



CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA

SCMU5-23/24-0086

NAME OF COMPANY:				
CSD Nr:				
CRS Nr (CIDB):				
CLOSING DATE: 14 NOVEMBER 2022	CLOSING TIME: 11:00 am			



Department of Public Works & Infrastructure
Independence Avenue
Qhasana Building
Bhisho







THE TENDER





PART T1 TENDERING PROCEDURES





PART T1.1: TENDER NOTICE AND INVITATION TO TENDER





T1.1 Tender Notice and Invitation to Tender

The Eastern Cape Department of Public Works and Infrastructure invites contractors with a CIDB Grading of 6GB or Higher or 5GB PE in the following class of construction works (General Building) to tender for the "CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA" for an 18 months' contract.

The contract will be based on the **JBCC Edition 6.2 of 2018** and the Eastern Cape Public Works and Infrastructure will enter into a contract with the successful tenderer.

Only tenderers who have suitable experience and suitably qualified personnel in providing similar services to those that are required are eligible to submit tenders.

Tender documents are downloadable for free of charge from National Treasury's e-Tender Portal: (http://www.etenders.gov.za/content/advertised-tenders) or from the Department of Public Works and Infrastructure website (www.ecdpw.gov.za/tenders) from 13th October 2023. Due to COVID 19 documents will not be available at departmental offices.

There will be a non-compulsory briefing session on 26 October 2023 at HAYTOR CLINIC, WHITTLESEA from 11h00 to 12h00 and the invited contractors are to meet at main entrance of the venue at 11h00.

Here is a link containing a Bill of Quantities and other documents: SCMU5-23-24-0086

Queries relating to the issue of these documents on SCM enquiries may be addressed in writing to: supply.chain@ecdpw.gov.za for Technical enquiries may be addressed in writing to Loyisokazi Xanywa, Loyisokazi.Xanywa@ecdpw.gov.za

The closing time for receipt of tenders by the Eastern Cape Public Works and Infrastructure is **11:00am** on **14 November 2023**. Tender will be open in public.

<u>Physical Address of Bid Box: Department of Public Works & Infrastructure, Qhasana Building, Ground floor, Bhisho</u>

It is the responsibility of the tenderer/s to ensure that bid documents /proposals are submitted on or before closing time and the correct location as the department will not take responsibility of wrong delivery. Tenderers using courier services for delivery of their bid documents must ensure the delivery is at the correct place / location and time as the department will not be held responsible for wrong delivery. Not delivered to Departmental officials. The Department will not accept responsibility if bids received by officials are not timely deposited in the Bid Box.

Tenderers must be registered on the National Treasury Central Supplier Data Base prior award and where possible, proof of registration should be submitted with the proposal (https://secure.csd.gov.za).

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

B. BID EVALUATION:

This bid will be evaluated in Two (2) phases as follows:

Phase One: Compliance, responsiveness to the bid rules and conditions

Phase Two: Preferential Procurement Policy Framework Act (PPPFA), and Preferential Procurement

Regulations 2022.







PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND PREFERENTIAL PROCUREMENT REGULATIONS 2022 POINTS WILL BE AWARDED AS FOLLOWS:

Maximum points on price - **80 points**Maximum points for Specific Goals - **20 points Maximum points** - **100 points**

C. BID SPECIFICATIONS, CONDITIONS AND RULES

- The minimum specifications, other bid conditions and rules are detailed in the bid document under Tender Data
- 2. The Department of Public Works and Infrastructure SCM policy applies.
- 3. Tender validity period is **120 days** after the closing date and time.

D. ENQUIRIES WITH REGARD TO THIS ADVERT MAY BE DIRECTED TO:

SCM RELATED ENQUIRIES

Email Address: supply.chain@ecdpw.gov.za

(Please note it is recommended to use email for any queries)

TECHNICAL ENQURIES

Ms. L Xanywa

Tel No.: 045 807 6785/083 261 2498

Email Address: loyisokazi.xanywa@ecdpw.go.za

FOR COMPLAINTS, FRAUD, & TENDER ABUSE:

Call: 0800 701 701

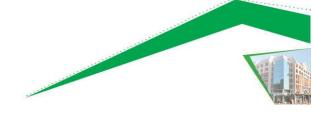






PART T1.2: TENDER DATA





T1.2 Tender Data

The conditions of tender are the latest edition of SANS 10845-3, Standard conditions of tender.

SANS 10845-3 makes 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 provisions of SANS 10845-3 and as contained in Annexure C of Standard for Uniformity in Construction Procurement (Board Notice 423 of 2009 Government Gazette No 42622 of August 2019).

Each item of data given below is cross-referenced to the clause in SANS 10845-3 to which it mainly applies

Clause number	Tender Data
3.1	The Employer is Public Works and Infrastructure – Eastern Cape
3.2	The tender documents issued by the employer comprise the following documents: THE TENDER Part T1: Tendering procedures T1.1 - Tender notice and invitation to tender T1.2 - Tender data Part T2: Returnable documents T2.1 - List of returnable documents T2.2 - Returnable schedules THE CONTRACT Part C1: Agreements and Contract data C1.1 - Form of offer and acceptance C1.2 - Contract data C1.3 - Dispute Resolution Mechanism Part C2: Pricing data C2.1 - Pricing Instructions C2.2 - Bills of Quantities Part C3: Scope of work C3 - Scope of work Part C4: Site information C4 - Site information
3.3	The tender documents issued by the employer comprise the documents listed on the contents page
3.4	The employer's agent is: Name: Loyisokazi Xanywa Address: Department of Public Works & Infrastructure EASTERN CAPE DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE QHASANA BUILDING PRIVATE BAG X 0022 BHISHO Tel No: 045 807 6785 Email Address: loyisokazi.xanywa@ecdpw.gov.za
3.5	The language for communications is English
3.6	The competitive negotiation procedure shall be applied.
3.7	Method 2: Two (2) stage procurement procedure shall be applied.
4	Tender's obligations





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4.1	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: 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) of 25(7A) of the Construction Industry Development Regulations, for a CIDB Grade 6GB or Higher or 5GB PE class of construction work; and Joint ventures are eligible to submit tenders provided that: 1. every member of the joint venture is registered with the CIBD; 2. the lead partner has a contractor grading designation in the 5GB or higher class of construction work; and 3. the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than the required contractor grading designation. 4. Joint Venture Agreement is attached.
4.2	The employer will compensate the tender as follows JBCC Edition 6.2 of 2018 The employer <u>will not</u> compensate the tenderer for any costs incurred in attending interviews or making any submissions in the office of the employer.
4.3	It is the responsibility of the tenderer to check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.
4.4	Confidentiality and copyright of documents Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.
4.5	Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are incorporated into the tender documents by reference.
4.6	Acknowledge receipt of addenda to the tender documents, which the employer may issue, and, if necessary, apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.
4.7	The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender. Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list. Tender documents will not be made available at the clarification meeting
4.8	Seek clarification Request clarification of the tender documents, if necessary, by notifying the employer at least Seven (7) working days before the closing time stated in the tender data.
4.9	Tenderers are required to state the rates and currencies in Rands. Include in the rates, prices, and the tendered total of the prices (if any), all duties, taxes which the law requires to be paid [except value added tax (VAT)], and other levies payable by the successful tenderer, that are applicable 14 days before the closing time stated in the tender data. Show the VAT payable by the employer separately as an addition to the tendered total of the prices. Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data. State the rates and prices in monetary value of the contract unless otherwise instructed in the tender data.
4.10	Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer or to correct errors made by the tenderer and ensure that all signatories to the tender offer initial all such alterations. Do not make erasures using masking fluid.
4.11	Main tender offers are not required to be submitted together with alternative tenders.
4.12	No alternative tender offers will be considered
4.13.1	Parts of each tender offer communicated on paper shall be submitted as an original. Submit





	a) the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with a translation of any documentation in a language other than the language of communication established in 3.5, and b) the parts communicated electronically by the employer of its agents on paper format with the tender.
4.13.2	Sign the original and all copies of the tender offer where required in terms of the tender data. State in the case of a joint venture which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer. NOTE The employer holds all authorized signatories liable on behalf of the tenderer.
4.13.3	A tender security in the amount of N/A is required and shall remain valid for a period not exceeding N/A days after the closing date for tender offers. The form of the tender security shall not differ substantially from the sample provided in Annex D of SANS 10845-3.
4.13.4	The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are: Location of tender box: DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE, EASTERN CAPE DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE QHASANA BUILDING PRIVATE BAG X 0022 BHISHO, LABELLED "BID BOX". Physical address: SUPPLY CHAIN MANAGEMENT EASTERN CAPE DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE QHASANA BUILDING PRIVATE BAG X 0022 BHISHO Identification details: 'SCMU5-23/24-0086 and CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA' Closing time and date: 14 NOVEMBER 2023 at 11h00
4.13.5	The tenderer is required to submit with his tender the following certificates: 1) a copy of the CSD report showing, amongst other things, that tax matters of the service provider are in order the South African Revenue Services. <i>In the case of a Joint Venture/Consortium/Sub-contractors each party should submit a separate</i> CSD report showing, amongst other things, that tax matters of the service provider are in order the South African Revenue Services. 2) CIDB Grading certificate or CRS number.
4.13.6	A two-envelope procedure will not be required.
4.13.7	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted. The tenderer accepts that the employer does not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
4.14	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of the standard conditions of tender in this part of SANS 10845 apply equally to the extended deadline.
4.15.1	The tender offer validity period is 90 days . Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data. If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period, with or without any conditions attached to such extension. Extend the period of the tender security, if any, to cover any agreed extension requested by the employer.
4.15.2	Placing of contractors under restrictions / withdrawal of tenders If any tenderer who has submitted a tender offer or a contractor who has concluded a contract has, as relevant: withdrawn such tender or quotation after the advertised closing date and time for the receipt of submissions; after having been notified of the acceptance of his tender, failed or refused to commence the contract; had their contract terminated for reasons within their control without reasonable cause; offered, promised or given a bribe in relation to the obtaining or the





	execution of such contract; acted in a fraudulent, collusive or anti-competitive or improper manner or in bad faith towards the Provincial Government; or, made any incorrect statement in any affidavit or declaration with regard to a preference claimed and is unable to prove to the satisfaction of the Provincial Government that the statement was made in good faith or reasonable steps were taken to confirm the correctness of the statements, such tenderer/s may be placed under restriction from tendering with the state. Procedures are outlined in the EC SCM Policy for Infrastructure procurement and Delivery Management and also on cidb Inform Practice Note #30. Excerpts of the policy can be availed on request of any interested tenderer.				
4.16	Access shall be provided for the following inspections, tests and analysis: N/A				
4.17	the preferred tenderer will be required to submit an approved insurer undertaking to provide the Performance Bond / Guarantee / Surety / Security to the format and/or standard as per DPWI policy				
5	Employer's undertakings				
5.1	The Employer will respond to requests for clarification received up to Seven (7) working days before the tender closing time. If, as a result of the issuing of addenda, it is necessary to extend the closing time stated in the tender data, grant such extension and notify all respondents accordingly.				
5.2	The employer shall issue addenda until Seven (7) working days before tender closing time.				
5.3	Tenders will be opened immediately after the closing time for tenders at 11:00am hours.				
5.4	Do not disclose to tenderers, or to any person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.				
5.5	Determine, after opening and before detailed evaluation, whether each tender offer that was properly received a) complies with the requirements of the standard conditions of tender in this part of SANS 10845, b) has been properly and fully completed and signed, and c) is responsive to the other requirements of the tender documents. A responsive tender is one that conforms to all the terms, conditions, and scope of work of the tender documents, without material deviation or qualification. A material deviation or qualification is one which, in the employer's opinion, would d) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the scope of work, e) significantly change the employer's or the tenderer's risks and responsibilities under the contract, or f) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified. Reject a non-responsive tender offer, and do not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.				
5.6	Arithmetical errors, omission and discrepancies Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern. For Vat related discrepancies, National and Provincial Treasury prescripts in relation to VAT procedures apply.				
5.7.1	The financial offer will be reduced to a comparative basis using the Tender Assessment Schedule. Table F.1: Formulae for calculating the value of A				





5.7.2 The procedure for the evaluation of responsive tenders is **Method 2: Administrative Compliance, Price** and **Preference**

This bid will be evaluated in Two (2) phases as follows:

Phase One: Compliance, responsiveness to the bid rules and conditions

Phase Two: Preferential Procurement Policy Framework Act (PPPFA), and Preferential

Procurement Regulations 2022.

PHASE ONE: COMPLIANCE, RESPONSIVENESS TO THE BID RULES AND CONDITIONS:

Bidders' proposals must meet the following minimum requirements and supporting documents must be submitted with the completed bid document in a sealed envelope in the bid box at the closing date and time. Failure to comply will automatically eliminate the bid for further consideration:

- 1. Bid Document (This Document must be submitted in its original format)
- 2. Bids which are late, incomplete, unsigned or submitted by facsimile or electronically, will not be accepted.
- 3. Bidder must be registered with CIDB in the correct grading and class of works as per the tender notice and requirements. The status on CIDB must be active. It is the responsibility of the bidder to keep the status on CIDB active throughout bidding process (advert till award stage).
- 4. Bidders must be a legal entity or partnership or consortia.
- 5. Form of offer and Acceptance must be fully completed and signed.
- 6. SBD 4 Bidders Disclosure (**SBD 4**) must be duly completed and signed. In the event that 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, such interest must be disclosed on question **2.3.1.** Incomplete or unsigned or poorly completed **SBD 4 will lead to a bidder being declared non-responsive**.
- 7. Compulsory Enterprise Questionnaire (Completed and signed) (JV partners must complete separate Questionnaire forms and submit).
- 8. Resolution to Sign where applicable must be completed.
- 9. Only one offer per bidder is allowed and alternative offers will not be considered. If more than one offer is received, none of the offers will be considered.

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Other Conditions of bid (Non eliminating unless expressly mentioned in the document):

- 1. The bidder must be registered on the Central Supplier Database (CSD) prior the award.
- 2. All bidders' tax matters must be in order prior to award. Bidders' tax matters will be verified through CSD. In cases where the bidder's status is found non-compliant, the bidder will be granted 7 days to correct the status. A bidder that fails to rectify its tax matters with SARS will be declared non-responsive.
- 3. Bidders need to complete and sign **SBD 6.1** to claim points for specific goals. **Failure will lead to the non-awarding of points for specific goals.**
- The relevant designated sector: (Steel products). The minimum threshold for local production and content is 100%.
- 5. Bidders need to complete the Declaration Certificate for Local Content and Local Production to be awarded points for Specific goals allocated for Local Content. This Declaration Certificate must be completed, and signed and submitted as part of the bid documentation.
- 6. Bidders shall submit a minimum of three (3) written contactable references for projects successfully completed in the past (clearly indicating client name, contract value, contract term, and contact person, contact details). This is not an elimination factor, but important for the department to make a decision.
- 7. Bidders shall submit a list of projects where he or she has submitted tender offers but tender results have not been confirmed by the client. This is not an elimination factor, but important for the department to make a decision.







- 8. Bidders shall submit their company profiles, list of available resources, plant and machinery, and any other additional capacity with the bid. This is not an elimination factor, but important for the department to make a decision.
- 9. The bidder shall also list all projects where there are pending litigations or litigations that have been concluded.
- 10. The Department will contract with the successful bidder by signing a formal contract.
- 11. This tender will be awarded as a whole. All trades listed in the Bills of Quantities or Pricing schedule must be priced for (except provisional sums and allowances which also need to be added to the total), failure to do so will increase the commercial risk of the bid and may lead to elimination or passing over of the bidder.
- 12. If the offer is "Vat Inclusive", the VAT registration number of service provider must be indicated and if a service provider is not a VAT Vendor but include VAT in its prices, the successful service provider will be given 14 days to register as a VAT Vendor with SARS, after the issuing of an appointment letter. If a bidder is a VAT vendor/registered, the bidder is required to explicitly state the VAT amount. VAT vendors must include VAT at 15% in the bid offer(s).
- 13. Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.
- 14. DPWI Policy applies.
- 15. Protection of personal information: Consent (POPIA).
- 16. The successful tenderer (after being informed) will be required to bring along an unsigned copy of the form of contract to be signed by parties (e.g. JBCC Edition 6.2 of 2018).
- 17. EPWP policy will be applicable.

