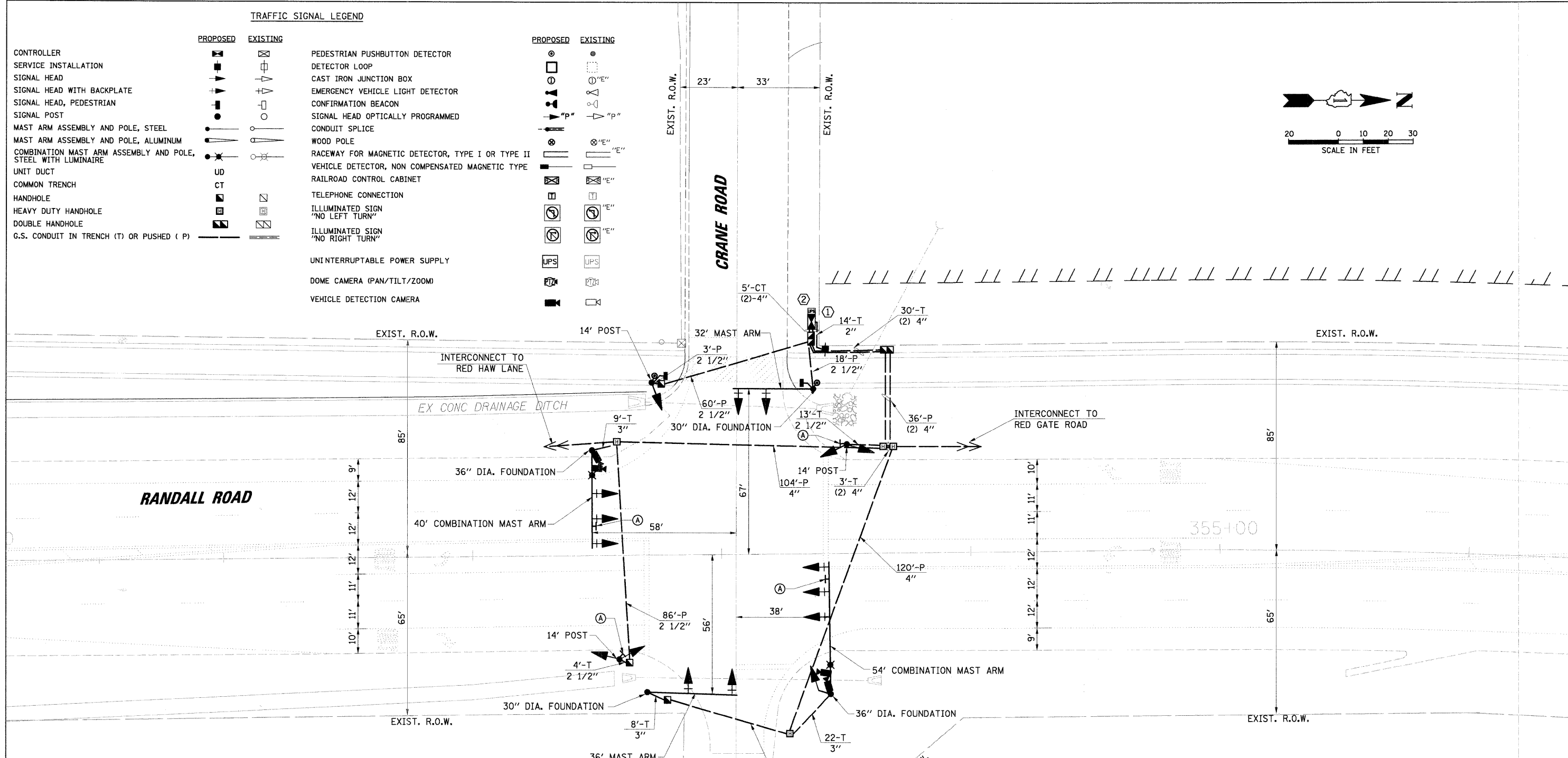
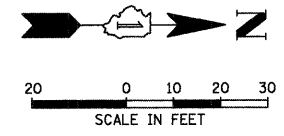


TRAFFIC SIGNAL LEGEND

| | PROPOSED | EXISTING | | PROPOSED | EXISTING |
|--|----------|----------|--|----------|----------|
| CONTROLLER | | | PEDESTRIAN PUSHBUTTON DETECTOR | | |
| SERVICE INSTALLATION | | | DETECTOR LOOP | | |
| SIGNAL HEAD | | | CAST IRON JUNCTION BOX | | |
| SIGNAL HEAD WITH BACKPLATE | | | EMERGENCY VEHICLE LIGHT DETECTOR | | |
| SIGNAL HEAD, PEDESTRIAN | | | CONFIRMATION BEACON | | |
| SIGNAL POST | | | SIGNAL HEAD OPTICALLY PROGRAMMED | | |
| MAST ARM ASSEMBLY AND POLE, STEEL | | | CONDUIT SPLICE | | |
| MAST ARM ASSEMBLY AND POLE, ALUMINUM | | | WOOD POLE | | |
| COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE | | | RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II | | |
| UNIT DUCT | | | VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE | | |
| COMMON TRENCH | | | RAILROAD CONTROL CABINET | | |
| HANDHOLE | | | TELEPHONE CONNECTION | | |
| HEAVY DUTY HANDHOLE | | | ILLUMINATED SIGN "NO LEFT TURN" | | |
| DOUBLE HANDHOLE | | | ILLUMINATED SIGN "NO RIGHT TURN" | | |
| G.S. CONDUIT IN TRENCH (T) OR PUSHED (P) | | | UNINTERRUPTABLE POWER SUPPLY | | |
| | | | DOME CAMERA (PAN/TILT/ZOOM) | | |
| | | | VEHICLE DETECTION CAMERA | | |



NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

- CONSTRUCTION NOTES:
- ① INSTALL ETHERNET KIT.
 - ② INSTALL UPS UNIT IN SIDE MOUNTED CABINET ATTACHED TO TRAFFIC SIGNAL CABINET.



| | | | |
|--|----|------|----|
| DATE | BY | DATE | BY |
| | | | |
| SURVEYED _____ ALIGNED _____ CHECKED _____ DATE _____ | | | |
| PROFILE _____ GRADES _____ CHECKED _____ DATE _____ | | | |
| NOTE BOOK NO. _____ PROJECT NO. _____ | | | |

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