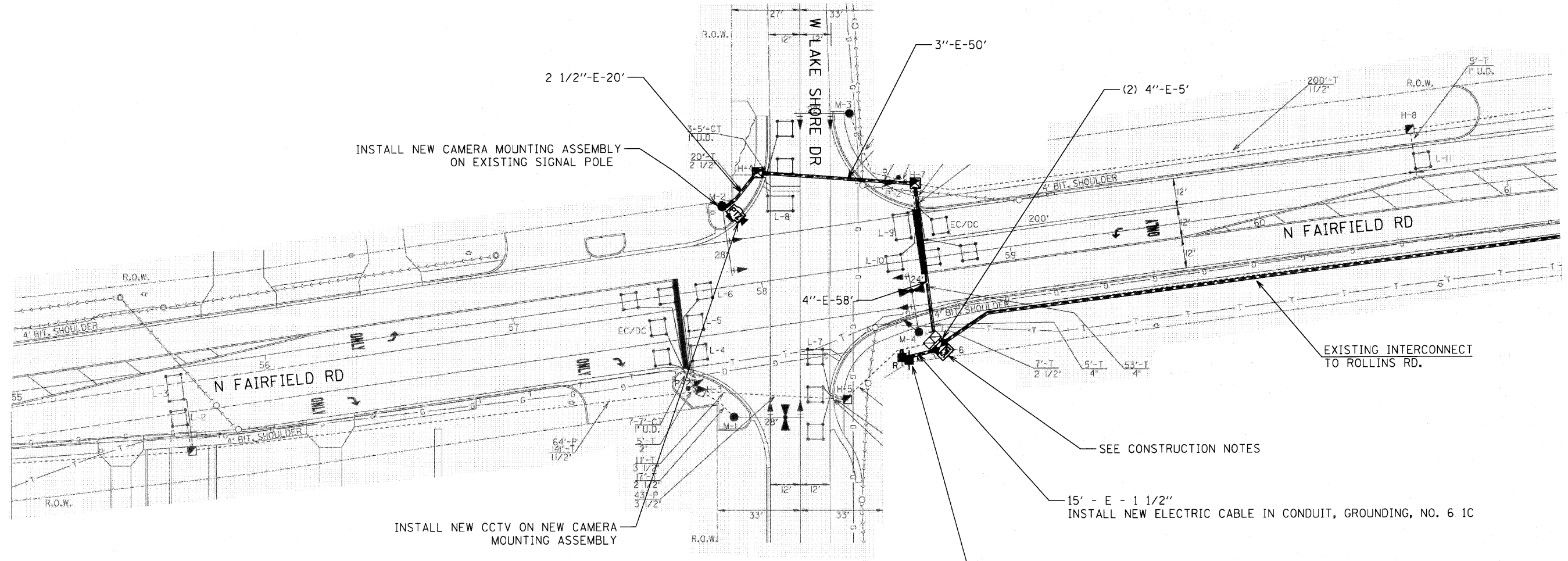
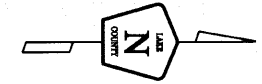
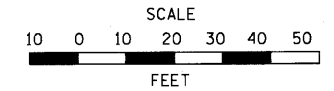


CONSTRUCTION NOTES:

- 1 THE CONTRACTOR SHALL REMOVE EXISTING TRAFFIC SIGNAL CABINET AND CONTROLLER.
- 2 THE CONTRACTOR SHALL INSTALL NEW FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL AND UNINTERRUPTIBLE POWER SUPPLY ON EXISTING FOUNDATION. SEE SHEET 63 FOR FIBER DETAILS
- 3 THE CONTRACTOR SHALL INSTALL NEW VIDEO ENCODER AND NEW LAYER II (DATALINK) SWITCH IN THE NEW CABINET
- 4 THE CONTRACTOR SHALL RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM PHASING UNIT TO NEW CABINET



INSTALL NEW CAMERA MOUNTING ASSEMBLY ON EXISTING SIGNAL POLE

INSTALL NEW CCTV ON NEW CAMERA MOUNTING ASSEMBLY

SEE CONSTRUCTION NOTES

15' - E - 1 1/2" INSTALL NEW ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C

INSTALL NEW SERVICE INSTALLATION - POLE MOUNTED COMED
KIM KANGAS (847) 816-5497

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH 1

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR, SHALL REMAIN THE PROPERTY OF THE COUNTY AND SHALL BE DELIVERED BY THE CONTRACTOR TO THE COUNTY YARD AS PER THE TRAFFIC SIGNAL SPECIFICATIONS OR AS DIRECTED BY THE COUNTY TRAFFIC ENGINEER.

AGENCY: LAKE COUNTY DEPARTMENT OF TRANSPORTATION
1 EACH CABINET AND CONTROLLER (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.

1 EACH SERVICE INSTALLATION



USER NAME = JM	DESIGNED - DG	REVISED -
	DRAWN - JM	REVISED -
PLOT SCALE = 1 INCH = 20 FEET	CHECKED - DG	REVISED -
PLOT DATE = 10-05-2010	DATE - 10-05-2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**VIDEO CAMERA LOCATION
FAIRFIELD RD. @ LAKE SHORE DR.**

ROUTE	SECTION	SECTION NUMBER	SHEET	SHEETS
FAU 181		09-00999-07-TL	35	72
		VCL-4	CONTRACT NO. 09472	

SCALE: 1"=20'