PHASE TWO: EVALUATION POINTS ON PRICE AND SPECIFIC GOALS

The 80/20 preference point system shall be applied for the purposes of this bid as per the requirements of the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000) and Specific Goals/Preferential Procurement Regulations 2022

Criteria	Points
POINTS ON PRICE	80
SPECIFIC GOALS	20
TOTAL	100

The 80/20 preference point system for acquisition of services, works or goods up to Rand value of R50 million:

(a) The following formula must be used to calculate the points out of 80 for price in respect of an invitation for a tender with a rand value equal to or below R50 million, inclusive of all applicable taxes included:

$$Ps = 80 \left(1 - \frac{Pt - P \min}{P \min} \right)$$

Where

Points scored for price of tender under consideration Р۹ Pt Rand value of tender under consideration

Pmin Rand value of the lowest acceptable tender

PLEASE NOTE:

- 1. The bidder has duly completed and signed SBD 6.1. Bidders need to complete and sign SBD 6.1 to claim points for specific goals. Failure will lead to the non-awarding of points for specific goals.
- Preference points for joint ventures / consortia will be allocated proportionately in terms of the attributes or qualification for the relevant specific goals.
- The Department intends to award this to the highest point scorer as whole, unless circumstances justifies otherwise.
- All information will be verified through CSD.







5.7.3	The procedure for the evaluation of responsive tenders is Method 2 (price and preference)					
5.7.4	The quality criteria and maximum score in respect of each of the criteria are as follows: N/A					
5.7.5	Each evaluation criteria will be assessed in terms of five indicators – N/A					
5.7.6	The prompts for judgment and the associated scores used in the evaluation of quality shall be as follows: N/A					
5.8	Additional Tender offer conditions (Non-eliminating unless expressly mentioned in the document): a) the tenderer is registered on the Central Supplier Database (CSD) for the South African government (see https://secure.csd.gov.za/) unless it is a foreign supplier with no local registered entity. b) the preferred tenderer will be required to submit an approved insurer undertaking to provide the Performance Bond / Guarantee / Surety / Security to the format and/or standard within 21 days after the appointment. c) the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation; d) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector. the tenderer has not: i) abused the Employer's Supply Chain Management System; or ii) failed to perform on any previous contract and has been given a written notice to this effect. the tenderer has completed the Compulsory Declaration and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tenderer process and persons in the employ of the state are permitted to submit tenders or participate in the contract; the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer; i) The tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer; i) The tenderer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2014, issued in					
	department or provincial government; has performed unsatisfactorily in the past, etc.					
5.9	The number of paper copies of the signed contract to be provided by the employer is 1.					
	The additional conditions of tender are:					





	 Wherever a brand name is specified in this document (i.e., specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.
T.2.1	A. List of returnable documents
1	Documentation to demonstrate eligibility to have tenders evaluated i.e. List all documentation to demonstrate eligibility to have a submission evaluated. • Appropriate CIDB grading suitable for the works (as stated in 4.1).
2	Returnable Schedules required for tender evaluation purposes The tenderer shall fully and appropriately complete and sign the following returnable schedules as relevant: Record of Addenda to Tender Documents Proposed amendments and qualifications Compulsory Enterprise Questionnaire (In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted). SBD 4, 6.1 Declaration for Local Content and Production Protection of personal content: Consent Form of Offer and Acceptance Complete priced Bills of Quantities, including Final Summary Certificate of Authority for Joint Ventures
3	Other documents required for tender evaluation purposes The tenderer shall provide the following returnable documents: A CSD Report for a contractor with valid and correct information. A letter if good standing from the Compensation Fund or a licensed insurer as contemplated in the Compensation for Occupational Injuries and Diseases Act 1993 (Act No. 130 of 1993)
4	Returnable Schedules that will be used for tender evaluation purposes and be incorporated into the contract The tenderer must complete the following returnable documents: • A duly completed form of Offer and Acceptance (and any revision of prices if there are any).
5	Only authorized signatories may sign the original and all copies of the tender offer where required. In the case of a Bid being submitted on behalf of a company, close corporation or partnership , evidence must be submitted to the Department at the time of submission of the Bid that the Bid has been signed by persons properly authorised thereto by resolution of the directors or under the articles of the entity. Furthermore, In the case of a joint venture or consortium , at least one directors/ members of each party to the joint venture or consortium must give consent to give authorisation for signatory to this bid.
	In the event that a resolution to sign is not completed by all directors/ members of the enterprise , the signature of any one of the directors or members to this bid will bind all the directors/ members of the enterprise and will therefore render the bid valid.
	No authority to sign is required from a company or close corporation or partnership which has only one director or member .
	In the event that a non-member/ non-director to the enterprise sign this declaration, and no authority is granted, it will automatically invalidate the bid.
	Accept that failure to submit proof of authorization to sign (where applicable), will result in the tender offer being regarded as non-responsive.
6	Information and data to be completed in all respects Accept that tender offers, which do not provide all the data or information requested completely and, in the form, required, may be regarded by the employer as nonresponsive.
7	Canvassing and obtaining of additional information by tenderers





	The Tenderer shall not make any attempt either directly or indirectly to canvass any of the Employer's officials or the Employer's agent in respect of his tender, after the opening of the tenders but prior to the Employer arriving at a decision thereon. The Tenderer shall not make any attempt to obtain particulars of any relevant information, other than that disclosed at the opening of tenders.				
8	Prohibitions on awards to persons in service of the state The Employer is prohibited to award a tender to a person - a) who is in the service of the state; or b) if that person is not a natural person, of which any director, manager, principal shareholder stakeholder is a person in the service of the state; or c) a person who is an advisor or consultant contracted with the Department or municipal entity.				
	In the service of the state means to be - a) a member of:- a any municipal council;				
	b any provincial legislature; or				
	c the National Assembly or the National Council of Provinces;				
	d) a member of the board of directors of any municipal entity;				
	e) an official of any Department or municipal entity;				
	f) an employee of any national or provincial department;				
	g) provincial public entity or constitutional institution within the meaning of the				
	Public Finance Management Act, 1999 (Act No.1 of 1999); h) a member of the accounting authority of any national or provincial public entity; or i) an employee of Parliament or a provincial legislature.				
	In order to give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in part T2 of this procurement document must be completed.				
9	Awards to close family members of persons in the service of the state				
	Accept that the notes to the Employer's annual financial statements must disclose particulars of any award of more than R2000 to a person who is a spouse, child, or parent of a person in the service of the state (defined in clause 8 above), or has been in the service of the state in the previous twelve months, including				
	a) the name of that person;				
	b) the capacity in which that person is in the service of the state; and				
	c) the amount of the award.				
	In order to give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in part T2 of this procurement document must be completed.				
10	Respond to requests from the tenderer The employer will respond to requests for clarification up to 3 (three) working days before the tender closing time.				
11	Opening of tender submissions Tenders will be opened immediately after the closing time for tenders				
12	Scoring quality / functionality: N/A				
13	Cancellation and re-invitation of tenders				
	An organ of state may, prior to the award of the tender, cancel the tender if-				





	 (a) due to changed circumstances, there is no longer a need for the services, works or goods requested; or (b) funds are no longer available to cover the total envisaged expenditure; or (c) no acceptable tenders are received. (d) Tender validity period has expired. (e) Gross irregularities in the tender processes and/or tender documents. (f) No market related offer received (after attempts of negotiation processes) Where applicable, the decision to cancel the tender will be published in the CIDB website and in the Tender Bulletin or the media in which the original tender invitation as advertised.
14	Dispute resolution mechanism will be done through the Adjudication route.
15	The department must when be acting against the tenderer or person awarded the contract on a fraudulent basis, considers the provisions of Regulation 14: The remedies provided for in Preferential Procurement Regulations 2022 do not prevent an institution from instituting remedies arising from any other prescripts or contract.
16	Where the employer terminates the contract due to default of the contractor in whole or in part, the employer may decide to: a) Refer the breach in contract to the cidb for investigation as a breach of the cidb Code of Conduct in terms of the cidb Regulations ; or b) may impose a restriction penalty on the contractor in terms of Section 14 of the Preferential Procurement Regulations. The outcomes of such investigations in terms of both the cidb Regulations and the Preferential Procurement Regulations may prohibit the contractor from doing business with the public sector for a period not exceeding 10 years.





PART T2 RETURNABLE DOCUMENTS

PART T2.1: LIST OF RETURNABLE DOCUMENTS







T2.1 List of Returnable Documents

The tenderer shall complete the following returnable documents:

1 Returnable Schedules required for bid evaluation purposes

- Compulsory enterprise questionnaire (In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted).
- Record of addenda issued (Only if addenda is issued)
- Certificate of authority for joint ventures (Only where the tender/ quotation is submitted by a joint venture)

2 Other documents required for bid evaluation purposes

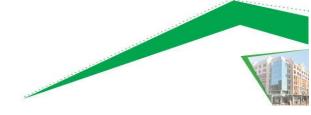
- Form of Offer and Acceptance
- Complete Priced Bills of Quantities & Final Summary

3 Returnable Schedules that will be incorporated into the contract

- Details of the Project Team and CV with Qualifications & Proof of Registration completed for each individual of proposed
- Schedule of Plant and Equipment
- Record of projects: current, past and on tender.
- Project References at least 3
- SBD 4, 6.1
- Declaration for Local content and production
- Protection of personal content: Consent







SBD 1

PART A

INVITATION TO BID

YOU ARE HEREBY INVIT	ED TO BID FOR REQUIREMEN	TS OF THE DEPAR	RTMENT OF	PUBLIC WO	RKS AND I	NFRASTR	UCTURE
BID NUMBER:	SCMU5-23/24-0086	CLOSING DATE:	14 NOVEN	/IBER 2023	CLOSING	TIME:	11:00
DESCRIPTION:	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA						
	ENTS MAY BE DEPOSITED IN 1						
"TENDERS",BHISHO	C WORKS, FRONT CORNER O	F QHASANA BUIL	DING ON TH	IE WAY TO C	IDB OFFIC	ES LABEL	_LED
BIDDING PROCEDURE DIRECTED TO	E ENQUIRIES MAY BE	TECHNICAL ENQ	UIRIES MAY	Y BE DIRECT	ED TO:		
CONTACT PERSON		CONTACT PERSON Ms. L Xanywa					
TELEPHONE NUMBER		TELEPHONE NUM	MBER	083 2	61 2498		
FACSIMILE NUMBER		FACSIMILE NUME	BER	045 8	07 6785		
E-MAIL ADDRESS	supply.chain@ecdpw.gov.za	E-MAIL ADDRESS	3	Loyis	okazi.xanyv	va@ecdpw	.go.za
SUPPLIER INFORMATION	1						
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE		NUMBER				
CELLPHONE NUMBER							
FACSIMILE NUMBER	CODE		NUMBER				
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:	OR	SUF	NTRAL PPLIER			
B-BBEE STATUS LEVEL	TICK APPLICABLE BOX	B-BBEE STA		TABASE No:	MAAA	ICABLE B	OX1
VERIFICATION		SWORN AF				\sim	
CERTIFICATE IA B-BREE STATUS I EVE	Yes No	E/SWODN AFFIDA	VIT (EOP EI	MES & OSEs	Yes MUST RE		ED IN OPDER
-	RENCE POINTS FOR B-BBEE		ivii (i Oit Ei	meo a qoeo,	WOO! BE	OODMITTE	ID IN ONDER
(a) ARE YOU THE ACCREDITED							
REPRESENTATIVE IN SOUTH AFRICA FOR	□Yes	a) ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?				□No	
THE GOODS /SERVICES /WORKS		THE GOODS	5/SERVICES	5/WURKS U	FFEKED?		COMPLETE
OFFERED?	│					BELOW]	ONNAIRE]
QUESTIONNAIRE TO BID	DING FOREIGN SUPPLIERS						
IS THE ENTITY A RESIDE	NT OF THE REPUBLIC OF SOL	JTH AFRICA (RSA)	?		☐ YE	S 🗆 NO	
DOES THE ENTITY HAVE	A BRANCH IN THE RSA?	, ,			☐ YE	ES □ NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?							
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO							
IS THE ENTITY LIABLE IN	THE RSA FOR ANY FORM OF	TAXATION?			☐ YI	ES 🗆 NO	
IF THE ANSWER IS "NO STATUS SYSTEM PIN CO	" TO ALL OF THE ABOVE, THE DE FROM THE SOUTH AFRICA	IEN IT IS NOT A F AN REVENUE SER	REQUIREME VICE (SARS	NT TO REG) AND IF NO	STER FOR TREGISTE	R AS PER	OMPLIANCE 2.3 BELOW.





PART B

TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

SIGNATURE OF BIDDER:
CAPACITY UNDER WHICH THIS BID IS SIGNED:
(Proof of authority where applicable must be submitted e.g. company resolution)
DATE:







Compulsory Enterprise Questionaire

A Compulsory Enterprise questionnaire

The following particulars must be fur	rnished. In the case of a joint venture	e, separate enterprise questionnaires
in respect of each partner must be c	·	
_		
	nber, if any:	
Section 4: Particulars of sole pro	oprietors and partners in partners	ships
Name*	Identity number*	Personal income tax number*
* Complete only if sole proprietor or	partnership and attach separate pag	ge if more than 3 partners
Section 5: Particulars of compa	nies and close corporations	
Company registration number		
Close corporation number		
Tax reference number		
Section 6: The attached SBD 4 m	nust be completed for each tender	and be attached as a tender
requirement.		
	-	r and be attached as a requirement.
The undersigned, who warrants that i) authorizes the Employer to obtai that my / our tax matters are in o	n a tax clearance certificate from the	
		ny partner, manager, director or other
	rcises, or may exercise, control over	
		and Combating of Corrupt Activities erson, who wholly or partly exercises,
		five years been convicted of fraud or
corruption;	The series of th	,
iv) confirms that I / we are not assoc		
		s or those responsible for compiling
iv) confirms that the contents of this	se or be interpreted as a conflict of i	
my belief both true and correct.	questionnane are within my person	al knowledge and are to the best of
my bonot boar true and correct.		
Signed	Date	
Name	Position	







SBD 4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state?
- If so, furnish particulars of the names, individual identity numbers, and, if applicable, state 2.1.1 employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

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 DI	ECLARATION

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.









	I, the undersigned, (name)
3.1	I have read and I understand the contents of this disclosure;
3.2	I understand that the accompanying bid will be disqualified if this disclosure is found 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 consortium ² 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.
3.4	The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
3.5	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.
3.6	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.

Date

Name of bidder



Signature

Position

² 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.





SBD 6.1

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 To be completed by the organ of state

- a) The applicable preference point system for this tender is the 80/20 preference point system.
- b) The lowest acceptable tender will be used to determine the accurate system once tenders are received.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.







1.6 The organ of state reserves the right to require of a 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. FORMULA 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:

80/20 or 90/10

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration Pmin = Price of lowest acceptable tender

3.2. FORMULA 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





80/20 or 90/10

$$Ps = 80\left(1 + \frac{Pt - Pmax}{Pmax}\right)$$
 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 Pmax = Price of highest acceptable tender

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 below 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 1: Specific goals for the tender and points claimed are indicated per the table below.

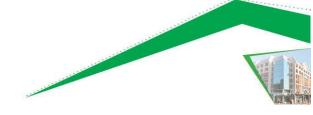
(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

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

The specif	fic goals allocated points in terms der	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Historicall	y Disadvantaged Individual:-		
	(a) 100% black ownership	6	
	(b) 51% to 99% black ownership	4	
	(c) Less than 51% black ownership	0	
Black won	nen ownership:-		
	(a) 100% black women ownership	6	







	(b) 30% to 99% black women ownership	4	
	(c) Less than 30% black women ownership	0	
Black yout	th ownership:-		
	(a) 100% black youth ownership	4	
	(b) 30% to 99% black youth ownership	2	
	(c) Less than 30% black youth ownership	0	
Locality:-			
	(a) Within the Eastern Cape	4	
	(b) Outside Eastern Cape	0	

DFCI	ARATION	I WITH RE	GARD T	O COMPA	NY/FIRM
	יוטוו איוא.		-GAND I		1 4 1 / 1 11 / 141

4.3.	ame 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;
- (b) 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:	





<u>DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS</u>

This declaration forms part of all bids invited with local content and it serves as a declaration form for local content (local production and local content are used interchangeably).

