

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEM DESCRIPTION	UNT	TOTAL QUANTITY	PRAIRIE STREET		NORTH AVENUE		BENTON STREET		DOWNER PLACE		GALENA BOULEVARD		NEW YORK STREET		INTERCONNECT Y031-F
				Y031-F	NON-PART	Y031-F	NON-PART	Y031-F	NON-PART	Y031-F	NON-PART	Y031-F	NON-PART	Y031-F	NON-PART	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	3													
67100100	MOBILIZATION	L SUM	1													
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1													
72000100	SIGN PANEL - TYPE 1	SQ FT	104					20		20		27			37	
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	116							25		60			31	
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	95					18		27		19			31	
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	112					30		24		32			26	
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	74					22		32		10			10	
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	214					71		72		46			25	
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	871					211		206		223			231	
81400100	HANDHOLE	EACH	3					1		1		1				
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	397					70		108		121			98	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6	1		1		1		1		1			1	
85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	4					1		1		1			1	
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	2	1		1										
85900100	TRANSCEIVER	EACH	6													6
86000100	MASTER CONTROLLER	EACH	1													1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1993					486		511		478			518	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	7916					1303	252	1514	412	1786	492		1766	391
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	5101					857		1209		1828			1207	
87301615	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 16 6 PAIR	FOOT	1663					242		398		547			476	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	654					197		284		111			62	
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	4					1		1		1			1	
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	9					2		2		2			3	
87704070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT. (SPECIAL)	EACH	1												1	
87704080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT. (SPECIAL)	EACH	1												1	
87704100	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT. (SPECIAL)	EACH	1					1								
87704130	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT. (SPECIAL)	EACH	1							1						
87704140	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT. (SPECIAL)	EACH	2									2				
87704150	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	EACH	1							1						
87704160	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT. (SPECIAL)	EACH	1					1								
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	68					16		16		16			20	
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	16					4		4		4			4	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	45					15							30	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	75					15		30		30				
87900200	DRILL EXISTING HANDHOLE	EACH	55					13		16		10			16	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	17					4		4		5			4	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	8					2		2		2			2	
88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2									1			1	
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	16					4		4		4			4	
88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	17					4		4		5			4	
88700200	LIGHT DETECTOR	EACH	10					2		2		3			3	
88700300	LIGHT DETECTOR AMPLIFIER	EACH	4					1		1		1			1	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	16					4		4		4			4	
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	10026					1641		2221		3424			2540	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4					1		1		1			1	
89502380	REMOVE EXISTING HANDHOLE	EACH	1									1				

Revised 7-17-08

PLAN	DATE
BY	
SURVEYED	
ALIGNED	
CHECKED	
RT. OF WAY CHECKED	
NO. _____	
FILE NAME	

PROFILE	DATE
BY	
SURVEYED	
ALIGNED	
CHECKED	
RT. OF WAY CHECKED	
NO. _____	
FILE NAME	

FILE NAME = ...trans\fin.dwg\690.7.sum@1.dgn

USER NAME = #USER#
 PLOT SCALE = #SCALE#
 PLOT DATE = 7/15/2008

DESIGNED -
 DRAWN BAH
 CHECKED APS
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
 (SHEET 1 OF 2)**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00273-00-TL	KANE	30	2
CONTRACT NO. 63053				
ILLINOIS FED. AID PROJECT				