

PROJECT: FAU RTE. 1312, EMERSON STREET OVER NORTH SHORE CHANNEL, COOK COUNTY

SUMMARY OF QUANTITIES		UNIT	TOTAL QTY.	CONSTRUCTION TYPE CODE					
				80% FED 20% STATE			100% CITY OF EVANSTON		
				ROADWAY 1000-2A	BRIDGE X231-2A	TRAFFIC SIGNAL Y031-1F	LIGHTING Y030-1E		
70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	109	109					
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	20	20					
70300240	TEMPORARY PAVEMENT MARKING-LINE 6"	FOOT	109	109					
70300280	TEMPORARY PAVEMENT MARKING-LINE 24" <i>MARKING</i>	FOOT	46	46					
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	263	263					
* 78000100	THERMOPLASTIC PAVEMENT MARKING-LETTERS AND SYMBOLS <i>AND</i>	SQ FT	234	234					
* 78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	1634	1634					
* 78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	326	326					
* 78000500	THERMOPLASTIC PAVEMENT MARKING-LINE 8"	FOOT	128	128					
* 78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FOOT	77	77					
* 78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	81	81					
* 78008200	POLYUREA PAVEMENT MARKING TYPE I-LETTERS AND SYMBOLS <i>AND</i>	SQ FT	157	157					
* 78008210	POLYUREA PAVEMENT MARKING TYPE I-LINE 4"	FOOT	1628	1628					
* 78008230	POLYUREA PAVEMENT MARKING TYPE I-LINE 6"	FOOT	125	125					
* 78008250	POLYUREA PAVEMENT MARKING TYPE I-LINE 12"	FOOT	24	24					
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4	4					
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	12	12					
78300100	PAVEMENT MARKING REMOVAL	SQ FT	263	263					
* 81304700	JUNCTION BOX EMBEDDED IN STRUCTURE 18"X18"X6"	EACH	4			4			
* 81400200	HEAVY-DUTY HANDHOLE	EACH	1		1				
* 81603150	UNIT DUCT, 600V, 2-1/C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE	FOOT	730			730			
* 81700120	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 6	FOOT	500			500			

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				ROADWAY 1000-2A	BRIDGE X231-2A	TRAFFIC SIGNAL Y031-1F	LIGHTING Y030-1E		
* 81700125	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 4	FOOT	1000				1000		
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	560				560		
* 83000200	LIGHT POLE, ALUMINUM, 30 FT. M.H., 6 FT. DAVIT ARM	EACH	5				5		
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	40				40		
* 84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	7				7		
* 84200700	LIGHTING FOUNDATION REMOVAL	EACH	4				4		
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2			2			
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2			2			
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	627			627			
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	161			161			
* 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2			2			
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3			3			
* 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	3			3			
* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8			8			
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	2			2			
* 88600100	DETECTOR LOOP, TYPE I	FOOT	170			170			
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	12			12			
* 88030020	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	2			2			
* 88030050	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4			4			
* 88030100	SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2			2			
* 88030110	SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	6			6			

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\* SPECIALTY ITEMS      \*\*\* Y080  
 \*\*\* NON PARTICIPATING ITEMS      ~~100% PARTICIPATION VILLAGE OF SKOKIE~~

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.U. ROUTE 1312 (EMERSON STREET)

EMERSON STREET  
 SUMMARY OF QUANTITIES

SCALE: NONE      DRAWN BY JSS  
 DATE: OCT. 17, 2007      CHECKED BY JP