SUMMARY OF QUANTITIES				1000	Y031-1F	Y031-3P NON-PARTICIPATIN
CODE NO.	PAY ITEM	UNIT	TOTAL			
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	QUANTITY 2070		2070	
84200700	LIGHTING FOUNDATION REMOVAL	EACH	1		1	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1	
86000105	MASTER CONTROLLER (SPECIAL)	EACH	1		1	
86400100	TRANSCEIVER - FIBER OPTIC	EACH	2		2	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	900		900	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3500		2700	800
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3200		3200	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	400		400	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4078		4078	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	40		40	
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1		1	
87502450	TRAFFIC SIGNAL POST, GALVANIZED STEEL 11 FT.	EACH	1		1	
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	1		1	
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1	1	1	
87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1		1	
					 	
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1		1	
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		1	
87702450	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT. AND 38 FT.	EACH	1		1	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16		16	
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	20		20	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	22	***************************************	22	
87900200	DRILL EXISTING HANDHOLE	EACH	1		1	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	9		9	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3		3	
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1		1	
88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1		1	
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	l .		1	
88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	2		2	
88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	3		3	
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	10		10	
88500100	INDUCTIVE LOOP DETECTOR	EACH	24	-	24	
88600100	DETECTOR LOOP, TYPE I	FOOT	541		541	
88700200	LIGHT DETECTOR	EACH	4		0	4
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1		0	1
88800100	PEDESTRIAN PUSH-BUTTON	EACH	5		5	
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1.	· · · · · · · · · · · · · · · · · · ·	í	
89100400	ILLUMINATED SIGN, LED	EACH	4		4	
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1	The second secon		Verification of the contraction
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2		2	
89502380	REMOVE EXISTING HANDHOLE	EACH	3		3	<u> </u>
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	5	en en turnetanismonaren en e	5	The state of the s
Z0048665	RAILROAD LIABILITY INSURANCE	L SUM	1.	1	-	
Z0076600	TRAINEES	HOUR	500	590		THE COMMERCENCE OF THE PROPERTY OF THE PROPERT
A2007116	TREE, QUERCUS RUBRA (RED OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7		
D2003124	EVERGREEN, PSUEDOTSUGA MENZIESII (DOUGLAS FIR), 2' HEIGHT, BALLED AND BURLAPPED	EACH	1			
XX002264	ELECTRIC CABLE IN CONDUIT, RAILROAD, NO. 14 3C	FOOT	120		120	
				100	150	
XX005656	INLET FILTER CLEANING	EACH	168	168		
X8620020	UNINTERRUPTABLE POWER SUPPLY	EACH	1	001	1	
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	204	204		
X0322662	TEMPORARY SIGNING	EACH	7	7	<u> </u>	-
X0322923	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	133	133		
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1840	and the second second second second	1840	
X0323463	BILLBOARD REMOVAL	EACH	1	1	-	
X0323800	FENCE REMOVAL SPECIAL	L SUM)			
X0324007	OPTIMIZE TRAFFIC SIGNAL SYSTEM	-EACH	1	· · · · · · · · · · · · · · · · · · ·	1	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	F,ACH	1 .	1		
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	7	7		
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	17	17	*** *** ******************************	. `
X7240205	REMOVE SIGN COMPLETE	EACH	2	3		
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	2		2	
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1866		1866	
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 10	FOOT	542		542	
X8130021						

| F.A.U. | SECTION | COUNTY | 3887 | 96-00159-00-CH | KANE | STA. | TO STA. | TOTAL SHEET NO. 70 4 CONTRACT NO.: 83943

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT Y031-3D

SUMMARY OF QUANTITIES					Y031-1F	Y031-3D NON-PARTICIPATING
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY			
	TEMPORARY TRAFFIC SIGNAL TIMINGS	EACH	1		1	
0325706	RAILROAD, FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	1		1	
0325706 0325836	RAILROAD, FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1		1	
(X060 679	CUT AND CAP EXISTING WATER MAIN GROUNDING EXISTING HANDHOLE FRAME AND COVER	EACH	1	1		
(X006923	GROUNDING EXISTING HANDHOLE FRAME AND COVER	EACH	13		13	
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		REVIS	TONE			
	EMS	NAME NAME	DATE			OF TRANSPORTATION AND WING STREET

SPECIALITY ITEMS
 △ Y080



SUMMARY OF QUANTITIES

SCALE: VERT. HORIZ. NONE DATE: FEBRUARY 13, 2008

DRAWN BY: TC DESIGN BY: TC CHECKED BY: KMA