# CITY OF STEPHENS, ARKANSAS

#### **SEWER SYSTEM IMPROVEMENTS**

## **BID PROPOSAL**

ITEM	QTY	UNIT	DESCRIPTION	UNIT	TOTAL
1	1	L.S.	Mobilization including preparatory work and operations, including but not limited to, movement of personnel, equipment, supplies, and incidentals to the project site for the lump sum price of	PRICE  \$	\$
2	28	E.A.	Demolition and removal of existing manholes and all associated appurtenances following at applicable ADEQ and ADH guidelines for the vertical of manholes for the unit price of	\$	\$
			Dollars and Cents/EA		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
3	7300	L.F.	Demolition and removal of existing sewer main and all associated appurtenances following all applicable ADEQ and ADH guidelines for the removal of sewer		
			main for the unit price of  Dollars and Cents.	\$	\$
4	80	L.F.	Abandonment and filling sewer main with lowable fill following all applicable Union Pasific Railroad, ADEQ and ADH guidelines for the abandon part of sewer mains for the unit price of	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
5	450	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 0-6' deep per plans and specifications for the unit price of		
			Dollars and Cents/L.F	S	\$
6	850	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 6-8' deep per plans and specifications for the unit price of  Rollars and Cents/L.F	5	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
7	750	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 8-10' deep per plans and specifications for the unit price of		\$
8	580	L.F.	Furnish & Install 8" SDR-26 PVC Sartian Sewer Main, 10-12' deep per plans and specifications for the unit price of  Dollars and Cents/L.F		\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
9	20	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 12-14' deep per plans and specifications for the unit price of		\$
10	50	L.F.	Furnish & Install 8" SDR-26 PVC Sanitary Sewer Main, 14-16' deep per plans and specifications for the unit price of  Dollars and Cents/L.F		\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
11	600	L.F.	Furnish & Install 10" SDR-26 PVC Sanitary Sewer Main, 0-6' deep per plans and specifications for the unit price of  Specifications for the specifications for the unit price of		\$
12	1200	L.F.	Furnish & Install 10" SDR-26 PVC Sanitary Sawer Main, 6-8' deep per plans and specifications for the unit price of  Dollars and Cents/L.F		\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
13	480	L.F.	Furnish & Install 10" SDR-26 PVC Sanitary Sewer Main, 8-10' deep per plans and specifications for the unit price of	\$	\$
14	700	L.F.	Furnish & Install 10" SDR-26 PVC Sanitary Sewer Main, 10-12' deep per plans and Specifications for the unit price of  Dollars and Cents/L.F	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
15	80	L.F.	Furnish & Install 10" SDR-26 PVC Sanitary Sewer Main, 12-14' deep per plans and specifications for the unit price of	\$	\$
16	1260	L.F.	Furnish & Install 12" SDR-26 PVC Saritary Sewer Main, 0-6' deep per plans and specifications for the unit price of	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
17	80	L.F.	Furnish & Install 12" SDR-26 PVC Sanitary Sewer Main, 8-10' deep per plans and specifications for the unit price of	\$	\$
18	80	L.F.	Furnish & Install 12" SDR-26 PVC Sanitary Sewer Main, 10-12' deep per plans and specifications for the unit price of  Dollars and Cents/L.F	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
19	80	L.F.	Furnish & Install 12" SDR-26 PVC Sanitary Sewer Main, 12-14' deep per plans and specifications for the unit price of	\$	\$
20	80	L.F.	Furnish & Install 12" SDR-26 PVC Sanitary Sewer Main, 14-16' deep per plans and specifications for the unit price of  Dollars and Cents/L.F	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
21	80	L.F.	Bore & Encase on grade 10" sanitary sewer with 18" X .375" steel encasement per plans and specifications for the unit price of	\$	\$
22	60	L.F.	Provide and install 12" DIP (Aerial Crossing) gravity		
			sewer main including all materials, labor and equipment as required in accordance with the plans and specifications for the unit price of	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
23	1,000	C.Y.	Provide and install gravel embedment when unfavorable soil conditions are encountered as approved by Engineer including all labor, hauling, materials, compaction, and incidentals required as needed and described in the plans and specifications for the unit price of	\$	\$
24	29	EA	Furnish & Install 4' Dia. Concrete Manholes be plans and specifications for the unit price of (To include tie-ins of all mains at that location)  Dollars and Cents/EA	\$	\$
			P-13		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
25	70	V.F.	Furnish & Install Extra Depth Manholes per plans and specifications for the unit price of	\$	\$
26	1	EA	Furnish & Install Drop Connection per plans and specifications for the unit price of Dollars and Cents/EA	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
27	1100	L.F.	Open Cut and Repair Asphalt Surface per plans and specifications for the unit price of	\$	\$
28	50	L.F.	Open Cut and Concrete Surface per plans and specifications for the unit price of		
			Sollars and Cents/L.F	\$	\$
			P-15		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
29	50	L.F.	Open Cut and Gravel Surface per plans and specifications for the unit price of	\$	\$
30	8	EA	Tie-in 8" Sewer main to existing manhole per plans and specifications for the unit price of	\$	\$
			Dollars and Cents/EA		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
31	2	EA	Tie-in 10" Sewer main to existing manhole per plans and specifications for the unit price of  Dollars and Cents Existence of the content of t	\$	\$
32	1	EA	Tie-in 12" Sewer main to existing manhole perphans and specifications for the unit price of Dollars and Cents/EA	\$	\$
33	10	EA	Re-connect Existing Short Side Sewer Service to new main per plans and specifications for the unit price of	\$	\$
			Dollars and Cents/EA		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
34	5	EA	Re-connect Existing Long Side Sewer Service to new main Including long side bore and service line per plans and specifications for the unit price of	\$	\$
35	1	L.S.	Provide Trench Safety per Technical Specifications for the lump sum price of Dollars and Cents/L.S  P-18	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
36	1	L.S.	Provide all equipment and material for Testing Sewer Mains and Manholes per plans and specifications for the unit price of  Dollars and Cental	\$	\$
37	1	L.S.	Furnish and install traffic control devices, including but not limited to, installing, maintaining, and removing traffic control devices according to he plans and specifications for the lump sum price of Cents/L.S.	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
38	1	L.S.	Provide any and all necessary insurance, flagging, inspection, mobilization and any other items required by Union Pacific Railroad for the installation of sewer main by bore and abandonment of existing main beneath the railroad as shown in the plans for the lump sum price of	\$	\$
39	1	L.S.	Provide and install erosion control measures as shown on the erosion control plan including silt fencing, rock berm, seeding construction entrance and other controls as necessary in limit erosion throughout the project and establish a minimum of 70% permanent vegetation for the lump sum price of	\$	\$
			Dollars and Cents/L.S.		
			TOTAL BASE	BID \$	

