

SPECIFICATION / SCOPE OF WORK

PURPOSE OF SUBMISSION	Bid specification- THE APPOINTMENT OF A CONTRACTOR FOR RANDFONTEIN STATION UPGRADES AT CORRIDOR 4_ RANDFONTEIN TO INDUSTRIA IN THE SOUTH GAUTENG REGION TO BE DONE OVER A PERIOD OF 3 MONTHS.
DESCRIPTION OF GOODS / SERVICES / WORK	RANDFONTEIN STATION_ UPGRADE
REQUEST FOR PROPOSAL NUMBER	SGR/CRES/RANDFONTEIN-CON/08/2024
DIVISION	PRASA CRES
USER DEPARTMENT	PMU
DATE SUBMITTED	06 AUGUST 2024

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 4GB or Higher and proven experience in the construction of similar work for the above project.

The identified project is the Randfontein Station upgrades at Corridor 4_Randfontein to Industria in the South Gauteng Region.

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:

- Building of boundary wall and fencing
- Provision for station signage and platform lines.
- Provision of new service sleeves and electrical lines on platform 1 & 2.
- Refurbishment of parking spaces and installation of parking access control system
- Repair and resurfacing of asphalt to existing platforms.
- Installation of platforms furniture's, bins and shelters.
- Paintwork to subways and repair of staircase balustrades.
- Maintenance of ticket office building:
- interior works including new flooring, new plasterwork, new brickwork, new drywall, new ceilings installation, new roof installation, HVAC installation and new electrical work.
- Installation of bulletproof windows to ticket openings.
- Installation of new drainage and plumbing points.
- Installation of vandal proof sanitary-ware as per PRASA Blueprint.
- Installation of Anti-bandit doors and new safes.
- Installation of new roller-shutter doors and ICT services.

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

3.2 COMMUNITY LIAISON OFFICER (CLO)

The successful bidder will be required to appoint and work with a Community Liaison Officer (CLO) as they implement the project.

A Community Liaison Officer (CLO), sometimes referred to as a local liaison officer, communicates and coordinates activities between an organization and a community. Typically, this might be required where an organization such as PRASA has a significant interaction with the general public.

The specific role of a CLO will vary depending on the nature of the project, but typical responsibilities might include:

- Gathering and sharing project information with the community and vice versa.
- Fostering an environment that encourages and supports community involvement in the project and engagement.
- Giving presentations to community organizations about the project at hand
- Hosting or attending community meetings, allowing attendees to express concerns and raise issues.
- Collating a list of skills and resources available in the community for use by the contractor
- Building a 'community spirit' around a project
- Monthly reports to be prepared and submitted to the contractor by the CLO

4. TIME FRAMES / PROGRAMS

4.1 DURATION OF CONSTRUCTION

The construction duration shall be 3 months from start of site hand-over up to Works Completion.

5. CONTRACTING METHODOLOGY

The contracting methodology will be based on the Minor Works Agreement Edition 5.2 - May 2018 and related Contract Data

ANNEXURE 1: Health Safety Requirements Template For Issuing of Site Access

CONTRACTOR SAFETY FILE CONTENTS LIST

The purpose of this checklist is to guide the contractors and their sub-contractors as to what documents are required for them to prepare a safety file that must be issues to PRASA Cres Regional Departments or Head Office for evaluation before a site access is issued.

This checklist was revised to cater for **COVID 19** requirements as per RSA Government Disaster Management Act as amended and its Regulations.

Human Coronaviruses are common throughout the world. There are many different coronaviruses identified in animals but only a small number of these can cause disease in humans.

On 7 January 2020, 'Severe Acute Respiratory Syndrome Coronavirus 2' (SARS-CoV-2) was confirmed as the causative agent of 'Coronavirus Disease 2019' or COVID-19. The majority of the case-patients initially identified were dealers and vendors at a seafood, poultry and live wildlife market in China. Since then, the virus has spread to more than 100 countries, including South Africa.

The spread of the disease is thought to happen mainly via respiratory droplets produced when an infected person coughs or sneezes, similar to how influenza and other respiratory pathogens spread. Thus far, the majority of cases have occurred in people with close physical contact to cases and healthcare workers caring for patients with COVID-19.

Current symptoms reported for patients with COVID-19 have included mild to severe respiratory illness with cough, sore throat, shortness of breath or fever.

The complete clinical picture with regard to COVID-19 is still not fully clear. Reported illnesses have ranged from infected people with little to no symptoms to people being severely ill and dying.

Name of the Contractor:

Project:

Safety File Assessor and Date:

#	Requirement(s)	Compliance Status (Yes / No)	Comment(s)
1	Scope of works and Project Duration		
2	Notification to DOL (If applicable and as defined in the 2014 Construction Regulations)		
3	Registration of the project with DOL for the construction permit if the total project value is more than R45 Million (If applicable and as defined in the 2014 Construction Regulations)		
4	Valid Letter of Good Standing		
5	Employee List and Certified Copies of their Identity Documents (RSA Citizens) or Passports or Work Permits for foreign Nationals (Employee register); Home address; Contact Numbers; Residential Address; Name of Next of kin with Contacts		

#	Requirement(s)	Compliance Status (Yes / No)	Comment(s)
	(Very critical issue for contact tracing)		
6	Approved Organizational Structure		
7	Approved S/HE Policy		
8	Approved COVID 19 Policy / Declaration		
9	Approved S/HE Plan		
10	Risk Assessments for the projects as per project scope approved by the Risk Assessor and they should cover COVID 19 related risk and mitigation measures.		
11	<p>Proof of medical fitness of employees who will be working on the project and they should be from the Occupational Health Practitioner not a General Practitioner.</p> <ul style="list-style-type: none"> • Protocols for dealing with COVID 19 positive cases. • Screening of contractors employees including sub-contractor • The type of thermometer that will be utilised and its calibration status. 		
12	Statutory Appointments including competency certificates and CVs		

#	Requirement(s)	Compliance Status (Yes / No)	Comment(s)
	e.g. COVID 19 Compliance Officer; First Aider and etc (Signed by the appointer and accepted by appointee's include CV's and competency certificates)		
13	Tool inspections Checklists and Register		
14	PPE Matrix and Records include COVID 19 PPE Requirements and list of the PPE to be provided.		
15	Safe Working Procedures or Method Statements Including COVID-19 control measures. A list of the documents required here is identified as a minimum <ul style="list-style-type: none"> - Waste management protocol on how COVID 19 related waste will be managed. - Incident reporting procedure. - Emergency procedure. - COVID 19 case handling. 		
16	Tool box Talks Templates to include COVID 19 information for awareness purposes. Include induction material covering COVID 19		
17	Equipment Maintenance (Calibrations, Safe Working load		

#	Requirement(s)	Compliance Status (Yes / No)	Comment(s)
	certificates and Decontamination or Sanitation Records etc) if applicable		
18	Chemicals substances list; MSDSs for chemicals to be used (14 point format) including Proof of training on MSDS if applicable.		
19	Excavation plan (when applicable)		
20	Scaffolding plan (when applicable)		
21	Declaration of Sub-contractors (when applicable)		
22	Proof of Third Party Liability Cover		
	Conclusion / Statement of Compliance		