

**SUMMARY OF QUANTITIES**

SPECIALTY ITEMS (A)	SPECIAL PROVISION (*)	PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNITS	TOTAL QUANTITY	ROADWAY 80% FEDERAL 20% LOCAL 0005
		21400100	GRADING AND SHAPING DITCHES	FOOT	500	500
		28000400	PERIMETER EROSION BARRIER	FOOT	7,180	7,180
		28000510	INLET FILTERS	EACH	25	25
		40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	5,015	5,015
		40600300	AGGREGATE (PRIME COAT)	TON	101	101
		40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	21	21
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	480	480
		40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	6,350	6,350
		40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	4,545	4,545
		42400800	DETECTABLE WARNINGS	SQ FT	900	900
		44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	51,607	51,607
		44004000	PAVED DITCH REMOVAL	FOOT	365	365
		44201692	CLASS D PATCHES, TYPE II, 4 INCH	SQ YD	900	900
		44201694	CLASS D PATCHES, TYPE III, 4 INCH	SQ YD	900	900
		44201696	CLASS D PATCHES, TYPE IV, 4 INCH	SQ YD	900	900
		48101200	AGGREGATE SHOULDERS, TYPE B	TON	538	538
		542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	94	94
		542C0220	PIPE CULVERTS, CLASS C, TYPE 1 15"	FOOT	209	209
		60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1
		60255500	MANHOLES TO BE ADJUSTED	EACH	1	1
		60266600	VALVE BOXES TO BE ADJUSTED	EACH	2	2
		67100100	MOBILIZATION	L SUM	1	1
		70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
		70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1
		70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
		70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	19,085	19,085
Δ		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	980	980
Δ		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	41,565	41,565
Δ		78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	4,615	4,615
Δ		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2,245	2,245
Δ		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	375	375
Δ		78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	640	640

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Δ		81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	80	80
Δ	*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	3
Δ	*	85100100	PAINT EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	2
Δ		85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	4	4
Δ		87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	861	661
Δ		87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	679	679
Δ		87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	608	608
Δ		87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 10 FT.	EACH	4	4
Δ		87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16	16
Δ		87900200	DRILL EXISTING HANDHOLE	EACH	4	4
Δ		88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	16	16
Δ	*	88600600	DETECTOR LOOP REPLACEMENT	FOOT	1,505	1,505
Δ		88800100	PEDESTRIAN PUSH-BUTTON	EACH	16	16
Δ		89502200	MODIFY EXISTING CONTROLLER	EACH	1	1
Δ	*	89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	3	3
Δ		89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	394	394
Δ	*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	3
	*	Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	831	831
	*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	257	257
	*	X2020110	GRADING AND SHAPING SHOULDERS	UNIT	10	10
	*	X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	5,752	5,752
	*	X4404700	SIDEWALK REMOVAL (SPECIAL)	SQ FT	5,752	5,752
	*	X5015225	PIPE CULVERT REMOVAL (SPECIAL)	FOOT	303	303
	*	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	25	25
	*	X8064200	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)	FOOT	365	365
Δ	*	X8140115	HANDHOLE TO BE ADJUSTED	EACH	4	4
Δ	*	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	3	3
Δ	*	X8803082	SIGNAL HEAD, LED, 1-FACE 3-SECTION, BRACKET MOUNTED, RETROFIT	EACH	7	7
Δ	*	X8803084	SIGNAL HEAD, LED, 1-FACE 3-SECTION, MAST ARM MOUNTED, RETROFIT	EACH	10	10
Δ	*	X8803088	SIGNAL HEAD, LED, 1-FACE 5-SECTION, MAST ARM MOUNTED, RETROFIT	EACH	3	3
Δ	*	X8803210	SIGNAL HEAD, LED, 1-FACE 5-SECTION, BRACKET MOUNTED, RETROFIT	EACH	3	3
	*	XX003435	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	88	88
	*	XX006343	SEEDING (COMPLETE)	SQ YD	1275	1,275
	*	XX006947	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	450	450

COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen  
 DATE PLOTTED: 2/1/2013 8:32:52 AM  
 PLOT NAME: 0610269-0001.dwg  
 PLOT DRIVER: PLOT01  
 PEN TABLE: STANDARD-TRANS.TBL

HRGreen.com Illinois Professional Design Firm #184-011322	USER NAME = jjs	DESIGNED - JJS	REVISED -
	PLOT SCALE = NTS	DRAWN - JJS	REVISED -
	PLOT DATE = 2/1/2013	CHECKED - AC	REVISED -
		DATE - 11/12/12	REVISED -

**CITY OF MCHENRY**

<b>CRYSTAL LAKE ROAD</b>			
<b>SUMMARY OF QUANTITIES</b>			
SCALE: NTS	SHEET NO. 1 OF 1 SHEETS	STA. BEGIN TO STA. END	

F.A. RTE. 0085	SECTION 11-00073-00-RS	COUNTY MCHENRY	TOTAL SHEETS 44	SHEET NO. 3
CONTRACT NO. 63794				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				