

TRAFFIC SIGNAL SUMMARY OF QUANTITIES

CODE NO	PAY ITEM	UNIT	TOTAL	DIXIE	WOOD	MYRTLE REMOVAL	PARK AV.	CARSE	HALSTED
81400100	HANDHOLE	EACH	32	7	5		8	5	7
81400200	HEAVY-DUTY HANDHOLE	EACH	16	4	4		2	2	4
81400300	DOUBLE HANDHOLE	EACH	5	1	1		1	1	1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	3		1		1	1	
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET (SPECIAL)	EACH	2						1
86400100	TRANSCEIVER-FIBER OPTIC	EACH	5	1	1		1	1	1
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	15	1	4		4	6	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2					2	
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	10		4		4	2	
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	25	7	4		4	2	8
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	8	4					4
88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	8	2			6		
88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	13		4		1	4	4
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	40	8	8		8	8	
88500100	INDUCTIVE LOOP DETECTOR	EACH	54	13	8		9	8	16
88700200	LIGHT DETECTOR	EACH	10	2	2		2	2	2
88700300	LIGHT DETECTOR AMPLIFIER	EACH	5	1	1		1	1	1
88800100	PEDESTRIAN PUSH-BUTTON	EACH	21	2	4		7	4	4
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	5	1	1		1	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	6	1	1	1	1	1	1
89502380	REMOVE EXISTING HANDHOLE	EACH	41	8	12	6	5	4	6
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	46	9	9	6	8	8	6
M7200100	SIGN PANEL - TYPE 1	SQ M	5.04	1.4	1.12		1.12	1.4	
M7200200	SIGN PANEL - TYPE 2	SQ M	12.82	2.1	2.1		2.1	2.1	4.42
M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	1055	240	169		158	163	325
M8100070	CONDUIT IN TRENCH, 65MM DIA., GALVANIZED STEEL	METER	116	28	7		35	11	37
M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	109	3	7			3	96
M8101050	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	264	92	38			11	114
M8101090	CONDUIT PUSHED, 100MM DIA., GALVANIZED STEEL	METER	469	103	113		89	74	120
M8101100	CONDUIT PUSHED, 125MM DIA., GALVANIZED STEEL	METER	47	47					
M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	701	12	10		226	177	276
M8731210	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	METER	1222	171	192		435	157	267
M8731220	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	METER	1698	173	243		470	337	476
M8731240	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	METER	1142	191	247		297	408	
M8731250	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	METER	2814	850	429		520	191	824
M8731300	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO 4 1 PAIR	METER	5387	1458	277		210	798	2734
M8731800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	METER	170	38	55		26	20	30
M8750510	TRAFFIC SIGNAL POST, GALVANIZED STEEL 4.85 METER	EACH	10	3			3		4
M8770730	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 7.92 METER	EACH	1	1					
M8770735	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 8.53 METER	EACH	1				1		
M8770745	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 9.75 METER	EACH	5				1	3	1
M8770750	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 10.36 METER	EACH	1	1					
M8770755	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 10.97 METER	EACH	2	1					1
M8770760	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 11.58 METER	EACH	7		4		1	1	1
M8770765	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 12.19 METER	EACH	1						1
M8770770	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 12.80 METER	EACH	1				1		
M8770775	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 13.41 METER	EACH	1	1					
M8780100	CONCRETE FOUNDATION, TYPE A	METER	12	3.6			3.6		4.8
M8780200	CONCRETE FOUNDATION, TYPE D	METER	6	1.2	1.2		1.2	1.2	1.2
M8780400	CONCRETE FOUNDATION, TYPE E 750 MM DIAMETER	METER	92	18.4	18.4		18.4	18.4	18.4
MX032723	PREFORMED DETECTOR LOOP	METER	1999	318	421		874	113	273
MX873027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	METER	1209	182	162		385	159	321
MX873030	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED	METER	585	104	107		101	77	196
X8011010	TELEPHONE SERVICE INSTALLATION	L SUM	1	0.5					0.5
X8050015	SERVICE INSTALLATION - POLE MOUNT	EACH	5	1	1		1	1	1
XX006661	UNINTERRUPTABLE POWER SUPPLY	EACH	5	1	1		1	1	1

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REVISIONS	
NAME	DATE
URS CORP	2/15/08

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1

TRAFFIC SIGNAL
SUMMARY OF QUANTITIES

SCALE: N280
DATE 03/19/07
DRAWN BY DK
CHECKED BY JA

