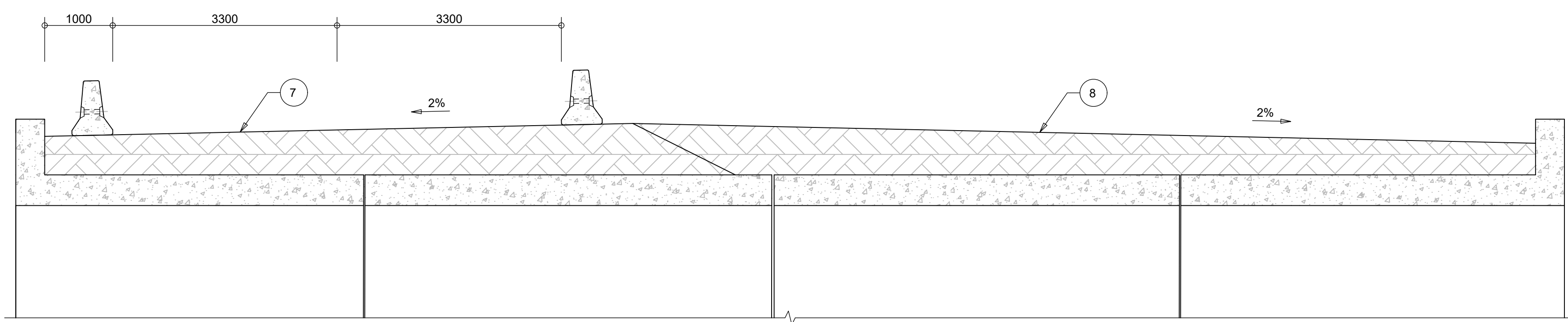


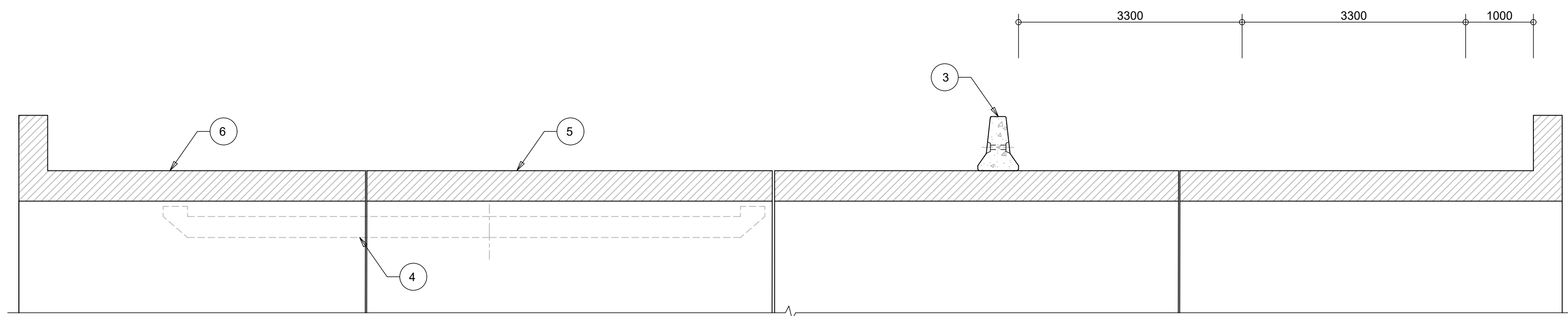
TYPICAL DECK SECTION  
SCALE 1:50

- 1 PLACE TEMPORARY BARRIER AND DEMOLISH PART OF EXISTING CULVERT AND RETAINING WALLS
- 2 CONSTRUCT NEW CULVERT 1 (ON SOUTH SIDE).
- 3 CONSTRUCT NEW CULVERT 2 (ON SOUTH SIDE).