- A bidder will not be awarded points for Specific goals allocated for Local Content if this Declaration Certificate is not completed, signed and submitted as part of the bid documentation;
- 2. 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

	RESPEC	T OF BID NO.: SCMU5-23/24-0086 and CONSTRUCTION OF HA	YTOR CLINIC,
ISS	SUED BY	: EASTERN CAPE DEPARTMENT OF PUBLIC WORKS AND INF	FRASTRUCTURE
do	hereby o	signed,(1 eclare, in my capacity as(name	••
	owing:	(1.2.1.)	o or blader entry), the
(a)	The f	acts contained herein are within my own personal knowledge.	
(b)	I have	e satisfied myself that:	
	(i)	the goods/services/works to be delivered in terms of the above-s the minimum local content requirements as specified in the bid, ar of SATS 1286:2011; and	
	Bid price	e, excluding VAT	R
	Importe	d content	R
	Stipulate	ed minimum threshold for local content	100%
	Local co	ntent %	
(c)		ept that the Procurement Authority / Institution has the right to requirified in terms of the requirements of SATS 1286:2011.	est that the local content
(d)		erstand that the awarding of the bid is dependent on the accuracy of application.	the information furnished
	SIGN	ATURE: DATE:	
	313147	DATE:	



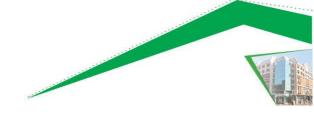




Page No.	Item No.	Description of Services/Works/Goods	Unit of measure	Quantity	Stipulated Minimum Threshold	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value (R)	Local value (R)	Local content % (per item)
				C1	C2	C3	C4	C5 (C3-C4=C5)	C6 (C1 x C4 = C6)	C7 (C1 x C3= C7)	C8
		High tensile steel reinforcement to concrete structure in lengths							,	,	
		EXC VAT (R)									
TOTA	L IMP	ORTED CONTENT VALUE (R)									
TOTA	L LOC	CAL CONTENT VALUE (R)									

Signature of bidder_	
D 4	
Date	_





PROTECTION OF PERSONAL INFORMATION: CONSENT (POPIA)

The introduction of The Protection of Personal Information Act (POPIA) ensures the regulation of personal information through its entire life cycle of collection, transfer, storing and deletion. As part of its business activities, the Department of Public Works and Infrastructure obtains and requires access to personal data from a wide range of internal and external parties, including without limitation bidders who respond to requests for proposals that are published by the Department of Public Works and Infrastructure from time to time. The Department of Public Works and Infrastructure confirms that it shall process the information disclosed by Bidders for the purpose of evaluating and subsequently awarding/appointing a successful Bidder.

The Department of Public Works and Infrastructure hereby states that it does not and will never modify, amend, or alter any personal information submitted to it by a Bidder. Not unless directed to do so by an order of court, the Department of Public Works and Infrastructure does not disclose or permit the disclosure of any personal information to any Third Party without the prior written consent of the owner of the information.

Similarly, Bidders will from time-to-time access and be seized with information of a personal nature pertaining to the Department of Public Works and Infrastructure. Some of the information may because of legislative compliances be available in the public domain, whilst some is uniquely provided to bidders in pursuit of procurement or other business-related activities. In this regard, the Department of Public Works and Infrastructure requires that Bidders which receive or have access to its personal information, process any such information in a manner compliant with the requirements of the POPIA.

AGREEMENT

- The Department of Public Works and Infrastructure and the Bidder (the Parties) agree and undertake that upon obtaining and having access to personal information relating to either of them, they shall always ensure that:
 - a) They process the information only for the express purpose for which it was obtained.
 - b) Information is provided only to designated and authorized personnel who require the personal information to carry out the Parties' respective obligations in terms of the Procurement processes.
 - c) They will introduce, and implement all reasonable measures ensure the protection of all personal information from unauthorized access and/or use.
 - d) They have taken appropriate measures to safeguard the security, integrity, and authenticity of all personal information in its possession or under its control.
 - e) The Parties agree that if personal information will be processed for any other purpose other than the one for which the accessing of the information was intended, explicit written consent will be obtained prior to the execution of such reason.
 - f) The Parties shall carry out regular assessments to identify all reasonably foreseeable internal and external risks to the interception of personal information in its possession or under its control and shall implement and maintain appropriate controls in mitigation of such risks.
- 2. The Parties agree that they will promptly return or destroy any personal data in their possession or control which belongs to the other Party once it no longer serves the purpose for which it was collected, subject







to any legal retention requirements. The information will be destroyed in such a manner that it cannot be reconstructed to its original form, linking it to any individual or organization.

3. Bidder's Obligations

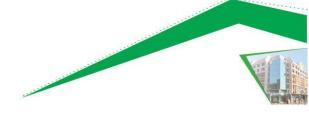
On hehalf of the Ridder

- a) The Bidder is required to notify the Information Officer of Department of Public Works and Infrastructure, in writing as soon as possible after it becomes aware of or suspects any loss, unauthorized access or unlawful use of any of the Department of Public Works and Infrastructure's personal information.
- b) The Bidder shall, at its own cost, promptly and without delay take all necessary steps to mitigate the extent of the loss or compromise of personal data.
- c) The Bidder shall be required to provide the Department of Public Works and Infrastructure with details of the persons affected by the compromise and the nature and extent of the compromise, including details of the identity (if known) of the unauthorized person who may have accessed or acquired the personal data.
- d) The Bidder undertakes to co-operate with any investigation relating to security breach which is carried out by or on behalf of Department of Public Works and Infrastructure.

On Benan of the Bluder.	
Signature	Date
Position	Name of the Bidder
On behalf of the Client:	
Signature	Date
Position	Name of Client Representative

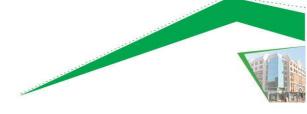






THE CONTRACT





PART C1 AGREEMENTS AND CONTRACT DATA





PART C1.1: FORM OF OFFER AND ACCEPTANCE





C1.1- Form of Offer and Acceptance

Annex C

CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA

(normative)

FORM OF OFFER AND ACCEPTANCE

Project title	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
SCMU number	SCMU5-23/24-0086
	ed in the acceptance signature block, has solicited offers to enter into a contract (CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA)
	d in the offer signature block, has examined the documents listed in the tender ereto as listed in the returnable schedules, and by submitting this offer has softender.
offer and acceptance, contractor under the c true intent and meanin identified in the contract	of the tenderer, deemed to be duly authorized, signing this part of this form of the tenderer offers to perform all of the obligations and liabilities of the ontract including compliance with all its terms and conditions according to their graph of the amount to be determined in accordance with the conditions of contract data. LOF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS Rand (in
words);	
R	(in figures) (or
other suitable wording)	
acceptance and return validity stated in the te	epted by the employer by signing the acceptance part of this form of offer and ning one copy of this document to the tenderer before the end of the period of ender data, whereupon the tenderer becomes the party named as the contract of tract identified in the contract data.
Signature	
Name	
Capacity	

.....

...... Date



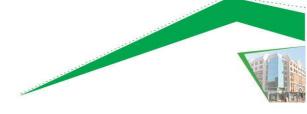
of witness

for the tenderer

Name and signature

(Name and address of organization)





ACCEPTANCE

By signing this part of this form of offer and acceptance, the employer identified below accepts the tenderer's offer. In consideration thereof, the employer shall pay the contractor the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the tenderer's offer shall form an agreement between the employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and contract data, (which includes this agreement)

Part C2 Pricing data

Part C3 Scope of work.

Part C4 Site information and drawings and documents or parts thereof, which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the returnable schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this form of offer and acceptance. No amendments to or deviations from said documents are valid unless contained in this schedule.

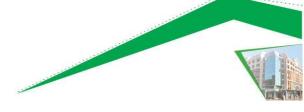
The tenderer shall within 3 weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the employer's agent (whose details are given in the contract data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five working days of the date of such receipt notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.¹

ignature
lame
Capacity
or the Employer
Name and address of organization) lame and signature f witness
chedule of Deviations
Subject Details
Subject
Subject







4 Subject			
4 Subject Details		 	
Details			

By the duly authorized 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/ quotation 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.

¹As an alternative, the following wording may be used:

Notwithstanding anything contained herein, this agreement comes into effect two working days after the submission by the employer of one fully completed original copy of this document including the schedule of deviations (if any), to a courier-to-counter delivery / counter-to-counter delivery / door-to counter delivery /door-to-door delivery /courier service (delete that which is not applicable), provided that the employer notifies the tenderer of the tracking number within 24 hours of such submission. Unless the tenderer (now contractor) within seven working days of the date of such submission notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties





<u>A</u>

RECORD OF ADDENDA TO BID DOCUMENTS

PROJEC	T TITLE	CONSTRUCTION OF HAY	TOR CLINIC, WHITTLESEA	
SCMU N	IUMBER	SCMU5-23/24-0086		
I / We co	onfirm that the astructure befo	re the submission of this ter	eceived from the Department of I	locuments,
ltem	Date	Title or Details	ach additional pages if more space	No. of Pages
1	Date	Title of Details		No. of Fages
2				
3				
4				
5				
6				
7				
8				
9				
10				
Attach a	dditional page	s if more space is required.		1
		_		
Signed			Oate	
Name		F	Position	
Tendere	r			





B

PROPOSED AMENDMENTS AND QUALIFICATIONS

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause 5.8 of SANS 10845-3 regarding the employer's handling of material deviations and qualifications.

PROJECT TITLE	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
SCMU NUMBER	SCMU5-23/24-0086

Page	Clause /Item	Proposal

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct

Signed	Date	
Name	Position	
Enterprise name		





<u>C</u>

RESOLUTION FOR SIGNATORY

A: CERTIFICATE OF AUTHORITY FOR SIGNATORY

Signatory for companies shall confirm their authority hereto by attaching a duly signed and dated copy of the relevant resolution of the board of directors to this form or on company letter head.

An example is give	en below:				
"By resolution of th	ne board of directors passed at a meeting held on				
Mr/Ms, whose signature appears below, has been duly authorised to					
sign all documents	s in connection with the tender for Contract No				
and any Contract v	which may arise there from on behalf of (Block Capitals)				
SIGNED ON BEHA	ALF OF THE COMPANY:	_			
IN HIS/HER CAPA	ACITY AS:				
DATE:					
SIGNATURE OF S	SIGNATORY:				
WITNESSES:					
DIRECTOR (NAMES)	SIGNATURE				
DIRECTOR (NAMES)	SIGNATURE				
DIRECTOR (NAMES)	SIGNATURE				
DIRECTOR (NAMES)	SIGNATURE				
DIRECTOR (NAMES)	SIGNATURE				
DIRECTOR (NAMES)	SIGNATURE				

If you cannot complete this form, attach a separate sheet (in a company letter head, project specific and signed by all directors):





<u>D</u>

CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This Returnable Sched	This Returnable Schedule is to be completed by joint ventures.					
We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorize Mr/Ms						
PROJECT TITLE	ROJECT TITLE CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA					
SCMU NUMBER	SCMU5-23	MU5-23/24-0086				
NAME OF FIRM		ADDRESS	DULY AUTHORISED SIGNATORY			
Lead partner:			Signature Name Designation			
			Signature Name Designation			
			Signature			
			Signature Name Designation			





<u>E</u>

SCHEDULE OF PROPOSED SUBCONTRACTORS

PROJECT TITLE	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
SCMU NUMBER	SCMU5-23/24-0086

We notify you that it is our intention to employ the following Subcontractors for work in this contract. The Subcontractors will all be CIDB registered and their CIDB Registration number shall be submitted below.

If we are awarded a contract, we agree that this notification does not change the requirement for us to submit the names of proposed subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

We confirm that all subcontractors who are or to be contracted are registered on Central Supplier Database (CSD).

No.	Name and address of proposed Subcontractor	Nature and extent of work	Year completed	Value	Contact details
1					
2					





3							
4							
_							
5							
enterp	The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct						
Signed	Signed Date						
Name	Name Position						
Enterprise name							





<u>F</u>

CAPACITY OF THE BIDDER

PROJECT T	ITLE	CONSTRUCTION	OF HAYTOR CL	INIC, WHITT	LESEA
SCMU NUM	BER	SCMU5-23/24-008	36		
	ges if more				city particulars and to attach s may result in the Bid being
Artisans an	d Employe	es: (Artisans and	Employees to be	e, or are, em	ployed for this project)
Quantity / No. of Resources	Key Perso	s of Employee - onnel (part of Enterprise)	Professional Registration No).	Date of Employment
	Site Agent				
	Foreman				
	Quality C Officer-Co Supervisor				
	Artisans				
	Unskilled 6	employees			
	Others				
confirms that	at the conte		e that presented	by the tende	on behalf of the enterprise, erer are within my personal
Signed:			Date		
Name:			Position		
Enterprise N	lame:				





G

RELEVANT PROJECT EXPERIENCE – COMPLETED PROJECTS

Tenderers must submit a max one-page description of at least three projects successfully completed.

Attach a Completion Certificate for each of the project provided.

The description of each project must include the following information:

- 1. Essential introductory information:
 - 1.1. Name of project.
 - 1.2. Name of client.
 - 1.3. Contact details of client.
 - 1.4. Contact details (including telephone numbers and email addresses) of currently contactable references.
 - 1.5. The period during which the project was performed, and also, if this is different, the period during which the tenderer's team members were contracted.
 - 1.6. Cost of works and/or contract value (making it clear in broad terms what this cost/value purchased, and to what extent (if any) this cost/value was part of a larger project budget or programme budget).

NO.	NAME OF PROJECT.	NAME OF CLIENT.	CONTACT DETAILS OF CLIENT.	PROJECT VALUE	DATE COMPLETED
1					
2					
3					

If there are more projects, attach a separate page to address this issue (the above table is just for reference purposes).

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct.

Signed	Date
Name	Position
Enterprise name	





Н

RELEVANT PROJECT EXPERIENCE - CURRENT PROJECTS

Tenderers must submit a max one-page description of at least three projects under construction/ on hold/ just handed over/ towards completion (if they exist). Attach an Appointment letter for each of the project provided.

The description of each project must include the following information:

- 2. Essential introductory information:
 - 2.1. Name of project.
 - 2.2. Name of client.
 - 2.3. Contact details of client.
 - 2.4. Contact details (including telephone numbers and email addresses) of currently contactable references.
 - 2.5. The period during which the project was performed, and if this is different, the period during which the tenderer's team members were contracted.
 - 2.6. Cost of works and/or contract value (making it clear in broad terms what this cost/value purchased, and to what extent (if any) this cost/value was part of a larger project budget or programme budget).

NO.	NAME OF PROJECT.	NAME OF CLIENT.	CONTACT DETAILS OF CLIENT.	PROJECT VALUE	STAGE OF PROJECT
1					
2					
3					

Attach a separate page to address this issue (the above table is just for reference purposes).

Signed	Date	
Name	Position	
Enterprise name		

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct.





OTHER OFFERS SUBMITTED AT TIME OF THIS TENDER FOR WHICH RESULTS ARE PENDING (if they exist)

(Any other client's tender must also be included)

BID NO. / PROJECT NUMBER	PROJECT NAME	CLIENT NAME & CONTACT NO.	VALUE TENDERED IN RANDS	DATE SUBMITTED	CONTACT DETAILS (CLIENT)
1					
2					
3					
4					

Signed	Date	
Name	Position	
Enterprise name		

If there are more projects, attach a separate page to address this issue (the above table is just for reference purposes).





J

SCHEDULE OF TENDERER'S LITIGATION HISTORY

The tenderer shall list below details of any litigation with which the tenderer (including its directors, shareholders or other senior members in previous companies) has been involved with any organ of state or state department within the last ten years. The details must include the year, the litigating parties, the subject matter of the dispute, the value of any award or estimated award if the litigation is current and in whose favour the award, if any, was made.

