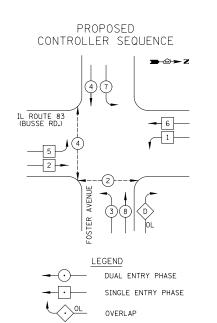
SCHEDULE OF QUANTITIES

001120022 01 001111120		
PAY ITEM	UNIT	QNTY.
SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	7
PROTECTIVE COAT	SQ YD	9
PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	61
DETECTABLE WARNINGS	SQ FT	12
COMBINATION CURB AND GUTTER REMOVAL	FOOT	10
SIDEWALK REMOVAL	SQ FT	36
CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	6
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	10
ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2
CHANGEABLE MESSAGE SIGN	CAL MO	1
SIGN PANEL - TYPE 1	SQ FT	30
SIGN PANEL - TYPE 2	SQ FT	23
RELOCATE SIGN PANEL - TYPE 1	SQ FT	15
THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	244
PAVEMENT MARKING REMOVAL	SQ FT	2
SERVICE INSTALLATION - POLE MOUNTED	EACH	1
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	771
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	18
UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	119
UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	543
HANDHOLE	EACH	2
HEAVY-DUTY HANDHOLE	EACH	6
DOUBLE HANDHOLE	EACH	2
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	998
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1671
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3377
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1178
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1999
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	46
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	878
TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
STEEL MAST ARM ASSEMBLY AND POLE 26 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 68 FT.	EACH	1
CONCRETE FOUNDATION, TYPE A	FOOT	12
CONCRETE FOUNDATION, TYPE C	FOOT	4
CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	47
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	15
CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	25
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	13
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	3
SIGNAL HEAD, LED, 2-FACE,1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1
SIGNAL HEAD, LED, 2-FACE, 5-SECTION BRACKET MOUNTED	EACH	1
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	16
INDUCTIVE LOOP DETECTOR	EACH	9
DETECTOR LOOP, TYPE I	FOOT	1331
PEDESTRIAN PUSH-BUTTON	EACH	4
RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	3
RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING HANDHOLE	EACH	5
REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C TEMPORARY WIRELESS INTERCONNECT, COMPLETE	FOOT	645
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
UNINTERRUPTABLE POWER SUPPLY SPECIAL	EACH	1
TEMPORARY INFORMATION SIGNING	SQ FT	26
TRAINEES	HOURS	170
* 100% COST TO THE VILLAGE OF BENSENVILLE		

* 100% COST TO THE VILLAGE OF BENSENVILLE

** SUPER P CABINET



PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE IL ROUTE 83 (BUSSE RD.) PROPOSED EMERGENCY VEHICLE PREEMPTORS EMERGENCY VEHICLE PREEMPTOR 3 4 5

MOVEMENT

PHASE DESIGNATION DIAGRAM

PEDESTRIAN PHASE

NUMBER REFERS TO ASSOCIATED PHASE

 RIGHT
 TURN
 OVERLAP PHASE
 DESIGNATION

 OVERLAP LETTER
 PERMISSIVE PHASE
 PROTECTED PHASE

 D
 =
 8
 +
 1

TS# F	590



USER NAME = jrt	DESIGNED	-	BRD	REVISED	-
	DRAWN	-	JRT	REVISED	-
PLOT SCALE = 40.0000 '/ in.	CHECKED	-	JJE	REVISED	-
PLOT DATE = 1/30/2014	DATE	-	01/30/2014	REVISED	-