

(SR 1373 FORNEY HILL RD.)

METRIC

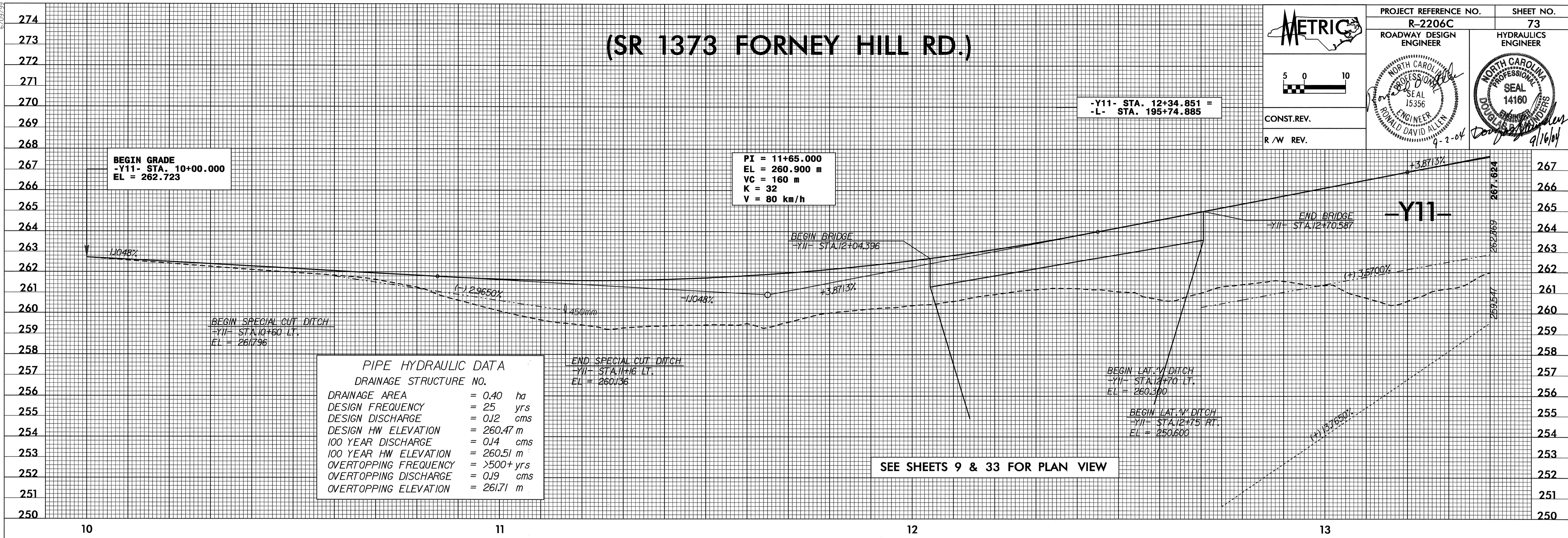
PROJECT REFERENCE NO. **R-2206C** SHEET NO. **73**

ROADWAY DESIGN ENGINEER
HYDRAULICS ENGINEER

CONST. REV.
R /W REV.

9-2-04

9/16/04

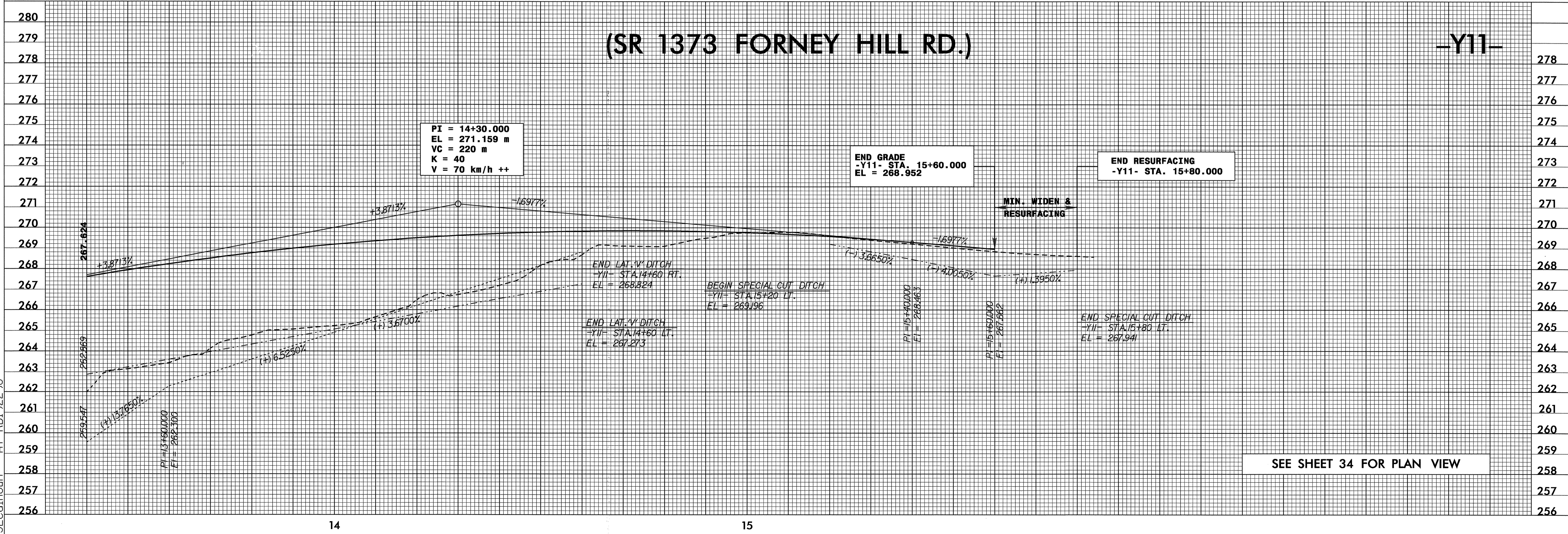


PIPE HYDRAULIC DATA

DRAINAGE STRUCTURE NO.

DRAINAGE AREA	= 0.40 ha
DESIGN FREQUENCY	= 25 yrs
DESIGN DISCHARGE	= 0.12 cms
DESIGN HW ELEVATION	= 260.47 m
100 YEAR DISCHARGE	= 0.14 cms
100 YEAR HW ELEVATION	= 260.51 m
OVERTOPPING FREQUENCY	= >500+ yrs
OVERTOPPING DISCHARGE	= 0.19 cms
OVERTOPPING ELEVATION	= 261.71 m

(SR 1373 FORNEY HILL RD.)



15-JUL-2004 15:42
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 SECalhoun