CLOSING DATE: 01 12 2023



public works & infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

### **TENDER**

### **FOR**

# REPAIRS AND RENOVATIONS AT 3 SAI BATALLION IN KIMBERLEY AT

# **NORTHERN CAPE PROVINCE**

DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE KIMBERLEY REGIONAL OFFICES PRIVATE BAG X5002 KIMBERLEY 8300

PROJECT MANAGER

T. GAXELA



## PA-03 (EC): NOTICE AND INVITATION FOR QUOTATION

### THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES QUOTATIONS FOR:

| Project title:    | Repairs and Renovatio | ns at 3 SAI Battalion in Kiml | berley                 |
|-------------------|-----------------------|-------------------------------|------------------------|
| Quotation no:     | CW05/2023             | Reference no:                 | 19/2/4/2/2/2327/488(5) |
| Advertising date: | 17/11/2023            | Closing date:                 | 01/12/2023             |
| Closing time:     | 11H00                 | Validity period:              | 84 Calendar days       |

### REQUIRED CIDB GRADING

It is estimated that tenderers should have a CIDB contractor grading designation of 2 GB or higher, or 2 GB\* or higher.

\*Select tender value range and select class of construction works" or select "Not applicable" where only one class of construction works is applicable.

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of Not applicable Not applicable PE or higher, or Not applicable Not applicable PE\* or higher. \*Select tender value range and select class of construction works" or select "Not applicable" where no or only one class of construction works is applicable.

### 2. FUNCTIONALITY CRITERIA APPLICABLE YES 🖂 NO 🗆 Note 1: Failure to meet minimum functionality score will result in the tenderer being disqualified.

| Functionality criteria¹:   | Weighting factor: |
|--|-------------------|
| 1. Magement 1  |                   |
| The contractor to provide reference letters for previous projects of similar nature (GB) undertaken and completed successfully which must be accompanied with a completion certificate signed by Principal Agent / Project Manager/ Client as proof. Only projects with a contract amount of R 400 000.00 and above per project to be considered within the last 10 years.   | 30                |
| 05 projects and above project =5 04 projects =4 03 projects =3 02 projects =2  |                   |
| 2. Management 2  Contractor to provide a staffing resources eg CV for Site supervisor/ Foreman / Site Manager with built environment certificate and experience of,  5 years experience or more in a building environment = 5 points   4 years experience in a building environment = 4 points   3 years experience in a building environment = 3 points   2 years experience in a building environment = 2 points | 20                |

Effective date: July 2023

<sup>&</sup>lt;sup>1</sup>The points allocated to each functionality criterion should not be generic but should be determined separately for each tender on a case by case basis.

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| 3. Work Force 1:   |  |            |
|--|--|------------|
| ID and trade certificat will be 0 )                                  | proof of work force to execute this project. Attach copies of es (please note that submitting of certified copy of ID only                       | 15         |
| Sub Criteria<br>Plumbing   |  | 15         |
| 3 plumbers and above<br>2 plumbers<br>1 plumber                      | e = 5 points<br>= 4 points<br>= 3 points   |            |
| 4. Work Force 2:   |  |            |
| Contractor to provide ID together with a cer that submitting of copy | proof of work force to execute this project. Attach copies of tificate of competency/short course certificate (please note of ID only will be 0) |            |
| Sub Criteria   |  | 15         |
| A) Painters  |  |            |
| 4 Painters and above 3 Painters                                      |  |            |
| 2 Painters<br>1 Painter  | = 4 points<br>= 3 points<br>= 2 points   |            |
| 5. Financial Credibility:  |  |            |
| Contractor to provide b than 1 months from the                       | ank rating from Banking Institute to justify credit risk not older e date of the advert.   |            |
| Sub Criteria:  |  | 20         |
| Credit Rating of "A"   | =05 points   |            |
| Credit Rating of "B"   | =04 points   |            |
| Credit Rating of "C" Credit rating of "D"                            | =03 points<br>=0   |            |
|  |  |            |
|  |  |            |
|  |  |            |
| Minimum points   |  | 50         |
| Total  |  | 100 Points |

### 3. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS

# 3.1. For procurement transaction with rand value greater than R2 000, 00 and up to R1 Million (Inclusive of all applicable taxes) the specific goals listed in table 1 below are applicable.

Table 1

| i abie 1     |   |   |   |
|--------------|---|---|---|
| Serial<br>No | Specific Goals  | Preference<br>Points Allocated<br>out of 20 | Documentation to be submitted by bidders to validate their claim            |
| 1.           | An EME or QSE which is at least 51% owned by black people (Mandatory) |   | SANAS Accredited BBBEE     Certificate or Sworn Affidavit where applicable. |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 2 of 8
For Internal & External Use

Effective date: July 2023

Version: 2023/07



| 2. | Located in a specific Local<br>Municipality or District<br>Municipality or Metro or<br>Province area for work to be<br>done or services to be | 2 | <ul> <li>Official Municipal Rates Statement<br/>which is in the name of the bidder.</li> </ul> Or                         |
|----|---|---|---|
|    | rendered in that area (Mandatory)   |   | <ul> <li>Any account or statement which is<br/>in the name of the bidder.</li> </ul>                                      |
|    |   |   | Or  |
|    |   |   | Permission to Occupy from local<br>chief in case of rural areas (PTO)<br>which is in the name of the bidder.              |
|    |   |   | Or  |
|    |   |   | Lease Agreement which is in the name of the bidder.   |
| 3. | An EME or QSE which is at least 51% owned by black women (Mandatory)  | 4 | <ul> <li>SANAS Accredited BBBEE         Certificate or Sworn Affidavit where applicable.     </li> </ul>                  |
| 4. | An EME or QSE which is at least 51% owned by black people with disability (Mandatory)   | 2 | <ul> <li>SANAS Accredited BBBEE         Certificate or Sworn Affidavit where applicable.     </li> </ul>                  |
|    | (Wandatory)   |   | and   |
|    |   |   | Medical Certificate indicating that the disability is permanent.  |
|    |   |   | Or  |
|    |   |   | South African Social Security<br>Agency (SASSA) Registration<br>indicating that the disability is<br>permanent.           |
|    |   |   | Or  |
|    |   |   | <ul> <li>National Council for Persons with<br/>Physical Disability in South Africa<br/>registration (NCPPDSA).</li> </ul> |
| 5. | An EME or QSE which is at least 51% owned by black youth (Mandatory)  | 2 | <ul> <li>ID Copy and SANAS Accredited<br/>BBBEE Certificate or Sworn<br/>Affidavit where applicable.</li> </ul>           |



### 4. RESPONSIVENESS CRITERIA

# 4.1. Indicate substantive responsiveness criteria applicable for this tender. Failure to comply with the criteria stated hereunder <a href="mailto:shall">shall</a> result in the tender offer being disqualified from further consideration:

| 1  |             | Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.  |  |
|----|-------------|--|--|
| 2  | $\boxtimes$ | Tender offer must be properly received on the tender closing date and time specified on the invitation, completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender). |  |
| 3  | $\boxtimes$ | Use of correction fluid is prohibited. Corrections to be crossed out and initialled.   |  |
| 4  | $\boxtimes$ | Submission of a signed bid offer as per the DPW-07 (EC).   |  |
| 5  |             | Submission of DPW-09 (EC): Particulars of Tenderer's Projects.   |  |
| 6  |             | Bidders must comply with DPW-21 (EC): Record of Addenda to tender documents, if any.   |  |
| 7  | $\boxtimes$ | The tenderer shall submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.  |  |
| 8  | $\boxtimes$ | Submission of DPW-16.1 signed by the authorised official and completion of bid briefing attendance register.  insert motivation why the tender clarification meeting is declared compulsory  |  |
| 9  |             | The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender.   |  |
| 10 |             | Specify other responsiveness criteria  |  |
| 11 |             | Specify other responsiveness criteria  |  |
| 12 |             | Specify other responsiveness criteria  |  |

### 4.2. Indicate administrative responsiveness requirements applicable for this tender.

The Employer reserves the right to request further information regarding the undermentioned criteria. Failing to submit further clarification and/or documentation within seven (7) calendar days from request will disqualify the tender offer from further consideration.

| 1 |                            | Any correction to be initialled by the person authorised to sign the tender documentation as per PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's.                  |
|---|----------------------------|--|
| 2 | $\boxtimes$                | Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture. |
| 3 | $\boxtimes$                | Submission of (PA-11): Bidder's disclosure   |
| 4 | *                          | Submission of PA-16.1 (EC): Ownership Particulars  |
| 5 | ×                          | Submission of documentation relating to risk assessment criteria as contained in C 2.1 of T1.2 Tender Data.  |
| 6 | ×                          | Data provided by the Service Provider (C1.2.3) completed.  |
| 7 | $\boxtimes$                | Submission of proof of Registration on National Treasury's Central Supplier Database (CSD). Insert the Supplier Registration Number on the form of offer, including proposed sub-contractors if any                          |
| 8 | $\boxtimes$                | All parts of tender documents submitted must be fully completed in ink and signed where required.  |
| 9 |                            | Upon request, submission of fingerprints obtainable from local SAPS including any other additional documentation and information required for vetting purposes.  |
|   | 2<br>3<br>4<br>5<br>6<br>7 | 2 \( \times \) 3 \( \times \) 4 \( \times \) 5 \( \times \) 6 \( \times \) 7 \( \times \) 8 \( \times \)   |

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Page 4 of 8
For Internal & External Use

Effective date: July 2023

Version: 2023/07



### PA-03 (EC): NOTICE AND INVITATION FOR QUOTATION

| 10  |             | Upon request, submission of a fully completed security clearance application form with supporting documentation and information as required. The security clearance form will be provided by the Employer for projects requiring a security clearance. |
|-----|-------------|--|
| 11  | $\boxtimes$ | Submission of Wiremans Lincence for Installation Electrician (3 Phase)   |
| 12  | $\boxtimes$ | Submission of documents related to risk assessment   |
| 13  |             | Submission of PA 40  |
| 14  |             | Specify other responsiveness criteria  |
| 15  |             | Specify other responsiveness criteria  |
| sub | mit th      | ninistrative requirements applicable for specific goals, Tenderers will not be required e below documents if not provided in the original tender proposals, Failure to comply  |

4.3. In with the criteria stated hereunder shall result in the tenderer not allocated points for specific qoals

| 1 | Submission of (PA-16): Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022  |
|---|--|
| 2 | A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Certificate issued by a SANAS accredited service provider |

5. THE FOLLOWING EVALUATION METHOD FOR RESPONSIVE BIDS WILL BE APPLICABLE:

| ☐ Method 1 (Financial offer) ☐ Method 2 (Financial and Preference offer) | erence offer) |
|--|---------------|
|--|---------------|

5.1. This bid will be evaluated according to the 80/20 Preference points scoring system:

### 6. ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:

Standard risk management assessment criteria in respect of tenders received for routine projects in the engineering and construction works environments:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Bid Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.

In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC). Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Bid Evaluation Committee, failing which the tender offer will mutatis mutandis be declared non-responsive.

### 6.1 Technical risks:

Criterion 1: Experience on comparable projects during the past 10 years.

The tendering Service Provider's experience on comparable projects during the past 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared

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by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive.

Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

# Criterion 2: Contractual commitment and quality of performance on comparable projects during the past 10 years.

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past 10 years as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer.

Aspects to be considered include, but are not limited to the following:

- 1. The level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
- 2. The degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto, and the extend of penalties imposed;
- 3. Project performance: time management & programming of works, timeous ordering of materials and appointment of subcontractors;
- 4. Financial management: payment to suppliers and cash flow problems;
- 5. Quality of workmanship: extent of reworks and timeous attention to remedial works;
- 6. Personnel resources: suitably qualified and experienced, turnover in site staff and labour force, specifically site manager and foreman;
- 7. Personnel management: extent of labour disputes and ability to resolving labour disputes amicably;
- 8. Sub-contractors: extent of turnover in subcontractors, general liaison and payment problems experienced;
- Contract administration: contractual aspects such as complying to laws and regulations, insurances, security, submission of required documentation timeously, reaction to written contract instructions, appointments of subcontractors, etc. as can generally be expected in standard/normal conditions of contract.
- Health & Safety: adherence to regulations and compliance, and number of transgressions & serious incidents.
- 11. Plant & equipment: sufficient resources on site and in time.
- Delays: extent of causing delays, submission of claims timeously, and abuse of or exaggerated delay claims.
- 13. Final account: extent to which the contractor assisted in finalising the final account.

### Criterion 3: Suitably qualified and appropriately experienced human resources

Allocation of suitably qualified and appropriately experienced human resources, both in respect of principals and/or other staff (contract manager, site agent, site foreman including other professional, technical and/or administrative) of the tendering Service Provider to the project, as proof that the tendering Service Provider will be able to react/respond appropriately to the Services required herein. The Company Organogram with CV's and certified ID's of all principals and employed workforce as well as proof of Professional Registration will be verified. Current and future workload of the tenderer in relation to capacity and capability will also be considered. The tenderer should demonstrate that he or she possesses the necessary professional and technical qualifications and -competence in relation to the scope of work and work to be undertaken.

### Criterion 4: Attendance of compulsory bid clarification meeting, if applicable



If applicable, submission of confirmation of DPW-16.1 (PSB) attendance of compulsory bid clarification meeting or proof of attending the compulsory virtual meeting by a suitably qualified and experienced representative of the tenderer in terms of PA-04 (EC): Notice and Invitation to Tender.

### 6.2 Commercial risks:

The financial viability assessment evaluates the risk over the life of the construction period, as to whether the tenderer will be able to deliver the goods and services which are specified in the contract and / or be able to fulfil guarantees or warranties provided for in the contract in order to complete the project successfully for the amount tendered.

Aspects to be considered include but are not limited to, the respective rates tendered, bank rating, financial capability and capacity whether the tenderer has or has access to sufficient financial resources to deliver the goods or services described in the tender documentation (including fulfilling any guarantees or warranty claims), whether the tenderer is not subject to any current or impending legal action (either formal proceedings or notification of legal action) which could impact on the financial standing of the tenderer or the delivery of the goods or services, financial report from auditors as proof of current liquidity, and company or any parent company or investor guarantee/s and financial statements.

### 7. COLLECTION OF QUOTATION DOCUMENTS

- ☑ Quotation documents are available for collection during working hours
- Alternatively; quotation documents may be collected during working hours at the following address Old Magistrtae building 21-23 Market Square, Kimberley. A non-refundable bid deposit of R 50 payable (cash only) on collection of the bid documents.

### 8. SITE INSPECTION MEETING

Compulsory briefing session will be held in respect of this quotation.

The particulars for compulsory briefing session or virtual briefing session are:

| Venue:                | 3 Sai Batallion, Kimberley |                |       |  |
|-----------------------|----------------------------|----------------|-------|--|
| Virtual meeting Link: | n/a                        |                |       |  |
| Date:                 | 27 November 2023           | Starting time: | 10h00 |  |

### 9. ENQUIRIES

### 9.1. Technical enquiries may be addressed to:

| DPWI Project Manager | Thandie Gaxela            | Telephone no: | 0535855365 |
|----------------------|---------------------------|---------------|------------|
| Cellular phone no    | 0829077376                | Fax no:       |            |
| E-mail               | Thandie.gaxela@dpw.gov.za | *             |            |



9.2. SCM enquiries may be addressed to:

| SCM Official                 | Gail Aysen   | Telephone no: | 0535855221 |
|------------------------------|--------------|---------------|------------|
| Cellular phone no            | 082 733 2103 | Fax no:       |            |
| E-mail Gail.aysen@dpw.gov.za |              |               |            |

### 10. DEPOSIT / RETURN OF QUOTATION DOCUMENTS

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

All tenders must be completed in non-erasable ink and submitted on the official forms – (forms not to be retyped).

| Tender documents may be posted to:   |    | Deposited in the tender box at:  |
|--|----|--|
| The Director-General Department of Public Works and Infrastructure Private Bag X 5002 Kimberley 8300 | OR | Old Magistrtae building , Kimberley Old Magistrtae building , Kimberley 21-23 Market Square, Kimberley Security room |
| Attention: Procurement section: Room Security  |    |  |



# **DPW-03 (EC): TENDER DATA**

| Project title: | Repairs and Renovations at 3 SAI Battalion in Kimberley |  |
|----------------|---|--|
| Reference no:  | 19/2/4/2/2327/488(5)                                    |  |

| Tender / Quotation no: | CW05/2023 | Closing date:    | 01/12/2023                  |
|------------------------|-----------|------------------|-----------------------------|
| Closing time:          | 11h00     | Validity period: | 12 Weeks (84 Calender days) |

| Clause  |   |
|---------|---|
| number: |   |
|         | The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement as per Government Notice No. 423 published in Government Gazette No. 42622 of 8 August 2019 and as amended from time to time. (see www.cidb.org.za). |
|         | The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.                            |
|         | Each item of data given below is cross-referenced to the clause marked "C" in the above mentioned Standard Conditions of Tender.  |
| C.1.1   | The employer is the Government of the Republic of South Africa in its Department of Public Works and Infrastructure.  |
| C.1.2   | For this contract the three volume approach is adopted.   |
|         | This procurement document has been formatted and compiled under the headings as contained in the CIDB's "Standard for Uniformity in Construction Procurement."  |
|         | The three volume procurement document issued by the employer comprises the following:   |
|         | Volume 1: Tendering procedures T1.1 - Notice and invitation to tender (PA-04 EC) T1.2 - Tender data (DPW-03 EC)   |
|         | Volume 2: Returnable documents T2.1 - List of returnable documents (PA-09 EC) C1.1 - Form of offer and acceptance (DPW-07 EC) C1.2 - Contract Data T2.2 - Returnable schedules  |
|         | Volume 3: Contract Part C1: Agreement and contract data C1.2 - Contract data (Part 1: Data provided by employer) (DPW-04 EC or DPW-05 EC) C1.3 - Form of guarantee (DPW-10.1 EC / DPW-10.3EC or DPW-10.2 EC/DPW-10.4 EC)  |
|         | Part C2: Pricing data C2.1 - Pricing Assumptions (PG-02.2 EC or PG-02.1EC) C2.2 - Bills of Quantities / Lump sum document (if not a returnable document)  |
|         | Part C3: Scope of work<br>C3 - Scope of work (PG-01.2 EC or PG-01.1EC)  |
|         | Part C4: Site information<br>C4 - Site information (PG-03.2 EC or PG03.1EC)   |



| C.1.4 | The Employer's agent is: |                                   |  |
|-------|--------------------------|-----------------------------------|--|
|       | Name:                    | Thandie Gaxela                    |  |
|       | Capacity:                | Departmental Project Manager      |  |
|       | Address:                 | NO 21-23 Market square, Kimberley |  |
|       | Tel:                     | 0829077376                        |  |
|       | Fax:                     | Insert fax of agent               |  |
|       | E-mail:                  | Thandie.gaxela@dpw.gov.za         |  |

# C.2.1 A. <u>ELIGIBILITY IN RESPECT OF CIDB REGISTRATION</u>:

The following tenderers who are registered with the CIDB, or are \*capable of being so registered prior to the evaluation of submissions, are eligible to have their tenders evaluated (\* tenderers who are capable of being so registered, or who have applied for registration but have not yet received confirmation of such registration, must provide, with this tender, acceptable documentary proof thereof):

- a) contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations, for a 2 GB or 2 GB\*\* class of construction work; and
- contractors registered as potentially emerging enterprises with the CIDB who are registered in one contractor grading designation lower than that required in terms of a) above: Not applicable

Joint ventures are eligible to submit tenders provided that:

- 1. every member of the joint venture is registered with the CIDB;
- the lead partner has a contractor grading designation in the 2 GB or select tender value range select class of construction works\*\* class of construction work; and
- the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations for a select tender value range select class of construction works or select tender value range select class of construction works\*\* class of construction work
- \*\* Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

A contract will be entered into with a tenderer who has in his employ management and supervisory staff satisfying the requirements of the scope of work for labour intensive competencies for supervisory and management staff: **Not applicable** 



### C. FUNCTIONALITY WEIGHTING APPLICABLE TO THIS BID:

<u>Note:</u> Failure to meet minimum functionality score will result in the tenderer being disqualified.

| Functionality Criteria  | Maintaine France    |
|---|---------------------|
| 1. Magement 1   | Weighting Factor 30 |
| The contractor to provide reference letters for previous projects of similar nature (GB) undertaken and completed successfully which must be accompanied with a completion certificate signed by Principal Agent / Project Manager/ Client as proof. Only projects with a contract amount of R 400 000.00 and above per project to be considered within the last 10 years.                  | 30                  |
| 05 projects and above project =5  |                     |
| 04 projects =4  |                     |
| 03 projects =3  |                     |
| 02 projects =2  |                     |
| 2. Management 2   | 20                  |
| Contractor to provide a staffing resources eg CV for Site supervisor/ Foreman / Site Manager with built environment certificate and experience of,  5 years experience or more in a building environment = 5 points 4 years experience in a building environment = 4 points 3 years experience in a building environment = 3 points 2 years experience in a building environment = 2 points |                     |
| 3. Work Force 1:  | 15                  |
| Contractor to provide proof of work force to execute this project. Attach copies of ID and trade certificates (please note that submitting of certified copy of ID only will be 0) Sub Criteria Plumbing  |                     |
| 3 plumbers and above = 5 points   |                     |
| 2 plumbers = 4 points   |                     |
| 1 plumber = 3 points 4. Work Force 2:   | 15                  |
| Contractor to provide proof of work force to execute this project. Attach copies of ID together with a certificate of competency/short course certificate (please note that submitting of copy of ID only will be 0)  | 15                  |
| Sub Criteria  |                     |
| A) Painters   |                     |
| 4 Painters and above = 5 points 3 Painters = 4 points 2 Painters = 3 points   |                     |
| 1 Painter = 2 points  |                     |



| Total                    |  | 100 Points |
|--------------------------|--|------------|
|                          |  |            |
|                          |  |            |
|                          |  |            |
| Credit rating of "D"     | =0   |            |
| Credit Rating of "C"     | =03 points                                   |            |
| Credit Rating of "B"     | =04 points                                   |            |
| Credit Rating of "A"     | =05 points                                   |            |
| Sub Criteria:            |  |            |
| credit risk not older th | an 1 months from the date of the advert.     |            |
| Contractor to provide    | bank rating from Banking Institute to justif | y          |
|                          |  |            |

(Weightings will be multiplied by the scores allocated during the evaluation process to arrive at the total functionality points)

| Minimum functionality score to qualify for further evaluation: | 50 |
|--|----|
|  |    |

### D. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS

D1. For procurement transaction with rand value greater than R2 000,00 and up to R1 Million (Inclusive of all applicable taxes) the specific goals listed below are applicable.

Table 1

 $\boxtimes$ 

| Serial<br>No | Specific Goals  | Preference<br>Points Allocated<br>out of 20 | Documentation to be submitted by bidders to validate their claim   |
|--------------|---|---|--|
| 1.           | An EME or QSE which is at least 51% owned by black people (Mandatory)   | 10  | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.  |
| 2.           | Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area (Mandatory) | 2   | <ul> <li>Official Municipal Rates         Statement which is in the         name of the bidder.</li> <li>Or</li> <li>Any account or statement         which is in the name of the         bidder.</li> <li>Or</li> <li>Permission to Occupy from         local chief in case of rural         areas (PTO) which is in the         name of the bidder.</li> </ul> |



|    |  |   | DF VV-03 (EC). Tender data  |
|----|--|---|---|
| 3. | An EME or QSE which is at least 51% owned by black   | 4 | <ul> <li>Lease Agreement which is in the name of the bidder.</li> <li>SANAS Accredited BBBEE Certificate or Sworn Affidavit</li> </ul>                              |
| 4. | women (Mandatory)  An EME or QSE which is at least 51% owned by black people with disability (Mandatory) | 2 | where applicable. SANAS Accredited BBBEE Certificate or Sworn Affidavit where applicable.  and Medical Certificate indicating that the disability is permanent.  Or |
|    |  |   | South African Social Security<br>Agency (SASSA) Registration<br>indicating that the disability is<br>permanent.  Or   |
|    |  |   | <ul> <li>National Council for Persons<br/>with Physical Disability in<br/>South Africa registration<br/>(NCPPDSA).</li> </ul>                                       |
| 5. | An EME or QSE which is at least 51% owned by black youth (Mandatory)                                     | 2 | ID Copy and SANAS     Accredited BBBEE     Certificate or Sworn     Affidavit where     applicable.   |

D2. For procurement transaction with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals listed in table 1 below are applicable.

### Table 2

| Seri<br>al<br>No | Specific Goals  | Preference<br>Points Allocated<br>out of 20 | Documentation to be submitted bidders to validate their claim   |
|------------------|---|---|---|
| 1.               | An EME or QSE or any entity<br>which is at least 51% owned by<br>black people (Mandatory)   | 10  | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.   |
| 2.               | Located in a specific Local<br>Municipality or District<br>Municipality or Metro or<br>Province area for work to be<br>done or services to be<br>rendered in that area<br>(Mandatory) | 2   | <ul> <li>Official Municipal Rates Statemen which is in the name of the bidder</li> <li>Any account or statement which is in the name of the bidder.</li> <li>Or</li> <li>Permission to Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder</li> <li>Or</li> </ul> |



|    |  |   | Lease Agreement which is in the name of the bidder.  |
|----|--|---|--|
| 3. | An EME or QSE or any entity which is at least 51% owned by black women (Mandatory)                           | 4 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                                    |
| 4. | An EME or QSE or any entity<br>which is at least 51% owned by<br>black people with disability<br>(Mandatory) | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.  and                               |
|    |  |   | Medical Certificate indicating that the disability is permanent.   |
|    |  |   | South African Social Security     Agency (SASSA) Registration     indicating that the disability is     permanent. |
|    |  |   | Or  National Council for Persons with Physical Disability in South Africa registration (NCPPDSA).                  |
| 5. | An EME or QSE or any entity<br>which is at least 51% owned by<br>black youth (Mandatory)                     | 2 | ID Copy and SANAS Accredited     BBBEE Certificate or Sworn     Affidavit where applicable.                        |

D3. For procurement transaction with rand value greater than R50 Million (Inclusive of all applicable taxes) the specific goals listed in table 2 below are applicable.

NB. The use of one of goal numbers' 4 or 5 is mandatory. The BSC must select either one of the two, but not both.

### Table 3

| Serial<br>No | Specific Goals  | Preference<br>Points<br>Allocated out of<br>10 | Documentation to be submitted bidders to validate their claim                                       |
|--------------|---|--|---|
| 1.           | An EME or QSE or any entity which is at least 51% owned by black people (Mandatory) | 4  | <ul> <li>SANAS Accredited BBBEE<br/>Certificate or Sworn Affidavit<br/>where applicable.</li> </ul> |



| 2.             | Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area |   | Official Municipal Rates     Statement which is in the name     of the bidder.  Or                         |
|----------------|---|---|--|
|                | (Mandatory)   |   | Any account or statement which is in the name of the bidder.   |
|                |   |   | Permission to Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder.  Or |
|                |   |   | Lease Agreement which is in the name of the bidder.  |
| 3.             | An EME or QSE or any entity which is at least 51% owned by black women (mandatory)  | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                            |
| 4.             | An EME or QSE or any entity which is at least 51% owned by black people with disability (Mandatory)   | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.  and                       |
|                |   |   | Medical Certificate indicating<br>that the disability is permanent.  |
|                |   |   | Or South African Social Security Agency (SASSA) Registration indicating that the disability is permanent.  |
|                |   |   | Or   |
| <b>OR</b> 5. □ |   |   | National Council for Persons with Physical Disability in South Africa registration (NCPPDSA).              |
| 9.             | An EME or QSE or any entity which is at least 51% owned by black youth (Mandatory)  | 2 | ID Copy and SANAS     Accredited BBBEE Certificate     or Sworn Affidavit where     applicable.            |

Black people mean Africans, Coloureds and Indians, who - (a) are citizens of the Republic of South Africa by birth or descent; or (b) became citizens of the Republic of South Africa by naturalisation - (i) before 27 April 1994; or (ii) on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalisation prior to that date. (BROAD-BASED BLACK ECONOMIC EMPOWERMENT ACT NO 25899, 2003 of 9 JANUARY 2004).



### E. ELIGIBILITY IN RESPECT OF RISK TO EMPLOYER:

Standard risk management assessment criteria in respect of tenders received for routine projects in the engineering and construction works environments:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Bid Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.

In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC). Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Bid Evaluation Committee, failing which the tender offer will *mutatis mutandis* be declared non-responsive.

### E.1 Technical risks:

Criterion 1: Experience on comparable projects during the past 10 years.

The tendering Service Provider's experience on comparable projects during the past 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive.

Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

Criterion 2: Contractual commitment and quality of performance on comparable projects during the past 10 years.

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer on comparable projects during the past 10 years as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer be *mutatis mutandis* declared non-responsive.

Aspects to be considered include, but are not limited to the following:

- The level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
- The degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto, and the extend of penalties imposed;



- Project performance: time management & programming of works, timeous ordering of materials and appointment of subcontractors:
- Financial management: payment to suppliers and cash flow problems;
- Quality of workmanship: extent of reworks and timeous attention to remedial works;
- Personnel resources: suitably qualified and experienced, turnover in site staff and labour force, specifically site manager and foreman;
- 7. Personnel management: extent of labour disputes and ability to resolving labour disputes amicably;
- 8. Sub-contractors: extent of turnover in subcontractors, general liaison and payment problems experienced;
- Contract administration: contractual aspects such as complying to laws and regulations, insurances, security, submission of required documentation timeously, reaction to written contract instructions, appointments of subcontractors, etc. as can generally be expected in standard/normal conditions of contract.
- Health & Safety: adherence to regulations and compliance, and number of transgressions & serious incidents.
- Plant & equipment: sufficient resources on site and in time.
- 12. Delays: extent of causing delays, submission of claims timeously, and abuse of or exaggerated delay claims.
- 13. Final account: extent to which the contractor assisted in finalising the final account.

### Criterion 3: Suitably qualified and appropriately experienced human resources

Allocation of suitably qualified and appropriately experienced human resources, both in respect of principals and/or other staff (contract manager, site agent, site foreman including other professional, technical and/or administrative) of the tendering Service Provider to the project, as proof that the tendering Service Provider will be able to react/respond appropriately to the Services required herein. The Company Organogram with CV's and certified ID's of all principals and employed workforce as well as proof of Professional Registration will be verified. Current and future workload of the tenderer in relation to capacity and capability will also be considered. The tenderer should demonstrate that he or she possesses the necessary professional and technical qualifications and -competence in relation to the scope of work and work to be undertaken.

### Criterion 4: Attendance of compulsory bid clarification meeting, if applicable

If applicable, submission of confirmation of DPW-16.1 (PSB) attendance of compulsory bid clarification meeting or proof of attending the compulsory virtual meeting by a suitably qualified and experienced representative of the tenderer in terms of PA-04 (EC): Notice and Invitation to Tender.

### E.2 Commercial risks:

The financial viability assessment evaluates the risk over the life of the construction period, as to whether the tenderer will be able to deliver the goods and services which are specified in the contract and / or be able to fulfil guarantees or warranties provided for in the contract in order to complete the project successfully for the amount tendered.

