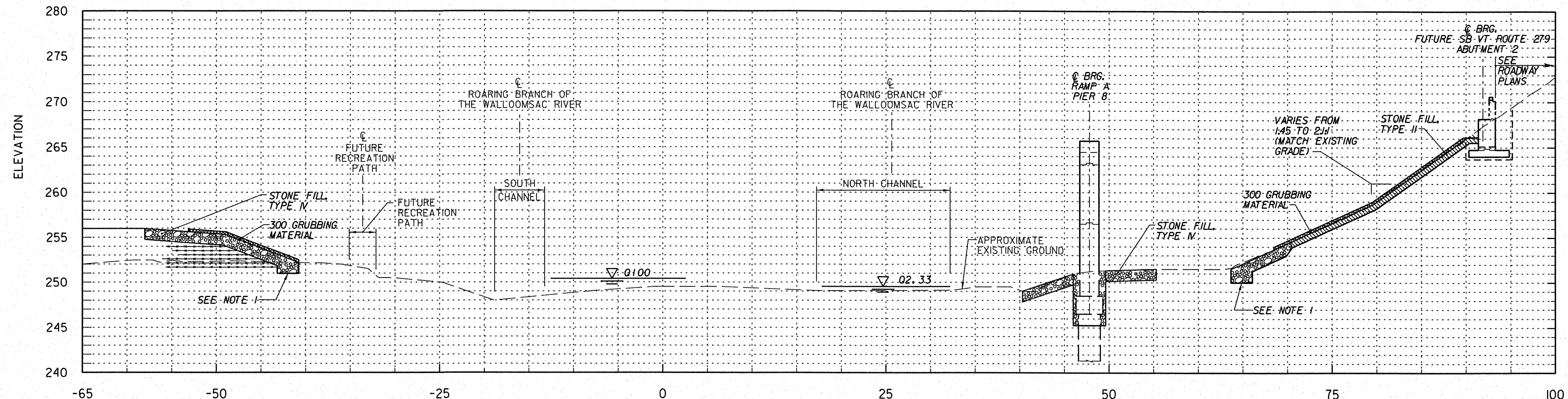
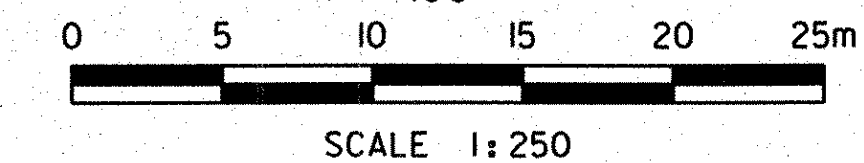


RB 0+145
SCALE 1:250



RB 0+140
SCALE 1:250



NOTES:

1. KEY TYPE IV STONE FILL 1200 MINIMUM INTO EXISTING FLUVIAL (COBBLE AND BOULDER) LAYER. THICKNESS OF KEY SHALL BE ADJUSTED AS REQUIRED BY RESIDENT ENGINEER.
2. CROSS SECTIONS ARE TAKEN PERPENDICULAR TO THE ROARING BRANCH CENTERLINE AND THE EMBANKMENT SLOPE CALLOUT MAY NOT BE PERPENDICULAR TO THE EMBANKMENT.
3. GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL UNDER THE ROARING BRANCH SUPERSTRUCTURES.
4. THE LIMITS OF THE CHANNELS ARE BASED ON A FIELD SURVEY COMPLETED IN 1999. DUE TO THE VOLATILE NATURE OF THE STREAM, THE ACTUAL CHANNEL MAY VARY FROM WHAT IS SHOWN.

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	BENNINGTON	Bridge No.	BI5, BI5N, BI5S
Highway No.	VT RTE 279	Log Sta.	
		Surv. Sta.	
VT ROUTE 279 & RAMPS OVER ROARING BRANCH OF WALLOOMSAC RIVER			
CHANNEL CROSS SECTIONS (SHEET 10 OF 12)			
Designed By	J.J. MANUSE	Drawn By	D.W. SHAFFER
Checked By	Date	Bridge Design Supervisor	
B.J. CARLSON	05/08	K.M. WOJTKOWSKI	Date 05/08
PROJECT	BENNINGTON	PROJECT NO.	AC NH 019-1(51)
TVGA CAD Drawing No.	Xsect.dgn	Date	02/02/2009
Bridge Sheet No.	BR329	Sheet	316 of 367