

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	KENDALL	931	614
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5		ILLINOIS FED. AID PROJECT		
*15CS, 13C, 108, 109IR				

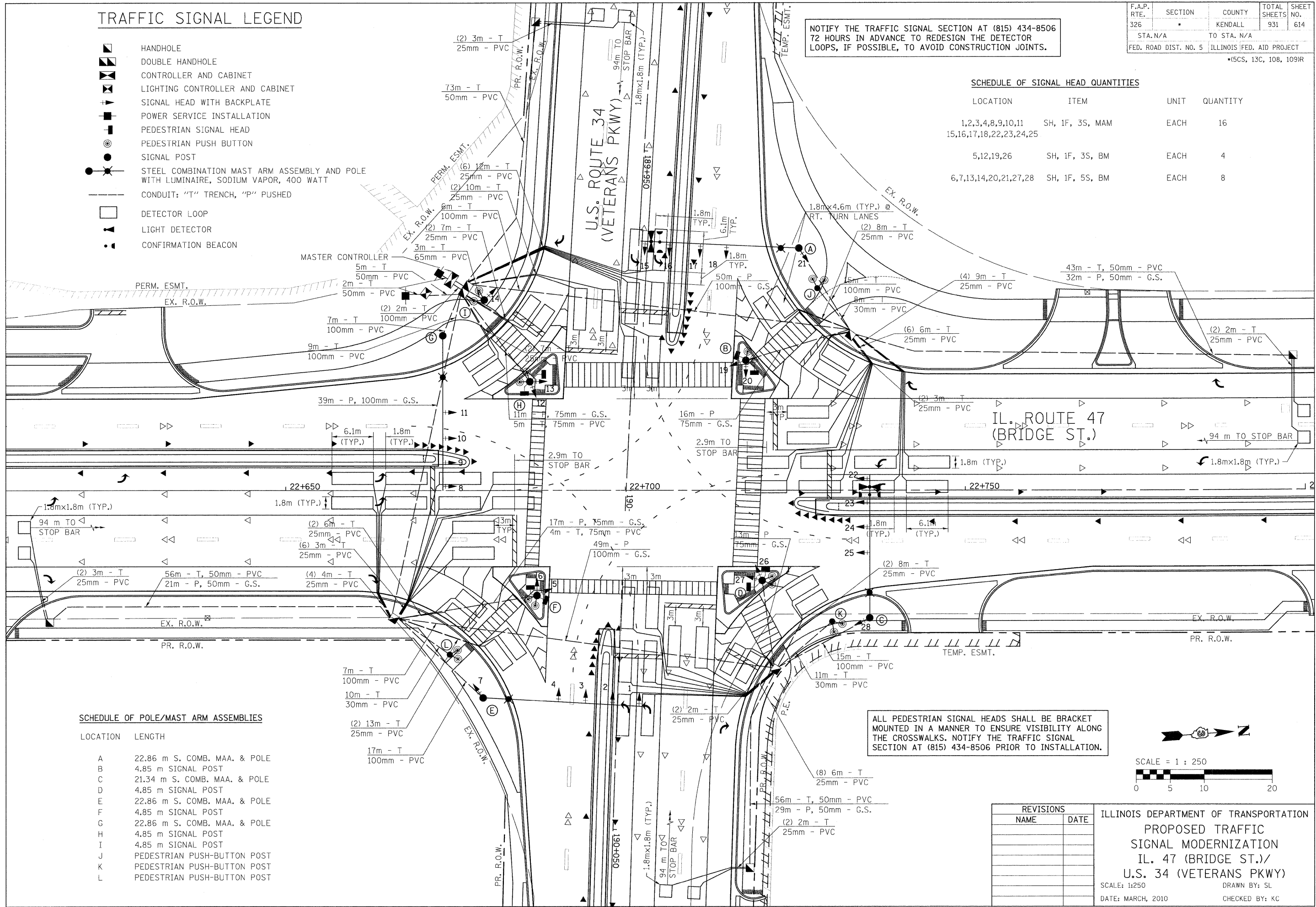
TRAFFIC SIGNAL LEGEND

- HANDHOLE
- DOUBLE HANDHOLE
- CONTROLLER AND CABINET
- LIGHTING CONTROLLER AND CABINET
- SIGNAL HEAD WITH BACKPLATE
- POWER SERVICE INSTALLATION
- PEDESTRIAN SIGNAL HEAD
- PEDESTRIAN PUSH BUTTON
- SIGNAL POST
- STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE, SODIUM VAPOR, 400 WATT
- CONDUIT: "T" TRENCH, "P" PUSHED
- DETECTOR LOOP
- LIGHT DETECTOR
- CONFIRMATION BEACON

NOTIFY THE TRAFFIC SIGNAL SECTION AT (815) 434-8506 72 HOURS IN ADVANCE TO REDESIGN THE DETECTOR LOOPS, IF POSSIBLE, TO AVOID CONSTRUCTION JOINTS.

SCHEDULE OF SIGNAL HEAD QUANTITIES

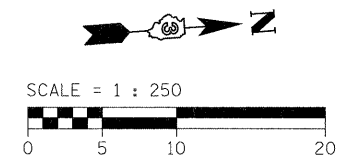
LOCATION	ITEM	UNIT	QUANTITY
1,2,3,4,8,9,10,11 15,16,17,18,22,23,24,25	SH, 1F, 3S, MAM	EACH	16
5,12,19,26	SH, 1F, 3S, BM	EACH	4
6,7,13,14,20,21,27,28	SH, 1F, 5S, BM	EACH	8



SCHEDULE OF POLE/MAST ARM ASSEMBLIES

LOCATION	LENGTH
A	22.86 m S. COMB. MAA. & POLE
B	4.85 m SIGNAL POST
C	21.34 m S. COMB. MAA. & POLE
D	4.85 m SIGNAL POST
E	22.86 m S. COMB. MAA. & POLE
F	4.85 m SIGNAL POST
G	22.86 m S. COMB. MAA. & POLE
H	4.85 m SIGNAL POST
I	4.85 m SIGNAL POST
J	PEDESTRIAN PUSH-BUTTON POST
K	PEDESTRIAN PUSH-BUTTON POST
L	PEDESTRIAN PUSH-BUTTON POST

ALL PEDESTRIAN SIGNAL HEADS SHALL BE BRACKET MOUNTED IN A MANNER TO ENSURE VISIBILITY ALONG THE CROSSWALKS. NOTIFY THE TRAFFIC SIGNAL SECTION AT (815) 434-8506 PRIOR TO INSTALLATION.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PROPOSED TRAFFIC
 SIGNAL MODERNIZATION
 IL. 47 (BRIDGE ST.)/
 U.S. 34 (VETERANS PKWY)
 SCALE: 1:250 DRAWN BY: SL
 DATE: MARCH, 2010 CHECKED BY: KC

PLOT DATE = 8/11/2011
 FILE NAME = h:\5122\design\614\134-pr-op.dgn
 PLOT SCALE = 6:3600 m / IN.
 USER NAME = JUSEPDESOR.