Aspects to be considered include but are not limited to, the respective rates tendered, bank rating, financial capability and capacity whether the tenderer has or has access to sufficient financial resources to deliver the goods or services described in the tender documentation (including fulfilling any guarantees or warranty claims), whether the tenderer is not subject to any current or impending legal action (either formal proceedings or notification of legal action) which could impact on the financial standing of the tenderer or the delivery of the goods or services, financial report from auditors as proof of current liquidity, and company or any parent company or investor guarantee/s and financial statements.

C.2.7 For particulars regarding a pre-tender site inspection meeting, see Notice and Invitation to Tender T1.1



| C.2.12             | If a tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements. A tenderer may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. Provided that the tenderer's main tender offer is according the specification and would under normal circumstances be recommended for acceptance, his alternative tender offer may also be considered for the purpose of the award of the contract.  Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer that evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements. |
|--------------------|---|
|                    | The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed.  |
|                    | Alternative tender offer permitted: Yes ☐ No ☒  |
| C.2.13.2           | The list of Returnable Documents identifies which of the documents a tenderer must complete when submitting a tender offer. The tenderer must submit his tender offer by completing the Returnable Documents, signing the "Offer" section in the "Form of Offer and Acceptance" and delivering the Returnable Documents back to the Department.   |
| C.2.13.5           | The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are as per Notice and Invitation to Tender T1.1.   |
| C.2.13.6<br>C.3.5  | A two-envelope procedure will not be followed.  |
| C.2.15             | The closing time for submission of tender offers is as per Notice and Invitation to Tender T1.1.  |
| C.2.16             | The tender offer validity period is as per Notice and Invitation to Tender T1.1.  |
| C2.16.3            | Omit the wording of the last sentence for those projects which are subject to CPAP  |
| C.2.18             | The tenderer will be required to submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts):  Together with his tender; or The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender and thereafter submit the fully completed Bills of Quantities within fourteen (14) calendar days of the date requested to do so prior to the award of the contract.  |
| C.2.19             | Access shall be provided for inspections, tests and analysis as may be required by the Employer.  |
| C.3.4.1<br>C.3.4.2 | The location for opening of the tender offers, immediately after the closing time thereof shall be at:  Old magistrate building, Kimberley NC   |
| 2.3.8              | The words "responsive tender" and "acceptable tender" shall be construed to have the same meaning.  |
|                    | ending.   |



| C.3.9.3  | Omit the wording and replace with the following: "Notify the tenderer of all errors, omissions and/or rate imbalances that are identified in the tender offer and request the tenderer to, within a stipulated time, accept the total of prices as corrected in accordance with C.3.9.4."                    |
|----------|--|
| C.3.9.4  | Omit the wording of the first sentence and replace with the following: "In cases where tender offers contain errors, omissions and/or rate imbalances, these are to be corrected as follows:"  |
| C.3.9.4  | Add sub paragraph c) to C.3.9.4, as follows:  "c) If the tenderer does not accept the corrected tender offer, or cannot reach consensus with the Employer on a corrected tender offer, the tender is to be classified as not acceptable/non responsive and removed from further contention."                 |
| C.3.11.1 | The procedure for the evaluation of responsive tenders is Method 2: Financial Offer and Preference.  |
| C.3.13   | Add the following to sub paragraph a), as follows:  The tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) as a person prohibited from doing business with the public sector; |
| C.3.17   | Provide to the successful tenderer one copy of the signed contract document.   |



| Project title:  |                        | 07 (EC): FORM O   |                    |  |  |
|---|------------------------|---|--------------------|--|--|
|   |                        | Repairs and Renovatio   | ns at .            | S SAI Battalion in Ki  | mberiey  |
| Tender / Quotation                                    | on no:                 | CW05/2023   |                    | Reference no:  | 19/2/4/2/2/2327/488(5)   |
| OFFER   |                        |   |                    |  |  |
| procurement of:                                       |                        | the acceptance signaturate 3 SAI Battalion in Kimi                    |                    | ck, has solicited offe   | ers to enter into a contract for the   |
| The Tenderer, identit<br>hereto as listed in th       | fied in th             | e offer signature block, ha<br>able schedules, and by su              | s exam<br>ıbmittin | ined the documents I<br>g this offer has acce                    | listed in the tender data and addenda<br>pted the conditions of tender.  |
| acceptance, the Ten<br>ncluding compliance            | derer of with al       | ffers to perform all of the   | obliga<br>accord   | tions and liabilities of<br>ling to their true inter             | this part of this form of offer and<br>of the Contractor under the contract<br>nt and meaning for an amount to be<br>data. |
| THE TOTAL OFFER                                       | INCLUS                 | SIVE OF ALL APPLICABLE ance fund contributions and si                 | TAXES              | (All applicable taxes" ir elopment levies) IS:                   | ncludes value- added tax, pay as you earn  |
|   | 5.                     |   |                    |  |  |
| Rand (in words):                                      |                        |   |                    |  |  |
|   |                        | ······  |                    |  |  |
| Rand in figures:                                      | R                      |   |                    | 2  |  |
| The amount in words tak<br>the preferred tenderer(s). | es precedo<br>The nego | ence over the amount in figures.<br>tiated and agreed price will be c | The awa            | ard of the tender may be se<br>d for acceptance as <u>a firm</u> | ubjected to further price negotiation with nand final offer.   |
| eturning one copy of                                  | f this do              | cument to the Tenderer be   | efore tl           | ne end of the period   | is form of offer and acceptance and<br>of validity stated in the tender data,<br>nditions of contract identified in the    |
| HIS OFFER IS MAD                                      | E BY T                 | HE FOLLOWING LEGAL  | ENTIT              | Y: (cross out block v  | which is not applicable)   |
| Company or Close C                                    |                        | n:  |                    | Natural Person or Par  | ·  |
|   |                        |   |                    |  |  |
| And: Whose Registra                                   |                        |   | OR                 | Whose Identity Numb  |  |
| And: Whose Income                                     |                        | rence Number is:  | OK                 |  | eference Number is/are:  |
|   |                        | ······································                                |                    |  | er:  |

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

\*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention"

Page 1 of 4
For Internal & External Use



Tender / Quotation no: CW05/2023

|                                       |   | AND WHO IS (if a                        | pplicable):  |   |
|---------------------------------------|---|---|--|---|
| Trading                               | g under the name and style of:  |   |  | 21  |
|                                       |   | AND WHO                                 | IS:  |   |
| Represe                               | ented herein, and who is duly authorised to   | o do so, by:                            | Note:  |   |
| Mr/Mrs/                               | /Ms:  |   | A Resolution / Power of  | of Attorney, signed by all the  |
| In his/he                             | er capacity as:   |   | Directors / Members / Pa<br>accompany this Offer, au<br>make this offer. | rtners of the Legal Entity must   |
| IGNED                                 | FOR THE TENDERER:   |   | l:   | 4 1   |
|                                       | Name of representative  |   | Signatura  | Dete  |
|                                       | Name of representative  |   | Signature  | Date  |
| VITNESS                               | SED BY:   |   |  |   |
|                                       | Name of witness   |   | Signature  | Date  |
| he officia<br>he officia<br>wn alteri | r is in respect of: (Please indicate with al documents  | •••••                                   |  | (N.B.: Separate Offer and<br>Acceptance forms are to<br>be completed for the<br>main and for each<br>alternative offer) |
| ) the                                 | e Tenderer accepts that in respect of co<br>xcluding VAT) will be applicable and will b<br>respect of contracts above R1 million, the | e deducted by the<br>Tenderer offers to | Employer in terms of the app<br>provide security as indicated            | licable conditions of contract  |
| (2)                                   | ) variable construction guarantee of  | 10 % of the Contrac                     | ct Sum (excluding VAT)   | Yes 🗌 No 🗍  |
| (0)                                   | ) payment reduction of 10% of the va  | lue certified in the                    | payment certificate (excludin  | g VAT) <b>Yes</b> 🔲 <b>No</b> 🔲   |
| (3)                                   | ,   |   |  |   |
| (4)                                   |   | Sum (excluding VA                       | T) and a payment reduction ng VAT)                                       | of 5% Yes □ No □  |

NB. Guarantees submitted must be issued by either an insurance company duly registered in terms of the Insurance Act [Long-Term Insurance Act, 1998 (Act 52 of 1998) or Short-Term Insurance Act, 1998 (Act 35 of 1998)] or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

\*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention"

Page 2 of 4

For Internal & External Use



Tender / Quotation no: CW05/2023

| The Tendence of the Control of the C |   |   |
|--|---|---|
| The Tenderer elects as its domicilium citan notices may be served, as (physical address  | di et executandi in the Republic of South | Africa, where any and all legal         |
|  | ,   |   |
|  |   |   |
| Other Contact Details of the Tenderer are:   |   |   |
| Telephone No   |   |   |
| Fax No   |   | ••••••••••••••••••••••••••••••••••••••• |
| Postal address   |   |   |
| Banker   | Branch                                    |   |
| Registration No of Tenderer at Department of   | f Labour                                  |   |
| CIDB Registration Number:  |   |   |
|  |   |   |
| ACCEPTANCE   |   |   |
| By signing this part of this form of offer and acconsideration thereof, the Employer shall pa contract identified in the contract data. Accemployer and the Tenderer upon the terms a subject of this agreement.   | optones of the Trades I is                | ordance with the conditions of          |
| The terms of the contract are contained in: Part C1 Agreement and contract data, (which Part C2 Pricing data Part C3 Scope of work Part C4 Site information and drawings and de the above listed Parts.  |   | incorporated by reference into          |
| Deviations from and amendments to the document tender schedules as well as any changes to the process of offer and acceptance, are contain agreement. No amendments to or deviations from the process of offer and acceptance, are contained agreement.  | ed in the schedule of device              | r and the Employer during this          |
| The Tenderer shall within two weeks after red<br>deviations (if any), contact the Employer's age<br>of any securities, bonds, guarantees, proof of<br>conditions of contract identified in the contract<br>terms shall constitute a repudiation of this agree  | insurance and any other documentation to  | data) to arrange the delivery           |
| Notwithstanding anything contained herein, this one fully completed original copy of this docun (now contractor) within five (5) working days of why he/she cannot accept the contents of this the parties.  | the date of such as a city of deviations  | (if any). Unless the tenderer           |
| For the Employer:  |   |   |
|  |   |   |
| Name of signatory  | Signature                                 | Date                                    |
|  | -   | Date                                    |

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderer".

\*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention"

Page 3 of 4

Fronting data 27 lines 2022



Tender / Quotation no: CW05/2023

| Name of Organisation:    | Department of F | Public Works and Infrastructure |      |
|--------------------------|-----------------|---------------------------------|------|
| Address of Organisation: | No 21-23 Marke  | etr Square , Kimberley,8300     |      |
| WITNESSED BY:            |                 | r                               |      |
| Name of witner           | SS              | Signature                       | Date |
| Schedule of Deviations   |                 |                                 |      |
| 1.1.1. Subject:          |                 |                                 |      |
| Detail:                  |                 |                                 |      |
| 1.1.2. Subject: Detail:  |                 |                                 |      |
| 1.1.3. Subject:          |                 |                                 |      |
| Detail:                  |                 |                                 |      |
| 1.1.4. Subject:          |                 |                                 |      |
| Detail:                  |                 |                                 |      |
| 1.1.5. Subject:          |                 |                                 |      |
| Detail:                  |                 |                                 |      |
| 1.1.6. Subject:          |                 |                                 |      |
| Detail:                  |                 |                                 |      |

By the duly authorised representatives signing this agreement, the Employer and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the Tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

<sup>\*\*</sup>Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention" For Internal & External Use



# DPW-09 (EC): PARTICULARS OF TENDERER'S PROJECTS

| Project title:         | Repairs and Renovations at 3 SAI Battalion in Kimberley | erley            |                  |
|------------------------|---|------------------|------------------|
| Tender / quotation no: | CW 05/2023  | Closing date:    | 01/12/2023       |
| Advertising date:      | 17/11/2023  | Validity period: | 84 Calender days |

# 1. PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

| of Employer  Of Employer | 1 0    | Designate currently organized in | Name of Employer              |                  |              | Contractua | _                  |                                    |
|--------------------------|--------|----------------------------------|-------------------------------|------------------|--------------|------------|--------------------|------------------------------------|
|                          | ב<br>ב | scis currently engaged in        | or Representative of Employer | Contact tel. no. | Contract sum | ue co      | nmence-<br>nt date | nmence- completion<br>nt date date |
|                          | -      |                                  |                               |                  |              |            |                    |                                    |
|                          | 2      |                                  |                               |                  |              |            |                    |                                    |
|                          | က      |                                  |                               |                  |              |            |                    |                                    |
|                          | 4      |                                  |                               |                  |              |            |                    |                                    |
|                          | ro     |                                  |                               |                  |              |            |                    |                                    |
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Page 1 of 2 Version: 2021/01



1.2. Completed projects

|                | conford brokens                                   |  |                  |              |                                |                        |                                  |
|----------------|---|--|------------------|--------------|--------------------------------|------------------------|----------------------------------|
| ₽ <del>E</del> | Projects completed in the previous 5 (five) years | Name of Employer or Representative of Employer | Contact tel. no. | Contract sum | Contractual commence-ment date | Contractual completion | Date of Certificate of Practical |
| τ-             |   |  |                  |              |                                |                        |                                  |
| 7              |   |  |                  |              |                                |                        |                                  |
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| Page 2 of 2<br>Version: 1.6   |
|---|
| Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". For Internal & External Use |
|   |

Signature

Name of Tenderer

Date



## DPW-21 (EC): RECORD OF ADDENDA TO TENDER DOCUMENTS

| Project title: | Repairs and Renovations at 3 SAI Battalion in Kimberley |  |                        |  |  |  |
|----------------|---|--|------------------------|--|--|--|
| Tender no:     | CW05/2023 Reference no:                                 |  | 19/2/4/2/2/2327/488(5) |  |  |  |

1. I / We confirm that the following communications received from the Department of Public Works and Infrastructure before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: (Attach additional pages if more space is required)

|     | Date | Title or Details |
|-----|------|------------------|
| 1.  |      |                  |
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| 13. |      |                  |

| Name of Tenderer | Signature | Date |
|------------------|-----------|------|

2. I / We confirm that no communications were received from the Department of Public Works and Infrastructure before the submission of this tender offer, amending the tender documents.

| Name of Tenderer | Signature | Date |
|------------------|-----------|------|

Effective date: 2 August 2021

Version: 2021/01



# DPW-16 (EC): SITE INSPECTION MEETING CERTIFICATE

| Project title:                   | Repairs and Rend        | ovations at 3 SAI Battalion in   | Kimberley                   |
|----------------------------------|-------------------------|--|-----------------------------|
| Tender / Quotation no:           | CW05/2023               | Reference no:  | 19/2/4/2/2/2327/488(5)      |
| Closing date:                    | 01/12/2023              |  |                             |
| This is to certify that I,       |                         |  | representing                |
|                                  |                         |  | in the capacity of          |
| 2023                             |                         | visit  | ted the site on: 27 Novembe |
| ciary triacti ann satisfied with | Harre describtion of tr | ons likely to influence the work<br>ne work and explanations giver<br>ne, as specified and implied, in | 4 4 h 14 - 1                |
| Name of Tenderer                 | •                       | Signature  |                             |
|                                  |                         | Signature  | Date                        |
| Thandie Gaxela                   |                         | Signature  | Date                        |

# CW05/2023

# **BILL OF QUANTITIES**



| Item<br>No |  | Quantity | Rate | Amount |   |
|------------|--|----------|------|--------|---|
|            | SECTION 2  |          |      |        |   |
|            | BILL NO. 1   |          |      |        |   |
|            | ALTERATIONS  |          |      |        |   |
|            | NOTE:  |          |      |        |   |
|            | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |          |      |        |   |
|            | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 102 for CPAP purposes.   |          |      |        |   |
|            | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent. |          |      |        |   |
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|            | Carried to Collection  |          | R    |        | = |
|            | Section No. 2 Bill No. 1 ALTERATIONS   |          |      |        |   |



| SUPPLEMENTARY PREAMBLES   |      |   |  |
|---|------|---|--|
| OLD MATERIALS TO BECOME THE PROPERTY OF THE CONTRACTOR:   |      |   |  |
| Old materials from alterations, except where described to be re-used or handed over, become the property of the Contractor who must allow credit within unit rates.   |      |   |  |
| OLD MATERIALS TO BE CARTED AWAY:  |      |   |  |
| Old materials from alterations, except where described to be re-used or handed over, as well as all rubbish, etc., must be regularly carted from the site and not be allowed to accumulate on or around the site.   |      |   |  |
| OLD MATERIALS NOT TO BE RE-USED:  |      |   |  |
| None of the old materials are to be used for new work except where specifically described being set aside for re-use.   |      |   |  |
| HANDING OVER OF MATERIALS:  |      |   |  |
| Where certain materials or articles from demolitions or articles are described as to be handed over by the Contractor to the Client or Representative/Agent, such materials or articles shall be properly stored by the Contractor, until handing over thereof. The Contractor must obtain an official receipt listing the materials or articles and dates of handing over. If the Contractor fails to submit the receipt when requested, it shall be deemed that the materials or articles are still in his possession and he will be held liable to the Client for the full replacement value thereof, which amount will be deducted from any monies due to the Contractor. |      |   |  |
| GENERALLY   |      |   |  |
| In taking down and removing existing work, the utmost care shall be taken to avoid any structural or other damage to the remaining portions of the building. The Contractor shall cover up and protect from injury all work not removed and shall make good at his own expense any damage that may occur  | Item |   |  |
|   |      |   |  |
| Carried to Collection   |      | R |  |
| Section No. 2 Bill No. 1 ALTERATIONS  |      |   |  |



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|---|---|------|---|-----|---|
| 2 | Provide and erect all casings and protection for and cover up all existing fittings, doors, windows, joinery work, walls, floors, etc., not disturbed during the alterations and clear away and make good on completion   | Item |   |     |   |
| 3 | Provide, erect and remove when directed all temporary roof coverings, tarpaulins, dust and weather proof screens and barriers that may be necessary as protection against inclement weather or other damage to the Architect's satisfaction   | Item |   |     |   |
| 4 | Tenderers are notified that the buildings will be occupied by the Client, who have the right to take out and remove their own furniture, fixtures and fittings. Tenderers shall ascertain which furniture, fixtures and fittings form part of the building to be handed over for alterations before making allowances in respect thereof and before submitting a tender | Item |   |     |   |
| 5 | Prices for demolition of any portion of the structure shall include for its demolition complete with all surface finishes such as plaster, screeds, etc., all attached items of joinery such as skirtings, etc., and all reinforcement, conduit pipes, lintels, etc., built into that portion of the structure, including the carting away of all rubble, debris, etc.  | Item |   |     |   |
| 6 | All demolition work is to be carried out in accordance with the Local By-laws and to requirements of the Local Health Authorities   | Item |   |     |   |
| 7 | All materials from the work on site become the property of the Contractor and all such old materials are to be removed from site, unless otherwise described  | Item |   |     |   |
| 8 | At completion of the works, all rooms should be cleaned thoroughly (i.e. on top and inside cupboards), glass should be washed and existing wash hand basins, WC suites and traps should be thoroughly cleaned   | Item |   |     |   |
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|   | Carried to Collection   |      | R |     |   |
|   | Section No. 2 Bill No. 1 ALTERATIONS  |      |   |     |   |



|    | NOTE:                           | Credit for all such old materials is to be allowed by the Contractor.  |    |     |   |   |   |
|----|---------------------------------|--|----|-----|---|---|---|
|    | В.                              | All sizes given in this regard are approximate.  |    |     |   |   |   |
|    | C.                              | Where doors or windows occur in walls that   |    |     |   | I |   |
|    | have                            | to be demolished, these doors or windows are<br>not measured to be taken out. Thus, the square<br>area given for walls to be demolished, includes<br>areas taken up by these items.                                |    |     |   |   |   |
|    | REMO                            | VAL OF EXISTING WORK   |    |     |   |   |   |
|    | includi                         | ut and remove doors, windows, etc.,<br>ng threshold finishes, window cills, etc.<br>where elsehere indicate  |    |     |   |   |   |
| 9  | steel do                        | single door not exceeding 2.5m² in area from<br>for frame and prepare frame for new door,<br>ag removal of lock and handle, store and fit new<br>heave hinges in position)   | No | 2   |   |   |   |
| 10 | 5m² in a                        | double door exceeding 2.5m² and not exceeding area from steel door frame and remove existing and fit new door  | No | 5   |   |   |   |
|    | plaster,<br>prepari<br>finishes | g up/off and removing granolithic, screeds,<br>, etc. from concrete or brickwork and<br>ng surfaces for new screed, plaster, tile<br>s, etc. (take care not to damage or remove the<br>unless specifically stated) |    |     |   |   | : |
| 11 | 6mm - 1                         | 12mm Thick "Flowcrete" from floors   | m2 | 178 |   |   |   |
| 12 | 6mm - 1<br>opening              | I2mm Thick "Flowcrete" from floors in door<br>s  | m2 | 3   | * |   |   |
| 13 | 150mm                           | High coving in patchwork   | m  | 1   |   | i |   |
|    |                                 |  |    |     |   |   |   |
|    |                                 | 0  |    |     |   |   |   |
|    | Section I<br>Bill No.<br>ALTERA | 1  |    |     |   | R |   |



|    | Take out/down and remove pipes, sanitary fittings, etc., including uncoupling of pipe work, sanitary fittings and sealing off where necessary, repairing of floor and wall finishes (Paintwork and tiling elsewhere measured) |    |     |   |  |
|----|---|----|-----|---|--|
| 14 | 40mm uPVC pipe  | m  | 2   |   |  |
| 15 | Stopcock  | No | 32  |   |  |
| 16 | Seal and block off 15mm water supply  | No | 2   |   |  |
| 17 | Seal and block off 22mm water supply  | No | 2   |   |  |
|    | PREPARATORY WORK TO EXISTING SURFACES   |    |     |   |  |
| 18 | Existing floor to receive tiles   | m2 | 178 |   |  |
| 19 | Existing floor in door openings to receive tiles  | m2 | 2   |   |  |
| 20 | Existing "Flowcrete" wall to receive wall paint   | m2 | 298 |   |  |
|    |   |    |     |   |  |
| Ì  | Carried to Collection Section No. 2 Bill No. 1 ALTERATIONS  |    |     | R |  |



| SECTION 2: BUILDING WORK   | Ĩ          | Ĺ |        |
|--|------------|---|--------|
| Bill No. 1   |            |   |        |
| ALTERATIONS  |            |   |        |
| COLLECTION   |            |   |        |
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| ltem<br>No |  | Quanti | ity Rate | Amount   |
|            | SECTION 2  |        |          |  |
|            | BILL NO. 2   |        |          |  |
|            | CARPENTRY AND JOINERY  |        |          |  |
|            | NOTE:  |        |          |  |
|            | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |        |          |  |
|            | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 126 for CPAP purposes.   |        |          |  |
|            | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent.                 |        |          |  |
|            | PREAMBLES  |        |          |  |
|            | NOTE:  |        |          |  |
|            | All prices/rates to be nett, excluding Value Added Tax.  |        |          |  |
|            | SUPPLEMENTARY PREAMBLES  |        |          |  |
|            | Fixing   |        |          |  |
|            | Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete.   |        |          |  |
|            | Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at maximum 600mm centres, and where described as "bolted" the bolts have been given elsewhere. |        |          |  |
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|            | Carried to Collection  |        | R        |  |
| E          | Section No. 2 Bill No. 2 CARPENTRY AND JOINERY   |        |          |  |
|            |  |        |          |  |



|   | Joinery  |    |   | 1 | il . | 1 |
|---|--|----|---|---|------|---|
|   | Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc.   |    |   |   |      |   |
|   | Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes.   |    |   |   |      |   |
|   | Particle board   |    |   |   |      |   |
|   | Particle board shall comply with the following specifications:a) SABS 1300 Particle board: exterior and flooring typeb) SABS 1301 Particle board: interior type  |    |   |   |      |   |
|   | Decorative laminate finish   |    |   |   |      |   |
|   | Decorative laminate finishes shall be glued under pressure.  |    |   |   |      |   |
|   | All edge strips shall be butt jointed at junctions with adjacent similar finish.   |    |   |   |      |   |
|   | Sealing of all abutments   |    |   |   |      |   |
|   | All cupboards, counter tops, shelves, etc. abutting walls, tiled surfaces, etc. to be sealed watertight with an approved silicone sealant along all joints.  |    |   |   |      |   |
|   | Tendered rates must made provision for this as no additional claims in this regard will afterwards be entertained.   |    |   |   |      |   |
| l | DOORS, ETC.  |    |   |   |      |   |
|   | Hardwood door sealed with a linseed oil based<br>transit stabilizing sealer hung to steel or aluminium<br>frames   |    |   |   |      |   |
| 1 | 44mm Double action single door, 813 x 2032mm high, with and including forming of opening for viewing panel, size 545 x 800mm, including 12 x 12mm glazing beads (glass elsewhere measured) (D13) (Provisional) | No | 2 |   |      |   |
|   |  |    |   |   |      |   |
|   | Carried to Collection  |    |   | R |      |   |
| E | Section No. 2<br>Bill No. 2<br>CARPENTRY AND JOINERY   |    |   | K |      |   |
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|   | The state of the s |    |   |   |   |
|---|--|----|---|---|---|
| 2 | 44mm Double action double door, 1514 x 2032mm high, with and including forming of opening for viewing panel, size 185 x 800mm in both leafs, including 12 x 12mm glazing beads (glass elsewhere measured) (D15) (Provisional)  | No | 2 |   |   |
| 3 | 44mm Double action double door, 1514 x 2100mm high, with and including forming of opening for viewing panel, size 185 x 800mm in both leafs, including 12 x 12mm glazing beads (glass elsewhere measured) (D10) (Provisional)  | No | 2 |   |   |
| 4 | 44mm Double action door, 1626 x 2032mm high, with and including forming of opening for viewing panel, size 545 x 800mm in both leafs, including 12 x 12mm glazing beads (glass elsewhere measured) (D12) (Provisional)   | No | 1 |   |   |
|   | Carpentry Sundries   |    |   | 1 |   |
| 5 | Take down double door, size 1514 x 2100mm high, remove all ironmongery, plane 2100mm sides, re-install all ironmongery and re-hang in existing position (Provisional)  | No | 2 |   |   |
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|   | Carried to Collection  |    |   | R |   |
|   | Section No. 2<br>Bill No. 2  |    |   |   |   |
|   | CARPENTRY AND JOINERY  |    |   |   |   |
|   |  | 1  |   |   | - |



| SECTION 2: BUILDING WORK   | Ī                         | 1 1    |
|--|---------------------------|--------|
| Bill No. 2   |                           |        |
| CARPENTRY AND JOINERY  |                           |        |
| COLLECTION   |                           |        |
| Total Brought Forward from Page No.  | Page<br>No<br>7<br>8<br>9 | Amount |
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| Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 2 CARPENTRY AND JOINERY |                           | R      |



| n  |  | Quantity | Rate | Amount |
|----|--|----------|------|--------|
|    | SECTION 2  |          |      |        |
|    | BILL NO. 3   |          |      |        |
|    | IRONMONGERY  |          |      |        |
|    | NOTE:  |          |      |        |
|    | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |          |      |        |
|    | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 132 for CPAP purposes.   |          |      |        |
|    | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent.   |          |      |        |
|    | All locks to be supplied with two keys.  |          |      |        |
|    | SUPPLEMENTARY PREAMBLES  |          |      |        |
|    | Finishes to ironmongery  |          |      |        |
| FF | Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list: BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated SE Silver enamelled GE Grey enamelled AS Anodised silver AB Anodised bronze AG Anodised black PB Polished brass PL Polished and lacquered PT Epoxy coated SD Sanded SS Stainless steel |          |      |        |
| В  | Carried to Collection Section No. 2 Section No. 3 RONMONGERY   |          | R    |        |



|   |   |       |    |   | <br> |   |
|---|---|-------|----|---|------|---|
|   | HINGES, BOLTS, ETC.   |       | 1  |   |      | 1 |
| 1 | "Dorma DFB-SC-180/150", or equal approved, 150mm satin chrome flush bolt with heel (Provisional)  | No    | 12 |   |      |   |
|   | CATCHES, CABIN HOOKS, ETC.  |       |    |   |      |   |
| 2 | "Euro Brass EB3019" 150mm rattle proof cabin hook   | No    | 24 |   |      |   |
|   | LOCKS   |       |    |   |      |   |
| 3 | "Dorma DDC106501", or equal approved, nickel plated 65mm ten pin euro-profile master-keyed knob cylinder to aluminium or timber door (Provisional)  | No    | 7  |   |      |   |
| 4 | "Dorma DCE-002", or equal approved, stainless steel . euro profile escutcheon to aluminium or timber door (Provisional)   | No    | 4  |   |      |   |
| 5 | "Dorma D038R", or equal approved, stainless steel rebate conversion kit for euro-profile locks to aluminium or timber door  | No    | 5  |   |      |   |
| 6 | "Dorma D036S", or equal approved, stainless steel euro-profile cylinder sash lock SS to aluminium or timber door  | No    | 5  |   |      |   |
| 7 | "Dorma D037D", or equal approved, stainless steel euro-profile cylinder dead lock SS to aluminium or timber door  | No    | 2  |   |      |   |
|   | HANDLES   |       |    |   |      |   |
| 8 | "Dorma DPH301C", or equal approved, 150 x 19mm stainless steel "D" shaped straight bolt through pull handle, fixed to 150 x 150mm backplate on cylinder hole, to aluminium or timber door | Pairs | 8  |   |      |   |
|   | PUSH PLATES AND KICK PLATES   |       |    |   |      | : |
| 9 | 0.9mm Thick grade 304 stainless steel kick plate, size 300mm high x 750mm wide, drilled and countersunk for screw fixing. Finished size to be checked on site                             | No    | 16 |   |      |   |
|   | Carried to Collection Section No. 2 Bill No. 3 IRONMONGERY  |       |    | R |      | - |
|   |   |       |    |   |      |   |



| 10 | 0.9mm Thick grade 304 stainless steel trolley plate, size 300mm high x 750mm wide, drilled and countersunk for screw fixing. Finished size to be checked on site   | No   | 1  | 6 |   |
|----|--|------|----|---|---|
| 11 | 0.9mm Thick grade 304 stainless steel kick plate, size 300mm high x 810mm wide, drilled and countersunk for screw fixing. Finished size to be checked on site  | No   |    | 4 |   |
| 12 | 0.9mm Thick grade 304 stainless steel trolley plate, size 300mm high x 810mm wide, drilled and countersunk for screw fixing. Finished size to be checked on site   | No   |    | 8 |   |
|    | DOOR CLOSERS   |      |    |   |   |
| 13 | "Dorma BTS75R/EN2-5", or equal approved, double action non-hold open floor spring, complete with stainless steel cover plate 7421 bottom strap and 8062 top centre to aluminium or timber door (Stainless Steel) | Sets | 14 | 4 |   |
|    | SUNDRIES   |      |    |   |   |
| 14 | "Dorma DDS-NP-018", or equal approved, nickel plated floor stop (Provisional)  | No   | 12 | 2 |   |
|    |  |      |    |   |   |
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|    | Carried to Collection  |      |    | R | _ |
|    | Section No. 2<br>Bill No. 3<br>IRONMONGERY   |      |    |   |   |
|    |  |      | 1  |   |   |



| SECTION 2: BUILDING WORK   | Î I              | 10 1   |
|--|------------------|--------|
| Bill No. 3   |                  |        |
| IRONMONGERY  |                  |        |
| COLLECTION   |                  |        |
| Total Brought Forward from Page No.  | Page No 11 12 13 | Amount |
| Carried Forward to Summary of Section No. Section No. 2 Bill No. 3 IRONMONGERY | . 2 R            |        |



|   | Quantity | Rate | Amount |
|---|----------|------|--------|
| SECTION 2   |          |      |        |
| BILL NO. 4  |          |      |        |
| PLASTERING  |          |      |        |
| NOTE:   |          |      |        |
| For preambles see "Specification of Materials and Methods to be used" (PW 371).   |          |      |        |
| Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 142 for CPAP purposes.  |          |      |        |
| Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent.  |          |      |        |
| SUPPLEMENTARY PREAMBLES   |          |      |        |
| Items, materials or methods to be used specified by trade names or catalogue numbers are only an indication of the quality required. Items, materials or other approved may be used with prior approval from the Architect.   |          |      |        |
| NOTE:   |          |      |        |
| Prices for all plaster work must allow for preparation and keeping moist of all brick walls, brushing with a stiff wire brush of all concrete surfaces followed by a 1:2 cement slurry coating, neat finishing of plaster around pipes, pipe brackets, rails, bars, etc., after fixing and for the wetting of all plaster surfaces until the plaster has cured. |          |      |        |
| NOTE:   |          |      |        |
| The following preambles are to be included only when specifically required by the Principal Agent.  |          |      |        |
|   |          |      |        |
| Carried to Collection Section No. 2 Bill No. 4 PLASTERING   |          | R    |        |



|          | Method  |   |  |
|----------|---|---|--|
|          | The method to be used shall be either the monolithic method or the bonded method.   |   |  |
|          | Preparation   |   |  |
|          | When granolithic is applied monolithically, the concrete floor shall be swept clean after bleeding of the concrete has ceased and the slab has begun to stiffen; any remaining bleed water shall be removed and the granolithic applied immediately thereafter. For granolithic to be bonded to the floor slab after it has hardened, the slab surface shall be hacked (preferably by mechanical means) until all laitance, dirt, oil, etc. is dislodged and swept clean of all loose matter. The slab shall then be wetted and kept damp for at least six hours before applying the granolithic. |   |  |
|          | Mix   |   |  |
|          | Granolithic shall attain a compressive strength of at least 41MPa. The coarse aggregate shall comply with SANS 1083 and shall generally be capable of passing a 10mm mesh sieve. Where the thickness of the granolithic exceeds 25mm, the size of the coarse aggregate shall be increased to the maximum size compatible with the thickness of the granolithic.   |   |  |
| ı        | Panels  |   |  |
| f        | Granolithic shall be laid in panels not exceeding 14m² or monolithic finishes, not exceeding 9.5m² for bonded inishes and not exceeding 6m² for all external granolithic. Wherever possible, panels shall be square out at no time should the length of the panel exceed 1.5 mes its width.   |   |  |
| je<br>Se | Where possible joints between panels shall be ositioned over joints in the floor slab and shall be at east 3mm wide through the full thickness of the finish, eparated by strips of wood or fibreboard and finished ith V-joints.   |   |  |
|          |   |   |  |
| 3il      | Carried to Collection ection No. 2 II No. 4 .ASTERING   | R |  |
|          |   |   |  |

