LUCULLUS STREET

JOOSTENBERG VLAKTE I/C

JOOSTENBERG VLAKTE IC

N1 CAPE TOWN

N1 PAARL

N1 NATIONAL ROAD

ROAD SERV 4.72M

Clearence Height:8.94m
No of Conductors:1

RFA DUCT OVERLAP

4 TELKOM CABLES UNDER EXISTING BRIDGE

EXISTING 450mmØ FS PIPE

EXISTING 450mmØ STORM PIPE

EXISTING 450mmØ FOUL PIPE

EXFS 09

EXFS 10

OPFIB-05

SWPC51

SWPC52

SWPC53

SWPC54

SWPC55

SWPC56

SWPC57

SWPC58

SWCP 59

OFFRAMP 3A WB

ONRAMP 3A WB

ONRAMP 3A EB

OFFRAMP 3A EB

MARKET ROAD

ROAD 12.59m

ROAD 9986

ROAD 9987

REM 38396

PTN 5

PTN 3

PTN 211

PTN 213

PTN 214

PTN 215

PTN 216

PTN 220

PTN 358

PTN 361

PTN 363

PTN 364

PTN 365

PTN 366

PTN 368

PTN 369

PTN 383

PTN 384

PTN 408

PTN 437

PTN 441

PTN 469

PTN 476

PTN 478

PTN 144

PTN 219

PTN 224

PTN 225

PTN 231

PTN 232

PTN 335

PTN 330

PTN 30

JOOSTENBERG VLAKTE 328

+3745200 X

+3745400 X

+3745600 X

+3745800 X

+3746000 X

+3746200 Y

+3746400 Y

LEGEND

- EXISTING FOUL SEWER PIPE
- EXISTING STORMWATER PIPE
- EXISTING STORMWATER MANHOLE
- EXISTING FOUL SEWER MANHOLE
- EXISTING WATERMAIN PIPE
- EXISTING BULK WATER PIPE
- EXISTING ELECTRIC BOX
- EXISTING STORMWATER CATCHPIT
- EXISTING CAMERA
- EXISTING SIGN BOARD/VMS
- EXISTING GPO MANHOLE
- EXISTING TELKOM/OPENSERVE FIBRE
- EXISTING ELECTRICAL CABLE FOR FMS
- EXISTING GANTRIES
- EXISTING ESKOM HV UG CABLE
- EXISTING ESKOM HV OG CABLE
- EXISTING LIGHT POLE
- EXISTING TELKOM CABLE
- PROPOSED 1200mmØ BULK WATERMAIN
- EXISTING SANRAL OPTIC FIBRE
- EXISTING POWER SUPPLY
- CONTROL POINT
- SIGN POST
- EXISTING MTN FIBRE

SERVICE NOTES:

1. WATER AND SEWER PIPES :
   - LONG SKEW CROSSINGS TO BE RELOCATED PERPENDICULAR TO ROAD WHERE POSSIBLE.
   - VALVE CHAMBERS AND MANHOLES TO BE RELOCATED OUTSIDE OF EXTENT OF WIDENED ROADWAY.
   - SIZE & CLASS OF PIPES TO BE AS PER SERVICE OWNER SPECIFICATIONS UNDER ROADWAY.
2. ELECTRICITY AND TELKOM:
   - VERTICAL CLEARANCE TO BE CHECKED AND MAINTAINED ON ALL OVERHEAD CROSSINGS.
   - HORIZONTAL CLEARANCE TO BE CHECKED ON ALL PYLONS AND RELOCATED WHERE NECESSARY.

No.	DATE	REVISION
V1	08/03/2024	ORIGINAL VERSION

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
Reg.No.1998/009944/30
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

WESTERN REGION
1 Havenga Street
Oakdale
Bellville
7530

Private Bag X19
Bellville
7535

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 OLD OAK INTERCHANGE (KM 18.90) TO KOELENHOF INTERCHANGE (KM 33.00)

- EXISTING SERVICES - JOOSTENBERG VLAKTE INTERCHANGE

SCALE @ A0: | SHEET 1 OF 1

PROJECT NUMBER	N001-010-2021/1	
DRAWING LOCATION DATA	START	END
ROUTE	N01	N01
SECTION	01	01
DRAWING km DISTANCE		
DRAWING TYPE		
BRIDGE/STRUCTURE No.	N/A	
CONSULTANT DRAWING No.	312-00827-01-SLVJ-01	VER
SANRAL DOCUMENT #		

312-00827-01-SLVJ-01