

5TH AVENUE, 14TH - 17TH STREET
05/15/2009

CURB STOP AND BOX 1 INCH		
STA. 10+64.59 / LT	1	EA.
STA. 10+65.33 / LT	1	EA.
STA. 10+67.17 / LT	1	EA.
STA. 10+70.06 / RT	1	EA.
STA. 10+72.74 / RT	1	EA.
STA. 11+56.93 / LT	1	EA.
STA. 13+33.55 / LT	1	EA.
STA. 13+55.90 / RT	1	EA.
STA. 13+67.87 / LT	1	EA.
STA. 13+84.20 / RT	1	EA.
STA. 14+14.36 / LT	1	EA.
STA. 18+01.70 / RT	1	EA.
STA. 20+22.88 / LT	1	EA.
STA. 20+30.74 / RT	1	EA.
STA. 20+72.77 / RT	1	EA.
STA. 20+86.54 / RT	1	EA.
TOTAL	16	EA.

WATER SERVICE CONNECTION 1"		
STA. 10+64.78 / 7.20' LT	1	EA.
STA. 10+69.07 / 7.23' LT	1	EA.
STA. 10+70.62 / 7.20' LT	1	EA.
STA. 10+72.23 / 7.20' LT	1	EA.
STA. 10+73.25 / 7.19' LT	1	EA.
STA. 11+56.84 / 6.76' LT	1	EA.
STA. 13+35.05 / 5.85' LT	1	EA.
STA. 13+54.65 / 5.77' LT	1	EA.
STA. 13+67.61 / 5.69' LT	1	EA.
STA. 13+84.46 / 5.61' LT	1	EA.
STA. 14+14.39 / 5.46' LT	1	EA.
STA. 18+01.93 / 3.53' LT	1	EA.
STA. 20+22.54 / 3.41' LT	1	EA.
STA. 20+31.14 / 3.35' LT	1	EA.
STA. 20+73.27 / 3.61' LT	1	EA.
STA. 20+86.92 / 3.71' LT	1	EA.
TOTAL	16	EA.

WATER SERVICE CONNECTION 1.5"		
STA. 11+31.26 / 29.34' RT	1	EA.
STA. 20+41.41 / 3.51' LT	1	EA.
STA. 21+41.00 / 3.94' LT	1	EA.
TOTAL	3	EA.
DUCTILE WATER MAIN FITTING - 8"x 6" REDUCER		
STA. 14+81.62 / 44.46' LT	1	EA.
TOTAL	1	EA.
DUCTILE WATER MAIN FITTING - 4"x 3" REDUCER		
STA. 21+40.8 / 28.0' LT	1	EA.
TOTAL	1	EA.
DUCTILE IRON WATER FITTING 8"x 6" TEE		
STA. 11+31.23 / 33.72' RT	1	EA.
STA. 14+80.97 / 40.78' RT	1	EA.
TOTAL	2	EA.

SANITARY SEWER SERVICE 6"		
16+49.63 / 24' RT TO 16+49.58 / 35' RT	11	FT
16+99.83 / 24' RT TO 16+99.78 / 35' RT	11	FT
17+70.83 / 24' RT TO 17+70.78 / 35' RT	11	FT
17+90.84 / 24' RT TO 17+90.79 / 35' RT	11	FT
18+08.80 / 24' RT TO 18+08.97 / 35' RT	11	FT
11+82.28 / 6' RT TO 11+82.04 / 34' RT	29	FT
21+09.99 / 11' RT TO 20+99.41 / 34' RT	27	FT
21+47.85 / 9' RT TO 21+48.12 / 27' LT	37	FT
21+97.97 / 7' RT TO 21+98.18 / 28' LT	36	FT
13+55.27 / 7' RT TO 13+55.16 / 24' RT	18	FT
TOTAL	202	FT

WATER SERVICE CONNECTION 2"		
STA. 10+67.38 / 7.24' LT	1	EA.
STA. 12+76.34 / 6.15' LT	1	EA.
STA. 21+26.64 / 3.92' LT	1	EA.
TOTAL	3	EA.

DUCTILE IRON WATER MAIN FITTING 10"x 4" TEE		
STA. 12+49.37 / 6.29' LT	1	EA.
STA. 17+08.84 / 4.01' LT	1	EA.
STA. 21+34.82 / 3.95' LT	1	EA.
STA. 21+48.17 / 4.07' LT	1	EA.
TOTAL	4	EA.

