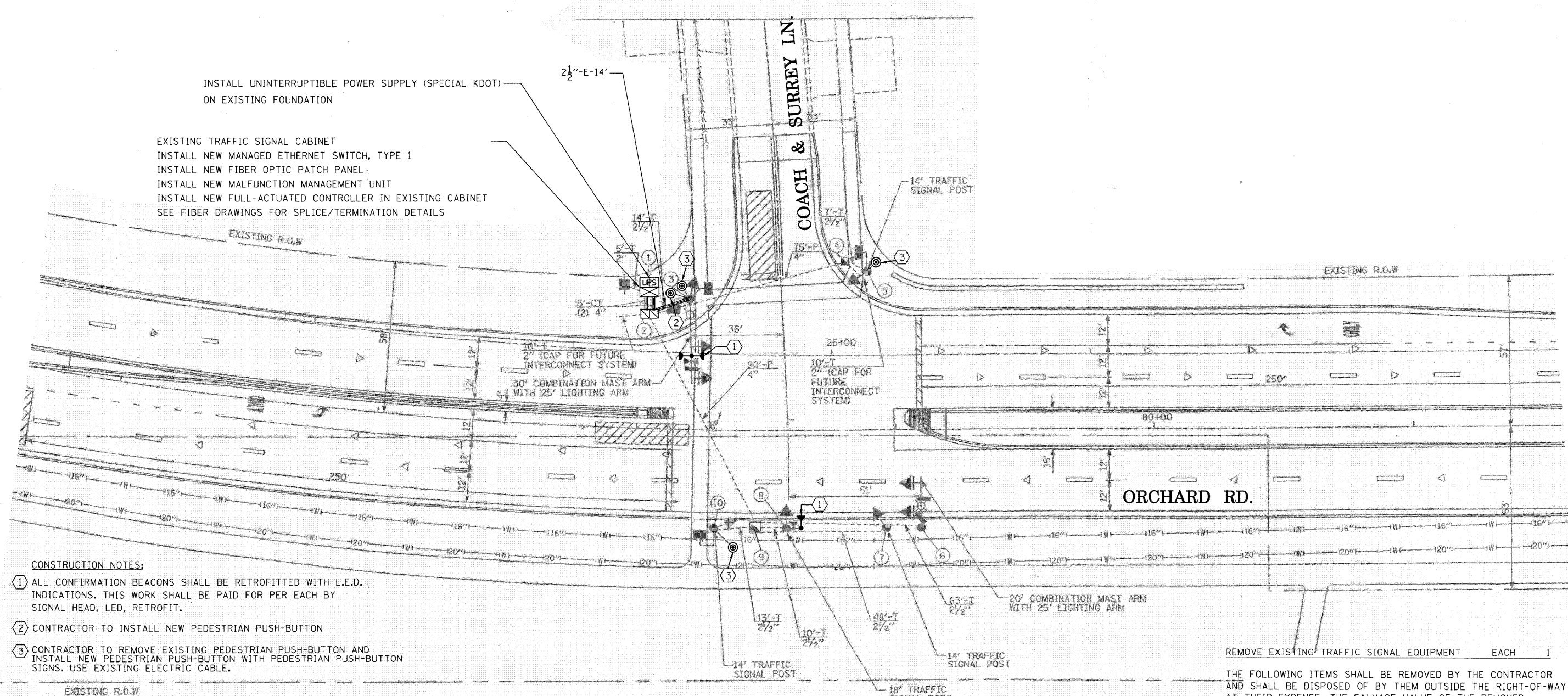




THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE SIEMENS EAGLE COMPATIBLE IN COMPLIANCE WITH THE COUNTY'S EXISTING ATMS



INSTALL UNINTERRUPTIBLE POWER SUPPLY (SPECIAL KDOT) ON EXISTING FOUNDATION

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

- 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)
3	EACH	PEDESTRIAN PUSHBUTTON

USER NAME = JM	DESIGNED - DG	REVISED -
PLOT SCALE = 1" = 20'	DRAWN - JM/SM	REVISED -
PLOT DATE = 12-21-2010	CHECKED - DG	REVISED -
	DATE - 12-21-2010	REVISED -