

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

CODE	SUMMARY OF QUANTITIES (construction code: J000)	UNIT	TOTAL QUANTITY	PARTICIPATING QUANTITY	NON-PARTICIPATING QUANTITY Y060
20800150	TRENCH BACKFILL	CU YD	3337	465	2872
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	7467	7467	
28000500	INLET AND PIPE PROTECTION	EACH	32	32	
31102300	SUB-BASE GRANULAR MATERIAL, TYPE C 6"	SQ YD	6642	6642	
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	7	7	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	235	235	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	35756	35756	
44000100	PAVEMENT REMOVAL	SQ YD	6363	6363	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	220	220	
44000600	SIDEWALK REMOVAL	SQ FT	51400	51400	
44200934	CLASS B PATCHES, TYPE II, 8 INCH	SQ YD	180	180	
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	728	728	
55019600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 15"	FOOT	39	39	
55019700	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18"	FOOT	104	104	
55022000	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 24"	FOOT	419	419	
55022400	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 36"	FOOT	89	89	
55100500	STORM SEWER REMOVAL 12"	FOOT	310	310	
55100700	STORM SEWER REMOVAL 15"	FOOT	213	213	
* 56102900	DUCTILE IRON WATER MAIN 4"	FOOT	118		118
* 56103000	DUCTILE IRON WATER MAIN 6"	FOOT	139		139
* 56103100	DUCTILE IRON WATER MAIN 8"	FOOT	127		127
* 56103200	DUCTILE IRON WATER MAIN 10"	FOOT	1365		1365
* 56105740	BUTTERFLY VALVES 10"	EACH	6		6
* 56200300	WATER SERVICE LINE 1"	FOOT	868		868
* 56200500	WATER SERVICE LINE 1 1/2"	FOOT	150		150
* 56200700	WATER SERVICE LINE 2"	FOOT	162		162
* 56400500	FIRE HYDRANTS TO BE REMOVED	EACH	5		5
60107600	PIPE UNDERDRAINS 4"	FOOT	2850	2850	
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	1	3
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60247900	JUNCTION CHAMBER, SPECIAL	EACH	1	1	
60255500	MANHOLE TO BE ADJUSTED	EACH	2	1	1
* 60266910	VALVE BOXES TO BE REMOVED	EACH	6		6
60500040	REMOVE MANHOLES	EACH	4	2	2
60500060	REMOVE INLET	EACH	10	10	
67100100	MOBILIZATION	L SUM	1	1	
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2145	2145	
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	171	171	
* 81000800	CONDUIT IN TRENCH 3" GALVANIZED STEEL	FOOT	2375	2375	
* 81021330	CONDUIT PUSHED, 2" DIA, PVC	FOOT	2405	2405	
* 81306500	REMOVE EXISTING JUNCTION BOX	EACH	3	3	
* 81400100	HANDHOLE	EACH	44	44	
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	10	10	
* XX008212	UNIT DUCT, 600V, 4-1C NO 4, 1/2" NO 1 GROUND, (EPR-TYPE RHW) 2" DIA POLYETHYLENE	FOOT	5085	5085	
* XX008213	UNIT DUCT, 600V, 8-1C NO 4, 1/2" NO 1 GROUND, (EPR-TYPE RHW) 2" DIA POLYETHYLENE	FOOT	11145	11145	
* XX008220	ELECTRICAL CONTROL CABINET	EACH	1	1	
* 89502380	REMOVE EXISTING HANDHOLE	EACH	7	7	
LR420129	PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) W/ INTEGRAL CURB	SQ YD	6313	6313	
* A2008920	TREE, ULMUS REGAL (REGAL ELM) 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	30	30	
* B2006216	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	20	20	
* C2C10118	SHRUB, SPIREA JAPOICA GOLDMOUND (GOLD MOUND JAPANESE SPIREA), 18" HEIGHT, CONTAINER	EACH	45	45	