DUCTILE IRON WATER MAIN FITTING 10"x 6" TEE		
STA. 12+05.81 / 6.51' LT	1	EA.
STA. 14+44.19 / 5.32' LT	1	EA.
STA. 17+02.59 / 4.04' LT	1	EA.
STA. 17+22.99 / 3.94' LT	1	EA.
STA. 18+45.49 / 3.33' LT	1	EA.
STA. 21+53.79 / 4.13' LT	1	EA.
STA. 22+06.93 / 3.91' LT	1	EA.
TOTAL	7	EA.

DUCTILE IRON WATER MAIN FITTING 10"x 8" TEE		
STA. 11+31.49 / 6.89' LT	1	EA.
TOTAL	1	EA.

CATCH BASINS, SINGLE		
STA. 13+36.95 / 11.42' RT	1	EA.
STA. 16+26.84 / 18.88' RT	1	EA.
STA. 16+26.85 / 18.91' LT	1	EA.
TOTAL	3	EA.

CATCH BASINS, DOUBLE		
STA. 10+14.42 / 18.92' LT	1	EA.
STA. 10+14.42 / 18.92' RT	1	EA.
STA. 11+72.92 / 11.41' RT	1	EA.
STA. 11+72.92 / 18.92' LT	1	EA.
STA. 15+54.18 / 11.41' LT	1	EA.
STA. 15+54.18 / 11.41' RT	1	EA.
STA. 19+81.50 / 18.92' LT	1	EA.
STA. 19+81.50 / 18.92' RT	1	EA.
STA. 72+08.15 / 25.27' LT	1	EA.
STA. 84+49.11 / 17.15' RT	1	EA.
TOTAL	10	EA.

CATCH BASINS, TRIPLE		
STA. 70+28.91 / 24.92' LT	1	EA.
STA. 70+29.18 / 24.92' RT	1	EA.
TOTAL	2	EA.

DUCTILE IRON WATER FITTING PLUG 8"		
STA. 11+31.23 / 33.72' RT	1	EA.
STA. 14+80.97 / 40.78' RT	1	EA.
TOTAL	2	EA.


RECONNECT SANITARY SERVICE LATERAL 6"		
STA. 11+82.28 / 6.00' RT	1	EA.
STA. 13+55.85 / 6.78' RT	1	EA.
STA. 16+49.63 / 24.27' RT	1	EA.
STA. 16+99.83 / 24.18' RT	1	EA.
STA. 17+70.83 / 24.06' RT	1	EA.
STA. 17+90.84 / 24.02' RT	1	EA.
STA. 18+08.80 / 24.07' RT	1	EA.
STA. 20+99.41 / 34.41' RT	1	EA.
STA. 21+47.85 / 9.20' RT	1	EA.
STA. 21+97.97 / 7.45' RT	1	EA.
TOTAL	10	EA.

GATE VALVE AND BOX 6"		
STA. 12+06.00 / 24.31' LT	1	EA.
STA. 17+02.77 / 32.54' LT	1	EA.
STA. 17+22.74 / 32.77' RT	1	EA.
TOTAL	3	EA.

GATE VALVE AND BOX 8"		
STA. 14+81.04 / 36.61' RT	1	EA.
STA. 14+81.58 / 40.49' LT	1	EA.
TOTAL	2	EA.

CURB STOP AND BOX 1.5 INCH		
STA. 11+28.86 / RT	1	EA.
STA. 20+41.29 / LT	1	EA.
STA. 21+40.86 / LT	1	EA.
TOTAL	3	EA.

DUCTILE IRON WATER MAIN BEND 90 DEGREES, 6"		
STA. 14+86.20 / 40.80' RT	1	EA.
TOTAL	1	EA.

	CITY OF MOLINE DEPARTMENT OF PUBLIC WORKS - ENGINEERING DIVISION 3635 4TH AVENUE, MOLINE, IL 61265 (309) 797-0700
	CITY ENGINEER - SCOTT HINTON, P.E.

5TH AVENUE	
14TH STREET TO 17TH STREET	
SCHEDULE OF QUANTITIES	

Date	Revision
9/25/09	PER IDOT COMMENTS
8/14/09	PER IDOT COMMENTS

Date	5-15-09	Sheet	8
Scale	NTS	of	50
MPT PROJ. #	09-00242-00 RP	DESIGNER	JWC