

PROCUREMENT OF A 5GB OR 5CE OR HIGHER TURNKEY CONTRACTOR TO CONDUCT STUDIES, PREPARE DESIGNS, CONSTRUCT, MONITORING AND CLOSE-OUT OF VARIOUS ALTERNATIVE BUILDING TECHNOLOGY (ABT) PROGRAMME IN KWAZULU-NATAL PRIORITY CORRIDORS – REGIONAL OFFICE, AREA MANAGER’S OFFICE, & TRAIN CREW DEPOT	
TENDER NUMBER: CRES/ABT/KZN/04/07/2021	

**FORM-C**

**FORM C: TENDER FORM**

CURRENT TENDER DETAILS	
Request number:	CRES/ABT/KZN/04/07/2021
Request for Tender:	PROCUREMENT OF A 5GB OR 5CE OR HIGHER TURNKEY CONTRACTOR TO CONDUCT STUDIES, PREPARE DESIGNS, CONSTRUCT, MONITORING AND CLOSE-OUT OF VARIOUS ALTERNATIVE BUILDING TECHNOLOGY (ABT) PROGRAMME IN KWAZULU-NATAL PRIORITY CORRIDORS – REGIONAL OFFICE, AREA MANAGER’S OFFICE, & TRAIN CREW DEPOT

I / We \_\_\_\_\_  
 (Insert Name of Tendering Entity) of \_\_\_\_\_

\_\_\_\_\_  
 (Full address)  
 Conducting business under the style or title of:

\_\_\_\_\_  
 Represented by:

\_\_\_\_\_  
 in my capacity as:

being duly authorised thereto by a Resolution of the Board of Directors / Certificate of Partners, Members or Participants, as the case may be, dated \_\_\_\_\_, a certified copy of which is annexed hereto, hereby offer to undertake and complete the above-mentioned work (hereinafter called “the WORKS”) at the prices quoted in the bills of quantities / schedule of quantities or, where these do not form part of the contract, at a lump sum, in accordance with the terms set forth in the accompanying letter(s) reference \_\_\_\_\_ and dated \_\_\_\_\_ (if any) and the documents listed in the accompanying schedule of tender documents for the sum of R

\_\_\_\_\_ (amount in words),

(All applicable taxes included)

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- N.B.** (i) In the event of any discrepancy, the amount in words will take precedence over the amount in figures.
- (ii) Where items in the priced bills of quantities submitted with the tender for the WORKS other than architectural building work are incorrectly extended arithmetically, the unit rate will be treated as decisive.
- (iii) In tenders for architectural building work the total amount will be treated as decisive. If amounts for individual items cannot be reconciled with the total amount, the amounts for individual items shall be adjusted to the satisfaction of the PRASA to conform to the total amount.

The following list of persons are hereby authorised to negotiate on behalf of the abovementioned entity, should PRASA decide to enter into Post Tender Negotiations with shortlisted bidder(s).

FULL NAME(S)	CAPACITY	SIGNATURE
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I/We hereby offer to supply the abovementioned Services at the prices quoted in the schedule of prices in accordance with the terms set forth in the documents listed in the accompanying schedule of RFP documents.

I / We accept that should PRASA accept my / our tender and issue me / us with the notice of acceptance, this tender and, if any, its covering letter and any subsequent exchange of correspondence together with the PRASA acceptance thereof, such acceptance shall be subject to a written contract to be concluded between the PRASA and me / us.

I / We undertake to produce acceptable documentary proof of the necessary coverage for Workmen's Compensation, Securities and Insurance within **30 (thirty)** working days of notification of awarding of the contract, and to sign a formal contract if called upon by the PRASA to do so within **7 (seven)** working days of notification by the PRASA that the contract documents are ready for signature.

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<p>TENDER NUMBER: CRES/ABT/KZN/04/07/2021</p>	

I / We undertake to complete the whole of the WORKS within \_\_\_\_\_ (in words) from the date of notification to me / us of acceptance of the tender, subject to completion in stages if and as laid down in the project specification and to such extensions of time as may be granted. Failing completion of the WORKS or any stage of the WORKS within the period(s) stipulated or by such extended date(s) as may be allowed by the PRASA I / we shall pay to the PRASA in terms of the Conventional Penalties Act 15 of 1962, the penalty for which provision is made in the project specification. The ordering of any alterations, extras, additions or omissions shall not in any way prejudice the PRASA claim for such penalty.

