



**TRAFFIC SIGNAL LEGEND**

|                                    | PROPOSED | EXISTING |
|------------------------------------|----------|----------|
| CONTROLLER                         | [Symbol] | [Symbol] |
| SERVICE INSTALLATION               | [Symbol] | [Symbol] |
| SIGNAL HEAD                        | [Symbol] | [Symbol] |
| SIGNAL HEAD WITH BACKPLATE         | [Symbol] | [Symbol] |
| SIGNAL HEAD PEDESTRIAN             | [Symbol] | [Symbol] |
| SIGNAL POST                        | [Symbol] | [Symbol] |
| MAST ARM ASSEMBLY & POLE, STEEL    | [Symbol] | [Symbol] |
| MAST ARM ASSEMBLY & POLE, ALUMINUM | [Symbol] | [Symbol] |
| COMMON TRENCH                      | [Symbol] | [Symbol] |
| UNIT DUCT                          | [Symbol] | [Symbol] |
| HANDHOLE                           | [Symbol] | [Symbol] |
| HEAVY DUTY HANDHOLE                | [Symbol] | [Symbol] |
| DOUBLE HANDHOLE                    | [Symbol] | [Symbol] |
| G. S. CONDUIT IN TRENCH OR PUSHED  | [Symbol] | [Symbol] |
| PEDESTRIAN PUSHBUTTON DETECTOR     | [Symbol] | [Symbol] |
| DETECTOR LOOP                      | [Symbol] | [Symbol] |
| CAST IRON JUNCTION BOX             | [Symbol] | [Symbol] |
| EMERGENCY VEHICLE SYSTEM DETECTOR  | [Symbol] | [Symbol] |
| CONFIRMATION BEACON                | [Symbol] | [Symbol] |
| SIGNAL HEAD OPTICALLY PROGRAMMED   | [Symbol] | [Symbol] |
| SIGNAL HEAD, LOUVERED              | [Symbol] | [Symbol] |

REPLACE ALL DETECTOR LOOPS AS SHOWN  
(WITHIN PROJECT LIMITS)

| CODE NO. | QUANTITY | UNIT | ITEM                      |
|----------|----------|------|---------------------------|
| 86600600 | 177      | FOOT | DETECTOR LOOP REPLACEMENT |

FILE: NOVA - NA\FRD\3329\3329\_38\Design\Proposed\Plan\3329\_38\_Plan02.dwg

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|                           |                |           |
|---------------------------|----------------|-----------|
| USER NAME = mba10g        | DESIGNED AL    | REVISED - |
| PLOT SCALE = 1/8" = 1' IN | DRAWN AL       | REVISED - |
| PLOT DATE = 4/5/2008      | CHECKED M.J.L. | REVISED - |
|                           | DATE 4/7/2008  | REVISED - |

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DES PLAINES RIVER ROAD**  
**FOSTER AVENUE TO 1ST AVENUE (IL 171)**  
**DETECTOR LOOP REPLACEMENT**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

|   |                   |             |                 |              |
|---|-------------------|-------------|-----------------|--------------|
| F.A.U. RTE. 2710                                | SECTION 3222 RS-1 | COUNTY COOK | TOTAL SHEETS 31 | SHEET NO. 14 |
| CONTRACT NO. 62414                              |                   |             |                 |              |
| FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT |                   |             |                 |              |