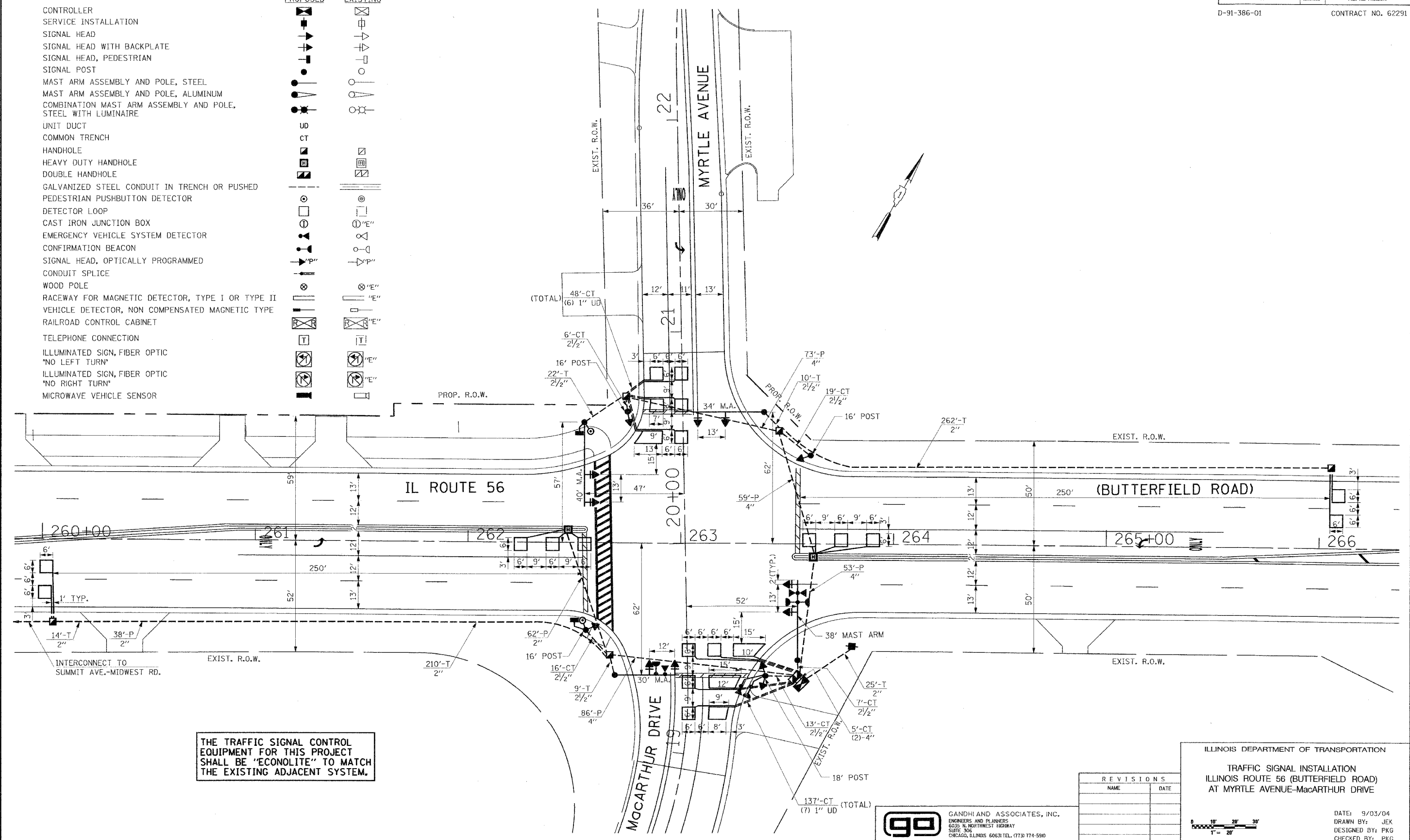


|                     |                    |                   |              |           |
|---------------------|--------------------|-------------------|--------------|-----------|
| F.A.U. RTE.         | SECTION            | COUNTY            | TOTAL SHEETS | SHEET NO. |
| 3545                | 54 WRS-7           | DUPAGE            | 235          | 117       |
| STA.                | TO STA.            |                   |              |           |
| FED. ROAD DIST. NO. | ILLINOIS           | FED. AID PROJECT: |              |           |
| D-91-386-01         | CONTRACT NO. 62291 |                   |              |           |

**TRAFFIC SIGNAL LEGEND**

- |  |                 |                 |
|--|-----------------|-----------------|
|  | <b>PROPOSED</b> | <b>EXISTING</b> |
| CONTROLLER   |                 |                 |
| SERVICE INSTALLATION   |                 |                 |
| SIGNAL HEAD  |                 |                 |
| SIGNAL HEAD WITH BACKPLATE                                   |                 |                 |
| SIGNAL HEAD, PEDESTRIAN                                      |                 |                 |
| SIGNAL POST  |                 |                 |
| MAST ARM ASSEMBLY AND POLE, STEEL                            |                 |                 |
| MAST ARM ASSEMBLY AND POLE, ALUMINUM                         |                 |                 |
| COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE |                 |                 |
| UNIT DUCT  |                 |                 |
| COMMON TRENCH  |                 |                 |
| HANDHOLE   |                 |                 |
| HEAVY DUTY HANDHOLE  |                 |                 |
| DOUBLE HANDHOLE  |                 |                 |
| GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED                 |                 |                 |
| PEDESTRIAN PUSHBUTTON DETECTOR                               |                 |                 |
| DETECTOR LOOP  |                 |                 |
| CAST IRON JUNCTION BOX                                       |                 |                 |
| EMERGENCY VEHICLE SYSTEM DETECTOR                            |                 |                 |
| CONFIRMATION BEACON  |                 |                 |
| SIGNAL HEAD, OPTICALLY PROGRAMMED                            |                 |                 |
| CONDUIT SPLICE   |                 |                 |
| WOOD POLE  |                 |                 |
| RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II             |                 |                 |
| VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE              |                 |                 |
| RAILROAD CONTROL CABINET                                     |                 |                 |
| TELEPHONE CONNECTION   |                 |                 |
| ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"                 |                 |                 |
| ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"                |                 |                 |
| MICROWAVE VEHICLE SENSOR                                     |                 |                 |



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

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |

ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION  
ILLINOIS ROUTE 56 (BUTTERFIELD ROAD)  
AT MYRTLE AVENUE-McARTHUR DRIVE

DATE: 9/03/04  
DRAWN BY: JEK  
DESIGNED BY: PKG  
CHECKED BY: PKG

**ga** GANDHI AND ASSOCIATES, INC.  
ENGINEERS AND PLANNERS  
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SUITE 306  
CHICAGO, ILLINOIS 60631 TEL. (773) 774-5910