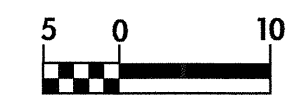


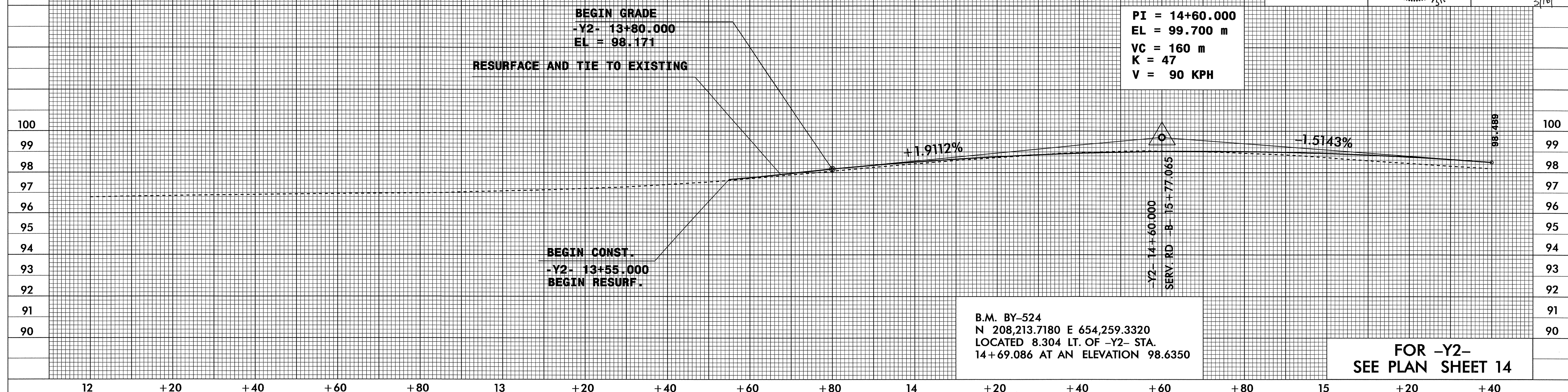
6/09/05



PROJECT REFERENCE NO. R-2552AB	SHEET NO. 25
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R / W REV.	



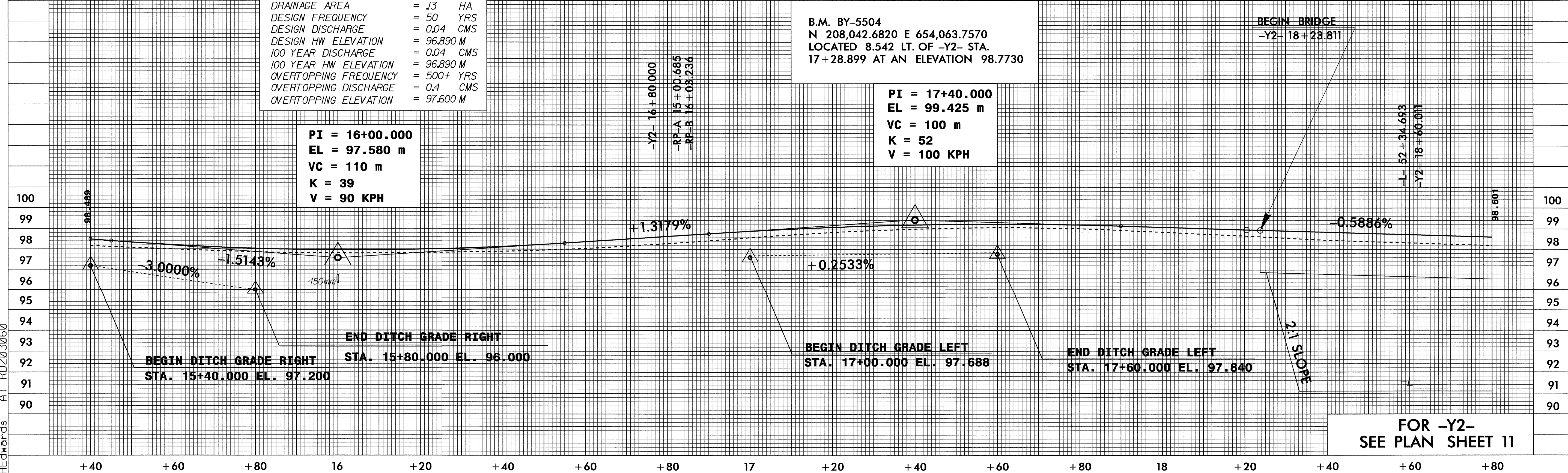
# NC 42 -Y2-



FOR -Y2-  
SEE PLAN SHEET 14

PIPE HYDRAULIC DATA	
DRAINAGE STRUCTURE NO.100	
DRAINAGE AREA	= J3 HA
DESIGN FREQUENCY	= 50 YRS
DESIGN DISCHARGE	= 0.04 CMS
DESIGN HW ELEVATION	= 96.890 M
100 YEAR DISCHARGE	= 0.04 CMS
100 YEAR HW ELEVATION	= 96.890 M
OVERTOPPING FREQUENCY	= 500+ YRS
OVERTOPPING DISCHARGE	= 0.4 CMS
OVERTOPPING ELEVATION	= 97.600 M

# NC 42 -Y2-



FOR -Y2-  
SEE PLAN SHEET 11

13-JAN-2005 11:05  
R:\Projects\2552ab\p1  
Heards At R0203060