

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP	HSIP	HSIP	100%	HSIP	HSIP	HSIP	HSIP	
				80% FED	90% FED	90% FED	PALATINE	90% FED	80% FED	90% FED, 5% STATE	HSIP	
				20% STATE	10% STATE	10% STATE	EVP	10% STATE	20% LOCAL	5% LOCAL	90% FED, 7.5% STATE	
				ROADWAY	ROADWAY	TRAFFIC	URBAN	LIGHTING	ROADWAY	TRAFFIC	TRAFFIC	
0005	0005	0021	0021	0021	0005	0021	0021					
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN					
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	994			285					566	143
* 81400100	HANDHOLE	EACH	5			1					4	
* 81400200	HEAVY-DUTY HANDHOLE	EACH	8			4					2	2
* 81400300	DOUBLE HANDHOLE	EACH	4			1					2	1
* 81603081	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	5,347					5347				
* 81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	1,487					1487				
* 83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	10					10				
* 83600365	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 10" X 8'	EACH	10					10				
* 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	10					10				
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	6					6				
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	16					16				
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	10					10				
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4			2					1	1
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,645			0					1,390	255
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2,003								1,734	269
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	963								963	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,829			665					2,164	

\* SPECIALTY ITEM



USER NAME = T&I Engineers	DESIGNED - RDT	REVISED -
	DRAWN - RDT	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - MHL	REVISED -
PLOT DATE = 6/4/2019	DATE - 10/01/17	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 53 / IL 68  
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	3041-N-2	COOK	226	12
CONTRACT NO. 62A26				
ILLINOIS FED. AID PROJECT				

CONSTRUCTION CODE

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				80% FED	90% FED	90% FED	PALATINE	90% FED	80% FED	90% FED, 5% STATE	90% FED, 7.5% STATE
				20% STATE	10% STATE	10% STATE	EVP	10% STATE	20% LOCAL	5% LOCAL	2.5% LOCAL
				ROADWAY	ROADWAY	TRAFFIC		LIGHTING	ROADWAY	TRAFFIC	TRAFFIC
				0005	0005	0021	0021	0021	0005	0021	0021
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
X1200076	GRATING FOR CONCRETE FLARED END SECTION 21"	EACH	2	2							
X1200091	GRATING FOR CONCRETE FLARED END SECTION 12"	EACH	3	3							
X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	3			1	-			1	1
X1400201	RADAR VEHICLE DETECTION SYSTEM, SINGLE APPROACH, STOP BAR	EACH	4			-	-			2	2
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	26	26							
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	33		33						
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	39,578	37,373	2,205						
X4402805	ISLAND REMOVAL	SQ FT	707		707						
X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1							
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	7	7							
X6061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	125		125						
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1		1						
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	32200		32,200						
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	264	264							
X8100105	CONDUIT SPLICE	EACH	5			1	0			2	2

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DEPARTMENT OF TRANSPORTATION

IL 53 / IL 68  
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 14 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	3041-N-2	COOK	226	16
CONTRACT NO. 62A26				