

URBAN
100% STATE
0021

TRAFFIC SIGNALS SUMMARY OF QUANTITIES

PAY CODE	ITEM	UNIT	52 ND AVE	S MALL ENT	N MALL ENT	36TH/38TH AVE	TOTAL
67100100	MOBILIZATON	L SUM	0.25	0.25	0.25	0.25	1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	0.25	0.25	0.25	0.25	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	0.25	0.25	0.25	0.25	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	0.25	0.25	0.25	0.25	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	16.5	7.5	7.5	33	65
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	16.5	7.5	7.5	33	65
81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA	FOOT	0	49	101	56	206
81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA	FOOT	0	167	121	275	563
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	0	0	1	5	6
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP - TYPE USE) 1/C No. 10	FOOT	0	740	628	733	2101
82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	0	2	2	1	5
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	1	1	4
85700200	FULL ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	0	1	1	0	2
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO 14 5C	FOOT	0	385	846	1415	2646
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO 14 7C	FOOT	0	527	350	0	877
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, No. 6 1C	FOOT	0	216	209	218	643
87502470	TRAFFIC SIGNAL POST, GALVANIZED STEEL 13 FT	EACH	0	3	3	1	7
87700240	STEEL MAST ARM ASSEMBLY AND POLE 40 FT	EACH	0	0	0	1	1

* SPECIALTY ITEM

REV.
2-15-17

FILE NAME: P:\Projects\Contract 64431 27th St\GAL31	USER NAME: n1111	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.W. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
Plot sheets.dgn	DRAWN: -	REVISED: -	5834			11515	ROCK ISLAND	13	2	
PLOT SCALE: 42.4217 ft	CHECKED: -	REVISED: -	CONTRACT NO. 64431							
PLOT DATE: Nov-30-2015 02:51:48 PM	DATE: -	REVISED: -	ILLINOIS FED. AID PROJECT							

REV

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TRAFFIC SIGNALS SUMMARY OF QUANTITIES

		52nd	S MALL ENT	N MALL ENT	36TH/38TH AVE	
87700260	STEEL MAST ARM ASSEMBLY AND POLE 44 FT	EACH	0	0	0	1
87702850	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 24 FT	EACH	0	1	1	0
87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT	EACH	0	1	1	0
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT	EACH	0	0	0	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	0	9	9	3
87800400	CONCRETE FOUNDATION, TYPE E DIA., 30 - INCH DIAMETER	FOOT	0	10	10	0
87800415	CONCRETE FOUNDATION, TYPE E, 36 - INCH DIAMETER	FOOT		11	11	39
87900200	DRILL EXISTING HANDHOLE	EACH	0	8	5	13
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	0	2	2	1
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	0	3	3	8
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION BRACKET MOUNTED	EACH	0	1	1	0
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION MAST ARM MOUNTED	EACH	0	1	1	0
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	0	4	4	8
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1	0	0	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	1	1
89502380	REMOVE EXISTING HANDHOLE	EACH	0	0	1	2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	0	3	4	5
X0322951	CABLE SPLICE SPECIAL	EACH	0	0	0	1
X1400213	MICROWAVE VEHICLE DETECTION SYSTEM	EACH	1	1	1	1
X8140234	REPLACE HANDHOLE COVER	EACH	0	0	0	1

* SPECIALTY ITEM

FILE NAME *	USER NAME * h1191	DESIGNED -	REVISED -
Plot sheets.dgn		DRAWN -	REVISED -
PLOT SCALE * 42.421' / 1"		CHECKED -	REVISED -
PLOT DATE * Nov-28-2016 02:52:00 PM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5834	11515	ROCK ISLAND	17	3
CONTRACT NO. 62431			ILLINOIS FED. AID PROJECT	

REV. 2-15-17

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