



LAKE COUNTY DEPARTMENT OF PUBLIC WORKS
OAK TERRACE WATER SYSTEM - NEW WELL DRILLING AND TESTING

ITEM NO.	ITEM	UNIT	QTY	UNIT PRICE	TOTAL PRICE
BASE BID					
1	Mobilization	LS	1	\$	\$
2	Provide Drilling Water and Associated Equipment	LS	1	\$	\$
3	Sieve Analysis of Test Boring Formation Samples	LS	1	\$	\$
4	Soil Erosion And Sedimentation Control	LS	1	\$	\$
5	Drill 17-Inch Diameter Hole For the Test Water Supply Well (0'-285')	VF	285	\$	\$
6	12-Inch Diameter Steel Casing For the Test Water Supply Well	VF	285	\$	\$
7	12-Inch Cement Shoe for 17-Inch Borehole	LS	1	\$	\$
8	Neat Cement Grout For The Test Water Supply Well	CF	226	\$	\$
9	Grouting Equipment	LS	1	\$	\$
10	Drill 11 7/8-Inch Diameter Hole For Test Water Supply Well (285'-350')	VF	65	\$	\$
11	Bentonite Seal For Test Water Supply Well	CF	53	\$	\$
12	Plumbness And Alignment Of Test Water Well	LS	1	\$	\$
13	Development Of Test Water Supply Well	LS	1	\$	\$
14	Test Pumping Equipment	LS	1	\$	\$
15	Water Level Monitoring Equipment For Use During Pump Test	LS	1	\$	\$
16	Test Pumping	HR	48	\$	\$
17	Collection And Analysis Of Water Sample For Test Water Supply Well	LS	1	\$	\$
18	Additional Development- Air Or Gas Impulse Generation Mobilization and Demobilization	LS	1	\$	\$
19	Additional Development- Air Or Gas Impulse Generation Baling	HRS	16	\$	\$
20	Additional Development - Acidization Mobilization and Demobilization	LS	1	\$	\$
21	Additional Development - Acidization Acid Application	GAL	382	\$	\$

22	Video Logging Of Test Water Supply Well	LS	1	\$	\$
23	Disinfection of Test Water Supply Well	LS	1	\$	\$
24	Closure And Abandonment Of the Test Well	VF	350	\$	\$
25	Demobilization	LS	1	\$	\$
26	Site Restoration And Seeding	LS	1	\$	\$
27	Record Drawing Information	LS	1	\$	\$

Total Base Bid Amount (Total of Items 1 through 27):

_____ Words
 \$ _____
 Figures

ITEM NO.	ITEM	UNIT	QTY	UNIT PRICE	TOTAL PRICE
ADDITIVE AMOUNT FOR DEEP WELL EXTENSION					
28	Drill 11 7/8-Inch Diameter Hole For the Test Water Supply Well (350'-863')	VF	513	\$	\$
29	Neat Cement Grout For Test Water Supply Well	CF	457	\$	\$
30	Bentonite Seal For Test Water Supply Well	CF	53	\$	\$
31	8-Inch Diameter Steel Casing For Test Water Supply Well	VF	863	\$	\$
32	8-Inch Cement Shoe For 12-Inch Borehole	LS	1	\$	\$
33	Drill 7-7/8-Inch Diameter Hole For the Test Water Supply Well (863'-963')	VF	100	\$	\$
34	Closure And Abandonment Of the Test Well (If Test Well Fails)	VF	963	\$	\$

Total Deep Well Extension Additional Amount (Total of Items 28 through 34):

_____ Words
 \$ _____
 Figures