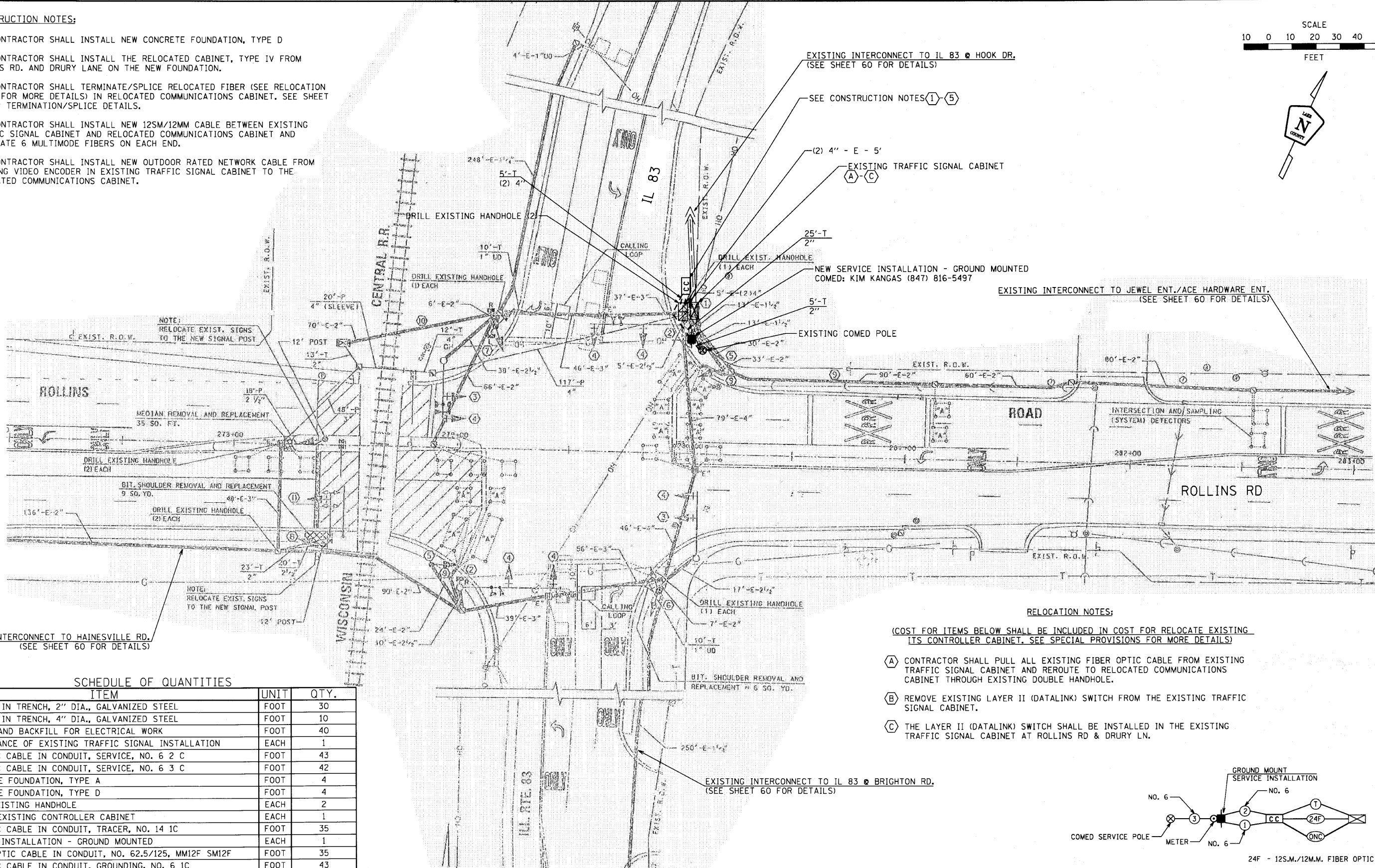
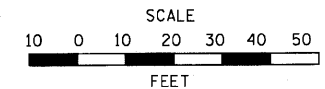


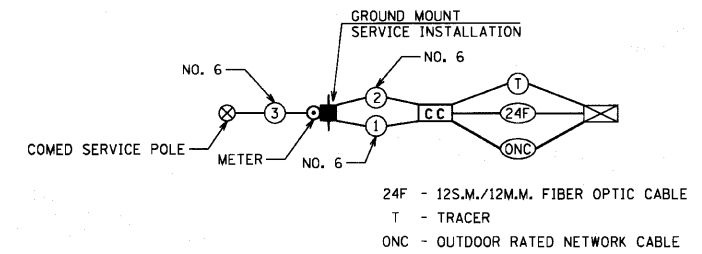
**CONSTRUCTION NOTES:**

- ① THE CONTRACTOR SHALL INSTALL NEW CONCRETE FOUNDATION, TYPE D
- ② THE CONTRACTOR SHALL INSTALL THE RELOCATED CABINET, TYPE IV FROM ROLLINS RD. AND DRURY LANE ON THE NEW FOUNDATION.
- ③ THE CONTRACTOR SHALL TERMINATE/SPLICE RELOCATED FIBER (SEE RELOCATION NOTES FOR MORE DETAILS) IN RELOCATED COMMUNICATIONS CABINET. SEE SHEET 64 FOR TERMINATION/SPLICE DETAILS.
- ④ THE CONTRACTOR SHALL INSTALL NEW 12SM/12MM CABLE BETWEEN EXISTING TRAFFIC SIGNAL CABINET AND RELOCATED COMMUNICATIONS CABINET AND TERMINATE 6 MULTIMODE FIBERS ON EACH END.
- ⑤ THE CONTRACTOR SHALL INSTALL NEW OUTDOOR RATED NETWORK CABLE FROM EXISTING VIDEO ENCODER IN EXISTING TRAFFIC SIGNAL CABINET TO THE RELOCATED COMMUNICATIONS CABINET.



**RELOCATION NOTES:**

- (COST FOR ITEMS BELOW SHALL BE INCLUDED IN COST FOR RELOCATE EXISTING ITS CONTROLLER CABINET. SEE SPECIAL PROVISIONS FOR MORE DETAILS)
- (A) CONTRACTOR SHALL PULL ALL EXISTING FIBER OPTIC CABLE FROM EXISTING TRAFFIC SIGNAL CABINET AND REROUTE TO RELOCATED COMMUNICATIONS CABINET THROUGH EXISTING DOUBLE HANDHOLE.
  - (B) REMOVE EXISTING LAYER II (DATALINK) SWITCH FROM THE EXISTING TRAFFIC SIGNAL CABINET.
  - (C) THE LAYER II (DATALINK) SWITCH SHALL BE INSTALLED IN THE EXISTING TRAFFIC SIGNAL CABINET AT ROLLINS RD & DRURY LN.



**SCHEDULE OF QUANTITIES**

ITEM	UNIT	QTY.
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	30
CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	10
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	40
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	43
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	42
CONCRETE FOUNDATION, TYPE A	FOOT	4
CONCRETE FOUNDATION, TYPE D	FOOT	4
DRILL EXISTING HANDHOLE	EACH	2
MODIFY EXISTING CONTROLLER CABINET	EACH	1
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	35
SERVICE INSTALLATION - GROUND MOUNTED	EACH	1
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	35
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	43
TERMINATE FIBER IN CABINET	EACH	26
OUTDOOR RATED NETWORK CABLE	FOOT	35