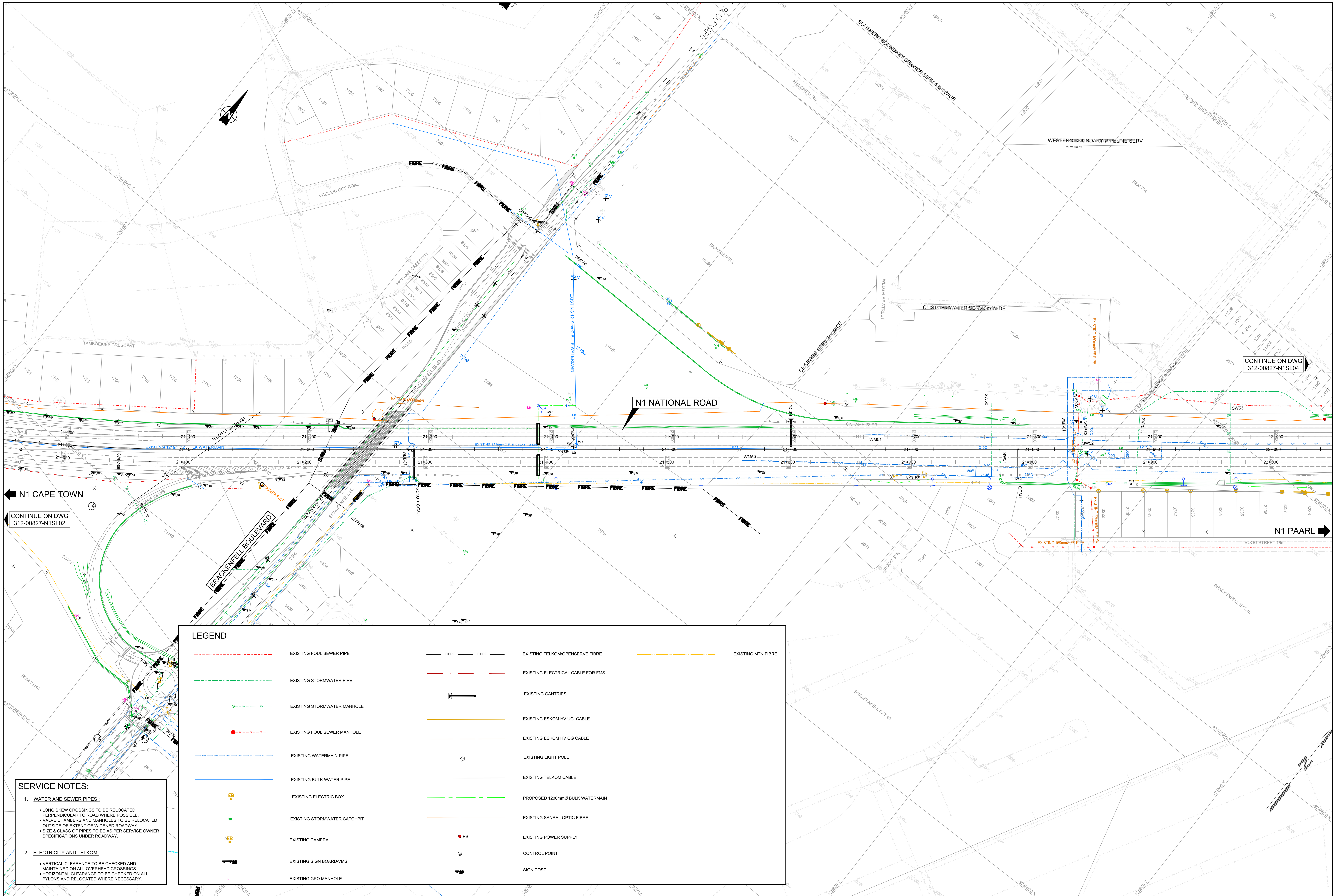


LEGEND

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

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SANRAL
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LTD
BUILDING SOUTH AFRICA THROUGH BETTER ROADS

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

- N1 EXISTING SERVICES -
km 21.000 - km 22.000

SCALE @ A0: | SHEET 03 OF 14

PROJECT NUMBER	N001-010-2021/1	
DRAWING LOCATION DATA	START	END
ROUTE	N01	N01
SECTION	01	01
DRAWING km DISTANCE		
DRAWING TYPE	ROAD - UTILITIES	
BRIDGE/STRUCTURE No.	N/A	
CONSULTANT DRAWING No.	312-00827-01-N1SL03	VER
SANRAL DOCUMENT #		

312-00827-01-N1SL03