Application for relief from the obligation to pay a penalty will be considered by the PRASA, but shall be granted only if I / we can prove to the reasonable satisfaction of the PRASA that the penalty is out of proportion to the prejudice suffered by the PRASA by reason of the act or omission in respect of which the penalty was stipulated.

I / We declare that this tender holds good until \_\_\_\_\_ **(a minimum period of 90 days from closing date is required).**

I / We further agree that if, after I / we have been notified of the acceptance of my / our tender, I / we fail to enter into a formal contract if called upon to do so, or fail to furnish satisfactory security for the due and proper completion of the WORKS, the PRASA may, without prejudice to any other legal remedy which it may have, recover from me / us any expense to which it may have been put in calling for tenders afresh and / or having to accept any less favourable tender.

I / We undertake, in the event of my / our tender being accepted, to deposit with the PRASA as security for the due and proper completion of the WORKS, a Performance Bond issued by a South African registered Bank to the value of **ten (10) per cent** of the contract price (VAT inclusive). Not Applicable

I / We declare that, being a company / partnership / close corporation / joint venture, I / we have duly completed the annexe hereto and certified it as correct.

The several documents involved are to be taken as complementary to each other. In the event of any conflict between the content of any of the documents listed in the schedule of tender documents (other than the project specification) and the project specification, the latter shall prevail. In the event of any

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conflict between the letter that accompanies the tender or other relevant correspondence and the contents of the documents listed in the schedule of tender documents (including the project specification) such letter or correspondence shall prevail.

I/we agree that non-compliance with any of the material terms of this RFP, including those mentioned above, will constitute a material breach of contract and provide PRASA with cause for cancellation.

THUS DONE and SIGNED at \_\_\_\_\_ on  
this \_\_\_\_\_ day of \_\_\_\_\_

DULY AUTHORISED SIGNATORY(IES) WITNESSES

- |    |       |    |       |
|----|-------|----|-------|
| 1. | _____ | 1. | _____ |
| 2. | _____ | 2. | _____ |
| 3. | _____ | 3. | _____ |

PROCUREMENT OF A 5GB OR 5CE OR HIGHER TURNKEY  
CONTRACTOR TO CONDUCT STUDIES, PREPARE DESIGNS,  
CONSTRUCT, MONITORING AND CLOSE-OUT OF VARIOUS  
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MANAGER'S OFFICE, & TRAIN CREW DEPOT

SBD 6.2

**DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR  
DESIGNATED SECTORS**

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

1. General Conditions

1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.

1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.

1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.

1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.

1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where  $x$  is the imported content in  
Rand  
 $y$  is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of  $x$  must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.

1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

	Minimum Threshold for Local Content
Street Light Steel Poles,	100%
Office Furniture	85%
Solar Water Heater Components	70%
Electrical and telecom cables	90%
Valves products and actuators	70%

Electricity Meters	70%
SMART Meters	50%
Solar PV Components:	
• Laminated PV Modules	15%
• Module Frame	65%
• DC Combiner Boxes	65%
• Mounting Structure	90%
• Inverter	40%
Steel Value-added Products	
• Fabricated Structural Steel	100%
• Joining/Connecting Components	100%
• Frames	100%
• Roof and Cladding	100%
• Fasteners	100%
• Wire Products	100%
• Ducting and Structural pipework □ Gutters, downpipes & lauders	100%
• Plates	100%
• Sheets	100%
• Galvanised and Colour Coated Coils	100%
• Wire Rod and Drawn Wire	100%
• Sections	100%
• Reinforcing bars	100%
Rails and rail joints	100%
Plastic Pipes:	
• Polyvinyl chloride (PVC) pipes	100%
• High density polyethylene (HDPE) pipes	100%
• Polypropylene (PP) pipes	100%
• Glass reinforced plastic (GRP) pipes	100%
• Wheely Bins	100%
Super structure	100%
Sub structure	100%
Structural Steel	100%
Manhole cover & Frame	100%

Concrete Paving Asphalt	100%
	100%
Timber & all carpentry	100%

3. Does any portion of the goods or services offered have any imported content?

(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
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3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on [www.reservebank.co.za](http://www.reservebank.co.za)

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

LOCAL CONTENT DECLARATION  
(REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF BID NO. ....

ISSUED BY: (Procurement Authority / Name of Institution):

.....

NB

1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.

