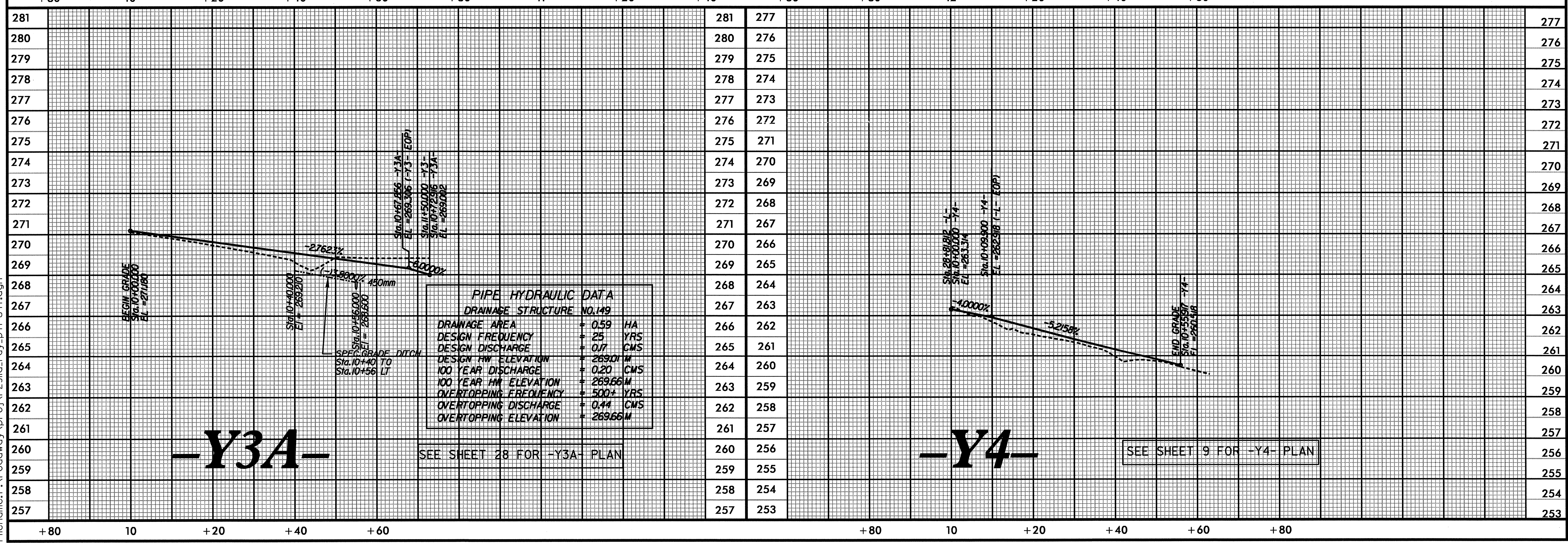


**-Y3-**

SEE SHEET 9 & 28 FOR -Y3- PLAN



**-Y3A-**

SEE SHEET 28 FOR -Y3A- PLAN

**-Y4-**

SEE SHEET 9 FOR -Y4- PLAN

PIPE HYDRAULIC DATA	
DRAINAGE STRUCTURE NO. 149	
DRAINAGE AREA	+ 0.59 HA
DESIGN FREQUENCY	+ 25 YRS
DESIGN DISCHARGE	+ 0.07 CMS
DESIGN HW ELEVATION	+ 269.01 M
100 YEAR DISCHARGE	+ 0.20 CMS
100 YEAR HW ELEVATION	+ 269.66 M
OVERTOPPING FREQUENCY	+ 500+ YRS
OVERTOPPING DISCHARGE	+ 0.44 CMS
OVERTOPPING ELEVATION	+ 269.66 M