

SCHEDULE OF QUANTITIES

FIRE HYDRANTS TO BE REMOVED, SPECIAL		
STATION	OFFSET	EACH
29+32	23.4' LT	1
31+81	23.1' LT	1
33+73	31.8' RT	1
34+25	21.0' LT	1
37+65	22.4' LT	1
40+95	24.9' LT	1
44+74	30.0' LT	1
48+79	25.2' LT	1
50+21	37.7' RT	1
52+56	23.4' LT	1
58+81	24.5' LT	1
60+85	26.0' LT	1
64+84	26.2' LT	1
68+92	27.1' LT	1
69+27	34.9' RT	1
73+13	24.3' LT	1
80+76	28.4' LT	1
81+20	33.2' RT	1
85+19	24.8' RT	1
88+97	24.7' RT	1
90+17	82.0' LT	1
93+08	26.2' RT	1
94+55	29.3' LT	1
96+98	23.8' RT	1
100+99	22.5' RT	1
103+09	38.5' RT	1
104+73	22.0' RT	1
108+82	22.2' RT	1
112+86	22.7' RT	1
116+83	23.3' RT	1
120+81	22.8' RT	1
124+83	26.6' RT	1

FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX		
STATION	OFFSET	EACH
29+32	34.0' LT	1
31+81	34.3' LT	1
33+73	34.0' RT	1
34+25	36.1' LT	1
37+65	28.6' LT	1
40+95	28.6' LT	1
45+12	31.1' LT	1
48+79	30.1' LT	1
50+21	17.8' RT	1
51+25	34.8' RT	1
52+56	30.1' LT	1
58+81	28.6' LT	1
60+86	28.6' LT	1
64+75	29.4' LT	1
68+12	47.4' RT	1
68+92	29.6' LT	1
69+27	37.5' RT	1
73+71	30.9' LT	1
74+48	40.8' RT	1
80+78	30.1' LT	1
81+20	33.2' RT	1
85+19	24.8' RT	1
88+97	24.7' RT	1
90+20	90.3' LT	1
93+07	26.0' RT	1
94+55	29.3' LT	1
96+98	23.8' RT	1
100+99	18.1' RT	1
103+09	38.5' RT	1
104+73	22.0' RT	1
108+82	22.2' RT	1
112+86	22.7' RT	1
116+83	18.1' RT	1
120+81	18.1' RT	1
124+83	34.0' RT	1

TAPPING VALVES AND SLEEVES 8"		
STATION	OFFSET	EACH
45+12	31.1' LT	1
50+21	17.8' RT	1
51+25	34.6' RT	1
66+12	47.4' RT	1
73+71	30.9' LT	1
74+48	40.8' RT	1

ITEM NO.	PAY ITEM	STATION	OFFSET	EACH	LENGTH (FT)	RIM	N INV	E INV	S INV	WINV
SAN880	SANITARY SEWER 8"	88+25	RT		100		745.55		746.23	
SAN881	DROP SANITARY MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	88+25	54.7' LT	1		752.20		742.23 (EX, APPROX)	745.55	742.21 (EX, APPROX)
SAN1680	SANITARY SEWER REMOVAL AND REPLACEMENT 15"	116+48	138.4' RT		10					
SAN1681	EXISTING SANITARY MANHOLE	116+48	39.8' RT	1		787.82		754.58	754.70 (EX)	754.58 (EX)
SAN1682	SANITARY SEWER REMOVAL AND REPLACEMENT 15"				162					
SAN1683	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	118+10	39.8' RT	1		771.75	755.04			755.02
SAN1684	SANITARY SEWER 15"				41					
SAN1685	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	118+30	2.0' RT	1		774.67		755.16	755.14	
SAN1686	SANITARY SEWER 16"				395					
SAN1780	SANITARY SEWER SERVICE CONNECTION	119+12	32.0' RT		30					
SAN1781	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	122+29	2.0' RT	1		773.43			756.32	756.30
SAN1782	SANITARY SEWER 15"				39					
SAN1783	EXISTING SANITARY MANHOLE	122+29	40.8' RT	1		770.50	756.43	756.45 (EX)	PLUG	

