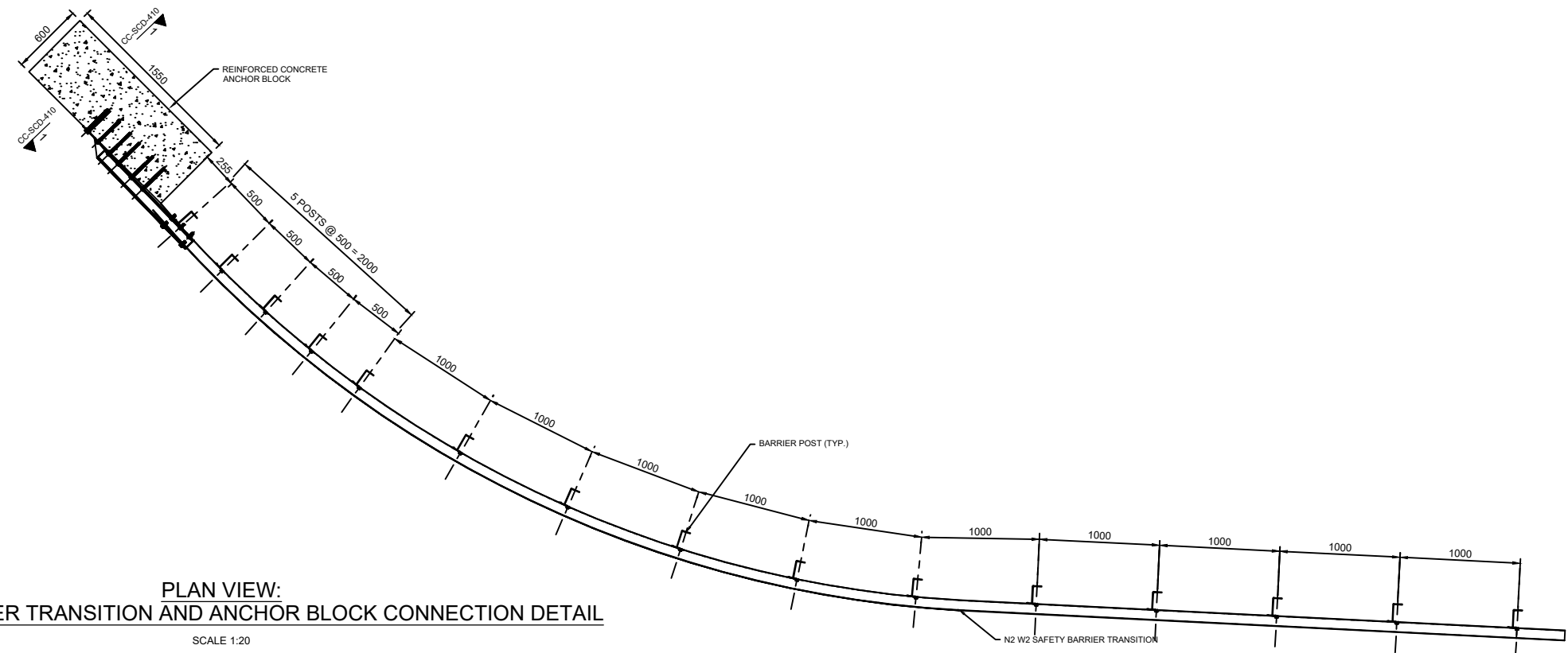
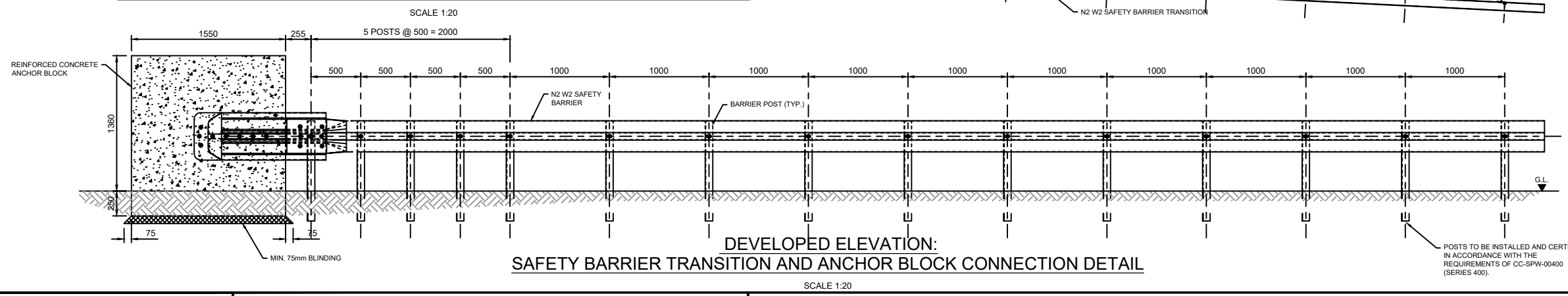


