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

N1-1

MAROELA ROAD INTERCHANGE

N1 CAPE TOWN

N1 PRETORIA

ROAD SERV 4.72M

JOOSTENBERG VLAKTE 728

REM PTN 328

ROAD

REM 10530

REM 35193

REM PTN 7

KRAAIFOR 73

CONTINUE ON DWG 312-20082-LP02

CONTINUE ON DWG 312-20082-LP01

MS4 - 200kVA 11KV/400V

MS4-K2

PTN 211 PTN 330 PTN 324 PTN 321 PTN 202 PTN 201 PTN 200 PTN 199 PTN 217 PTN 333 PTN 334 PTN 335 PTN 219 PTN 222 PTN 224 PTN 225 PTN 231 PTN 232 PTN 478 PTN 441 PTN 213 PTN 214 PTN 215 PTN 220 PTN 358 PTN 408 PTN 469 PTN 366 PTN 362 PTN 361 PTN 443 PTN 442 PTN 360 PTN 204 PTN 216 PTN 381 PTN 383 PTN 27 PTN 5 PTN 4 PTN 384 PTN 384 PTN 368 PTN 365 PTN 444

5592 9745 REM 38396 35487 2303 14452 9987 38959 9742 9741 11569 11568 11567 11566 11565 17180 18528 25096 25097 36622 35488 2291 9992

+24200 Y +24400 Y +24600 Y +24800 Y +24600 Y +3745000 X +3745200 X +3745400 X +3745600 X +3745800 X +3746000 X +3746200 X +3746400 X +3746600 X +3746800 X +3746000 X

## 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

| No. | DATE | REVISION | CONSULT. ENG. |
|---|---|---|---|
| | | | |

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

"These drawings have been prepared by Knight Piésold Consulting (Pty) Ltd based on all information available at the time of preparation. Where site conditions necessitate an adaption or amendment to these drawings, no adaption or amendment may be made by any party without the prior written consent of Knight Piésold Consulting (Pty) Ltd. Knight Piésold Consulting (Pty) Ltd will not be liable for any loss, damages or consequential loss suffered by any party resulting from the use of these drawings where an adaption or amendment to the drawings has taken place without obtaining the prior written consent of Knight Piésold Consulting (Pty) Ltd."

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. 1998/009308/30
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

**WESTERN REGION**
**1 Havenga Street**
**Oakdale**
**Bellville**
**7530**

**Private Bag X19**
**Bellville**
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**Tel: (021) 957 4600**

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 19,960 - km 21,000**

SCALE @ A0: 1 : 1000 SHEET 19 OF 20

| PROJECT NUMBER | N.001-010-2021/2F | |
|---|---|---|
| DRAWING LOCATION DATA | START | END |
| ROUTE | N1 | N1 |
| SECTION | 1 | 1 |
| DRAWING km DISTANCE | 19,96 | 21,00 |
| DRAWING TYPE | ELECTRICAL - LAYOUTS | |
| BRIDGE/STRUCTURE No. | | |
| CONSULTANT DRAWING No. | N001-010-2021/1/EE-019 | VER |
| SANRAL DOCUMENT # | XXXXXX | V1 |

N001-010-2021/1/EE-019

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
ORIGINAL SCALE 1:500 @ A1