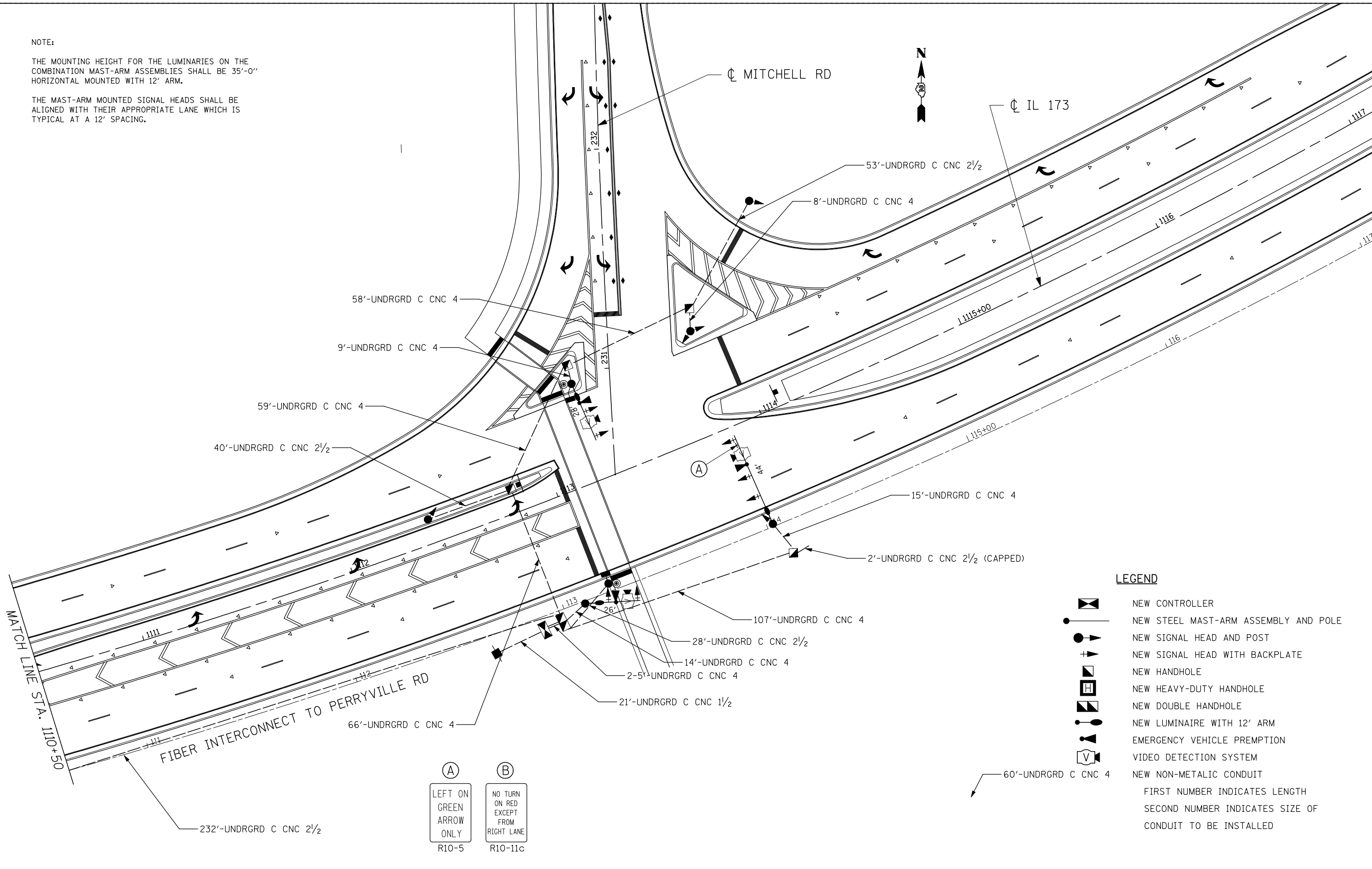


NOTE:

THE MOUNTING HEIGHT FOR THE LUMINARIES ON THE COMBINATION MAST-ARM ASSEMBLIES SHALL BE 35'-0" HORIZONTAL MOUNTED WITH 12' ARM.

THE MAST-ARM MOUNTED SIGNAL HEADS SHALL BE ALIGNED WITH THEIR APPROPRIATE LANE WHICH IS TYPICAL AT A 12' SPACING.



LEGEND

- NEW CONTROLLER
 - NEW STEEL MAST-ARM ASSEMBLY AND POLE
 - NEW SIGNAL HEAD AND POST
 - NEW SIGNAL HEAD WITH BACKPLATE
 - NEW HANDHOLE
 - NEW HEAVY-DUTY HANDHOLE
 - NEW DOUBLE HANDHOLE
 - NEW LUMINAIRE WITH 12' ARM
 - EMERGENCY VEHICLE PREMPTION
 - VIDEO DETECTION SYSTEM
 - NEW NON-METALIC CONDUIT
- FIRST NUMBER INDICATES LENGTH
SECOND NUMBER INDICATES SIZE OF CONDUIT TO BE INSTALLED



USER NAME = #USER*	DESIGNED - JAF	REVISED -
DRAWN - JAF	REVISED -	
PLOT SCALE = #SCALE*	CHECKED - THW	REVISED -
PLOT DATE = #DATE*	DATE - 4.30 2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNAL PLAN
IL RTE 173 & MITCHELL ROAD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	664
			CONTRACT NO. 64988	

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

ILLINOIS FED. AID PROJECT