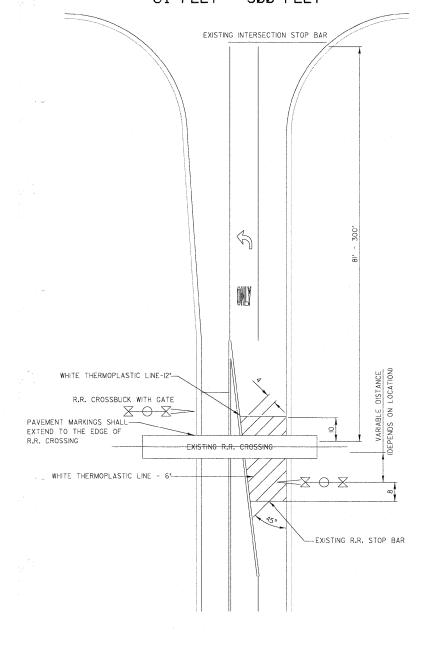
## TYPICAL RAIL ROAD RELATED PAVEMENT MARKINGS

SECTION COUNTY 2730 08-00259-00-TL LAKE 86 82 PAVEMENT MARKINGS FOR RAILROAD CROSSINGS ILLINOIS

CONTRACT NO: 63344

PROPOSED PAVEMENT MARKINGS FOR R.R. CROSSINGS AT SIGNALIZED INTERSECTIONS 81 FEET - 300 FEET



|              |                |  |                      | GHA #413        | 5 800        |
|--------------|----------------|--|----------------------|-----------------|--------------|
| REVISIONS DA | TE 2           | LakeCounty Division of Transportation                | APPROVED BY: A.      |                 | T            |
|              |                | TYPICAL PAVEN<br>FOR RAILROA<br>ON COUNTY<br>SHEET 3 | D CROSSIN<br>HIGHWAY | IGS             | .C78ØØ       |
|              | F.A.P.<br>RTE. | SECTION  | COUNTY               | TOTAL<br>SHEETS | SHEET<br>NO. |

**REVISED** - 9/15/09 (LCDOT) **REVISED** - 9/25/09 (IDOT) **REVISED** - 10/19/09 (LCDOT)

REVISED

Lake County
Division of Transportation

NOTE: PAVEMENT MARKINGS FOR TURN BAYS SHOULD BE ADJUSTED TO CONFORM WITH R.R. PAVEMENT

SHEET NO. 82, OF 86 SHEETS STA.

DETAIL SHEET

LAKE 86 82 CONTRACT #: 63344

FILE NAME =

4135.315-TR1.dwa

WIO-I R.R. WARNING SIGN-

LIMIT 325′ 400′ 475′ 550′ 625′ 700′ 30 MPH 40 MPH 45 MPH 50 MPH

PLOT SCALE = 1" = .08'

PLOT DATE = 10/19/2009

DISTANCE FOR -R.R. CROSSBUCK W/O GATE WIO-I R.R. WARNING SIGN POSTED DISTANCE STOP BAR SUPPLEMENTAL R.R. PAVEMENT MARKINGS MAY BE ADDED AT THE DESCRETION OF THE COUNTY TRAFFIC ENGINEER.

SEE TABLE BELOW FOR DISTANCE

TYPICAL PLACEMENT OF R.R. WARNING SIGNS AND

PAVEMENT MARKINGS ON COUNTY HIGHWAYS

PROPOSED PAVEMENT MARKINGS FOR R.R. CROSSINGS AT SIGNALIZED INTERSECTIONS 81 FEET OR LESS

O R.R. CROSSBUCK WITH GATE

EXISTING INTERSECTION STOP BAR WHITE THERMOPLASTIC LINE-12"-VARIABLE DISTANCE R.R. CROSSBUCK WITH GATE  $X \rightarrow X^{2}$ PAVEMENT MARKINGS SHALL-EXTEND TO THE EDGE OF R.R. CROSSING WHITE THERMOPLASTIC LINE - 6"--EXISTING R.R. STOP BAR

FOR TURN BAYS

DESIGNED - JRD

DRAWN - ZCW

CHECKED - DPB

TYPICAL DIAGONAL SPACING