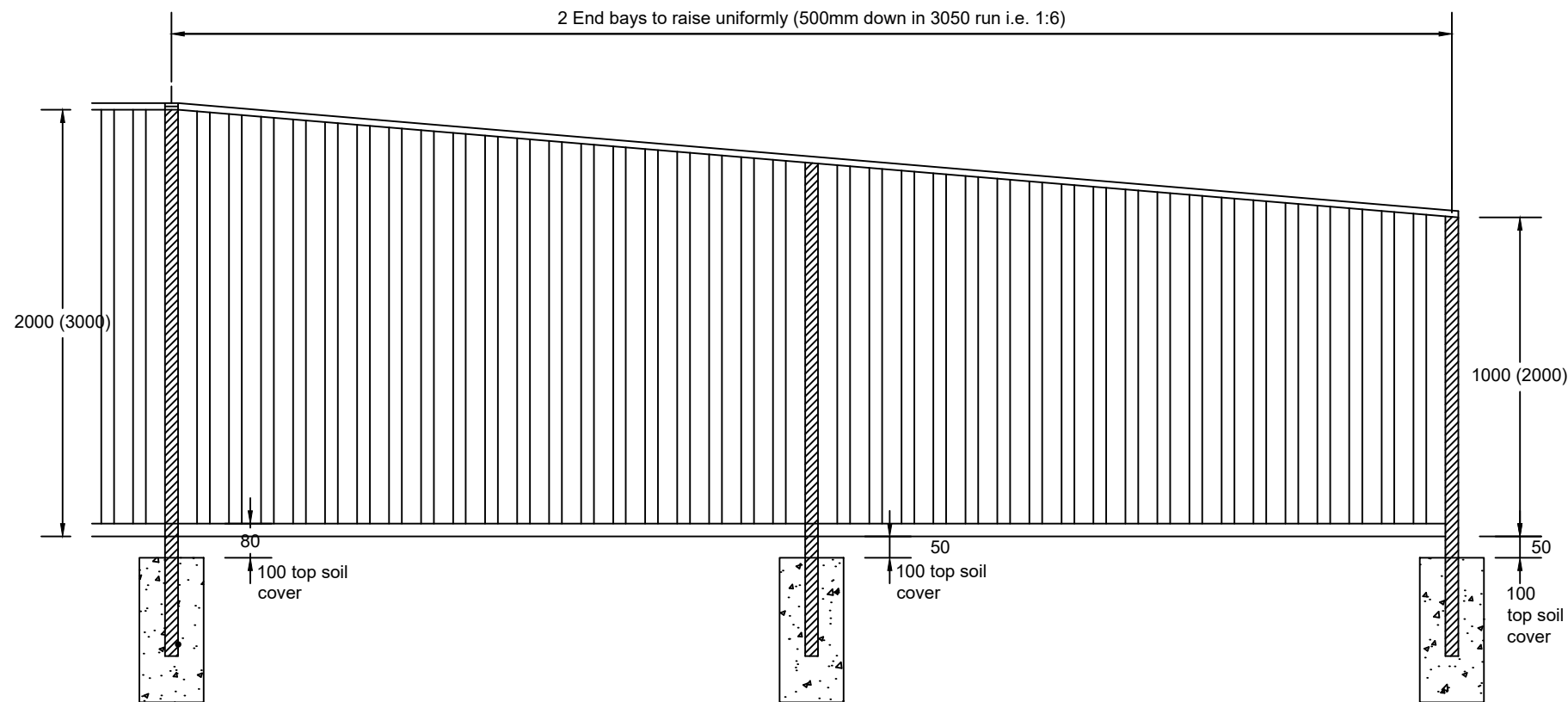
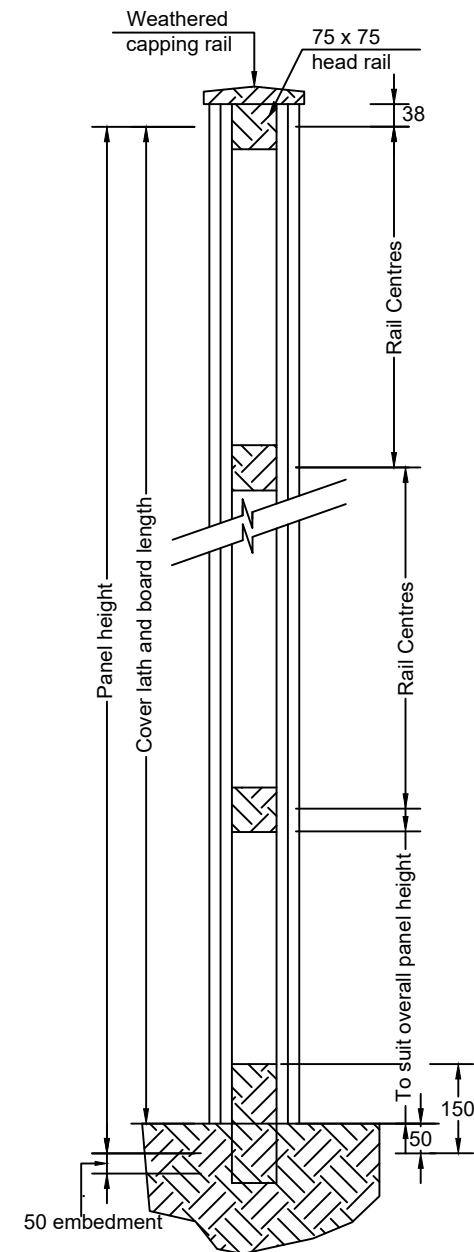


Section Through 3m Double Sided Reflective Environmental Barrier



Typical Elevation at end panel rake down for 2m high EB.  
(Figures in brackest relate to 3m high barrier)



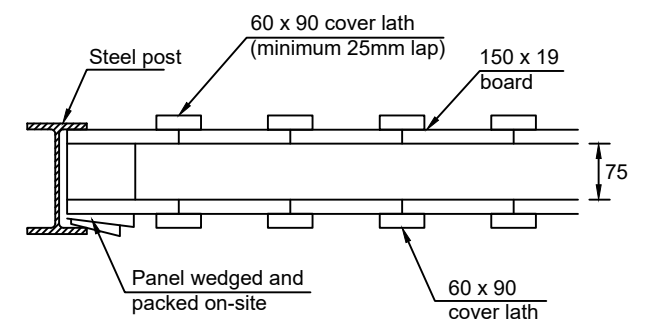
Typical section through double sided reflective environmental barrier (Steel post omitted)

2.00m high barrier			
	End	Next	Normal
Steel Section	127x76x13UB (for all)		
Foundation Ø, mm	550	550	500
Depth, mm	1100	1100	1000
Embedment	900	900	800


2.95m high barrier			
	End	Next	Normal
Steel Section	178x102x19UB	158x89x16UB	158x89x16UB
Foundation Ø, mm	650	550	650
Depth, mm	1300	1300	1300
Embedment	1100	1100	1100

Notes:

1. All dimensions are in millimetres unless otherwise stated.
2. No dimensions should be scaled from the drawings.



Detail B - Typical reflective panel detail and panel to post connection

NO.	AMENDMENTS	DATE	CLIENT:			STANDARD ANCILLARY DRAWINGS	Environmental (noise) barrier		
			 REPUBLIC OF KENYA MINISTRY OF ROADS AND TRANSPORT P.O. BOX 30260-00100 NAIROBI				DRAWING NO.: WSCM/15/3/02		
							Date: Jan. 2024	Scale: N.T.S.	Sheet No.: 1/1