GRANOLITHIC



|     | Laying  |    |     |   |   |  |
|-----|---|----|-----|---|---|--|
|     | Monolithic granolithic shall be applied to the partially set slab and thoroughly compacted and lightly wood floated to the required levels.   |    |     |   |   |  |
|     | Bonded granolithic shall be applied to the slab after applying a 1:1 sand-and-cement slurry brushed over the surface and allowed to partially set before applying the granolithic. The granolithic shall be thoroughly compacted and lightly wood floated to the required levels. |    |     |   |   |  |
|     | After wood floating, the monolithic and bonded granolithic shall remain undisturbed until bleeding has ceased and the surface has stiffened. Any remaining bleed water and laitance shall then be removed and the surface steel trowelled or power floated.                       |    |     |   |   |  |
|     | Curing, seasoning and protection  |    |     |   |   |  |
|     | Granolithic shall be covered with clean hessian with waterproof building foil over and kept wet for at least seven days after laying.   |    |     |   |   |  |
|     | Colour  |    |     |   | a |  |
|     | Coloured granolithic shall be tinted with an approved colouring pigment mixed into a true and even colour.  |    |     |   |   |  |
|     | Screeds on concrete   |    |     |   |   |  |
|     | 1:3 Cement plaster mechanically prepared on to concrete.  |    |     |   |   |  |
|     | Screed on floors (Provisional)  | m2 | 178 |   |   |  |
|     | Screed on floors in door openings (Provisional)   | m2 | 3   |   |   |  |
|     | INTERNAL PLASTER  |    |     |   |   |  |
|     | One coat plaster to brickwork finished smooth with a steel float to receive paint   |    |     |   |   |  |
|     | On walls in narrow widths in patchwork  | m2 | 4   |   |   |  |
|     |   |    |     |   |   |  |
|     | Operiod As Calles (Car  |    |     |   |   |  |
|     | Section No. 2 Bill No. 4 PLASTERING   |    |     | R |   |  |
| - [ |   |    |     |   |   |  |

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2

3



|      | Sundries   |   |   |   |   |
|------|--|---|---|---|---|
| 4    | Remove existing plaster for a width of 400mm, nail chickenmesh across cracks and replaster (Provisional) | m | 2 |   |   |
|      |  |   |   |   |   |
|      |  |   |   |   |   |
|      |  |   |   |   |   |
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|      |  |   |   |   |   |
|      | Carried to Collection  |   |   |   |   |
| Bill | ction No. 2<br>I No. 4<br>ASTERING   |   |   | R | _ |
|      |  |   |   | 1 |   |



|        |   |            | 3 SAI BAT | TALION - KIMBERLEY |
|--------|---|------------|-----------|--------------------|
|        | SECTION 2: BUILDING WORK                    | Ĭ f        |           | 1                  |
|        | Bill No. 4                                  |            |           |                    |
|        | PLASTERING                                  |            |           |                    |
|        | COLLECTION                                  |            |           |                    |
|        | Total Drawl L. F.                           | Page<br>No |           | Amount             |
|        | Total Brought Forward from Page No.         | 15         |           |                    |
|        |   | 16         |           |                    |
|        |   | 17         |           |                    |
|        |   | 18         |           |                    |
|        | Carried Forward to Summary of Section No. 2 | 18         |           |                    |
| S      | Carried Forward to Summary of Section No. 2 |            | R         |                    |
| b<br>B | ill No. 4<br>LASTERING                      |            |           |                    |
|        |   |            |           |                    |



| I.                                 |  | 8              |        |        |
|------------------------------------|--|----------------|--------|--------|
| 1                                  |  | Quantit        | y Rate | Amount |
| SECTI                              | ION 2  |                |        |        |
| BILL N                             | NO. 5  |                |        |        |
| TILING                             | 3  |                |        |        |
| NOTE:                              |  |                |        |        |
| For prea<br>Methods                | ambles see "Specification of Materials and s to be used" (PW 371).   |                |        |        |
| Unless of be deem purpose:         | otherwise stated herein all items in this bill shall<br>ned to fall into Work Group No. 144 for CPAP<br>s.   |                |        |        |
| catalogu<br>product                | n this trade is referred to by a trade name or<br>ue number, it may be replaced by another<br>of equal quality, with prior approval of the<br>entative/Agent.  |                |        |        |
| SUPPLI                             | EMENTARY PREAMBLES   |                |        |        |
| Descript                           | ions   |                |        |        |
| (plaster e<br>concrete<br>1:4 ceme | escribed as "fixed with adhesive to plaster elsewhere)" descriptions of tiling on brick or walls, columns, etc. shall be deemed to include ent plaster backing and descriptions of tiling on floors, etc. shall be deemed to include 1:3 edding. |                |        |        |
| (plaster e<br>concrete<br>1:4 ceme | escribed as "fixed with adhesive to plaster elsewhere)" descriptions of tiling on brick or walls, columns, etc. shall be deemed to include nt plaster backing and descriptions of tiling on floors, etc. shall be deemed to include 1:3 edding.  |                |        |        |
|                                    |  |                |        |        |
| Section No<br>Bill No. 5<br>TILING | Carried to Collection  o. 2  | <del>5</del> : | R      |        |



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|---|--|----|------------|------------|--------------|--------|
|   | FLOOR TILING   |    |            | 1          |              | Ĩ      |
|   | 300 x 300mm "Granito Bianco", or equal approved, full body porcelain tiles (Code: C3021) (Colour: Salt and Pepper), laid on internal floor areas with 3mm wide straight joints in both directions with "TAL Goldstar 6 Rapidsetting", or equal approved, recommended adhesive, using a nothched "TAL", or equal approved, floor trowel, grout according to manufacturer's instructions (Grout Colour: Dove Grey) |    |            |            |              |        |
| 1 | On floors  | m2 | 178        |            |              |        |
| 2 | In door openings   | m2 | 3          |            |              |        |
| 3 | Supply only tiles to authorities for later usage   | m2 | 5          |            |              |        |
|   | SUNDRIES   |    |            |            |              |        |
|   | Movement joints, etc.  |    |            | -          |              |        |
| 5 | Allow for M-trim 9 x 10mm high PVC joint (Code: PMJ100.08)(Colour: Dove Grey), fixed to floors with an approved adhesive at 5000mm intervals in both directions  Saw cut through existing "Flowcrete" floor finish, prior to removing "Flowcrete" from floors and ensure neat flush connection between new floor tiles and existing "Flowcrete" curved skirting, including silicone expansion joint              | m  | 323<br>172 |            |              |        |
| E | Carried to Collection<br>Section No. 2<br>Bill No. 5<br>TILING   |    |            | R          |              |        |



| SECTION 2: BUILDING WORK  | Ī                      | T | 1 1    |
|---|------------------------|---|--------|
| Bill No. 5  |                        |   |        |
| TILING  |                        |   |        |
| COLLECTION  |                        |   |        |
| Total Brought Forward from Page No.   | Page<br>No<br>20<br>21 |   | Amount |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
| Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 5 FILING |                        | R |        |
|   |                        |   |        |



|            | w.   |        | 3 SAI B | ATTALION - KIMBERLEY |
|------------|--|--------|---------|----------------------|
| Item<br>No |  | Quanti | ty Rate | Amount               |
|            | SECTION 2  |        |         |                      |
|            | BILL NO. 6   |        |         |                      |
|            | PLUMBING AND DRAINAGE<br>(PROVISIONAL)   |        |         |                      |
|            | NOTE:  |        |         |                      |
|            | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |        |         |                      |
|            | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 146 & 148 for CPAP purposes.   |        |         |                      |
|            | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent. |        |         |                      |
|            | SUPPLEMENTARY PREAMBLES  |        |         |                      |
|            | NOTE:  |        |         |                      |
|            | Unless otherwise described, the full description of items and Supplementary Preambles in the preceding sections and bills shall equally apply in the items in this bill.         |        |         |                      |
|            | Pipes must be laid in a 150mm thick selected grandular material with a particle size of less than 5mm.   |        |         |                      |
|            | Backfilling of trenches must be compacted to 90% Mod AASHTO density.   |        |         |                      |
|            |  |        |         |                      |
|            |  |        |         |                      |
|            |  |        |         |                      |
|            |  |        |         |                      |
|            | Carried to Collection  |        | R       |                      |
|            | Section No. 2<br>Bill No. 6  |        | K       |                      |
|            | PLUMBING AND DRAINAGE (PROVISIONAL)  |        |         |                      |



|   |     | 3 SAI BATTALION | - KIMBERLEY |
|---|-----|-----------------|-------------|
| Copper pipes  | 1 1 | 1               | 1           |
| Pipes shall be hard drawn and half hard pipes of the class stated. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), Class 2 (half-hard) and Class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Fittings to copper waste, vent and anti-syphon pipes, capillary solder fittings and compression fittings shall be "Cobra Watertech", or equal approved, type. Capillary solder fittings shall comply with ISO 2016. Only compression fittings shall be used in walls or in ground. |     |                 |             |
| Lead pipes and traps  |     |                 |             |
| All soldered joints shall be wiped and brass unions shall be used for jointing lead to steel.   |     |                 |             |
| Fixing of pipes   |     |                 |             |
| Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc. casting in, building in or suspending not exceeding 1m below suspension level.   |     |                 |             |
| Reducing fittings   |     |                 |             |
| Where fittings have reducing ends or branches they are described as "reducing". In the case of pipes with diameters not exceeding 60mm only the largest end or branch size is given. Should the Contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained. In the case of pipes with diameters exceeding 60mm all sizes are given and no claim for extra bushes, reducers, etc. will be entertained.  |     |                 |             |
| Exposed concrete surfaces   |     |                 |             |
| Exposed surfaces of concrete stormwater channels, cover slabs, inspection eye marker slabs, gulley tops, cleaning eye tops, catchpits, inspection chambers, etc. shall be finished smooth with plaster.   |     |                 |             |
|   |     |                 |             |
| Carried to Collection Section No. 2   |     | R               |             |
| Bill No. 6 PLUMBING AND DRAINAGE (PROVISIONAL)  |     |                 |             |
| EDWIDING AND DRAINAGE (PROVISIONAL)   |     |                 |             |



|        | Excavations   | 1 | 1 |   |
|--------|---|---|---|---|
|        | No claim for rock excavation will be entertained unless the   |   |   |   |
|        | Contractor has timeously notified the Quantity Surveyor thereof prior to backfilling.   |   |   |   |
|        | "Soft rock" and "hard rock" shall be as defined in<br>"Earthworks".   |   |   |   |
|        | Laying, backfilling, bedding, etc. of pipes   |   |   |   |
|        | Pipes shall be laid and bedded and trenches shall be carefully backfilled in accordance with manufacturers' instructions.       |   |   |   |
|        | Where no manufacturers' instructions exist pipes shall be laid in accordance with clauses 5.1 and 5.2 of each of the following: |   |   |   |
|        | SABS 1200 5L: Medium-pressure pipelines<br>LD: Sewers   |   |   |   |
|        | LE: Stormwater drainage Pipe trenches, etc. shall be backfilled in accordance with clauses 3, 5.5, 5.6, 5.7 and 7 of SABS 1200  |   |   |   |
|        | DB: Earthworks (Pipe trenches) Pipes shall be bedded in accordance with clauses 3.1 to  |   |   |   |
|        | 3.4.1, 5.1 to 5.3 and 7 of SABS 1200<br>LB: Bedding (Pipes)   |   |   |   |
|        | Unless otherwise described bedding of rigid pipes shall be Class B bedding.   |   |   |   |
|        | Flush pans  |   |   |   |
|        | Flush pans shall have straight or side outlets and "P" or<br>'S" traps as necessary.  |   |   |   |
| 1      | Waste unions  |   |   |   |
| l<br>r | Descriptions of waste unions shall be deemed to include ubber or vulcanite plugs and chains fixed to fittings.                  |   |   |   |
|        |   |   |   |   |
|        |   |   |   |   |
|        |   |   |   |   |
|        |   |   |   |   |
|        | Carried to Collection   |   | R |   |
| В      | ection No. 2  |   |   | - |
| Ρ      | LUMBING AND DRAINAGE (PROVISIONAL)  |   |   |   |
|        |   |   | I | 1 |



|   | SANITARY FITTINGS   |    |      | I |          |
|---|---|----|------|---|----------|
|   | NOTE:   |    |      |   |          |
|   | For preambles see "Specification of Materials and Methods to be used" (PW 371).   |    |      |   |          |
|   | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 148 for CPAP purposes.  |    |      |   |          |
|   | "Approved" Grade 304 stainless steel sanitary (18/10) 1.2mm gauge fittings  |    |      |   |          |
| 1 | "Approved Contractor's Wash Trough B34136", grade 30418/10 polished stainless steel double end bowl sink, overall size 850 x 436mm wide, including 38mm waste fitted, including front leg set, fixed to walls | No | 32   |   |          |
|   | TRAPS, ETC. INCLUDING JOINTS TO STEEL PIPE AND/OR FITTINGS UNLESS OTHERWISE DESCRIBED   |    |      |   |          |
|   | NOTE:   |    |      |   |          |
|   | For preambles see "Specification of Materials and Methods to be used" (PW 371).   |    |      |   |          |
|   | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 148 for CPAP purposes.  |    |      |   |          |
|   | "Approved "   |    |      |   |          |
| 2 | 40mm Double bowl sink reseal "P or S-trap" combination trap   | No | 32   |   |          |
| 3 | 40mm Rubber P-trap with PVC waste pipes to sewer connection   | No | 32   |   |          |
|   | TAPS, VALVES, ETC.  |    |      |   |          |
| 4 | "Hansgrohe Talis S2 1486HZ-0000" chrome plated single lever sink mixer (Provisional)  | No | 32   |   |          |
| 5 | Allow to service and clean fat trap   |    | Item |   | 5 000 00 |
|   |   |    |      |   |          |
|   | Carried to Collection Section No. 2 Bill No. 6 PLUMBING AND DRAINAGE (PROVISIONAL)  |    |      | R |          |



|    | SANITARY PLUMBING   |    | 1  | ľ | 1 | Î |
|----|---|----|----|---|---|---|
|    | uPVC Pipes  |    |    |   |   |   |
| 6  | 40mm pipe   | m  | 1  |   |   |   |
|    | Extra over uPVC pipes for fittings  |    |    |   |   |   |
| 7  | 40mm Bend   | No | 1  |   |   |   |
|    | Sundries  |    |    |   |   |   |
| 8  | Connection between new 15mm copper pipe and existing water supply   | No | 1  |   |   |   |
|    | TAPS, VALVES, ETC.  |    |    |   |   |   |
|    | NOTE:   |    |    |   |   |   |
|    | For preambles see "Specification of Materials and Methods to be used" (PW 371).   |    |    |   |   |   |
|    | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 148 for CPAP purposes.  |    |    |   |   |   |
| 9  | "Cobra Star", or equal approved, wall mounted hose bibtap, chrome plated (1 x cold water, 1 x hot water) (Code: 107EC-15) | No | 2  |   |   |   |
| 10 | "Cobra Watertech", or equal approved, wall mounted hose bibtap, chrome plated (1 x cold water, 1 x hot water)             | No | 10 |   |   |   |
| 11 | 22mm Brass stopcock (Code: 131-22)  | No | 32 |   |   |   |
|    |   |    |    |   |   |   |
|    |   |    |    |   |   |   |
|    | Carried to Collection<br>Section No. 2<br>Bill No. 6<br>PLUMBING AND DRAINAGE (PROVISIONAL)                               |    |    | R |   |   |



|    | WATER SUPPLY   |    |    |   | 1 | 1              |
|----|--|----|----|---|---|----------------|
|    | NOTE:  |    |    |   |   |                |
|    | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |    |    |   |   |                |
|    | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 148 for CPAP purposes.   |    |    |   |   |                |
|    | NOTE:  |    |    |   |   |                |
|    | All intersections and joints are to be covered with a membrane of polythene and cast in concrete (15MPa/20). The installation of pressure pipes must be in strict accordance with the Manufacturer's instructions. Bedding and filling as described under soil drainage. |    |    |   |   |                |
|    | Class 2 thin wall hard drawn copper pipes and fittings with "Capillary Soldered" type connections  |    |    |   |   |                |
| 12 | 15mm Water pipe fixed to walls   | m  | 66 |   |   |                |
| 13 | 22mm Water pipe fixed to walls   | m  | 66 |   |   |                |
|    | Extra over Class 2 copper pipes for "Capillary Soldered" fittings  |    |    |   |   |                |
| 14 | 15mm Fittings  | No | 72 |   |   |                |
| 15 | 22mm Fittings  | No | 72 |   |   | <u> </u>       |
|    | Sundries   |    |    |   |   |                |
| 16 | Connect to existing 15mm water supply  | No | 3  |   |   |                |
| 17 | Connect to existing 22mm water supply  | No | 3  |   |   | Links 1        |
|    |  |    |    |   |   | ‡              |
|    |  |    |    |   |   |                |
|    |  | 1  |    |   |   |                |
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|    |  |    |    |   |   |                |
|    | Carried to Collection Section No. 2 Bill No. 6 PLUMBING AND DRAINAGE (PROVISIONAL)   |    |    | R |   | THE OWNERS AND |
|    |  |    | 1  |   |   | i              |



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|-----|---|--|--------------|-----------------|
|     | SECTION 2: BUILDING WORK  | 1 1  | 1            | ſ               |
|     | Bill No. 6  |  |              |                 |
|     | PLUMBING AND DRAINAGE (PROVISIONAL)   |  |              |                 |
|     | COLLECTION  |  |              |                 |
|     | COLLECTION  Total Brought Forward from Page No.   | Page<br>No<br>23<br>24<br>25<br>26<br>27<br>28 |              | Amount          |
| Bil | Carried Forward to Summary of Section No. 2 Inction No. 2 I No. 6 UMBING AND DRAINAGE (PROVISIONAL) |  | R            |                 |

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|------------|--|----|----------|-----------|--------------------|
| Item<br>No |  |    | Quantity | Rate      | Amount             |
|            | SECTION 2  |    |          |           |                    |
|            | BILL NO. 7   |    |          |           |                    |
|            | GLAZING  |    |          |           |                    |
|            | NOTE:  |    |          |           |                    |
|            | For preambles see "Specification of Materials and Methods to be used" (PW 371).  |    |          |           |                    |
|            | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 150 for CPAP purposes.   |    |          |           |                    |
|            | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent. |    |          |           |                    |
|            | GLAZING TO TIMBER WITH PINNED-ON<br>GLAZING BEADS (BEADS ELSEWHERE<br>MEASURE)   |    |          |           |                    |
|            | 4mm Clear sheet glass  |    |          |           |                    |
| 1          | Pane, size 185 x 800mm, set into timber and polished edges all round   | No | 8        |           |                    |
|            | 6mm Clear safety glass   |    |          |           |                    |
| 2          | Pane, size 545 x 800mm, set into timber and polished edges all round   | No | 4        |           |                    |
|            |  |    |          |           |                    |
|            |  |    |          |           |                    |
|            |  |    |          |           |                    |
|            |  |    |          |           |                    |
|            |  |    |          |           |                    |
|            |  |    |          | -         |                    |
|            | Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 7 GLAZING   |    |          | R         |                    |
|            |  |    |          |           |                    |



| Item<br>No |   | Quantit | y Rate | Amount |  |
|------------|---|---------|--------|--------|--|
|            | SECTION 2   |         |        |        |  |
|            | BILL NO. 8  |         |        |        |  |
|            | PAINTWORK   |         |        |        |  |
|            | NOTE:   |         |        |        |  |
|            | For preambles see "Specification of Materials and Methods to be used" (PW 371).   |         |        |        |  |
|            | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 152 for CPAP purposes.  |         |        |        |  |
|            | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent.  |         |        |        |  |
|            | PREPARATORY WORK TO EXISTING WORK   |         |        |        |  |
|            | Previously painted plastered surfaces   |         |        |        |  |
|            | Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth. |         |        |        |  |
|            | Previously painted metal surfaces   |         |        |        |  |
|            | Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal.  |         |        |        |  |
|            | Previously painted wood surfaces  |         |        |        |  |
|            | Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth.   |         |        |        |  |
|            |   |         |        |        |  |
| 1          | Carried to Collection Section No. 2 Bill No. 8 PAINTWORK  |         | R      |        |  |



|   | COLOURS   |    | 1   | ı | 1 |
|---|---|----|-----|---|---|
|   | Unless otherwise described all paintwork shall be deemed to have a colour value in excess of 7 on the Munsell system in accordance with SANS 1091.  |    |     |   |   |
|   | PAINTWORK, ETC. TO EXISTING   |    |     |   |   |
|   | ON FLOATED PLASTER  |    |     |   |   |
|   | Remove all loose and flaking paint. Surface to be clean, dry and dust free with a moisture content of less than 15%. Aapply one coat "Dulux Trade Universal Undercoat", or equal approved, (Code: T1001) and finish with two coats "Dulux Gloss Enamel", or equal approved, (Code: D25) paint to interior cement plaster, with an overcoating time of 18 hours. Surface to be clean, dry and dust free with a moisture content of less than 15% (Colour: Dusted Moss 2 - To match existing) |    |     |   |   |
| 1 | On internal prepared "Flowcrete" walls  | m2 | 298 |   |   |
|   | ON PVC  |    |     |   |   |
|   | Surface to be clean, dry and dust free with a moisture content of less than 15%. Apply a single coat "Alkali Plaster Primer" for superior moisture tolerance. Apply two coats "Dulux Eggshell Enamel" (Colour: To be confirmed)   |    |     |   |   |
| 2 | On PVC pipes, etc. not exceeding 300mm girth (Provisional)  | m  | 15  |   |   |
|   | ON WOOD   |    |     |   |   |
|   | Surface to be clean, dry and dust free. One coat "Dulux Primer for Wood", or equal approved, (Code: D33), one coat "Dulux Universal Undercoat", or equal approved, (Code: T1001) and finish off with two coats "Dulux Trade Gloss Enamel", or equal approved, (Code: T3001) paint on exterior wood (Colour: To Architect Specification)   |    |     |   |   |
| 3 | On doors (Provisional)  | m2 | 5   |   | , |
|   | Carried to Collection Section No. 2 Bill No. 8 PAINTWORK  |    |     | R |   |



|   |   |    | -  |   | - CONDEINEE  |
|---|---|----|----|---|--|
|   | PAINTWORK, ETC. TO NEW WORK   |    |    |   | - 1  |
|   | ON FLOATED PLASTER  |    |    |   |  |
|   | Prime all repaired areas with surface compatible "Dulux Primer", or equal approved, and finish off with two coats "Dulux Luxurious Silk", or equal approved, (Code: D22) pure acrylic paint interior cement plastered walls (Colour: Dusted Moss 2)                                   |    |    |   |  |
| 4 | On internal plastered walls in patchwork  | m2 | 4  |   |  |
|   | ON WOOD   |    |    |   |  |
|   | Surface to be clean, dry and dust free. One coat "Dulux Universal Undercoat", or equal approved, (Code: D34) and finish with two coats "Dulux Trade Eggshell Enamel", or equal approved, (Code: T3002) on previously solvent based interior wood (Colour: To Architect Specification) |    |    |   |  |
| 5 | On doors  | m2 | 41 |   |  |
|   |   |    |    |   |  |
|   |   |    |    |   |  |
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|   | Section No. 2 Bill No. 8 PAINTWORK  |    |    | R |  |
| 1 |   | 1  | 1  | 1 |  |



| SECTION 2: BUILDING WORK   | 1                      |   |        |
|--|------------------------|---|--------|
| Bill No. 8   |                        |   |        |
| PAINTWORK  |                        |   |        |
| COLLECTION   |                        |   |        |
| Total Brought Forward from Page No.  | Page<br>No<br>31<br>32 |   | Amount |
|  | 33                     |   |        |
|  |                        |   |        |
|  |                        |   |        |
|  |                        |   |        |
|  |                        |   |        |
|  |                        |   |        |
|  |                        |   |        |
| Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 8 PAINTWORK |                        | R |        |



| item | 1   | Quanti | ty Rate | Amount |
|------|---|--------|---------|--------|
| No   | SECTION 2   | addin. | Nate    | Amount |
|      | BILL NO. 9  |        |         |        |
|      | PROVISIONAL SUMS, ALLOWANCES AND PRIME COST AMOUNTS   |        |         |        |
|      | NOTE:   |        |         |        |
|      | For preambles see "Specification of Materials and Methods to be used" (PW 371).   |        |         |        |
|      | Unless otherwise stated herein all items in this bill shall be deemed to fall into Work Group No. 190 for CPAP purposes.  |        |         |        |
|      | Where in this trade is referred to by a trade name or catalogue number, it may be replaced by another product of equal quality, with prior approval of the Representative/Agent.  |        |         |        |
|      | PROVISIONAL SUMS  |        |         |        |
|      | All provisional sums cover supply of material and equipment and installation. Provisional sums are net and do not include builder's discount (excluding settlement discount) and Value Added Tax but the Tenderer may allow under "Profit" items any profit he considers necessary.   |        |         |        |
|      | The following sums are to be used by the Principal Agent to appoint specialist nominated or selected subcontractors. Allowance must be made by the tenderers for profit and attendance to all the specialist that may be appointed. All amounts will be adjusted according to the final contract value of each specialist, should the Principal Agent decide to omit any one of the amounts or portions thereof the adjustment shall be done to the final account, including the total pro rata adjustment for profit and attendance. |        |         |        |
|      |   |        |         |        |
|      | Carried to Collection Section No. 2 Bill No. 9 PROVISIONAL SUMS, ALLOWANCES AND PRIME COS   |        | R       |        |



|   | MECHANICAL INSTALLATION - GAS  | 1 1  | 1         |
|---|--|------|-----------|
| 1 | Provide the amount of R15,000.00 (Fifteen Thousand Rand Only) for existing gas bottles to be relocated to dock area, with new gas piping to main kitchen area to be completed by a selected sub-contractor & CDC | Item | 15 000,00 |
| 2 | Profit on last   | Item |           |
| 3 | Attendance   | Item |           |
|   | ELECTRICAL INSTALLATION  |      |           |
| 4 | Provide the amount of R10,000.00 (Ten Thousand Rand Only) for Electrical Installation to be completed by a selected sub-contractor ধ্ত   | Item | 10 000 00 |
| 5 | Profit on last   | Item |           |
| 6 | Attendance   | Item |           |
|   | REPAIR V/ATER DAMAGE   |      |           |
| 7 | Provide the amount of R4,000.00 (FourThousand Rand Only) for the repair of water damage to the serving area to be completed by selected sub-contractor   | ltem | 4 000,00  |
| 8 | Profit on last   | Item |           |
| 9 | Attendance   | Item |           |
|   |  |      |           |
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|   |  |      |           |
|   | Carried to Collection  |      |           |
|   | Section No. 2 Bill No. 9   | R    |           |
|   | PROVISIONAL SUMS, ALLOWANCES AND PRIME COS   |      |           |
|   | 9  |      |           |



| SECTION 2: BUILDING WORK                                  |                        | Í | 1 1    |
|---|------------------------|---|--------|
| Bill No. 9  |                        |   |        |
| PROVISIONAL SUMS, ALLOWANCES AND PRIME COST AMOUN         | VIS                    |   |        |
| COLLECTION  |                        |   |        |
| Total Brought Forward from Page No.                       | Page<br>No<br>35<br>36 |   | Amount |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
|   |                        |   |        |
| Carried Forward to Summary of Section No. 2 Section No. 2 |                        | R |        |
| Bill No. 9 PROVISIONAL SUMS, ALLOWANCES AND PRIME COS     |                        |   |        |



|            | Section No. 2  | 1          |    |        |  |
|------------|--|------------|----|--------|--|
|            | SECTION 2: BUILDING WORK                               |            |    |        |  |
|            | SECTION SUMMARY - SECTION 2: BUILDING WORK             |            |    |        |  |
| Bill<br>No |  | Page<br>No |    | Amount |  |
| 1          | ALTERATIONS  | 6          |    |        |  |
| 2          | CARPENTRY AND JOINERY                                  | 10         |    |        |  |
| 3          | IRONMONGERY  | 14         |    |        |  |
| 4          | PLASTERING   | 19         |    |        |  |
| 5          | TILING   | 22         |    |        |  |
| 6          | PLUMBING AND DRAINAGE (PROVISIONAL)                    | 29         |    |        |  |
| 7          | GLAZING  | 30         |    |        |  |
| 8          | PAINTWORK  | 34         |    |        |  |
| 9          | PROVISIONAL SUMS, ALLOWANCES AND PRIME<br>COST AMOUNTS | 37         |    |        |  |
|            | COST AMICUNTS  | 37         |    |        |  |
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|            |  |            |    |        |  |
|            | Carried to Final Summary                               |            | R  |        |  |
|            | Section No. 2  |            |    |        |  |
|            |  |            |    |        |  |
|            |  |            | 11 |        |  |