NO.	NAME OF CLIENT.	OTHER LITIGATING PARTY	BRIEF DETAILS OF DISPUTE	PROJECT VALUE	DATE RESOLVED OR STATUS OF LITIGATION
1					
2					
3					
4					

Signed	Date	
Name	Position	
Enterprise name		





<u>K</u>

Project Reference Forms – 1

Project title:	CONS	TRUCTIO	N OF HA	YTOR (CLINIC, WI	HITTLESEA	
Project Number:	SCMU	5-23/24-00	086				
NOTE: This returnable do Manager on a project of si I,	milar va	alue and o	complexi	ity that	was comp		fully by the
					(com	oany name) de	
that I was the Project Manag							
executed by					(name of tende	rer):
Project name:							
Project location:			Comp	letion de	to.		
Contract value:			Comp	ietion de			
A. Please evaluate the perf principal agent, by inserting	ormance	of the Te			ovementio	ned project, on	which you w
Key Performance Indicat	ors	Very	Poor	Fair	Good	Excellent	Total
-		Poor 1	2	3	4	5	
1. Project performance / t	ime						
management / program							
2. Quality of workmanship							
3. Resources: Personnel							
4. Resources: Plant							
Financial management payment of subcontract cash flow, etc							
TOTAL							
B. Would you consider / reconstruction /	ommeno	I this tend	erer agai	n:			
D. My contact details are: Telephone:		Callo	hone:				_
. 5.5p.16.16.		Jenp					





E-mail:				
Thus signed at	on this	day of	2023.	
				٦
		COMPANY	<u>STAMP</u>	
Signature of principal agent				
NOTE:				
If reference cannot be verified due to t a written request to do so, that referen referees who are reachable.				
Name of Tenderer				
Signature of Tenderer		Date		





Project Reference Forms - 2

Project title:	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA						
Project Number:	SCMU5-23/24-0086						
NOTE: This returnable do Manager on a project of si I,	milar va	alue and o	complexi	ity that	was comp	leted success	fully by th
					(com	pany name) de	clare
that I was the Project Manage executed by					uction proje (ect successfully	y
Project location:							
Project location: Construction period: Contract value:			Comp	letion da	ate:		
A. Please evaluate the perfe					ovementio	ned project, or	which you
principal agent, by inserting	"Yes" in	the releva	ant box b	elow:			
Key Performance Indicate	ors	Very Poor	Poor	Fair	Good	Excellent	Total
A Decident months were a 14		11	2	3	4	5	
Project performance / ti management / program							
2. Quality of workmanship							
3. Resources: Personnel							
4. Resources: Plant							
5. Financial management a payment of subcontracted cash flow, etc.							
TOTAL							
B. Would you consider / reco	ommenc	d this tend	erer agai	n:			
							_
D. My contact details are:							
Telephone:		Cellp	hone:			Fax:	
E-mail:							





Thus signed at	on this	day of	2023.	
Signature of principal agent		COMPANY ST	ГАМР	
NOTE:				
If reference cannot be verified due to the inal a written request to do so, that reference will referees who are reachable.				
Name of Tenderer				
Signature of Tenderer		 Date		





Project Reference Forms – 3

Project title:	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA							
Project Number:	SCMU5-23/24-0086							
NOTE: This returnable doc	umont mus	et bo	complet	ad by th	no porcon	who was the l	Engineer/Dr	
Manager on a project of sim								
l,			-	-	-	and surname		tona
.,						pany name) de		
hat I was the Project Manage	er on the fol	lowing	n huildind	n constri				
executed by								
Project name:								
Project location:								
Project location: Construction period:			Comp	letion da	 ite:			
Contract value:					·			
A. Please evaluate the perform	rmance of the	he Te	nderer o	n the ab	ovementio	ned project, on	which you w	vere t
orincipal agent, by inserting "`						. , ,	,	
Key Performance Indicato	re Va	ery	Poor	Fair	Good	Excellent	Total	
Rey I ellormance malcato		oor	1 001	ı alı	Good	LACCHETT	Iotai	
		1	2	3	4	5		
1. Project performance / tin		-	_		•			
management / programm								
O								
2. Quality of workmanship								
3. Resources: Personnel								
4. Resources: Plant								
5. Financial management /								
payment of subcontractor	rs /							
cash flow, etc.								
•								
TOTAL								
B. Would you consider / recor	mmend this	tende	erer agai	n:				
C. Any other comments:								
D. My contact details are:								
•		Callal	2020:			Fov		
Telephone:		Celibi	1011 6			_ Fax:		-
E-mail:								
55 I P a d e								





I hus signed at	on this	day of	2023.	
		COMPANY ST	ГАМР	
Signature of principal agent				
NOTE:				
If reference cannot be verified due to the a written request to do so, that reference referees who are reachable.				
Name of Tenderer				
Signature of Tenderer		Date		





Ī

BASELINE RISK ASSESSMENT

PROJECT TITLE	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
SCMU NUMBER	SCMU5-23/24-0086

PLEASE NOTE THAT THIS IS A BASELINE RISK ASSESSMENT AND NOT A DETAILED RISK ASSESSMENT OF ALL ANTICIPATED ACTIVITIES ON SITE

Activity	Risk to Safety	Risk to Health	Risk to Environmental	Risk to Public Safety	Control Measures
Roofing	Physical injury, Fatality				PPE, Use of Scaffolding
Plastering	Skin irritation, temporary blindness	Long term breathing problems	Ground contamination	Dust inhalation	Use of PPE, guarding off site on work areas
Paintwork	Skin irritation, temporary blindness	Long term breathing problems	Ground contamination	Air pollution	Use of PPE, guarding off site on work areas
Construction activities / demolition	Temporary deafness	Permanent deafness	Noise pollution	Noise pollution	Guarding / barricading of site

You can list all activities on a separate page to address this issue (the above table is just for reference purposes).





M

A. EASTERN CAPE INFRASTRUCTURE INPUT MATERIAL

PROJECT NAME	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
PROJECT DESCRIPTION (SCOPE)	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
SCMU NUMBER	SCMU5-23/24-0086
CONTRACTOR NAME:	

- 1. Below is the list of building material which must be sourced from Eastern Cape based suppliers, manufacturers or accredited agents.
- 2. On monthly basis, the contractor will report the purchasing of any of this material.
- 3. The report will then be communicated to PT & OTP on quarterly basis or in whichever intervals, as prescribed by PT & OTP.

A. BUILDING MATERIAL LISTS- BUILDING RELATED STRUCTURES (NEW, REFURBISHMENTS & RENOVATIONS)

ITEM	BUILDING MATERIAL (TYPE)	ESTIMATE AMOUNT (Rands)
	TOTAL	

B. CONFIRMATION





PART C1.2: CONTRACT DATA





The Joint Building Contracts Committee® - NPC CONTRACT DATA

For use by ORGANS OF STATE and other PUBLIC SECTOR BODIES

Principal Building Agreement

Edition 6.2 - May 2018

A PROJECT INFORMATION

A1.0 Works [1.1]

Project name	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
Reference number	SCMU5-23/24-0086
Works description	Refer to document C3 – Scope of Work

A2.0 Site [1.1]

Erf / stand number	Refer to document C4 – Site Information
Township / Suburb	Haytor Village
Site address	Refer to document C4 – Site Information
Local authority	Enoch Mgijima Local Municipality

A3.0 Employer [1.1]

A3.0 Employer [1.1]						
Official Name of Organ of State / Public Sector Body	Eastern Cape Department of Public Works and Infrastructure					
Business registration number	N/A	N/A				
VAT/GST number	N/A					
Country	South Africa					
Employer's representative: Name	Loyisokazi Xanywa					
E-mail	Loyisokazi.xanywa@ecdpw.gov.za					
Mobile number	083 261 2498 Telephone number 045 807 6785					
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani Postal Code 5320					
Physical address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani Postal Code 5320					





A4.0 Principal Agent [1.1]

71 HO I IIII OI PAI 719 OIII	L · · · · ·			
Name	Loyisokazi Xanywa			
Legal entity of above	DPW&I	Contact person	Loyisokazi Xanywa	a
Practice number	N/A	Telephone number	045 807 6785	
		Mobile number	083 261 2498	
Country	South Africa	E-mail	Loyisokazi.xanywa	ı@ecdpw.gov.za
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320
Physical address	No.1 Creamery Road, C Park, Komani	Old CPA Building, Kings	Postal Code	5320

A5.0 Agent [1.1]

Discipline	Quantity Surveyor						
Name	Sinovuyo Putuma	Sinovuyo Putuma					
Legal entity of above	DPW&I	Contact person	Sinovuyo Putuma				
Practice number	N/A	Telephone number	045 807 6617				
		Mobile number	083 281 0977				
Country	South Africa	E-mail	Sinovuyo.Putuma@	ecdpw.gov.za			
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320			
Physical address	No.1 Creamery Road, Ol Park, Komani	d CPA Building, Kings	Postal Code	5320			

A6.0 Agent [1.1]

Discipline	Architects	Architects		
Name	Inam Matshaya	Inam Matshaya		
Legal entity of above	DPW&I	Contact person	Inam Matshaya	
Practice number	Telephone number 045 807 6688			
		Mobile number	074 045 9407	
Country	South Africa E-mail Inam.Matshaya@ed		ecdpw.gov.za	
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani Postal Code 5320		5320	
Physical address	No.1 Creamery Road, Old CPA Building, Kings		5320	





A7.0 Agent [1.1]

Ar.o Agent [1:1]					
Discipline	Civil / Structural Engineers				
Name	Masande Dudula & Ya	Masande Dudula & Yamkela September			
Legal entity of above	DPW&I	DPW&I Contact person Yamkela September or Masande Dudula			
Practice number	Telephone number 045 807 6623/6631				
		Mobile number 083		281 2385	
Country	South Africa	E-mail	Yamkela.September@ecdpw.gov.za Masande.Dudula@ecdpw.gov.za		
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320	
Physical address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320	

A8.0 Agent [1.1]

Ao.u Agent [1.1]				
Discipline	Electrical Engineers			
Name	Mbuyiseli Hlazo			
Legal entity of above	DPW&I Contact person Mbuyiseli Hlazo			
Practice number	N/A Telephone number 045 807 6706			
		Mobile number	083 627 1530	
Country	South Africa	E-mail	Mbuyiseli.Hlazo@	ecdpw.gov.za
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320
Physical address	No.1 Creamery Road, Ol Park, Komani	ld CPA Building, Kings	Postal Code	5320

A9.0 Agent [1.1]

Discipline	OHS Consultant		
Name			
Legal entity of above		Contact person	
Practice number		Telephone number	
		Mobile number	
Country	South Africa	E-mail	
Postal address			Postal Code
Physical address			Postal Code

A10.0 Agent [1.1]





Discipline	Mechanical Engineer			
Name	Luyanda Sodinga	Luyanda Sodinga		
Legal entity of above	DPW&I	Contact person	Luyanda Sodinga	
Practice number	Telephone number 045 807 6647			
		Mobile number	083 627 1654	
Country	South Africa	E-mail	Luyanda.Sodinga	@ecdpw.gov.za
Postal address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320
Physical address	No.1 Creamery Road, Old CPA Building, Kings Park, Komani		Postal Code	5320

A11.0 Agent [1.1]

A11.0 Agent [1.1]			
Discipline			
Name			
Legal entity of above	Contact person		
Practice number	Telephone number		
	Mobile number		
Country	E-mail		
Postal address		Postal Code	
Physical address		Postal Code	

A12.0 Agent [1.1]

Discipline			
Name			
Legal entity of above	Contact person		
Practice number	Telephone number		
	Mobile number		
Country	E-mail		
Postal address		Postal Code	
Physical address		Postal Code	





B CONTRACT INFORMATION

B 1.0 Definitions [1.1]

Bills of quantities:	Standard System of Measuring Building Work
System/Method of measurement	(Sixth Edition) as amended

B 2.0 Law, regulations and notices [2.0]

[2	aw applicable to the works, sta	te country Republic of South Africa	
L-	····1		

B 3.0 Offer and acceptance [3.0]

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]	Three (3)

Documents comprising the agreement	Page numbers
The JBCC® Principal Building Agreement, Edition 6.2 May 2018	1 to 30
The JBCC® Principal Building Agreement - Contract Data for Organs of State and other Public Sector Bodies, Edition 6.2 May 2018	1 to 18
The JBCC® General Preliminaries for use with the JBCC® Principal Building Agreement, Edition 6.2 May 2018	1 to 30

Contract drawings – description	Number	Revision	Date
Site plan			

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]

Principal Agent

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

None





B 6.0 Insurances [10.0]

Insurances by employer			Amount	Deductible	
Yes / No:		No	including tax	amount including tax	
Contra	ct works i	nsurance:		and the same of th	
	New wo	rks [10.1.1]			
	(contrac	t sum or amou	ınt)		
or		vith practical c ontract sum or	ompletion in sections		
works with alterations and additions [10.3] or (reinstatement value of existing structures with or including new works)					
		_	.1.1; 10.2] where applicable, ntract works insurance		
		•	2] where applicable, to be works insurance		
		on, professiona ot included abo	I fees and reinstatement ove		
Total o	f the abov	e contract worl	ks insurance amount		
Supple	mentary i	nsurance [10.1	.2; 10.2]		
Public	liability ins	surance [10.1.3	; 10.2]		
Removal of lateral support insurance [10.1.4; 10.2]					
Other insurances [10.1.5]					
Yes/ N	Yes/ No? No If yes, description 1				
Yes/ N	Yes/ No? No If yes, description 2				

and/or

Insurances by Contractor			Amount	Deductible amount
Yes / I	No:	Yes	including tax	including tax
		orks [10.1.1] ct sum or amount)	N/A	N/A
or		with practical completion in sections contract sum or amount)	N/A	N/A
or	works with alterations and additions [10.3] or (reinstatement value of existing structures with or including new works)		To the minimum value of the contract sum + 10%	With a deductible not exceeding 5% of each and every claim
	Direct contractors [10.1.1; 10.2] where applicable, to be included in the contract works insurance		N/A	
	Free issue [10.1.1; 10.2] where applicable, to be included in the contract works insurance		N/A	
	Escalation, professional fees and reinstatement costs if not included above		N/A	





Total of the abov	ve contract work	ks insurance amount	To the minimum value of the contract sum + 10%	
Supplementary insurance [10.1.2; 10.2]			R20 million	With a deductible not exceeding 5% of each and every claim
Public liability ins	surance [10.1.3	; 10.2]	R5 million	
Removal of later	al support insu	rance [10.1.4; 10.2]	No	
Other insurances	s [10.1.5]			
Yes/ No?	No	If yes, description 1		
Hi Risk Insuranc	e [10.1.5.1]			
Yes/ No?	No	If yes, description 2		

B 7.0 Obligations of the employer [12.1]

Existing premises will be in use and occupied [12.1.2] Yes / No? Yes					
If yes, description Haytor Clinic is a working clinic and construction will take place within this premises					
Restriction of working	hours [12.1.2]	Yes / No?	Yes		
The completion of the project is urgent and work shall be executed during normal working hours i.e. 7h00 until 17h00 daily including weekends. Work required to be executed outside of these hours must be arranged with the manager of the clinic, advance					
Natural features and k contractor [12.1.3]	nown services to be preserved by the	Yes / No?	No		
If yes, description					
Restrictions to the site occupy [12.1.4]	e or areas that the contractor may not	Yes / No?	Yes		
If yes, description Work areas and restricted areas shall be defined at Site Handover					
Supply of free issue [1	2.1.10]	Yes / No?	No		
If yes, description			•		

B 8.0 Nominated subcontractors [14.0]

Yes / No?	No	If yes, description of specialisation
Specialisation 1		Paving
Specialisation 2		Landscaping (Maintenance of Grass)
Specialisation 3		





B 9.0 Selected subcontractors [15.0]

Yes / No? Yes		If yes, description of specialisation	
Specialisation 1		Electrical Installation	
Specialisation 2		Mechanical Installation	
Specialisation 3		Fencing	
Specialisation 4		Removal Asbestos Roofing (Specialised Work)	

B 10.0 Direct contractors [16.0]

Yes / No?	No	If yes, description of extent of work
Extent of work [12.1.11]		
Extent of work	[12.1.11]	

B 11.0 Description of sections [20.1]

Section 1	
Section 2	
Section 3	N/A
Section 4	N/A
Section 4	N/A
Section 5	N/A





Section 6	N/A
Section 7	N/A

B 12.0 Possession of site [12.1.5], practical completion [19.0; 20.0] and penalty [24.0]

Practical	Intended date of	Period for inspection	The date for practical	Penalty for late
completion for the	possession of	by the principal	completion shall be the	completion
works as a	the site	agent [19.3]	period as indicated	[24.1]
whole	Refer B17.0		below from the date of	
	[12.1.5; 12.2.22]		possession of the site	
			by the contractor	
			[12.2.7; 24.1]	
		working days	Period in months	Penalty amount per calendar day (excl. tax)
		10 Working days	4 Calendar months	8.5c/R100 of Contract amount

or where **sections** are applicable

Practical completion of a section of the works	Intended date of possession of the site Refer B17.0 [12.1.5; 12.2.22]	Period for inspection by the principal agent [19.3]	The date for practical completion shall be the period as indicated below from the date of possession of the site by the contractor [12.2.7; 24.1]	Penalty for late completion [24.1]
		Working days	Period in months	Penalty amount per calendar day (excl. tax)
Section 1				
Section 2				
Section 3				
Section 4				
Section 5				
Section 6				
Section 7				
Section 8				
Remainder of the				