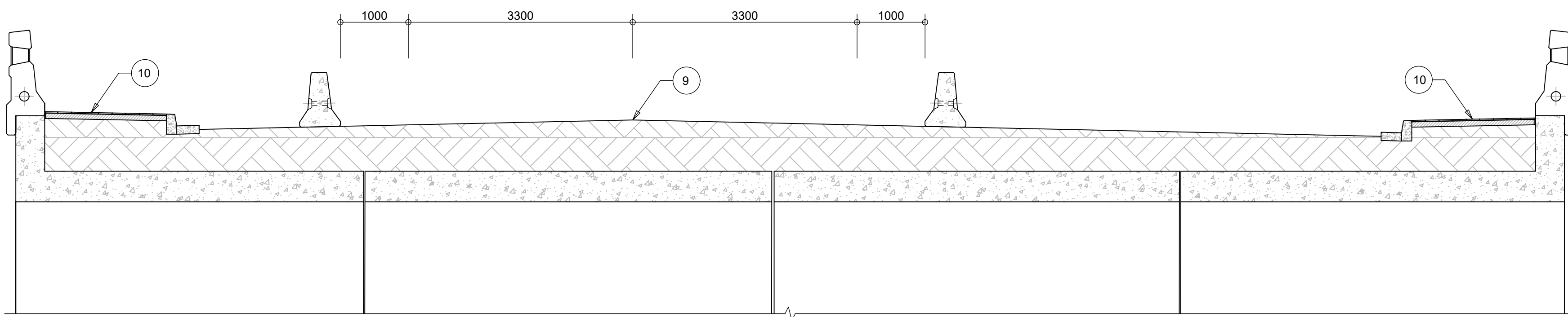
TYPICAL DECK SECTION  
SCALE 1:50

- 7 PLACE TEMPORARY BARRIERS AND RELOCATE DUAL DIRECTION TRAFFIC OVER WEST SIDE OF BRIDGE.
- 8 PLACE REMAINING OF ROAD FILL.



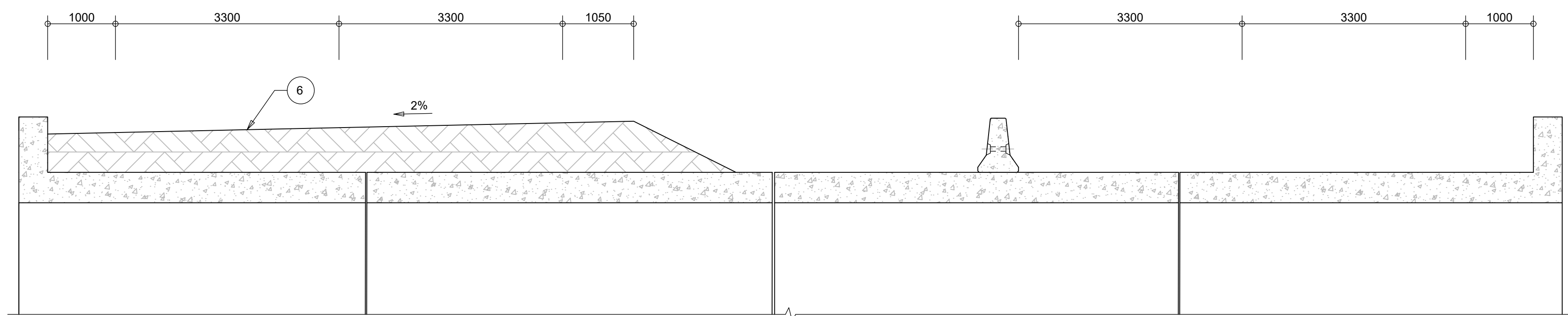
TYPICAL DECK SECTION  
SCALE 1:50

- 3 PLACE TEMPORARY BARRIER AND DEVIATE DUAL DIRECTION TRAFFIC OVER NEW CULVERT AT TOP CONCRETE LEVEL.
- 4 DEMOLISH EXISTING BRIDGE.
- 5 CONSTRUCT CULVERT 3
- 6 CONSTRUCT CULVERT 4



