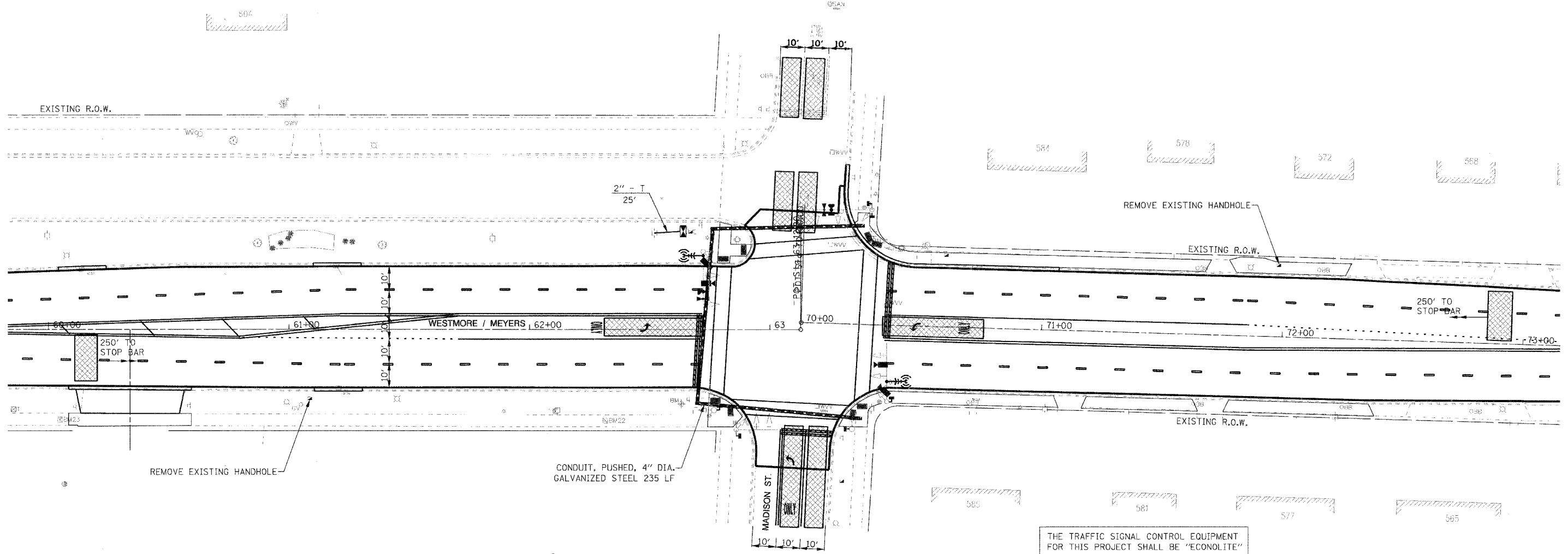
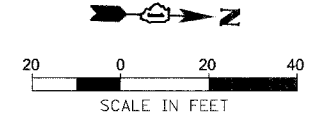


| | | | | |
|---------------------------|---------------------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 2638 00-00139-00-RS | DUPAGE | | 68 | 45 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | | | |
| PROJECT NO.: M-8003 (663) | | | | |



THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" BRAND TO MATCH THE EXISTING SYSTEM.

TRAFFIC SIGNAL NOTES

- ALL STATIONS AND OFFSETS ARE DIMENSIONED FROM THE CENTERLINE OF WESTMORE-MEYERS ROAD.
- THE VIDEO DETECTION SYSTEM'S MANUFACTURER'S REPRESENTATIVE SHALL PROVIDE ASSISTANCE IN ALL CABLE TERMINATIONS.
- ALL DETECTION ZONES ARE APPROXIMATE. THE EXACT LOCATIONS SHALL BE DETERMINED AND LAID OUT BY VILLAGE PERSONNEL.
- EXISTING DETECTOR LOOPS SHALL BE ABANDONED.
- THE EXISTING LIGHT DETECTORS AND LIGHT DETECTOR AMPLIFIER SHALL BE REMOVED AND REPLACED WITH NEW LIGHT DETECTORS AND LIGHT DETECTOR AMPLIFIERS WITH CONFIRMATION BEACONS. THIS WORK SHALL BE COMPLETED ON A SINGLE DAY BETWEEN THE HOURS OF 9 A.M. AND 3 P.M. THE VILLAGE OF LOMBARD SHALL BE NOTIFIED 48 HOURS PRIOR TO THIS WORK BEING DONE.
- ALL DETECTOR LOOP LEAD-IN CABLES SHALL BE REMOVED FROM THE EXISTING CONDUIT SYSTEM.
- THE PROPOSED PEDESTRIAN HEADS AT THE MADISON STREET INTERSECTION SHALL HAVE COUNTDOWN DISPLAYS.
- THE PROPOSED PEDESTRIAN HEADS SHALL BE PAINTED TO MATCH THE COLOR OF THE EXISTING SIGNAL EQUIPMENT. THIS WORK SHALL BE INCLUDED TO PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, BRACKET MOUNTED.

TRAFFIC SIGNAL LEGEND

| | EXISTING | PROPOSED | | EXISTING | PROPOSED |
|--|----------|----------|--|----------|----------|
| CONTROLLER | | | EMERGENCY VEHICLE LIGHT DETECTOR | | |
| SERVICE INSTALLATION | | | CONFIRMATION BEACON | | |
| SIGNAL HEAD | | | SIGNAL HEAD OPTICALLY PROGRAMMED | | |
| SIGNAL HEAD WITH BACKPLATE | | | CONDUIT SPLICE | | |
| SIGNAL HEAD, PEDESTRIAN | | | WOOD POLE | | |
| SIGNAL POST | | | RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II | | |
| MAST ARM ASSEMBLY AND POLE, STEEL | | | VEHICLE DETECTOR, NON-COMPENSATED MAGNETIC TYPE | | |
| MAST ARM ASSEMBLY AND POLE, ALUMINUM | | | RAILROAD CONTROLLER | | |
| COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE | | | TELEPHONE CONNECTION | | |
| UNIT DUCT | | | ILLUMINATED SIGN "NO LEFT TURN" | | |
| COMMON TRENCH | | | ILLUMINATED SIGN "NO RIGHT TURN" | | |
| HANDHOLE | | | IMAGE SENSOR | | |
| HEAVY DUTY HANDHOLE | | | DETECTOR ZONE | | |
| DOUBLE HANDHOLE | | | RADIO INTERCONNECT ANTENNA | | |
| G.S. CONDUIT IN TRENCH OR PUSHED | | | | | |
| PEDESTRIAN PUSHBUTTON DETECTOR | | | | | |
| DETECTOR LOOP | | | | | |
| CAST IRON JUNCTION BOX | | | | | |

| REVISIONS | | ILLINOIS DEPARTMENT OF TRANSPORTATION |
|-----------|------|--|
| NAME | DATE | |
| | | VILLAGE OF LOMBARD WESTMORE /MEYERS RESURFACING PROJECT TRAFFIC SIGNAL MODERNIZATION PLAN MADISON STREET SCALE: 1:20 DATE: 01/31/07 DRAWN BY: JMT CHECKED BY: DEM |
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