Criteria to achieve practical completion not covered in the definition of practical completion

No further Criteria

B 13.0 Defects liability period [21.0]

Extended defects liability period: Refer B17.0 [21.13]		Yes / No?	Yes
If yes, description of applicable elements	All works		

B 14.0 Payments [25.0]

Date of month for issue of regular payment certificates [25.2]		10th		
Contract price adjustment / Cost fluctuations [25.3.4; 26.9.5]		Yes / No?	Yes	Base date = Tender closing date
If yes, method to calculate	CPAP calculated with Haylett formulae based on indices as provided by Stats SA			
Employer shall pay the contractor within: [25.10]	Thirty (14) calendar days	3		

B 15.0 Dispute resolution [30.0]

Adjudication [30.6.1; 30.10] Name of nominating body	Refer to Part C1. Mechanism	Refer to Part C1.3 Dispute Resolution Mechanism	
Applicable rules for adjudication [30.6.2]		Adjudication in accordance with the CIDB adjudication process	
Arbitration [30.7.4; 30.10]	Yes / No?	No	
If Yes, name of nominating body			
*If No, then dispute will be referred to litigation			
Applicable rules for arbitration [30.7.5]	N/A		





B 16.0 JBCC® General Preliminaries – selections

Provisional bills of quantities [B2.2]	Yes / No?	No		
Availability of construction information – is the construction information complete? [B2.3]		Yes / No?	Yes	
Previous work - dimensional accuracy - details of previous contract(s) [B3.1]		N/A		
Previous work - defects - details of previous contract(s) [B3.2]		N/A		
Inspection of adjoining properties - details [B3.3]		N/A		
Handover of site in stages - specific requirements [B4.1]		Refer to B11 (Contract Data)		
Enclosure of the works - specific requirements [B4.2]		Hoarding to working areas.		
Geotechnical and other investigations - specific requirements [B4.3]		N/A		
Existing premises occupied - details [B4.5]		Working Areas will not be occupied		
Services - known - specific requirements [B4.6]		No		
	I	1		
	By contractor	Yes / No?	Yes	
Water [B8.1]	By employer	Yes / No?	No	
	By employer – metered	Yes / No?	No	
Electricity [B8.2]	By contractor	Yes / No?	Yes	
	By employer	Yes / No?	No	
	By employer – metered	Yes / No?	No	
Ablution and welfare facilities [B8.3]	By contractor	Yes / No?	Yes	
	By employer	Yes / No?	No	
Communication facilities - specific requirements [B8.4]		No specific requirements		
Protection of the works - specific requirements [B11.1]		No specific requirements		
Protection / isolation of existing works and works occupied in sections - specific requirements [B11.2]		No specific requirements		
Disturbance - specific requirements [B11.5]		No specific requirements		
Environmental disturbance - specific requirements [B11.6]		No specific requirements		

B 17.0 Changes made to JBCC® documentation





Reference may be made to other documents forming part of this agreement

1.1 Definitions

AGREEMENT: The completed Form of Offer and Acceptance, the completed **JBCC®** Principal Building Agreement and **JBCC® 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 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 DATA FOR ORGANS OF STATE AND OTHER PUBLIC SECTOR BODIES: The document listing the Organs of State and other Public Sector Bodies' requirements and the project specific information

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), calculated as simple interest, in respect of debts owing to the State, and will be the rate as determined by the Minister of Justice and Constitutional Development from time to time 80(1)(b) of the Public Finance Management Act, 1999 (Act No 1 of 1999), calculated as simple interest, in respect of debts owing by the State

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**

3.0 Offer and Acceptance

Amend 3.3 to read as follows:

This **agreement** shall come into force on the date as stated on the Form of Offer and Acceptance and continue to be of 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]

6.0 Employer's Agents

Add the following as 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**. The **employer** shall sign all documents in relation to clauses 4.2, 14.1.2,14.1.4, 14.4.1, 14.6, 23.1, 23.2, 23.3, 23.7, 23.8, 26.1, 26.7, 26.12 and 28.4

9.0 Indemnities

9.2.7: Add the following to the end of the first sentence: ".... due to no fault of the contractor"

10.0 Insurances

Add the following as 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 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 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

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 possession of the site, but before commencement of the **works**, submit to the **employer** proof of such insurance policy, if requested to do so

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 set out 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

11.0 Securities

Amend 11.10 to read as follows:

There shall be no lien or right of retention held by any **contractor** in respect of the works executed on **site**

12.0 Obligations of the Parties

Amend 12.1.5 to read as follows:





Give possession of the **site** to the **contractor** within ten (10) **working days** of the contractor complying with the terms of 12.2.22

12.2.2: Not applicable

Add the following as 12.2.22:

Within fifteen (15) **working days** of the date of the **agreement** 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)

19.0 Practical Completion

19.5: Delete the words "subject to the **contractor's** lien or right of continuing possession of the **works** where this has not been waived"

21.0 Defects Liability Period and Final Completion

Add the following as 21.13:

The ninety (90) calendar days defects liability period for the works [21.1] is replaced with a period of three hundred and sixty-five (365) calendar days in respect of the listed applicable elements

25.0 Payment

- 25.7.5: Not applicable
- 25.10: Delete the words "and/or compensatory interest"
- 25.14.2: Not applicable

27.0 Recovery of Expense and/or Loss

27.1.5: Not applicable

29.0 Termination

Add the following after 29.1.3: or where ...

- 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: The **contractor** has engaged in corrupt or fraudulent practices in competing for or in executing the contract





C TENDERER'S SELECTIONS

C 1.0 Security [11.0]

Guarantee for construction: Select Option A or B Option:		Option:	
Option A	Payment reduction of 10% of the value certified in the payment certificate		
Option B	Fixed construction guarantee of 5% of the contract sum and a payment reduction of 5% of the value certified in the payment certificate		
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	

C 2.0 Contractor's annual holiday periods during the construction period

Year 1 contractor's annual holiday period	start date	end date	
Year 2 contractor's annual holiday period	start date	end date	
Year 3 contractor's annual holiday period	start date	end date	

C 3.0 Payment of preliminaries [25.0]

Contractor's selection: Select Option A or B	Option:	
Where the contractor does not select an option, Option A shall apply		

Payment methods

Option A	The preliminaries shall be paid in accordance with an amount prorated to the value of the works executed in the same ratio as the amount of the preliminaries to the contract sum , which contract sum shall exclude the amount of preliminaries . Contingency sum(s) and any provision for cost fluctuations shall be excluded for the calculation of the aforesaid ratio
Option B	The preliminaries shall be paid in accordance with an amount agreed by the principal agent and the contractor in terms of the priced document 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 to take into account the rate of progress of the works

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 4.0 Adjustment of preliminaries [26.9.4]

Contractor's selection: Select Option A or B	Option:	
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 preliminaries amounts into Fixed, Value-related and Time-related amounts as defined for adjustment method Option A below, within fifteen (15) working days of the date of acceptance of the tender
Option B	A detailed breakdown of the preliminaries amounts within fifteen (15) working days of possession of the site. Such breakdown shall include, inter alia, the administrative and supervisory staff, the use of construction equipment , establishment and disestablishment charges, insurances and guarantees, all in terms of the programme

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
Option A	Fixed - An amount which shall not be varied
	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

Option A	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%) 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 categorized 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







PART C1.3: DISPUTE RESOLUTION MECHANISM





C1.3 CIDB ADJUDICATOR'S AGREEMENT

This a	greement is made on the	day of b	etween:
		(name of company / organization	tion) of
	(address) a	and	
(name	of company / organization) of	of	
(add	dress) (the Parties) and		(name)
of			
			(address) (the Adjudicator).
Disput	tes or differences may arise/h	nave arisen* between the Parties ur	nder a Contract dated
an	d known as		
	and these disputes or differe	nces shall be/have been* referred to	adjudication in accordance
with th	e CIDB Adjudication Procedu	re, (hereinafter called "the Procedu	re") and the Adjudicator may
be or I	nas been requested to act.		
* Dele	ete as necessary		
IT IS N	NOW AGREED as follows:		
1	The rights and obligations Procedure.	s of the Adjudicator and the Part	ties shall be as set out in the
2		ccepts the appointment and agreed dure.	s to conduct the adjudication in
3		es jointly and severally to pay the Accedure as set out in the Contract D	
4		cator shall at all times maintain the	
	likewise, save with the cor	nsure that anyone acting on their isent of the other Parties which co	
5	refused. The Adjudicator shall infor	m the Parties if he intends to des	troy the documents which have
J		to the adjudication and he shall reta	
SIGN	IED by:	SIGNED by:	SIGNED by:
Nam	e:	Name:	Name:
who	warrants that he / she is	who warrants that he / she is	the Adjudicator in the presence
duly authorized to sign for and		duly authorized to sign for and	of
on behalf of the first Party in the		behalf of the second Party in	
presence of		the presence of	
Witne	ess	Witness:	Witness:
Name:		Name	Name:

Address:

Address:

Address:





Date:	Date	e:	Date:	
		-		

Contract Data

1	The Adjudicator shall be paid at the hourly rate of Rin respect of all time spent upon, or in connection with, the adjudication including time spent travelling.				
2	The Adjudicator shall be reimbursed in respect of all disbursements properly made including,				
_	but not restricted to:				
	(a) Printing, reproduction and purchase of documents, drawings, maps, records and				
	photographs.				
	(b) Telegrams, telex, faxes, and telephone calls.				
	€ Postage and similar delivery charges.				
	(d) Travelling, hotel expenses and other similar disbursements.				
	€ Room charges.				
	(f) Charges for legal or technical advice obtained in accordance with the Procedure.				
3	The Adjudicator shall be paid an appointment fee of R This fee shall become				
	payable in equal amounts by each Party within days of the appointment of the Adjudicator,				
	subject to an Invoice being provided. This fee will be deducted from the final statement of any				
	sums which shall become payable under item 1 and/or item 2 of the Contract Data. If the final				
	· •				
	statement is less than the appointment fee the balance shall be refunded to the Parties.				
4	The Adjudicator is/is not* currently registered for VAT.				
5	Where the Adjudicator is registered for VAT it shall be charged additionally in accordance with				
	the rates current at the date of invoice.				
6	All payments, other than the appointment fee (item 3) shall become due in 30 days after receipt				
	of invoice, thereafter interest shall be payable at 5% per annum above the Reserve Bank base				
	rate for every day the amount remains outstanding.				
	and the state of t				

* Delete as necessary







OCCUPATIONAL HEALTH AND SAFETY SPECIFICATION

<u>IN</u>

CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA

IMPLEMENTED BY

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE







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1. PREAMBLE

In terms of Construction Regulation 4(1)(a) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), and 5(1) construction regulation of 2014, the Department of Public Works, as the Client and/or its Agent on its behalf, shall be responsible to prepare Health & Safety Specifications for any intended construction project and provide any Principal Contractor who is making a bid or appointed to perform construction work for the Client and/or its Agent on its behalf with the same.

The Client's further duties are as described in The Act and the Regulations made there-under. The Principal Contractor shall be responsible for the Health & Safety Policy for the site in terms of Section 7 of the Act and in line with Construction Regulation 5 as well as the Health and Safety Plan for the project.

This 'Health and Safety Specifications' document is governed by the "Occupational Health and Safety Act, 1993 (Act No. 85 of 1993), hereinafter referred to as 'The Act'. Notwithstanding this, cognizance should be taken of the fact that no single Act or its set of Regulations can be read in isolation. Furthermore, although the definition of Health and Safety Specifications stipulates 'a documented specification of all health and safety requirements pertaining to associated works on a construction site, so as to ensure the health and safety of persons', it is required that the entire scope of the Labour legislation, including the Basic Conditions of Employment Act be considered as part of the legal compliance system. With reference to this specification document this requirement is limited to all health, safety and environmental issues pertaining to the site of the project as referred to here-in. Despite the foregoing it is reiterated that environmental management shall receive due attention.







Due to the wide scope and definition of construction work, every construction activity and site will be different, and circumstances and conditions may change even on a daily basis. Therefore, due caution is to be taken by the Principal Contractor when drafting the Health and Safety Plan based on these Health and Safety Specifications. Prior to drafting the Health and Safety Plan, and in consideration of the information contained here-in, the contractor shall set up a Risk Assessment Program to identify and determine the scope and details of any risk associated with any hazard at the construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard. This Risk Assessment and the steps identified will be the basis or point of departure for the Health and Safety Plan. The Health and Safety Plan shall include documented 'Methods of Statement' (see definitions under Construction Regulations) detailing the key activities to be performed in order to reduce as far as practicable, the hazards identified in the Risk Assessment.

In this a high premium is to be placed on the health and safety of the most valuable assets of the Department of Public Works. These are its personnel, the personnel of its Clients and the physical assets of which it is the custodian and may also include the public as well. The responsibilities the Department and relevant stakeholders have toward its employees and other people present in the facilities or on the sites are captured further in this specification document. These responsibilities stem from both moral, civil and a variety of legal obligations. The Principal Contractor is to take due cognisance of the above statement.

Every effort has been made to ensure that this specification document is accurate and adequate in all respects. Should it however, contain any errors or omissions they may not be considered as grounds for claims under the contract for additional reimbursement or extension of time, or relieve the Principal Contractor from his responsibilities and accountability in respect of the project to which this specification document pertains. Any such inaccuracies, inconsistencies and/or inadequacies must immediately be brought to the attention of the Agent and/or Client.

2. SCOPE OF HEALTH AND SAFETY SPECIFICATION DOCUMENT

These Specifications should be read in conjunction with the Act, the Construction Regulations and all other Regulations and Safety Standards which were or will be promulgated under the Act or incorporated into the Act and be in force or come into force during the effective duration of the project. The stipulations in this specification, as well as those contained in all other documentation pertaining to the project, including contract documentation and technical specifications shall not be interpreted, in any way whatsoever, to countermand or nullify any stipulation of the Act, Regulations and Safety Standards which are promulgated under, or incorporated into the Act.

This health and safety specification in respect of a construction work contract:

- a) provides the overarching framework within which the contractor is required to demonstrate compliance with certain requirements for occupation health and safety established by the Occupational Health and Safety Act of 1993 during construction;
- b) establishes the manner in which the contractor is to manage the risk of health and safety incidents in during the construction; and
- c) establishes the manner in which the employer's health and safety agent will interact with the contractor.

Note 1: This specification establishes generic requirements to enable the employer and the contractor to satisfy aspects of the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and the Construction Regulations, 2014. The contractor is required to develop, implement and maintain package specific health and safety plans. The employer is required to provide certain package specific information to the contractor or a health and safety specification for the works to enable such plans to be formulated. Accordingly, this generic specification on its own cannot ensure compliance with the requirements of the aforementioned Act (See Annexure A).







Note 2: The Construction Regulations, 2014, require an employer to stop any contractor from executing construction work which is not in accordance with the contractor's health and safety plan for the site or which poses to be a threat to the health and safety of persons.

Note 3: This specification establishes generic health and safety requirements. Site specific requirements for health and safety are stated in the scope of work associated with a contract (see Annexure A).

Note 4: The South African Council for the Project and Construction Management Professions has established the following specified categories of registration in terms of the Project and Construction Management Professions Act of 2000 (Act No. 48 of 2000):

- a) a Construction Health and Safety Agent who may be appointed by an employer to act as his agent in terms of the Occupational Health and Safety Act of 1993 and the Construction Regulations issued in terms of that Act;
- b) a Construction Health and Safety Manager who may be appointed by an employer to complement his professional team or by a contractor to manage company or project health and safety performance and compliance in accordance with the Occupational Health and Safety Act and Regulations; and a Construction Health and Safety Officers who may be appointed by an employer to mitigate the risk on a project or by a contractor to monitor and assist on-site health and safety performance and compliance in accordance with the Occupational Health and Safety Act and Regulations and services.

3. PURPOSE

The Department is obligated to implement measures to ensure the health and safety of all people and properties affected under its custodianship or contractual commitments, and is further obligated to monitor that these measures are structured and applied according to the requirements of these Health and Safety Specifications.

The purpose of this specification document is to provide the relevant Principal Contractor (and his /her contractor) with any information other than the standard conditions pertaining to construction sites which might affect the health and safety of persons at work and the health and safety of persons in connection with the use of plant and machinery; and to protect persons other than persons at work against hazards to health and safety arising out of or in connection with the activities of persons at work during the carrying out of construction work for the Department of Public Works. The Principal Contractor (and his /her contractor) is to be briefed on the significant health and safety aspects of the project and to be provided with information and requirements on inter alia:

- a) Safety considerations affecting the site of the project and its environment;
- b) Health and safety aspects of the associated structures and equipment;
- c) submissions on health and safety matters required from the Principal Contractor (and his /her contractor); and
- d) the Principal Contractor's (and his /her contractor) health & safety plan.