# REPAIRS AND RENOVATIONS AT 3SAI BATTALION IN KIMBERLEY (CW05/2023) AT KIMBERLEY

#### **FINAL SUMMARY**

|                               |                   | PAGE | AMOUNT |    |
|-------------------------------|-------------------|------|--------|----|
| BUILDING WORK                 |                   |      |        |    |
| SECTION 1 : PRELIMINARIES     |                   |      | R      |    |
| SECTION 2 : BUILDING WORK     |                   | 38   | R<br>R | 40 |
| Plus : 15% Value Added Tax    |                   |      | R      |    |
| TOTAL CARRIED TO FORM OF OFFI | ER AND ACCEPTANCE |      | R      |    |

## CW05/2023

**VOLUME 2&3** 



### PA-09 (EC): LIST OF RETURNABLE DOCUMENTS

| Project title:     | Repairs and Reno | vations at 3 SAI Battalion in | Kimberley              |
|--------------------|------------------|-------------------------------|------------------------|
| Tender / Quote no: | CW05/2023        | Reference no:                 | 19/2/4/2/202327/488(5) |
| Receipt Number:    | CW05/2023        |                               |                        |

#### 1. RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

| Tender document name  | Number of pages issued | Returnable document |
|---|------------------------|---------------------|
| Form of Offer and Acceptance (DPW-07 EC)  | 4 Pages                | Yes                 |
| Bidder's Disclosure (PA-11)   | 4 Pages                | Yes                 |
| Resolution of Board of Directors (PA-15.1) (if applicable)  | 1 Page                 | Yes                 |
| Resolution of Board of Directors to enter into Consortia or JV's (PA-15.2) (if applicable)          | 2 Pages                | Yes                 |
| Special Resolution of Consortia or JV's (PA-15.3) (if applicable)                                   | 3 Pages                | Yes                 |
| Preference points claim form in terms of the Preferential Procurement Regulations 2022 (PA – 16)    | 5 Pages                | Yes                 |
| Fully completed Declaration of Designated Groups for Preferential Procurement (PA 40)               | 2 Pages                | Yes                 |
| Registration on National Treasury's Central Supplier Database (CSD).                                | -                      | Yes                 |
| Particulars of Tenderer's Projects (DPW-09 EC)  | 2 Pages                | Yes                 |
| Site Inspection Meeting Certificate (DPW-16 EC) (if applicable).                                    | 1 Page                 | Yes                 |
| Record of attending compulsory virtual bid clarification / site inspection meeting (if applicable). | 1 Page                 |                     |
| Record of Addenda to tender documents (DPW-21 EC)   | 1 Page                 | Yes                 |
| Notice and Invitation for quotation(PA03EC)   |                        | Yes                 |
|   |                        |                     |
|   |                        |                     |
|   |                        |                     |

<sup>\*</sup> In compliance with the requirements of the CIDB SFU Annexure G

#### Tender no:



PA-09 (EC): List of Returnable Documents

Tender no: CW05/2023

2. ADDITIONAL RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES Note: Failure to submit the applicable documents will result in the Tenderer having to submit same upon request within a stipulated time and if not complied with, will result in the tender offer being disqualified from further consideration. [See also C.2.18 of the Standard Conditions of Tender]

| pages issued | Returnable document |
|--------------|---------------------|
| -            | Yes                 |
|              |                     |
|              |                     |
|              | -                   |

3. RETURNABLE DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT

Note: Failure to submit the applicable documents will result in the Tenderer having to submit same upon request within a stipulated time and if not complied with, will result in the tender offer being disqualified from further consideration. [See also C.2.18 of the Standard Conditions of Tender]

| Tender document name   | Number of pages issued | Returnable document |
|--|------------------------|---------------------|
| Schedule of proposed sub-contractors (DPW-15 EC) (if applicable)                         | 1 Page                 | Yes                 |
| Particulars of Electrical Contractor (DPW-22 EC) (if applicable)                         | 1 Page                 | Yes                 |
| Mechanical / Electrical / Security Work material and equipment schedules (if applicable) | Pages                  | Yes                 |
| Schedule for Imported Materials and Equipment (DPW-23 EC) (if applicable)                | 1 Page                 | Yes                 |

4. OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT (Insert a tick in the "Returnable document" column to indicate which documents must be returned with the tender)

Note: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

| Tender document name  | Number of pages issued | Returnable document |
|---|------------------------|---------------------|
| Priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) | Pages                  | ⊠Yes □No            |
| Fully priced and completed sectional summary- and final summary pages with the tender.    | Pages                  | □Yes □No            |
| insert document name  | Pages                  | □Yes □No            |
| insert document name  | Pages                  | □Yes □No            |
| insert document name  | Pages                  | □Yes □No            |



Tender no: CW05/2023

## 5. ADDITIONAL INFORMATION THAT MAY BE REQUIRED FOR TENDER EVALUATION PURPOSES

|    | Status of Tendering Entity: Tendering Entity is:   | Documentation to be submitted with the tender, or whic may be required during the tender evaluation:   |
|----|--|--|
|    | A close corporation, incorporated prior to 1 May 2011 under the Close Corporations Act, 1984 (Act 69 of 1984, as amended)  | •  |
|    | A profit company duly registered as a private company.  [including a profit company that meets the criteria for a private company, whose Memorandum of Incorporation states that the company is a personal liability company in terms of Section 8(2)(c) of the Companies Act, 2008 (Act 71 of 2008, as amended)]. | Copies of:  i. Certificate of Incorporation – CM1;  ii. Shareholding Certificates of all Shareholders of the company, plus a signed statement of the company' Auditor, certifying each Shareholder's ownership shareholding percentage relative to the total; and/or iii. Memorandum of Incorporation in the case of a personaliability company. |
| C. | A profit company duly registered as a private company in which any, or all, shares are held by one or more other close corporation(s) or company(ies) duly registered as profit or non-profit company(ies).  | Copies of documents referred to in a. and/or b. above in respect of all such close corporation(s) and/or company(ies).   |
| d. | A profit company duly registered as a public company.  | Copy of Certificate of Incorporation – CM1, and a signed statement of the company's Secretary or Auditor confirming that the company is a public company.  |
| e. | incorporated in terms of Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended).  | Copies of:  I the Founding Statement – CK1; and ii the Memorandum of Incorporation setting out the object of the company, indicating the public benefit, cultural or social activity, or communal or group interest.   |
|    | A natural person, sole proprietor or a Partnership   | Copy(ies) of the Identity Document(s) of:  i. such natural person/ sole proprietor, or each of the Partners to the Partnership.  |
| g. | A Trust  | Deed of Trust duly indicating names of the Trustee(s) and Beneficiary (ies) as well as the purpose of the Trust and the mandate of the Trustees.   |

#### Signed by the Tenderer:

| Name of representative | Signature | Date |
|------------------------|-----------|------|
|------------------------|-----------|------|



# PA- 40: DECLARATION OF DESIGNATED GROUPS

Tender no: CW05/2023

| Name of Tenderer      | Name of Tenderer                                  |                     |                |   |                      | EME' 🗆 QSE2                              | $\Box$ EME $^{\prime}$ $\Box$ QSE $^{2}$ $\Box$ Non EME/QSE (tick applicable box)                   | olicable box)                      |  |
|-----------------------|---|---------------------|----------------|---|----------------------|--|---|------------------------------------|--|
| I. LIST ALL PROP      | LIST ALL PROPRIETORS, MEMBERS OR SHAREH           | R SHAREHOLD         | ERS BY NAME, I | OLDERS BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS. | R, CITIZENSHIP       | AND DESIGNATE                            | D GROUPS.   |                                    |  |
| Name and Surname<br># | Identity/<br>Passport number<br>and Citizenship## | Percentage<br>owned | Black          | Indicate if<br>youth  | Indicate if<br>woman | Indicate if<br>person with<br>disability | Indicate if living in<br>Rural (R) / Under<br>Developed Area (UD) /<br>Township (T) / Urban<br>(U). | Indicate if<br>military<br>veteran |  |
| 1.                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   | ☐ Yes ☐ No                         |  |
| 2.                    |   | %                   | ☐ Yes ☐ No     | □ Yes □ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   | Yes N                              |  |
| ÿ.                    |   | %                   | ☐ Yes ☐ No     | □ Yes □ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   | Yes                                |  |
| 4.                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               | 00  <br>  T   0   | Yes   C                            |  |
| 5.                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   | X V                                |  |
| 6.                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   |                                    |  |
| 7.                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ∏ Yes ☐ No                               |   |                                    |  |
| 8                     |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | □ Yes □ No           | _ Yes ☐                                  |   |                                    |  |
| တ်                    |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | □ Yes □ No           |  |   | A Less Mo                          |  |
| 10.                   |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | □ Yes □ No                               |   | Yes N                              |  |
| 11.                   |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               |   | ]   [                              |  |
| 12.                   |   | %                   | ☐ Yes ☐ No     | ☐ Yes ☐ No  | ☐ Yes ☐ No           | ☐ Yes ☐ No                               | ] up []   |                                    |  |

Where Owners are themselves a Company, Close Corporation, Partnership etc, identify the ownership of the Holding Company, together with Registration number State date of South African citizenship obtained (not applicable to persons born in South Africa)

##

<sup>&</sup>lt;sup>1</sup> EME: Exempted Micro Enterprise <sup>2</sup> QSE: Qualifying Small Business Enterprise



# PA- 40: DECLARATION OF DESIGNATED GROUPS

Tender no: CW05/2023

# 2. DECLARATION:

The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that:

The information and particulars contained in this Affidavit are true and correct in all respects;

Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and understood and that the above form was completed according The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), National Small to the definitions and information contained in said documents;

The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer herein: က

The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein; S 4

Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter;

# Signed by the Tenderer

|  | Date                   |
|--|------------------------|
|  | Signature              |
|  | Name of representative |





| 2.2        | Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?  |
|------------|---|
|            | YES / NO  |
| 2.2.1      | If so, furnish particulars:   |
|            |   |
| 2.3        | Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?  YES / NO   |
| 2.3.1      | If so, furnish particulars:   |
|            |   |
|            |   |
| 3 D        | ECLARATION  |
|            | I, the undersigned, (name)  |
| 3.1<br>3.2 | I have read and I understand the contents of this disclosure;<br>I understand that the accompanying bid will be disqualified if this disclosure is found<br>not to be true and complete in every respect;   |
| 3.3        | The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium2 will not be construed as collusive bidding.   |
| 3.4        | In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates. |
| 3.5        | The terms of the accompanying bid have not been, and will not be, disclosed by the  |

bid opening or of the awarding of the contract.

3.6

bidder, directly or indirectly, to any competitor, prior to the date and time of the official

There have been no consultations, communications, agreements or arrangements

made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 2 of 3 For External Use Effective date 5 July 2022 Version: 2022/03

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

| Signature | Date           |
|-----------|----------------|
| Position  | Name of bidder |



### PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

**RESOLUTION** of a meeting of the Board of \*Directors / Members / Partners of:

|   | ny consecram name and registration number, i  |                                      |                                      |  |  |
|---|---|--------------------------------------|--------------------------------------|--|--|
|   | at  |                                      |                                      |  |  |
| on  |   | (date)                               |                                      |  |  |
| RES   | OLVED that:                                   |                                      |                                      |  |  |
| 1. T  | The Enterprise submits a Bid / Tender         | to the Department of Public Works in | respect of the following project:    |  |  |
| (/  | Project description as per Bid / Tender Docum | pent)                                |                                      |  |  |
| В   | Bid / Tender Number:                          | (Bid / Tender                        | Number as per Bid / Tender Document) |  |  |
| 2. *1   | Mr/Mrs/Ms:                                    |                                      |                                      |  |  |
| ir  | n *his/her Capacity as:                       |                                      | (Position in the Enterprise)         |  |  |
|   | and who will sign as follows:                 |                                      |                                      |  |  |
| correspondence in connection with and relating to the Bid / Tender, as well as to sign any Contract, any and all documentation, resulting from the award of the Bid / Tender to the Enterprise mention above. |   |                                      |                                      |  |  |
|   | Name  | Capacity                             | Signature                            |  |  |
| 1   |   |                                      |                                      |  |  |
| 2   |   |                                      |                                      |  |  |
| 3   |   |                                      |                                      |  |  |
| 4   |   |                                      |                                      |  |  |
| 5   |   |                                      |                                      |  |  |
| 6   |   |                                      |                                      |  |  |
| 7   |   |                                      |                                      |  |  |
| 8   |   |                                      |                                      |  |  |
| 9   |   |                                      |                                      |  |  |
| 10  |   |                                      |                                      |  |  |
| 11  |   |                                      |                                      |  |  |
| 12  |   |                                      |                                      |  |  |
| 13  |   |                                      |                                      |  |  |
| 14  |   |                                      |                                      |  |  |
| 15  |   |                                      |                                      |  |  |
| 16  |   |                                      |                                      |  |  |



### PA-15.1: Resolution of Board of Directors

| 17 |  |
|----|--|
| 18 |  |
| 19 |  |
| 20 |  |

| 20     | 0  |                                       |  |
|--------|--|---------------------------------------|--|
| The bi | idding enterprise hereby absolves the Department of F<br>nent being signed.  | blic Works from any liability whatsoe | ver that may arise as a result of this |
| No     | te:  | ENTER                                 | PRISE STAMP                            |
| 1.     | * Delete which is not applicable.  |                                       |  |
| 2.     | NB: This resolution must, where possible, be signed the Directors / Members / Partners of the Bid Enterprise.  | / <u>all</u><br>ling                  |  |
| 3.     | In the event that paragraph 2 cannot be complied with resolution must be signed by Directors / Member Partners holding a majority of the shares / ownership to Bidding Enterprise (attach proof of shareholding ownership hereto).   | s / the                               |  |
| 4.     | Directors / Members / Partners of the Bidding Enter may alternatively appoint a person to sign this docu on behalf of the Bidding Enterprise, which person mu so authorized by way of a duly completed power attorney, signed by the Directors / Members / Part holding a majority of the shares / ownership of the Bid Enterprise (proof of shareholding / ownership and pof attorney are to be attached hereto). | ent  <br>be  <br>of  <br>ers  <br>ing |  |
| 5.     | Should the number of Directors / Members / Panexceed the space available above, additional names signatures must be supplied on a separate page.   |                                       |  |



# PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES

**RESOLUTION** of a meeting of the Board of \*Directors / Members / Partners of: (Legally correct full name and registration number, if applicable, of the Enterprise) Held at \_\_\_\_\_(place) **RESOLVED that:** 1. The Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises: (List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint to the Department of Public Works in respect of the following project: (Project description as per Bid /Tender Document) Bid / Tender Number: \_\_\_\_\_\_(Bid / Tender Number as per Bid / Tender Document) \*Mr/Mrs/Ms: in \*his/her Capacity as: \_\_\_\_\_\_(Position in the Enterprise) and who will sign as follows: be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above. The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above. The Enterprise chooses as its domicilium citandi et executandi for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above: Physical address: \_\_\_\_\_ (code)

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tendere".

Page 1 of 2
For external use

Effective date 20 September 2021

Version: 2021/01



| PA-15.2: Resolution of Board of Directors to enter into Consortia or Joint Ventur | entures | Joint Vent | or. | Consortia | enter into | Directors to | Board of | ition of | Resolu | 5.2: | PA- |
|---|---------|------------|-----|-----------|------------|--------------|----------|----------|--------|------|-----|
|---|---------|------------|-----|-----------|------------|--------------|----------|----------|--------|------|-----|

| Postal Address:   |        |  |
|-------------------|--------|--|
| ·                 |        |  |
|                   | (code) |  |
| Telephone number: |        |  |
| Fax number:       |        |  |

|    | Name | Capacity | Signature |
|----|------|----------|-----------|
| 1  |      |          |           |
| 2  |      |          |           |
| 3  |      |          |           |
| 4  |      |          |           |
| 5  |      |          |           |
| 6  |      |          |           |
| 7  |      |          |           |
| 8  |      |          |           |
| 9  |      |          |           |
| 10 |      |          |           |
| 11 |      |          |           |
| 12 |      |          |           |
| 13 |      |          |           |
| 14 |      |          |           |
| 15 |      |          |           |

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed

### Note:

- 1. \* Delete which is not applicable.
- NB: This resolution must, where possible, be signed by <u>all</u> the Directors / Members / Partners of the Bidding Enterprise.
- 3. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- ownership hereto).

  4. Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

| -      |     | <br>- |     |     |
|--------|-----|-------|-----|-----|
| - No I | M 8 |       | C T | AMP |
|        |     |       |     |     |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 2 of 2
For external use

Effective date 20 September 2021

Version: 2021/01



# PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: (legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture) Held at **RESOLVED** that: **RESOLVED** that: A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project:

Bid / Tender Number: \_\_\_\_\_\_(Bid / Tender Number as per Bid /Tender Document)

(Project description as per Bid /Tender Document)



### PA-15.3: Special Resolution of Consortia or Joint Ventures

| В. | *Mr/Mrs/Ms:                                   |   |
|----|---|---|
|    | in *his/her Capacity                          | as:(Position in the Enterprise)   |
|    | and who will sign as                          | s follows:  |
|    | connection with and                           | outhorised to sign the Bid, and any and all other documents and/or correspondence in drelating to the Bid, as well as to sign any Contract, and any and all documentation, ward of the Bid to the Enterprises in Consortium/Joint Venture mentioned above.  |
| C. | The Enterprises cor<br>all business under the | nstituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct he name and style of:   |
| D. | the obligations of the                        | the Consortium/Joint Venture accept joint and several liability for the due fulfilment of e Consortium/Joint Venture deriving from, and in any way connected with, the Contract e Department in respect of the project described under item A above.  |
| E. | agreement, for what<br>Notwithstanding suc    | es to the Consortium/Joint Venture intending to terminate the consortium/joint venture itever reason, shall give the Department 30 days written notice of such intention. It decision to terminate, the Enterprises shall remain jointly and severally liable to the due fulfilment of the obligations of the Consortium/Joint Venture as mentioned under |
| F. | Enterprises to the C                          | ne Consortium/Joint Venture shall, without the prior written consent of the other consortium/Joint Venture and of the Department, cede any of its rights or assign any order the consortium/joint venture agreement in relation to the Contract with the I to herein.   |
| Э. | purposes arising fro                          | nose as the domicilium citandi et executandi of the Consortium/Joint Venture for all m the consortium/joint venture agreement and the Contract with the Department in cit under item A above:   |
|    | Physical address:                             |   |
|    |   |   |
|    |   | (Postal code)   |
|    | Postal Address:                               |   |
|    |   |   |
|    | a<br>e  | (Postal code)   |
|    | Telephone number:                             |   |
|    | Fax number:                                   |   |
|    |   |   |



### PA-15.3: Special Resolution of Consortia or Joint Ventures

|    | Name | Capacity | Signature |
|----|------|----------|-----------|
| 1  |      |          |           |
| 2  |      |          |           |
| 3  |      |          |           |
| 4  |      |          |           |
| 5  |      |          |           |
| 6  |      |          |           |
| 7  |      |          |           |
| 8  |      |          |           |
| 9  |      |          |           |
| 10 |      |          |           |
| 11 |      |          |           |
| 12 |      |          |           |
| 13 |      |          |           |
| 14 |      |          |           |
| 15 |      |          |           |

The bidding enterprise hereby absolves the Department of Public Works & Infrastructure from any liability whatsoever that may arise as a result of this document being signed.

### Note:

- \* Delete which is not applicable.

  NB: This resolution must be signed by all the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.

  Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space available above, additional names, capacity and signatures must be supplied on a separate page.

  Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



## PA-16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

### 1.2 Preference Points System to be applied

(tick whichever is applicable).

| igotimes The applicable preference point system for this tender is the 80/20 preference point system.  |
|--|
| $oxedsymbol{\square}$ The applicable preference point system for this tender is the <b>90/10</b> preference point system.  |
| ☐ Either the <b>90/10 or 80/20</b> preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received. |

- 1.3 Points for this tender shall be awarded for:
- 1.3.1 Price; and
- 1.3.2 Specific Goals

### 1.4 The maximum points for this tender are allocated as follows:

|   | 80/20 |
|---|-------|
| PRICE                                     | 80    |
| SPECIFIC GOALS                            | 20    |
| Total points for Price and Specific Goals | 100   |

### 1.5 Breakdown Allocation of Specific Goals Points

| <u>applica</u><br>Table 1 |   |  |   |
|---------------------------|---|--|---|
| Serial<br>No              | Specific Goals  | Preference<br>Points<br>Allocated out<br>of 20 | Documentation to be submitted by bidders to validate their claim  |
| 1.                        | An EME or QSE which is at least 51% owned by black people (Mandatory)   | 10   | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                               |
| 2.                        | Located in a specific Local<br>Municipality or District<br>Municipality or Metro or<br>Province area for work to<br>be done or services to be<br>rendered in that area<br>(Mandatory) | 2  | Official Municipal Rates     Statement which is in the nam     of the bidder.  Or                             |
|                           |   |  | Any account or statement which is in the name of the bidder.  Or  |
|                           |   |  | Permission to Occupy from loc<br>chief in case of rural areas<br>(PTO) which is in the name of<br>the bidder. |
|                           |   |  | Or  |
|                           |   |  | Lease Agreement which is in the name of the bidder.   |
| 3.                        | An EME or QSE which is at least 51% owned by black women (Mandatory)  | 4  | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                               |
| 4.                        | An EME or QSE which is at least 51% owned by black people with disability (Mandatory)   | 2  | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                               |

|    |  |   | and   |
|----|--|---|---|
|    |  |   | Medical Certificate indicating<br>that the disability is permanent.   |
|    |  |   | Or  |
|    |  |   | South African Social Security<br>Agency (SASSA) Registration<br>indicating that the disability is<br>permanent.           |
|    |  |   | Or  |
|    |  |   | <ul> <li>National Council for Persons<br/>with Physical Disability in South<br/>Africa registration (NCPPDSA).</li> </ul> |
| 5. | An EME or QSE which is at least 51% owned by black youth (Mandatory) | 2 | ID Copy and SANAS Accredited<br>BBBEE Certificate or Sworn<br>Affidavit where applicable.                                 |

1.5.2. For procurement transaction with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals listed in table 2 below are applicable.

### Table 2

 $\boxtimes$ 

| Serial<br>No | Specific Goals  | Preference<br>Points<br>Allocated out<br>of 20 | Documentation to be submitted by bidders to validate their claim                   |  |
|--------------|---|--|--|--|
| 1.           | An EME or QSE or any<br>entity which is at least 51%<br>owned by black people<br>(Mandatory)  | 10   | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.    |  |
| 2.           | Located in a specific Local<br>Municipality or District<br>Municipality or Metro or<br>Province area for work to be<br>done or services to be<br>rendered in that area<br>(Mandatory) | 2  | Official Municipal Rates     Statement which is in the name     of the bidder.  Or |  |

|    |  |   | Any account or statement which is in the name of the bidder.  Or  |
|----|--|---|---|
|    |  |   | Permission to Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder.  Or      |
|    |  |   | Lease Agreement which is in the name of the bidder.   |
| 3. | An EME or QSE or any<br>entity which is at least 51%<br>owned by black women<br>(Mandatory)                  | 4 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                                 |
| 4. | An EME or QSE or any<br>entity which is at least 51%<br>owned by black people with<br>disability (Mandatory) | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                                 |
|    |  |   | and   |
|    |  |   | Medical Certificate indicating that the disability is permanent.  |
|    |  |   | Or  |
|    |  |   | South African Social Security<br>Agency (SASSA) Registration<br>indicating that the disability is<br>permanent. |
|    |  |   | Or  |
|    |  |   | National Council for Persons with Physical Disability in South Africa registration (NCPPDSA).                   |

|  | 5. | An EME or QSE or any entity which is at least 51% owned by black youth (Mandatory) | 2 | ID Copy and SANAS     Accredited BBBEE Certificate     or Sworn Affidavit where     applicable. |
|--|----|--|---|---|
|--|----|--|---|---|

1.5.3. For procurement transaction with rand value greater than R50 Million (Inclusive of all applicable taxes) the specific goals listed in table 3 below are applicable.

NB. The use of one of goal numbers' 4 or 5 is mandatory. The BSC must select either one of the two, but not both.

### Table 3

| Serial<br>No | Specific Goals  | Preference<br>Points<br>Allocated out<br>of 10 | Documentation to be submitted by bidders to validate their claim   |
|--------------|---|--|--|
| 1.           | An EME or QSE or any<br>entity which is at least 51%<br>owned by black people<br>(Mandatory)  | 4  | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.  |
| 2.           | Located in a specific Local<br>Municipality or District<br>Municipality or Metro or<br>Province area for work to<br>be done or services to be<br>rendered in that area<br>(Mandatory) | 2  | <ul> <li>Official Municipal Rates         Statement which is in the name         of the bidder.</li> <li>Or</li> <li>Any account or statement         which is in the name of the         bidder.</li> <li>Or</li> </ul> |
|              |   |  | Permission to Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder.  Or   |
|              |   |  | Lease Agreement which is in the name of the bidder.  |

| 3.   | An EME or QSE or any<br>entity which is at least 51%<br>owned by black women<br>(mandatory)         | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                        |
|------|---|---|--|
| 4.   | An EME or QSE or any entity which is at least 51% owned by black people with disability (Mandatory) | 2 | SANAS Accredited BBBEE     Certificate or Sworn Affidavit     where applicable.                        |
|      |   |   | and  |
|      |   |   | Medical Certificate indicating<br>that the disability is permanent.                                    |
|      |   |   | Or   |
|      |   |   | South African Social Security Agency (SASSA) Registration indicating that the disability is permanent. |
|      |   |   | Or   |
| OR   |   |   | National Council for Persons with Physical Disability in South Africa registration (NCPPDSA).          |
|      |   |   |  |
| 5. 🗆 | An EME or QSE or any<br>entity which is at least 51%<br>owned by black youth<br>(Mandatory)         | 2 | ID Copy and SANAS     Accredited BBBEE Certificate     or Sworn Affidavit where     applicable         |

- 1.6 Failure on the part of the tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals, if the service provider/ tenderer did not submit proof or documentation required to claim for specific goals will be interpreted to mean that preference points for specific goals are not claimed.
- 1.7 The organ of state reserves the right to require of a service provider/tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

### 2. **DEFINITIONS**

(a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations,

competitive tendering process or any other method envisaged in legislation;

- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

### 3.1. POINTS AWARDED FOR PRICE

### 3.1.1. THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or  $Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

# 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$Ps = 80\left(1 + \frac{Pt - Pmax}{Pmax}\right)$$
 or  $Ps = 90\left(1 + \frac{Pt - Pmax}{Pmax}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1,2 and 3 above as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
  - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
  - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 4: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

| The specific goals allocated points in terms of this tender                           | Number of points allocated (90/10 system) (To be completed by the organ of state) | Number of points allocated (80/20 system) (To be completed by the organ of state) | Number of points claimed (90/10 system)  (To be completed by the tenderer) | Number of points claimed (80/20 system)  (To be completed by the tenderer) |
|---|---|---|--|--|
| An EME or QSE which is at least 51% owned by black people (Mandatory)                 |   | 10  |  |  |
| Located in a specific Local     Municipality or District     Municipality or Metro or |   | 2   |  |  |

| The specific goals allocated points in terms of this tender                                      | Number of points allocated (90/10 system) (To be completed by the organ of state) | Number of points allocated (80/20 system) (To be completed by the organ of state) | Number of points claimed (90/10 system)  (To be completed by the tenderer) | Number of points claimed (80/20 system)  (To be completed by the tenderer) |
|--|---|---|--|--|
| Province area for work to be done or services to be rendered in that area (Mandatory)            |   |   |  |  |
| <ol> <li>An EME or QSE which is at<br/>least 51% owned by black<br/>women (Mandatory)</li> </ol> |   | 4   |  |  |
| 4. An EME or QSE which is at least 51% owned by black people with disability (Mandatory)         |   | 2   |  |  |
| 5. An EME or QSE which is at least 51% owned by black youth.* (Mandatory)                        |   | 2   |  |  |

### **DECLARATION WITH REGARD TO COMPANY/FIRM**

| 4.3. | Name of company/firm |
|------|----------------------|
|------|----------------------|

4.4. Company registration number:

### 4.5. TYPE OF COMPANY/ FIRM

Partnership/Joint Venture / Consortium
One-person business/sole propriety
Close corporation
Public Company
Personal Liability Company
(Pty) Limited
Non-Profit Company
State Owned Company
[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender,

qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
  - (a) disqualify the person from the tendering process;
  - recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation:
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

|                   | SIGNATURE(S) OF TENDERER(S) |
|-------------------|-----------------------------|
| SURNAME AND NAME: |                             |
| DATE:             |                             |
| ADDRESS:          |                             |
|                   |                             |
|                   |                             |
|                   |                             |



Name of organisation:

### DPW-15 (EC): SCHEDULE OF PROPOSED SUBCONTRACTORS

| Project title: Repairs and Renovations at 3 SAI Battalion in Kimberley  Tender no: CW05/2023 Reference no: 19/2IA/22/2327IA88(5)  We notify you that it is our intention to employ the following Subcontractors for work in this contract.  We confirm that all subcontractors who are contracted to construct a house are registered as home builders with National Home Builders Registration Council.  Name and address of proposed Subcontractor  Nature and extent of work Provious experience with Subcontractor  2  3 4  5  6  6  7  7  8  8  8  8  8  8  8  8  8  8  8 | Dro      | ject title:                    | Constre a     | nd Panavations       | e at 3 SAI Battalion        | n in Kiml         | norley                         |
|--|----------|--------------------------------|---------------|----------------------|-----------------------------|-------------------|--------------------------------|
| We notify you that it is our intention to employ the following Subcontractors for work in this contract.  We confirm that all subcontractors who are contracted to construct a house are registered as home builders with National Home Builders Registration Council.  Name and address of proposed Subcontractor  Nature and extent of work Previous experience with Subcontractor  2  3 4   |          |                                |               |                      | 1                           | ii iii iviiiik    |                                |
| Subcontractor  Subcontractor  Subcontractor  | We<br>We | notify you that it is our inte | ention to emp | oloy the following S | L.<br>Subcontractors for wo |                   | ontract.                       |
| 3  | 1        |                                | proposed      | Nature and ext       | ent of work                 | Previor<br>Subcor | us experience with<br>ntractor |
| 4  | 2        |                                |               |                      |                             |                   |                                |
|  | 3        |                                |               |                      |                             |                   |                                |
| 5  | 4        |                                |               |                      |                             |                   |                                |
|  | 5        |                                |               |                      |                             |                   |                                |
| Name of representative Signature Capacity Date   |          |                                |               | Cimanton             | Comme                       | - i to .          | Dete                           |



### DPW-22 (EC): PARTICULARS OF ELECTRICAL CONTRACTOR

| Project title:   | Repairs and Reno | ovations at 3 SAI Battalion in Kir | nberley                |
|--|------------------|------------------------------------|------------------------|
| Tender no:   | CW05/2023        | Reference no:                      | 19/2/4/2/2/2327/488(5) |
|  |                  | •                                  |                        |
| Name of Electrical Co  | ntractor:        |                                    |                        |
|  |                  |                                    |                        |
| Electrical Contractor<br>registration number a<br>Department of Labour | t the            |                                    |                        |
| Name of Table  |                  |                                    |                        |
| Name of Tende  | rer              | Signature                          | Date                   |



# DPW-04 (EC): CONTRACT DATA: JBCC PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

Project title:

Repairs and Renovations at 3 SAI Battalion in Kimberley

Tender / Quotation no:

CW05/2023

WCS no:

046877

Reference no:

19/2/4/2/2/2327/488(5)

The Conditions of Contract are clauses 1 to 30 of the JBCC® Principal Building Agreement (Edition 6.2 of May 2018) prepared by the Joint Building Contracts Committee.

