

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2002-022 K	WILL	172	8
STA. 10+00		TO STA. 22+96.05		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62389				

CODED PAY ITEM NO.	DESCRIPTION	UNIT OF MEASURE	TOTAL QUANTITY	RAMP				EXIT ONLY LN	ILL RTE 53	TS S. RAMP	TS N. RAMP	LIGHTING	SIGNING	SURVEILLANCE
				J000-2A	J000-2A	J000-2A	J000-2A							
72000100	SIGN PANEL - TYPE 1	SQ FT	50							25	25			
72000300	SIGN PANEL - TYPE 3	SQ FT	1104										1104	
72400330	REMOVE SIGN PANEL-TYPE 3	SQ FT	672										672	
72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	460										460	
72700100	STRUCTURAL STEEL SIGN SUPPORT BREAKWAY	POUND	3046										3046	
73000100	WOOD SIGN SUPPORT	FOOT	86										86	
73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" x 4'-6")	FOOT	80										80	
73302210	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE III-C-A (36" x 7'-0")	FOOT	70										70	
73400100	CONCRETE FOUNDATIONS	CU YD	45										45	
73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	33.6										33.6	
73600100	REMOVE OVERHEAD SIGN STRUCTURE SPAN	EACH	1										1	
73600200	REMOVE OVERHEAD SIGN STRUCTURE CANTILEVER	EACH	1										1	
73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	8										8	
73700200	REMOVE CONCRETE FOUNDATION GROUND MOUNT	EACH	8										8	
73700300	REMOVE CONCRETE FOUNDATION OVERHEAD	EACH	3										3	
X7330105	OVERHEAD SIGN STRUCTURE WALKWAY TYPE A	FOOT	89										89	
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	2423					424	769	900				330
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	593						418	175				
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	118						64	54				
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	694					159	241	294				
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1790						392	428	970			
81400100	HANDHOLE	EACH	17						8	9				
81400200	HEAVY-DUTY HANDHOLE	EACH	7						1	1				5
81400300	DOUBLE HANDHOLE	EACH	2						1	1				
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	9507					424	1240	1129	6332			382
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2					2						
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	2						1	1				
86400100	TRANSCEIVER - FIBER OPTIC	EACH	2						1	1				
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1575						765	810				
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	8840						3540	5300				
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1085						285	800				
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	8205						2825	5380				
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	700						375	325				
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	FOOT	2983					2983						
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	3063					3063						
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	3655						2175	1480				
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	4						2	2				
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1						1					
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1						1					
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1						1					
87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	2							2				
87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	3						1	2				
87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1						1					
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1							1				
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16						8	8				
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8						4	4				
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	30						30					
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	104						39	65				
87900200	DRILL EXISTING HANDHOLE	EACH	2					2						
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	24						12	12				
88500100	INDUCTIVE LOOP DETECTOR	EACH	26						10	16				
X0323670	PREFORMED DETECTOR LOOP	FOOT	1421						575	846				
88600100	DETECTOR LOOP, TYPE I	FOOT	1045						610	435				
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2						1	1				
89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	4						2	2				
89501410	RELOCATE EXISTING EMERGENCY VEHICLE	EACH	2						1	1				

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 FILE NAME: \_\_\_\_\_

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 FILE NAME: \_\_\_\_\_

NOTE: \*\* 100% COST TO THE VILLAGE OF BOLINGBROOK  
 Y031-3D  
 © SFTY-3C  
 \* SPECIALTY ITEMS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES

**DMJM HARRIS**  
 303 East Wacker Drive, Suite 600  
 Chicago, Illinois, 60601 Phone: 312.321.6101 Fax: 312.396.2392

SCALE: NTS DRAWN BY: CC  
 DATE: 1/6/2005 CHECKED BY: RI

1-6-05 OCTOBER, 2004