



REBAR NOTES

ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT CLAUSES OF SECTION C13 AND C20 OF THE STANDARD SPECIFICATIONS, THE PROJECT SPECIFICATION, AND SHALL INCLUDE THE FOLLOWING:

1. THE REINFORCEMENT DETAILS SHOWN ON THIS DRAWING ARE FOR CONVENTIONAL REINFORCING STEEL BARS.
2. MINIMUM CONCRETE COVER TO REINFORCEMENT : 50mm
3. LAP LENGTH : 45 DIA.
4. ABBREVIATIONS:
NF -NEAR FACE
FF - FAR FACE
T1 -HIGHEST OF TOP LAYER
T2 -SECOND HIGHEST OF THE TOP LAYERS
B1 -LOWEST OF THE BOTTOM LAYERS
B2 -SECOND LOWEST OF THE BOTTOM LAYERS
ABR -ALTERNATIVE BARS REVERSED
EF -EACH FACE
AS -AS SHOWN

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		58 van Eck Place Pietmaritzburg 3201		PO Box 100410 Scottsville 3209		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 HOWSOEVER ARISING		DITHOKENG RIVER BRIDGE B0270 AT km 15.606 CULVERT REBAR DETAIL 2 OF 2				DRAWING LOCATION DATA		N11 SECTION 13 DRAWING km DISTANCE 15.58 DRAWING TYPE STRUCTURES-BRIDGES			
				Name : Prof. Reg. No. : Date :				NAME		NAME		Date : 11/03/2021		PO Box 415 Pretoria 0001 South Africa		for the SA NATIONAL ROADS AGENCY SOC LTD: Date:		SCALE : AS SHOWN				SHEET 07 OF 22		BRIDGE/STRUCTURE No. B0270 CONSULTANT DRAWING No. BCD/B0270/07		V0	
NO. DATE		ORIGINAL VERSION		CONSULT. DATE		All dimensions to be checked on site before any work is put in hand. Refer any discrepancies to the engineer.		NAME		NAME		Date : 11/03/2021		PO Box 415 Pretoria 0001 South Africa		for the SA NATIONAL ROADS AGENCY SOC LTD: Date:		SCALE : AS SHOWN				SHEET 07 OF 22		BRIDGE/STRUCTURE No. B0270 CONSULTANT DRAWING No. BCD/B0270/07		V0	
No. DATE		REVISION		CONSULT. DATE		Copyright reserved		NAME		NAME		Date : 11/03/2021		PO Box 415 Pretoria 0001 South Africa		for the SA NATIONAL ROADS AGENCY SOC LTD: Date:		SCALE : AS SHOWN				SHEET 07 OF 22		BRIDGE/STRUCTURE No. B0270 CONSULTANT DRAWING No. BCD/B0270/07		V0	