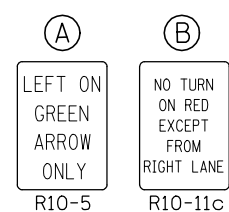
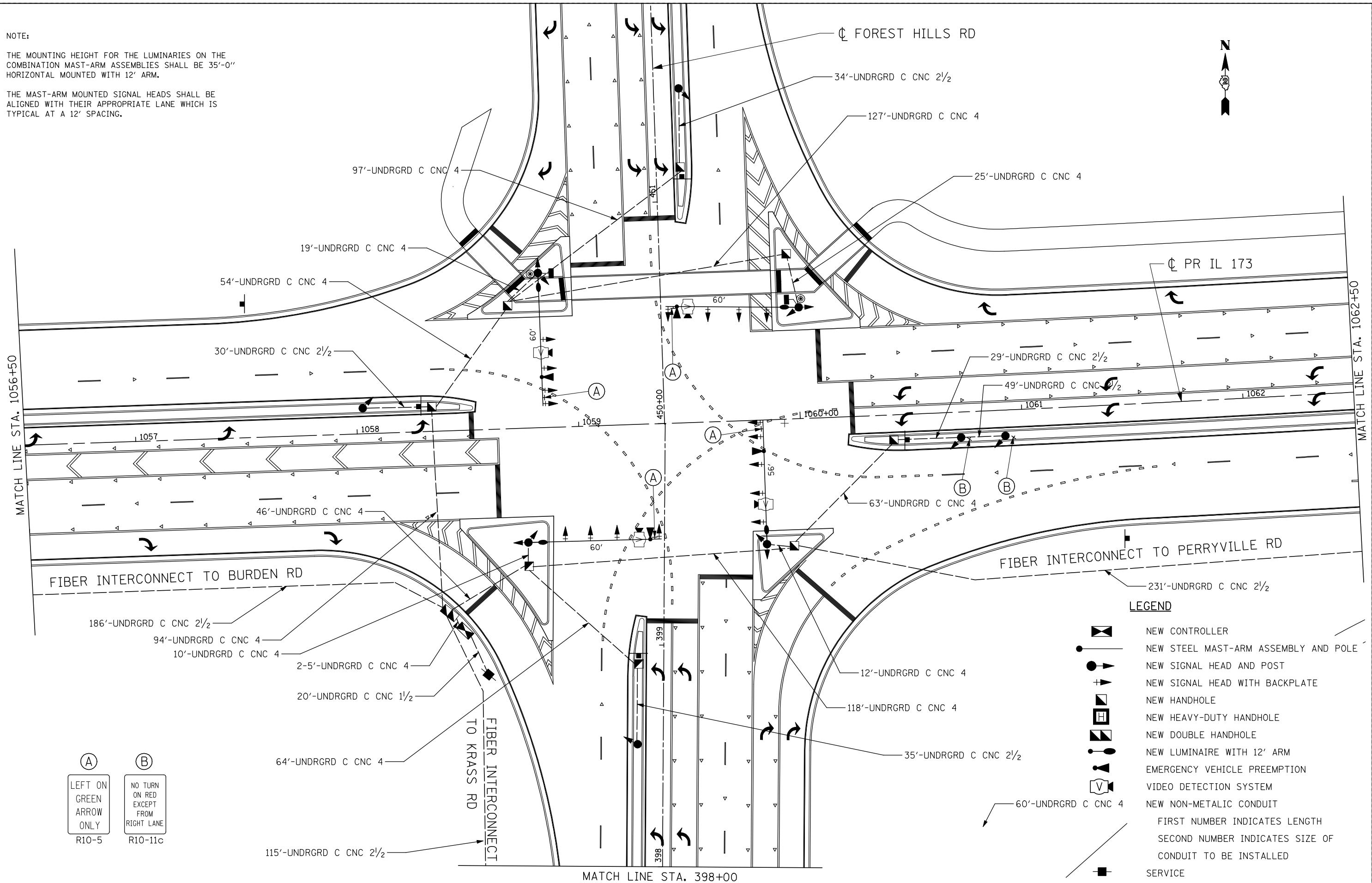


NOTE:

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 PREEMPTION
	VIDEO DETECTION SYSTEM
	NEW NON-METALIC CONDUIT
	SERVICE

FIRST NUMBER INDICATES LENGTH
SECOND NUMBER INDICATES SIZE OF CONDUIT TO BE INSTALLED



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED SIGNAL PLAN
IL RTE 173 & FOREST HILLS RD.**

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	659
			CONTRACT NO. 64988	
ILLINOIS FED. AID PROJECT				