



PIPE HYDRAULIC DATA
24" RCP-IV Sta. 24+11

DRAINAGE AREA	= 610	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 15.00	CFS
DESIGN HW ELEVATION	= 865.76	FT
100 YEAR DISCHARGE	= 16.00	CFS
100 YEAR HW ELEVATION	= 865.86	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= 34	CFS
OVERTOPPING ELEVATION	= 872.00	FT

DITCH LEGEND

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

PLOT DRIVER: NCDOT_color_eng_50.plt
 USER: CHARRIS
 DATE: 7/13/2021
 TIME: 3:25:58 PM
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Roadway\Proj\U2579ab_rdy_dsh.plt.63.dgn

REVISIONS