

PAY CODE NUMBER	SUMMARY OF QUANTITIES ITEM	UNIT	CONSTRUCTION CODE TYPE 0021		
			TOTAL	DIXIE HWY @ 150th	DIXIE HWY @ 154th
			QUANTITY	QUANTITY	QUANTITY
20200100	EARTH EXCAVATION	CU YD	12.9	11.0	1.9
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	51.4	44	7.4
42001300	PROTECTIVE COAT	SQ YD	126.9	68.2	58.7
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	902	500	402
42400800	DETECTABLE WARNINGS	SQ FT	160	80	80
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	160	76	84
44000600	SIDEWALK REMOVAL	SQ FT	601	266	335
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	160	76	84
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	2	2
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.5	0.5
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.5	0.5
** 72000100	SIGN PANEL - TYPE 1	SQ FT	57.0	28.5	28.5
** 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	852	417	435
** 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	221	108	113
80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	2	1	1
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	1329	667	662
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	109	51	58
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	674	328	346
81400100	HANDHOLE	EACH	8	4	4
81400200	HEAVY DUTY HANDHOLE	EACH	4	2	2
81400300	DOUBLE HANDHOLE	EACH	4	2	2
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2	1	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2162	1056	1106
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2819	1357	1462
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3339	1630	1709
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1305	634	671
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2402	1196	1206
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	180	75	105
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1205	580	625
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1	1	0
87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	2	1	1
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	3	1	2
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1	1	0
87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1	0	1
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8	4	4
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90	44	46
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	16	8	8
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4	2	2
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4	2	2
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4	2	2
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8	4	4
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	20	10	10
88500100	INDUCTIVE LOOP DETECTOR	EACH	12	6	6
88600100	DETECTOR LOOP, TYPE 1	FOOT	1125	570	555
* 88700200	LIGHT DETECTOR	EACH	4	2	2
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2	1	1
88800100	PEDESTRIAN PUSH BUTTON	EACH	16	8	8
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	1	1
89502380	REMOVE EXISTING HANDHOLE	EACH	15	8	7
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	18	9	9
X8620200	UNINTERRUPTIBLE POWER SUPPLY, SPECIAL	EACH	2	1	1
* X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED	FOOT	545	245	300
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	51.4	25.7	25.7
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2	1	1

** Specialty Items

* 100% OF COST TO THE HARVEY FIRE DEPARTMENT

FILE NAME = \MICROST\352096\03-SUMMARY.DGN

USER NAME = JGC

DESIGNED - BPT

REVISED -

DRAWN - RDS/JGC

REVISED -

CHECKED - BPT

REVISED -

PLOT DATE = 12-6-11

DATE - 12-6-11

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
DIXIE HIGHWAY AT 150TH STREET AND 154TH STREET

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
370	2011-018-TS	COOK	22	3
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60P13	