

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
321	18(N-1,TS)	PIKE	55	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES

LOCATION OF WORK				ROADWAY IMPROVEMENT	TRAFFIC SIGNALS
				90% FEDERAL 10% STATE	90% FEDERAL 5% STATE 5% CITY
SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	I000	Y031-1F
87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1		1
87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1		1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12		12
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3		3
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	40		40
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4		4
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2		2
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2		2
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2		2
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	2		2
88102830	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	4		4
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	6		6
88500100	INDUCTIVE LOOP DETECTOR	EACH	12		12
88600100	DETECTOR LOOP, TYPE I	FOOT	1,469		1,469
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8		8
X0322032	STORM SEWER (WATER MAIN REQUIREMENTS) 10 INCH	FOOT	16	16	
X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN)	FOOT	400		400
X8170245	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 12	FOOT	696		696

PLOT DATE : Oct-18-2007 01:08:43PM  
 PLOT SCALE : 1/8"=1'-0"  
 USER NAME : laughtm1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SUMMARY OF QUANTITIES  
 FAP 321 (US 54/IL 106)  
 SECTION 18(N-1,TS)  
 PIKE COUNTY  
 SCALE: VERT.  
 HORIZ.  
 DATE  
 DRAWN BY  
 CHECKED BY

Rev.