

FA RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	*	*	12	3
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. - [ILLINOIS] FED. AID PROJECT				

* - VARIOUS
D6 TRAFFIC SIGNAL MOD 2007
SANGAMON / MONTGOMERY

SUMMARY OF QUANTITIES				Y031-1F		
				SANGAMON CO. RURAL	MONTGOMERY CO. URBAN	MONTGOMERY CO. RURAL
				90% FED 5% STATE 5% LOCAL ROCHESTER	90% FED 5% STATE 5% LOCAL LITCHFIELD	90% FED 10% STATE HILLSBORO
PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY	QUANTITY *	QUANTITY *	QUANTITY **
X0325469	MODIFY EXISTING TRAFFIC SIGNAL BACKPLATE	EACH	29	6	17	6
X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, #6 1C (GREEN)	FOOT	5354	1336	3085	933
X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4		4	
X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	7		6	1
X8801350	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2	2		
67100100	MOBILIZATION	L SUM	1	0.25	0.5	0.25
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.25	0.5	0.25
72000100	SIGN PANEL - TYPE I	SO FT	8			8
72000200	SIGN PANEL - TYPE II	SO FT	22.5	22.5		
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	41	38		3
81021550	CONDUIT, AUGERED 2" DIA., PVC	FOOT	40	29		11
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	41	38		3
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	1		1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1	
85900100	TRANSCEIVER	EACH	1		1	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	669.5	393	28	248.5
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	64		64	
87700120	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT	EACH	1			1
87700130	STEEL MAST ARM ASSEMBLY AND POLE, 18 FT	EACH	2	2		
87800400	CONCRETE FOUNDATION, TYPE E, 30 INCH DIAMETER	FOOT	30	20		10
87900200	DRILL EXISTING HANDHOLE	EACH	3	2		1
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	26	8	15	3
88500100	INDUCTIVE LOOP DETECTOR	EACH	18		18	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1	

- * INTERSECTION OF IL 29 AND MAIN STREET (ROCHESTER)
INTERSECTION OF OLD US 66 AND FERDON STREET (LITCHFIELD)
INTERSECTION OF IL 16 & JEFFERSON AND STATE STREETS (LITCHFIELD)
- ** INTERSECTION IL 127 AND IL 16 (HILLSBORO)

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
VARIOUS ROUTES
SECTION D-6 TRAFFIC SIGNAL MOD 2007
MONTGOMERY / SANGAMON COUNTIES