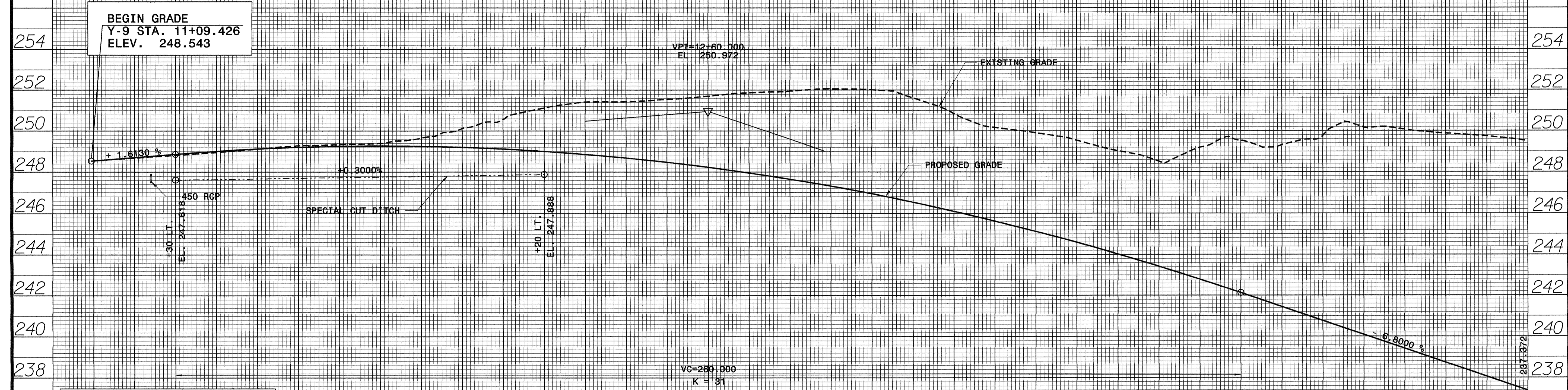
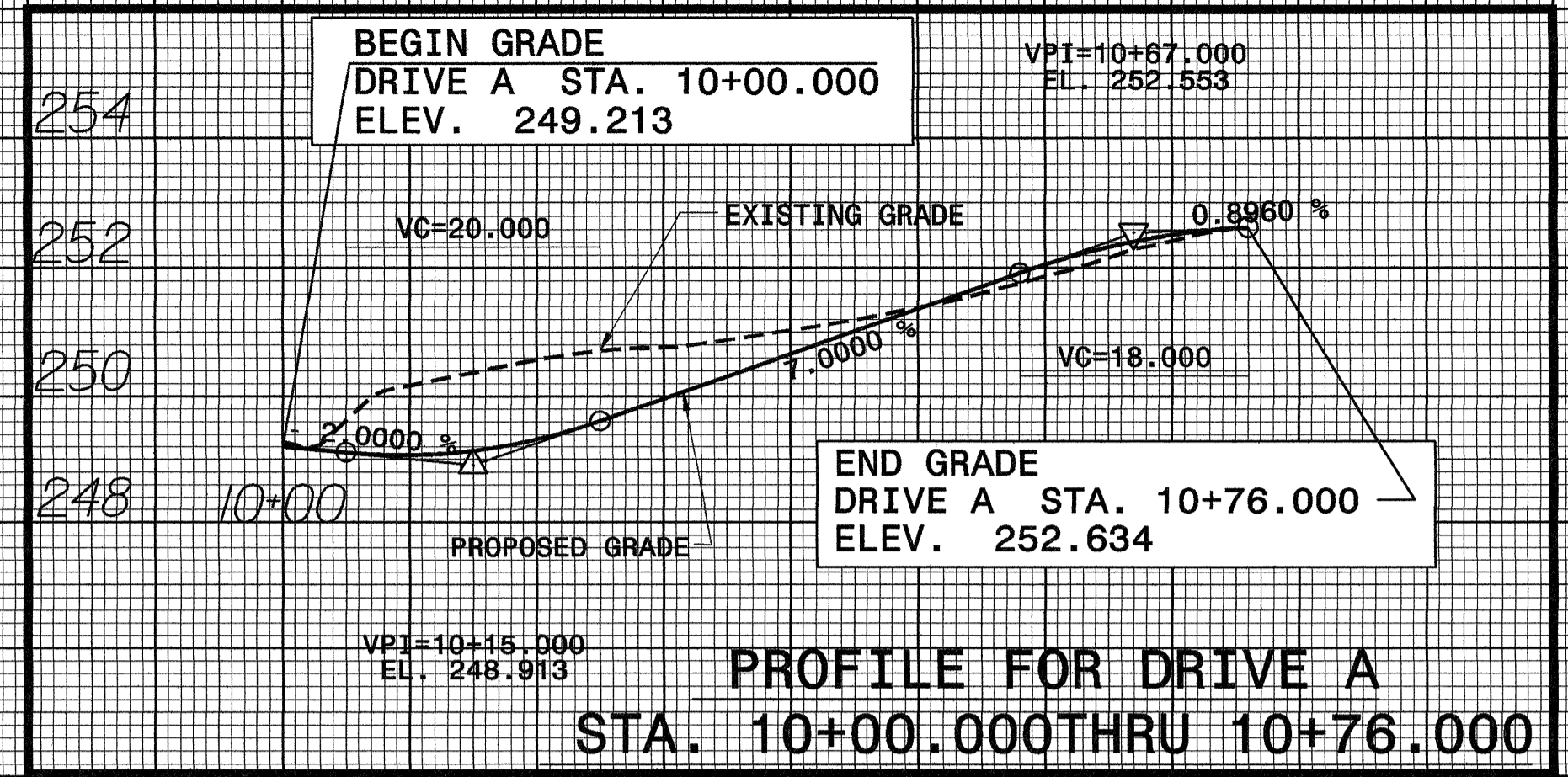