Contractors are cautioned to read the JBCC PBA and Contract Data (DPW-04 (EC)) together as some clauses in the JBCC PBA have been amended in the Contract Data (DPW-04 (EC)).

Copies of these conditions of contract may be obtained through most regional offices of the Association of South African Quantity Surveyors, Master Builders Association, South African Association of Consulting Engineers, South African Institute of Architects, Association of Construction Project Managers, Building Industries Federation South Africa, South African Property Owners Association or Specialist Engineering Contractors Committee.

Bidders to note that materials procured for the works should be from South African manufactures and suppliers. Imported materials shall only be considered under exceptional circumstances, based on compelling technical justifications, and subject to the approval by the NDPWI.

### **CONTRACT VARIABLES**

### THE SCHEDULE

The schedule is the listed variables in this agreement and contains all variables referred to in this document including specific changes made to JBCC® documentation. It is divided into part 1; contract data completed by the employer and part 2; contract data completed by the tenderer. Part 1 must be completed in full and included in the tender documents. Both the part 1 and part 2 form part of this agreement.

Spaces requiring information must be filled in, shown as 'not applicable' or deleted but not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross referenced to the applicable clause of the schedule. Reference to clause numbers in the JBCC Principal Building Agreement are shown in [square brackets] in this contract data e.g. [3.1].

### PART 1: CONTRACT DATA COMPLETED BY THE EMPLOYER:

### A PROJECT INFORMATION

### A 1.0 Works [1.1]

Works description Refer to document PG01.2 (EC) - Scope of Works for detailed description

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 1 of 31

For Internal & External Use

Effective date: 21 July 2023

Version: 2023/04



### Tender / Quotation no: CW05/2023

### A 2.0 Site [1.1]

| Erf / stand number |  |
|--------------------|--|
| Site address       |  |
| Township / Suburb  |  |
| City / Town        |  |
| Province           |  |
| Local authority    |  |
| GPS Coordinates    |  |

### A 3.0 EMPLOYER AND ITS REPRESENTATIVE

### A 3.1 Employer:

| Official Name of Organ of<br>State / Public Sector Body | Government of the Republic of S & Infrastructure                | South Africa in its Departme | ent of Public Works |
|---|---|------------------------------|---------------------|
| Business registration number                            | Not applicable  | VAT number                   | Not applicable      |
| E-mail  |   | Telephone                    | 053 838 5365        |
| Postal address  | Private Bag X5002<br>Kimberley<br>8301                          | tol at tag                   |                     |
| Physical address  | Old Magistrates Office<br>21 Market Square<br>Kimberley<br>8301 |                              |                     |

### A 3.2 Employer's representative:

| Name             | Thandie Gaxela  | Telephone number | 053 838 5365 |
|------------------|---|------------------|--------------|
| E-mail           | Thandie.gaxela@dpw.gov.za                                       | Mobile number    | 0829077376   |
| Postal address   | Private Bag X5002<br>Kimberley<br>8301                          |                  |              |
| Physical address | Old Magistrates Office<br>21 Market Square<br>Kimberley<br>8301 |                  |              |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 2 of 31



### Tender / Quotation no: CW05/2023

| A 4.0  | Principal Agent [1.1; 6.2]            | Discipline |
|--------|---------------------------------------|------------|
| ** *** | 7 THE OIL PART 7 TO SEE [ 1. 1, U.E.] | Discipinio |

| Name                  |   |                  |  |
|-----------------------|---|------------------|--|
| Legal entity of above |   | Contact person   |  |
| Practice number       |   | Telephone number |  |
| Country               |   | Mobile number    |  |
| E-mail                |   | , ,              |  |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |  |

### A 5.0 Agent [1.1; 6.2] Discipline

| Name                  |   |                  |  |
|-----------------------|---|------------------|--|
| Legal entity of above |   | Contact person   |  |
| Practice number       |   | Telephone number |  |
| Country               |   | Mobile number    |  |
| E-mail                | 100   |                  |  |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |  |

## A 5.0 Agent [1.1; 6.2] Discipline

| Name                  |   |  |  |
|-----------------------|---|--|--|
| Legal entity of above |   | Contact person   |  |
| Practice number       |   | Telephone number   |  |
| Country               |   | Mobile number  |  |
| E-mail                |   | The second secon |  |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |  |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 3 of 31

DPW-04 (EC) Contract Data: JBCC Principal Building Agreement (Edition 6.2 of May 2018)

### Tender / Quotation no: CW05/2023

| A 7.0 Agent [1.1; 6.2] | Discipline  |                  |
|------------------------|---|------------------|
| Name                   |   |                  |
| Legal entity of above  |   | Contact person   |
| Practice number        |   | Telephone number |
| Country                |   | Mobile number    |
| E-mail                 |   |                  |
| Postal address         | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |
| Physical address       | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |

| A 8.0    | Agent [1.1; 6.2] | Discipline  |                  |
|----------|------------------|---|------------------|
| Name     |                  |   |                  |
| Legal e  | ntity of above   |   | Contact person   |
| Practice | e number         |   | Telephone number |
| Country  | 1                |   | Mobile number    |
| E-mail   |                  |   |                  |
| Postal a | address          | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |
| Physica  | ıl address       | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |

| A 9.0   Agent [1.1; 6.2] | Discipline  |                  |
|--------------------------|---|------------------|
| Name                     |   |                  |
| Legal entity of above    |   | Contact person   |
| Practice number          |   | Telephone number |
| Country                  |   | Mobile number    |
| E-mail                   |   |                  |
| Postal address           | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |
| Physical address         | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |

Any reference to words "Bid" or Biddor" horein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderor".

Page 4 of 31

### Tender / Quotation no: CW05/2023

| A 10.0 | Agent [1.1; 6.2] | Discipline |
|--------|------------------|------------|
|        |                  |            |

| Name                  |   |  |
|-----------------------|---|--|
| Legal entity of above |   | Contact person   |
| Practice number       |   | Telephone number   |
| Country               |   | Mobile number  |
| E-mail                |   | Action Market Control of the Control |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |  |

A 11.0 Agent [1.1; 6.2] Discipline

| Name                  |   |                  |  |
|-----------------------|---|------------------|--|
| Legal entity of above |   | Contact person   |  |
| Practice number       |   | Telephone number |  |
| Country               |   | Mobile number    |  |
| E-mail                |   |                  |  |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |  |

A 12.0 Agent [1.1; 6.2] Discipline

| Name                  |   |                  |  |
|-----------------------|---|------------------|--|
| Legal entity of above |   | Contact person   |  |
| Practice number       |   | Telephone number |  |
| Country               |   | Mobile number    |  |
| E-mail                |   |                  |  |
| Postal address        | insert postal address<br>insert suburb<br>insert town<br>insert postal code   |                  |  |
| Physical address      | insert physical address<br>insert suburb<br>insert town<br>insert postal code |                  |  |

Any reference to words "Bid" or Bidder' herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 5 of 31

DPW-04 (EC) Contract Data: JBCC Principal Building Agreement (Edition 6.2 of May 2018)

Tender / Quotation no: CW05/2023

### **B** CONTRACT INFORMATION

### B 1.0 Definitions [1.1]

| Bills of quantities: System/Method of | Standard system of measurement of building |
|---------------------------------------|--|
| measurement                           | works 7th edition                          |

### B 2.0 Law, regulations and notices [2.0]

| Ĭ |  |                                     | į |
|---|--|-------------------------------------|---|
| l | Law applicable to the works, state country [2.1] | Law of the Republic of South Africa |   |

### B 3.0 Offer and acceptance [3.0]

| -1 |   | *************************************** |
|----|---|---|
|    | Currency applicable to this agreement [3.2] | South African Rand                      |

### B 4.0 Documents [5.0]

| The original signed agreement is to be held by the principal agent [5.2], if not, indicate by whom  | Employer |
|---|----------|
| Number of copies of construction information issued to the contractor at no cost [5.6] (3 Copies of all relevant construction documentation – this to includes 1 priced Bills of Quantities and 2 unpriced Bills of Quantities) | 3        |

| Page numbers |
|--------------|
| 1 to 30      |
| 1 to 31      |
|              |
|              |
|              |
|              |
| As issued    |
|              |
|              |

### B 5.0 Employer's agents [6.0]

Authority is delegated to the following agents to issue contract instructions and perform duties for specific aspects of the works [6.2] [6.7 [CD]]

**Principal Agent** 

Principal agent's and agents' interest or involvement in the works other than a professional interest [6.3]

Any reference to words "Bid" or Bidder" horein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 6 of 31

DPW-04 (EC) Contract Data: JBCC Principal Building Agreement (Edition 6.2 of May 2018)

### Tender / Quotation no: CW05/2023

### B 6.0 Insurances [10.0]

| Insurances b | y contractor |
|--------------|--------------|
|--------------|--------------|

NB: Insurances submitted must be issued by either an insurance company duly registered in terms of the insurance Act [Long-Term Insurance Act, 1998 (Act 52 of 1998) or Short-Term Insurance Act, 1998 (Act 53 of 1998)] or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990). Insured amounts to include VAT.

|       | New works [10.1.1] With a deductible not exceeding 5% of each and every claim   | Contract sum plus 10%       | Select     |
|-------|---|-----------------------------|------------|
| Or    | Works with practical completion in sections [10.2] With a deductible not exceeding 5% of each and every claim   | Contract sum plus 10%       | Select     |
| Ог    | Works with alterations and additions [10.3] (reinstatement value of existing structures with or including new works) With a deductible not exceeding 5% of each and every claim | Contract sum<br>plus 10%    | Select     |
|       | Direct contractors [10.1.1; 10.2] where applicable, to be included in the contract works insurance  | RPQS to determine value     | Select     |
|       | Free issue [10.1.1; 10.2] where applicable, to be included in the contract works insurance  | RPQS to determine value     | Select     |
|       | Escalation, professional fees and reinstatement costs must be included in the above respective insurances   |                             | Applicable |
| Supp  | plementary insurance [10.1.2; 10.2]   | Contract sum plus 10%       | Applicable |
| Publi | ic liability insurance [10.1.3; 10.2]   | R 5 000 000                 | Applicable |
| Rem   | oval of lateral support insurance [10.1.4; 10.2]  | R PQS to<br>determine value | Select     |
| Othe  | er insurances [10.1.5]  |                             |            |
| Hj Ri | sk Insurance Refer B18.0 [10.1.5.1]   | R PQS to determine value    | Select     |
| Othe  | r insurances: If applicable, description 1:   | R PQS to determine value    | Select     |

| Other insurances; If applicable, description 2: | R PQS to determine value | Selec |
|---|--------------------------|-------|
|   | determine value          |       |



Tender / Quotation no: CW05/2023

### B 7.0 Obligations of the employer [12.1]

| Existing premises will be in use and occupied [12.1.2]                         | Select |
|--|--------|
| If applicable, description:  |        |
| Restriction of working hours [12.1.2]  | Select |
| If applicable, description:  | ,      |
| Natural features and known services to be preserved by the contractor [12.1.3] | Select |
| If applicable, description:  |        |
| Restrictions to the site or areas that the contractor may not occupy [12.1.4]  | Select |
| If applicable, description:  |        |
| Supply of free issue of material and goods [12.1,10]                           | Select |
| If applicable, description:  |        |
|  |        |

### B 8.0 Appointment of Nominated Subcontractors [14.0]

| Select           | If applicable, description of specialisation |
|------------------|--|
| Specialisation 1 |  |
| Specialisation 2 |  |
| Specialisation 3 |  |
| Specialisation 4 |  |
| Specialisation 5 |  |

### B 9.0 Appointment of Selected Subcontractors [15.0]

| Select           | If applicable, description of specialisation |  |
|------------------|--|--|
| Specialisation 1 |  |  |
| Specialisation 2 |  |  |
| Specialisation 3 |  |  |
| Specialisation 4 |  |  |
| Specialisation 5 |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 8 of 31

DPW-04 (EC) Contract Data; JBCC Principal Building Agreement (Edition 6.2 of May 2018)

Tender / Quotation no: CW05/2023

### B 10.0 Appointment of Direct Contractors [16.0]

| Select         | If applicable, description of extent of work [12.1.11] |
|----------------|--|
| Extent of work |  |

### B 11.0 Works to be completed in sections [20.1]

| Select           | If applicable, description of sections |
|------------------|--|
| Section 1        |  |
| Section 2        |  |
| Section 3        |  |
| Section 4        |  |
| Section 5        |  |
| Section 6        | y.                                     |
| Remainder of the | nė works.                              |

B 12.0 Contract period [B18: 1.2], Construction period [B18: 1.1], Possession of site [12.1.5], Practical Completion [19.0; 20.0], Works Completion Refer B18.0 [19.8], Final Completion [21] and Penalties [24.0]

### **B12.1** Contract Period

**Contract period** [B18: 1.2]: Period in **months** as indicated, include the time from the date of award (commencement date) for submitting contractual obligatory documents, submission of Health & Safety Plan and approval, period for obtaining the Construction Permit (if applicable), the Construction Period and the Defect Liability Period up to and including Final Completion

The contract period is determined as follows (Period/s indicated in months):

Period to submit contractual obligatory documents including submission and approval of health and safety plan by the appointed Health & Safety Agent

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

For Internal & External Use

Effective date: 21 July 2023

Version: 2023/04



### Tender / Quotation no: CW05/2023

| Period to obtain Construction Permit from Department of Labour upon approval of the Health & Safety Plan by the appointed Health & Safety Agent  |        |
|--|--------|
| Total construction period for the Works as a whole up to and including Practical Completion, as indicated below [24.1]   |        |
| Period to achieve Works Completion Refer B18.0 [19.8]  |        |
| Defect liability period up to and including Final Completion   | Select |
| Total Contract Period [B18: 1.2]   | -      |
| Penalty amount per calendar day for late submission of contractual obligatory documents: Ten percent (10%) of the penalty amount per calendar day for late Practical Completion, excluding VAT. [24,1] | R      |

### B12.2 Construction Period for completion of the Works as a whole

| Construction period [B18: 1.2] and Practical Completion for the Works as a whole [19.0] The time for achieving Practical Completion of the whole of the Works is measured from the date of possession of the site by the contractor inclusive of all public holidays, special non-working days and builders' holiday shut down periods. | Select  |
|---|---|
| The date for practical completion for the works as a whole shall be the period in months as indicated, starting from the date of possession of the site by the contractor inclusive of all special non-working days and builders' holiday shut down periods [12.2.7; 24.1]  | insert<br>construction<br>period as per<br>812.1 or N/A if<br>Works in portions |
| Period for Inspection in working days by the principal agent [19.3]   |   |
| Penalty amount per calendar day for late Practical Completion, excluding VAT. [24.1]  |   |
| Penalty amount per calendar day for late Works Completion Refer B18.0 [19.8]: Thirty percent (30%) of penalty amount per calendar day for late Practical Completion, excluding VAT.   | R   |
| Penalty amount per calendar day for late Final Completion [21]: Fifteen percent (15%) of penalty amount per calendar day for late Practical Completion, excluding VAT.  | R   |

### B12.3 Construction Period for completion of the Works in portions

| Construction period [B18: 1.1] and Practical completion for portions of the Works [20.0]  |   | Sel | Select |   |   |   |
|---|---|-----|--------|---|---|---|
| Portions of the Works in sections:  | 1 | 2   | 3      | 4 | 5 | 6 |
| Period for inspection by the principal agent in working days [19.3]   |   |     |        |   |   |   |
| The date for practical completion shall be the period in months as indicated from the date of possession of the site by the contractor [12.2.7; 24.1] |   |     |        |   |   |   |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 10 of 31



Tender / Quotation no: CW05/2023

| The date for practical completion for the whole of the Works, if applicable shall be the period in months as indicated from the date of possession of the site by the contractor inclusive of all public holidays, special non-working days and builders' holiday shut down periods [12.2.7; 24.1] | insert construction period as per B12.1 or N/A if Works as a whole is applicable |
|--|--|
| Penalty for late Practical Completion, If completion in sections is required, exclu-   | iding VAT  |
| The penalty amount per day for failing to complete section 1 of the Works is:  | R  |
| The penalty amount per day for failing to complete section 2 of the Works is:  | R  |
| The penalty amount per day for failing to complete section 3 of the Works is:  | R  |
| The penalty amount per day for failing to complete section 4 of the Works is:  | R  |
| The penalty amount per day for failing to complete section 5 of the Works is:  | R  |
| The penalty amount per day for failing to complete section 6 of the Works is:  | Ŕ  |
| The penalty amount per day for failing to complete the whole of the Works, if applicable, is:  | R  |
| Penalty amount per calendar day for late Works Completion Refer B18.0 [19.8]; To Thirty percent (30%) of penalty / calendar day to complete <b>Select</b> , excluding VAT  | o be calculated at   |
| Penalty amount per calendar day for late Final Completion [21]; To be calculated (15%) of penalty / calendar day to complete <b>Select</b> , excluding VAT   | at Fifteen percent   |

### **B 13.0** Criteria to achieve Practical Completion [19.0, 20.0]

| 13.1 | Obtain Occupation Certificate from the relevant authority prior to issuing the Practical Completion certificate |
|------|---|
| 13.2 | All relevant CoCs   |
| 13.3 | All guarantees  |
| 13.4 | Training on electrical, security and mechanical installations if contractually required                         |
| 13.5 | Maintenance / operating manuals   |
| 13.6 | CPG and cidb BUILD programme achievement certificates submitted with substatiating documentation                |
| 13.7 |   |
| 13.8 |   |
| 13.9 |   |



13.10

Tender / Quotation no: CW05/2023

### B 14.0 Defects liability period [21.0]

Extended defects liability period: Refer B18.0 [21.13]

| Select | If applicable, description of applicable elements  |  |  |
|--------|--|--|--|
| 14.1   | Emergency generator/s  |  |  |
| 14.2   | Air conditioning system and plant  |  |  |
| 14.3   | Security system/s (e.g. Access control, Intruder alarm, etc.)                                |  |  |
| 14.4   | Electrical equipment (e.g. Electric operated doors, Electric motors, etc.)                   |  |  |
| 14.5   | Lifts  |  |  |
| 14.6   | Mechanical equipment (e.g. Fire detection, Fire suppression system, Kitchen equipment, etc.) |  |  |
| 14.7   | Civil works  |  |  |
| 14.8   | Landscaping including automated systems (irrigation)   |  |  |
| 14.9   | <u></u>  |  |  |
| 14.10  |  |  |  |

### B 15.0 Payment [25.0]

| Date of month for issue of regular payment certificates Refer B18.0 [25.2] |                           |
|--|---------------------------|
| Contract price adjustment / Cost fluctuations<br>Refer [25.3.4; 26.9.5]    | Select                    |
| If applicable, method to calculate   | CPAP                      |
| Employer shall pay the contractor within:<br>Refer B18.0 [25.10]           | Thirty (30) calendar days |

### B 16.0 Dispute resolution [30.0]

| Mediation               | Applicable                                   |
|-------------------------|--|
| Name of nominating body | Association of Arbitrators (Southern Africa) |
| Appointment of Mediator | State Attorney                               |
| Litigation              | Court with Jurisdiction                      |

Any reference to words "Bid" or Bidder' herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tender" or "Tender".



#### B 17.0 JBCC<sup>®</sup> General Preliminaries - selections

| Provisional bills of quantities [P2.2]   |                                      | Select |
|--|--------------------------------------|--------|
| Availability of construction information [P2.3]  |                                      | Select |
| Previous work - dimensional accuracy - details of previous contract(s) [P3.1]  |                                      | Select |
| Previous work - defects - details of previous  | contract(s) [P3.2]                   | Select |
| Inspection of adjoining properties - details [P  | 3.3]                                 | Select |
| Handover of site in stages - specific requirem   | nents [P4.1]                         | Select |
| Enclosure of the works - specific requirement  | ts [P4.2]                            | Select |
| Geotechnical and other investigations - speci  | ific requirements [P4.3]             | Select |
| Existing premises occupied - details [P4.5]  |                                      | Select |
| Services - known - specific requirements [P4.  | .6]                                  | Select |
| And the control of th | By contractor                        | Select |
| Water [P8.1]   | By employer                          | Select |
|  | By employer - metered                | Select |
| 4  | By contractor                        | Select |
| Electricity [P8.2]   | By employer                          | Select |
| Electricity (Fo.2)   | By employer – metered                | Select |
|  | By contractor                        | Select |
| Ablution and welfare facilities [P8.3]   | By employer                          | Select |
| Communication facilities - specific requireme  | nts [P8.4]                           | Select |
| Protection of the works - specific requirement   | ts [P11.1]                           | Select |
| Protection / isolation of existing works and wo requirements [P11.2]   | orks occupied in sections - specific | Select |
| Disturbance - specific requirements [P11.5]  |                                      | Select |
| Environmental disturbance - specific requiren  | nents [P11.6]                        | Select |
|  |                                      |        |

#### B 18.0 SPECIFIC CHANGES MADE TO JBCC® DOCUMENTATION

[Details of changes made to the provisions of JBCC standard documentation]

#### Definitions 12

The following definitions replace corresponding definitions or are added to the definitions in the JBCC PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018), whatever the case may be.

(Edition 6.2 of May 2018)

Version: 2023/04

ADVERSE WEATHER CONDITIONS: Adverse weather and inclement weather has the same meaning and used interchangeably and means any weather conditions i.e.: Rain, wind, snow, frost, temperature (cold or heat) that are not in the norm for the area where the construction takes place and during which no work is possible on site.

AGREEMENT: The completed Form of Offer and Acceptance, the completed JBCC™ Principal Building Agreement and contract data for organs of state and other public sector bodies, the contract drawings, the priced document and any other documents reduced to writing and signed by the authorised representative or representatives of the parties.

CONSTRUCTION PERIOD: The period commencing on the date of possession of the site by the contractor and ending on the date of practical completion,

CONTRACT PERIOD: The period commencing on the date of the letter of acceptance and ending on the date of final completion.

COST FLUCTUATION shall mean contract price adjustment provision (CPAP) for the adjustment of fluctuation in the cost of labour, plant, material and goods as stated in the schedule,

**DEFAULT INTEREST:** No clause.

GUARANTEE FOR CONSTRUCTION: A security in terms of the DPWI's Guarantee for Construction form/s, obtained by the contractor from an institution approved by the employer [CD],

INTEREST: The interest rates applicable on this contract, whether specifically indicated in the relevant clauses or not, will be the rate as determined by the Minister of Finance from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No 1 of 1999) as amended, calculated as simple interest, in respect of debts owing to the State, and will be the rate as published by the Minister of Justice and Correctional Services from time to time, in terms of section 1(2) of the Prescribed Rate of Interest Act, 1975 (Act No 55 of 1975) as amended, calculated as simple interest, in respect of debts owing by the State.

LETTER OF ACCEPTANCE: The letter of formal acceptance of the Contractor's or Service Provider's Tender / Bid, issued and signed by the Employer.

PAYMENT CERTIFICATE. A certificate issued at regular agreed intervals [CD] by the principal agent to the parties certifying the amount due and payable in terms of clause 25,3.

PRINCIPAL AGENT: The person or entity appointed by the employer and named in the contract data for organs of state and other public sector bodies. In the event of a principal agent not being appointed, then all the duties and obligations of a principal agent as detailed in the agreement shall be fulfilled by the employer's representative as named in the contract data for organs of state and other public sector bodies.



| CONTRAC | CT SPECIFIC DATA  |
|---------|---|
|         | ring contract specific data, referring to the General Conditions of Contract for Construction Works, NCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018), are applicable to this Contract:  |
| 3.3     | Replace clause with the following:  This agreement shall come into force on the date of letter of acceptance and continue to be or force and effect until the end of the latent defects liability period [22.0] notwithstanding termination [29.0] or the certification of final completion [21.0] and final payment [25.0].  |
| 4.2     | Refer to clause 6.7 [CD].   |
| 4.3     | Replace clause with the following:  Where a contractor cedes any right or any monies due to or to become due under this agreement as security in favour of a financial institution, the prior written consent of the employer, which consent shall not be unreasonably withheld, must be obtained.  |
| 5.2     | Replace last sentence with the following: The original signed agreement shall be held by the Employer.  |
| 5.4     | Replace clause with the following:  The Bills of Quantities shall not be used as a specification of material and goods or methods unless so instructed by the Principal Agent. The contractor may not use the Bills of Quantities for purpose of ordering material. All dimensions and quantities must be determined on site before ordering. In the event of discrepancy between the drawings and Bills of Quantity, the drawings shall take preference. |
| 5.5     | Replace clause with the following:  The parties may publish or disclose on any platform only the contract scope and contract amount.  |
| 6.5     | Replace clause with the following:  Where the principal agent and/or an agent fails to act or is unable to act or ceases to be the principal agent or an agent in terms of this agreement, the employer may appoint another principal agent and/or an agent, be it temporary or permanently.  |
| 6.7     | Add the following as clause 6.7: In terms of the clauses listed hereunder, the employer has retained its authority and has not given a mandate to the principal agent, notwithstanding other provisions in the contract. The employer shall sign all documents in relation to clauses 4.2, 14.1.4, 14.4.1, 14.6, 15.1.4, 15.4.1, 23.1, 23.2, 23.3, 23.7, 23.8, 26.1, 26.7, 26.12.   |
| 7.2     | Replace first sentence with the following:  Any design responsibility undertaken by a subcontractor shall not devolve on the contractor except for items that require specific component design and or compatibility design and or shop drawings and or the assembly thereof.   |
| 8.4     | Replace clause with the following: The contractor shall bear the full risk of damage to and/or destruction of the works by whatever cause during construction of the works and hereby indemnifies and holds harmless the employer against any such damage. The contractor shall take such precautions and security measures and other steps for the protection and security of the works as the contractor may deem necessary.                            |
| 9.2.7   | Add the following to the end of the first sentence: " due to no fault of the contractor".   |

Any reference to words "Bid" or Bidder' herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 15 of 31



| 9.2.9      | No clause.  |
|------------|---|
| 9.2.10     | No clause.  |
| 9.3        | Add the following as clause 9.3: The employer's rights to claim damages for the contractor's omissions and actions will not be affected.  |
| 10.1       | Replace clause with the following:  The party responsible shall effect and keep the respective insurances [CD] in force, in favour of the employer as beneficiary, from the date of possession of the site until the issue of the certificate of practical completion and with an extension to cover the contractor's obligations after the date of practical completion [8.2.2].   |
| 10.1.5.1   | Add the following as clause 10.1,5.1:  Hi Risk Insurance In the event of the project being executed in a geological area classified as a "High Risk Area", that is an area which is subject to highly unstable sub-surface conditions that might result in catastrophic ground movement evident by sinkhole or doline formation the following will apply:   |
| 10.1.5.1.1 | Add the following as clause 10.1.5.1,1:   |
|            | Damage to the works  The contractor shall, from the date of possession of the site until the date of the certificate of practical completion, bear the full risk of and hereby indemnifies and holds harmless the employer against any damage to and/or destruction of the works consequent upon a catastrophic ground movement as mentioned above. The contractor shall take such precautions and security measures and other steps for the protection of the works as he may deem necessary.                      |
|            | When so instructed to do so by the principal agent, the contractor shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the works and to rebuild, restore, replace and/or repair the works, at the contractor's own costs.   |
| 10.1.5.1.2 | Add the following as clause 10.1.5.1.2: Injury to persons or loss of or damage to property  The contractor shall be liable for and hereby indemnifies and holds harmless the employer against any liability, loss, claim or proceeding arising at any time during the period of the contract whether arising in common law or by statute, consequent upon personal injuries to or the death of any person whomsoever resulting from, arising out of or caused by a catastrophic ground movement as mentioned above. |
|            | The contractor shall be liable for and hereby indemnifies the employer against any and all liability, loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable property, or personal property, or property contiguous to the site, whether belonging to or under the control of the employer or any other body or person whomsoever arising out of or caused by a catastrophic ground movement, as mentioned above, which occurred during the period of the contract.              |
| 10.1.5.1.3 | Add the following as clause 10.1.5.1.3; It is the responsibility of the contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in 10.1.5.1.1 and 10.1.5.1.2. Without limiting the contractor's obligations in terms of the contract, the contractor shall, within twenty-one (21) calendar days of the date of letter of acceptance, but before commencement of the works, submit to the employer proof of such insurance policy.   |

Any reference to words "Bid" or Bidder\* herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".



| 10.1.5.1.4   | Add the following as clause 10.1.5.1.4:  The employer shall be entitled to recover any and all losses and/or damages of whatever nature suffered or incurred consequent upon the contractor's default of his obligations as seriout in 10.1.5.1.1; 10.1.5.1.2 and 10.1.5.1.3. Such losses or damages may be recovered from the contractor or by deducting the same from any amounts still due under this contract or under any other contract presently or hereafter existing between the employer and the contractor and for this purpose all these contracts shall be considered one indivisible whole.   |  |  |  |
|--------------|---|--|--|--|
| 10.2         | Replace clause with the following:  Where practical completion in sections is required [20.0), or where the works is for alteration and additions, the contractor shall effect and keep in force contract works insurance [10.1.3] supplementary insurance [10.1.2], public llability insurance [10.1.3] and where applicable removal of lateral support insurance [10.1.4] and other insurances [10.1.5) in favour of the employer as beneficiary.   |  |  |  |
| 10.6         | No clause.  |  |  |  |
| 10.11        | Add the following as clause 10.11 In the event that an insurer dispute the amount of the claim to be paid to the employer, the contractor shall be liable to the employer for the difference between the claim (as determined by the employers QS appointed on the project) made by the employer and the amount that the insurer is willing to pay.   |  |  |  |
| 11.1         | Add the following to clause 11.1. In respect of contracts with a contract sum up to R1 million, the security to be provided by the contractor to the employer will be a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT).  In respect of contracts with a contract sum above R1 million, the contractor shall have the right to select the security to be provided in terms of C 1.0 Securities, as stated in the schedule. Such security shall be provided to the employer within fifteen (15) working days from contract commencement date. Should the contractor fail to select the security to be provided or should the contractor fail to provide the employer with the selected security within fifteen (15) working days from the contract commencement date, the security in terms of C 1.0 Option C shall be deemed to have been selected.  The payment reduction of the value certified in a payment certificate shall be mutatis mutandis in terms of 25.12.1 - 25.12.5. |  |  |  |
| 11,1.1       | No clause.  |  |  |  |
| 11.1.2       | No clause.  |  |  |  |
| 11,2.2       | No clause.  |  |  |  |
| 11.3         | No clause.  |  |  |  |
| 11.4.1       | Replace clause 11.4.1 with the following: Hand over the site to the contractor and withhold an amount equal to ten per cent (10%) of each interim payment certificate until practical completion is achieved. The value certified shall be subject to the adjustments in terms of 25.12.6 to 25.12.10.  |  |  |  |
| 11.5         | No clause.  |  |  |  |
| <b>1</b> 1.6 | No clause.  |  |  |  |

