

PI#	ITEM DESCRIPTION	SPECIAL PROVISION	SPECIALTY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
						STP FUNDS				
						0004	0021	0042	0021	0021
					ROADWAY	TRAFFIC SIGNALS*	TRAINEES	HIGHWAY LIGHTING	EMERGENCY VEHICLE PREEMPTION	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK		X	FOOT	3405		686		2550	169
82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	*	X	EACH	16				16	
82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 100AMP	*	X	EACH	1				1	
83008600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM		X	EACH	16				16	
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER		X	FOOT	144				144	
83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE		X	EACH	16				16	
85000500	MAINTENANCE OF EXISTING FLASHING BEACON INSTALLATION	*	X	EACH	1		1			
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET		X	EACH	1		1			
86200120	UNINTERRUPTIBLE POWER SUPPLY		X	EACH	1		1			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C		X	FOOT	431					431
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C		X	FOOT	2830		2830			
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C		X	FOOT	2073		2073			
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR		X	FOOT	2386		2386			
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C		X	FOOT	61		61			
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C		X	FOOT	1005		1005			
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.		X	EACH	2		2			
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.		X	EACH	2		2			
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.		X	EACH	1					1
87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.		X	EACH	1		1			
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.		X	EACH	1		1			
87702487	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 32 FT. AND 34 FT.		X	EACH	1		1			
87702610	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 38 FT. AND 46 FT.		X	EACH	1		1			
87800100	CONCRETE FOUNDATION, TYPE A		X	FOOT	20		16			4
87800150	CONCRETE FOUNDATION, TYPE C		X	FOOT	4		4			
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	*	X	FOOT	50		50			
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED		X	EACH	6		6			
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED		X	EACH	4		4			
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED		X	EACH	6		6			
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED		X	EACH	2		2			
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM		X	EACH	12		12			
88500100	INDUCTIVE LOOP DETECTOR		X	EACH	10		10			
88600100	DETECTOR LOOP, TYPE I		X	FOOT	1300		1300			
88700200	LIGHT DETECTOR		X	EACH	3					3

* 50% STATE, 25% CITY, 25% DORR TOWNSHIP

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES IL ROUTE 176 AND BRIARWOOD RD.				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
P:\2010\100174\cad\phase 2\dwg\100174-sh-cv-cover.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	335	11-00114-00-CH	McHENRY	56	3C
PLOT SCALE = #SCALE#		CHECKED -	REVISED -		CONTRACT NO. 63551										
PLOT DATE = 8/9/2011		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										