

SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE				0043
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	RDWY 0003	STRUCTURAL 0040	TRAFFIC SIGNALS 0021	LIGHTING 0021	100% LOCAL FUNDING	
#* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1				1		
# 81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	4,009			3,994	15		
# 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	295			295			
# 81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	623			623			
# 81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	155			125	30		
# 81017525	CONDUIT IN TRENCH, 2" DIA., COILABLE NONMETALLIC CONDUIT	FOOT	24,424			10,298		14,126	
# 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	1,462			585		877	
# 81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	173			173			
# 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	4,819			3,499	1,320		
# 81019100	CONDUIT PUSHED, 6" DIA., GALVANIZED STEEL	FOOT	280				280		
# 81400100	HANDHOLE	EACH	38			38			
# 81400200	HEAVY-DUTY HANDHOLE	EACH	2			2			
# 81400300	DOUBLE HANDHOLE	EACH	12			12			
# 81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	33					33	
# 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	100				100		
# 81702180	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 3/0	FOOT	300				300		
# 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	54,085			15,309	24,650	14,126	
# 82102310	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	14				14		
# 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	140				140		
# 83008600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM	EACH	123				123		
# 83600357	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 8"	EACH	123				123		
# 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	123				123		
# 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	38				38		
#* 84200804	REMOVAL OF POLE FOUNDATION	EACH	38				38		
# 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1				1		
# 84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1				1		
# 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1				1		
#* 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	4			4			
#* 85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1			1			
# 86000105	MASTER CONTROLLER (SPECIAL)	EACH	1			1			
# 86400100	TRANSCEIVER - FIBER OPTIC	EACH	5			5			
# 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	5,522			5,522			
# 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	23,636			23,636			
# 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	11,073			11,073			
# 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2,878			2,878			
# 87301705	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 18 3 PAIR	FOOT	5,649			5,649			
# 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	224			224			
# 87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	1			1			
# 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	11			11			
# 87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1			1			
# 87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1			1			
# 87702850	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 24 FT.	EACH	1			1			
# 87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	5			5			

* DENOTES SPECIAL PROVISION
DENOTES SPECIALTY ITEM



USER NAME = tkoeppen(Rdwy,Lisle)
 PLOT CONFIG = PDF(Grey, Large).plt
 PLOT SCALE = 1:500
 PLOT DATE = 9/21/2010

DESIGNED - MJP
 DRAWN - TCK
 CHECKED - JAH
 DATE - 8/2/2010

REVISED -
 REVISED -
 REVISED -
 REVISED -



MCHENRY COUNTY
 DIVISION OF TRANSPORTATION

RAKOW ROAD FROM ACKMAN ROAD TO ILLINOIS ROUTE 31
 SUMMARY OF QUANTITIES
 SCALE: NA SHEET NO. 500 6 OF 10 STA. TO STA.

F.A.P. RTE. 0336	SECTION 05-00308-00-WR	COUNTY MCHENRY	TOTAL SHEETS 606	SHEET NO. 9
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		