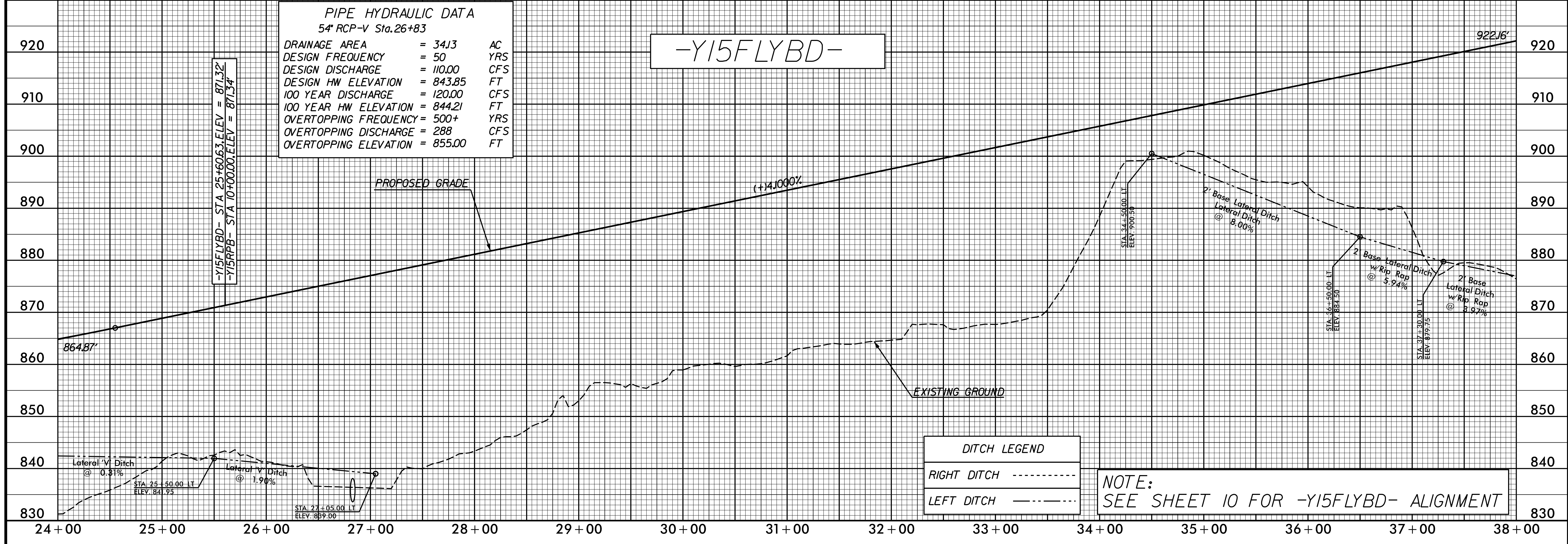


NOTE:
SEE SHEETS 9 AND 10 FOR -Y15FLYBD- ALIGNMENT



PIPE HYDRAULIC DATA
54" RCP-V Sta.26+83

DRAINAGE AREA	= 3413	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 110.00	CFS
DESIGN HW ELEVATION	= 843.85	FT
100 YEAR DISCHARGE	= 120.00	CFS
100 YEAR HW ELEVATION	= 844.21	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= 288	CFS
OVERTOPPING ELEVATION	= 855.00	FT

DITCH LEGEND

RIGHT DITCH	-----
LEFT DITCH	-----

NOTE:
SEE SHEET 10 FOR -Y15FLYBD- ALIGNMENT

REVISIONS

PLOT DRIVER: NCDOT_ncdot_color_eng_50.plt
 USER: CHARRIS
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Proj\U2579ab_rdy.dwg.plt.55.dgn
 PENTABLE: NCDOT_ncdot_color_eng_50.plt
 DATE: 7/13/2021
 TIME: 3:24:19 PM