To serve and to ensure that the Principal Contractor (and his /her contractor) is fully aware of what is expected from him/her with regard to the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and the Regulations made there-under including the applicable safety standards, and in particular in terms of Section 6, 7 and 8 of the construction regulation (2014).

To inform the Principal Contractor that the Occupational Health and Safety Act, 1993 (Act 85 of 1993) in its entirety shall apply to the contract to which this specification document applies. The Construction Regulations promulgated on 07 February 2014.







CREATING AND MAINTAINING A SAFE AND HEALTHY WORK ENVIRONMENT

General

The contractor shall with respect to the site and the construction work that are contemplated:

- 1. cause a preliminary hazard identification to be performed by a competent person before commencing any physical construction activity;
- 2. evaluate the risks associated with the identified hazard to the health and safety of such employees and the steps that need to be taken to comply with the Act; and
- 3. as far as is reasonably practicable, prevent the exposure of such employees to the hazards concerned or, where prevention is not reasonably practicable, minimize such exposure.

The contractor shall ensure that:

- all reasonably practicable steps are taken to prevent the uncontrolled collapse of any new or
 existing structure or any part thereof, which may become unstable or is in a temporary state
 of weakness or instability due to the carrying out of construction work; no structure or part of a
 structure is loaded in a manner which would render it unsafe; and
- account of information, if any, provided by the designer of the structure is taken into account in the risk assessment.

Note: The information provided by the designer should outline known or anticipated dangers or hazards relating to the work and make available all information required for the safe execution of the work. It should provide as relevant, geotechnical information (or make reference to reports provided in the site information), the loading the structure is designed to withstand, the methods and sequence of construction.

The contractor shall carry out regular inspections and audits to ensure that the work is being performed in accordance with the requirements of this specification.

4. DEFINITIONS

The most important definitions in the Act and Regulations pertaining to this specification document are hereby extracted.

Act: the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)

Accident – means unplanned occurrence that happens due to the unsafe condition and may cause injury to a person, damage to the property, material, plant, equipment and the environment;

Agent – means any person who acts as a representative for a client. The word agent, in some instances, may be used interchangeable with the Construction Health and Safety Agent, the distinguishing factor will be on the role expected to be played by the agent mentioned. For example, all H&S related issues (audits, inspections, and/or reports) are done by the Construction Health and Safety Agent, whilst the accountability of overall project success or portions of the work is done by the Agent i.e. Principal Agent or Project Manager or Engineer.

Client means Department of Public Works

Competent person means a person who-

 a) has in respect of the work or task to be performed the required knowledge, training and experience and, where applicable, qualifications, specific for that work or task: Provided that where appropriate qualifications and training are registered in terms of the provisions of the







National Qualifications Framework Act, 2000 (Act No.67 of 2000), those qualifications and that training must be regarded as the required qualifications and training; and

b) Is familiar with the OHS Act, Act 85 of 1993 and with the applicable regulations made under the Act:

Construction Health & Safety Agent (SACPCMP) – The person or entity appointed by the client through the Agent and who has a full authority and obligation to act on the client's behalf in terms of the construction regulations. Pr. CHSA means a competent person who acts as a representative for a Client in terms of regulation (5)5.

Contract Amount" Financial value of the contract at the time of the award of the contract, exclusive of all allowance and any value added tax or sales tax which the law requires the employer to pay to the contractor.

contractor: person or organization that contracts to provide the work covered by the contract **contract manager**: person appointed by the employer to administer the contract on his behalf **competent person:** any person who:

- a) has in respect of the work or task to be performed the required knowledge, training and experience and, where applicable, qualifications specific to that work or task; and
- b) is familiar with the Act and applicable regulations made in terms of the Act

Note: The Regulations stipulate that where appropriate qualifications and training are registered in terms of the provisions of the National Qualification Framework Act of 2000.those qualifications and training must be regarded as the required qualifications and training.

danger: anything which may cause injury or damage to persons or property

employer: person or organisation that enters into a contract with the contractor for the provision of the work covered by the contract

employer's health and safety agent: the person appointed as agent by the employer in terms of Regulation 4(5) of the Construction regulations and named in the contract data as the being the employer's agent responsible for health and safety matters. This is a Construction Health & Safety Agent (SACPCMP)" — The person or entity appointed by the client through the Agent and who has a full authority and obligation to act on the client's behalf in terms of the construction regulations. "Construction Manager (Site Agent)" means a competent person responsible for the management of the physical construction processes and the coordination, administration and management of resources on a construction site:

Construction Site means a work place where construction work is being performed; **Construction Supervisor** means a competent person responsible for supervising construction activities on a construction site;

Construction Vehicle means a vehicle used as a means of conveyance for transporting persons or material, or persons and material, on and off the construction site for the purposes of performing construction work:

Construction work means any work in connection with -

The construction, erection, alteration, renovation, repairs, demolition or dismantling of or addition to a building or any similar structure; or

the construction, erection, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system; or the moving of earth, clearing of land, the making of excavation, piling, or any similar civil engineering structure or type of work;

Construction Work Permit means a document issued in terms of regulation 3 of the Construction Regulations 2014;

CR refers to the Construction Regulations 2014.

Demolition Work means a method to dismantle, wreck, break, pull down or knock down of a structure or part thereof by way of manual labour, machinery, or the use of explosives; ergonomics: the application of scientific information concerning humans to the design of objects, systems and the environment for human use in order to optimise human well-being and overall system performance.







Fall Protection Plan means a documented plan, which includes and provides for-All risks relating to working from a fall risk position, considering the nature of work undertaken; The procedures and methods to be applied in order to eliminate the risk of falling; and A rescue plan and procedures;

H&S – health and safety

hazard: a source of or exposure to danger

hazard identification: the identification and documenting of existing or expected hazards to the health and safety of persons, which are normally associated with the type of construction work being executed or to be executed.

Health and Safety File – means a file, or other record in permanent form, containing the information required a contemplated in the regulations;

health and safety plan: a documented plan which addresses hazards identified and includes safe work procedures to mitigate, reduce or control the hazards identified.

health and safety specification: a site, activity or project specific document pertaining to all health and safety requirements related to construction work which is included in the contractor's contract with the employer or an order issued in terms of framework agreement

healthy: free from illness or injury attributable to occupational causes

incident: an event or occurrence occurring at work or arising out of or in connection with the activities of persons at work, or in connection with the use of plant or machinery, in which, or in consequence of which:

- a. any person dies, becomes unconscious, suffers the loss of a limb or part of a limb or is otherwise injured or becomes ill to such a degree that he is likely either to die or to suffer a permanent physical defect or likely to be unable for a period of at least 14 days either to work or to continue with the activity for which he was employed or is usually employed;
- b. a major incident occurred; or
- c. the health or safety of any person was endangered and where:
- i) a dangerous substance was spilled;
- ii) the uncontrolled release of any substance under pressure took place;
- iii) machinery or any part thereof fractured or failed resulting in flying, falling or uncontrolled moving objects; or machinery ran out of control

inspector: a person designated as such under section 28 the Act **major incident**: an occurrence of catastrophic proportions, resulting from the use of plant or machinery, or from activities at a workplace.

Medical Certificate of Fitness means a certificate contemplated in regulation 7(8) of Construction Regulations 2014;

Practical Completion Certificates- A certificates issued in terms of a contract by the employer, signifying that the whole of the construction works have reached a state of readiness for occupation or use for the purposes intended, although some minor work may be outstanding.

"Professional Engineer or Professional Certificated Engineer" means a person holding registration as either a Professional Engineer or Professional Certificated Engineer in terms of the Engineering Profession Act, 2000 (Act No. 46 of 2000);

reasonably practicable: practicable having regard to:

- a) the severity and scope of the hazard or risk concerned;
- b) the state of knowledge reasonably available concerning that hazard or risk and of any means of removing or mitigating that hazard or risk;
- c) the availability and suitability of means to remove or mitigate that hazard or risk; and
- d) the cost of removing or mitigating that hazard or risk in relation to the benefits deriving therefrom:

risk – means the likelihood that harm will occur and the subsequent consequences.

"Risk assessment" – means a process to determine any risk associated with any hazard at a construction site in order to identify the steps needed to be taken to mitigate, reduce or control such hazards.







safe: free from any hazard

Safety Officer – a person deemed competent by SACPCMP under the relevant category of registration.

scaffold: any temporary elevated platform and supporting structure used for providing access to and supporting workmen or materials or both

structure:

- a. any building, steel or reinforced concrete structure (not being a building), railway line or siding, bridge, waterworks, reservoir, pipe or pipeline, cable, sewer, sewage works, fixed vessels, road, drainage works, earthworks, dam, wall, mast, tower, tower crane, bulk mixing plant, pylon, surface and underground tanks, earth retaining structure or any structure designed to preserve or alter any natural feature, and any other similar structure;
- b. any false work, scaffold or other structure designed or used to provide support or means of access during construction work; or
- any fixed plant in respect of construction work which includes installation, commissioning, decommissioning or dismantling and where any construction work involves a risk of a person falling

substance: any solid, liquid, vapour, gas or aerosol, or combination thereof suitable: capable of fulfilling or having fulfilled the intended function or fit for its intended purpose temporary works: any false work, formwork, support work, scaffold, shoring or other temporary structure designed to provide support or means of access during construction workplace: any premises or place where a person performs work in the course of his employment

5. OCCUPATIONAL HEALTH & SAFETY MANAGEMENT

5.1 Structure and Organization of OH&S Responsibilities

5.1.1. Overall Supervision and Responsibility for OH&S

- a) The Client and/or its Agent on its behalf to ensure that the Principal Contractor, appointed in terms of Construction Regulation 4(1)(c), implements and maintains the agreed and approved H&S Plan. Failure on the part of the Client or Agent to comply with this requirement will not relieve the Principal Contractor from any one or more of his/her duties under the Act and Regulations.
- b) The Chief Executive Officer of the Principal Contractor in terms of Section 16 (1) of the Act to ensure that the Employer (as defined in the Act) complies with the Act. The pro forma Legal Compliance Audit may be used for this purpose by the Principal Contractor or his/her appointed contractor.
- c) All OH&S Act (85 /1993), Section 16 (2) appointee/s as detailed in his/her/their respective appointment forms to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and to ensure that the reports are made available to the principal Contractor to become part of site records (Health & Safety File).
- d) The Construction Supervisor and Assistant Construction Supervisor/s appointed in terms of Construction Regulation 6 to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and







- to ensure that the reports are made available to the principal Contractor to become part of site records (Health & Safety File).
- e) All Health and Safety Representatives (SHE-Reps) shall act and report as per Section 18 of the Act.

5.12 Required appointments as per the Construction Regulations: -

Item	Regulation	Appointment	Responsible
			Person
	3.	Application Construction work permit	Client
	5(1)(k)	Principal contractor for each phase or project	Client
	5(6)	Construction Health & Safety Agent	Client
	7.(1)(c)	Contractor	Principal
			Contractor
	7(3)	Contractor	Contractor
	8(1)	Construction manager	Contractor
	8(2)	Assistance Construction manager	Contractor
	6(1)	Construction supervisor	Contractor
	6(2)	Construction supervisor sub-ordinates	Contractor
	8(5)	Construction Safety Officer	Contractor
	8(8)	Responsible employee	
	9(1)	Person to carry out risk assessment	Contractor
	10(1)	Fall protection planner	Contractor
	12(1)	Temporal work designer	
	12(2)	Supervisor of temporal work operation	
	13(1)	Excavation supervisor	Contractor
	13(2)(k)	Competent person in the use of explosive for excavations	Contractor
	14(11)	Explosives expert	Contractor
	14(1)	Supervisor demolition work	Contractor
	14(2)	Scaffold supervisor	Contractor
	16(1)	Suspended platform supervisor	Contractor
	18(1)a	Rope access	Contractor
	19(8)(a)	Material hoist inspector	Contractor
	20(1)	Bulk mixing plant supervisor	Contractor
	21(2)	Explosive actuated fastening device inspector	Contractor
	21(2)(g)	Explosive actuated fastening device cartridge, nails and studs: issuer & collector	Contractor
	23 (1)	Operator : construction vehicle and mobile plant	Contractor
	28 (a)	Stacking and storage supervisor	Contractor
	29 (h)	Fire equipment inspector	Contractor

5.2 Communication, Participation & Consultation

- 5.2.1 Occupational Health & Safety matters/issues shall be communicated between the Employer, the Principal Contractor, the other Contractors, the Designer and other concerned parties shall be through the H&S Committee or other means determined by the client.
- 5.2.2 In addition to the above, communication may be directly to the Client or his appointed Agent, verbally or in writing, as and when the need arises.
- 5.2.3 Consultation with the workforce on OH&S matters will be through their Supervisors and H&S Representatives ('SHE Reps')







5.2.4 The Principal Contractor will be responsible for the dissemination of all relevant OH&S information to the other Contractors e.g. design changes agreed with the Client and/or its Agent on its behalf and the Designer, instructions by the Client and/or his/her agent, exchange of information between Contractors, the reporting of hazardous/dangerous conditions/situations etc.

6. INTERPRETATION

- a) The Act and its associated regulations shall have precedence in the interpretation of any ambiguity or inconsistency between it and this specification.
- b) Compliance with the requirements of this specification does not necessarily result in compliance with the provisions of the Act.
- c) The Occupational Health and Safety Act and all its Regulations, with the exception of the Construction Regulations, distinguish between the roles, responsibilities and functions of employers and employees respectively. It views consultants and contractors as employees of the "owner" of a construction or operational project, the "owner" being regarded as the employer.
- d) The position taken by the Construction Regulations is that the "owner", in terms of its instructions, operates (has to operate) in the role of client as per relevant definition. The contractors working for the "client" are seen to be in two categories, i.e. the Principal Contractor and Contractors.
- e) The Principal Contractor has to take full responsibility for the health and safety on the site of the relevant project / contract. This includes monitoring health and safety conditions and overseeing administrative measures required by the Construction Regulations from all contractors on the project site.
- f) The words Principal Contractor and Contractor in this document are used interchangeable, unless clearly expressed otherwise to mean something else e.g. when used to describe roles, responsibilities, functions, acts or omissions of the subcontractor(s).

7. RESPONSIBILITIES

7.1 Client

- a) The Client or his appointed Agent on his behalf will appoint each Principal Contractor for this project or phase/section of the project in writing for assuming the role of Principal Contractor as intended by the Construction Regulations.
- b) The Client or his appointed Agent on his behalf shall discuss and negotiate with the Principal Contractor the contents of the health and safety plan of the both Principal Contractor and Contractor for approval.
- c) The Client or his appointed Agent on his behalf will take reasonable steps to ensure that the health and safety plan of both the Principal Contractor and Contractor is implemented and maintained. The steps taken will include periodic audits at intervals of at least once every month.
- d) The Client or his appointed Agent on his behalf, will prevent the Principal Contractor and/or the Contractor from commencing or continuing with construction work should







the Principal Contractor and/or the Contractor at any stage in the execution of the works be found to:

- have failed to have complied with any of the administrative measures required by the Construction Regulations in preparation for the construction project or any physical preparations necessary in terms of the Act;
- have failed to implement or maintain their health and safety plan;
- have executed construction work which is not in accordance with their health and safety plan; or
- act in any way which may pose a threat to the health and safety of any person(s)
 present on the site of the works or in its vicinity, irrespective of him/them being
 employed or legitimately on the site of the works or in its vicinity.

