

SUMMARY OF QUANTITIES			SAFETY CODE		2A	1E	1F
CODE NO.	ITEM	UNIT	CONSTRUCTION CODE	1000	Y030	Y031	
				ROADWAY	ROADWAY LIGHTING	TRAFFIC SIGNALS	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT		1,890	0	0	
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT		540	0	0	
70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT		225	0	0	
70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT		225	0	0	
* 70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT		1,485	0	0	
* 72000100	SIGN PANEL - TYPE 1	SQ FT		119	0	0	
72000200	SIGN PANEL - TYPE 2	SQ FT		58	0	58	
* 72900200	METAL POST - TYPE B	FOOT		84	0	0	
* 73000100	WOOD SIGN SUPPORT	FOOT		168	0	0	
Δ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT		356	0	0	
Δ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT		10,729	0	0	
Δ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT		7,799	0	0	
Δ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT		4,858	0	0	
Δ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT		227	0	0	
Δ* 80400105	ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH		1	1	0	
Δ* 80501000	SERVICE INSTALLATION (SPECIAL)	EACH		1	0	1	
Δ* 81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT		261	35	226	
Δ* 81012400	CONDUIT IN TRENCH, 1 1/4" DIA., PVC	FOOT		452	410	42	
Δ* 81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT		193	0	193	
Δ* 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT		343	120	223	
Δ* 81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT		107	0	107	
Δ* 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT		40	40	0	
Δ* 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT		38	0	38	
Δ* 81021570	CONDUIT, AUGERED 3" DIA., PVC	FOOT		80	0	80	
Δ* 81021590	CONDUIT, AUGERED 4" DIA., PVC	FOOT		60	0	60	
Δ* 81021600	CONDUIT, AUGERED 5" DIA., PVC	FOOT		95	0	95	
Δ* 81028050	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 1 1/2"	FOOT		4,410	4,140	270	
Δ* 81028060	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 2"	FOOT		2,720	2,720	0	
Δ* 81028080	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 3"	FOOT		55	55	0	
Δ* 81306100	JUNCTION BOX (SPECIAL)	EACH		72	72	0	
Δ* 81306500	REMOVE EXISTING JUNCTION BOX	EACH		23	23	0	
Δ* 81400115	HANDHOLE TO BE ADJUSTED	EACH		2	0	2	
Δ 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH		4	0	4	
Δ 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH		1	0	1	
Δ* 81400730	HANDHOLE, COMPOSITE CONCRETE	EACH		7	7	0	
Δ* 81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH		11	0	11	

* SEE SPECIAL PROVISIONS

SUMMARY OF QUANTITIES			SAFETY CODE		2A	1E	1F
CODE NO.	ITEM	UNIT	CONSTRUCTION CODE	1000	Y030	Y031	
				ROADWAY	ROADWAY LIGHTING	TRAFFIC SIGNALS	
Δ* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT		22,630	0	19,540	3,090
Δ* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT		10,925	0	10,925	0
Δ* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT		23,400	0	23,400	0
Δ 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT		162	0	80	82
Δ 81900302	TRENCH AND BACKFILL WITH SCREENINGS OR SAND	FOOT		1,192	0	445	747
Δ* 83600400	POLE FOUNDATION, METAL	EACH		61	0	61	0
Δ* 84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH		10	0	10	0
Δ* 84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH		30	0	30	0
Δ* 84200700	LIGHTING FOUNDATION REMOVAL	EACH		30	0	30	0
Δ* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH		2	0	2	0
Δ* 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH		1	0	0	1
Δ* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH		1	0	0	1
Δ* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT		1,920	0	0	1,920
Δ* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT		1,400	0	0	1,400
Δ* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT		1,200	0	0	1,200
Δ* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT		2,640	0	0	2,640
Δ* 87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT		2,750	0	0	2,750
Δ* 87500600	TRAFFIC SIGNAL POST, 10 FT.	EACH		2	0	0	2
Δ* 87501000	TRAFFIC SIGNAL POST, 14 FT.	EACH		2	0	0	2
Δ* 87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH		3	0	0	3
Δ* 87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH		5	0	0	5
Δ* 87702850	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 24 FT.	EACH		2	0	0	2
Δ* 87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH		1	0	0	1
Δ* 87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH		1	0	0	1
Δ* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT		21	0	0	21
Δ* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT		4	0	0	4
Δ* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT		47	0	0	47
Δ 87900200	DRILL EXISTING HANDHOLE	EACH		2	0	0	2
Δ* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH		4	0	0	4
Δ* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH		4	0	0	4
Δ* 88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH		4	0	0	4
Δ* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH		8	0	0	8
Δ 88200100	TRAFFIC SIGNAL BACKPLATE	EACH		8	0	0	8
Δ* 88600100	DETECTOR LOOP, TYPE I	FOOT		1,070	0	0	1,070
Δ* 88700200	LIGHT DETECTOR	EACH		2	0	0	2
Δ* 88700300	LIGHT DETECTOR AMPLIFIER	EACH		1	0	0	1

* SEE SPECIAL PROVISIONS
Δ SPECIALTY ITEMS

REVISED 4-6-09

FILE NAME = p:\u0070052\plans\sheets\04-SumQuantities.dgn	DESIGNED - JAJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES			F.A.U. RTE. 7175	SECTION 07-00456-00-RS	COUNTY CHAMPAIGN	TOTAL SHEETS 75	SHEET NO. 5		
PLOT DATE = 2/27/2009 3:21:06 PM	DRAWN - JAJ	REVISED -						SCALE : NONE	SHEET NO. 5 OF 75 SHEETS	STA.	TO STA.	GOODWIN AVENUE		CONTRACT NO. 91392
	CHECKED - RLH	REVISED -						FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT				
	DATE - 01-2009	REVISED -												