Any reference to words "Bid" or Bidder' herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".



| 11.7     | No clause.   |
|----------|--|
| 11.8     | No clause.   |
| 11.9     | No clause.   |
| 11.10    | No clause.   |
| 11.11    | Add the following as clause 11.11 Where the security as a cash deposit of ten per cent (10%) of the contract sum (excluding VAT) has been selected:  |
| 11.11.1  | Add the following as clause 11.11.1  The contractor shall furnish the employer with a cash deposit equal in value to ten percent (10%) of the contract sum (excluding VAT) within fifteen (15) working days from the contract commencement date. Failure to furnish the employer with a cash deposit within fifteen (15) working days clause 11.4 will apply mutatis mutandis.   |
| 11.11.2  | Add the following as clause 11.11.2  The employer shall be entitled to recover expense and loss from the cash deposit in terms of 27.0 provided that the employer notifies the Contractor in which event the employer's entitlement shall take precedence over his obligations to refund the cash deposit security or portions thereof to the contractor.  |
| 11.11.3. | Add the following as clause 11.11.3  Within fifteen (15) working days of the date of practical completion of the works the employer shall reduce the cash deposit to an amount equal to three per cent (3%) of the contract value (excluding VAT).   |
| 11.11.4  | Add the following as clause 11.11.4 Within fifteen (15) working days of the date of final completion of the works the employer shall reduce the cash deposit to an amount equal to one per cent (1%) of the contract value (excluding VAT).  |
| 11.11.5  | Add the following as clause 11.11.5  On the date of payment of the amount in the final payment certificate, the employer shall refund the remainder of the cash deposit to the contractor.   |
| 11.11.6  | Add the following as clause 11.11.6  The parties expressly agree that neither the employer nor the contractor shall be entitled to cede the rights to the deposit to any third party.  |
| 11.12    | Add the following as clause 11.12 Where security as a variable construction guarantee of ten percent (10%) of the contract sum (excluding VAT) has been selected:  |
| 11.12.1  | Add the following as clause 11.12.1 The contractor shall furnish the employer with an acceptable variable construction guarantee equal in value to ten per cent (10%) of the contract sum (excluding VAT) within fifteen (15) working days after issuance of the letter of acceptance. Fallure to submit an acceptable variable construction guarantee within fifteen (15) working days clause 11.4 will apply mutatis mutandis. |
| 11.12.2  | Add the following as clause 11.12.2  The variable construction guarantee shall reduce and expire in terms of the Variable Construction Guarantee form included in the invitation to tender.  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 18 of 31



| 11.12,3 | Add the following as clause 11.12.3  The employer shall return the variable construction guarantee to the contractor within fourtee.  (14) calendar days of it expiring.   |  |  |  |
|---------|--|--|--|--|
| 11.12.4 | Add the following as clause 11.12.4 Where the employer has a right of recovery against the contractor in terms of 27.0, the employer shall issue a written demand in terms of the variable construction guarantee.   |  |  |  |
| 11.13   | Add the following as clause 11.13 Where security is a fixed construction guarantee of five per cent (5%) of the contract sun (excluding VAT) and a five per cent (5%) payment reduction of the value certified in the payment certificate (excluding VAT) has been selected:   |  |  |  |
| 11.13.1 | Add the following as clause 11.13.1  The contractor shall furnish a fixed construction guarantee to the employer equal in value to five per cent (5%) of the contract sum (excluding VAT).   |  |  |  |
| 11.13.2 | Add the following as clause 11.13.2  The fixed construction guarantee shall come into force on the date of issue and shall expire or the date of the last certificate of practical completion.   |  |  |  |
| 11.13.3 | Add the following as clause 11.13.3  The employer shall return the fixed construction guarantee to the contractor within fourteer (14) calendar days of it expiring.   |  |  |  |
| 11.13.4 | Add the following as clause 11.13.4  The payment reduction of the value certified in a payment certificate shall be <i>mutatis mutandis</i> in terms of 25.12.1 - 25.12.5.   |  |  |  |
| 11.13.5 | Add the following as clause 11.13.5  Where the employer has a right of recovery against the contractor in terms of 27.0, the employer shall be entitled to issue a written demand in terms of the fixed construction guarantee or may recover from the payment reduction or from both.   |  |  |  |
| 11.14.1 | Add the following as clause 11.14.1 Where security as a cash deposit of five per cent (5%) of the contract sum (excluding VAT and a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT) has been selected:   |  |  |  |
| 11.14.2 | Add the following as clause 11.14.2  The contractor shall furnish the employer with a cash deposit equal in value to five per cent (5%) of the contract sum (excluding VAT) within fifteen (15) working days from the contract commencement date. Failure to submit a cash deposit within fifteen (15) working days clause 11.4 will apply mutatis mutandis. |  |  |  |
| 11.14.3 | Add the following as clause 11.14.3 Within fifteen (15) working days of the date of practical completion of the works the employer shall refund the cash deposit in total to the contractor.   |  |  |  |
| 11,14.4 | Add the following as clause 11.14.4  The payment reduction of the value certified in a payment certificate shall be mutatis mutandis in terms of 25.12.1 - 25.12.5.  |  |  |  |
| 11 14.5 | Add the following as clause 11.14.5  Where the employer has a right of recovery against the contractor in terms of 27, the employer may recover from the payment reduction or cash deposit or from both.   |  |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 19 of 31



| 11.15   | Add the following as clause 11.15 Where security as a payment reduction of ten per cent (10%) of the value certified in the payment certificate (excluding VAT) has been selected:   |  |
|---------|--|--|
| 11.15.1 | Add the following as clause 11.15.1 The payment reduction of the value certified in a payment certificate shall be <i>mutatis mutandis</i> in terms of 25.12.6 to 25.12.10.  |  |
| 11.15.2 | Add the following as clause 11.15.2  The employer shall be entitled to recover expense and loss from the cash deposit in terms of 27.0 provided that the employer notifies the Contractor in which event the employer's entitlement shall take precedence over his obligations to refund the cash deposit security or portions thereof to the contractor.  |  |
| 11.16   | Add the following as clause 11.16 Payments made by the guarantor to the employer in terms of the fixed or variable construction guarantee shall not prejudice the rights of the employer or contractor in terms of this agreement.   |  |
| 11.17   | Add the following as clause 11.17 Should the contractor fail to furnish the security in terms of 11.2 the employer, in his sole discretion, and without notification to the contractor, is entitled to change the contractor's selected form of security to that of a ten per cent (10%) payment reduction of the value certified in the payment certificate (excluding VAT).  |  |
| 12.1.1  | No Clause.   |  |
| 12.1.5  | Replace clause with the following: Give possession of the site to the contractor within ten (10) working days after approval of the Health and Safety Plan or the issue of a construction permit by the Department of Labour, if applicable, after the contractor complied with the terms of 12.2.22.  |  |
| 12.1.6  | No clause.   |  |
| 12.1.8  | No clause.   |  |
| 12,2,2  | Replace clause with the following: The priced Bills must be submitted to the Employer within fourteen (14) calendar days from date of request. Where the <b>priced document</b> contains errors or discrepancies and/or prices considered by the employer or <b>principal agent</b> to be imbalanced or unreasonable the employer or <b>principal agent</b> and the <b>contractor</b> shall adjust such prices without any change to the <b>contract sum</b> . |  |
| 12.2.5  | Replace clause with the following:  Effect and keep in force insurances in favour of the employer as beneficiary where the contractor is responsible for providing insurances [10.0) [CD].   |  |
| 12.2.13 | Replace clause with the following:  Designate a competent person full time on site to continuously administer and control the works on site and to receive and implement notices and contract instructions on behalf of the contractor.  |  |
| 12.2.22 | Insert the following clause as 12,2,22: Within fourteen (14) working days of the date of the letter of acceptance submit to the principal agent an acceptable health and safety plan, required in terms of the Occupational Health and Safety Act. 1993 (Act No 85 of 1993).   |  |

Any reference to words "Bid" or Bidder\* herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 20 of 31



| 12.2.23 | Insert the following clause as 12.2.23; The contractor shall within reasonable time inform the agents regarding inspection of the works before covering / closing [B 12.0].   |  |  |  |
|---------|---|--|--|--|
| 14.1.4  | Refer to clause 6.7 [CD].   |  |  |  |
| 14.1.5  | No clause,  |  |  |  |
| 14.4.1  | Replace "principal agent" with "employer" [6.7 [CD]].   |  |  |  |
| 14.6    | Refer to clause 6.7 [CD].   |  |  |  |
| 15.0    | See clause 6.7 above for clauses, 15.5.   |  |  |  |
| 15.1.2  | Replace clause with the following: The principal agent shall call for tenders from a list of tenderers agreed between the contractor and the employer.  |  |  |  |
| 15.1.4  | Refer to clause 6.7 [CD].   |  |  |  |
| 15.1.5  | No clause.  |  |  |  |
| 15.4.1  | Replace "principal agent" with "employer" [6.7 [CD]].   |  |  |  |
| 17.4    | Replace clause with the following: The contractor shall comply with and duly execute all contract instructions except any contract instruction for additional work issued after the date of practical completion other than making good physical loss and repairing damage to the works in terms of 8.0 and 21.     |  |  |  |
| 17.6    | Add the following as clause 17,6:  Minutes of meetings shall not constitute a site instruction unless reduced to a written contract instruction issued by the principal agent in terms of this contract / agreement.  |  |  |  |
| 19.5    | Replace clause with the following: On issue of the only or last certificate of practical completion the employer shall be entitled to possession of the works and the site. On issue of the certificate of practical completion for a section, the employer shall be entitled to possession of such section.        |  |  |  |
| 19.8    | Add the following as: 19.8  |  |  |  |
|         | WORKS COMPLETION  (1) Within seven (7) calendar days of the date of practical completion the principal agent shall issue to the contractor a works completion list defining the outstanding work and defects apparent at the date of practical completion to be completed or rectified to achieve works completion. |  |  |  |
|         | (2) Where, in the opinion of the contractor, the works completion list has been completed<br>the contractor shall notify the principal agent who shall inspect within seven (7)<br>calendar days of receipt of such a notice. Where, in the opinion of the principal agent,<br>the Works Completion list:           |  |  |  |
|         | (2)(a) Has been satisfactorily completed, the principal agent shall forthwith issue a<br>certificate of Works Completion to the contractor with a copy to the employer  |  |  |  |



| 19.8         |   |  |
|--------------|---|--|
| Continued    | (2)(b) Has not been satisfactorily completed, the principal agent shall forthwith identify<br>the works completion list items that are not yet complete and inform the contractor<br>thereof. The contractor shall repeat the procedure interms of 19.8(2)  |  |
|              | (3) Should the principal agent not issue a works completion list, in terms of 19.8 (1) or 19.8 (2) (b), within seven (7) calendar days from the end of the inspection period, the contractor shall notify the employer and principal agent. Should the principal agent not issue such Works Completion list within seven (7) calendar days of receipt of such notice, the employer may within seven (7) calendar days issue to the contractor a Works Completion list. Should the employer: |  |
|              | (3)(a) Not issue such works completion list within seven (7) calendar days, then the<br>certificate of Works Completion shall be deemed to have been issued on the<br>date of expiry of the initial notice period and works completion shall be deemed<br>to have been achieved on such date  |  |
|              | (3b) Issue a works completion list and the work on Works Completion list not have<br>been completed or where further defects have become apparent, the employer<br>shall forthwith identify such items on the updated works completion list and notify<br>the contractor. The contractor shall repeat the procedure in terms of 19.8 (2) (b)<br>until such items have been completed to the satisfaction of the employer  |  |
|              | (4) Should the works completion list not be completed to the satisfaction of the employer<br>within a period of twenty (20) working days of the issue final works completion list the<br>contractor shall be liable to a daily penalty as described in B13.   |  |
|              | (5) The defects liability period in terms of 21.1 shall commence with the issue or deemed issue of the certificate of Works Completion in terms of 19.8(2)(a) or 19.8(3).   |  |
| 20.2.1.A     | Add the following as: 20.2.1.A A certificate of Works Completion [19.8]   |  |
| 21.1         | Replace clause 21.1 with the following:  The defects liability period for the works shall commence on the calendar day following the date of works completion and end at midnight (00:00) ninety (90) calendar days from the date of works completion (CD) or when work on the list for completion has been satisfactorial attended to [21.6), whichever is the later (if we use works completion).   |  |
| 21.6         | Replace clause 21.6 with the following:  On the expiry of the ninety (90) calendar days defects liability period [21.1] for items not indicated as items with an extended liability as indicated in B14 and on receipt of the contractor's notice to the principal agent.   |  |
|              | And/or  |  |
|              | On the expiry of the defects liability period as indicated in B14, for items indicated in B14 and on receipt of the contractor's notice to the principal agent, the principal agent shall:  |  |
|              | (1) inspect the works And within ten (10) working days either issue a list for final completion detailing all outstanding work or defects that must be attended to, or rectified to achieve final completion or   |  |
| 21.6.1.      | (2) issue the certificate of final completion to the contractor with a copy to the employer for that part of the works where defects liability period has expired.  Omit clause   |  |
| En I. (U. ). | Onn Gadoc.  |  |



| 21.6.2  | Omit clause.   |  |  |  |
|---------|--|--|--|--|
| 21 13   | Add the following as clause 21.13  The ninety (90) calendar day defects liability period for the works [21.1] is replaced with ar extended defects liability period of three hundred and sixty-five (365) calendar days in respect of the listed applicable elements in B14.   |  |  |  |
| 21.14   | Add the following as clause 21.14  Penalties will be applied if the items on the completion list have not been attended to with a period of ninety (90) calendar days [21.1]. If additional defect items have being added the list during this period, then the Principal Agent and Contractor will agree on a revise completion date. Failing in achieving the revised date will result in penalties being applie [B12.0].                          |  |  |  |
| 22.3.2  | No clause.   |  |  |  |
| 23.1    | Refer to clause 6.7 [CD].  |  |  |  |
| 23.2    | Refer to clause 6.7 [CD].  |  |  |  |
| 23.2.13 | No clause.   |  |  |  |
| 23.3    | Replace 23.3 with the following: Further circumstances that delays practical completion due to any other cause beyond the contractor's reasonable control that could not have reasonably been anticipated and provided for which the contractor may be entitled to a revision of the date for practical completion, with or without an adjustment of the contract value as determined by the Employer [6.7 CD].                                      |  |  |  |
| 23.7    | Refer to clause 6.7 [CD].  |  |  |  |
| 23.8    | Refer to clause 6.7 [CD].  |  |  |  |
| 24.1    | Replace clause 24.1 with the following: Where the contractor fails to bring the works, or a section thereof, to practical-, works-, or final- completion by the applicable completion date [B10 CD], or the revised applicable completion date, the contractor shall be liable to the employer for the penalty [B10 CD].   |  |  |  |
| 24.2    | Replace clause 24.2 with the following: Where the employer elects to levy such penalty the employer, or the principal agent on instruction from the employer, shall give notice thereof to the contractor. The principal agent shall determine the penalty due from the later of the date for practical- works-, or final- completion [B10 CD], or the revised date for practical- works-, or final- completion, up to and including the earlier of: |  |  |  |
| 24.2.1  | Replace clause 24.2.1 with the following: The actual or deemed date of practical-, works- or final- completion of the works, or a section thereof [23.7.1].  |  |  |  |
| 25.2    | Replace clause 25.2 with the following:  The principal agent shall issue at regular agreed intervals [CD] payment certificates, to the contractor with a copy to the employer, up to and including practical completion. Interim Payment certificates may be issued to the contractor between practical completion and the final payment certificate. A payment certificate may be for a nil or negative amount.                                     |  |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 23 of 31



| 05.0   | iii e alle ce                    |   |
|--------|----------------------------------|---|
| 25.3   | Add the                          | following to clause 25.3:   |
|        | 25.3.12                          | Monthly Local content report.   |
|        | 25.3.13                          | EPWP / NYS payment register, labour reports and certified ID document of EPWP/<br>NYS beneficiaries, Contract between Contractor and EPWP/ NYS beneficiaries,<br>attendance register (if applicable).   |
|        | 25.3.14                          | Tax Invoice.  |
|        | 25.3.15                          | Labour intensive report.  |
|        | 25.3.16                          | Contract participation goal and cidb BUILD programme reports.   |
| 25.5   | No Clau                          | se  |
| 25.6   | Materials<br>paymen<br>contract  | clause 25.6 with the following: s and goods will only be certified and paid for upon providing proof of full t to the supplier and proof of transfer of ownership from the supplier to the for by the contractor. Once paid, material and goods shall become the property of oyer and shall not be removed from site without the written authority of the Employer. |
| 25.7.5 | No Claus                         | se.   |
| 25.10  | The emp<br>correct in<br>payment | clause 25.10 with the following: bloyer shall pay the contractor the amount stipulated in an issued payment certificate, in all material respects, within thirty (30) calendar days from the date of receiving the t certificate and invoice including all other substantiating documentation for items in the payment certificate.                                 |
| 25.12  |                                  | clauses 25.12 to 25.12.3 with the following:<br>e certified shall be subject to the following percentage adjustments:   |
|        | of a con                         | 5 25.12.1 to 25.12.5 shall be applicable to a contract sum up to R1 million. In the event tract sum more than R1 million for Options D & E (C 1.0 Securities [11.0]) Clauses to 25.12.5 shall be applicable)  |
|        | 25.12.1                          | Where a <b>security</b> is selected in terms of C 1.0 Securities [11.0] the value of the <b>works</b> in terms of 25.1 and of the <b>materials and goods</b> in terms of 25.4 shall be certified in full. The value certified shall be subject to the following percentage adjustments:   |
|        | 25.12.2                          | Ninety-five per cent (95%) of such value in interim payment certificates issued up to the date of practical completion.   |
|        | 25.12.3                          | Ninety-seven per cent (97%) of such value in interim payment certificates issued on the date of works completion and up to but excluding the date of final completion.  |
|        | 25.12.4                          | Ninety-nine per cent (99%) of such value in interim <b>payment certificates</b> issued on the date of <b>final completion</b> and up to but excluding the final <b>payment certificate</b> in terms of 26.  |
|        | 25.12.5                          | One hundred per cent (100%) of such value in the final payment certificate in terms of 26 except where the amount certified is in favour of the employer. In such an event the payment reduction shall remain at the adjustment level applicable to the final payment certificate.  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 24 of 31



| (Clauses 25.12.6 to 25.12.10 shall be applicable to a contract sum more than R1 million for Option C (C 1.0 Securities [11.0])   |  |  |
|--|--|--|
| 25.12.6 Where security is a payment reduction in term of Option C, the value of the work in terms of 25.1 and materials and goods in terms of 25.4 shall be certified in fu. The value certified shall be subject to the following percentage adjustments:   |  |  |
| 25.12.7 Ninety per cent (90%) of such value in interim payment certificates issued up to the date of practical completion.   |  |  |
| 25.12.8 Ninety-seven per cent (97%) of such value in Interim payment certificates issued on the date of practical completion and up to but excluding the date of final completion.   |  |  |
| 25.12.9 Ninety-nine per cent (99%) of such value in interim payment certificates issued of the date of final completion and up to but excluding the final payment certificate in terms of 26.  |  |  |
| 25.12.10 One hundred per cent (100%) of such value in the final payment certificate in terms of 26 except were the amount certified is in favour of the employer. In such an event the payment reduction shall remain at the adjustment level applicable to the final payment certificate.   |  |  |
| Refer to clause 6.7 [CD].  |  |  |
| Omit clause.   |  |  |
| Refer to clause 6.7 [CD].  |  |  |
| Replace 26.10 with the following:  The principal agent shall prepare the final account in consultation with the employer and issue the final account, to the contractor within sixty (60) working days of the date of practical completion.  |  |  |
| Refer to clause 6.7 [CD].  |  |  |
| Replace 27.1.2 with the following:<br>Interest due to late payment only.   |  |  |
| Replace 27.1.4 with the following: Interest due to late payment only.  |  |  |
| No clause  |  |  |
| Add the following as clause 27.5: Where the employer decides to recover an amount due in terms of 27.2 from a construct guarantee, cash deposit or retention money held as security, the employer shall issue a writ demand to the contractor before recovering the amount. Should such amount not be paid the employer within fourteen (14) calendar days of the date-of notice by the employer, employer may recover such an amount from the security. |  |  |
|  |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderer" or "Tenderer".

Page 25 of 31



| 27.6    | Add the following as clause 27.6: Where a provisional sequestration or provisional liquidation order has been granted or where an order has been granted which commences sequestration, liquidation, bankruptcy, receivership, winding-up or any similar effect, against the contractor or this agreement is cancelled in terms of 29, the employer may issue a demand to the guarantor in terms of the construction guarantee or advance payment guarantee held as security. |
|---------|---|
| 28.0    | No clause.  |
| 28.1    | No clause.  |
| 28.1.1  | No clause.  |
| 28.1.2  | No clause.  |
| 28.1.3  | No clause.  |
| 28.1.4  | No clause.  |
| 28.1.5  | No clause.  |
| 28.2    | No clause.  |
| 28.3    | No clause.  |
| 28.4    | No clause.  |
| 29.1.4  | Add the following as clause 29.1.4: The contractor's estate has been sequestrated, liquidated or surrendered in terms of the insolvency laws in force within the Republic of South Africa.  |
| 29.1.5  | Add the following as clause 29.1.5: The <b>contractor</b> has engaged in corrupt or fraudulent practices in competing for or in executing the contract.   |
| 29.1.6  | Add the following as clause 29.1.6:<br>Honour his obligations in terms of clauses 10.1.5.1.3, 11.4.1 and 12.2. sub-clauses 5, 6, 8, 9 10, 11, 12, 13, 15, 16, 19, 20, 22.   |
| 29.7    | Replace clause 29.7 with the following:  The employer, on notice to the contractor, may recover damages from the contractor from the date of termination including, but not limited to, additional costs incurred in the completion consultant cost, rental of alternative accommodation, invitation of completion tenders, salaries of officials and safeguarding the site, of the remaining work [25.3.7; 27.1.3].  |
| 29.9    | Replace clause 29.9 with the following: The employer has the right of recovery against the contractor, where applicable, [CD] from:   |
|         | The guarantee for construction (variable) until the final payment has been made;  |
|         | The guarantee for construction (fixed) until the date of practical completion;  |
|         | or The payment reduction until the final payment is made;   |
|         | or The cash deposit made as security until the final payment is made.   |
| 29.14.1 | No clause.  |
| 29.14.3 | No clause.  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer" Page 26 of 31



| 29.14.4        | No clause.  |
|----------------|---|
| 29.14.5        | No clause.  |
| 29.14.6        | No clause.  |
| 29.14.7        | No clause.  |
| 29.15          | No clause.  |
| 29.16          | No clause.  |
| 29,17.3        | No clause.  |
| 29.17.6        | No clause.  |
| 29.21.5        | No clause.  |
| 29.22          | No clause.  |
| 29.23          | No clause.  |
| 29.25.3        | No clause.  |
| 29.25,4        | No clause.  |
| 29.27          | No clause.  |
| 30.2           | Replace clause 30.2 with the following:  Where such disagreement is not resolved within ten (10) working days of receipt of such notice it shall be deemed to be a dispute and shall be submitted to Mediation as a first method of dispute resolution failing which the parties will resort to Litigation. |
| 30.3 to 30.7.7 | No clauses.   |
| 30.8           | Replace clause 30.8 with the following:  The parties may, by agreement and at any time before Litigation, refer a dispute to mediation, in which event:   |
| 30.8.1         | No clause.  |
| 30.8.2         | Replace clause 30.8.2 with the following: The appointment of a mediator, the procedure, and the status of the outcome shall be agreed between the parties.  |
| 30.8.3         | Replace clause 30.8.3 with the following: Regardless of the outcome of a mediation the parties shall bear their own costs concerning the Mediation and equally share the costs of the mediator and related expenses.  |
| 30.9           | Replace clause 30.9 with the following: Institution of Litigation shall be commenced and process served within three (3) year from the date of existence of the dispute, failing which the dispute shall lapse.   |
| 30.10          | No clause.  |
| 30.12          | No clause.  |



#### B 19.0 CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME

The contractor shall achieve in the performance of the contract the following Contract Participation Goals (CPGs) as described in PG-01.2 (EC): Scope of Work and PG-02.2 (EC): Pricing Assumptions and in accordance with the feasibility study, which forms part of the specifications in the CPG Section of the Specification of this contract.

| (a) | Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.  | Select |
|-----|---|--------|
| (b) | Minimum Targeted Local Building Material Suppliers Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract. | Select |
| (c) | Minimum Targeted Local Labour Skills Development Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.   | Select |
| (d) | cidb BUILD Programme: Minimum Targeted Enterprise Development Contract Participation Goal in accordance with the cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.                                       | Select |
| (e) | cidb BUILD Programme: Minimum Targeted Contract Skills Development Goal in accordance with the cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 48491 of 28 April 2023, and the cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 — Condition of Contract.   | Select |
| (f) | DPWI National Youth Service training and development programme (NYS) - Condition of Contract.   | Select |
| (g) | Labour Intensive Works – Condition of Contract.   | Select |
| (h) |   | Select |
| (i) |   | Select |

DPW-04 (EC) Contract Data: JBCC Principal Building Agreement (Edition 6.2 of May 2018)

Tender / Quotation no: CW05/2023

#### PART 2: CONTRACT DATA COMPLETED BY THE TENDERER:

#### C TENDERER'S SELECTIONS

#### C 1.0 Securities [11.0]

In respect of contracts with a contract sum up to R1 million, the security to be provided by the contractor to the employer will be a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT).

In respect of contracts with a contract sum more than R1 million, the security to be provided by the contractor to the employer will be selected by the Contractor as indicated below:

| Guarante | e for construction: Select Option A, B, C, D or E   |
|----------|---|
| Option A | cash deposit of 10 % of the contract sum (excluding VAT)  |
| Option E | variable construction guarantee of 10 % of the contract sum (excluding VAT) (DPW-10.3 EC)   |
| Option 0 | payment reduction of 10% of the value certified in the payment certificate (excluding VAT)  |
| Option E | cash deposit of 5% of the contract sum (excluding, VAT) and a payment reduction of 5% of the value certified in the payment certificate (excluding, VAT)                              |
| Option E | fixed construction guarantee of 5% of the contract sum (excluding VAT) and a payment reduction of 5% of the value certified in the payment certificate (excluding VAT) (DPW-10.1 EC)] |

NB: Insurances submitted must be issued by either an insurance company duly registered in terms of the Insurance Act [Long-Term Insurance Act, 1998 (Act 52 of 1998) or Short-Term Insurance Act, 1998 (Act 53 of 1998)] or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.

| Guarantee for payment by employer [11.5.1; 11.10]                          | Not applicable |
|--|----------------|
| Advance payment, subject to a guarantee for advance payment [11.2.2; 11.3] | Not applicable |



DPW-04 (EC) Contract Data: JBCC Principal Building Agreement (Edition 6.2 of May 2018)

Tender / Quotation no: CW05/2023

|  | C 2.0 | Payment | of | preliminaries | [25] | 0 |
|--|-------|---------|----|---------------|------|---|
|--|-------|---------|----|---------------|------|---|

# Contractor's selection Select Option A or B

Where the contractor does not select an option, Option A shall apply

to take into account the rate of progress of the works

#### Payment methods

| Option A | The <b>preliminaries</b> shall be paid in accordance with an amount prorated to the value of the <b>works</b> executed in the same ratio as the amount of the <b>preliminaries</b> to the <b>contract sum</b> , which <b>contract sum</b> shall exclude the amount of <b>preliminaries</b> . Contingency sum(s) and any provision for cost fluctuations shall be excluded for the calculation of the aforesaid ratio |
|----------|--|
| Ontion B | The <b>preliminaries</b> shall be paid in accordance with an amount agreed by the <b>principal agent</b> and the <b>contractor</b> in terms of the <b>priced document</b> to identify an initial establishment charge, a time-related charge and a final dis-establishment charge. Payment of the time-related charge  |

shall be assessed by the principal agent and adjusted from time to time as may be necessary

#### Lump sum contract

Where the amount of **preliminaries** is not provided it shall be taken as 7.5% (seven and a half per cent) of the **contract sum**, excluding contingency sum(s) and any provision for cost fluctuations.

#### C 3.0 Adjustment of preliminaries [26.9.4]

#### Contractor's selection

Select Option A or B

Where the contractor does not select an option, Option A shall apply.

#### Provision of particulars

The contractor shall provide the particulars for the purpose of the adjustment of preliminaries in terms of his selection. Where completion in sections is required, the contractor shall provide an apportionment of preliminaries per section.

| Option A | An allocation of the <b>preliminaries</b> amounts into Fixed, Value-related and Time-related amounts as defined for adjustment method Option A below, within fifteen (15) <b>working days</b> of the date of acceptance of the tender   |  |  |  |  |  |
|----------|---|--|--|--|--|--|
| Option B | A detailed breakdown of the <b>preliminaries</b> amounts within fifteen (15) <b>working days</b> of possession of the <b>site</b> . Such breakdown shall include, inter alia, the administrative and supervisory staff, the use of <b>construction equipment</b> , establishment and dis-establishment charges, insurances and guarantees, all in terms of the <b>programme</b> |  |  |  |  |  |

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender or "Tenderer".

Page 30 of 31



#### Adjustment methods

The amount of **preliminaries** shall be adjusted to take account of the effect which changes in time and/or value have on **preliminaries**. Such adjustment shall be based on the particulars provided by the **contractor** for this purpose in terms of Options A or B, shall preclude any further adjustment of the amount of **preliminaries** and shall apply notwithstanding the actual employment of resources by the **contractor** in the execution of the **works**.

The **preliminaries** shall be adjusted in accordance with the allocation of **preliminaries** amounts provided by the **contractor**, apportioned to **sections** where completion in **sections** is required

Fixed - An amount which shall not be varied.

Option A

Value-related - An amount varied in proportion to the **contract value** as compared to the **contract sum**. Both the **contract sum** and the **contract value** shall exclude the amount of **preliminaries**, contingency sum(s) and any provision for cost fluctuations.

Time-related - An amount varied in proportion to the number of calendar days extension to the date of practical completion to which the contractor is entitled with an adjustment of the contract value [23.2; 23.3] as compared to the number of calendar days in the initial construction period [26.9.4].

Option B

The adjustment of preliminaries shall be based on the number of calendar days extension to the date of practical completion to which the contractor is entitled with an adjustment of the contract value [23.2; 23.3] as compared to the number of calendar days in the initial construction period [26.9.4]. The adjustment shall take into account the resources as set out in the detailed breakdown of the preliminaries for the period of construction during which the delay occurred.