7.2 Principal Contractor

- a) The Principal Contractor shall accept the appointment under the terms and Conditions of Contract. The Principal Contractor shall sign and agree to those terms and conditions and shall, before commencing work, notify the Department of Labour of the intended construction. Annexure 2 of this construction regulation contains a "Notification of Construction Work" form. The Principal Contractor shall submit the notification in writing prior to commencement of work and inform the Client or his Agent accordingly.
- b) The Principal Contractor shall ensure that he is fully conversant with the requirements of this Specification and all relevant health and safety legislation.
- c) The Principal Contractor will in no manner or means be absolved from the responsibility to comply with all applicable sections of the Act, the Construction Regulations or any Regulations proclaimed under the Act or which may perceivable be applicable to this contract.
- d) The Principal Contractor shall provide and demonstrate to the Client a suitable and sufficiently documented health and safety plan based on this Specification, the Act and the Construction Regulations, which shall be applied from the date of commencement of and for the duration of execution of the works. This plan shall, as appendices, include the health and safety plans of all Sub-contractors for which he has to take responsibility in terms of this contract.
- e) The Principal Contractor shall provide proof of his registration and good standing with the Compensation Fund or with a licensed compensation insurer prior to commencement with the works.
- f) The Potential Principal Contractor shall, in submitting his tender, demonstrate that he has made provision for the cost of compliance with the specified health and safety requirements, the Act and Construction Regulations. (Note: This shall have to be contained in the conditions of tender upon which a tenderer's offer is based.)
- g) The Principal Contractor shall consistently demonstrate his competence and the adequacy of his resources to perform the duties imposed on the Principal Contractor in terms of this Specification, the Act and the Construction Regulations.







- h) The Principal Contractor shall ensure that a copy of his health and safety plan is available on site and is presented upon request to the Client, an Inspector, Employee or Sub-contractor.
- i) The Principal Contractor shall ensure that a health and safety file, which shall include all documentation required in terms of the provisions of this Specification, the Act and the Construction Regulations, is opened and kept on site and made available to the Client or Inspector upon request. Upon completion of the works, the Principal Contractor shall hand over a consolidated health and safety file to the Client.
- j) The Principal Contractor shall, throughout execution of the contract, ensure that all conditions imposed on his Sub-contractors in terms of the Act and the Construction Regulations are complied with as if they were the Principal Contractor.
- k) The Principal Contractor shall from time to time evaluate the relevance of the Health and Safety Plan and revise the same as required, following which revised plan shall be submitted to the Client and/or his/her Agent for approval.

7.3 Contractor / sub-contractor

The contractor must demonstrate to the Principal Contractor that he has the necessary competencies and resources to perform the retrofitting work safely.

Acceptance by the Principal Contractor of the contract with Public Works shall constitute acknowledgement that the Principal Contractor has familiarised him/herself with the contents of the OHSE Spec and that he/she will comply with all its obligations in respect thereof.

Due to fact that this document is based on legislative requirements, the Client requires that all Contractors comply with the requirements of this document and all other relevant legislative requirements not covered by this document.

The Client or its duly appointed Construction H&S Agent reserves the right to stop any Principal Contractor or Sub-Contractors from working whenever Safety, Health or Environmental requirements are being violated as required by regulation 5(1)(q). Any resultant costs of such work stoppages will be for the relevant Contractor's account.

The requirements as specified by the Client in this document must not be deemed to be exhaustive and the Client reserves the right to make changes as and when the Client deems fit to address issue of OHSE Compliance.

The Client will not entertain any claim of any nature whatsoever which arises as a result of costs incurred or delays being experienced due to the Contractor not complying with the requirements of this document and/or any other applicable legislative requirements imposed on the Contractor.

The contractor may only subcontract work in terms of a written subcontract and shall only appoint a subcontractor should he be reasonably satisfied that such a subcontractor has the necessary competencies and resources to safely perform the work falling within the scope of the contract. Such a subcontract shall require that the subcontractor:

- co-operate with the contractor as far as is necessary to enable both the contractor and sub-contractor to comply with the provisions of the Act; and
- as far as is reasonably practicable, promptly provide the contractor with any
 information which might affect the health and safety of any person at work carrying
 out work or any person who might be affected by the work of such a person at work
 or which might justify a review of the health and safety plan.







The contractor shall provide any sub-contractor who is submitting a tender or appointed to perform a sub-contract falling within the scope of the contract, with the relevant sections of this specification and the health and safety specification.

The contractor shall discuss and negotiate with each subcontractor performing construction work the subcontractor's health and safety plan and approve that plan for implementation.

- The contractor shall take reasonable steps as are necessary to ensure that:
- potential contractors submitting tenders have made sufficient provision for health and safety measures during the construction process;
- each subcontractor is registered and in good standing with the compensation fund or with a licensed compensation insurer prior to their performance of work on site;
- all the subcontractor's employees have a valid medical certificate of fitness specific to the construction work which are to be performed which is issued by an occupational health and safety practitioner;
- all sub-contractors co-operate with each other to enable each of those subcontractors to comply with the requirements of the Act and associated regulations;
- each subcontractor performing construction work has and maintains a health and safety file containing the relevant information described in 4.2.5; and
- each sub-contractor's health and safety plan is implemented and maintained.

The contractor shall conduct periodic document verifications and audits for compliance with the approved health and safety plan of each and every sub-contractor working on the site at intervals agreed upon with such subcontractors, but at least once per month.

The contractor shall stop any subcontractor from executing construction work which is not in accordance with the contractor's or subcontractor's health and safety plan for the site or which poses a threat to the health and safety of persons.

The contractor shall ensure that where changes to the works occur including design changes, sufficient health and safety information and appropriate resources are made available to subcontractor to execute the work safely.

The contractor shall ensure that:

- every subcontractor is registered and in good standing with the compensation fund or with a licensed compensation insurer prior to work commencing on site;
- potential subcontractors submitting tenders have made provision for the cost of health and safety measures during the construction process; and
- every subcontractor has in place a documented health and safety plan prior to commencing any work on site which falls within the scope of the contract.

The contractor shall receive, discuss and approve health and safety plans submitted by subcontractors.

The contractor shall ensure that all subcontractors are informed regarding any hazard as stipulated in the risk assessment before any work commences, and thereafter at such times as may be determined in the risk assessment.

The contractor shall reasonably satisfy himself that all employees of subcontractors are informed, instructed and trained by a competent person regarding any hazard and the related work procedures







before any work commences, and thereafter at such times as may be determined in the risk assessment.

The contractor shall satisfy himself and ensure that all subcontractor employees deployed in the site are:

- informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the risk assessment; and
- issued with proof of health and safety induction training issued by a competent person and carry proof such induction when working on site.

The contractor shall undertake a risk assessment together with subcontractors whenever subcontractors are working in close proximity to other subcontractors particularly activities involve excavations, the moving of earth, the movement of heavy machinery and working at heights

7.4 Construction supervisors

The construction manager shall in writing appoint construction supervisors responsible for construction activities and ensuring occupational health and safety compliance on the construction site.

A contractor shall after considering the size of the project and if considered necessary, appoint in writing one or more competent employees for different sections of the work to assist the construction supervisor.

7.5 Competent persons

The contractor shall appoint in writing competent persons to supervise or inspect, as relevant, any of the following:

- formwork and support work operations;
- excavation work;
- demolition work;
- scaffolding work operations;
- suspended platform work operations;
- material hoists;
- bulk mixing plants;
- temporary electrical installations;
- the stacking and storage of articles on the site; and
- fire equipment.

The contractor shall appoint in writing competent persons to:

- induct employees in health and safety; and
- prepare and update as necessary a fall protection plan and to provide the construction manager with a copy of the latest version of such plan.
- 6. Appointment of a Fulltime/ Part time Safety Officer







The Principal Contractors will have to appoint a competent Construction H&S Officer as per the following criteria;

- Number of employees onsite between 30 but below 50 Part Time Safety Officer shall be appointed and will be onsite at least 2 days a week.
- ii) Number of employees above 50 Fulltime Safety Officer should be appointed.
- iii) Should the project require a Construction Work Permit a Fulltime Safety Officer should be appointed.

Further to the above criteria, should the Client or its Representative having considered the risks present and lack of compliance to the Occupational Health and Safety Act, Act 85 of 1993 and its applicable Regulations the Client or its Representative may issue an instruction that a Part/ Full Time Construction Health and Safety Officer must be appointed, such a requirement will have to be met. Taking the Risk associated with this project into consideration it is deemed that a full time Safety Officer needs to be appointed and be present on site at all times.

7.6 Construction Health & Safety Agent (SACPCMP)

The construction Health & Safety Agent act as a link between the client, Principal Contractor and the project team members with respect to health & Safety, they are required to ensure that the client carry out its H&S responsibilities in terms of Legislation as well as to co-ordinate and ensure good H&S practices are maintained throughout the duration of the project. In many cases this role starts from project

Initiation to project close-out.

- a) H&S competence: In the event that the client is unable to satisfy the requirements of the Construction Regulations for whatever reasons, the construction H&S agent may be appointed to perform these functions on behalf of the client. Given the need to appoint a registered construction H&S agent that is competent and adequately resourced with respect to H&S matters.
- b) H&S goals: It is important that the construction H&S agents demonstrate clearly to clients how they are going to contribute to the achievement of any client H&S goals and objectives. They should also set their own H&S goals.
- c) H&S responsibilities: Prior to accepting the H&S agent appointment from clients, H&S agents need to ensure that they brief clients fully on the client's particular responsibilities in terms of the OH&SA of 1993 and Construction Regulations as amended from time to time. In the absence of acceptance by clients of these responsibilities, H&S agents will not be able to adequately meet their own H&S responsibilities and duties.
- d) H&S information: H&S agents must provide the designer or design team with all H&S information to enable them to conduct a design HIRA to identify the significant hazards that need to be included in the H&S specification. This information may be gathered from multiple sources such as, for example, discussion with the client, previous historical use of the site or facility, previous surveys and investigations and past H&S files.
- e) The employer's health and safety agent shall:
- audit the contractor's compliance with the requirements of this specification prior to the commencement of any physical construction activities on the site;







- accept or reject the contractor's health and safety plans, giving reasons for rejecting such plans;
- monitor the effective implementation of all safety plans;
- conduct periodic and random audits on the health and safety file to establish compliance with the requirements of this specification;
- visit the site at regular intervals to conduct site inspections, and based upon such visits issue, wherever necessary, Improvement Notices, Contravention Notices and Prohibition Notices, to the contractor or any of the contractor's subcontractors with a copy to the contract manager and, where relevant, to the contractor.
- f) The contractor shall invite the employer's health and safety agent to audit compliance with the requirements of this specification before commencing with any physical construction activity on the site.
- g) Other duties of H&S are to ensure that, where applicable, the following is attended to:

1. Application for a Construction Work Permit Number (as per DoL Chief Inspector, July 2018).

A client who intends to have construction work carried out, must at least 30 days before that work is to be carried out **apply to the provincial director in writing for a construction work permit to perform construction work** if the intended construction work starts on or after the 7th of August 2018 and exceeds 365 days; will involve more than 3600 person days of construction work; or the works contract in of a value exceeding thirteen million rand or Construction Industry Development Board (CIDB) grading level 7.

The application for the Construction Work Permit Number as contemplated above shall be the responsibility of the client depending on the submission of all relevant documentation from the successful tenderer.

After the Provincial Director of Labour has issued a Construction Work Permit, the Client's or its duly appointed Construction H&S Agent will issue a letter advising the Project Leader and the Principal Agent to arrange the site handover meeting as all legislative requirements would have been complied with including as a copy of the construction permit to work.

2. Tenderer's responsibility:

The tenderer (meeting the above criteria) must ensure that they attach a certified copy of the **SACPCMP** Certificate for a Registered Construction Manager together with their OHSE Plans.

7.6 Responsibilities towards employees and visitors

- The contractor shall as far as be reasonably practicable, cause every employee to be made conversant with the hazards to his health and safety attached to any work which he has to perform, any article or substance which he has to produce, process, use, handle, store or transport and any plant or machinery which he is required or permitted to use, as well as with the precautionary measures which should be taken and observed with respect to those hazards or safe work procedures.
- 2 The contractor shall ensure that all employees under his or her control and the employees of his subcontractors who are performing construction work are:







- informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the risk assessment; and
- issued with proof of health and safety induction training issued by a competent person and carry proof of such induction when working on site.
- 3 The contractor shall cause a record of training to be kept which indicates the training dates, the names, identity numbers and job description of all those who attended such training and the name, identity number and competence of the person who provided the training.
- 4 The contractor shall not allow or permit any employee to enter the site, unless such person has undergone health and safety induction training pertaining to the hazards prevalent on the site at the time of entry.
- The contractor shall ensure that each visitor to a construction site, save where such visitor only visits the site office and is not in direct contact with the construction work activities:
- (a) undergoes health and safety instruction pertaining to the hazards prevalent on the site; an
- (b) is provided with the necessary personal protective equipment.
- The contractor shall provide suitable on-site signage to alert workers and visitors to health and safety requirements. Such signage shall include but not be limited to:
- (a) unauthorized entrance prohibited;
- (b) signage to indicate what personal protective equipment is to be worn; and
- (c) activity related signs.

The contractor shall not permit any person who is or who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace.

7.8 Design of temporary work

The contractor shall:

- (a) provide the health and safety agent with the names and contract particulars of the designers involved in the design of temporary works;
- (b) issue the designers with a copy of the health and safety specification as well as any pertinent information contained in the contract; and
- (c) provide the health and safety agent with certificates issued by the designer of the temporary works that such works are fit for purpose before such works are used in support construction activities







7.9 Notification of intention to commence construction work

- The contractor shall on sites where no construction work permit has been issued by the Provincial Director of the Department of Labour notify such director in writing using a form similar to that contained in Annexure 2 of the Construction Regulations issued in terms of the Act before construction work commences and retain proof of such notification in the health and safety file where the work includes:
- (a) excavation work;
- (b) working at height where there is a risk of falling;
- (c) the demolition of a structure;
- (d) the use of explosives; or
- (e) a single storey dwelling for a client who is going to reside in such dwelling upon completion
- II. The contractor shall ensure that no work commences on an electrical installation which requires a new supply or an increase in electricity supply before the person who supplies or contracts or agrees to supply electricity to that electrical installation has been notified of such work.

SCOPE OF WORK

These specifications are applicable to the specific scope of work pertaining to the above-mentioned project as detailed in the tender documents, this amongst all includes for example:

- Earthworks
- Install concrete slab (Foundations)
- Plumbing and Drainage
- Erect Prefabricated Modular Building
- Electrical Installation

9. PREPARING A HEALTH & SAFETY PLAN

- (a) The level of detail required for a H&S plan will depend on how complex the workplace is (in particular, the number of contractors at the workplace at any one time) and the risks involved in the work. The plan must be easily accessible in a construction site and it must be clearly understood by management, supervisors & workers on construction site.
- (b) The plan must be implemented, maintained and kept up to date during the construction of the project.
- (c) The principal contractor should prepare a H&S plan that includes
- project information;
- client requirements for H&S management on the project;







Environmental restrictions and existing on-site risks arrangements, imposed by others or developed by the principal contractor, to control significant site H&S risks; H&S file & project H&S review.

- (d) The H&S plan should include the following information:
- details of the client, that is the person commissioning the construction work, for example their name, representative and contact details;
- details of the principal contractor;
- details of the construction project, for example address of the workplace, anticipated start and end date and a brief description of the type of construction work that the H&S plan will cover;
- details on how subcontractors will be managed and monitored, including how the
 principal contractor intends to implement and ensure compliance with the H&S plan
 such as checking on the performance of subcontractors and how non-compliance will
 be handled; and
- details on how the risks associated with falls, falling objects, moving plant, electrical work and all high risk construction work that will take place on a construction project will be managed.
- (e) The H&S plan should also include information on:
- the provision and maintenance of a hazardous chemicals register, safety data sheets and hazardous chemicals storage;
- the safe use and storage of plant;
- the development of a construction project traffic management plan;
- obtaining and providing essential services information electrical, gas, telecom, water and similar services;
- workplace security and public safety; and
- ensuring workers have appropriate licences and training to undertake the construction work.
- (f) The H&S plan must contain:
- a general description of the type of work activities involved in the project and not just a description of the facility to be constructed;
- the project program or schedule details, including start and finish dates, showing principal activities;
- details of client, design team, principal contractor, subcontractors, and major suppliers; and
- extent and location of relevant existing records, surveys, site investigation and geotechnical reports, 'as-built' plans, H&S files.







