



1 INTRODUCTION

PRASA intends activating passenger railway services within the subject corridor. This is part of the national Priority Corridor Recovery initiative of PRASA RAIL. Part of this initiative is to ensure that immovable railway infrastructure is in good working condition during the service reactivation process.

This submission is to request approval to invite construction companies with a **CIDB grading/level 3GB or higher** and proven experience in the construction of similar work for the above project.

The identified project is the **George Goch station in the South Gauteng Region to be done over 1 month construction period**

2 BACKGROUND INFORMATION

2.1 STATUS QUO

The passenger railway services offered by PRASA at the subject corridors are not at par with the normal operations of passenger rail service. The railway infrastructure at these facilities has been rendered functionally obsolete due to the acts of vandalism that occurred over the past three years. PRASA infrastructure such as railway tracks and related overhead track equipment, ticket office buildings, platform surfaces, lighting equipment, ablution facilities, retail/commercial facilities, parking, etc. has been damaged beyond use.

PRASA CRES strategy has pointed to a need for rapid development of the Rail Top Priority Corridors, in line with the Service Resumption and the Infrastructure Investment and Development in these Corridors.

Vandalized and ageing infrastructure must be refurbished and upgraded, while PRASA CRES has to provide capacity ahead of demand. This creates a need for increased capacity and resources to deliver property investments within the current MTEF budgeting, 3 years-period.



3 SCOPE OF WORK AND AREAS OF FOCUS

3.1 SCOPE OF THE DESIRED SOLUTION

The high-level scope of work to be executed under this project will include, but not be limited to, the following:

Power jetting to existing drainage and sewer lines.

Ticket office: Burglar bars to windows

Subway Drainage , installation of subsoil pipe or pump

Installation of lights to subway

Supply and installation of 50KVA generator .

Installation of HVAC to ticket office.

Supply and installation of all signage, Commissioning of high-mast poles.

Palisade fence around Ticket Office and In front of Platform 5.

Heavy duty Gate on Main reef road.

Closing of Subway to platforms.

Build new Staff room and Guard room.

Fire Reticulation on platforms and Ticket office

Solar Power: Battery & Panel Installation, Solar Mounting Channels & Structures.

Refer to Details in the BOQ.

3.1.1 SPECIFICATION OF THE WORK OR PRODUCTS OR SERVICES REQUIRED

The following general, SANS and PRASA standards, but not limited to, will be applicable to the project:

- SANS 10400: The application of National Building Regulations
- SANS 3000 -1:2009 Railway Safety Management
- Relevant Bills of Quantities and Construction Drawings as issued by the Principal Agent



- PRASA - Norms, Guidelines and Standards (NGS) for Station Facilities (2014),
- PRASA – Blueprint Specifications 2016,
- Safety Arrangements and Procedural Compliance with the Occupational Health and Safety Act (Act 85 of 1993) and
- Applicable Regulations (Specification E4E); including any subsequent amendments, and related construction regulations, and guidelines.

4 TIME FRAMES / PROGRAMS

4.1 DURATION OF CONSTRUCTION

The construction duration shall be 1 **month** from start of site hand-over up to Works Completion.

4.2 CONTRACTING METHODOLOGY

The contracting methodology will be based on the JBCC Minor Works Agreement Edition 5.2. June 2024 and related Contract Data.