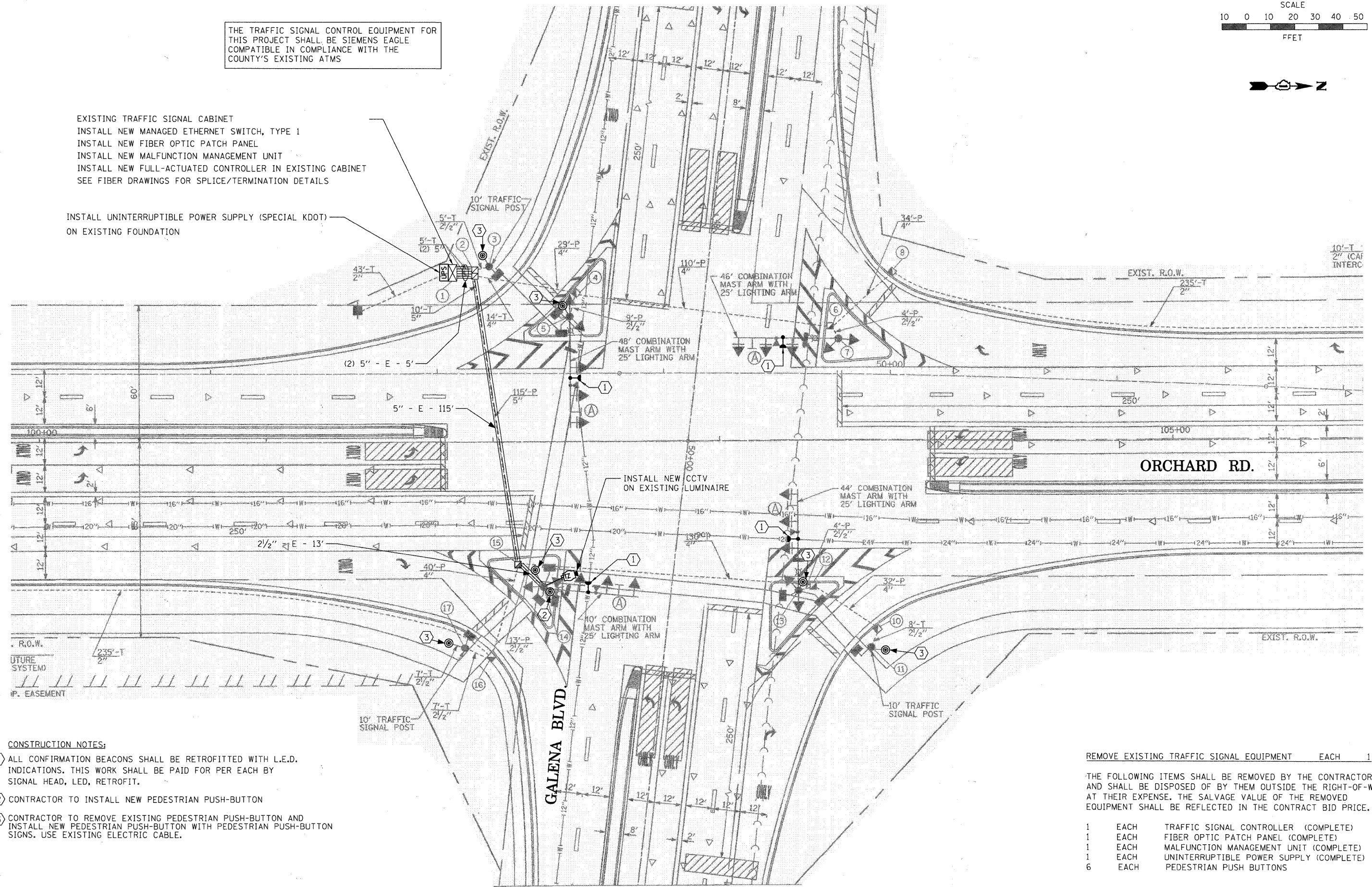




THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE SIEMENS EAGLE COMPATIBLE IN COMPLIANCE WITH THE COUNTY'S EXISTING ATMS

EXISTING TRAFFIC SIGNAL CABINET  
INSTALL NEW MANAGED ETHERNET SWITCH, TYPE 1  
INSTALL NEW FIBER OPTIC PATCH PANEL  
INSTALL NEW MALFUNCTION MANAGEMENT UNIT  
INSTALL NEW FULL-ACTUATED CONTROLLER IN EXISTING CABINET  
SEE FIBER DRAWINGS FOR SPLICE/TERMINATION DETAILS

INSTALL UNINTERRUPTIBLE POWER SUPPLY (SPECIAL KDOT)  
ON EXISTING FOUNDATION



**CONSTRUCTION NOTES:**

- ① ALL CONFIRMATION BEACONS SHALL BE RETROFITTED WITH L.E.D. INDICATIONS. THIS WORK SHALL BE PAID FOR PER EACH BY SIGNAL HEAD, LED, RETROFIT.
- ② CONTRACTOR TO INSTALL NEW PEDESTRIAN PUSH-BUTTON
- ③ CONTRACTOR TO REMOVE EXISTING PEDESTRIAN PUSH-BUTTON AND INSTALL NEW PEDESTRIAN PUSH-BUTTON WITH PEDESTRIAN PUSH-BUTTON SIGNS. USE EXISTING ELECTRIC CABLE.

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH 1

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	TRAFFIC SIGNAL CONTROLLER (COMPLETE)
1	EACH	FIBER OPTIC PATCH PANEL (COMPLETE)
1	EACH	MALFUNCTION MANAGEMENT UNIT (COMPLETE)
1	EACH	UNINTERRUPTIBLE POWER SUPPLY (COMPLETE)
6	EACH	PEDESTRIAN PUSH BUTTONS