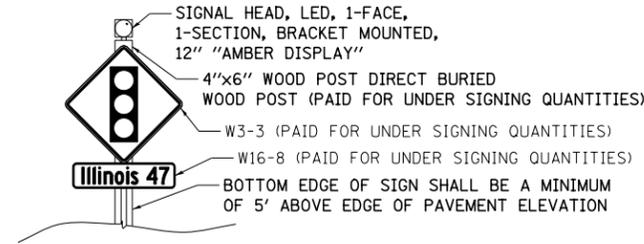


TRAFFIC SIGNAL LEGEND

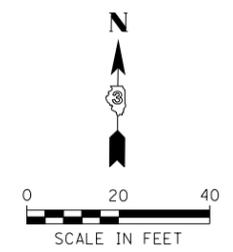
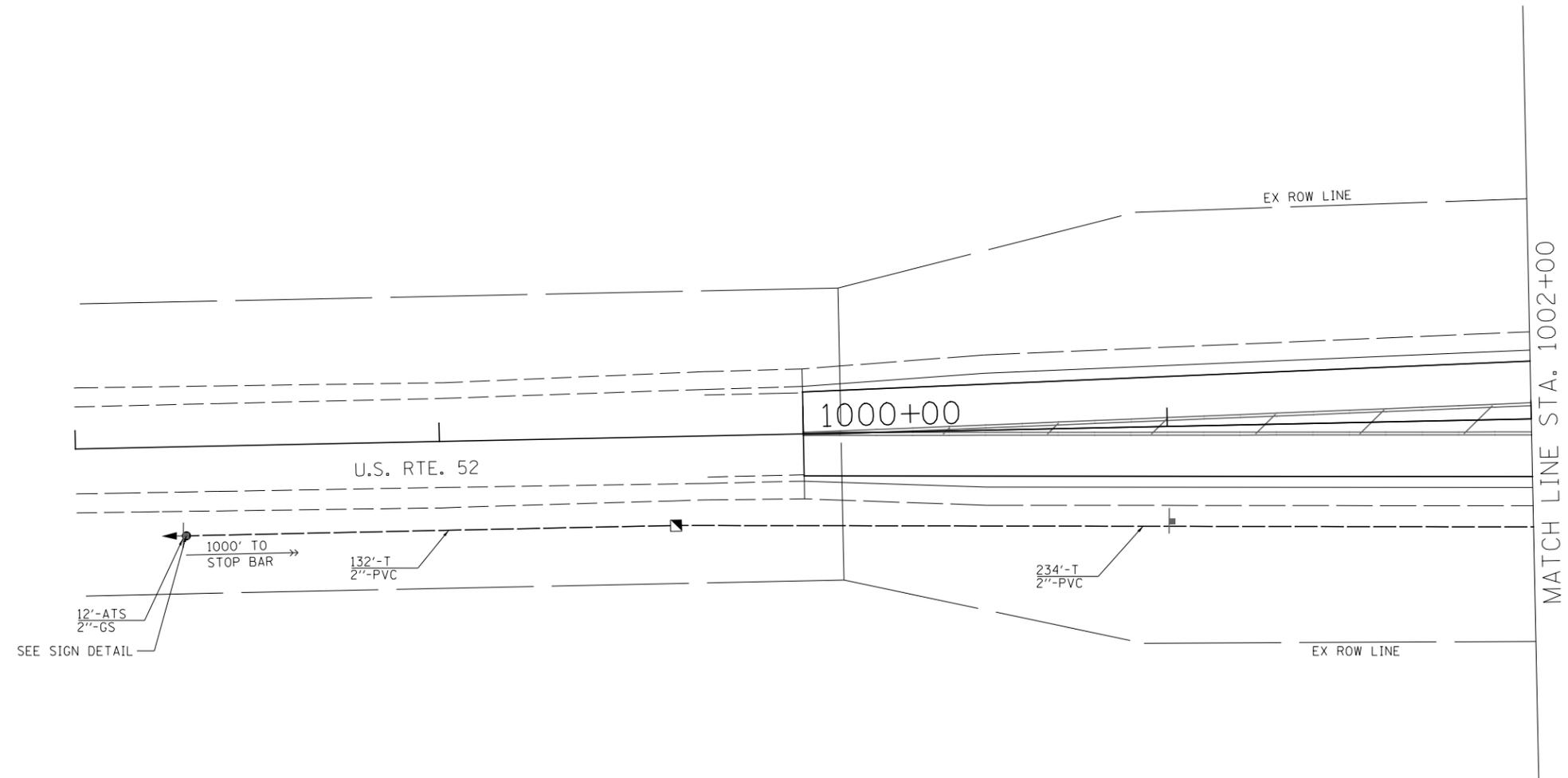
-  CONTROLLER
-  DOUBLE HANDHOLE
-  HANDHOLE
-  SERVICE INSTALLATION
-  SIGNAL HEAD WITH BACKPLATE
-  SIGNAL HEAD
-  SIGNAL POST
-  COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE, 400 WATT
-  CONDUIT: "T" TRENCH, "P" PUSHED
-  DETECTOR LOOP
-  ATS ATTACHED TO STRUCTURE

SIGN DETAIL



NOTE:
 REDUCE THE NUMBER OF LEAD-IN CABLES TO REDUCE CUTS IN THE CONCRETE PAVEMENT. PLACE ACCORDING TO PLAN OR AS DIRECTED BY THE ENGINEER. RED TIME FOR LEFT TURNS ON IL. RTE. 47 SHALL GET THE REQUIRED MUTCD RED TIME + ONE SECOND TO ACCOMMODATE U-TURNS.

FOR CONDUIT GOING TO THE SIGNAL HEAD MOUNTED ON THE SIGN POST, 12 FEET OF CONDUIT ATTACHED TO STRUCTURE HAS BEEN INCLUDED FOR THE PORTION ATTACHED TO THE SIGN POST. THE CONDUIT ADAPTER FROM THE GROUND CONDUIT TO THE ATTACHED CONDUIT IS INCIDENTAL TO THE CONDUIT PAY ITEM.



FILE NAME =	USER NAME = bdecreene	DESIGNED - RC	 LIN ENGINEERING, LTD. Consulting Engineers Westmont, Illinois	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	U.S. RTE. 52 PROPOSED TRAFFIC SIGNAL INSTALLATION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\ND366884-shd-ts-07.dgn	ND366884-shd-ts-07.dgn	DRAWN - RC			326	(109, 110R-1)	KENDALL	619	358			
MODELNAME	PLOT SCALE = 40.0000' / in.	CHECKED - ST			CONTRACT NO. 66884			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014			SCALE: 1"=20'	SHEET NO. 8 OF 13 SHEETS	STA. 998+00 TO STA. 1002+00					