

LIST OF DRAWINGS

LIST OF TYPICAL DETAIL DRAWINGS

DESCRIPTION	SNA PLAN NO.
LIST OF DRAWINGS • List of drawings	TP1915-A1
GENERAL DETAILS • Stock Proof Fencing: 6 Strands On Timber Posts and Details of Cable Fencing • Detail Of Farm Accesses	TP1915-B1 TP1915-B2
TYPICAL GUARDRAIL DETAILS • Guardrail Element and Mounting Details • Guardrail Placing Details • Guardrail Placing Details at Bridge Approaches and High Fill (Dual Carriageway) • Guardrail Placing Details at Bridge Approaches and High Fill (Single Carriageway)	TP1915-C1 TP1915-C2 TP1915-C3 TP1915-C4
TYPICAL DRAINAGE DETAILS • Typical Details Of Subsurface Drains • Drain Type Details • Side Inlet On High Fills • Type 'A' Side Drain Chute Details • Drainage Typical: Precast Side Inlets Dimensions • Drainage Typical: Erosion Control - Stone Pitching and Gabons • Drainage Typical: Type 'C' Kerb on Rural Bellmouths	TP1915-D1 TP1915-D2 TP1915-D3 TP1915-D4 TP1915-D5 TP1915-D6 TP1915-D7
TYPICAL ROAD MARKING DETAILS • Road Marking Details (Sheet 1 of 2 Sheets) • Road Marking Details (Sheet 2 of 2 Sheets)	TP1915-E1 TP1915-E2
TYPICAL ROAD SIGN DETAILS • Road Signs: Reference Marker Board • Road Signs: Smaller Road Signs Attachment and Fixing Details • Road Signs: Typical Details of Danger Plates • Typical Plan of Service Ducts and Service Markers • Road Signs: Supports and Foundations - General Details • Supports and Foundation Determination • Road Signs: Placing of Road Signs - Typical Details (Sheet 1 of 2 Sheets) • Road Signs: Placing of Road Signs - Typical Details (Sheet 2 of 2 Sheets)	TP1915-F1 TP1915-F2 TP1915-F3 TP1915-F4 TP1915-F5 TP1915-F6 TP1915-F7 TP1915-F8

CONSTRUCTION RECORD (AS-BUILT) WORKS CONTRACT ENGINEER		 CIVIL AND STRUCTURAL ENGINEERS (PTY) LTD SNAVIA BUILDING 285 ALBERTUS STREET LA MONTAGNE 0184 Tel: 012-842 0000 Fax: 012-803 4429 e-mail: pla@sna.co.za web: www.sna.co.za		TRANS AFRICAN CONCESSIONS (PTY) LTD BLOCK 8 THORNHILL OFFICE PARK 94 BEKKER ROAD MIDRAND Tel: 011-805 8788 Fax: 011-805 8789 gesterhuyssen@tracn4.co.za www.tracn4.co.za		DESIGNED BY NAME: G. LOUBSER Prof. Reg. No.: 680359 CHECKED BY NAME: _____ Prof. Reg. No.: _____ DRAWN BY NAME: L VIDMERWE		CONSULTANT APPROVAL Name: J.W.B. STOLTZ Prof. Reg. No.: 98032 Date: APRIL 2016		HEAD OFFICE 48 Tambolle Avenue Val de Grace Pretoria 0184 PO Box 415 Pretoria 0001 South Africa Tel: (012) 844 8000		 SOUTH AFRICAN NATIONAL ROADS AGENCY SOCIETY LTD BUILDING SOUTH AFRICA THROUGH BETTER ROADS		NORTHERN REGION 38 Ida Street Menlo Park Pretoria 0081 Private Bag X17 Lynnwood Ridge 0040 Tel: (012) 426 6200		ACCEPTANCE 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 for the SA NATIONAL ROADS AGENCY SOC.LTD. Date: _____		PROJECT DESCRIPTION MAPUTO DEVELOPMENT CORRIDOR (MDC) PRETORIA TO LEBOMBO BORDER POST ROUTINE ROAD MAINTENANCE LIST OF DRAWINGS		PROJECT NUMBER TRAC/MAINT-2019-01		DRAWING LOCATION DATA ROUTE SECTION DRAWING km DISTANCE BRIDGE/STRUCTURE No. CONSULTANT DRAWING No. SANRAL DOCUMENT #		START PRETORIA ROADS - TYPICAL DETAILS SNA-TP1915-A1 VER V1		END LEBOMBO BORDER VER V1	
V1	07-2019	ORIGINAL VERSION	G. LOUBSER																								
No.	DATE	REVISION	CONSULT. ENGS.																								