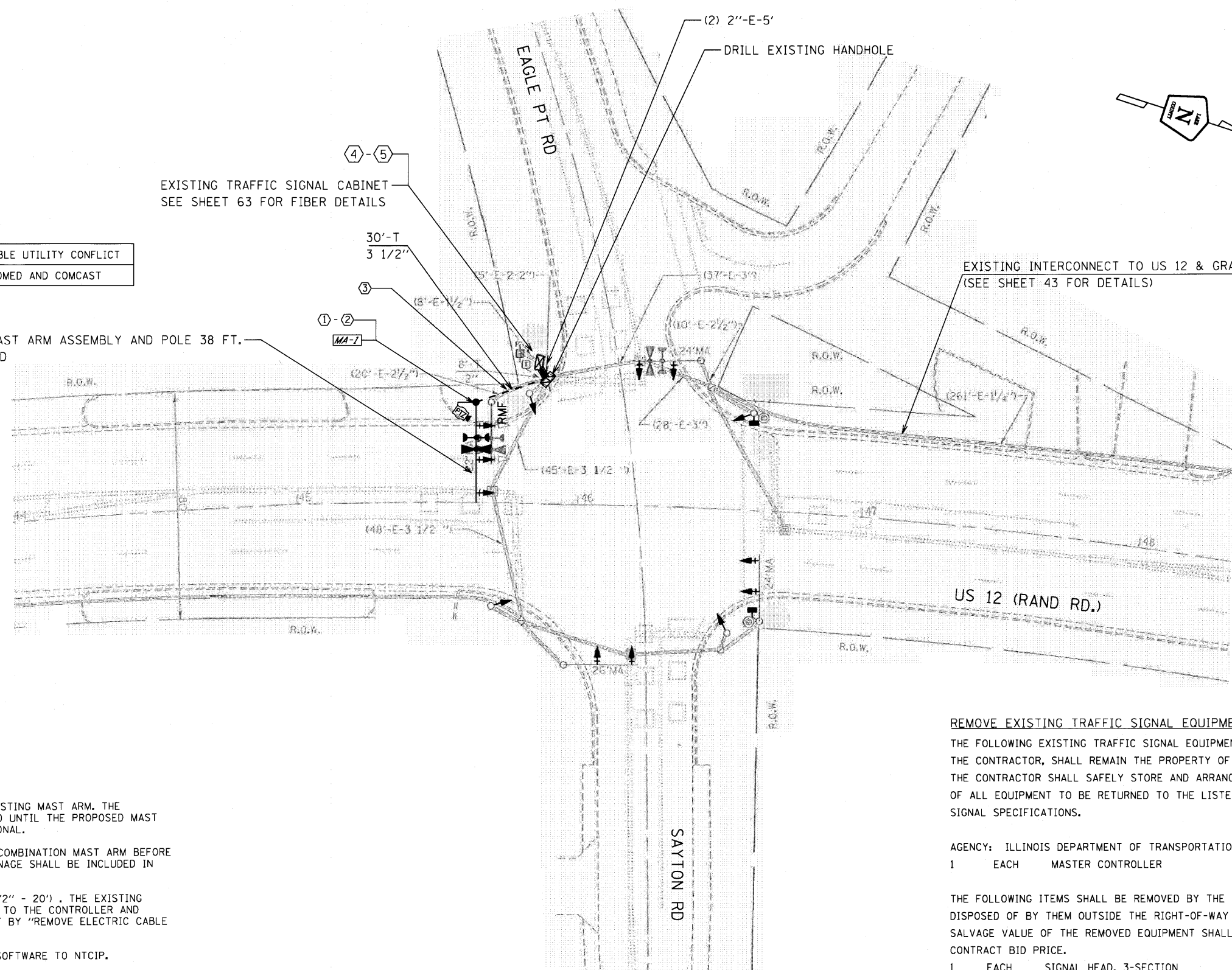


ITEM	STATION	OFFSET	POSSIBLE UTILITY CONFLICT
MA-1	45+65.1	36.4' N	COMED AND COMCAST



STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.
NO LUMINAIRE REQUIRED

EXISTING TRAFFIC SIGNAL CABINET
SEE SHEET 63 FOR FIBER DETAILS

DRILL EXISTING HANDHOLE

EXISTING INTERCONNECT TO US 12 & GRAND AVE.
(SEE SHEET 43 FOR DETAILS)

CONSTRUCTION NOTES:

- ① THE CONTRACTOR SHALL INSTALL NEW MAST ARM 10' FROM EXISTING MAST ARM. THE EXISTING MAST ARM SHALL NOT BE REMOVED OR DISCONNECTED UNTIL THE PROPOSED MAST ARM IS INSTALLED AND WITH ALL SIGNAL EQUIPMENT OPERATIONAL.
- ② THE CONTRACTOR SHALL RELOCATE ALL SIGNAGE TO THE NEW COMBINATION MAST ARM BEFORE REMOVING EXISTING MAST ARM. COST FOR RELOCATION OF SIGNAGE SHALL BE INCLUDED IN COST FOR "REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT".
- ③ THE CONTRACTOR SHALL ABANDON THE EXISTING CONDUIT (2 1/2" - 20'). THE EXISTING CABLES SHALL BE PULLED FROM THE NEAREST HANDHOLE BACK TO THE CONTROLLER AND REMOVED. COST FOR CABLE REMOVAL SHALL BE PAID PER FOOT BY "REMOVE ELECTRIC CABLE FROM CONDUIT".
- ④ THE CONTRACTOR SHALL UPGRADE THE EXISTING CONTROLLER SOFTWARE TO NTCIP.
- ⑤ THE CONTRACTOR SHALL INSTALL NEW VIDEO ENCODER AND NEW LAYER II (DATALINK) SWITCH IN THE EXISTING TRAFFIC SIGNAL CABINET.
- ⑥ THE CONTRACTOR SHALL RETURN THE EXISTING MASTER CONTROLLER TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION

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 AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OR DELIVERY OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

AGENCY: ILLINOIS DEPARTMENT OF TRANSPORTATION
1 EACH MASTER CONTROLLER

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	SIGNAL HEAD, 3-SECTION
1	EACH	SIGNAL HEAD, 5-SECTION
2	EACH	PEDESTRIAN SIGNAL HEAD
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VIDEO CAMERA LOCATION		ROUTE	SECTION	SECTION NUMBER	SHEET	SHEETS
US 12 (RAND RD.) @ EAGLE POINT RD./SAYTON RD.		FAU		09-00999-07-TL	33	72
SCALE: 1"=20'		VCL-3		CONTRACT NO. 09472		