SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE Y031-1F

	CODE NO.	ITEM	UNIT	TOTAL
*	31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	183
*	35300700	PORTLAND CEMENT CONCRETE BASE COURSE, 12"	SQ YD	183
*	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	19
*	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	24
*	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	16
*	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	78
*	42400800	DETECTABLE WARNINGS	SQ FT	30
*	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	68
*	44000600	SIDEWALK REMOVAL	SQ FT	686
*	44003100	MEDIAN REMOVAL	SQ FT	1349
*	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	68
*	60624600	CORRUGATED MEDIAN	SQ FT	13
	67000400	ENGINEERING FIELD OFFICE TYPE A	CAL MO	10
	67100100	MOBILIZATION	LSUM	1
	70101700	TRAFFIC CONTROL AND PROTECTION	LSUM	1
	72000100	SIGN PANEL TYPE I	SQ FT	44.5
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	110
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	320
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	390
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	959
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	76
*	78300105	PAVEMENT MARKING REMOVAL	FOOT	533
	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	139
	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	9
	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	10
	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	654
	81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	121
	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	150
	81400100	HANDHOLE	EACH	4
	81400200	HEAVY-DUTY HANDHOLE	EACH	1
	81400300	DOUBLE HANDHOLE	EACH	1
	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	149
	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
	85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1
	85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	1
	86000105	MASTER CONTROLLER, SPECIAL	EACH	1
	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	275
	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	637
	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1165
	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	289
	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	927
	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	80
	87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2
	87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1
	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	2
	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
	87800100	CONCRETE FOUNDATION TYPE A	FOOT	12
	87800200	CONCRETE FOUNDATION TYPE D	FOOT	4
	87800400	CONCRETE FOUNDATION TYPE E, 30-INCH DIAMETER	FOOT	30
	87800415	CONCRETE FOUNDATION TYPE E, 36-INCH DIAMETER	FOOT	15
	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	3
	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2
	88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
	88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	2
	88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	1
	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	5
	88500100	INDUCTIVE LOOP DETECTOR	EACH	4
	88600100	DETECTOR LOOP, TYPE I	FOOT	441
	88700200	LIGHT DETECTOR	EACH	2
	88700300	LIGHT DETECTOR AMPLIFIER	EACH	1
	88800100	PEDESTRIAN PUSH-BUTTON	EACH	3
	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
	X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1
	X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	FOOT	369
	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3C, TWISTED, SHIELDED	FOOT	313
	X0325134	WIRELESS INTERCONNECT (COMPLETE)	EACH	2

* SPECIALTY ITEM

CHRISTOPHER B. BURKE ENGINEERING LTD.
9575 West Higgins Road, Suite 600
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(847) 823-0500

PLAN: SURVEYED, PLOTTED, QUANTITIES CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, 8", DATE
PROFILE: SURVEYED, PLOTTED, DRAWN, CHECKED, H.M. NOTED, STRUCTURE NOTATING CHKD, NOTE BOOK, NO., BY, DATE

FILE NAME = N:\NORTHLAKE\942232DC80\Traffic\SUM_Wolf Rd.dgn	USER NAME = MWILLIAM	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 28'	CHECKED -	REVISED -
	PLOT DATE = 4/4/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLF ROAD AND SOFFEL AVENUE
NORTHLAKE, ILLINOIS

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2960	07-00063-00-TL	COOK	13	2
		CONTRACT NO. 63026		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		