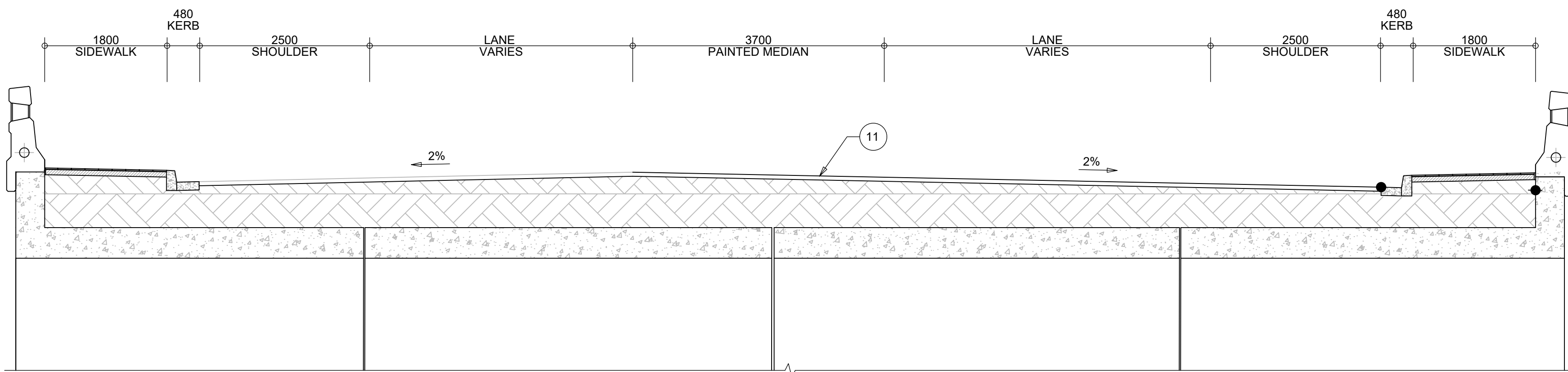
TYPICAL DECK SECTION  
SCALE 1:50

- 9 RELOCATE DUAL DIRECTION TRAFFIC TO CENTRE OF NEW BRIDGE.
- 10 CONSTRUCT RAISED SIDEWALKS AND PARAPETS.



TYPICAL DECK SECTION  
SCALE 1:50

- 6 CONSTRUCT ROAD FILL OVER WEST SIDE OF BRIDGE (EXCLUDING RAISED SIDEWALKS).



TYPICAL DECK SECTION  
SCALE 1:50

- 11 ADD 60 PREMIX. SEQUENCE TO BE DETERMINED BY ENGINEER ON SITE.

FOR TENDER  
PURPOSES ONLY

			CONSTRUCTION RECORD (AS-BUILT)				DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		EASTERN REGION		ACCEPTANCE		REHABILITATION OF NATIONAL ROUTE N11 SECTION 13 FROM R518 INTERSECTION(km 8.340) TO GROOTSANDSLOOT RIVER(km 24.280)		PROJECT NUMBER		NRA N.011-130-2010/1					
			WORKS CONTRACT ENGINEER				NAME		Name		48 Tambotie Avenue		58 van Eck Place		THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING		DITHOKENG RIVER BRIDGE B0270 AT km 15.606 CONSTRUCTION SEQUENCE		DRAWING LOCATION DATA							
			Name : Prof. Reg. No. : Date :				Prof. Reg. No.		Name		Val de Grace		Pietermaritzburg						ROUTE		N11					
			SANRAL PROJECT MANAGER				CHECKED BY		Date		0184		3201						SECTION		N11					
			Name : Date :				NAME		Prof. Reg. No.		PO Box 415		PO Box 100410						DRAWING km DISTANCE		15.58					
V0 11/03/2021 ORIGINAL VERSION							Prof. Reg. No.		Date		Pretoria 0001		Scottsville						DRAWING TYPE		STRUCTURES-BRIDGES					
No. DATE REVISION			CONSULT. ENG.				DRAWN BY				South Africa		Tel: (033) 392 8100						BRIDGE/STRUCTURE No.		B0270					
							NAME				Tel: (012) 844 8000												CONSULTANT DRAWING No.		BCD/B0270/14	
																							SANRAL DOCUMENT #		V0	
																							SCALE : AS SHOWN		SHEET 14 OF 22	

