

# SUMMARY OF QUANTITIES

SPECIALTY	ITEM NUMBER	ITEMS	UNIT	QUANTITY	TCSP		ITEP	
					0021	0031	0021	0031
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	174				
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	224				224
	20101100	TREE TRUNK PROTECTION	EACH	3				3
+	20101200	TREE ROOT PRUNING	EACH	3				3
+	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3				3
+	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	6710				6710
+	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	125				125
+	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	125				125
+	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	125				125
+	25200110	SODDING, SALT TOLERANT	SQ YD	6710				6710
+	25200200	SUPPLEMENTAL WATERING	UNIT	340				340
+	28000510	INLET FILTERS	EACH	20				20
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	7265				7265
	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	8307				8307
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	142				142
	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1470				1470
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	42130				42130
	42400800	DETECTABLE WARNINGS	SQ FT	690				690
	44000100	PAVEMENT REMOVAL	SQ YD	860				860
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1880				1880
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	540				540
	44000600	SIDEWALK REMOVAL	SQ FT	50435				50435
	44003100	MEDIAN REMOVAL	SQ FT	118				118
	44201329	CLASS C PATCHES, TYPE II, 8 INCH	SQ YD	105				105
	44201335	CLASS C PATCHES, TYPE IV, 8 INCH	SQ YD	160				160
	44201692	CLASS D PATCHES, TYPE II, 4 INCH	SQ YD	105				105
	44201696	CLASS D PATCHES, TYPE IV, 4 INCH	SQ YD	160				160
	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	2				2
	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	4				4
	<del>60603505</del>	CONCRETE CURB (SPECIAL)	FOOT	1900				1900
	60600605	CONCRETE CURB, TYPE B	FOOT	670				670
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	417				417
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	118				118
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6				6
	67100100	MOBILIZATION	L SUM	1				1
	70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1				1
	70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1				1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1				1
	70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18				18
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	470				470
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	470				470
	72000200	SIGN PANEL - TYPE 2	SQ FT	32.5				32.5
+	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	65				65
+	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2115				2115
+	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	470				470

SPECIALTY	ITEM NUMBER	ITEMS	UNIT	QUANTITY	TCSP		ITEP	
					0021	0031	0021	0031
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	1750				1750
	80400100	ELECTRIC SERVICE INSTALLATION	EACH	2				2
	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1				1
	80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	1				1
	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	286				286
	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	51				51
	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	61				61
	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	22				22
	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	100				100
	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	560				560
	81400100	HANDHOLE	EACH	2				2
	81400200	HEAVY-DUTY HANDHOLE	EACH	4				4
	81400300	DOUBLE HANDHOLE	EACH	2				2
	81603050	UNIT DUCT, 600V, 3-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	3745				3745
	81702160	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 1/0	FOOT	336				336
	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	474				474
	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	9				9
	82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	2				2
	83007500	LIGHT POLE, ALUMINUM, 35 FT. M.H., 12 FT. MAST ARM	EACH	9				9
	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	288				288
	84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	2				2
	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2				2
	85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	4				4
	85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	4				4
	<del>85102275</del>	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1				1
	86200120	UNINTERRUPTIBLE POWER SUPPLY	EACH	1				1
	87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	578.5				578.5
	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	552.5				552.5
	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2592				2592
	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1610				1610
	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2191.5				2191.5
	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	783				783
	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	674.5				674.5
	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1726.5				1726.5
	87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2				2
	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2				2
	87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1				1
	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1				1
	87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	1				1
	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1				1
	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16				16
	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4				4

+ SPECIALTY ITEM  
 □ CONSTRUCTION TYPE CODE 0042

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Illinois Professional Design Firm  
 CLIENT: #184-001322  
 FILE NAME: 86100065-sum-01.dgn  
 PLOT DRIVER: standard-trans.tbl  
 PEN TABLE:



USER NAME = Chertke  
 PLOT SCALE = N.T.S.  
 PLOT DATE = 7/28/2011

DESIGNED - CMH  
 DRAWN - CMH  
 CHECKED - JLP  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

### SUMMARY OF QUANTITIES MILWAUKEE AVENUE STREETScape PROJECT

SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE. 374	SECTION 10-00111-00-LS	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 3
FED. ROAD DIST. NO. ILLINOIS		CONTRACT NO. 63622		