



SUPERELEVATION BANKING NOTES:

- SUPERELEVATION RATES AND RUNOFF LENGTHS WERE DETERMINED USING A DESIGN SPEED EQUAL TO THE POSTED SPEED AND A MAXIMUM SUPERELEVATION RATE OF 0.08. A MAXIMUM SUPERELEVATION RATE OF 0.06 WAS USED WHERE SIDE ROADS INTERSECTED ALONG THE HIGH SIDE OF A CURVE.
- THE SHOULDER CROSS SLOPE ON BOTH THE OUTSIDE (HIGH SIDE) AND THE INSIDE (LOW SIDE) OF A SUPERELEVATED CURVE SHALL MATCH THE ADJACENT TRAVEL LANE CROSS SLOPE.

NOT TO SCALE

**SUPERELEVATION
DIAGRAMS
SHEET #45**

PROJECT NAME: STOCKBRIDGE-BETHEL

PROJECT NUMBER: STP 2910(1)

FILE NAME: z10b214_sbd.45.dgn

PROJECT LEADER: D.E.G.

DESIGNED BY: L.M.B.

IPARM FILE: z10b214sbd45.I

PLOT DATE: 3/17/2014

DRAWN BY: W.G.P.

CHECKED BY: J.P.S.

SHEET 191 OF 397

FILE NAME: Y:\P\0\1045\1045\1045\CADD\1045\1045\1045.dgn
DATE/TIME: 3/17/2014
USER: JPS