## SCHEDULE OF QUANTITIES NEW SIGNALIZED INTERSECTION

DESCRIPTION	UNIT	INTERSECTION OF IL. RTE. 3 AND BROADWAY/2ND
SIGN PANEL - TYPE 1	SQ FT	10
SERVICE INSTALLATION, TYPE A	EACH	1
CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	158
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	641
CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	324
HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	10
DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1,064
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,480
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,536
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,336
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,919
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	3,448
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	100
TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	4
STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	2
STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	1
CONCRETE FOUNDATION, TYPE A	FOOT	12
CONCRETE FOUNDATION, TYPE D	FOOT	3
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	58
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	4
TRAFFIC SIGNAL BACKPLATE, PLASTIC	EACH	10
INDUCTIVE LOOP DETECTOR	EACH	16
DETECTOR LOOP, TYPE I	FOOT	2,074
PEDESTRIAN PUSH-BUTTON	EACH	8

FILE NAME =	USER NAME = weaverlg	DESIGNED	-	A. KAHN	REVISED	-
r3nsig002_new.dgn		DRAWN	-	A. KAHN	REVISED	-
	PLOT SCALE = \$SCALE\$	CHECKED	-	E. WISE	REVISED	
	PLOT DATE = 02/02/2009	DATE	-	02/06/2009	REVISED	-

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

## REFURBISH FLASHING BEACON

SCHEDULE OF QUANTITIES

DESCRIPTION	UNIT	INTERSECTION OF BROADWAY AND 4TH STREET
SERVICE INSTALLATION, TYPE A	EACH	1
FLASHER CONTROLLER	EACH	1
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	216
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	12.5
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	242
FURNISH AND INSTALL HANDHOLE COVER	EACH	1
REPAIR POLE	EACH	1

TRAFFIC SIGNAL DESIGN - ESTIMATED QUANTITIES

SCALE: NONE SHEET NO. 2 OF 6 SHEETS STA. TO STA.

F.A. RTE			SEC.	TION			COUNTY	SHEETS	SHEET NO.
788 520-2-2					MADISON	173	118		
							CONTRACT	NO.	76633
FED.	ROAD	DIST.	NO.	ILLINOIS	FED.	AID	PROJECT		