



LEGEND		
REF. NO	ITEM	SYMBOL
1.	MANHOLE	
2.	ELECTRICITY POLE	
3.	ELECTRICITY LINE	
4.	ROAD SIGN BOARD / SIGN POLES	
5.	TELEPHONE LINE	
6.	FENCE	
7.	TREES	

LEGEND - CONT		
8.	VEGETATION	
9.	EXISTING SURFACED ROADS	
10.	EXISTING GRAVEL ROADS	
11.	PROPOSED ROAD SURFACE	
12.	EXISTING POWER LINES	
13.	BENCHMARKS	

LEGEND - CONT		
14.	CULVERTS, GRID INLETS	
15.	EXISTING BUILDINGS	
16.	MITRE DRAIN WITH ENERGY BREAKER	
17.	TRAPEZOID AND STANDARD DRAINS	
18.	PROPOSED ROAD RESERVE	
19.	CONCRETE STORMWATER DRAINS	

#	ITEM	SYMBOL
1.	BASE PATCHING	
2.	RECYCLE	
3.	OUTER WHEEL PATH REPAIR	
4.	SURFACE MILL & REPLACE	
5.	EDGE REPAIR	
6.	EDGE BEAM	

EXTENT OF REHABILITATION
TO BE MARKED ON SITE BY
THE ENGINEER

						CONSTRUCTION RECORD	
						WORKS CONTRACT ENGINEER	
						Name	: S NAICKER
						Prof. Reg. No.	: 20040015
						Date	: 13 DECEMBER 2019
						SANRAL PROJECT MANAGER	
						Name	: R. OERLEMAN
						Date	
						No.	DATE
							REVISION
						V1	MAR 2022
						ISSUED FOR TENDER PURPOSE ONLY	
						S VAN HUYSSTEEN CONSULT. ENG.	

Wylet Crowlley Pty Ltd
P.O. Box 3514, Muthi Muthi 0102
Tel: (012) 341 1400
Fax: (012) 341 1525
Email: info@wylet.co.za
www.wylet.co.za

Nyeleti
Engineered to Excel

M MERCHÉLLE'S COLLECTIVE

DESIGNED BY		
NAME	: O. MAFARO	
Prof. Reg. No.		
CHECKED BY		
NAME	: S. VAN HUYSSTEEN	
Prof. Reg. No.	: 20130112	
DRAWN BY		
NAME	: O. MAFARO	

CONSULTANT APPROVAL		
Name	: S. NAICKER	
Prof. Reg. No.	: 20040015	
Date	: 13 DECEMBER 2019	

HEAD OFFICE
48 Tambotie Avenue
Val de Grace
Pretoria
0184
PO Box 415
Pretoria 0001
South Africa
Tel: (012) 844 8000

SANRAL
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC. LTD.

**Private Bag X17
Lynnwood Ridge
0040
Tel: (012) 426 6200**

**BUILDING SOUTH AFRICA
THROUGH BETTER ROADS**

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 CEO: SA NATIONAL ROADS AGENCY SOC. LTD.		
Date:		

PROJECT DESCRIPTION		
THE REHABILITATION AND STRENGTHENING OF NATIONAL ROAD R504 SECTION 4 FROM LEEUDORINGSTAD (KM 0,0) TO NW/FS BORDER (KM 24,1)		
DRAWING NAME PAVEMENT STRENGTHENING LAYOUT KM 20.000 TO KM 24.100		
SCALE :	1:1000	

PROJECT NUMBER		
R.504-040-2018/1F		
DRAWING LOCATION DATA		
ROUTE	R504	R504
SECTION	04	04
DRAWING km DISTANCE	0.0	24.1
DRAWING TYPE	ROADS - LAYOUTS	
BRIDGE/STRUCTURE No.		
CONSULTANT DRAWING No.	FA	20215-LP-06
SANRAL DOCUMENT #		
VER	V1	

THE MASTER HELD AT NYELETI PRETORIA OFFICE
BEARS THE ORIGINAL SIGNATURE OF APPROVAL