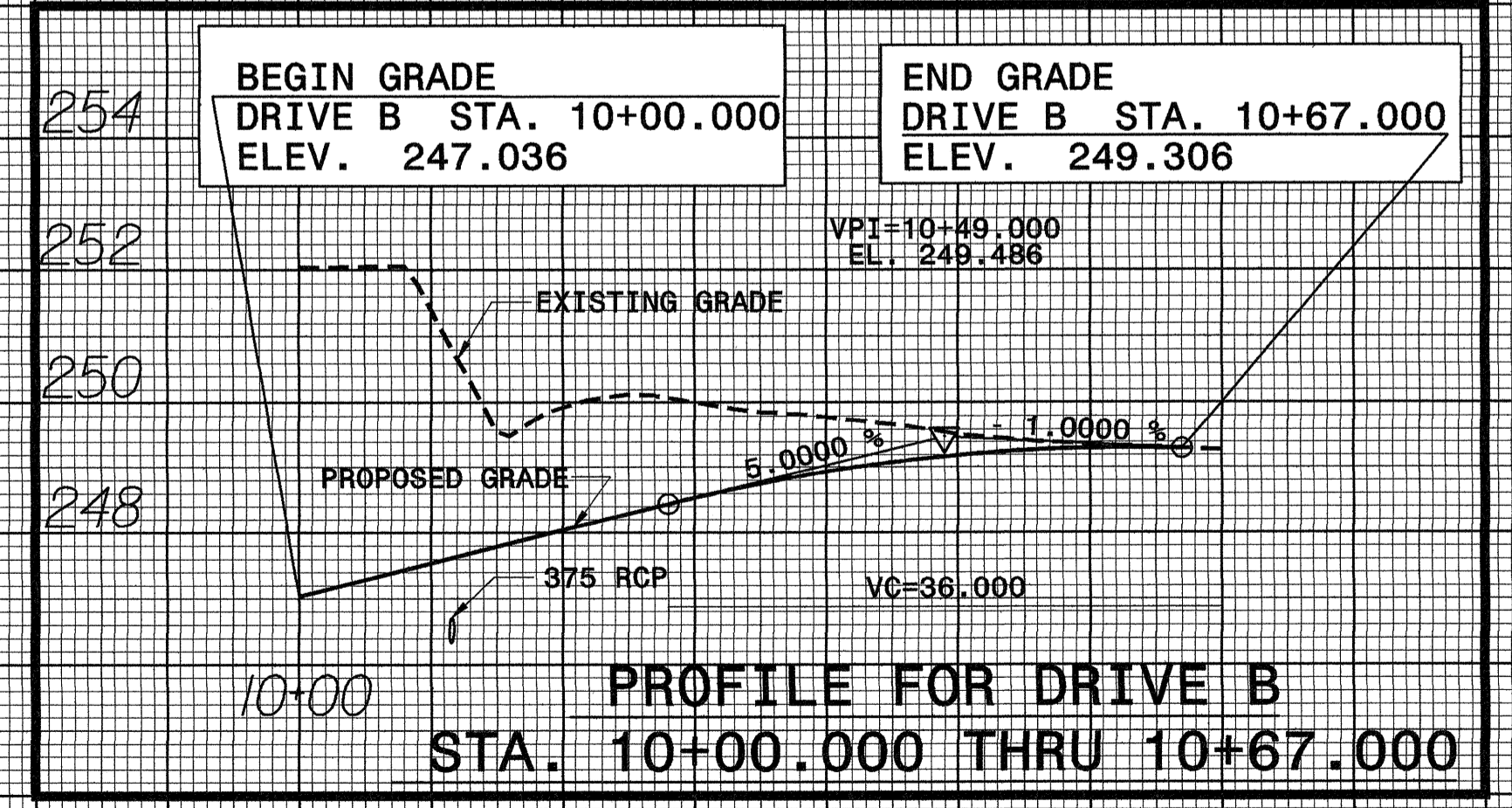
CONST. REV.
R/W REV.

PROJECT REFERENCE NO. R-2206B	SHEET NO. 55
ROADWAY DESIGN ENGINEER MERRICK A. DUGAN SEAL 022609	HYDRAULICS ENGINEER TRANSLTE CONSULTING SEAL 14160
WILBUR SMITH ASSOCIATES 1300 PADDOCK DRIVE, SUITE G-10 RALEIGH, N. C. 27602-2478	TRANSLTE CONSULTING 1300 PADDOCK DRIVE, SUITE G-10 RALEIGH, N. C. 27602-2478

LEFT DITCH -----
RIGHT DITCH -----
MEDIAN DITCH -----



DRAINAGE AREA (HECTARES)	1.10	---
DESIGN FREQUENCY	=50	YRS
DESIGN DISCHARGE	=0.20	CMS
DESIGN HW ELEVATION	=248.086	m
100 YR DISCHARGE	=0.22	CMS
100 YR HW ELEVATION	=248.145	m
OVERTOPPING FREQUENCY	=+100	YRS
OVERTOPPING DISCHARGE	=0.34	CMS
OVERTOPPING ELEVATION	=248.400	m



PROFILE FOR Y9
STA. 11+09.426 THRU 14+60.000

DATE: 02 AUG 2001
TIME: 18:25:00
P:\R-2206B\lthner55.dwg

12+00

13+00

14+00