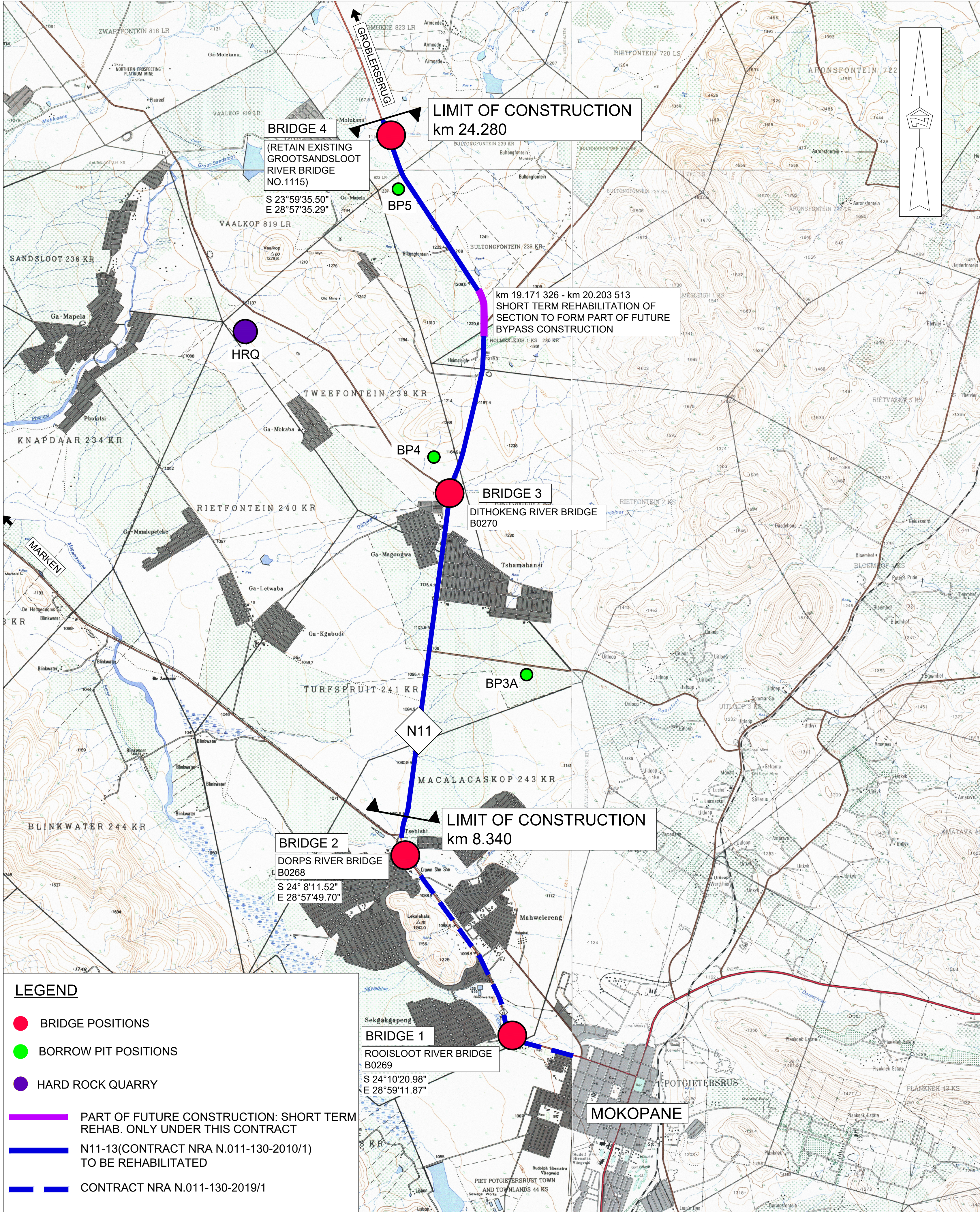


THE SOUTH AFRICAN
NATIONAL ROADS AGENCY SOC LTD
CONTRACT NRA N.011-130-2010/1

FOR
REHABILITATION OF NATIONAL ROUTE 11 SECTION 13:
FROM R518 INTERSECTION (km 8.340) TO (km 24.280)
(TOTAL 15.930 km)