CODE	SUMMARY OF QUANTITIES (construction code: J000)	UNIT	TOTAL QUANTITY	PARTICIPATING QUANTITY	NON-PARTICIPATING QUANTITY Y060
* C2C15761	SHRUB, SPIREA JAPONICA NEON FLASH (NEON FLASH JAPANESE SPIREA), 18" HEIGHT, 5-GAL CONTAINER	EACH	148	148	
* K0039125	HEMEROCALLIS 'HAPPY RETURNS' CONTAINER GROWN, 1-GALLON	UNIT	1.21	1.21	
* K1003455	LANDSCAPE FILL SOIL	CU YD	348	348	
* Z0056900	SANITARY SEWER 8"	FOOT	674		674
* XX008214	SANITARY SEWER 16"	FOOT	70		70
* XX00739	CURB STOP & BOX 1 INCH	EACH	16		16
* K0030401	PERENNIAL PLANTS, CALAMAGROSTIS ACUTIFOLIA 'KARL FORSTER' (Feather Reed Grass) 1-GALLON	EACH	76	76	
* XX003526	DUCTILE IRON WATER MAIN FITTING - 8" X 6" REDUCER	EACH	1		1
* XX008215	DUCTILE IRON WATER MAIN FITTING - 4" X 3" REDUCER	EACH	1		1
* XX003531	WATER SERVICE CONNECTION 1"	EACH	16		16
* XX003532	WATER SERVICE CONNECTION 1.5	EACH	3		3
* XX003539	DUCTILE IRON WATER MAIN FITTINGS 8" X 6" TEE	EACH	2		2
* XX003614	RECEPTACLE (GFI TYPE) WITH WEATHERPROOF COVER	EACH	61	61	
* XX003803	SANITARY SEWER SERVICE 6"	FOOT	202		202
* XX004446	SEEDING, CLASS 2 SPECIAL	SQ YD	250	250	
* XX008216	PCC SIDEWALK, TEXTURED, COLORED, 4 INCH	SQ FT	5366	5366	
* XX004997	WATER SERVICE CONNECTION 2"	EACH	3		3
* XX008217	DUCTILE IRON WATER MAIN FITTING - 10" X 4" TEE	EACH	4		4
* XX005003	DUCTILE IRON WATER MAIN FITTING - 10" X 6" TEE	EACH	7		7
* XX005005	DUCTILE IRON WATER MAIN FITTING - 10" X 8" TEE	EACH	1		1
* XX005565	REMOVE AND RESET BRICK PAVERS	SQ FT	42	42	
* XX005763	CATCH BASINS, DOUBLE	EACH	10	10	
* XX005764	CATCH BASINS, SINGLE	EACH	3	3	
* XX008218	CATCH BASINS, TRIPLE	EACH	2	2	
* XX005781	DUCTILE IRON WATER MAIN FITTINGS PLUG 8"	EACH	2		2
* XX005790	RECONNECT SANITARY SERVICE LATERAL 6"	EACH	10		10
* XX008219	INSTALL FURNISHED BENCH	EACH	10	10	
* XX006077	GATE VALVE AND BOX 6"	EACH	3		3
* XX006241	GATE VALVE AND BOX 8"	EACH	2		2
* XX006266	CURB STOP & BOX 1.5 INCH	EACH	3		3
* XX006782	TEMPORARY HOT-MIX ASPHALT BASE COURSE 8"	SQ YD	3500	3500	
* XX006796	DUCTILE IRON WATER MAIN BEND, 90 DEGREE, 6 INCHES	EACH	1		1
* XX006805	PORTLAND CEMENT CONCRETE BASE COURSE 4" SPECIAL	SQ FT	3632	3632	
* XX006868	PORTLAND CEMENT CONCRETE PAVEMENT TEXTURED, COLORED, 8"	SQ YD	377	377	
* K0030442	PERENNIAL PLANTS, PENNISETUM ALOPECUROIDES (FOUNTAIN GRASS), 1-GALLON	EACH	40	40	
* XX007109	LIGHT FIXTURE TYPE B	EACH	20	20	
* XX007112	LIGHT FIXTURE TYPE C	EACH	13	13	
* XX007113	LIGHT FIXTURE TYPE D	EACH	10	10	
* XX007240	SANITARY SEWER CLEAN OUT	EACH	4		4
* XX007263	GATE VALVE WITH BOX 4"	EACH	4		4
* K0030442	SEDUM SPECTABILE, 1 GALLON CONTAINER	EACH	13	13	
* XX007379	CLEANOUT TO BE REMOVED	EACH	5		5
* XX001186	PLANTER REMOVAL	EACH	25	25	
* X0301115	LANDSCAPE EDGING	FOOT	546	546	
* X0321556	MULCH SPECIAL	SQ YD	265	265	
* X0323171	DUCTILE IRON WATER MAIN BEND, 45 DEGREE, 6 INCHES	EACH	2		2
* X0323350	FURNISHING AND SETTING BRICK PAVERS	SQ FT	2930	2930	
* X0324443	DUCTILE IRON WATER MAIN FITTINGS 10" X 8" CROSS	EACH	1		1
* X0324444	DUCTILE IRON WATER MAIN FITTINGS 10" X 10" CROSS	EACH	1		1
* X0324448	DUCTILE IRON WATER MAIN FITTINGS 10" 45 DEGREE BEND	EACH	12		12
* X0324525	PLANTING MIX FURNISH AND PLACE 36"	SQ YD	247	247	
* X0324693	CURB STOP & BOX 2 INCH	EACH	3		3
* X0325003	REMOVE EXISTING VALVE & VAULT	EACH	6		6
* X0325151	REMOVE EXISTING LIGHT POLE	EACH	24	24	
* X0325545	PLANTING MIX FURNISH AND PLACE 18"	SQ YD	83	83	
* X5640150	FIRE HYDRANT ASSEMBLY COMPLETE	EACH	4		4
* X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	6	6	
* XX007207	BUS SHELTER PLATFORM	EACH	2	2	

* SPECIALTY ITEMS

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
 SUMMARY OF QUANTITIES

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

Date	5-15-09	Sheet	5 OF 50
Scale	NTS		
MT PROJ. #	09-00242-00 RP	DESIGNER	JWC