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	2	L.F.	REDUCE Item 2: Demolition and removal of existing manholes and all associated appurtenances following all applicable ADEQ and ADH guidelines for the removal of manholes for the unit price of	\$	\$
2	548	L.F.	REDUCE Item 3: Demolition con removal of existing sewer main and all associated appurtenances following all applicable ADEQ and ADH guidelines for the removal of sewer main for the unit price of	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
3	224	L.F.	REDUCE Item 7:8" SDR-26 PVC Sanitary Sewer Main, 8-10' deep per plans and specifications for the unit price of  Dollars and Cents/L		\$
4	324	L.F.	Main, 10-12' deep per plans and specifications for the unit price of  Dollars and Cents/L.F	S	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
5	50	C.Y.	REDUCE Item 23: Gravel Pipe Foundation material for unsuitable subgrade materials (use as directed by the Engineer) per plans and specifications for the unit price of	\$	\$
6	2	EA	REDUCE Item 24: 4' Dia. Contate Manholes per plans and specifications for the unit price of (To include tie-ins of all mains at that location)  Dollars and Cents/EA	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
7	8	V.F.	REDUCE Item 25: Extra Depth Manholes per plans and specifications for the unit price of	\$	\$
8	360	L.F.	REDUCE Item 27: Open Cut and Repair Aspiralt Surface per plans and specifications for the unit price of		
			Dollars and Cents/L.F	\$	\$
			TOTAL DEDUCTIVE ALTERNATE #1	\$	

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	4	L.F.	REDUCE Item 2: Demolition and removal of existing manholes and all associated appurtenances following all applicable ADEQ and ADH guidelines the removal of manholes for the unit price of	\$	\$
2	534	L.F.	REDUCE Item 3: Demolition and removal of existing sewer main and all associated appurtenances following all applicable ADEQ and ADH guidelines for the removal of sewer main for the unit price of	\$	\$
			Dollars and Cents/L.F		

