

TRAFFIC SIGNALS SUMMARY OF QUANTITIES (CONT.)

LOCATION OF WORK			WILLOW @ IL R3 (WAUKEGAN RD)	WILLOW @ THREE LAKES/ FOX MEADOW DR	WILLOW @ SUNSET RIDGE RD	WILLOW @ WAGNER RD	WILLOW @ WILLOW PARK/ CLARKSON PARK PEDESTRIAN SIGNAL	WILLOW @ OLD WILLOW RD/ NORTHFIELD RD	WILLOW @ CENTRAL AVE/ HAPP RD	IL 43 @ THREE LAKES/ KRAFT TEMPORARY SIGNAL	WILLOW RD INTERCONNECT
ITEM	UNIT	GRAND TOTAL									
REBUILD EXISTING HANDHOLE	EACH	1									1
REMOVE EXISTING HANDHOLE	EACH	67	14	9	10	10		8	14		2
REMOVE EXISTING CONCRETE FOUNDATION	EACH	55	10	9	9	9		9	9		
* EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO 20 3/C	FOOT	3,589	1064	888	305	320	96	303	613		
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	6		1	1	1	1	1	1		
FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1	1								
MASTER CONTROLLER (SPECIAL)	EACH	1	1								
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	7	1	1	1	1	1	1	1		
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	14,777									14777
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 24 FT. (SPECIAL)	EACH	2					2				
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT. (SPECIAL)	EACH	1				1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT. (SPECIAL)	EACH	2			1	1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT. (SPECIAL)	EACH	2		1	1						
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT. (SPECIAL)	EACH	2				2					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	EACH	1			1						
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT. (SPECIAL)	EACH	1			1						
* ILLUMINATED STREET NAME SIGN	EACH	20		4	4	4		4	4		
OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1									1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	7	1	1	1	1		1	1	1	
TRAFFIC SIGNAL POST, ALUMINUM 10 FT. (SPECIAL)	EACH	4		1			2		1		
TRAFFIC SIGNAL POST, ALUMINUM 14 FT. (SPECIAL)	EACH	2					2				
TRAFFIC SIGNAL POST, ALUMINUM 16 FT. (SPECIAL)	EACH	11			3	4		2	2		
TRAFFIC SIGNAL POST, ALUMINUM 18 FT. (SPECIAL)	EACH	1		1							
STEEL MAST ARM ASSEMBLY AND POLE 26 FT. (SPECIAL)	EACH	1						1			
STEEL MAST ARM ASSEMBLY AND POLE 30 FT. (SPECIAL)	EACH	1						1			
STEEL MAST ARM ASSEMBLY AND POLE 34 FT. (SPECIAL)	EACH	1						1			
STEEL MAST ARM ASSEMBLY AND POLE 36 FT. (SPECIAL)	EACH	1							1		
STEEL MAST ARM ASSEMBLY AND POLE 40 FT. (SPECIAL)	EACH	1						1			
STEEL MAST ARM ASSEMBLY AND POLE 42 FT. (SPECIAL)	EACH	3							3		
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT. (SPECIAL)	EACH	1		1							
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 65 FT. (SPECIAL)	EACH	1		1							
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 48 FT. AND 30 FT. (SPECIAL)	EACH	1		1							

* 100% VILLAGE COST