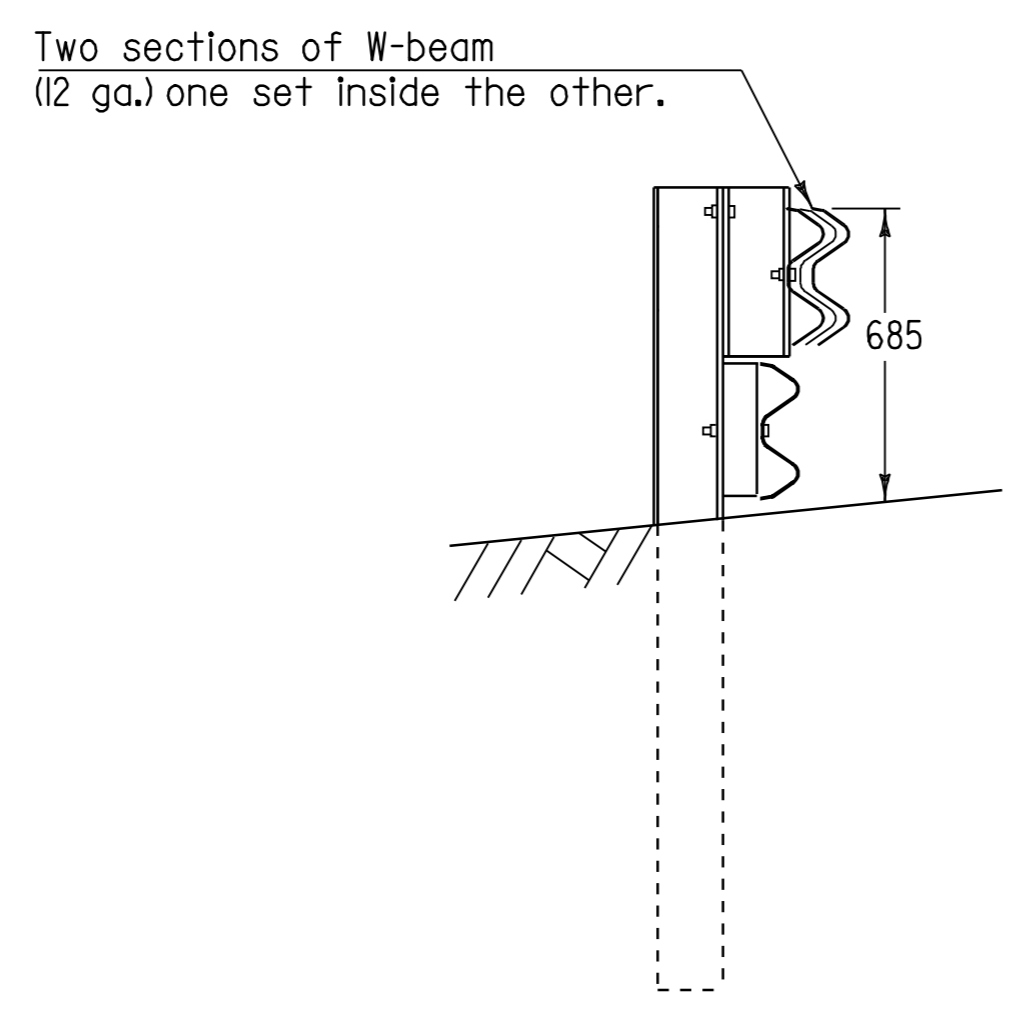
