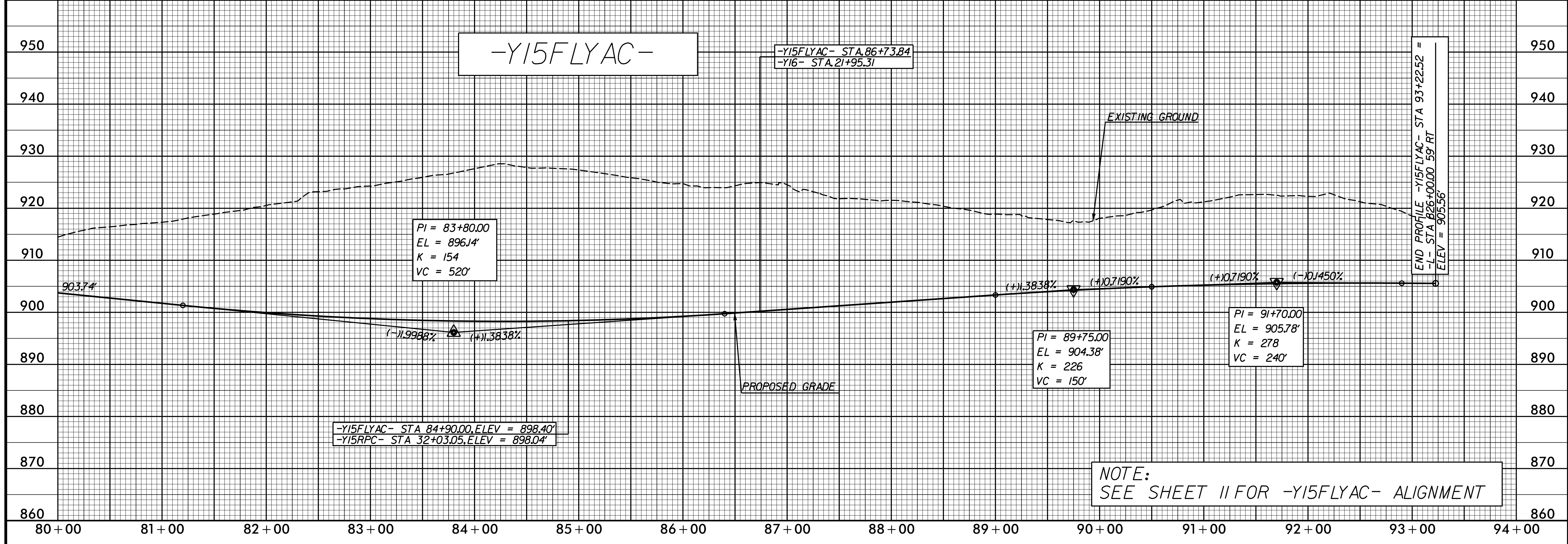
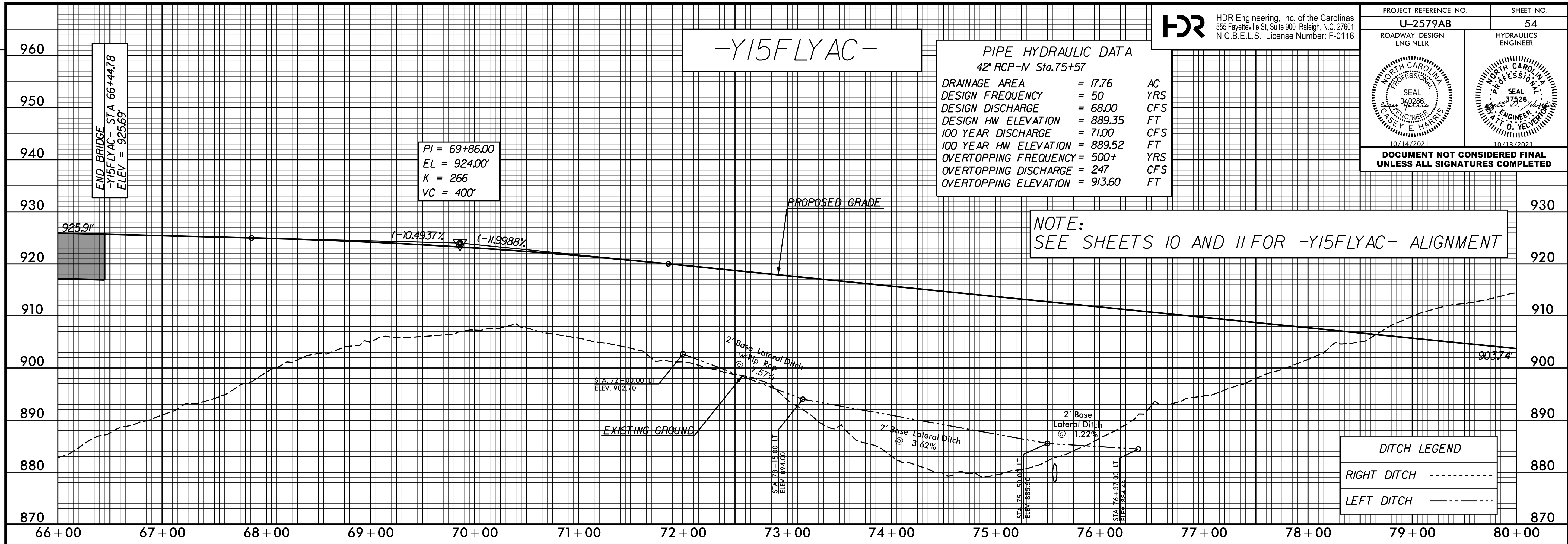


PIPE HYDRAULIC DATA
42" RCP-N Sta.75+57

DRAINAGE AREA	= 17.76	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 68.00	CFS
DESIGN HW ELEVATION	= 889.35	FT
100 YEAR DISCHARGE	= 71.00	CFS
100 YEAR HW ELEVATION	= 889.52	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= 247	CFS
OVERTOPPING ELEVATION	= 913.60	FT



REVISIONS

PLOT DRIVER: NCDOT_color_eng_50.plt
 USER: CHARRIS
 DATE: 7/13/2021
 TIME: 3:24:07 PM
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Proj\U2579ab_rdy_dsh.plt.54.dgn