LOCALITY PLAN
N.T.S

LIST OF STRUCTURAL DRAWINGS CONTRACT: NRA N.011-130-2010/1

DESCRIPTION	CONSULTANTS DRAWING No.	SANRAL DRAWING No.
LOCALITY PLAN		
LOCALITY PLAN & LIST OF STRUCTURAL DRAWINGS	251020/PP0/002/LD	
BRIDGE B0270 AT km 15.606 N11-13 OVER DITHOKENG RIVER		
SITE PLAN (SHEET 1 OF 2)	BCD/B0270/01	
SITE PLAN (SHEET 2 OF 2)	BCD/B0270/02	
GENERAL ARRANGEMENT	BCD/B0270/03	
FOUNDATION LAYOUT	BCD/B0270/04	
CULVERT CONCRETE DETAIL	BCD/B0270/05	
SE & NE WINGWALLS CONCRETE DETAIL	BCD/B1170/08	
SW & NW WINGWALLS CONCRETE DETAIL	BCD/B0270/11	
CONSTRUCTION SEQUENCE	BCD/B0270/14	
PARAPET LAYOUT AND FIXING DETAIL	BCD/B0270/15	
PARAPET CONCRETE	BCD/B0270/16	
ENDBLOCK CONCRETE	BCD/B0270/18	
NEW 1/ 2.4m x 0.9m CULVERT AT km 9.661		
SITE PLAN	251020/PP0/MC9/01	
GENERAL LAYOUT	251020/PP0/MC9/02	
GENERAL DETAILS	251020/PP0/MC9/03	
NEW 2/ 2.4m x 1.2m CULVERT AT km 9.843		
SITE PLAN	251020/PP0/MC10/01	
GENERAL LAYOUT	251020/PP0/MC10/02	
GENERAL DETAILS	251020/PP0/MC10/03	
NEW 1/ 2.4m x 1.2m CULVERT AT km 9.987		
SITE PLAN	251020/PP0/MC11/01	
GENERAL LAYOUT	251020/PP0/MC11/02	
GENERAL DETAILS	251020/PP0/MC11/03	
NEW 2/ 2.4m x 1.5m CULVERT AT km 10.517		
SITE PLAN	251020/PP0/MC12/01	
GENERAL LAYOUT	251020/PP0/MC12/02	
GENERAL DETAILS	251020/PP0/MC12/03	
NEW 3/ 3.0m x 0.9m CULVERT AT km 12.156		
SITE PLAN	251020/PP0/MC13/01	
GENERAL LAYOUT	251020/PP0/MC13/02	
GENERAL DETAILS	251020/PP0/MC13/03	
REINFORCING LAYOUT AND BENDING SCHEDULE	251020/PP0/MC13/04	
NEW 2/ 3.0m x 1.2m CULVERT AT km 12.216		
SITE PLAN	251020/PP0/MC14/01	
GENERAL LAYOUT	251020/PP0/MC14/02	
GENERAL DETAILS	251020/PP0/MC14/03	
NEW 1/ 2.4m x 0.9m CULVERT AT km 13.715		
SITE PLAN	251020/PP0/MC15/01	
GENERAL LAYOUT	251020/PP0/MC15/02	
GENERAL DETAILS	251020/PP0/MC15/03	
NEW 1/ 2.4m x 1.2m CULVERT AT km 14.573		
SITE PLAN	251020/PP0/MC16/01	
GENERAL LAYOUT	251020/PP0/MC16/02	
GENERAL DETAILS	251020/PP0/MC16/03	
NEW 2/ 2.4m x 1.2m CULVERT AT km 20.551		
SITE PLAN	251020/PP0/MC17/01	
GENERAL LAYOUT	251020/PP0/MC17/02	
GENERAL DETAILS	251020/PP0/MC17/03	
REINFORCING LAYOUT AND BENDING SCHEDULE	251020/PP0/MC17/04	
NEW 1/ 2.4m x 1.2m CULVERT AT km 20.739		
SITE PLAN	251020/PP0/MC18/01	
GENERAL LAYOUT	251020/PP0/MC18/02	
GENERAL DETAILS	251020/PP0/MC18/03	

FOR TENDER PURPOSES ONLY

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			WORKS CONTRACT ENGINEER			NAME		Name					REHABILITATION OF NATIONAL ROUTE N11 SECTION 13		DRAWING LOCATION DATA		START		END	
			Name			Prof. Reg. No.		Date					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		FROM R518 INTERSECTION(km 8.340) TO GROOTSANDSLOOT RIVER(km 24.280)		ROUTE		N11	
			SANRAL PROJECT MANAGER			CHECKED BY		Date							SECTION		N11		N11	
			Name			NAME		Name							DRAWING km DISTANCE		km 8.340		km 24.280	
			Prof. Reg. No.			Prof. Reg. No.		Date							LOCALITY PLAN AND LIST OF STRUCTURAL DRAWINGS		DRAWING TYPE		BRIDGE/STRUCTURE No.	
			Date			DRAWN BY		Date							SCALE: N.T.S.		SHEET 1 OF 1		CONSULTANT DRAWING No.	
			CONSULT. ENG.														SANRAL DOCUMENT #		251020/PP/002/LD	
No.	DATE	REVISION																	VER V1	