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SEE PAGE 2 FOR CONTENTS			
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1.	BACKGROUND	<u>3</u>
2.	SCOPE	3
3.	SCOPE OF WORK ACTIVITIES	3
4.	QUALITY MANAGEMENT SYSTEM	3
5.	WEEKLY AND MONTHLY REPORTS	4
6.	RESOURCES	4
7.	PROJECT METHODOLOGY	4
8.	RESOURCE REQUIREMENTS	5
9.	IMPLEMENTATION PLAN	5

1. BACKGROUND

The Bronkhorspruit CNC is located in Gauteng North region in the Pretoria area within the Gauteng operating unit. It currently has a storage area that is used for site specification storage requirements. The stored equipment includes cabling, transformers and associated equipment.

Bronkhorspruit CNC has been identified as a centralised storage equipment site. The current storage side needs to be extended to accommodate equipment from Cullinan CNC.

There is currently existing storage area identified within the CNC and need to be upgraded.

2. SCOPE

The scope of work for this project will include:

- Renovations of the existing Bronkhorspruit storage area to accommodate centralised storage requirements
- Provide safety in the storage area
- Provide security for the storage area
- Fire protection system in the storage area

Deliverables shall include;

- a. Construction Supervision
- b. Construction, commissioning and handover of the works
- c. Certificate of compliance

3. SCOPE OF WORKS ACTIVITIES

The scope of work includes the followings:

3.1 STORAGE AREAS

- Design supply and install steel shelter (approx. 50m long, 5m high and 10m width), the height needs to be adequate to allow for the placing of the equipment from the truck.
- Supply adequate lighting in the storage area.
- Supply and install 2 X 9 X KG DCP fire extinguishers, ensure that the extinguisher signage's are complying with SANS 1186 and signs must be 290x580mm photoluminescent type.
- Revise paving if needed to allow adequate turning radius for a truck to enter the new storage area.
- Relocation of existing trees and vegetation and cut branches on the tree so that the shelter can be constructed.

4. QUALITY MANAGEMENT SYSTEM

The Contractor shall be required to provide or maintain a quality management plan, which must be approved by Eskom

The contractor is advised that the employer considers it essential that for a project of this scale the contractor shall provide and maintain a high level of skilled management organization and resources (justified by CV's), to ensure the successful and timely completion of the contract. Crucial information is to be provided by the Snr Supervisor Tech Facilities and project manager at tender stage (tender clarification/briefing meeting) and this shall be deemed to define the contractor's intentions in this respect. It is a requirement that the contractor submits all technical requirements documents as specified by procurement strategy document under technical criteria.

5. WEEKLY AND MONTHLY PROGRESS REPORTS

5.1 Weekly report

The weekly progress report shall be based on the weekly progress meeting by the contractor and the employer represented by the Supervisor or Snr Supervisor or delegation from the employer. The meeting shall focus on a punch list which is derived from the project scope of works as per the project schedule with an objective of tracking contractor's progress which should be driven by the following items:

1. Past week achieved progress activities.
2. Current week activities.
3. Next week target activities.
4. Commitment to project schedule.
5. Deviation and corrections to the project schedule.
6. Issues and activities adjustment.
7. Risk identification and mitigations.
8. Appraisals on achieved targets.

5.2 Monthly reports

The contents of the report may vary from month to month depending upon the phase of the project and/or the items of management focus. However, the basic framework of the report consists of the following:

- ✓ Narrative in an executive summary format identifying progress within the reporting period.
- ✓ Status overview
- ✓ Key issues / Items of Concern and Corrective actions.
- ✓ Progress curves and tabular progress reports.
- ✓ Cost and Cash flow
- ✓ Recruitment update

The monthly progress reporting cycle is based on a month end "cut-off".

6. RESOURCES

The contractor shall provide adequate resources to execute the work.

7. PROJECT METHODOLOGY

The Contractor shall submit a detailed proposal outlining methodologies of how he intends executing the work.

8. RESOURCE REQUIREMENTS

The Contractor shall ensure that highly skilled personnel (as defined in their submitted and accepted CV's) are dedicated to the project.

9. IMPLEMENTATION PLAN

The Contractor is required to submit a detailed implementation plan