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
3	284	L.F.	REDUCE Item 6:8" SDR-26 PVC Sanitary Sewer Main, 6-8' deep per plans and specifications for the unit price of  Dollars and Cents/LT		\$
4	250	L.F.	REDUCE Item 7: 8" SDR-26 PVC Sentence of Main, 8-10' deep per plans and specifications for the unit price of Dollars and Cents/L.F		\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
5	50	C.Y.	REDUCE Item 23: Gravel Pipe Foundation material for unsuitable subgrade materials (use as directed by the Engineer) per plans and specifications for the unit price of	\$	\$
6	4	EA	REDUCE Item 24: 4' Dia. Contate Manholes per plans and specifications for the unit price of (To include tie-ins of all mains at that location)  Dollars and Cents/EA	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
7	7	V.F.	REDUCE Item 25: Extra Depth Manholes per plans and specifications for the unit price of	\$	\$
8	360	L.F.	REDUCE Item 27: Open Cut and Repair Aspiralt Surface per plans and specifications for the unit price		
			Dollars and Cents/L.F	\$	\$
			TOTAL DEDUCTIVE ALTERNATE #2	<del></del> \$	

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	4	L.F.	REDUCE Item 2: Demolition and removal of existing manholes and all associated appurtenances following all applicable ADEQ and ADH guidelines for the removal of manholes for the unit price of	\$	\$
2	534	L.F.	REDUCE Item 3: Demolition and removal of existing sewer main and all associated expertenances following all applicable ADEQ and ADH guidelines for the removal of sewer main for the unit price of	\$	\$
			Dollars and Cents/L.F		

#### **DEDUCTIVE ALTERNATE #3**

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
3	284	L.F.	REDUCE Item 12:10" SDR-26 PVC Sanitary Sewer Main, 6-8' deep per plans and specifications for the unit price of  Dollars and Cents/LT		\$
4	250	L.F.	REDUCE Item 13: 10" SDR-26 PVC Sautar Sever Main, 8-10' deep per plans and specifications for the unit price of  Dollars and Cents/L.F		\$

P-30

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
5	50	C.Y.	REDUCE Item 23: Gravel Pipe Foundation material for unsuitable subgrade materials (use as directed by the Engineer) per plans and specifications for the unit price of	\$	\$
6	4	EA	REDUCE Item 24: 4' Dia. On the Manholes per plans and specifications for the unit price of (To include tie-ins of all mains at that location)  Dollars and Cents/EA	\$	\$

ITEM	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
7	8	V.F.	REDUCE Item 25: Extra Depth Manholes per plans and specifications for the unit price of	\$	\$
8	40	L.F.	REDUCE Item 27: Open Cut and Repair Aspiralt Surface per plans and specifications for the unit price		
			Dollars and Cents/L.F	\$	\$
			TOTAL DEDUCTIVE ALTERNATE #3	 \$	

\$ TOTAL BASE BID
\$ TOTAL BASE BID LESS DEDUCTIVE ALTERNATE #1
\$ TOTAL BASE BID LESS DEDUCTIVE ALTERNATE #1 AND #2
\$ TOTAL BASE BID LESS DEDUCTIVE ALTERNATE #1, #2, AND #3

#### NOTES:

Miscellaneous items, directed work, connections, etc., not specifically listed but required to complete the proposed sewer main line work, and lift station to a complete and operational system stations prior to ordering manholes.

Contractor shall submit bids and hold price for a period of no representation of days from the bid opening. All work shall be done in accordance with ADEQ, ADH & Union Pacific Railross requirements.

Items that are subsidiary to performing the work shall include all labor, equipment, and materials shall be supplied by the contractor. Existing utilities and improvements shall be projected during construction and contractor shall coordinate with City of Stephens Utility Department for constructions to existing sewer main. Protection measures shall be approved by the engineer prior to construction.

Haul routes approved designated by the city shall be restored to original conditions upon completion of the work. This area is not included in seeding / revegetation and shall be considered subsidiary to the work.

#### **METHOD TO DETERMINE**

The lowest bid shall be the lowest bid price on the base contract, depending upon available funds, without consideration of the prices on the additive or deductive items. If all base bids submitted exceed the amount appropriated for the award of the contract, then the owner will determine the apparent responsible low bidder by deducting each alternate, in numerical order, from the total base bid.