#### Failure to provide particulars within the period stated

Where the allocation of **preliminaries** amounts for Option A is not provided, the following allocation of **preliminaries** amounts shall apply:

Fixed - Ten per cent (10%)

Option A

Value-related - Fifteen per cent (15%)
Time-related - Seventy-five per cent (75%)

Where the apportionment of the **preliminaries** per **section** is not provided, the categorised amounts shall be prorated to the cost of each **section** within the **contract sum** as determined by the **principal agent** 

Option B

Where the detailed breakdown of **preliminaries** amounts for Option B is not provided, Option A shall apply

#### Lump sum contract

Where the amount of **preliminaries** is not provided it shall be taken as 7.5% (seven and a half per cent) of the **contract sum**, excluding contingency sum(s) and any provision for cost fluctuations.



## PG-01.2 (EC) SCOPE OF WORKS – JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

| Project title:         | Repairs and Renova | Kimberley     |                        |
|------------------------|--------------------|---------------|------------------------|
| Tender / Quotation no: | CW05/2023          | Reference no: | 19/2/4/2/2/2327/488(5) |

#### C3. Scope of Works

#### C3.1 EXTENT OF THE WORKS

Repairs and Renovations to the building including minor electrical works completed with COC and Installation of tiles

#### C3.2 ORDER OF THE WORKS

n/a

#### C3.3 BUILDINGS OCCUPIED

the building is occupied.

#### C3.4 ACCESS

Security at the entrance Gate.

#### C3.5 STANDARD MINIMUM REQUIREMENTS

In terms of section 5(2) of the Construction Industry Development Board Act, 2000 (Act no. 38 of 2000) (the Act), the Construction Industry Development Board is empowered to establish and promote best practice standards, Standard Requirements and Guidelines which includes the following but not limited to:

- C3.5.1 cidb Best Practice: Green Building Certification, No. 34158 Government Gazette, 1 April 2011
- C3.5.2 cidb Standard for Developing Skills through Infrastructure Contracts, No. 36760 Government Gazette, 23 August 2013
- C3.5.3 cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013
- C3.5.4 cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts, No. 41237 Government Gazette, 10 November 2017
- C3.5.5 cidb Standard for Minimum Requirements for Engaging Contractors and Sub-Contractors on Construction Works Contracts, No. 41237 Government Gazette, 10 November 2017
- C3.5.6 cidb Standard for Minimum Requirements for Engaging Contractors and Sub- Contractors on Construction Works Contracts, No. 42021 Government Gazette, 9 November 2018
- C3.5.7 cidb Standard for Developing Skills through Infrastructure Contracts, No 48491 Government Gazette, 23 April 2023.

#### C3.6 CONTRACT PARTICIPATION GOALS AND CIDB BUILD PROGRAMME



WCS no .:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

Provision has been made within the Contract Participation Goal section in the Bill of Quantities for the respective CPGs. Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

Monthly progressive reports to be submitted to the Employer's representative indicating the percentage targets achieved which must be reconciled upon completion of the project and to form part of the final account.

The contractor shall achieve in the performance of this contract the following Contract Participation Goals (CPGs) as indicated below.

#### C3.6.1 Minimum Targeted Local Material Manufacturer Contract Participation Goal

The Minimum Targeted Local Building Material Manufacturers CPG is N/A to this project.

It is the requirement of the employer that the contractor enhances the use of local Small, Micro and Medium Enterprise Local Material Manufacturers (SMME's) in executing this contract, irrespective whether a minimum percentage Participation Goals is applicable or not.

The Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020.

A Targeted Local Material Manufacturer is a targeted enterprise that operates or maintains a factory or establishment that produces on its premises materials or goods required by the principal contractor for the performance of the contract.

Note: Adapted from SANS 10845-7:2015, definition 2.13

Preference shall be given to the Targeted Local Material Manufacturer where feasible in **insert** applicable Ward/s, Municipal District, Town, City, Province, and provided that:

- Such materials comply in all respects with the specific requirements of PW371 and SANS specifications,
- (b) The non-availability of such materials shall not adversely affect the desired progress of the specific works,
- (c) The use of such suppliers shall not constitute grounds for any claim for increased cost in respect thereof,
- (d) Materials of at least **insert applicable percentage**, **both in words and figures** of the total value of materials purchased excluding VAT to be sourced from within **insert applicable kilometerskm** radius of the project site,
- (e) Material of at least insert applicable percentage, both in words and figures of the total value of materials purchased excluding VAT to be sourced from within 10 km radius of the project site.

Failure to achieve the minimum specified value as indicated in the CPG Bill of Quantity Section for Targeted Local Material Manufacturer participation will result in a **thirty percent (30%)** penalty of the prorate targeted value of materials not complied with unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

The contractor shall submit monthly reports in terms of monthly achievement and accumulative targets achieved including audited supporting documentation to the Employer's Representative.



WCS no .:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

#### C3.6.2 Minimum Targeted Local Building Material Suppliers Contract Participation Goal

#### The Minimum Targeted Local Building Material Suppliers CPG is N/A to this project.

It is the requirement of the employer that the contractor enhances the use of local Small, Micro and Medium Enterprise Local Material Suppliers (SMME's) in executing this contract, irrespective whether a minimum percentage Participation Goals is applicable or not.

The Minimum Targeted Local Manufacturers of Material Contract Participation Goal shall be achieved in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract...

A targeted supplier is a targeted enterprise that

- owns, operates or maintains a store, warehouse or other establishment in which goods are bought, kept in stock and regularly sold to wholesalers, retailers or the public in the usual course of business; and
- b) engages, as its principal business and in its own name, in the purchase and sale of goods. Note: Adapted from SANS 10845-7:2015, definition 2.14

Preference shall be given to the local material suppliers where feasible in the , and provided that:

- (a) Such materials comply in all respects with the specific requirements of PW371 and SANS specifications.
- (b) The none availability of such materials shall not adversely affect the desired progress of the specific works,
- (c) The use of such suppliers shall not constitute grounds for any claim for increased cost in respect thereof,
- (d) Materials of at least insert applicable percentage, both in words and figures of the total value of materials purchased excluding VAT to be sourced from within insert applicable kilometerskm of the project site,
- (e) Material of at least insert applicable percentage, both in words and figures of the total value of materials purchased excluding VAT to be sourced from within insert applicable kilometerskm of the project site.

Failure to achieve the minimum specified value as indicated in the CPG Bill of Quantity Section for Targeted Local Material Manufacturer participation will result in a **thirty percent (30%)** penalty of the prorate targeted value of materials not complied with, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

The bidder shall submit monthly reports in terms of monthly achievement and accumulative targets achieved including audited supporting documentation to the Employer's Representative.

#### C3.6.3 Minimum Targeted Local Labour Skills Development Contract Participation Goal

#### The Minimum Targeted Local Labour Skills Development CPG is N/A

It is the requirement of the employer that the contractor enhances the use of local labour in executing this contract. This is required to be done through the use of both traditional building techniques and labour-intensive construction techniques careful and considered construction planning and implemented in the project irrespective whether a minimum percentage Participation Goal is applicable or not.

The Minimum Targeted Local Skills Development Contract Participation Goal shall be achieved in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract..



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

Targeted labour: individuals who:

- a) are employed by the principal contractor, sub-contractor or targeted enterprises in the performance of the contract;
- b) are defined as the target group in the targeting data; and
- c) permanently reside in the target area or who are recognized as being residents of the target area on the basis of identification and association with and recognition by the residents of the target area.

Adapted from SANS 10845-7:2015, definition 2.12

Targeting of labour by skills categories is only permissible within categories of semi-skilled and unskilled labour.

Contract participation goals for semi-skilled and unskilled labour shall be limited to on-the-job training to targeted labour to enable such labour to master the basic work techniques required to undertake the work in accordance with the requirements of the contract and in a manner that does not compromise worker health and safety. In the case of targeted labour, the certification of records shall be in accordance with SANS 10845-8.

Beneficiaries will be sourced from the **Kimberley** for the full duration of the Construction Period, employed by either the principal contractor, sub-contractors or targeted enterprises. The total number of working days to complete the Works amount to **3 months working** days. The minimum CPG participation for Targeted Local Labour Skills Development is **N/A**, expressed as a percentage of the total number of working days required to complete the Works. The contractor shall attain or exceed the CPG in the performance of the contract. Failure to achieve the minimum Targeted Local Labour Skills Development CPG will result in a payment reduction of **R5 000** (Excluding VAT), per working day which training has not been provided to the workforce in attendance, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

The bidder shall submit monthly reports in terms of monthly achievement and accumulative targets achieved including audited supporting documentation to the Employer's Representative.

## C3.6.4 CIDB BUILD PROGRAMME: Minimum Targeted Enterprise Development Contract Participation Goal

#### The Minimum Targeted Enterprise Development Contract Participation Goal is N/A

The aim of this best practice standard for indirect targeting for enterprise development in accordance with the Standard for Indirect Targeting for Enterprise Development (published in Government Gazette 36190 of 25 February 2013), as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 — Condition of Contract. is to promote enterprise development by providing for a minimum Contract Participation Goal (CPG) of *insert percentage Min 5% and Max 30%* of the contract amount as defined in the Standard (Tender amount, excluding allowances and VAT) on selected contracts to be undertaken by joint-venture partners or to be subcontracted to developing contractors that are also to be beneficiaries of enterprise development support from the main contractor.

The bidder shall submit monthly reports in terms of monthly achievement and accumulative targets achieved including audited supporting documentation to the Employer's Representative.

The lead partner or main contractor shall dedicate a **minimum** *insert percentage Min 5% and Max 30%* of the tender value at the time of award, excluding allowances and VAT, to provide developmental support to targeted subcontractor or joint venture partner applicable to contracts in Grades 7 to 9, General Building and Civil Engineering contracts. Preference will be given to insert type of enterprises, e.g. General Building, Electrical, Mechanical, Plumbing, etc. .lt could be either or any combination of all Enterprises.



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

Failing to achieve the targeted Contract Skills Development Goal will result in A) a thirty percent (30%) penalty of the value of the portion not achieved, excluding VAT, and B) the issuing of completion certificates only after the completion certificate of achieving the skills development goal, counter-signed by the relevant individuals has been submitted, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

#### C3.6.4.1 Criteria

The main or lead partner of the successful bidder shall:

- (a) There must be a needs analysis for indirect targeting and development or skill standard and should be development in at least any two developmental areas namely;
  - Administrative and cost control systems
  - · construction management systems and plans
  - · planning, tendering and programming
  - · business; technical; procurement skills
  - legal compliance
  - · credit rating/history; financial loan capacity/history
  - contractual knowledge
- (b) The above needs analysis shall be mutually agreed upon between contractor and targeted enterprise
- (c) The contractor shall appoint an enterprise development coordinator to:
  - · perform needs analysis on the targeted enterprise to identify developmental goals
  - develop a project specific enterprise development plan to improve the targeted enterprise/s performance in the identified developmental areas
  - · provide internal mentorship support to improve the targeted enterprise/s performance
  - monitor and submit to the employer's representative a monthly enterprise development report thereby reporting on the progress of the agreed development areas with the targeted enterprise/s
  - submit a project completion report to the Employer's representative for each targeted enterprise.

#### C3.6.4.2 Management

The contractor shall provide a competent person/s to provide internal mentorship to the Targeted Enterprise/s in the two agreed developmental areas.

#### C3.6.4.3 <u>Competence Criteria for an Enterprise Development Co-ordinator</u>

The enterprise development co-ordinator shall have the following competencies:

- Minimum experience of 5 years in the construction industry at Managerial level as a Site Agent, Contracts Manager, Site Manager, Construction Manager, Business Development Manager or Enterprise Development Manager.
- Minimum experience of 2 years in training and development in Building or Construction; and
- National Diploma or B Degree in the Built Environment or Business Management

#### C3.6.4.4 <u>Format of Communications</u>

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 5 of 17
For Internal & External Use

Effective date 5 September 2023

Version: 2023/05



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

The contractor shall submit to the Employer's Representative:

- Project interim reports in the specified format (ED105P) detailing interim values of the CPG that
  was achieved together with an assessment of the enterprise development support provided
  should be tabled and discussed at least monthly at progress meetings between employer's
  representative and the contractor;
- Project completion report in the specified format (ED101P) to the Employer's Representative for
  acceptance within 15 days of achieving practical completion. The report shall include the value
  of the CPG that was certified in accordance with the contract, cidb registration numbers of each
  and every targeted enterprise, and the value of the subcontracted works or of the joint venture
  entered into; and the participation parameter
- Enterprise development declaration (ED104P).

#### C3.6.4.5 The Key Personal

The contractor shall appoint an Enterprise Development Co-ordinator and a competent person/s to provide internal mentorship.

#### C3.6.4.6 Management Meetings

The contractor shall report to the Employer's Representative on the implementation and progress of the targeted enterprise development and CPG at monthly progress site meetings.

#### C3.6.4.7 Forms for contract administration

The contractor shall submit to the Employer's Representative the following proformas:

- Form ED 105P Project Interim Report
- Form ED 104P Enterprise Development Declaration
- Form ED 101P Project Completion Report

#### C3.6.4.8 Records

The contractor shall:

- · keep records of the targeted enterprise development
- keep records of the payments made to the targeted enterprises in relation to the CPG.
- ensure all the documentation required in terms of the Standard is provided with each monthly
  progress payment certificate and according to a prescribed format where applicable.

#### C3.6.4.9 Payment Certificates

The contractor shall:

- achieve the measurable CPG and providing enterprise development support to the targeted enterprise/s as per the Standard.
- submit payment certificates to the Employer Representative at intervals determined in the Contract.

#### C3.6.4.10 Compliance requirements

#### Non-compliance with the Best Practice Project Assessment Scheme

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderer".

Page 6 of 17
For Internal & External Use

Effective date 5 September 2023

Version: 2023/05



WCS no .:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

The wording of regulation 27A of the cidb regulations makes provision for the Board to enforce the cidb code of conduct in the event of clients being found to be in breach of the best practice project assessment scheme.

- · Not including the requirements of the cidb standards in the conditions of tender
- Not registering the award of contract on the cidb Register of Projects (RoP)
- Not reporting practical completion on the cidb Register of Projects (RoP)

#### 3.6.5 CIDB BUILD PROGRAMME: Minimum Targeted Contract Skills Development Goal (CSDG)

The Minimum Targeted Contract Skills Development CPG n/a to this project.

The contractor shall achieve or exceed in the performance of the contract the Contract Skills Development Goal (CSDG) established in the Standard for Developing Skills through Infrastructure Contracts (published in Government Gazette No 48491 of 23 April 2023 and the cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.

Failing to achieve the targeted Contract Skills Development Goal will result in A) a **thirty percent** (30%) penalty of the value of the portion not achieved, excluding VAT, and B) the issuing of completion certificates only after the completion certificate of achieving the skills development goal, counter-signed by the relevant individuals has been submitted, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

The contractor shall apportion the learners in the different construction activities based on the scope of work. The cost of accommodating learners will be determined by using Table 3 in the Standard and this cost will be used to determine the value in Rand and will be added to the provision for training as provided for in the Preliminary and General section in the Bill of Quantities/Pricing schedules/Activity schedule.

#### C3.6.5.1 <u>Methodology</u>

The contractor shall achieve the measurable contract skills development goal by providing opportunities to learners requiring structured workplace learning using one or a combination of any of the following in relation to work directly related to the contract or order:

**Method 1:** structured workplace learning opportunities for learners towards the attainment of a part or a full occupational qualification;

**Method 2**: structured workplace learning opportunities for apprentices or other artisan learners towards the attainment of a trade qualification leading to a listed trade (GG No. 35625, 31 August 2012) subject to at least sixty percent (60%) of the artisan learners being holders of public TVET college qualifications;

**Method 3:** work integrated learning opportunities for University of Technology or Comprehensive University students completing their national diplomas;

**Method 4:** structured workplace learning opportunities for candidates towards registration in a professional category by a statutory council.

The contract skills participation goals, expressed in Rand, shall not be less than the contract amount multiplied by a percentage (%) factor given in Table 1 in the Standard for the applicable class of onstruction works.

Table 1: Contracting skills development goals for different classes of engineering and construction works contracts

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 7 of 17
For Internal & External Use Effective date 5 September 2023 Version: 2023/05



WCS no .:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

| Class of const<br>(3) of the Con | Construction skills development goal          |            |  |
|----------------------------------|---|------------|--|
| Designation                      | Description                                   | (CSDG) (%) |  |
| CE                               | Civil Engineering                             | 0.25       |  |
| CE and GB                        | Civil engineering and General Building        | 0.375      |  |
| EE                               | Electrical Engineering works (buildings)      | 0.25       |  |
| EP                               | Electrical Engineering works (infrastructure) | 0.25       |  |
| GB                               | General Building                              | 0.5        |  |
| ME                               | Mechanical Engineering works                  | 0.25       |  |
| SB                               | Specialist                                    | 0.25       |  |

The contractor shall apportion the learners in the different construction activities based on the scope of work. The cost of accommodating learners will be determined by using Table 2 in the Standard and this cost will be used to determine the value in Rand and will be added to the provision for training as provided for in the Preliminary and General section in the Bill of Quantities/Pricing schedules/Activity schedule.

Table 2: Notional Cost of Training per Headcount

Source: cidb Standard for Skills Development

| Type of Training                     | Provision for stipends     | Provisions        | Provisions<br>for    | Total costs         |                      |  |  |  |
|--------------------------------------|----------------------------|-------------------|----------------------|---------------------|----------------------|--|--|--|
| Opportunity                          | (Unemployed learners only) | for<br>mentorship | additional<br>costs* | Unemployed learners | Employed<br>learners |  |  |  |
| Method 1                             |                            |                   |                      |                     |                      |  |  |  |
| Occupational qualification           | R7 000                     | R0                | R9 000               | R16 000             | R9 000               |  |  |  |
| Method 2                             | Method 2                   |                   |                      |                     |                      |  |  |  |
| TVET College graduates               | R14 000                    | R0                | R9 000               | R23 000             | N/A                  |  |  |  |
| Apprenticeship                       | R14 000                    | R0                | R12 000              | R26 000             | R12 000              |  |  |  |
| Method 3                             | 118                        |                   |                      |                     |                      |  |  |  |
| P1 and P2 learners                   | R24 000                    | R20 000           | R4 500               | R48 500             | N/A                  |  |  |  |
| Method 4                             |                            |                   |                      |                     |                      |  |  |  |
| Candidates with a 3 year diploma     | R37 000                    | R20 000           | R4 500               | R61 500             | R20 000              |  |  |  |
| Candidates with 4 year qualification | R47 000                    | R20 000           | R4 500               | R71 500             | R20 000              |  |  |  |

Note: the required CPG will be recalculated based on the awarded tender amount and "Contract amount" once the beneficiaries have been appointed and actual costs are known. The notional cost of providing training opportunities will increase by CPI on an annual basis based on April CPI. Should the rates increase after bid award or during construction the rates will be adjusted as a remeasuarble item.

- (a) The successful contractor may employ part/full occupational qualification learners, trade qualification learners, work integrated learners or) directly or through a Skills Development Agency (SDA), (A1 List of cidb accredited SDAs).
- (b) The successful contractor must employ at least sixty percent (60%) of the learners from an FET / TVET college should the contractor select to have part/full occupational qualification learners and trade qualification learners contributing to the CSDG.
- (c) The successful contractor shall employ at least **insert applicable percentage**, **both in words** and figures from eligible part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates in the employment of the employer.



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

- (d) The successful contractor shall ensure that no single method shall contribute more than seventy five percent (75%) of the CSDG for the contract.
- (e) The successful contractor may only place thirty three percent (33%) employed employees or that of his subcontractors contributing to the CSDG.
- (f) The contractor shall employ at least sixty percent (60%) of the learners from a Public FET / TVET college should the contractor select to have trade qualification learners (Method 2) contributing to the CSDG.
- (g) One of the objectives of the project is to train insert applicable number, both in words and figures Occupational qualifications, trade qualification, work integrated learners – P1 and P2 learners, professional candidates.

#### C3.6.5.2 Management

- (a) The successful contractor must keep site records regarding the part/full occupational qualification learners', trade qualification learners', work integrated learners' or progress, site attendance, hours worked and other relevant information as required by the Standard.
- (b) The successful contractor shall provide the required number of appropriately qualified mentors to the maximum number of part/full occupational qualification learners, trade qualification learners, work integrated learners in the proportion as specified in the Standard.
- (c) The successful contractor shall provide a supervisor to manage the training of the part/full occupational qualification learners, trade qualification learners, work integrated learners, candidates.
- (d) The successful contractor shall submit to the employer's representative a baseline training plan in the specified format (Pro-forma A2) for the part/full occupational qualification learners, trade qualification learners, work integrated learners, candidates within 30 days of start of the contract.
- (e) The successful contractor shall submit to the employer's representative project interim report in the specified format (Pro-forma A3) on the progress of each of part/full occupational qualification learner, trade qualification learner, work integrated learner, candidate every three months.
- (f) The successful contractor shall submit to the employer's representative the names and particulars in the specified format (Pro-forma A4) of the supervisor, mentors for the part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates within 30 days of start of the contract.
- (g) The successful contractor shall keep a daily record of all the part/full occupational qualification learners, trade qualification learners, work integrated learners, candidates on site and their daily activities and shall be made available to the employer's representative on request.
- (h) The successful contractor shall submit to the employer's representative the reports on the progress and status of the part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates with the monthly invoice for the payment certificate.
- (i) The successful contractor shall have health and safety inductions for all part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates.
- (j) The successful contractor shall conduct entry and exit medical tests of all part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates.
- (k) The successful contractor shall provide personal protective equipment (PPE) to all part/full occupational qualification learners, trade qualification learners, work integrated learners or candidates at the start of their employment on site.



WCS no.:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6.2 of May 2018)

(1) Based on the agreed skills methods the contractor may employ part/full Occupational Qualification Learners and /or Trade Qualification Learners and/or Work Integrated Learners and/or Candidates directly or through a Skills Development Agency (SDA), training provider or skills development facilitator (Form A1 - List of cidb accredited SDAs). The contractor shall ensure that no more than one Method shall be applied to any individual concurrently in the calculation of the CSDG for the contract.

#### C3.6.6 NATIONAL YOUTH SERVICE TRAINING AND DEVELOPMENT PROGRAMME (NYS)

The National Youth Service Training and Development Programme is n/a to this project.

The programme shall be implemented in terms of the Implementation of the National Youth Service Programme under the Expanded Public Works (EPWP) and shall be priced in the CPG section of the Bills of Quantities. Monthly reports are to be submitted to the Employer's Representative.

Failure by the contractors to achieve the specified number to be trained in the NYS section of the CPG section within the Bills of quantities will result in a Payment reduction as per bill of quantities per person, excluding VAT, unless the contractor can prove to the Employer's satisfaction that the nonachievement was beyond his/her control.

#### **C3.6.7 LABOUR-INTENSIVE WORKS**

Labour Intensive Works is N/A to this project.

Where labour intensive work is specified in the Bill of Qualities and specified by "Ll" the contractor must price for and include in rates. Contractors are expected to use their initiative to identify additional activities that can be done labour-intensively to comply with the set minimum labour intensity target. Allowance must be made for submitting monthly reports illustrating the value of the works executed under Labour Intensive Works.

Failure by the contractor to achieve the specified value of the Labour Intensive Participation Goal as stipulated within the Bills of Quantities will result in a thirty percent (30%) penalty of the value of the works not done by means of labour intensive methods, excluding VAT, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.

#### Employer's objectives:

The employer's objectives are to deliver public infrastructure using labour-intensive methods in accordance with EPWP Guidelines.

#### Labour-intensive works:

Labour-intensive works shall be constructed/maintained using local workers who are temporarily employed in terms of the scope of work.

#### Labour-intensive competencies of supervisory and management staff:

Contractors shall only engage supervisory and management staff in labour-intensive works that have completed the skills programme including Foremen/ Supervisors at NQF level 4 "National Certificate: Supervision of Civil Engineering Construction Processes" and Site Agent/ Manager at NQF level 5 "Manage Labour-Intensive Construction Processes" or equivalent QCTO qualifications (See Appendix C) at NQF outlined in Table 1

#### C3.6.7.1 **GENERIC LABOUR-INTENSIVE SPECIFICATION**

Contractors are referred to the Guidelines for the Implementation of Labour-intensive Infrastructure Projects under the Expanded Publics Works Programme (EPWP) for the generic labour-intensive specification applicable to the contract.



WCS no.:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6.2 of May 2018)

This specification establishes general requirements for activities which are to be executed by hand involving the following:

- trenches having a depth of less than 1.5 metres
- stormwater drainage
- roads
- sidewalks and non-motorised transport infrastructure
- water and sanitation

Where this specification is in conflict with any other standard or specification referred to in the Scope of Works to this Contract, the requirements of this specification shall prevail

#### Hand excavateable material

Hand excavateable material is:

#### a) granular materials:

- i) whose consistency when profiled may in terms of Table 3 be classified as very loose, loose, medium dense, or dense; or
- ii) where the material is a gravel having a maximum particle size of 10mm and contains no cobbles or isolated boulders, no more than 15 blows of a dynamic cone penetrometer is required to penetrate 100mm;

#### b) cohesive materials:

- i) whose consistency when profiled may in terms of Table 3 be classified as very soft, soft, firm, stiff and stiff / very stiff; or
- ii) where the material is a gravel having a maximum particle size of 10mm and contains no cobbles or isolated boulders, no more than 8 blows of a dynamic cone penetrometer is required to penetrate 100mm:

#### Note

- 1) A boulder is material with a particle size greater than 200mm, a cobble and gravel is material between 60 and 200mm.
- 2) A dynamic cone penetrometer is an instrument used to measure the in-situ shear resistance of a soil comprising a drop weight of approximately 10 kg which falls through a height of 400mm and drives a cone having a maximum diameter of 20mm (cone angle of 60° with respect to the horizontal) into the material being used.

| Table 3: Consistency of materials when profiled |   |                    |   |  |
|---|---|--------------------|---|--|
| GRANULAF  | RMATERIALS  | COHESIVE MATERIALS |   |  |
| CONSISTENCY                                     | DESCRIPTION   | CONSISTENCY        | DESCRIPTION   |  |
| Very loose                                      | Crumbles very easily when scraped with a geological pick.                 | Very soft          | Geological pick head can easily be pushed in as far as the shaft of the handle.   |  |
| Loose   | Small resistance to penetration by sharp end of a geological pick.        | Soft               | Easily dented by thumb; sharp end of a geological pick can be pushed in 30-40 mm; can be moulded by fingers with some pressure.   |  |
| Medium dense                                    | Considerable resistance to penetration by sharp end of a geological pick. | Firm               | Indented by thumb with effort; sharp end of geological pick can be pushed in up to 10 mm; very difficult to mould with fingers; can just be penetrated with an ordinary hand spade. |  |
| Dense   | Very high resistance<br>to penetration by the<br>sharp end of a           | Stiff              | Can be indented by thumb-nail; slight indentation produced by   |  |



WCS no.:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6.2 of May 2018)

|            | geological pick;<br>requires many blows<br>for excavation. |            | pushing geological pick<br>point into soil; cannot be<br>moulded by fingers.                            |
|------------|--|------------|---|
| Very dense | High resistance to repeated blows of a geological pick.    | Very stiff | Indented by thumb-nail with difficulty; slight indentation produced by blow of a geological pick point. |

#### Trench excavation

All hand excavateable material in trenches having a depth of less than 1,5 metres shall be excavated by hand.

#### Compaction of backfilling to trenches (areas not subject to traffic)

Backfilling to trenches shall be placed in layers of thickness (before compaction) not exceeding 100mm. Each layer shall be compacted using hand stampers;

- a) to 90% Mod AASHTO;
- b) such that in excess of 5 blows of a dynamic come penetrometer (DCP) is required to penetrate 100 mm of the backfill, provided that backfill does not comprise more than 10% gravel of size less than 10mm and contains no isolated boulders, or
- c) such that the density of the compacted trench backfill is not less than that of the surrounding undisturbed soil when tested comparatively with a DCP.

#### Excavation

All excavateable material including topsoil classified as hand excavateable shall be excavated by hand. Harder material may be loosened by mechanical means prior to excavation by hand. Any material which presents the possibility of danger or injury to workers shall not be excavated by hand.

#### Clearing and grubbing

Grass and bushes shall be cleared by hand.

#### Shaping

All shaping shall be undertaken by hand.

#### Loading

All loading shall be done by hand. Haulage equipment should be selected in a manner that allows loading by hand to the greatest extent possible.

#### Haul

Excavation material shall be hauled to its point of placement by means of wheelbarrows where the haul distance is not greater than 150m.

#### Offloading

All material, however transported, is to be off-loaded by hand, unless tipper-trucks are utilised for haulage.

#### Spreading

All material shall be spread by hand.

#### Compaction

Small areas may be compacted by hand provided that the specified compaction is achieved. Appropriate rollers should be used where higher (than can be achieved by hand) levels of compaction are required or for large areas.

All grassing shall be undertaking by sprigging, sodding, or seeding by hand.

#### Stone pitching and rubble concrete masonry



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

All stone required for stone pitching and rubble concrete masonry, whether grouted or dry, must to be collected, loaded, off loaded and placed by hand.

Sand and stone shall be hauled to its point of placement by means of wheelbarrows where the haul distance is not greater than 150m.

Grout shall be mixed and placed by hand.

#### **Manufactured Elements**

Elements manufactured or supplied by the Contractor, such as manhole rings and cover slabs, precast concrete planks and pipes, masonry units and edge beams shall not individually, have a mass of more than 320kg. Where the mass of an element exceeds 55 kg, consideration should be given to the size of the element relative to its total mass related to the number of workers who would be needed to lift such mass

#### C3.7 Submission of Accrual Reports

The Contractor shall submit accrual reports to the client representative at the end of March and September each year for the duration of the Service Contract period from the date of appointment up to and including project closeout. This is to ensure that PMTE complies with the accounting framework GRAP, which requires that PMTE disclose all its accruals as at the end of each reporting date.

#### C3.8 Submission of Monthly Local Material Utilisation Report (Local Content)

#### Submission of Monthly Local Material Utilisation Report (Local Content) N/A to this project.

The Contractor shall when applicable to this project, be responsible for record keeping, documenting and submission of monthly local material utilization report with supporting documentation to the Employer's representative within 7 working days of the beginning of the successive month, in terms of DTI&C designated industry/sector/sub-sector schedule as per the PA36 and Annexures C attached to the tender document. The final percentage achievement to be reconciled upon completion of the project and form part of the final account.

Failure by the contractor to achieve the specified percentage of local content per designated industry/sector/sub-sector as listed will result in a thirty percent thirty percent (30%) penalty of the value not achieved, excluding VAT, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control.



WCS no.:

PG-01.2 (EC): Scope of Works – JBCC (JBCC 2000- Edition 6.2 of May 2018)

#### Examples of calculating CPGs and related penalties

CPGs values are based on the Tender Amount at the time of the award. Determining the actual values is based either on the Tender Amount including allowances and Vat or the Tender Amount at the time of award excluding allowances and VAT, where <u>Allowances</u> include the following:

- · Provisional amounts
- CPG allowances
- Nominated and/or selected subcontractors
- Contract price adjustment (Not provided for within the B of Q by NDPWI)
- Contingency amounts (Not provided for within the B of Q by NDPWI)

CPG values in the CPG Bill of Quantities Section will be recalculated based on the "Tender Amount" or the "Contract Amount" which ever applicable and the provisional amounts adjusted accordingly. Sanctions (penalties) are applicable to all CPGs where the contractor fails to achieve the minimum specified requirements, unless the contractor can prove to the Employer's satisfaction that the non-achievement was beyond his/her control. No penalties will be applied should the CPG value, based on the original "Tender Amount" or the "Contract Amount", has been achieved.

