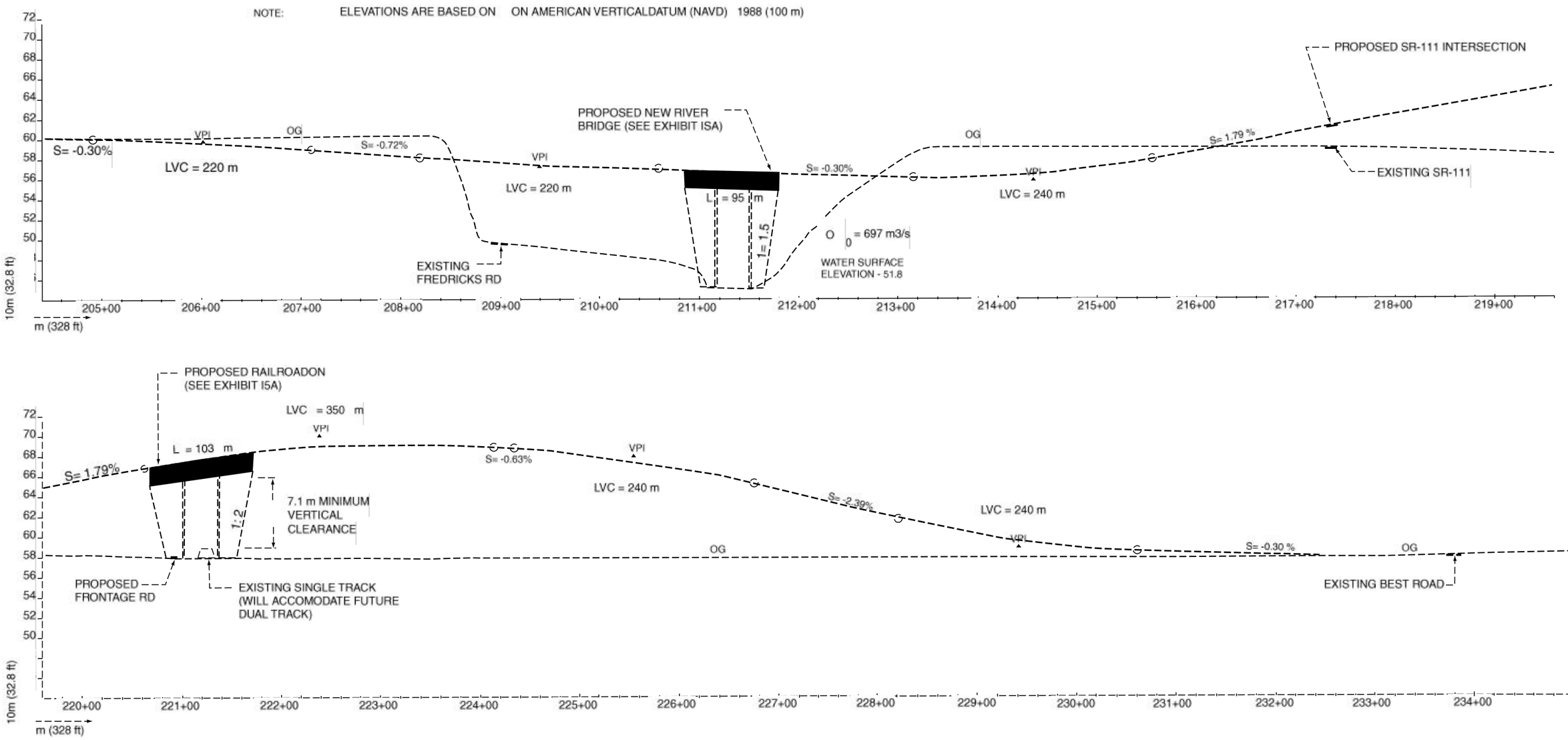

LEGEND VPI = VERTICAL POINT OF INTERSECTION
LVC - LENGTH OF VERTICAL CURVE
S = SLOPE

Caltrans Metric

VERT. SCALE 1: 400
HORIZ SCALE 1: 4000

11-IMP-78 & 111
KP L11.6/L25.3 & 33.5/39.7
EA: 11276-167820

BRAWLEY BYPASS
SR-78/SR-111

Figure 2-9A

Vertical Profile - Fredricks Alternative: Variation 1 (Intersection)