

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116		RICHLAND	43	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (123Z, 124Z)TS-2,RS-3				

# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		1000 F 80% FED./20% STATE	1000 90% FED./10% STATE	Y031-1F 90%-FED 10%-STATE	Y031-1F 90%-FED 5%-STATE 5%-CITY	Y031-1F 100%-CITY
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	4072			2776	1296	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	527				527	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	14			14		
87502660	TRAFFIC SIGNAL POST, ALUMINUM 12 FT.	EACH	5			3	2	
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	1				1	
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	5			3	2	
87502720	TRAFFIC SIGNAL POST, ALUMINUM 18 FT.	EACH	2			1	1	
87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1				1	
87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	1				1	
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1				1	
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	2				2	
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	2			1	1	
87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	2			2		
87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1			1		
87800115	CONCRETE FOUNDATION, TYPE A	EACH	33			21	12	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3			3		
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	64			13.5	50.5	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	65			39	26	
87900200	DRILL EXISTING HANDHOLE	EACH	13				13	
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	50			20	30	
88500100	INDUCTIVE LOOP DETECTOR	EACH	2				2	
88600100	DETECTOR LOOP, TYPE I	FOOT	1643				1643	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	14			8	6	
89502200	MODIFY EXISTING CONTROLLER	EACH	2				2	
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	2				2	
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4634				4634	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3			1	2	
89502380	REMOVE EXISTING HANDHOLE	EACH	12			12		
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	15			9	6	
X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	1			1		
X4066528	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90	TON	2685		2685			
X4066618	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90	TON	1250		1250			

\* SPECIALTY ITEMS

Rev. 7-24-06

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**  
 SCALE: VERT. HORIZ.  
 DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_ CHECKED BY \_\_\_\_\_

5/19/2006  
 c:\projects\74161\d03406pa.dgn

PLOT DATE = 5/19/2006  
 FILE NAME = FILEL  
 PLOT SCALE = SCALE  
 USER NAME = GABRIEL