

TEMPORARY VIDEO DETECTION MOUNTING DETAIL (NOT TO SCALE)

CONSTRUCTION NOTES:

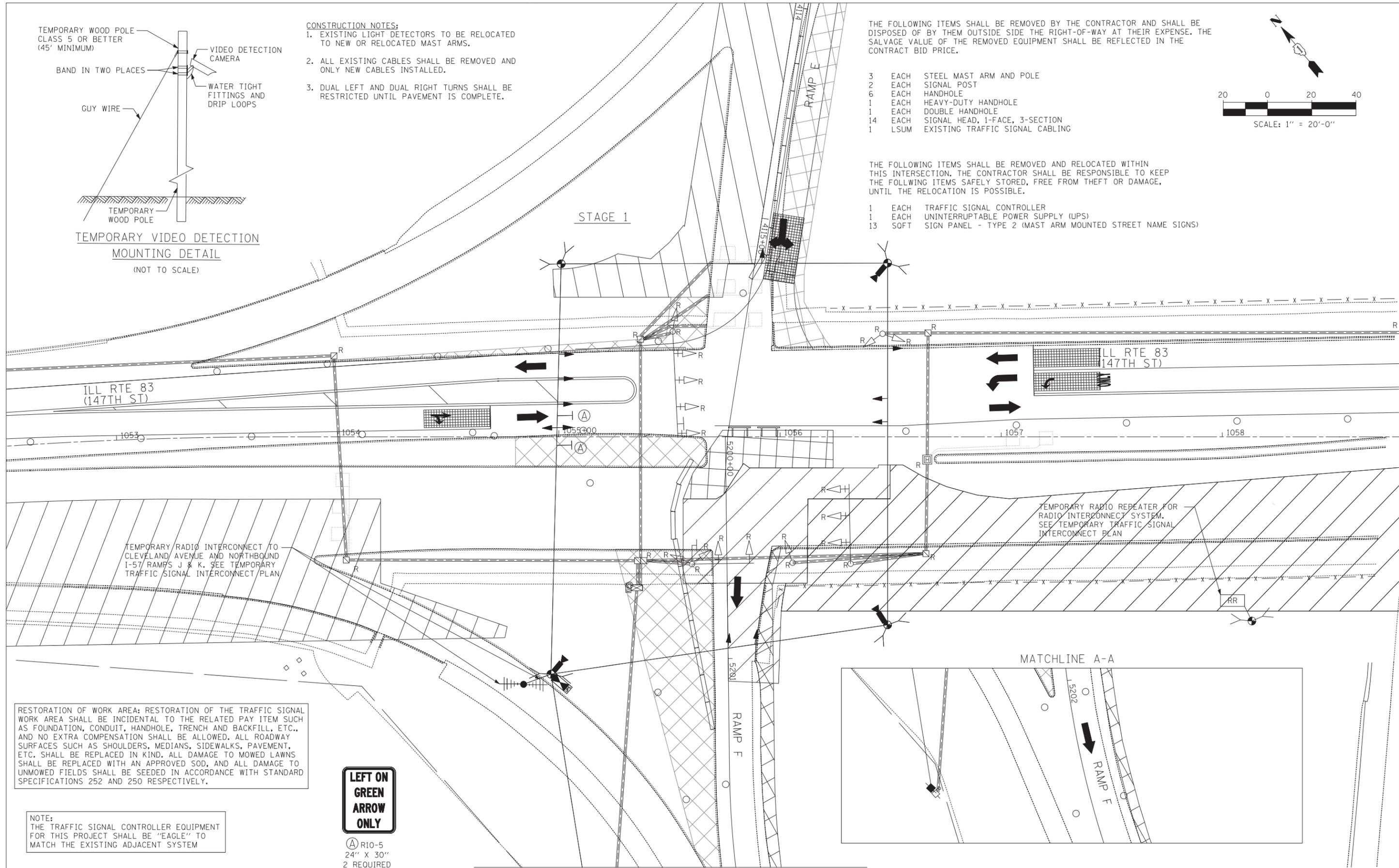
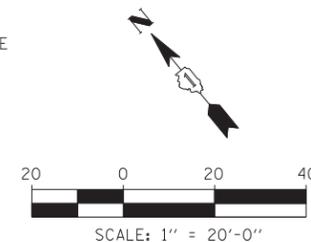
1. EXISTING LIGHT DETECTORS TO BE RELOCATED TO NEW OR RELOCATED MAST ARMS.
2. ALL EXISTING CABLES SHALL BE REMOVED AND ONLY NEW CABLES INSTALLED.
3. DUAL LEFT AND DUAL RIGHT TURNS SHALL BE RESTRICTED UNTIL PAVEMENT IS COMPLETE.

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 3 EACH STEEL MAST ARM AND POLE
- 2 EACH SIGNAL POST
- 6 EACH HANDHOLE
- 1 EACH HEAVY-DUTY HANDHOLE
- 1 EACH DOUBLE HANDHOLE
- 14 EACH SIGNAL HEAD, 1-FACE, 3-SECTION
- 1 LSUM EXISTING TRAFFIC SIGNAL CABLING

THE FOLLOWING ITEMS SHALL BE REMOVED AND RELOCATED WITHIN THIS INTERSECTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO KEEP THE FOLLOWING ITEMS SAFELY STORED, FREE FROM THEFT OR DAMAGE, UNTIL THE RELOCATION IS POSSIBLE.

- 1 EACH TRAFFIC SIGNAL CONTROLLER
- 1 EACH UNINTERRUPTABLE POWER SUPPLY (UPS)
- 13 SOFT SIGN PANEL - TYPE 2 (MAST ARM MOUNTED STREET NAME SIGNS)



RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

NOTE: THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM



Ⓐ R10-5
24" X 30"
2 REQUIRED

TYLIN INTERNATIONAL	USER NAME =	DESIGNED - MBR	REVISED -
		DRAWN - MBR	REVISED -
	PLOT SCALE =	CHECKED - DAJ	REVISED -
	PLOT DATE =	DATE - 5/23/2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**147TH STREET PROJECT
TEMPORARY TRAFFIC SIGNAL INSTALLATION AND
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT PLAN
ILL RTE 83 (147TH STREET) AND I-57 RAMP F AND F**

SCALE: 1"=20' SHEET NO. 1 OF 1 SHEET STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
XX	(0405-1 & 0506-2) R-1	COOK	577	374
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60M57	