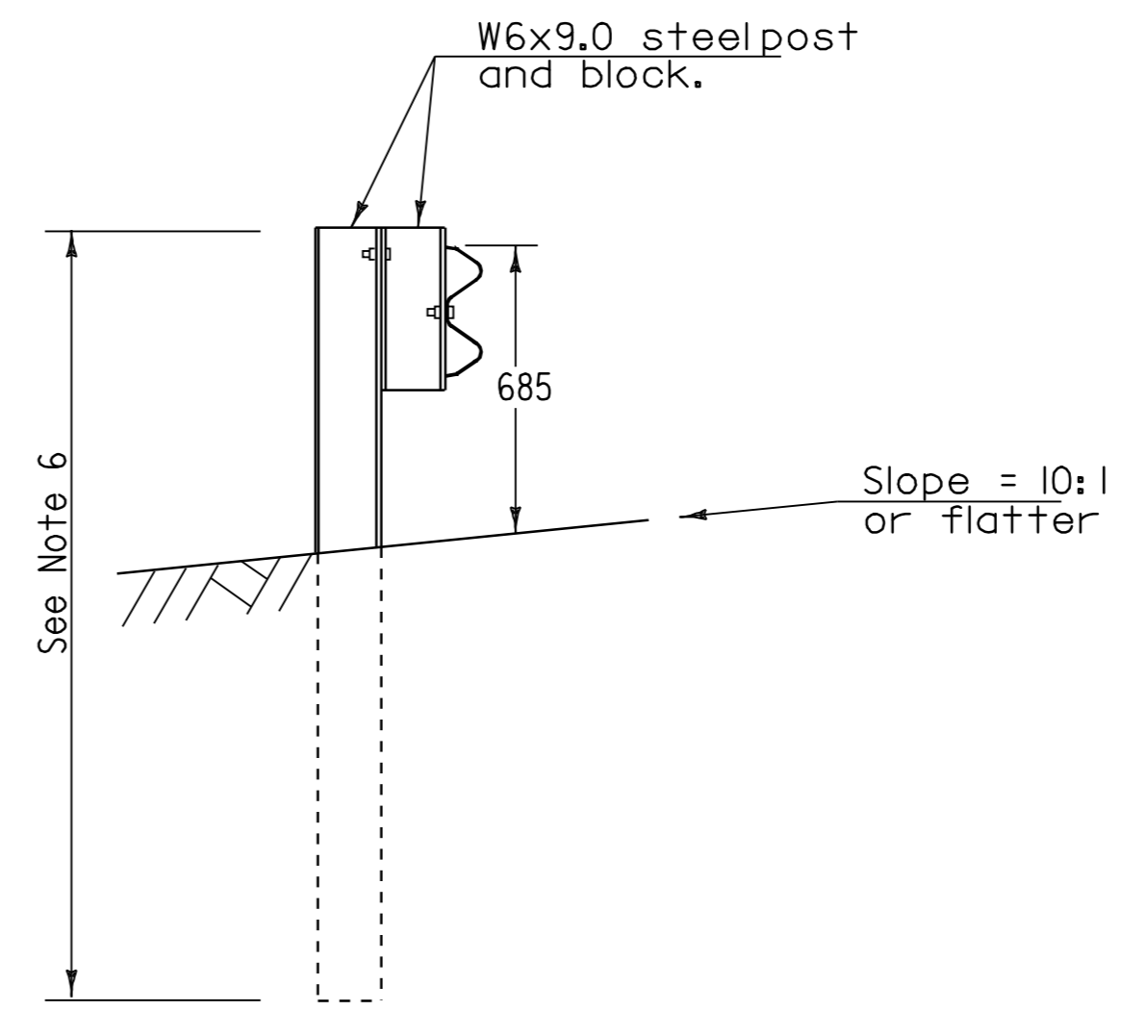


