	LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY						
CONSTRUCTION COST ESTIMATING SCHEDULE							
FOR THE BONDING OF PROPOSED							
WATER DISTRIBUTION SYSTEMS							
	EFFECTIVE : FEBRUARY	4, 2020					
m	Description	Unit	Unit Price				

	EFFECTIVE : FEBRUARY 4, 1	2020	T
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Item		Unit	Unit Price
1	8" X 6" Wet Tap	EACH	
2	10" X 6" Wet Tap	EACH	
3	12" X 6" Wet Tap	EACH	\$15,385.00
4	8" X 8" Wet Tap	EACH	
5	10" X 8" Wet Tap	EACH	\$15,385.00
6	12" X 8" Wet Tap	EACH	\$16,998.00
7	14" X 8" Wet Tap	EACH	\$22,183.00
8	16" X 8" Wet Tap	EACH	\$23,149.00
9	12" X 12" Wet Tap	EACH	
10	14" X 12" Wet Tap	EACH	
11	16" X 12" Wet Tap		
050.50		EACH	\$27,008.00
12	4" DIP Class 52 Cement Lined	LF	\$48.00
13	6" DIP Class 52 Cement Lined	LF	\$58.00
14	8" DIP Class 52 Cement Lined	LF	\$70.00
15	10" DIP Class 52 Cement Lined	LF	\$81.00
16	12" DIP Class 52 Cement Lined	LF	\$96.00
17	14" DIP Class 52 Cement Lined	LF	\$112.00
18	16" DIP Class 52 Cement Lined	LF	\$116.00
19	18" DIP Class 52 Cement Lined	LF	\$142.00
20	20" DIP Class 52 Cement Lined	LF	\$152.00
21	24" DIP Class 52 Cement Lined	LF	\$188.00
22	8" DIP Class 52 Cement Lined Insulated	LF	
23	12" DIP Class 52 Cement Lined Insulated	LF	\$136.00
			\$198.00
24	4" Valve and Box	EACH	\$1,719.00
25	6" Valve and Box	EACH	\$2,148.00
26	8" Valve and Box	EACH	\$2,983.00
27	10" Valve and Box	EACH	\$3,652.00
28	12" Valve and Box	EACH	\$4,497.00
29	14" Valve and Box	EACH	\$9,671.00
30	16" Valve and Box	EACH	\$11,067.00
31	18" Valve and Box	EACH	\$12,895.00
32	20" Valve and Box	EACH	\$14,722.00
33	24" Valve and Box	EACH	\$16,333.00
34	Fire Hydrant Assembly	EACH	\$5,861.00
35	Blow-Off Hydrant	EACH	\$5,566.00
36	5/8" Meter Pit	EACH	
37	1" Meter Pit		\$2,000.00
		EACH	\$2,500.00
38	1.5" Meter Pit	EACH	\$5,500.00
39	2" Meter Pit	EACH	\$6,000.00
40	Meter, Fire Service or Air Release Valve and Vault	EACH	\$25,750.00
	SUB-TOTAL		
41	Fittings (TOTAL ITEMS 1 THRU 40 X 6%)	6%	
42	1" Service Connection	EACH	\$2,051.00
43	1.5" Service Connection	EACH	\$4,016.00
44	2" Service Connection	EACH	\$4,299.00
45	8" Directional Drill	LF	\$271.00
46	Jack & Bore Depths less than 10' Deep	LF	\$582.00
47	Concrete Encasement	LF	\$172.00
48	Concrete Cradle	EACH	\$3,855.00
49	Municipal Road Restoration	SY	
50			\$99.00
	County Road Restoration	SY	\$133.00
51	Mill and Resurface Roadway (2" thick)	SY	\$31.00
52	Concrete Sidewalk Restoration	SF	\$8.25
53	Concrete Pad/Pavement Restoration	CF	\$28.00
54	Traffic Control Devices	EACH	\$4,522.00
55	Traffic Control Personel	Hr	\$117.00
56	Clearing & Grubbing over 1 Ac	AC	\$16,333.00
57	Clearing & Grubbing under 1 Ac	SY	\$7.75
58	Seed, Fert., & Mulch	SY	\$15.50
59	Wellpoint Dewatering 0'-12'	LF	\$60.00
	Wellpoint Dewatering 12'-18'	LF	\$81.00
	Deep Well Dewatering	LF	\$130.00
	Engineering and Stakeout	LF	
	As-Built Plans		\$7.00
	72-Duit Fidil2	LF	\$6.00

LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY ABANDONMENT COST ESTIMATING SCHEDULE FOR THE BONDING OF PROPOSED WATER DISTRIBUTION SYSTEMS

EFFECTIVE: FEBRUARY 4, 2020

16	ID		
	Description	Unit	Unit Price
1	Cut and Cap existing line	EACH	\$3,224.00
2	4" DIP Class 52 Cement Lined	LF	\$39.00
3	6" DIP Class 52 Cement Lined	LF	\$43.00
4	8" DIP Class 52 Cement Lined	LF	\$56.00
	10" DIP Class 52 Cement Lined	LF	\$67.00
	12" DIP Class 52 Cement Lined	LF	\$75.00
	14" DIP Class 52 Cement Lined	LF	\$91.00
	16" DIP Class 52 Cement Lined	LF	\$94.00
	18" DIP Class 52 Cement Lined	LF	\$113.00
	20" DIP Class 52 Cement Lined	LF	\$122.00
	24" DIP Class 52 Cement Lined	LF	\$151.00
	4" Valve and Box	EACH	\$860.00
13	6" Valve and Box	EACH	\$1,074.00
14	8" Valve and Box	EACH	\$1,614.00
15	10" Valve and Box	EACH	\$1,826.00
	12" Valve and Box	EACH	\$1,899.00
	14" Valve and Box	EACH	\$2,148.00
	16" Valve and Box	EACH	\$2,236.00
	18" Valve and Box	EACH	\$2,686.00
	20" Valve and Box	EACH	\$2,838.00
	24" Valve and Box	EACH	\$3,224.00
	Fire Hydrant Assembly	EACH	\$3,008.00
	Blow-Off Hydrant	EACH	\$3,008.00
	Air Release Valve and Vault	EACH	\$8,596.00
	Fittings	EACH	\$538.00
26	1" Service Connection (Pipe Abandoned in Place)	EACH	\$322.00
27	2" Service Connection (Pipe Abandoned in Place)	EACH	\$428.00
	Concrete Encasement	LF	\$172.00
	Concrete Cradle	EACH	\$3,855.00
	Municipal Road Restoration	SY	\$99.00
	County Road Restoration	SY	\$133.00
32	Mill and Resurface Roadway (2" thick)	SY	\$31.00
33	Concrete Sidewalk Restoration	SF	\$8.25
	Concrete Pad/Pavement Restoration	CF	\$28.00
_	Traffic Control Devices	EACH	\$4,522.00
	Traffic Control Personel	Hr	\$117.00
	Clearing & Grubbing over 1 Ac	AC	\$16,333.00
	Clearing & Grubbing under 1 Ac	SY	\$7.75
	Seed, Fert., & Mulch	SY	\$15.50
	Wellpoint Dewatering 0'-12'	LF	\$60.00
	Wellpoint Dewatering 12'-18'	LF	\$81.00
_	Deep Well Dewatering	LF	\$130.00
	Engineering and Stakeout	LF	\$7.00
	As-Built Plans	LF	\$6.00
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