

**City of Owosso - 2020 Water Main Replacement Project**

**THIS SHEET TO BE USED AS A TOOL ONLY. BIDDER SHALL STILL FILL OUT AND INITIAL THE BID SHEETS IN THE BID PROPOSAL AND SUBMIT WITH THEIR BID.**

Item	Description	Approx. Quantity	Unit	Unit Price	Total
1	Mobilization, Max \$45,800 (Water Main)	1	LSUM		\$ -
2	Testing and Chlorination of Water Main	1	LSUM		\$ -
3	Connect to Ex. Water Main	8	Ea		\$ -
4	Existing Valve with Valve Box Abandonment	7	Ea		\$ -
5	Existing Hydrant Removal	2	Ea		\$ -
6	Water Main, C909 PVC, 6 inch, Tr Det G, Modified	1375	Lf		\$ -
7	Water Main, C909 PVC, 8 inch, Tr Det G, Modified	925	Lf		\$ -
8	Water Main, 2 inch, Cut and Plug, Modified	2	Ea		\$ -
9	Water Main, 4 inch, Cut and Plug, Modified	4	Ea		\$ -
10	Water Main, 6 inch, Cut and Plug, Modified	2	Ea		\$ -
11	Gate Valve and Box, 6 inch, Modified	7	Ea		\$ -
12	Gate Valve and Box, 8 inch, Modified	4	Ea		\$ -
13	Fire Hydrant Assembly	6	Ea		\$ -
14	1 inch Copper Service Lead, Type "K", Modified	970	Ft		\$ -
15	Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified	33	Ea		\$ -
16	Supply & Install Meter Pit, Complete	7	Ea		\$ -
17	Water Meter Pit, Rem	7	Ea		\$ -
18	2" Blow-Off and Copper Line to Surface	8	Ea		\$ -
19	Curb and Gutter, Rem	108	Ft		\$ -
20	Sidewalk, Rem	20	Syd		\$ -
21	Pavt, Rem	480	Syd		\$ -
22	Curb and Gutter, Conc, Det F4, Modified	108	Ft		\$ -
23	Sidewalk, Conc, 4 inch	140	Sft		\$ -
24	Sidewalk, Conc, 6 inch	40	Sft		\$ -

25	Driveway, Nonreinf Conc, 6 inch	105	Syd		\$	-
26	HMA, Repair	375	Syd		\$	-
27	Approach, CI II, LM	20	Cyd		\$	-
28	Tree, Rem, 6 inch to 18 inch	2	Ea		\$	-
29	Erosion Control, Inlet Protection, Fabric Drop	15	Ea		\$	-
30	Sanitary Serv Conflict	10	Ea		\$	-
31	Abandoned Gas Main Conflict	10	Ea		\$	-
32	Sign, Type III, Rem	10	Ea		\$	-
33	Sign, Type III, Erect, Salv	10	Ea		\$	-
34	Post, Steel, 3 Pound	160	Ft		\$	-
35	Barricade, Type III, High Intensity, Double Sided, Furn & Oper	8	Ea		\$	-
36	Pedestrian Type II Barricade, Temp	6	Ea		\$	-
37	Lighted Arrow, Type C, Furn & Oper	2	Ea		\$	-
38	Minor Traf Devices, Max \$10,000	1	LSUM		\$	-
39	Plastic Drum, High Intensity, Furn & Oper	25	Ea		\$	-
40	Sign, Type B, Temp, Prismatic, Furn & Oper	300	Sft		\$	-
41	Turf Establishment, Performance	2560	Syd		\$	-
42	Sawcutting	1000	Ft		\$	-
43	Maintenance Gravel	30	Ton		\$	-
44	Culv, Rem, Less than 24 inch	1	Ea		\$	-
45	Culv, CI E, Conc, 12 inch	50	Ft		\$	-

**Total Watermain: \$ -**