COUNTY 331 5-(2,3) I-1, TS-2 JACKSON 94 57

TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

TOTAL SHEET SHEETS NO.

LOOP LAYOUT DETAIL

NOTES

(APPLIES TO 6' x 6' LOOPS ONLY)

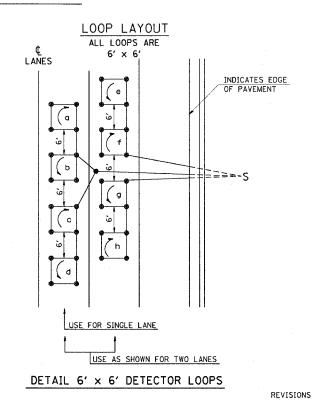
- THE DETECTOR LOOPS SHALL BE TYPE I. EACH DETECTOR LOOP SHALL HAVE 3 TURNS
 OF LOOP WIRE AND BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION T418 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- BEGINNING LEAD WIRES SHALL BE CONNECTED TO THE BLACK LEAD AND THE ENDING LEAD WIRES SHALL BE CONNECTED TO THE WHITE LEAD OF THE TWIN TWISTED FEED CABLES AT THE SPLICE POINT.

LOOP LEGEND

CLOCKWISE ROTATION FOR LOOP WIRES

COUNTERCLOCKWISE ROTATION FOR LOOP WIRES

- INDICATES SPLICE POINT FOR DETECTOR LOOP LEAD
- INDICATES 2" CORE-DRILL

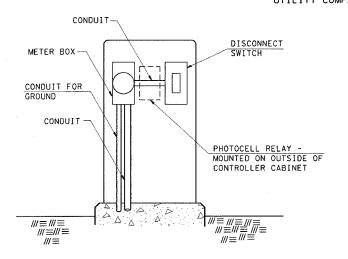


DRAWN 4-17-92 REVISED 3-27-96

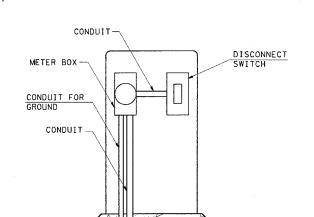
STD 9-92

SERVICE INSTALLATION DETAILS

MATERIAL AND SIZE OF CONDUIT AND CABLE AS REQUIRED BY UTILITY COMPANY



SERVICE INSTALLATION (SPECIAL) WITH PHOTOCELL RELAY



RTE. SECTION

STA.

SERVICE INSTALLATION (SPECIAL)

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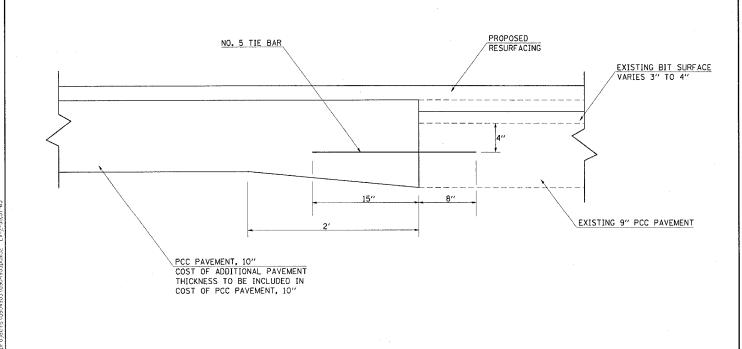
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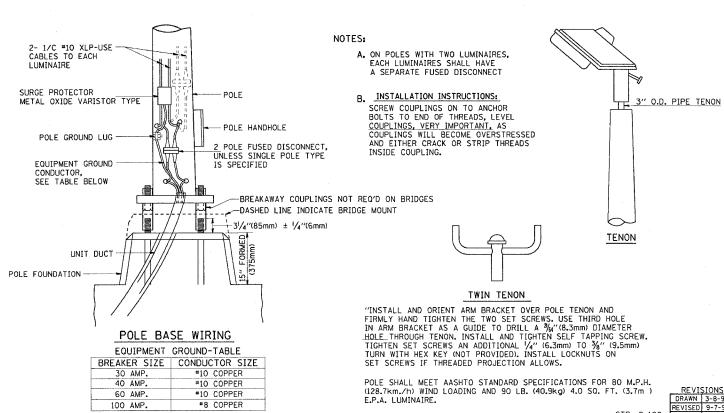
REVISIONS DRAWN 1-31-90 REVISED 2-24-92 STD 9-68

TIE BAR DETAIL

EXISTING RESURFACED PCC PAVEMENT ADJACENT TO PROPOSED PCC PAVEMENT TO BE USED FROM STA 147+81.12 TO STA 155+80.22



POLE BASE WIRING & LUMINAIRE MOUNTING



DETAILS: LOOP LAYOUT, SERVICE INSTALLATION, TIE BAR DETAIL,

POLE BASE WIRING & LUMINARE MOUNTING