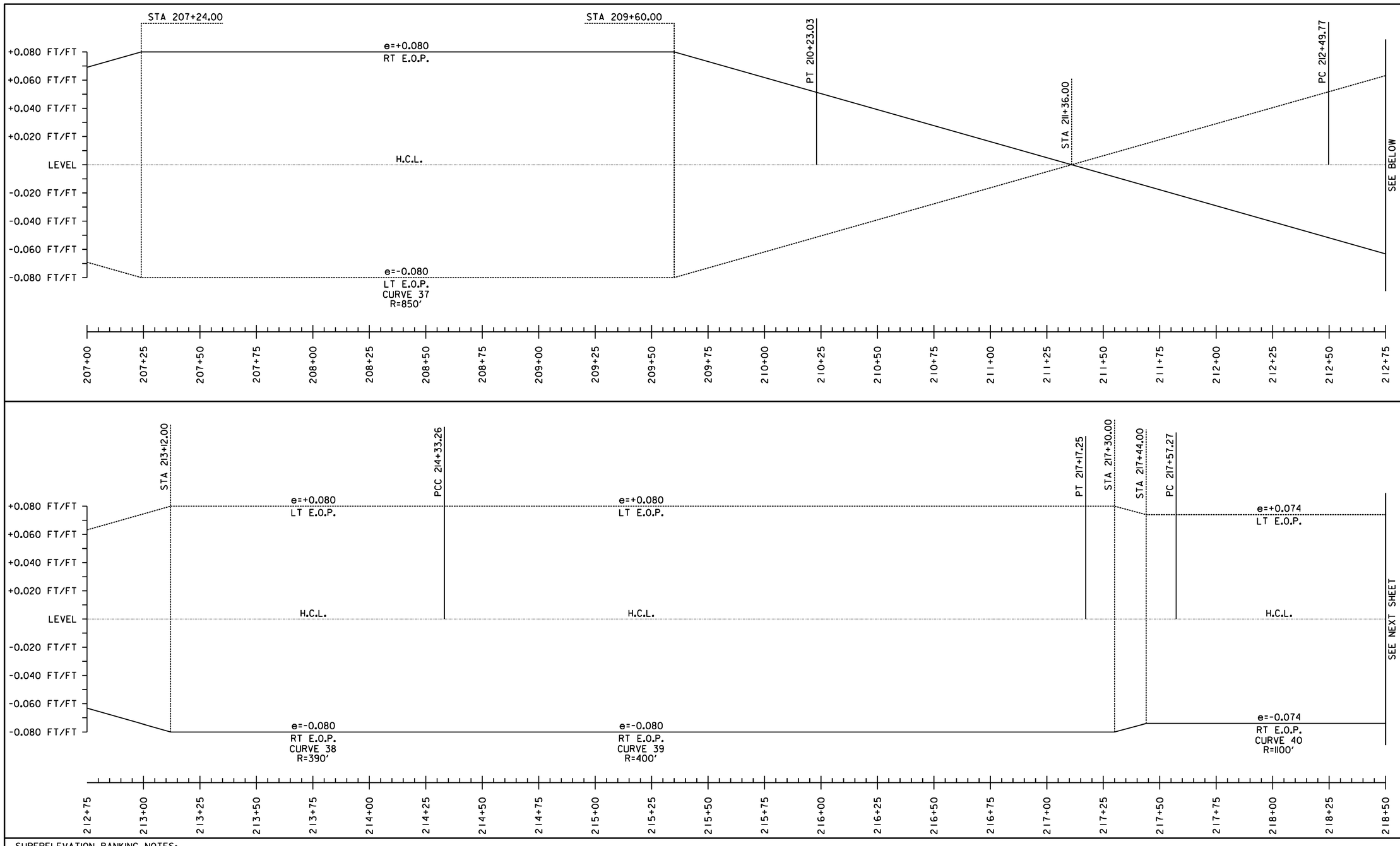

SUPERELEVATION BANKING NOTES:

1. 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.

2. 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 #19

PROJECT NAME: STOCKBRIDGE-BETHEL

PROJECT NUMBER: STP 2910(1)

FILE NAME: z10b214_sbd_19.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: L.M.B.
IPARM FILE: z10b214sbd19.i

PLOT DATE: 3/17/2014
DRAWN BY: W.C.P.
CHECKED BY: J.P.S.
SHEET 165 OF 397

FILE NAME = V:\Projects\VAVTVK2\22426\CADD_MSTN\z10b214_sbd_19.dgn
DATE/TIME = 3/17/2014
USER = AYB