NOTE:
ALL DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF WORKS.
REFER ANY DISCREPANCIES TO THE ENGINEER.

CONTINUE ON DWG 312-00828-LP03

N1 PAARL

N1 CAPE TOWN

CONTINUE ON DWG 312-00828-LP01

N1-1

JOOSTENBERG VLAKTE 728

KRAAIFOR 732
REM PTN 7

REM PTN 328

REM 10530

PTN 201 PTN 202 PTN 321 PTN 324 PTN 330 PTN 437 PTN 30 PTN 374 PTN 361 PTN 362 PTN 366 PTN 365 PTN 334 PTN 335 PTN 231 PTN 225 PTN 224 PTN 219 PTN 408 PTN 360 PTN 358 PTN 469 PTN 442 PTN 443 PTN 444 PTN 441 PTN 211 PTN 220 PTN 215 PTN 214 PTN 213 PTN 478 PTN 384 PTN 46 PTN 204 PTN 216 PTN 381 PTN 383 PTN 3 PTN 5 PTN 8

ROAD 12.59m

MAROELA ROAD

ROAD SERV 4.72M

RD 9986

CABLE MARKER

MS4 - 200kVA 11kV/400V KM27.-

MS4-K2

MS4-K3

Clearence Height:8.94m
No of Conductors:1

N1-1 KM27.0N
N1-1 KM27.4N
N1-1 KM27.6N
N1-1 KM27.8N
N1-1 KM28.0N
N1-1 KM27.2S
N1-1 KM27.4S
N1-1 KM28.0S

STORMWATER & SEWER SERV 6M

ELECTRICAL CABLE SERV

25096 9987 5592 38959 9745 2291 37477 37486 41358 41360 41394

S1-L1 S1-L2 S1-L3 S1-L4 S1-L5 S1-L6 S1-L7 S1-L8 S1-L9 S1-L10 S1-L11 S1-L12
N1-L1 N1-L2 N1-L3 N1-L4 N1-L5 N1-L6 N1-L7 N1-L8 N1-L9 N1-L10 N1-L11 N1-L12

27+000 27+100 27+200 27+300 27+400 27+500 27+600 27+700 27+800 27+900 28+000

+3745600 X +3745400 X +3745200 X +3745000 X +3745800 X

+2480V +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y +2480V Y

LEGEND

- LIGHT FITTING ON 13M MOUNTING HEIGHT POLE WITH 3M BENDED OUTREACH
- LIGHT FITTING ON 18M MOUNTING HEIGHT SCISSOR POLE WITH 1M OUTREACH
- LIGHT FITTING ON 13M MOUNTING REPLACEMENT ON EXISTING POLE
- LIGHT POLE AND FITTING TO BE REMOVED
- LV CABLES
- STREET LIGHT KIOSK
- STREET LIGHT KIOSK

ORIGINAL SCALE 1 : 1000

No.	DATE	REVISION	CONSULT. ENG.

CONSTRUCTION RECORD (AS-BUILT)
WORKS CONTRACT ENGINEER
Name :
Prof. Reg. No. :
Date :
SANRAL PROJECT MANAGER
Name :
Date :

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DESIGNED BY
NAME
Prof. Reg. No.
CHECKED BY
NAME
Prof. Reg. No.
DRAWN BY
NAME

CONSULTANT APPROVAL

THE ABOVE SIGNATORY CERTIFIES THAT THE DESIGNER AND CHECKER HAVE CONSENTED TO THEIR NAMES BEING INSERTED ON THIS DRAWING AND THAT THEY HAVE SEEN AND APPROVED THE DRAWING.

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SANRAL
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LTD
Reg.No.:1998/009354/30
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

WESTERN REGION
1 Havenga Street
Oakdale
Bellville
7530

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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
THE CAPACITY IMPROVEMENT OF NATIONAL ROUTE 1
SECTION 1 FROM BRIGHTON ROAD INTERCHANGE (KM 26.00)
TO KOELENHOF INTERCHANGE (KM 33.0)

DRAWING DESCRIPTION
6 LANE INSIDE WIDENING - STREET LIGHTING LAYOUT PLAN
km 27,000 - km 28,000

SCALE @ A0: 1 : 1000 SHEET 9 OF 20

PROJECT NUMBER	N.001-010-2021/2F	
DRAWING LOCATION DATA	START	END
ROUTE	N1	N1
SECTION	1	1
DRAWING km DISTANCE	27,00	28,00
DRAWING TYPE	ELECTRICAL - LAYOUTS	
BRIDGE/STRUCTURE No.	-	
CONSULTANT DRAWING No.	N001-010-2021/1/EE-013	VER
SANRAL DOCUMENT #	XXXXXX	V1

N001-010-2021/1/EE-013