#### 1.1 Targeted Local Building Material Manufacturers CPG

When applicable, the CPG is expressed as a percentage of the "Contract Amount", i.e. the Tender Amount at the time of award excluding allowances and VAT.

#### CPG calculation example:

"Tender Amount" = R150 Mil all inclusive of allowances and VAT

"Contract Amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT)

CPG to be achieved = 5% as specified in the Scope of Works (PG01.2)

CPG target value = R130 Mil x 5% = R 6,5 Mil (Value of material to be purchased from local manufacturers, excluding VAT)

#### Calculation of penalty:

Percentage penalty applicable = 10% as specified in the Scope of Works (PG01.2)

CPG target value = R6,5 Mil excluding VAT

CPG Achieved = R5,5 Mil (R1 Mil shortfall) excluding VAT

Penalty = R1 Mil x 10% = R100 000 excluding VAT

#### 1.2 Targeted Local Building Material Suppliers CPG

When applicable, the CPG is expressed as a percentage of the "Contract Amount", i.e. the Tender Amount at the time of award excluding allowances and VAT.

#### CPG calculation example:

"Tender Amount" = R150 Mil all inclusive of allowances and VAT

"Contract Amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT)

CPG to be achieved = 5% as specified in the Scope of Works (PG01.2)

CPG target value = R130 Mil x 5% = R 6,5 Mil (Value of material to be purchased from local suppliers, excluding VAT)

#### Calculation of penalty:

Percentage penalty applicable = 20% as specified in the Scope of Works (PG01.2) CPG target value = R6,5 Mil excluding VAT CPG Achieved = R5,5 Mil (R1 Mil shortfall) excluding VAT Penalty = R1 Mil x 20% = R200 000 excluding VAT

#### 1.3 Targeted Local Labour Skills Development CPG

When applicable, the CPG is expressed as a percentage of the total number working days required to Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tendere" Page 14 of 17 For Internal & External Use

Effective date 5 September 2023

Version: 2023/05



WCS no.:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6.2 of May 2018)

complete the Works.

#### CPG calculation example:

"Tender Amount" = R150 Mil all inclusive of allowances and VAT

"Contract amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT) Number of working days required to complete the Works based on the construction period = 600 days CPG percentage participation to be achieved = 30% as specified in the Scope of Works (PG01.2) Required number of working days training to be provided = 180 days (600 x 30%)

#### Calculation of penalty:

Payment reduction = R 5 000 per day for not providing training as specified in the Scope of Works (PG01.2) CPG = 600 working days x 30% = 180 working days training to be provided CPG Achieved = 160 days (20 days shortfall where no training was provided) Penalty = 20 days x R5 000 payment reduction per day= R100 000 excluding VAT

#### 1.4 Cidb BUILD Programme: Enterprise Development

When applicable, the Enterprise Development CPG expressed as a percentage of the "Contract amount" = Tender amount at the time of award excluding allowances and VAT. Failure to achieve the minimum Targeted Local Labour Skills Development CPG will result in a payment reduction of an amount specified in the Scope of Works (PG01.2) per working day where training was not provided.

The monetary value of training to be provided is stipulated in the CPG BoQ section. The number of beneficiaries to be trained is dependent on the "Contract Amount" as well the number of beneficiaries appointed which will generally resort under the Grade 1 and 2 cidb categories. The provisional amount will therefore be adjusted in terms of the "contract Amount", the number of beneficiaries to be trained and the actual cost for providing the training.

#### Part 1: Calculation of 5% CPG example:

"Tender Amount" = R150 Mil all inclusive of allowances and VAT

"Contract Amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT) CPG percentage participation to be achieved = 5% as specified in the Scope of Works (PG01.2) CPG value = R6,5 Mil (Value of work to be subcontracted to emerging enterprises)

#### Calculation of penalty

Percentage penalty applicable = 30% as specified in the Scope of Works (PG01.2)

CPG Minimum 5% = R6.5 Mil

Achieved = R5,5 Mil (Only subcontracted work to the value of R5,5 Mil, i.e. R1 Mil shortfall)

Penalty = R1 Mil x 30% = R300 000 Excl. VAT

#### Part 2: Calculations in terms of training to be done:

The number of enterprises to be developed is subject to the contract amount and the apportionment of the work as per Example 1 below.

Number of enterprises to be trained = 6 x 1 GB subcontractors

Total cost for training = R 1 660 000

#### Calculation of penalty

Total number of enterprises to be trained = 6

Total number trained = 4 (2 Shortfall)

Training cost per beneficiary = R1 660 000 / 6 = R 276 666,67 per beneficiary

Penalty = R 276 666,67 x 2 x 30% = R166 000 Excl. VAT

| B of Q<br>Item | Description  | Unit        | Rate    | Quantity | Amount<br>(R) |
|----------------|--|-------------|---------|----------|---------------|
| 5              | Enterprise Development                                       |             |         |          |               |
| 5.1            | Enterprise Development of Targeted Enterprise or JV partners |             |         |          |               |
| 5.1.1          | Appointment of training co-ordinator                         | Per Quarter | 45 000  | 8        | 360 000       |
| 5.1.2          | Appointment of Mentor /Training Service provider             | Per Quarter | 135 000 | 8        | 1 080 000     |



WCS no .:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6,2 of May 2018)

| B of Q<br>Item | Description  | Unit        | Rate   | Quantity | Amount<br>(R) |
|----------------|--|-------------|--------|----------|---------------|
| 5.1.3          | Needs Analysis and Enterprise Development Plan per Targeted Enterprise | No.         | 5 000  | 6        | 30 000        |
| 5.1.4          | Monitoring and Interim reporting per targeted enterprise               | Per Quarter | 20 000 | 8        | 160 000       |
| 5.1.5          | Project Completion report per Targeted Enterprise                      | No.         | 5 000  | 6        | 30 000        |
|                | Provisional Sum to be carried over to CPG bill of quantities           |             |        |          | 1 660 000     |

130 000 000 "Contract amount" Tender amount excl. allowances and VAT, CPG Monetary value (5%) to be subcontracted to beneficiaries for 6 500 000

Grade 1/2 ĸ No of enterprises based on the CPG value GB/CE,ETC.

Contract period (months) 24

Note: Rates to be determined by PQS and adjusted to accepted quotation amounts

#### 1.5 Cidb BUILD Programme: Skills Development (Principal contractor including subcontractors and consultants)

When applicable, the contract skills development participation goals, expressed in Rand, shall be no less than the "contract amount" multiplied by a percentage (%) factor for the applicable class of construction works.

The monetary value of training to be provided is stipulated in the CPG BoQ section. The number of beneficiaries to be trained is dependent on the "Contract Amount" as well the number of beneficiaries appointed which will generally resort under the Grade 1 and 2 cidb categories. The provisional amount will therefore be adjusted in terms of the "Contract Amount", the number of beneficiaries to be trained from which Method and the actual cost for providing the training.

#### **CPG Calculation**

#### Table 2: Contracting skills development goals for different classes of engineering and construction works contracts

Source: cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 43495 of 3 July 2020 (Page 7)

| Class of construction works as identified in terms of Regulation 25 (3) of the Construction Industry Regulations 2004 |   | Construction skills<br>development goal (CSDG)<br>(%) |  |
|---|---|---|--|
| Designation   | Description                                   | `   |  |
| CE  | Civil Engineering                             | 0.25  |  |
| CE and GB   | Civil engineering and General Building        | 0.375   |  |
| EE  | Electrical Engineering works (buildings)      | 0.25  |  |
| EP  | Electrical Engineering works (infrastructure) | 0.25  |  |
| GB  | General Building                              | 0.5   |  |
| ME  | Mechanical Engineering works                  | 0.25  |  |
| SB  | Specialist                                    | 0.25  |  |

<sup>&</sup>quot;Contract amount" = Tender amount at the time of award excluding allowances and expenses, and VAT

#### **Contractor CPG:**

CPG calculation

"Contract amount" x factor from Table 3 above.

#### CPG calculation example:

"Tender Amount" = R150 Mil for GB, all inclusive of allowances and VAT

"Contract Amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT) Factor for GB = 0.5% (as per Table 2 above)

CPG in R value = R130 Mil x 0,5% = R650 000 i.e. total notional cost of training to amount to R650 000

#### Calculation of penalty:

Percentage penalty applicable = 30% as specified in the Scope of Works (PG01.2) CPG value = R650 000

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 16 of 17 Version: 2023/05

For Internal & External Use

Effective date 5 September 2023



WCS no.:

PG-01.2 (EC): Scope of Works - JBCC (JBCC 2000- Edition 6.2 of May 2018)

Achieved = R550 000 = R100 000 Shortfall Penalty = R100 000 x 30% = R30 000 Excl. VAT

#### Calculations based on "Contract Amount" after bid award and appointment of beneficiaries

Actual CPG training requirement value after award upon selecting method/s of training and appointment of beneficiaries = R676 000 (Table 4 below) and the provisional amount allowed for to be adjusted accordingly. The new monetary value of training required will then form the basis for determining penalties applicable. No penalties will be applied should the CPG value, based on the "Contract Amount" be achieved.

Table 4: Notional cost recalculation upon appointment of beneficiaries.

Source: cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 43495

of 3 July 2020 (Page 10)

| Skills Types  | Number of learners | Notional<br>Cost /<br>Learner /<br>Quarter | Notional<br>cost / learner<br>/ year | Total Notional<br>Cost over 12<br>months Contract |
|---|--------------------|--|--------------------------------------|---|
| Method 2: Workplace learning opportunities, with unemployed TVET graduates      | 2                  | R23 000                                    | R92 000                              | R184 000  |
| Method 3:<br>Candidacy for an unemployed learner with a 3-year<br>qualification | 2                  | R61 500                                    | R246 000                             | R492 000  |
| Total   | 4                  |  |                                      | R676 000  |

Note: the required CPG will be recalculated based on the awarded Tender amount and "Contract Amount" once the beneficiaries have been appointed and actual costs are known

Note: The notional cost of providing training opportunities will increase by CPI on an annual basis based on April CPI as published by Stats SA. The rates will be adjusted as an adjustment to the provisional amounts should the rates increase after bid award or during the construction period

#### 1.6 National Youth Service Programme (NYS) CPG

When applicable, a separate NYS Bill of Quantities will be included in the tender documentation will indicate the number of beneficiaries to be trained.

#### Calculation of penalty:

Payment reduction per person not trained as stipulated in the NYS Bill of Quantities = R 2 500 per person. Total number of NYS Beneficiaries as stipulated in the NYS Bill of Quantities = 25

Total Number of NYS beneficiaries trained = 20 (shortfall of 5 beneficiaries)

Penalty = 5 x R2 500 = R12 500 Excl. VAT

#### 1.7 **Labour Intensive Works CPG**

When applicable, the work to be done by way of Labour intensive methods are specified in the Bills of Quantities with a "LI".

#### CPG calculation example:

"Tender Amount" = R150 Mil all inclusive of allowances and VAT

"Contract Amount" = R130 Mil (Tender Amount at the time of award excluding allowances and VAT) CPG value = R10 Mil (Total value of labour-intensive works specified in the Bills of Quantities)

#### Calculation of penalty:

CPG value = R10 Mil

Percentage penalty applicable = 30% as specified in the Scope of Works (PG01.2)

CPG Achieved = 9 Mil (R1 Mil shortfall)

Penalty = R1 Mil x 30% = R300 000 Excl. VAT



## PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

| Project title:         | Repairs and F | Renovations a | at 3 SAI Bat | talion in Kimberle | y                      |
|------------------------|---------------|---------------|--------------|--------------------|------------------------|
| Tender / Quotation no: | CW05/2023     | WCS no:       |              | Reference no:      | 19/2/4/2/2/2327/488(5) |

#### **C2.1 Pricing Assumptions**

#### **C2.1.1 BILLS OF QUANTITIES / LUMP SUM DOCUMENT**

The bills of quantities / lump sum document forms part of and must be read and priced in conjunction with all the other documents forming part of the contract documents, the Standard Conditions of Tender, Conditions of Contract, Specifications, Drawings and all other relevant documentation.

The prices and rates to be inserted by the Tenderer in the Bill of Quantities shall be the full inclusive prices to be paid by the Employer for the work described under the several items, and shall include full compensation for all cost and expenses that may be required in and for the completion and maintenance during the defects liability period of all the work described and as shown on the drawings as well as all overheads, profits, incidentals and the cost of all general risks, liabilities and obligations set forth or implied in the documents on which the Tender is based.

Each item shall be priced and extended to the "Total' column by the Tenderer, with the exception of the items for which only rates are required, or items which already have Prime Cost or Provisional Sums affixed thereto. If the Contractor omits to price any items in the Bill of Quantities, then these items will be considered to have a nil rate or price.

No alterations, erasures, omissions or additions is to be made in the text and/or conditions of these Bills of Quantities. Should any such alterations, amendments, note/s or addition be made, the same will not be recognized, but reading of these Bills of Quantities as originally prepared by the Quantity Surveyor will be adhered to.

The contractor is cautioned that the use of any quantities appearing in these Bills of Quantities for the purpose of ordering material, it is done at own risk and no liability whatsoever will be admitted by the Employer or Quantity Surveyor for the correctness of such Quantities. Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance is made for waste.

The prices and rates to be inserted by the Tenderer in the Bills of Quantities shall be the full inclusive prices to be paid by the Employer for the work described. Such prices and rates shall cover all costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the tender is based, as well as overhead charges and profit. Market related prices shall be inserted as these will be used as a basis for assessment of payment for additional work that may have to be carried out. The Employer reserves the right to balance the Bill rates where deemed necessary within the Tendered Amount.

A price or rate is to be entered against each item in the Bills of Quantities, whether the quantities are stated or not. An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word "included" or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having



#### PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

nil rates; and the Employer may also perform a risk analysis with regard to the reasonableness of such rates.

Should the full intent and meaning of any description not be clear, the bidder shall, before submission of his tender, call for a written directive from the principal agent, failing which it shall be assumed that the contractor has allowed in his pricing for materials and workmanship in terms of National Best Practice.

All items for which terminology such as "inclusive" or "not applicable" have been added by the Tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

The Tenderer is required to check the Bills of Quantities and the numbers of the pages and should any be found to be missing or in duplicate, or should any of the typing be indistinct, or any doubt of obscurity arise as to the meaning of any description or particulars of any item, or if this Tender Enquiry contains any obvious errors, then the Tenderer must immediately inform the Principal Agent and have them rectified or explained in writing as the case may be. No liability whatsoever will be admitted by reason of the Contractor having failed to comply with the foregoing instruction.

The contractor is cautioned that the use of any quantities appearing in these Bills of Quantities for the purpose of ordering material, it is done at own risk and no liability whatsoever will be admitted by the Employer or Quantity Surveyor for the correctness of such Quantities. Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance is made for waste.

No alterations, erasures, omissions, or additions are allowed to be made to the text and/or conditions contained in these Bills of Quantities. If any such alteration, amendment, note or addition is made, it will not be recognised and the Bills of Quantities will be deemed to be as originally drawn up by the Quantity Surveyor.

A price or rate is to be entered against each item in the Bills of Quantities, whether the quantities are stated or not. An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word "included" or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having nil rates; and the Employer may also perform a risk analysis with regard to the reasonableness of such rates.

All items for which terminology such as "inclusive" or "not applicable" have been added by the Tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

The Tenderer shall fill in rates for all items where the words "rate only' appear in the "Total" column. "Rate Only" items have been included where:

- (a) variations of specified components in the make-up of a pay item may be expected; and
- (b) no work under the item is foreseen at tender stage but the possibility that such work may be required is not excluded.

For 'Rate Only" items no quantities are given in the "Quantity" column but the quoted rate shall apply in the event of work under this item being required. The Tenderer shall however note that in terms of the Tender Data the Tenderer may be asked to reconsider any such rates which the Employer may regard as unbalanced.

Descriptions in the Bills of Quantities are abbreviated and comply generally with those in the "PW 371" and the principles contained in the latest version of the Standard System for Measuring Builders' Work in South Africa. It is the intention that the abbreviated descriptions be fully described when read with the applicable measuring system and the relevant preambles and/or specifications. However, should the full intent and meaning of any description not be clear, the bidder shall, before submission of his



#### PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

tender, call for a written directive from the principal agent, failing which it shall be assumed that the contractor has allowed in his pricing for materials and workmanship in terms of National Best Practice.

The price quoted against each item of this Bills of Quantities shall cover the full inclusive cost of the complete work to which it refers, as described in the Conditions of Contract and Specifications and as shown on the Drawings and shall allow for labour, material, transporting, loading, storage, supervision, commissioning, wastage, as well as the builders profit and attendance.

The Tenderer must ensure that he fully completes all columns of the Bill of Quantities including the Final Summary. The fully priced bill of quantities must be submitted with the tender or The Final Summary and the Section Summary pages MUST be returned with the tender document as indicated the PA-03 Notice and Invitation to Tender / PA-04 Notice and Invitation for quotation.

The tenderers are to ensure that they have read and understood the project specifications included in C3: Scope of Work. All the information provided in the Scope of Works form part of the work and must be included in the rates.

"The Contractor shall be deemed to have inspected and examined the Site and its surroundings and information available in connection therewith and to have satisfied himself before submitting his tender (as far as is practicable) as to:

- (a) the form and nature of the Site and its surroundings, including subsurface conditions,
- (b) the hydrological and climatic conditions,
- (c) the extent and nature of work and materials necessary for the execution and completion of the Works.
- (d) the means of access to the Site and the accommodation he may require

and, in general, shall be deemed to have obtained all information (as far as is practicable) as to risks, contingencies and all other circumstances which may influence or affect his Tender"

#### C2.1.2 VALUE ADDED TAX

The contract sum must include for Value Added Tax (VAT). All rates, provisional sums, etc. in the bills of quantities / lump sum document shall be in Rands and cents and shall include all levies and taxes (other than VAT). VAT will be added in the summary of the Bill of Quantities. The rates must however be net (exclusive of VAT) with VAT calculated and added to the total value thereof in the Final Summary. All rates and amounts quoted in the Bill of Quantities

#### **C2.1.3 CORRECTION OF ENTRIES**

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialled by the Tenderer.

#### **C2.1.4 ARITHMETICAL ERRORS**

Arithmetical errors found in the Bill of Quantities as a result of faulty multiplication of addition, will be corrected by the Engineer at the tender evaluation stage, as set out in the Tender Data.

#### **C2.1.5 TRADE NAMES**

Tenderers attention is drawn to the fact that wherever trade names or references to any catalogue have been made in these Bills of Quantities, it is purely to establish a standard for the required material.



## PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

If use is made of any other equally approved material in lieu of the prescribed trade name or catalogue, the necessary price adjustments will be made.

#### **C2.1.6 CONTRACT DOCUMENTS**

The Tenderers are advised to examine the bills of quantities, drawings and specifications including all other contract documents and make themselves thoroughly acquainted with the nature and requirements of the work, as no claim for extra payment in this regard will be entertained. Should any parts of the drawings not be clearly intelligible to the Tender, he must, before submitting his tender, obtain clarification from the Principal Agent.

#### **C2.1.7 FIXED PRICE CONTRACT**

Tenderers are to take note that contract price adjustments <u>are not applicable</u> to this contract. Tenderers should therefore make provision in the **contract sum**, schedule of rates, etc., for possible price increases during the contract period, as no claims in this regard shall be entertained.

The Bills of Quantities document is not a fixed price contract and the Tenderers are to take note that contract price adjustments (CPAP) are applicable to this contract.

#### C2.1.8 PAYMENTS

Interim valuations and payments will be prepared on a monthly basis, all in terms of the conditions of contract.

The contractor is to note that no payment will be made for materials stored off site and in the case of materials being stored on site, payment will only be made for such materials on condition that they have not been delivered to the site prematurely, a tax invoice and proof of payment (ownership) is submitted by the Contractor.

#### C2.1.9 ACCOMMODATION ON SITE

It is imperative to note that no living quarters for construction workers on site will not be permitted for the full duration of the contract unless otherwise stated in the contract data or permission be granted by the Employer.

#### **C2.1.10 SUBMISSION OF LOCAL MATERIAL UTILISATION REPORT (LOCAL CONTENT)**

Submission of Local Material Utilisation Reports is N/A to this project.

Bidders to note that materials procured for the works should be from South African manufactures and suppliers. Imported materials shall only be considered under exceptional circumstances, based on compelling technical justifications, and subject to the approval by the NDPWI.

The contractor shall be responsible for record keeping, documenting and submission of monthly local material utilization report with supporting documentation to the Employer's representative within 7 working days of the beginning of the successive month, indicating the percentage targets achieved in terms of DTI&C designated industry/sector/sub-sector schedule as per the PA36 and Annexures C attached to the tender document. The final percentage achievement to be reconciled upon completion of the project and form part of the final account. Allowance must be made for submitting reports to the



## PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

#### **C2.1.11 CONTRACT PARTICIPATION GOALS**

The contractor shall achieve in the performance of this contract the following Contract Participation Goals (CPGs) as indicated below:

Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

Monthly progressive reports to be submitted to the Employer's representative indicating the percentage targets achieved which must be reconciled upon completion of the project and to form part of the final account.

### C2.1.11.1 MINIMUM TARGETED LOCAL BUILDING MATERIAL MANUFACTURERS CONTRACT PARTICIPATION GOAL

The Minimum Targeted Local Building Material Manufacturers CPG is N/A to this project.

Provision is made within the Contract Participation Goal section in the Bill of Quantities for the Minimum Targeted Local Building Material Manufacturers CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.1. Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

## C2.1.11.2 MINIMUM TARGETED LOCAL BUILDING MATERIAL SUPPLIERS CONTRACT PARTICIPATION GOAL

The Minimum Targeted Local Building Material Suppliers CPG is N/A to this project.

Provision is made within the Contract Participation Goal section in the Bill of Quantities for the Minimum Targeted Local Building Material Suppliers CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.2. Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

#### C2.1.11.3 MINIMUM TARGETED LOCAL LABOUR CONTRACT PARTICIPATION GOAL

The Minimum Targeted Local Labour Skills Development CPG is N/A to this project.

Provision is made within the Contract Participation Goal section in the Bill of Quantities for the Minimum Targeted Local Labour CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.3. Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

#### C2.1.11.4 MINIMUM TARGETED ENTERPRISE DEVELOPMENT CONTRACT PARTICIPATION GOAL



#### PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

### The Minimum Targeted Enterprise Development Contract Participation Goal is N/A to this project.

A provisional amount has been allowed for within the Contract Participation Goal section in the Bill of Quantities for the Minimum Targeted Enterprise Development CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.4. The provisional amount allowed is for the appointment of training coordinator, mentor, training service providers and training of the beneficiary enterprises. The provisional amount will be adjusted in accordance with the actual Contract Amount (Awarded tender amount excluding allowance, provisional amounts and VAT) of the awarded bid.

Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

The contractor shall complete a separate bill of quantities upon the award of the project and identification of the respective beneficiaries and the appointment of the training coordinator, mentor, training service providers of which the cost will be offset against the provisional amount allowed in the Bills of Quantities.

#### C2.1.11.5 MINIMUM TARGETED TARGETED CONTRACT SKILLS DEVELOPMENT GOALS (CSDG)

The Minimum Targeted Contract Skills Development CPG is N/A to this project.

A provisional amount has been allowed for within the Contract Participation Goal section in the Bill of Quantities for the Minimum Targeted Skills Development CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.5. The provisional amount allowed is for:

- · stipends payable to the beneficiaries
- · appointment of training coordinator
- appointment of mentor (where applicable)
- appointment of training service providers
- · other additional costs as per Table 3 of the Standard

The provisional amount will be adjusted in accordance with the actual Contract Amount (Awarded tender amount excluding allowance, provisional amounts and VAT) of the awarded bid.

Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

The contractor shall complete a separate bill of quantities upon the award of the project and identification of the respective beneficiaries. The CPG value to be achieved will be based on the actual contract amount which will be offset against the provisional amount allowed for within the Contract Participation Goal section in the Bill of Quantities.

#### Payment

The contractor shall upon the appointment of beneficiaries, provide a breakdown of all the associated costs. The contractor shall provide a payment schedule as to how the CPG costs will be claimed against for inclusion in the monthly payment certificates.

(a) Payment to the contractor to accommodate Part/Full Occupational qualification and Trade qualifications;



#### PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

Should the contractor select Part/Full Occupational qualification and Trade qualifications learners, then the employer shall make provision for payment to the contractor as indicated in Table 3 of the Standard.

The contract skills participation goal, expressed in Rand, shall not be less than the contract amount multiplied by a percentage (%) factor given in Table 2 in the Standard for the applicable class of construction works. Should the contractor select Part/Full Occupational qualification and Trade qualifications learners, then the employer shall make provision for payment to the contractor as indicated in Table 2 of the Standard.

Table 2: Contracting skills development goals for different classes of engineering and construction works contracts

Source: cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No 48491 Government Gazette, 23 April 2023 (Table 2, Page 7)

| Class of const<br>25 (3) of | Construction<br>skills<br>development<br>goal (CSDG) (%) |       |
|-----------------------------|--|-------|
| Designation                 |  |       |
| CE                          | Civil Engineering  | 0.25  |
| CE and GB                   | Civil engineering and General Building                   | 0.375 |
| EE                          | Electrical Engineering works (buildings)                 | 0.25  |
| EP                          | Electrical Engineering works (infrastructure)            | 0.25  |
| GB                          | General Building   | 0.5   |
| ME                          | Mechanical Engineering works                             | 0.25  |
| SB                          | Specialist   | 0.25  |

No provision for an additional payment item for the payment of the supervisor and/or mentors for the provision of training as provided for in the Contract Participation Goal section in the Bill of Quantities for the training of part/full time occupational learners and/or trade qualification learners. The associated cost is deemed to be included in general supervision on site.

The contractor shall complete a separate bill of quantities upon award, indicating the type and number of beneficiaries as well as the associated Notional Cost of Training to be provided, on which payment will be based.

#### (b) Payment to the contractor to accommodate Work Integrated Learners and Candidates for professional registration;

Should the contractor select Work Integrated Learners and/or Candidates for professional registration, then the employer shall make provision for payment to the contractor as indicated in Table 3 of the Standard.

Provisional amounts have been included in the Contract Participation Goal section in the Bill of Quantities for the training of Work Integrated Learners and Candidates for professional registration. The contractor shall price his Profit and Attendance (all inclusive of associated costs to the contractor for implementation and reporting), based on the provisional amount in the Contract Participation Goal section in the Bill of Quantities.

The contractor shall complete a separate bill of quantities upon award, indicating the type and number of beneficiaries as well as the associated Notional Cost of Training to be provided, on which payment will be based.

The CPG value to be achieved will be based on the contract amount as defined by the Standard, which will be offset against the provisional amount allowed for within the Contract Participation Goal section in the Bill of Quantities.

The contractor shall apportion the cost of accommodating work integrated learners (P1 and P2 learners) and candidates for professional registration by using Table 3 in the Standard and this



## PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

cost will be used to determine the Rand value and will be used in determining the contract participation goal in the Bills of Quantities.

Table 3: The notional cost of providing training opportunities per quarter

Source: cldb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No 48491 Government Gazette, 23 April 2023 (table 3, Page 9)

| Type of Training                     | Provision for<br>stipends                 | Provisions | Provisions<br>for    | Total costs         |                      |
|--------------------------------------|---|------------|----------------------|---------------------|----------------------|
| Opportunity                          | (Unemployed for learners mentorship only) |            | additional<br>costs* | Unemployed learners | Employed<br>learners |
| Method 1                             |   |            |                      |                     |                      |
| Occupational qualification           | R7 000                                    | R0         | R9 000               | R16 000             | R9 000               |
| Method 2                             |   |            |                      |                     |                      |
| TVET College graduates               | R14 000                                   | R0         | R9 000               | R23 000             | N/A                  |
| Apprenticeship                       | R14 000                                   | R0         | R12 000              | R26 000             | R12 000              |
| Method 3                             |   |            |                      |                     |                      |
| P1 and P2 learners                   | R24 000                                   | R20 000    | R4 500               | R48 500             | N/A                  |
| Method 4                             |   |            |                      |                     |                      |
| Candidates with a 3 year diploma     | R37 000                                   | R20 000    | R4 500               | R61 500             | R20 000              |
| Candidates with 4 year qualification | R47 000                                   | R20 000    | R4 500               | R71 500             | R20 000              |

Note: The notional cost of providing training opportunities will increase by CPI on an annual basis based on April CPI. Should the rates increase after bid award or during construction the rates will be adjusted as a provisional item.

Example: Training Target Calculation for a R65,7m GB contract

Contract amount R65 700 000 Contract duration 12 Months CSDG 0,50%

Minimum CSDG target 0,50% x R65 700 000 = R328 500 (Minimum requirement)

| Skills Types  | Number of learners | Notional<br>Cost /<br>Learner /<br>Quarter | Notional<br>cost/learner/year | Total Notional<br>Cost over 12<br>months Contract |
|---|--------------------|--|-------------------------------|---|
| Method 2:<br>Workplace learning<br>opportunities, with<br>unemployed TVET graduates | 1                  | R23 000                                    | R92 000                       | R92 000   |
| Method 3:<br>Candidacy for an unemployed<br>learner with a 3-year<br>qualification  | 1                  | R61 500                                    | R246 000                      | R246 000  |
| Total   | 2                  |  |                               | R338 000  |

#### C2.1.11.6 NATIONAL YOUTH SERVICE TRAINING AND DEVELOPMENT PROGRAMME

The National Youth Service Training and Development Programme is N/A to this project.

The programme shall be implemented in terms of the Implementation of the National Youth Service Programme under the Expanded Public Works (EPWP) and shall be priced in the CPG section of the Bills of Quantities.



#### PG-02.2 (EC) PRICING ASSUMPTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 6.2 of May 2018)

Provision has been made within the Contract Participation Goal section in the Bill of Quantities for the National Youth Service Training and Development Programme CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.6.

Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

#### C2.1.11.7 LABOUR-INTENSIVE WORKS

#### Labour Intensive Works is N/A to this project.

Where labour intensive work is specified in the Bill of Qualities and indicated by "Ll" the contractor must price for and include in rates. Contractors are expected to use their initiative to identify additional activities that can be done labour-intensively to comply with the set minimum labour intensity target. Provision has been made within the Contract Participation Goal section in the Bill of Quantities for the monthly reporting illustrating the value of the works executed under Labour Intensive Works CPG in the execution of this project as described in PG-01.2 (EC) SCOPE OF WORKS C3.6.7 and any other supplementary specifications.

Prescribed Profit and Attendance percentages have been stipulated, all inclusive of associated costs to the contractor for implementation and allowance for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.

#### C2.2 Submission of Accrual Reports

The Contractor shall submit accrual reports to the client representative at the end of March and September each year for the duration of the Service Contract period from the date of appointment up to and including project closeout. This is to ensure that PMTE complies with the accounting framework GRAP, which requires that PMTE disclose all its accruals as at the end of each reporting date. Allowance must be made for submitting reports to the Employer's Representative on a monthly basis in terms of monthly and accumulative targets achieved with audited supporting documentation.