GENERAL LAYOUT:
SAFETY BARRIER TRANSITION AND ANCHOR BLOCK CONNECTION DETAIL SCALE 1:100

- NOTES:
- GENERAL NOTES:
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING TII PUBLICATIONS:
 - CC-SCD-00410 and CC-SCD-00411.
 - DN-REQ-03034 - THE DESIGN OF ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN) FOR ROADS AND BRIDGES.
 - CC-SPW-00400-SPECIFICATION FOR ROAD WORKS - SERIES 400 - ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN).
 - CC-GSW-0400-NOTES FOR GUIDANCE - SERIES 400 - ROAD RESTRAINT SYSTEMS (VEHICLE AND PEDESTRIAN).
 - THE SYSTEM SHOWN ON THE STANDARD CONSTRUCTION DETAILS HAS BEEN DEVELOPED TO TRANSITION FROM AN N2W2 SAFETY BARRIER TO A REINFORCED CONCRETE ANCHOR BLOCK. TRANSITIONS FROM A SAFETY BARRIER WITH A WORKING WIDTH GREATER THAN W2 ARE NOT COVERED BY THIS STANDARD CONSTRUCTION DETAIL AND SHALL NEED TO BE SPECIFIED BY THE DESIGNER AS APPROPRIATE.
 - THE TRANSITION LENGTH FOR USE WITH THIS STANDARD CONSTRUCTION DETAIL SHALL BE A MINIMUM OF 12m. SHORTER TRANSITION LENGTHS MAY NOT BE USED WITH THE DEVELOPED STANDARD CONSTRUCTION DETAIL. IT SHALL REMAIN THE RESPONSIBILITY OF THE DESIGNER TO DEVELOP A DETAIL FOR SUCH A CONNECTION.
- SAFETY BARRIER:
- THE SAFETY BARRIER AND SAFETY BARRIER POSTS SHALL SATISFY THE REQUIREMENTS OF CC-SPW-00400.
 - THE SAFETY BARRIER SYSTEM SHALL BE INSTALLED AND CERTIFIED IN ACCORDANCE WITH THE REQUIREMENTS OF CC-SPW-00400 AND THE MANUFACTURERS INSTALLATION MANUAL.
 - VEHICLE RESTRAINT SYSTEM TO BE ALIGNED TO THE CUTTING SLOPE AS PER THE MAXIMUM FLARE RATES DETAILED IN DN-REQ-03034.



PLAN VIEW:
SAFETY BARRIER TRANSITION AND ANCHOR BLOCK CONNECTION DETAIL



DEVELOPED ELEVATION:
SAFETY BARRIER TRANSITION AND ANCHOR BLOCK CONNECTION DETAIL
SCALE 1:20



SAFETY BARRIER TERMINATED IN CUTTING
SHEET 1 OF 3 - TRANSITION DETAILS

ACTIVITY	PUBLICATION TITLE		PUBLICATION DATE		PUBLICATION NUMBER	
	STANDARD CONSTRUCTION DETAILS (SCD)		MAY 2019		CC SCD 00409	
STREAM	HISTORICAL REFERENCE	DOCUMENTATION SET				
	N/A	STANDARDS				