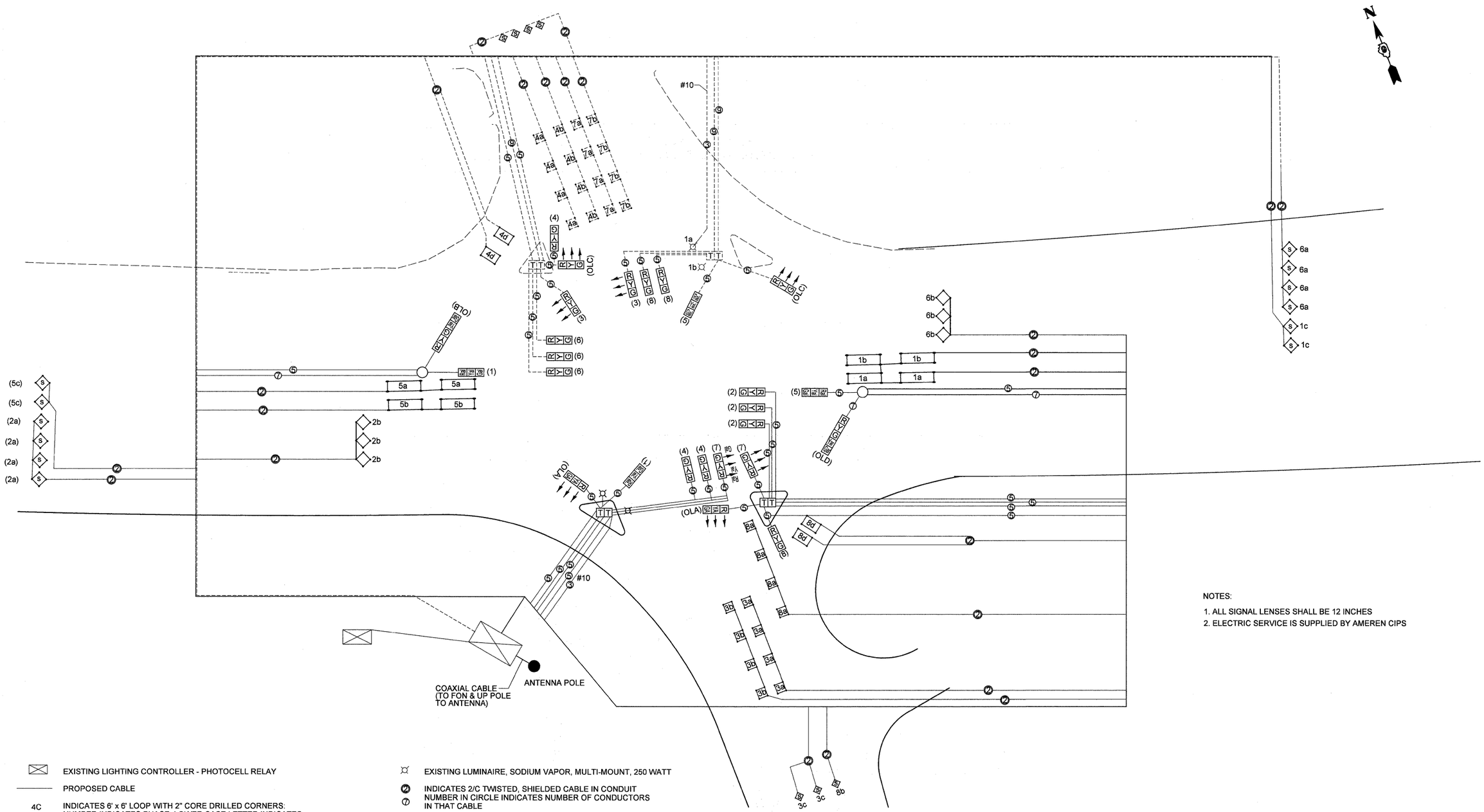

EXISTING LIGHTING CONTROLLER - PHOTOCELL RELAY

PROPOSED CABLE

4C — INDICATES 6' x 6' LOOP WITH 2" CORE DRILLED CORNERS: NUMBER INDICATES PHASE, LOWER CASE LETTER INDICATES AMPLIFIER, "S" INDICATES SYSTEM LOOP

INDICATES TERMINAL BLOCK IN MAST ARM POLE BASE (SEE SPECIAL PROVISIONS)

(2a) — INDICATES 5' x 5' LOOP WITH 2" CORE DRILLED CORNERS; NUMBER INDICATES PHASE, LOWER CASE LETTER INDICATES AMPLIFIER, , "S" INDICATES SYSTEM LOOP

EXISTING LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT

INDICATES 2/C TWISTED, SHIELDED CABLE IN CONDUIT
NUMBER IN CIRCLE INDICATES NUMBER OF CONDUCTORS IN THAT CABLE

(6) — NUMBER IN PARENTHESIS INDICATES PHASE

EXISTING FULL-ACTUATED CONTROLLER

EXISTING CABLE

NOTES:

1. ALL SIGNAL LENSES SHALL BE 12 INCHES
2. ELECTRIC SERVICE IS SUPPLIED BY AMEREN CIPS

FILE NAME = $FILE$	USER NAME = $USER$	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = $SCALE$	CHECKED -	REVISED -
	PLOT DATE = $DATE$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HALFWAY ROAD PROPOSED TRAFFIC SIGNALS
WIRING DIAGRAM

SCALE: 1"=30' | SHEET NO. 2 OF 2 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(X1-6-2)K-1;(1X-1)R-4	WILLIAMSON	194	110
*	I-57/IL 13 (FAI 57/FAP 331)	CONTRACT NO. 78194		
	ILLINOIS FED. AID PROJECT			