












F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		KENDALL	931	593
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5		ILLINOIS FED. AID PROJECT		
*15CS, 13C, 108, 1091R				

TRAFFIC SIGNAL LEGEND

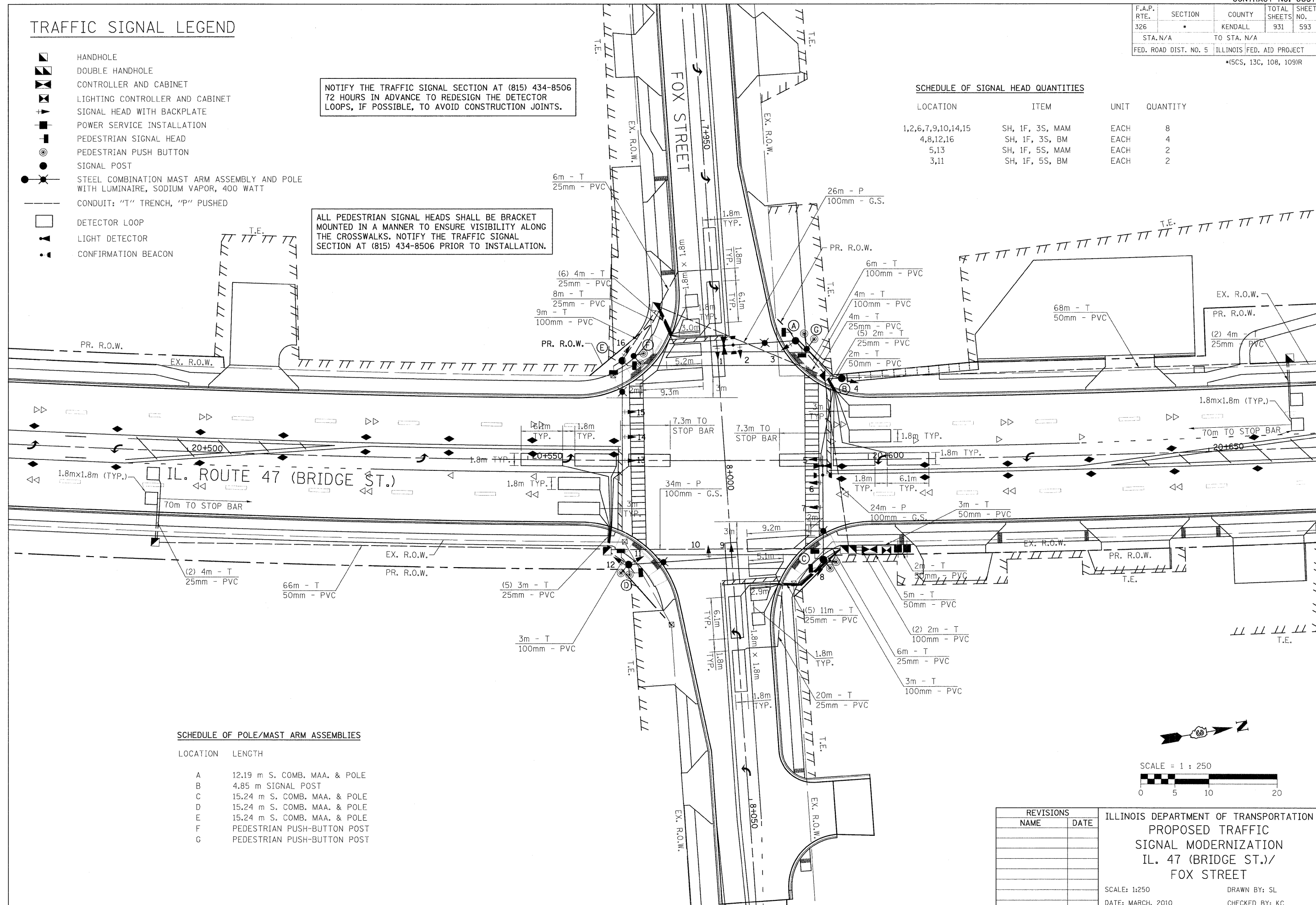
-  HANDHOLE
-  DOUBLE HANDHOLE
-  CONTROLLER AND CABINET
-  LIGHTING CONTROLLER AND CABINET
-  SIGNAL HEAD WITH BACKPLATE
-  POWER SERVICE INSTALLATION
-  PEDESTRIAN SIGNAL HEAD
-  PEDESTRIAN PUSH BUTTON
-  SIGNAL POST
-  STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE, SODIUM VAPOR, 400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

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

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.

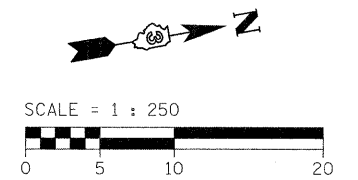
SCHEDULE OF SIGNAL HEAD QUANTITIES

LOCATION	ITEM	UNIT	QUANTITY
1,2,6,7,9,10,14,15	SH, 1F, 3S, MAM	EACH	8
4,8,12,16	SH, 1F, 3S, BM	EACH	4
5,13	SH, 1F, 5S, MAM	EACH	2
3,11	SH, 1F, 5S, BM	EACH	2



SCHEDULE OF POLE/MAST ARM ASSEMBLIES

LOCATION	LENGTH
A	12.19 m S. COMB. MAA. & POLE
B	4.85 m SIGNAL POST
C	15.24 m S. COMB. MAA. & POLE
D	15.24 m S. COMB. MAA. & POLE
E	15.24 m S. COMB. MAA. & POLE
F	PEDESTRIAN PUSH-BUTTON POST
G	PEDESTRIAN PUSH-BUTTON POST



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PROPOSED TRAFFIC
 SIGNAL MODERNIZATION
 IL. 47 (BRIDGE ST.)/
 FOX STREET

SCALE: 1:250
 DATE: MARCH, 2010

DRAWN BY: SL
 CHECKED BY: KC

PLOT DATE = 8/11/2011
 FILE NAME = R:\S122\design\593fox.pr.op.dgn
 USER NAME = JUSERESOR