

SUMMARY OF QUANTITIES

IDOT CODE NO.	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITIES	CMM		F 80% FED./20% STATE		CMM 80% FED./20% STATE		
				J000-2A ROADWAY 80% FED./20% STATE	ROADWAY 60% STATE 40% GURNEE	X271-2A BRIDGE	Y007 RETAINING WALLS	Y031-1F TRAFFIC SIGNALS	Y030-1E LIGHTING	J000-2A SIGNING
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1323					1023	300	
81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	16						16	
81300420	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 10" X 8" X 6"	EACH	3						3	
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	11					11		
81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	6					6		
81701315	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE USE) 3-1/C NO. 2	FOOT	30000						30000	
81702110	ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 1/C NO. 10	FOOT	3210						3210	
81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	4300						4300	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	10143					2043	8100	
82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	64						64	
82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	16						16	
83050770	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 10 FT. MAST ARM	EACH	64						64	
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	735						735	
83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	60						60	
83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	52						52	
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	10						10	
84200700	LIGHTING FOUNDATION REMOVAL	EACH	6						6	
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1						1	
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1					1		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1882					1882		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3650		863			2787		
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	6307					6307		
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	704					704		
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	6004					6004		
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	166					166		
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 10 FT.	EACH	1					1		
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	4					4		
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4					4		
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1					1		
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1					1		
87701200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT. (SPECIAL)	EACH	1					1		
87701220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT. (SPECIAL)	EACH	1					1		
87702310	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 24 FT. AND 36 FT.	EACH	1					1		
87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1					1		
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	24					24		
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4					4		
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90					90		
88030012	SIGNAL HEAD, L.E.D., 1-FACE, 1-SECTION, BRACKET MOUNTED	EACH	1					1		
88030020	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	12					12		
88030050	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5					5		
88030070	SIGNAL HEAD, L.E.D., 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1					1		
X8809045	COMBINATION SIGNAL HEAD, L.E.D., 2-FACE, 1-3 SECTION OPTICALLY PROGRAMMED, 1-3 SECTION, BRACKET MOUNTED	EACH	2					2		

* specialty items
 ■ 100% Burnee Y031-3D

PLAN
 SURVEYED
 PLOTTED
 CHECKED
 ALIGNED
 REVISIONS
 CADD FILE NAME
 NO.

PROFILE
 SURVEYED
 PLOTTED
 CHECKED
 GRADES
 STRUCTURE
 NOTATIONS
 CADD FILE NAME
 NO.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 U.S. 41 (SKOKIE HIGHWAY)
 AT IL ROUTE 132
 SUMMARY OF QUANTITIES
 SHEET 6 OF 9
 SCALE: NONE
 DATE: MAY 12, 2008
 DRAWN BY:
 CHECKED BY:

7-15-08