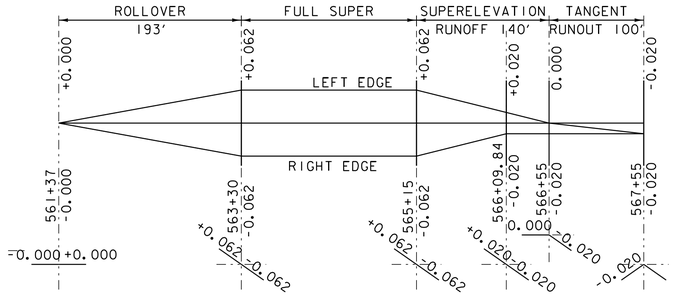
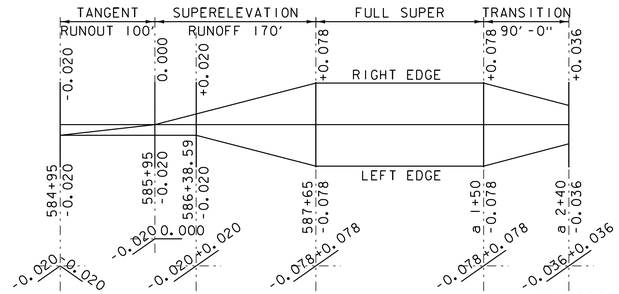


SUPERELEVATION DIAGRAM **ADDISON CURVE #16**

NTS

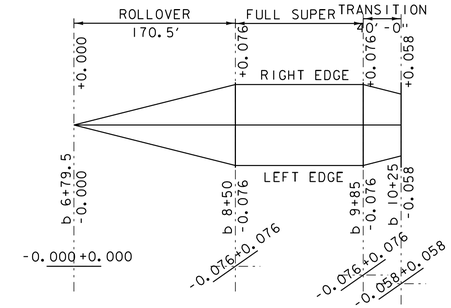
PC = 562+90.55 R = 1200 FT – RT
PT = 565+57.12 V = 45 MPH



SUPERELEVATION DIAGRAM **ADDISON CURVE #20/ WEYBRIDGE CURVE #1**

NTS

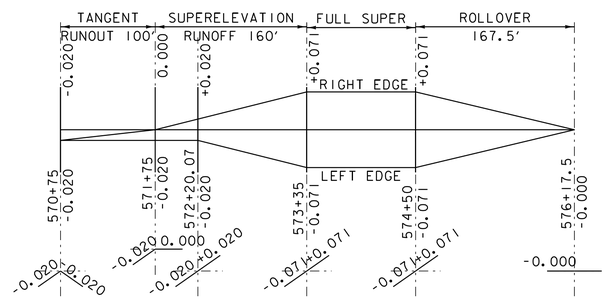
PC = 587+14.66 R1 = 680 FT – LT
PCC = a 1+89.51 R2 = 2500 FT – LT
PT = a 3+54.30 V = 45 MPH



SUPERELEVATION DIAGRAM **NEW HAVEN CURVE #2**

NTS

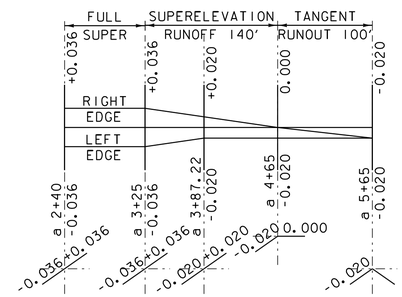
PC = b 7+73.36 R1 = 780 FT – LT
PCC = b 9+97.98 R2 = 1300 FT – LT
PT = b 11+13.78 V = 45 MPH



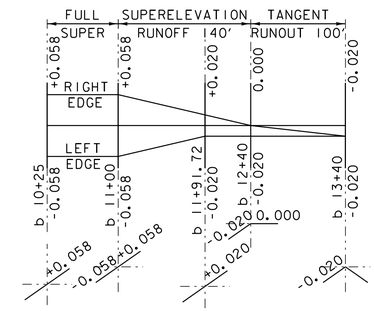
SUPERELEVATION DIAGRAM **ADDISON CURVE #17**

NTS

PC = 572+88.82 R = 900 FT – LT
PT = 575+39.34 V = 45 MPH

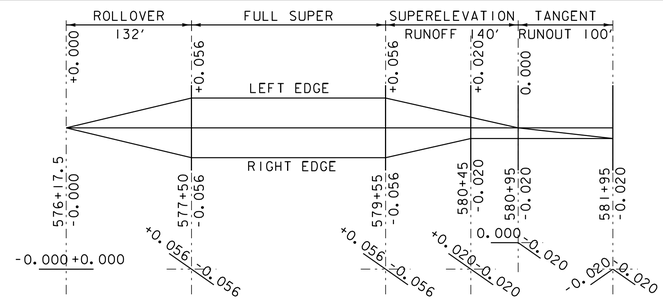


WEYBRIDGE CURVE #1 (CONT.)



SUPERELEVATION DIAGRAM **NEW HAVEN CURVE #2 (CONT.)**

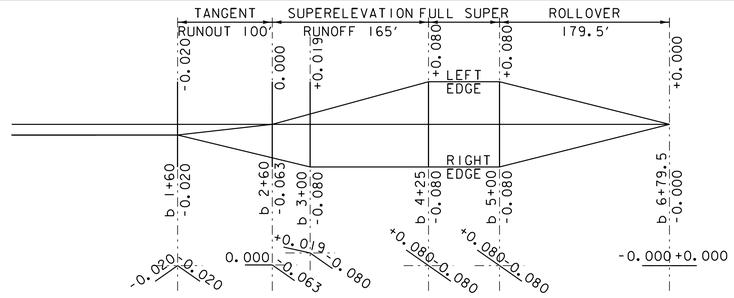
NTS



SUPERELEVATION DIAGRAM **ADDISON CURVE #18**

NTS

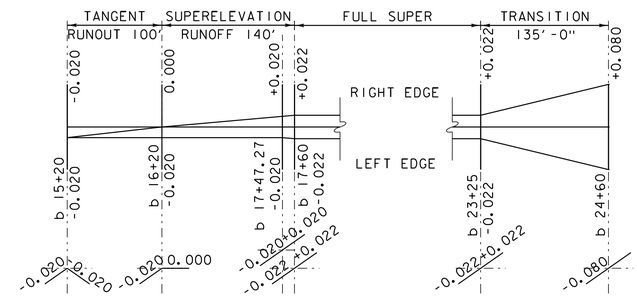
PC = 576+60.70 R = 1400 FT – RT
PT = 579+97.41 V = 45 MPH



SUPERELEVATION DIAGRAM **NEW HAVEN CURVE #1**

NTS

PC = b 2+12.44 R1 = 430 FT – RT
PCC = b 4+22.58 R2 = 670 FT – RT
PT = b 5+56.56 V = 45 MPH



NEW HAVEN CURVE #4 **SUPERELEVATION DIAGRAM** **NEW HAVEN CURVE #5**

NTS

PC = b 17+18.29 R = 4400 FT – LT
PT = b 21+57.66 V = 45 MPH

PC = b 22+60.98 R = 10413.20 FT – LT
PC = b 24+07.48 V = 45 MPH

SUPERELEVATION BANKING DIAGRAM SHEET #2

PROJECT NAME: ADDISON - NEW HAVEN
PROJECT NUMBER: STP 9632(1)

FILE NAME: p95B076.DGN
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: 95B076_102.i

PLOT DATE: 3/13/2012
DRAWN BY: SJL
CHECKED BY: CDL
SHEET 102 OF 186