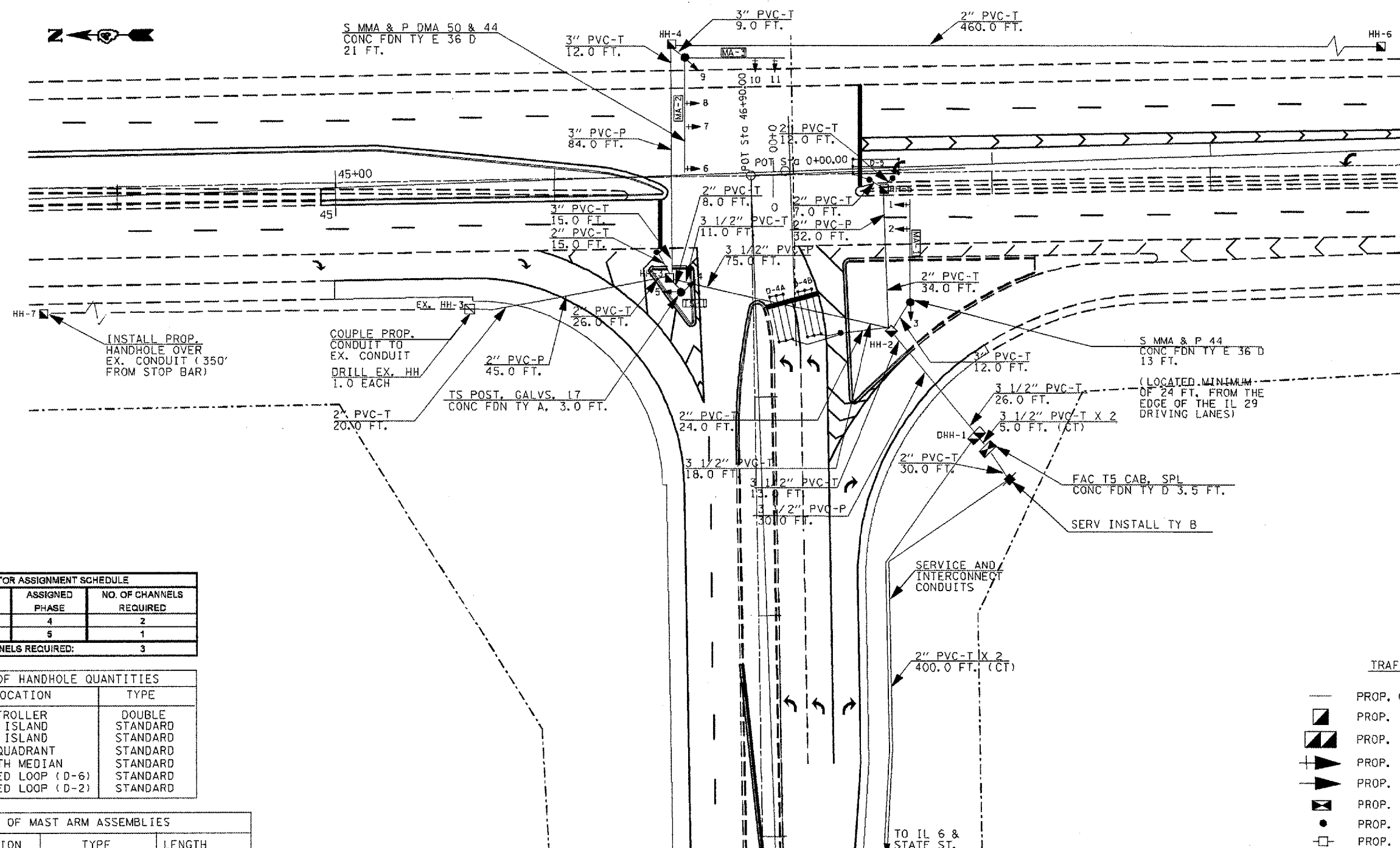


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	72-16-11RS	PEORIA	89	59
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DETECTOR LOOP	ASSIGNED PHASE	NO. OF CHANNELS REQUIRED
D-4A, D-4B	4	2
D5	5	1
TOTAL NUMBER OF CHANNELS REQUIRED:		3

REF.	LOCATION	TYPE
DHH-1	CONTROLLER	DOUBLE
HH-2	SW ISLAND	STANDARD
HH-3	NW ISLAND	STANDARD
HH-4	NE QUADRANT	STANDARD
HH-5	SOUTH MEDIAN	STANDARD
HH-6	ADVANCED LOOP (D-6)	STANDARD
HH-7	ADVANCED LOOP (D-2)	STANDARD

REF.	LOCATION	TYPE	LENGTH
TS-1	NW ISLAND	TS POST GS	17 FT.
MA-1	SW QUADRANT	S MAA & P	44 FT.
MA-2/3	NE QUADRANT	S MAA & P	50 FT/44 FT.

QTY	UNIT	ITEM	LOCATION
7.0	EA.	SH, LED, 1F, 3-SEC, MAM	1, 2, 6, 7, 8, 10, 11
2.0	EA.	SH, LED, 1F, 3-SEC, BM	4, 9
2.0	EA.	SH, LED, 1F, 5-SEC, BM	3, 5
7.0	EA.	TRAFFIC SIGNAL BACKPLATE LOUVERED	1, 2, 6, 7, 8, 10, 11

- TRAFFIC SIGNAL LEGEND
- PROP. CONDUIT
 - ◻ PROP. CONCRETE HANDHOLE
 - ◻◻ PROP. DOUBLE CONCRETE HANDHOLE
 - ◻◻◻ PROP. SIGNAL HEAD WITH BACKPLATE
 - ◻◻◻ PROP. SIGNAL HEAD
 - ◻◻◻ PROP. TRAFFIC SIGNAL CONTROLLER
 - PROP. TRAFFIC SIGNAL POST
 - ◻◻◻ PROP. SERVICE INSTALLATION
 - PROP. STL MAST ARM ASSEMBLY AND POLE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PROPOSED TRAFFIC SIGNALS IL 6 & IL 29 PEORIA COUNTY

TRAFFIC SIGNALS
SHEET 6 OF 18

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = 12/17/2007
 FILE NAME = S:\GEN\DRM\ST\ST01\PLANS\150440-NEW\Active Contracts\68110\Cover Sheet & SOI.dgn
 PLOT SCALE = 02:4112 / 1" = 100'
 USER = jwhe