2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on <http://www.thdti.gov.za/industrialdevelopment/ip.jsp>. Bidders should first complete

Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, ..... (full names), do hereby declare, in my capacity as ..... of .....(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
  - (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.

(d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.

(e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

WITNESS No. 1 \_\_\_\_\_

DATE: \_\_\_\_\_

WITNESS No. 2 \_\_\_\_\_

DATE: \_\_\_\_\_

## PRICING SCHEDULE

### 1. PRICING INSTRUCTIONS AT TENDER STAGE

- a) The turnkey contractor through the Consortium or JV or Firm's Architect together with the Engineers to further develop the attached drawings to stage 3 or acceptable level for the Quantity Surveyor to be able to prepare the elemental estimate.
- b) All costs associated with the proposal and execution of the project to be included in the pricing. This shall include inspections, investigations, labour costs, transportation, manufacturing, insurances, guarantees/security, overheads, mark-up, etc. as expected from a professional service provider.
- c) The Consortium or JV or Firm's Quantity Surveyor to prepare a detailed elemental estimate based on their design team stage 3 drawings. The quantity surveyor's elemental estimate will become the contract amount or tender amount.
- d) Professional fees will be charged as a percentage of the contract sum and must be included as part of the bid price. ***(please refer to the estimate summary layout -marked as Table 1).***
- e) Disbursements allowance to be included as part of the estimate

**NOTE: THE SUMMAY PAGE OF THE ELEMENTAL BOQ SHOULD STRICTLY BE IN ACCORDANCE WITH THE FOLLOWING SUMMARY**

*(All of the following trades including allowances should be included, failing which your price will be disqualified)*

ITEM	DESCRIPTION	COSTS
1	Preliminaries	
2	Construction Cost	
3.	Contingencies	<b>R300 000.00</b>
<b>4</b>	<b>SUB-TOTAL</b>	
5	ADD: % Professional Fees amount (Including Disbursements)	
6	Community Liaison Officer (CLO)	
<b>7</b>	<b>SUB-TOTAL</b>	
8	ADD: 15% VAT	
<b>9</b>	<b>TOTAL TENDER AMOUNT</b>	

**TABLE 1**

### **1. PRICING INSTRUCTIONS AFTER APPOINTMENT (POST APPOINTMENT)**

1. Upon appointment, the bidder must further develop drawings to stage 4, prepare and submit Bills of Quantities to PRASA within 30 Calendar days from the date of appointment with no change to the elemental estimate of bid price bottom figure. All allowances which formed part of the elemental estimate which belong to the client must form part of the Bills of Quantities (*All client allowances included on the elemental estimate will be managed by PRASA*).
2. The Bills of Quantities to be drawn up in accordance with the Standard System of Measuring Building Work (as amended) published and issued by the Association of South African Quantity Surveyors (Sixth Edition (Revised)), 1999. Where applicable the:

- a) Civil engineering work to be drawn up in accordance with the provision of the latest edition of the SABS 1200 Standardized Specifications for Civil Engineering Works
  - b) *Mechanical work to be drawn up in accordance with the provisions of the Model Bills of Quantities for Mechanical Work, published by the South African Association of Quantity Surveyors, July 2005).*
  - c) *Electrical work to be drawn up in accordance with the provisions of the Model Bills of Quantities for Electrical Work, published by the South African Association of Quantity Surveyors, (July, 2005).*
3. The agreement will be based on the FIDIC Conditions of Contract for EPC/Turnkey Projects – Silver Book.
  4. It will be assumed that prices included in the Bills of Quantities are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders. (Refer to [www.stanza.org.za](http://www.stanza.org.za) or [www.iso.org](http://www.iso.org) for information on standards).
  5. The drawings used for the preparation of the Bills of Quantities to be shared with the Engineer or delegated representative including revisions thereof until the completion of the works.
  6. Reference to any particular trademark, name, patent, design, type, specific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted.
  7. Where any item is not relevant to this specific contract, such item is marked N/A (signifying “not applicable”)
  8. The Contract Data and the standard form of contract referenced therein must be studied for the full extent and meaning of each and every clause set out in Section 1 (Preliminaries) of the Bills of Quantities
  9. The amount of the Preliminaries to be included in each monthly payment certificate shall be assessed as an amount prorated to the value of the work duly executed in the same

ratio as the preliminaries bears to the total of prices excluding any contingency sum, the amount for the Preliminaries and any amount in respect of contract price adjustment provided for in the contract.