CONSTRUCTION NOTES:

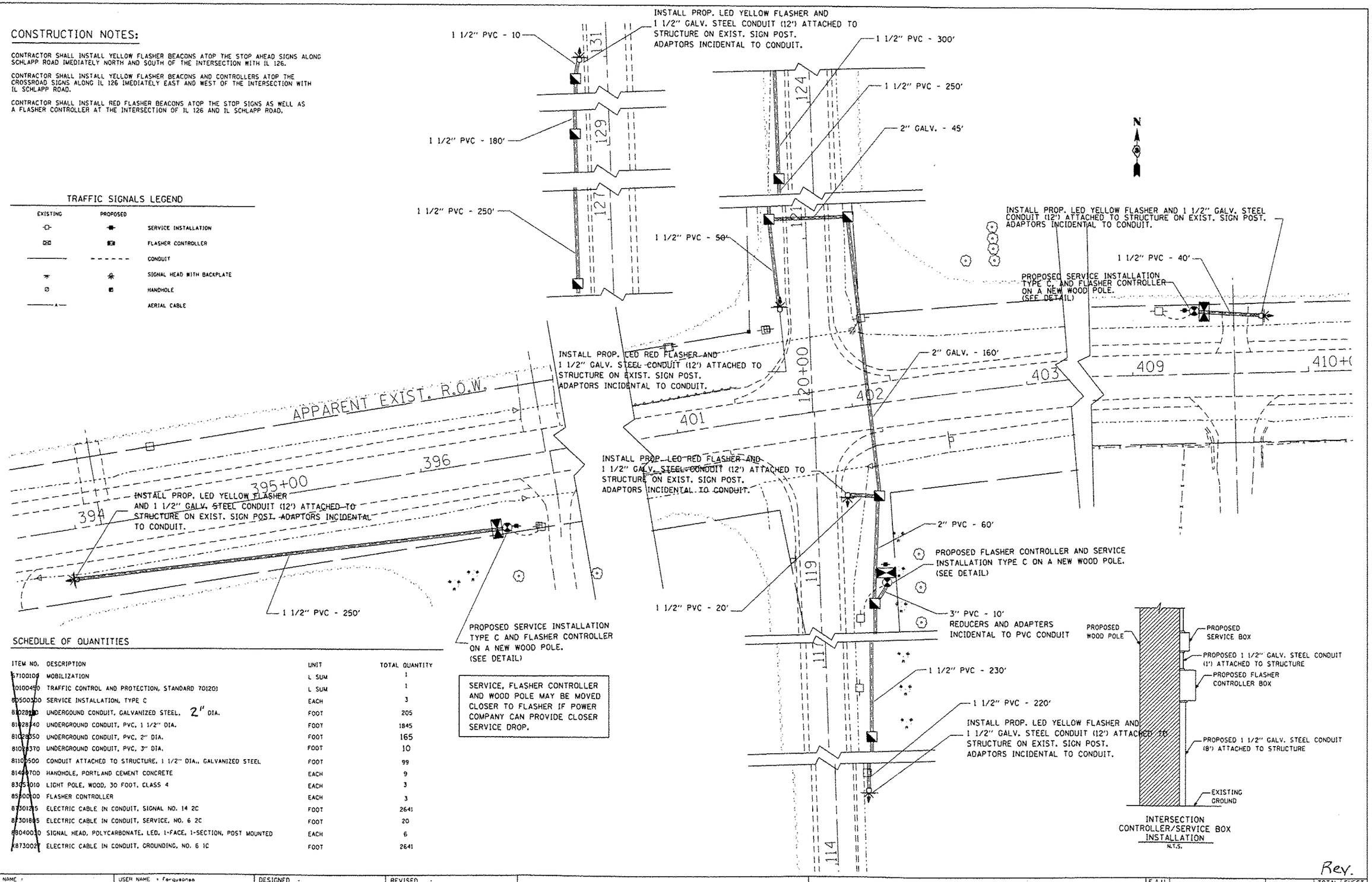
CONTRACTOR SHALL INSTALL YELLOW FLASHER BEACONS ATOP THE STOP AHEAD SIGNS ALONG SCHLAPP ROAD IMEDIATELY NORTH AND SOUTH OF THE INTERSECTION WITH IL 126.

CONTRACTOR SHALL INSTALL YELLOW FLASHER BEACONS AND CONTROLLERS ATOP THE CROSSROAD SIGNS ALONG IL 126 IMEDIATELY EAST AND WEST OF THE INTERSECTION WITH IL SCHLAPP ROAD.

CONTRACTOR SHALL INSTALL RED FLASHER BEACONS ATOP THE STOP SIGNS AS WELL AS A FLASHER CONTROLLER AT THE INTERSECTION OF IL 126 AND IL SCHLAPP ROAD.

TRAFFIC SIGNALS LEGEND

EXISTING	PROPOSED	
○	●	SERVICE INSTALLATION
▣	▣	FLASHER CONTROLLER
———	- - - - - -	CONDUIT
✳	✳	SIGNAL HEAD WITH BACKPLATE
Ⓗ	Ⓗ	HANDHOLE
——A——		AERIAL CABLE



SCHEDULE OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
80500300	SERVICE INSTALLATION, TYPE C	EACH	3
81028200	UNDERGOUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	205
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	1845
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	165
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	10
81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	99
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	9
83051010	LIGHT POLE, WOOD, 30 FOOT, CLASS 4	EACH	3
85800100	FLASHER CONTROLLER	EACH	3
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2641
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	20
88040010	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, POST MOUNTED	EACH	6
87300210	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	2641

Rev.

FILE NAME = c:\pw_work\peidot\fergusonsa\d0312379\D66C47-sht-details.dgn	USER NAME = fergusonsa	DESIGNED -	REVISED -
	PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
	PLOT DATE = 6/24/2012	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL PLAN IL 126 & SCHLAPP RD.

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(118)IN-1	KENDALL	4	3
		CONTRACT NO. 66C47		
	ILLINOIS FED. AID PROJECT			