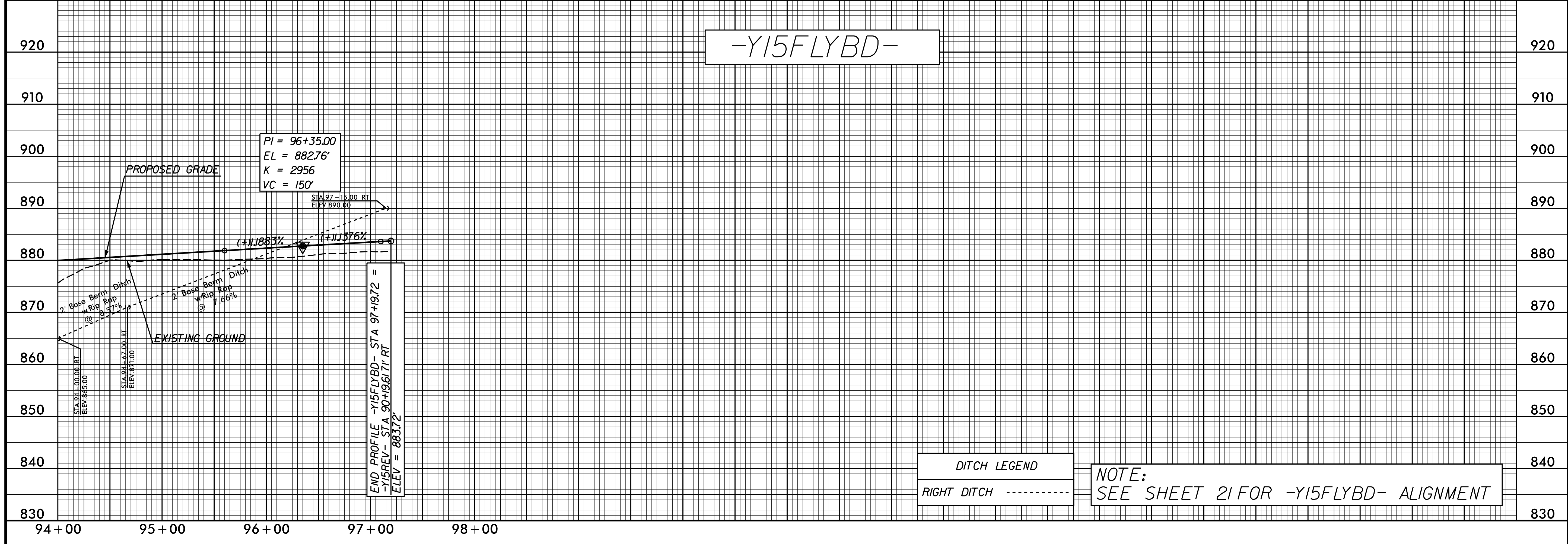


PIPE HYDRAULIC DATA	
54" RCP-N Sta. 84+18	
DRAINAGE AREA	= 38.12 AC
DESIGN FREQUENCY	= 50 YRS
DESIGN DISCHARGE	= 120.00 CFS
DESIGN HW ELEVATION	= 881.71 FT
100 YEAR DISCHARGE	= 130.00 CFS
100 YEAR HW ELEVATION	= 882.11 FT
OVERTOPPING FREQUENCY	= 500+ YRS
OVERTOPPING DISCHARGE	= 204 CFS
OVERTOPPING ELEVATION	= 886.69 FT

DITCH LEGEND
RIGHT DITCH -----

NOTE:
SEE SHEETS 20 AND 21 FOR -Y15FLYBD- ALIGNMENT



DITCH LEGEND
RIGHT DITCH -----

NOTE:
SEE SHEET 21 FOR -Y15FLYBD- ALIGNMENT

END PROFILE -Y15FLYBD- STA 97+197.2 =
-Y15REV- STA 90+196.71' RT
ELEV = 883.72'

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt
USER: CHARRIS
DATE: 7/13/2021
TIME: 3:24:55 PM
FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Proj\U2579ab_rdy_dsh.plt.58.dgn

REVISIONS