INSTALLATION SEQUENCE	SCHD. NO.	PAY ITEM	STATION	OFFSET	EACH	LENGTH (FT)
2	W490	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	44+94	67.4' RT	1	
		TAPPING VALVES AND SLEEVES 16"			1	
		WATER VALVES 16"			2	
1	W491	CORPORATION STOP 1"	50+75	19.4' LT	1	
		DUCTILE IRON WATER MAIN 16"			2	715
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
5	W589	CORPORATION STOP 1"	52+01	18.6' LT	1	50
		DUCTILE IRON PIPE INSTALLED IN STEEL CASING, 16"			1	50
		DUCTILE IRON PIPE INSTALLED IN STEEL CASING, 16"			1	50
5	W592	STEEL CASING PIPE IN OPEN CUT, 30"	51+75	28.2' RT	1	50
		STEEL CASING PIPE IN OPEN CUT, 30"			1	50
		STEEL CASING PIPE IN OPEN CUT, 30"			1	50
5	W594	DUCTILE IRON WATER MAIN 16"	52+26	19.8' LT	1	50
		DUCTILE IRON WATER MAIN 16"			1	105
		DUCTILE IRON WATER MAIN 16"			1	105
6	W596	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	52+48	18.8' LT	1	
		TAPPING VALVES AND SLEEVES 16"			1	
		CORPORATION STOP 1"			2	
2	W697	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	52+97	28.2' RT	1	
		TAPPING VALVES AND SLEEVES 16"			1	
		CORPORATION STOP 1"			2	
3	W598	WATER MAIN LINE STOP 24"	52+97	17.4' RT	1	
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
		WATER MAIN LINE STOP 24"			1	
4	W599	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	52+97	16.0' LT	1	
		TAPPING VALVES AND SLEEVES 12"			1	
		CORPORATION STOP 1"			2	
6	W690	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	53+09	19.7' LT	1	
		TAPPING VALVES AND SLEEVES 16"			1	
		CORPORATION STOP 1"			2	
---	W890	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	66+07	20.4' LT	1	
		TAPPING VALVES AND SLEEVES 12"			1	
		CORPORATION STOP 1"			2	
---	W891	DUCTILE IRON WATER MAIN 12"	66+07	53.6' RT	1	75
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
		TAPPING VALVES AND SLEEVES 12"			1	
---	W892	CORPORATION STOP 1"	67+79	22.2' LT	1	
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
		TAPPING VALVES AND SLEEVES 12"			1	
---	W894	CORPORATION STOP 1"	74+45	25.0' LT	1	
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
		TAPPING VALVES AND SLEEVES 12"			1	
---	W991	DOMESTIC WATER SERVICE BOXES TO BE REMOVED	74+45	25.0' LT	1	
		VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID			1	
		TAPPING VALVES AND SLEEVES 12"			1	
---	W992	WATER VALVES 12"	304+53	28.2' LT	1	72
		CORPORATION STOP 1"			1	
		DUCTILE IRON WATER MAIN 12"			2	
---	W2190	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	304+53	28.2' LT	1	
		TAPPING VALVES AND SLEEVES 12"			1	
		WATER VALVES 12"			1	
---	W993	CORPORATION STOP 1"	76+71	38.9' RT	1	20
		WATER SERVICE LINE 1"			1	
		DOMESTIC WATER SERVICE BOXES			1	
---	W1490	CORPORATION STOP 1"	76+71	31.6' RT	1	53
		DOMESTIC WATER SERVICE BOXES TO BE REMOVED			1	
		WATER SERVICE LINE 1"			1	
---	W1890	DOMESTIC WATER SERVICE BOXES	114+77	40.6' RT	1	40
		WATER SERVICE LINE 1"			1	33
		CORPORATION STOP 1"			1	
---	W1791	DOMESTIC WATER SERVICE BOXES	123+95	49.0' RT	1	
		WATER SERVICE LINE 1"			1	
		CORPORATION STOP 1"			1	
---	---	DOMESTIC WATER SERVICE BOXES TO BE REMOVED	123+95	41.0' RT	1	
					1	
					1	

VALVE VAULTS TO BE RECONSTRUCTED		
STATION	OFFSET	EACH
54+09	19.8' LT	1
78+66	23.7' LT	1

SANITARY MANHOLES TO BE ADJUSTED		
STATION	OFFSET	EACH
33+77	56.3' LT	1
81+95	58.4' LT	1
83+88	45.7' RT	1
87+13	44.4' RT	1
88+05	45.1' RT	1
90+22	43.3' RT	1
93+33	39.9' RT	1
94+26	40.8' RT	1
96+31	40.9' RT	1
105+70	38.8' RT	1
109+67	38.7' RT	1
110+90	37.9' RT	1
113+64	39.4' RT	1
114+77	40.6' RT	1
116+48	39.8' RT	1
122+29	40.8' RT	1
128+12	39.3' RT	1

ADJUSTING WATER MAIN			
STATION	OFFSET	LENGTH (FT)	DIA. (IN)
57+02	23.8' RT	30	16
62+30	25.7' RT	30	16
68+23	27.5' RT	30	16
68+24	21.1' LT	30	16
88+16	16' RT	30	12
94+28	6' LT	30	12
95+60	12.1' LT	30	12
95+50	16.8' RT	30	12
98+82	14.4' RT	30	12
99+03	8' LT	30	8
108+00	15' RT	30	12
108+00	33.5' RT	60	12
110+89	14.7' RT	30	12
124+54	16' RT	30	12

DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED		
STATION	OFFSET	EACH
104+30	30.0' LT	1
109+98	30.4' LT	1
122+18	39.7' RT	1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
HAWTHORNE LANE

SCALE: NONE
DATE: 12/8/2006

DRAWN BY: PMM
DESIGN BY: BLL
CHECKED BY: JGS

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