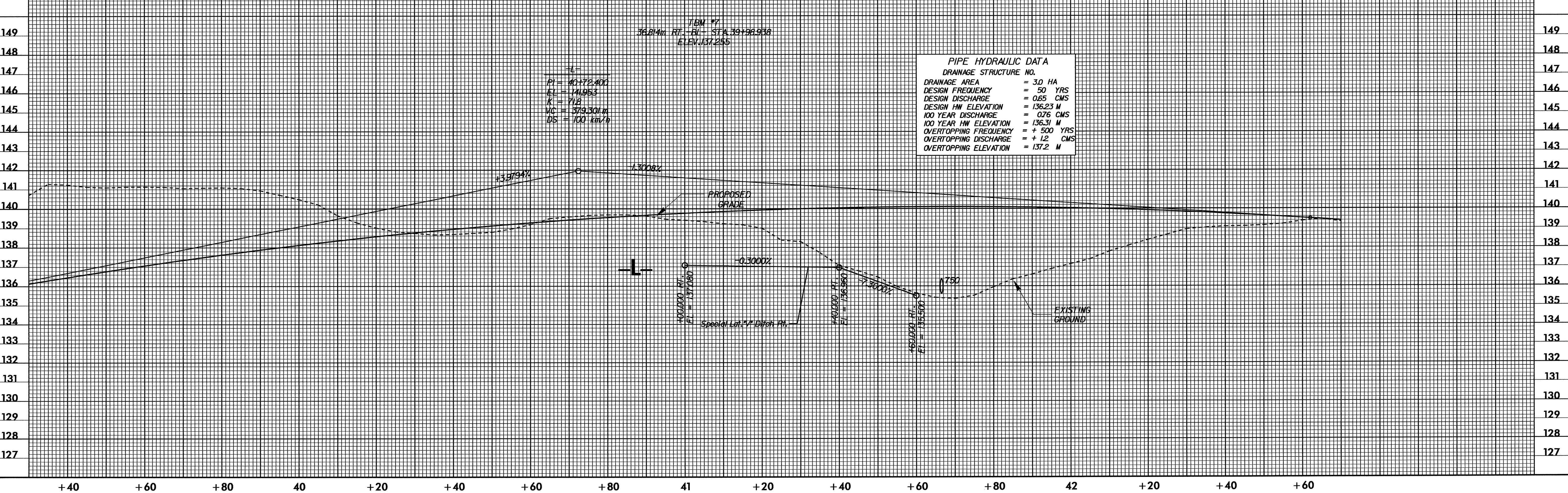
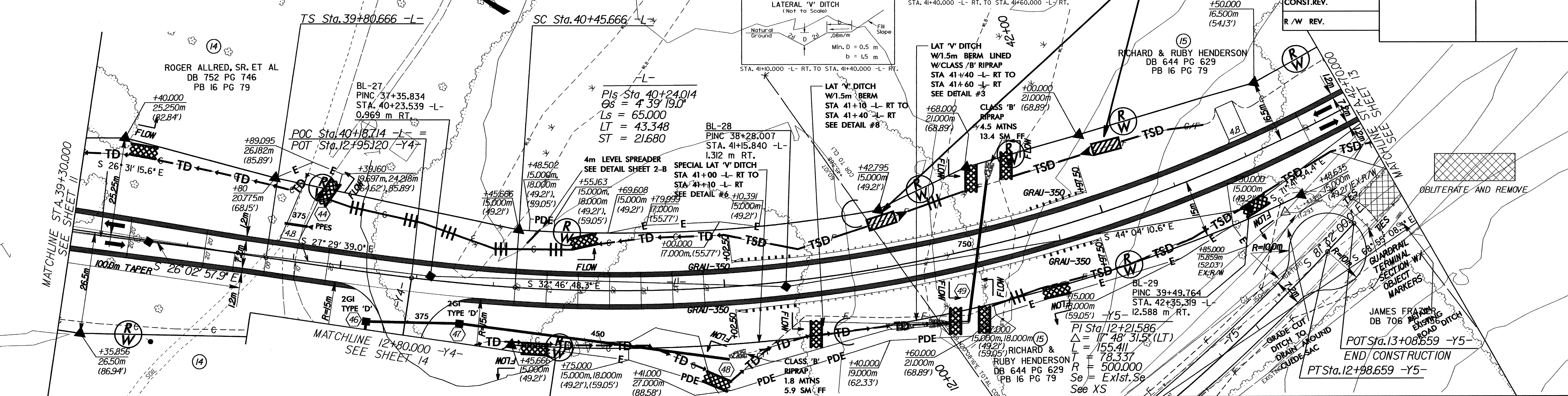


PROJECT REFERENCE NO. R-3303		SHEET NO. EC-II/CONST.12
R/W SHEET NO.		
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER	

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 12

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE-B
AND TEMPORARY ROCK SILT CHECKS TYPE-A AT
DRAINAGE OUTLETS.



BL-27
PINC 37+35.834
STA. 40+23.539 -L-
0.969 m RT.

DRAINAGE AREA	= 3.0 HA
DESIGN FREQUENCY	= 50 YRS
DESIGN DISCHARGE	= 0.65 CMS
DESIGN HW ELEVATION	= 136.23 M
100 YEAR DISCHARGE	= 0.76 CMS
100 YEAR HW ELEVATION	= 136.31 M
OVERTOPPING FREQUENCY	= + 500 YRS
OVERTOPPING DISCHARGE	= + 12 CMS
OVERTOPPING ELEVATION	= 137.2 M

H:\Y800\Aurora\3303\12.dwg
 12.dwg
 12/2004
 12/2004