time to complete phase 1 projects will be 30 days.
- 3) Contractor is to perform and adhere to all requirements of the Storm Water Pollution Prevention Plan found in Exhibit "A" of the Technical Specs.