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

KRAAIFONTEIN 5771

5772 KRAAIFONTEIN

ELECTRICAL SERV AREA

SERV AREA

SERV AREA

2288 ROAD

2288 ROAD

KIAAT

KRAAIFONTEIN

RAILWAY ST

DUIF ST

KRONING ST

Kraaifontein Station

REM 9910

MH: 04A
CL:101.42
(BLOCKED)

Clearence Height:9.329m
No.of Conductors:x08

Clearence Height:7.878m
No.of Conductors:x08

MS4-K1

N1-1

N1-1 KM26.2N

N1-1 KM26.0N

N1-1 KM26.4N

N1-1 KM26.4S

N1-1 KM26.6S

N1-1 KM26.8S

N1-1 KM27.0N

N1 PAARL

N1 CAPE TOWN

LIMIT OF PLANNING km 26,000

CONTINUE ON DWG 312-00828-LP02

CONTINUE ON DWG 312-00827-LP07

CABLE MARKER

CABLE MARKER

PTN 234

PTN 233

PTN 232

PTN 231

PTN 225

PTN 224

10220

25103

25102

25104

25101

25100

25099

25098

25097

25096

5563

6166

2299

13705

5578

5577

5567

5569

36622

38959

9741

9742

9745

7838

7839

7840

7841

11564

11565

11566

11567

11568

11569

17180

3308

REM 38396

38392

35487

9985

9987

17211

2019

2020

2021

2022

2023

2024

1958

1959

1960

1961

1962

1963

1964

1965

1966

1967

1968

1969

1970

1804

1806

1808

1809

1810

1817

1818

12491

11594

11495

10762

160X

515

528

529

532

R104

R105

R106

R107

R108

R109

R110

R111

R112

R113

R114

R115

R116

R117

R118

L145

L146

L147

L148

L149

L150

L151

L152

L153

L154

L155

L156

L157

L158

L159

L160

S1-L1

S1-L2

S1-L3

S1-L4

S1-L5

S1-L6

S1-L7

S1-L8

S1-L9

S1-L10

N1-L1

N1-L2

N1-L3

N1-L4

N1-L5

N1-L6

N1-L7

N1-L8

N1-L9

N1-L10

+3746600 X
+3745800 X
+3748000 X
+3745400 X
+3745200 X
+3746200 X
+3745600 X
+3746200 X
+25600 Y
+24800 Y
+24600 Y
+24400 Y
+24200 Y
+24000 Y
+25000 Y
+25200 Y
+25400 Y
+25600 Y

ESC: 28.592274
ESC: 28.592274
ESC: 28.593121
ESC: 28.593121
BCC: 28.592705
BCC: 28.592705

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 :

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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
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Reg No. 1998/009884/30
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

WESTERN REGION
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Oakdale
Bellville
7530

Private Bag X19
Bellville
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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 26,000 - km 27,000

SCALE @ A0: 1 : 1000 | SHEET 8 OF 20

PROJECT NUMBER	N.001-010-2021/2F	
DRAWING LOCATION DATA	START	END
ROUTE	N1	N1
SECTION	1	1
DRAWING km DISTANCE	26,00	27,00
DRAWING TYPE	ELECTRICAL - LAYOUTS	
BRIDGE/STRUCTURE No.	-	
CONSULTANT DRAWING No.	N001-010-2021/1/EE-012	VER
SANRAL DOCUMENT #	XXXXXX	V1

ORIGINAL SCALE 1:1000
1m 0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

N001-010-2021/1/EE-012