



PIPE HYDRAULIC DATA

DRAINAGE STRUCTURE NO.	
DRAINAGE AREA	= 1.3 SQ. KM
DESIGN FREQUENCY	= 50 YRS
DESIGN DISCHARGE	= 4.7 CMS
DESIGN HW ELEVATION	= 127.33 M
100 YEAR DISCHARGE	= 5.7 CMS
100 YEAR HW ELEVATION	= 127.62 M
OVERTOPPING FREQUENCY	= + 100 YRS
OVERTOPPING DISCHARGE	= + 5.7 CMS
OVERTOPPING ELEVATION	= 128.29 M

MATCHLINE STA. 31+50.000
SEE SHEET 9

MATCHLINE STA. 35+40.000
SEE SHEET 11