SECTION A-A

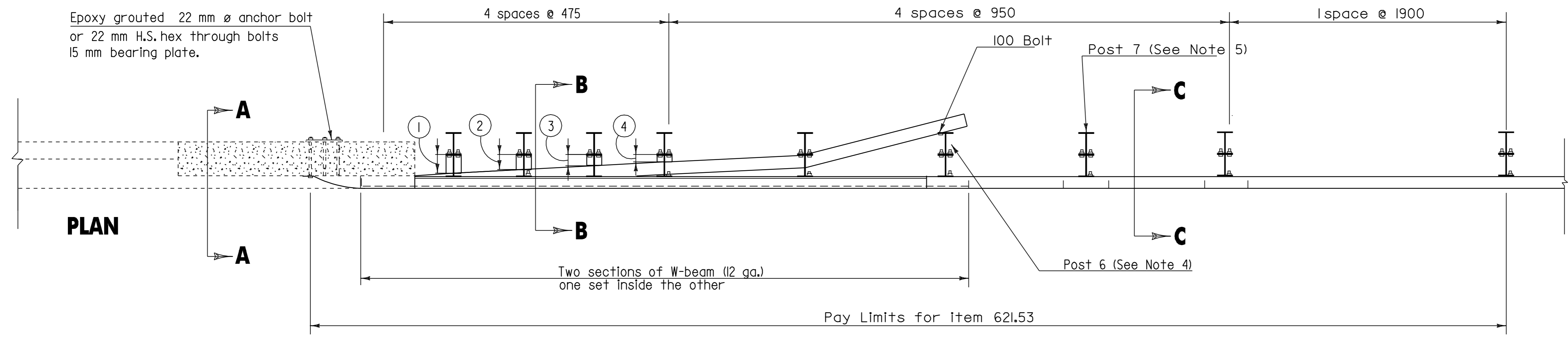


SECTION B-B



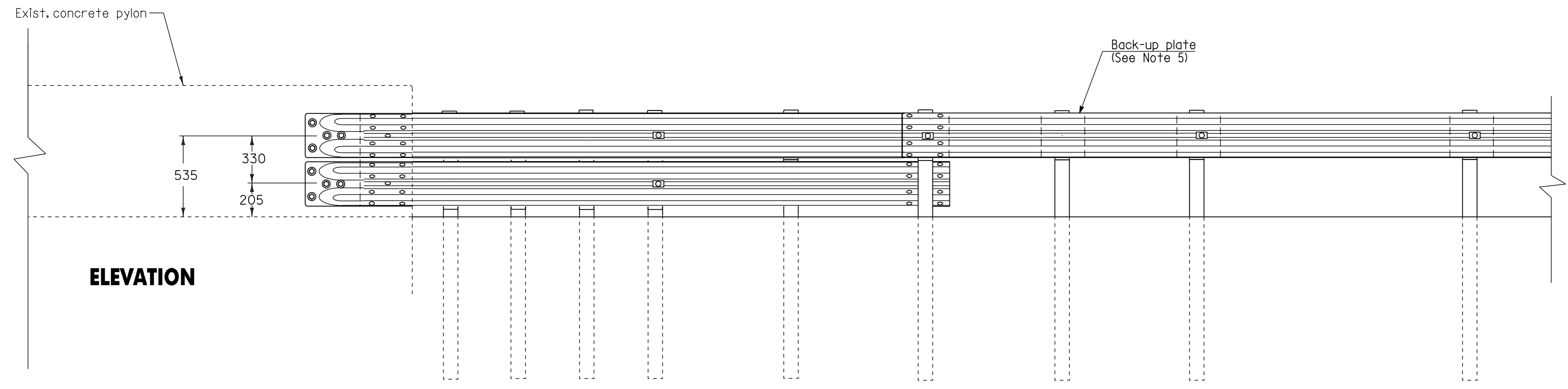
SECTION C-C

1. This guardrail transition is for connection to a vertical concrete bridge rail and should not be connected directly to a concrete safety shape.
2. Bottom beam blocks are offset drilled to sit squarely on the post flange. Blocks are attached with 15 mm carriage bolts.
3. The rubrail may be shop bent in the last 1 meter to facilitate installation.
4. Posts 1,2,3,4 and 6 require an additional hole to attach lower blocks and or lower beam.
5. At post 7, back-up plate bolted to block only.
6. Posts will be either 1.8 meters or 2.5 meters steel posts, as directed by the Engineer.



BOTTOM BEAM WOOD BLOCKS 310 mm X 115 mm

POST#	THICKNESS (mm)
①	125
②	100
③	75
④	50



ELEVATION

Not To Scale

NOTE: ALL DIMENSIONS IN MILLIMETERS EXCEPT AS INDICATED

DATUM	_____
VERTICAL	_____
HORIZONTAL	_____

TERMINAL CONNECTOR FOR STEEL BEAM G.R. W/STEEL POSTS	PROJECT : BARTON-IRASBURG	PROJECT NO. : STP_2107(I) S
	DESIGN FILE NAME: _pave/98c096/pc096.dgn	PLOT DATE: 21-MAY-2007 13
	IPARM FILE NAME: _pc096q01	SURVEY DATE: N/A
	SURVEYED BY: CLD_ENGINEERS INC	DRAWN BY: VAOT
	SQUAD LEADER: WRH	SHEET: 48 OF 49