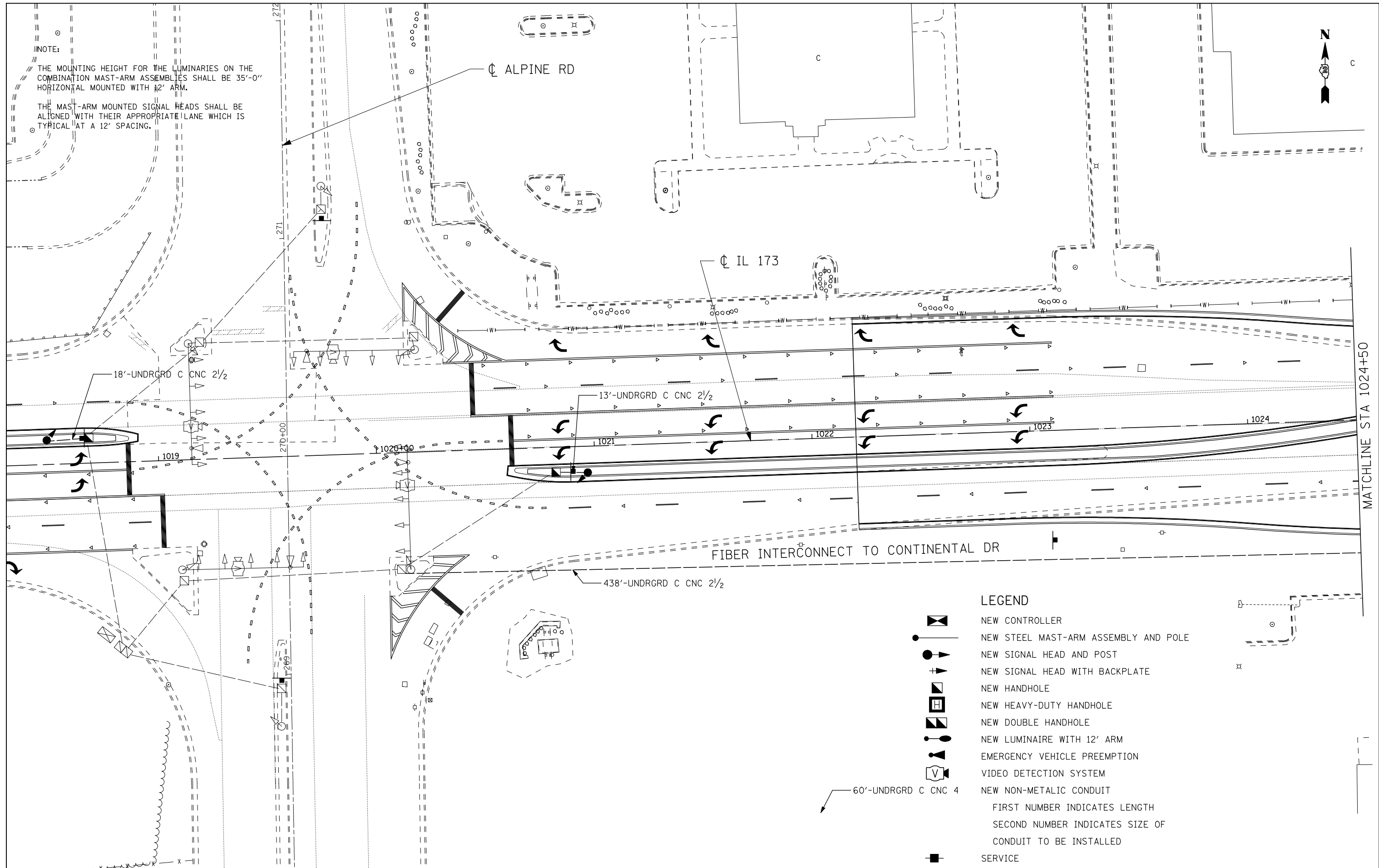


NOTE:
 THE MOUNTING HEIGHT FOR THE LUMINARIES ON THE COMBINATION MAST-ARM ASSEMBLIES SHALL BE 35'-0" HORIZONTAL MOUNTED WITH 12' ARM.
 THE MAST-ARM MOUNTED SIGNAL HEADS SHALL BE ALIGNED WITH THEIR APPROPRIATE LANE WHICH IS TYPICAL AT A 12' SPACING.



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 PLANS
 IL RTE 173 & ALPINE ROAD**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129R	WINNEBAGO	968	647
			CONTRACT NO. 64988	

ILLINOIS FED. AID PROJECT