

F. A. U. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2906	02-00077-00-WR	COOK	073	005
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT M-8003(596)	

CONTRACT #63061

SUMMARY OF QUANTITIES				PAVEMENT	MARKINGS	SIGNS	LANDSCAPE	LIGHTS	SIGNALS	TRAINING	
S.I.	CODE NO.	PAY ITEM	UNIT	QUAN	CONSTRUCTION TYPE CODE						
					1000-2A	SFTY-1D	Y002-1C	Y003	Y030-1E	Y031-1F	Y080
	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	6	6						
	60250200	CATCH BASINS TO BE ADJUSTED	EACH	2	2						
	60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	4	4						
	60251200	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	1	1						
	60255500	MANHOLES TO BE ADJUSTED	EACH	8	8						
	60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	2	2						
	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	5	5						
	60500050	REMOVING CATCH BASINS	EACH	3	3						
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	5164	5164						
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	280	280						
*	66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1						
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1						
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8						
	67100100	MOBILIZATION	L SUM	1	1						
	70102550	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	EACH	1	1						
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1						
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1						
	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	37	37						
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	22000	22000						
	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	150	150						
	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	66	66						
	72000100	SIGN PANEL - TYPE 1	SQ FT	30							
	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	9							30
	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3							9
	72900100	METAL POST - TYPE A	FOOT	13							3
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	240							13
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	7945							240
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	555							7945
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	250							555
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	136							250
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	200							136
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	2000							200
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	20							2000
*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	1							20
*	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1							1
*	X006937	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	8							1
*	81000500	CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL	FOOT	100							8
*	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	2271							100
*	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	138							2271
*	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	312							138
*	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	24							312
*	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	531							24
*	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	285							531
*	81400100	HANDHOLE	EACH	10							285
*	81400200	HEAVY-DUTY HANDHOLE	EACH	4							10
*	81400300	DOUBLE HANDHOLE	EACH	1							4
*	81702440	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 1/0	FOOT	70							1
*	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	4365							70
*	82102310	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	8							1550
*	82500520	LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT	EACH	1							2815
*	83008300	LIGHT POLE, ALUMINUM, 40 FT. M.H., 8 FT. MAST ARM	EACH	8							8
*	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	70							8
*	83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	14							70
*	83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	8							14

* - INDICATES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STATE STREET AND 168TH STREET
INTERSECTION IMPROVEMENT
SUMMARY OF QUANTITIES

SCALE: VERT. NA
HORIZ. NA
DATE 7/22/08

DRAWN BY RG
CHECKED BY EA/PKB

ROBINSON ENGINEERING, LTD.
1700 SOUTH PARK AVENUE SOUTH HOLLAND, ILLINOIS 60473
(708) 591-8700 FAX (708) 591-8828
ILLINOIS DESIGN FIRM REGISTRATION NO. 146001206

07345-QUAN-01