10. HEALTH AND SAFETY FILE

- (a) The H&S file is a document prepared by the principal contractor containing important project H&S information for use by the owner of the completed structure after construction has been completed.
- (b) The principal contractor is responsible for producing an H&S file. It contains important project H&S information for use by the owner of the completed structure after construction has been completed. It is essential that the process of compiling the file commences as early as possible to ensure sufficient time to gather the required information.
- (c) The Principal Contractor must, in terms of Construction Regulation 7(7), keep a Health & Safety File on site at all times that must include all documentation required in terms of the Act and Regulations and must also include a list of all Contractors on site that are accountable to the Principal Contractor and the agreements between the parties and details of work being done. A more detailed list of documents and other legal requirements that must be kept in the Health & Safety File.
- (d) The contractor must ensure that the client's format and layout of the H&S file is adhered to. The contractor must identify the responsible person that will prepare the H&S file and who will be responsible for the drafting of as-built drawings. The contractor must establish procedures:
- (e) The Health and Safety File will remain the property of the Client and/or its Agent on its behalf throughout the period of the project and shall be consolidated and handed over to the Client and/or its Agent on its behalf at the time of completion of the project.
- (f) The contractor shall establish and maintain on site a health and safety file which contains copies, as relevant of:

the following documents which shall be placed in the file prior to commencing with physical construction activities:

- copy of the contraction work permit issued in terms of the Construction Regulations 2014;
- the contractor's health and safety policy, signed by the chief executive officer, which
 outlines the contractor's objectives and how they will be achieved and implemented
 by the contractor;
- copies of all risk assessments that were conducted.
- the notification made to the Provincial Director of Labour, and if relevant, the notification of the person who supplies or contracts or agrees to supply electricity to that electrical installation;
- the letters of appointment, as relevant, together with brief curriculum vita (CV) of:
- the construction manager and any assistant construction managers;
- the construction health and safety manager
- the construction health and safety officer
- the risk assessor who is tasked to perform the risk assessments; and
- the registered person responsible for the electrical installation covered by the Electrical Installations Regulations;







- the authorised persons responsible for gas appliances, gas system gas reticulation system covered by the Pressure Equipment Regulations;
- (g) a copy of the certificate of registration of the registered person responsible for the electrical installation covered by the Electrical Installations Regulations;
- (h) the approval of the design of the part of an electrical installation which has a voltage in excess of 1 kV by a person deemed competent in terms of the Electrical Installations Regulations;
- (i) proof of registration of the electrical contractor who undertakes the electrical installation in terms of the Electrical Installations Regulations;
- (j) the preliminary hazard identification undertaken by a competent person;
- (k) the organogram which outlines the roles of the construction supervisor's assistants and safety officers; and
- (I) the contractor's health and safety plan;
- (m) the emergency procedures;
- (n) the procedure for the issuing and replacement of lost, stolen, worn or damaged personal protective clothing and equipment; and
- (o) proof that the contractor and all the subcontractors are registered and in good standing with the compensation fund or with a licensed compensation insurer relevant to the type of work performed;
- (p) the following documents, as relevant, which shall be placed in the file after construction activities have commenced;
- (q) the letters of appointments, if relevant, together with a brief curriculum vita (CV) of:
- persons who are required to assist the construction supervisor;
- construction supervisor for the site in respect of construction work covered by the Construction Regulations;
- competent persons;
- assistants of construction supervisor; and
- designers of temporary works;
- (r) any revisions to the organogram which outlines the roles of the construction supervisor's assistants and safety officers;
- (s) each and every subcontract agreement and each and every subcontractor's approved health and safety plan;
- (t) proof that every subcontractor is registered and in good standing with the compensation fund or with a licensed compensation insurer relevant to the type of work performed;
- (u) proof of all subcontractor's induction training whenever it is conducted;
- (v) copies of the minutes of the contractor's subcontractor's health and safety meetings;
- (w) copies of each of the contractor's subcontractors' health and safety policy, signed by the chief executive officer, which outlines the contractor's objectives and how they will be achieved and implemented by the contractor;
- (x) the health and safety plans of all the contractor's subcontractors who are required to provide such plans;
- (y) copies of the fall protection plan and each revision thereof;







- (z) a comprehensive and updated list of all the subcontractors employed on site by the contractor, indicating the type of work being performed by such sub-contractors;
- aa) the outcomes of the monthly audits for compliance with the approved health and safety plan of each and every sub-contractor working on the site;
- bb) any report made to an inspector by the health and safety committee;
- cc) the minutes of all health and safety meetings and any recommendations made to the contractor by the health and safety committee;
- dd) the findings of all audit reports made regarding the implementation of the contractor's or a subcontractor's health and safety plan;
- ee) the inputs of the safety officer, if any, into the health and safety plan;
- ff) details of induction training conducted whenever it is conducted including the list of attendees:
- gg) proof of the following where suspended platforms are used:
- a certificate of system design issued by a professional engineer, professional certificated engineer or a professional engineering technologist;
- proof of competency of erectors, operators and inspectors;
- proof of compliance of operational design calculations with requirements of the system design certificate;
- proof of performance test results;
- sketches indicating the completed system with the operational loading capacity of the platform;
- procedures for and records of inspections having been carried out;
- procedures for and records of maintenance work having been carried out;
- proof that the prescribed documentation has been forwarded to the provincial director;
- hh) letters of appointments for competent persons to supervise the activities which law requires to be so supervised;
- ii) a copy of risk assessments made by competent persons;
- jj) records of the register of inspections made by a competent person immediately before and during the placement of concrete or any other load on formwork;
- kk) the names of the first aiders on site and copies of the first aid certificates of competency;
- II) the names of the persons the persons who are in possession of valid certificate of competency in first aid and copies of such certificates;
- mm) medical certificates of fitness for the contractor's and subcontractors' employees specific to the construction work to be performed and issued by an occupational health and safety practitioner:
- a. details of all incidents together with the Contractor's investigative report on such incident;
- b. the record of inspections carried out by the designers of structures to ensure compliance with designs; and
- nn) any other documentation required in terms of regulations issued in terms of the Act including a record of all drawings, designs, materials used and other similar information concerning the completed structure;







- oo) The health and safety file shall be made available for inspection by any inspector, subcontractor, the contract manager, the employer's health and safety agent or employee of the contractor upon the request of such persons.
- pp) The health and safety file shall be updated to ensure that its contents always reflect the latest available information.
- qq) The contractor shall hand over a copy of the health and safety file to the employer's health and safety agent upon completion of the contract and if relevant, a certificate of compliance accompanied by a test report for the electrical installation in accordance with the provisions of the Electrical Installation Regulations.

10. OH&S GOALS AND OBJECTIVES AND ARRANGEMENTS FOR MONITORING AND REVIEWING OH&S PERFORMANCE

The Principal Contractor is required to maintain an acceptable disabling incident frequency rate (DIFR) and report on this to the Client and/or its Agent on its behalf on a monthly basis.

11.1 IDENTIFICATION OF HAZARDS AND DEVELOPMENT OF RISK ASSESSMENTS, STANDARD WORKING PROCEDURES (SWP) AND METHOD STATEMENTS.

The Principal Contractor is required to develop Risk Assessments, Standard Working Procedures (SWP) and Method Statements for each activity executed in the contract or project. The identification of hazards is over and above the hazards identification programme and those hazards identified during the drafting of the Health and Safety Plan.

11.1.1 Monthly Audit by Client and/or its H&S Agent.

The Client and/or its H&S Agent on its behalf will be conducting Periodic Audits at times agreed with the Principal Contractor Audit to comply with Construction Regulation 4(1)(d) to ensure that the principal Contractor has implemented, is adhering to and is maintaining the agreed and approved OH&S Plan.

a) A representative of the Principal Contractor and the relevant Health and Safety Representative(s) (SHE-Reps) must accompany the Client and/or its Agent on its behalf on all Audits and Inspections and may conduct their own audit/inspection at the same time. Each party will, however, take responsibility for the results of his/her own audit/inspection results. The Client and/or its Agent on its behalf may require to be handed a copy of the minutes of the previous Health and Safety Committee meeting reflecting possible recommendations made by that committee to the Employer for reference purposes.

11.1.2 Health & Safety incident/accident reporting & investigations

- a) The Principal Contractor shall report all incidents where an employee is injured on duty to the extent that he/she:
- I. dies
- II. becomes unconscious
- III. loses a limb or part of a limb







IV. is injured or becomes ill to such a degree that he/she is likely either to die or to suffer a permanent physical defect or likely to be unable for a period of at least 14 days either to work or continue with the activity for which he/she was usually employed

OR where:

a major incident occurred

- I. the health or safety of any person was endangered
- II. where a dangerous substance was spilled
- III. the uncontrolled release of any substance under pressure took place
- IV. machinery or any part of machinery fractured or failed resulting in flying, falling or uncontrolled moving objects
- V. Machinery ran out of control, to the Provincial Director of the Department of Labour within seven days and at the same time to the Client and/or its Agent on its behalf.
 - b) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with copies of all statutory reports required in terms of the Act and the Regulations.
 - c) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with a monthly "SHE Risk Management Report".
 - d) The Principal Contractor is required to provide a.s.a.p. the Client and/or its Agent on its behalf with copies of all internal and external accident/incident investigation reports.
 - e) The Principal Contractor is responsible to oversee the investigation of all accidents/incidents where employees and non-employees were injured to the extent that he/she/they had to receive first aid or be referred for medical treatment by a doctor, hospital or clinic. (General Administrative Regulation 9)
 - f) The results of the investigation to be entered into the Accident/Incident Register listed above. (General Administrative Regulation 9)
 - g) The Principal Contractor is responsible for the investigation of all non-injury incidents as described in Section 24 (1) (b) & (c) of the Act and keeping a record of the results of such investigations including the steps taken to prevent similar incidents in future.
 - h) The Principal Contractor is responsible for the investigation of all accidents relating to the construction site and keeping a record of the results of such investigations including the steps taken to prevent similar accidents in future.
 - Notwithstanding the requirements of Section 24 of the Act, ALL incidents shall be investigated and reported on in writing, irrespective of whether such incident gave rise to injury or damage.
 - Determine the underlying H&S deficiencies and other contributory factors
 - Identification of corrective/preventative actions and continual improvement
 - Communicating the outcome/results and documenting the events of the investigation.







Reporting of Near-Misses

- Department of Public Works views the reporting of near misses as a critical component in creating a positive health and safety awareness culture on site.
- Department of Public Works retains the right to enforce the reporting of near misses within 24 hours of occurrence.

11. Review

The Principal Contractor is to review the Hazard Identification, Risk Assessments and Standard Work Processes at each Production Planning and Progress Report meeting as the construction work develops and progresses and each time changes are made to the designs, plans and construction methods and processes.

The Principal Contractor must provide the Client and/or its Agent on its behalf, other Contractors and all other concerned parties with copies of any changes, alterations or amendments as contemplated in the above paragraph.

12.1 Site Rules and other Restrictions

a) Site OH&S Rules

The Principal Contractor must develop a set of site-specific OH&S rules that will be applied to regulate the Health and Safety Plan and associated aspects of the construction. When required for a site by law, visitors and non-employees upon entering the site shall be issued with the proper Personal Protective Equipment (PPE) as and when necessary.

b) Security Arrangements

The Principal Contractor must establish site access rules and implement and maintain these throughout the construction period. Access control must include the rule that non-employees shall at all times be provided with fulltime supervision while on site. The Principal Contractor must develop a set of Security rules and procedures and maintain these throughout the construction period. If not already tasked to the H&S Officer appointed in terms of Construction Regulation, the Principal Contractor must appoint a competent person who must develop contingency plans for any emergency that may arise on site as indicated by the risk assessments.

12.1.1 Appointment of Health & Safety Representatives

a) H&S Representatives ('SHE - Reps')

Where the Principal Contractor employs more than 20 persons (including the employees of other Contractors (sub-contractors) he has to appoint one H&S Representatives for every 50 employees or part thereof. (Section 17 of the Act and General Administrative Regulation 6. & 7.) H&S Representatives must be appointed in writing and the designation shall be in accordance with the Collective Agreement as concluded between the parties as is required in terms of General Administration Regulation 6.

12.1.2 Duties and Functions of the H&S Representatives

The contractor shall appoint in writing one health and safety representative for every 50 employees working on the site, whenever there are more than 20 employees on the site, to:

 conduct at least a weekly inspection of their respective areas of responsibility using a checklist developed by a Principal Contractor.







- review the effectiveness of health and safety measures;
- identify potential hazards and potential major incidents;
- in collaboration with his employer, examine the causes of incidents;
- investigate complaints by any employee of the contractor relating to that employee's health or safety on the site;
- make representations to the contractor on matters arising from a), b), c) or d) or on general matters affecting the health or safety of the employees at the workplace;
- inspect the site with a view to, the health and safety of employees, at regular intervals;
- participate in consultations with inspectors at the workplace and accompany inspectors on inspections of the workplace; and
- participate in any internal health or safety audit.

The report must be consolidated and submitted to the Health & Safety Committee. H&S Representatives must form part of the incident/accident investigating team.

The contractor shall provide the health and safety representatives with the necessary assistance, facilities and training to carry out the functions established above.

12.1.3 Establishment of H&S Committee(s)

- The Principal Contractor must establish H&S Committees consisting of designated H&S Representatives together with a number of Employers Representatives appointed as per Section 19(3) that are not allowed to exceed the number of H&S Representatives on the committee.
- The persons nominated by the employer on a H&S Committee must be designated in writing for such period as may be determined by him. The H&S Committee shall coopt advisory (temporary) members and determine the procedures of the meetings including the chairmanship.
- The H&S Committee must meet minimum monthly and consider, at least, an agreed Agenda for the first meeting. Thereafter the H&S Committee shall determine its own procedures

12.1.4 Training & Awareness

The contents and syllabi of all training required by the Act and Regulations including any other related or relevant training as required must be included in the Principal Contractor's Health and Safety Plan and Health and Safety File.

a) Training & Induction

All employees performing work or task on site that potentially impact on H&S must be competent & have the necessary appropriate education, training & experience.

All the training must be closely aligned with the risk profile of the project; procedures must be put in place to ensure that all workers are aware of the consequences of their work activities & benefits of improved H&S performance.







All employees of the Principal and other Contractors must be in possession of proof of General Induction training

b) Site Specific Induction Training

All employees of the Principal and other Contractors must be in possession of Site Specific Occupational Health and Safety Induction or other qualifying training.

c) Other Training

All operators, drivers and users of construction vehicles, mobile plant and other equipment must be in possession of valid proof of training.

d) Copy of the Act

The contractor shall ensure that a copy of the Act and relevant regulations is available on site for inspection by any person engaged in any activity on the site.

13. PROJECT/SITE SPECIFIC REQUIREMENTS

The following is a list of specific activities and considerations that have been identified for the project and site and for which Risk Assessments, Standard Working Procedures (SWP), management and control measures and Method Statements (where necessary) have to be developed by the Principal Contractor:

- a) Clearing & grabbling the area/site
- b) Site establishment
- c) Dealing with existing structures
- d) Location of existing services
- e) Boundary & Access control/Public liability exposures
- f) Protection against heat exhaustion, dehydration, wet & cold conditions
- g) Dealing with HIV & aids other related diseases
- h) Use of portable electrical & explosive tools
- i) Any Excavation work
- j) Any welding work
- k) Loading & offloading of trucks
- I) Driving & operations of Construction vehicles & mobile plant
- m) Temporal works and
- n) Construction work as defined in the construction regulation 2014







PART C2 PRICING DATA





PART C2.1: PRICING INSTRUCTIONS





C2.1 Pricing Instructions

- The Bills of Quantities have been 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 has been drawn up in accordance with the provisions of the latest edition of SABS 1200 Standardised Specifications for Civil Engineering Works.
 - b) Mechanical work has been drawn up in accordance with the provisions of the latest edition of SABS 1200 Standardised Specifications for Mechanical Engineering Works.
 - c) Electrical work has been drawn up in accordance with the provisions of the latest edition of SABS 1200 Standardised Specifications for Electrical Engineering Works.
- The agreement is based on the JBCC Edition 6.2 of 2018 with amendments from JBCC Edition 4.1, prepared by the Joint Building Contracts Committee, The additions, deletions and alterations to the JBCC Principal Building Agreement as well as the contract specific variables are as stated in the Contract Data. Only the headings and clause numbers for which allowance must be made in the Bills of Quantities are recited.
- Preliminary and general requirements are based on the preliminaries for the use of JBCC Edition 6.2— May 2018. Only the headings and clause numbers for which allowance must be made in the Bills of Quantities are recited.
- 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 or www.iso.org for information on standards).
- The drawings listed in the Scope of Works used for the setting up of these Bills of Quantities are kept by the Principal Agent or Engineer and can be viewed at any time during office hours up until the completion of the works.
- 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.
- The bills of quantities forms part of and must be read and priced in conjunction with all the other documents forming part of the contract document, The Standard Conditions of Tender, Conditions of Contract, Specifications, Drawings, The document "Construction Works: Specifications: General Specification (PW371-A) Edition 2.0" is obtainable on the Department's website (http://www.publicworks.gov.za/ under "Consultants Guidelines"), and shall be read in conjunction with the bills of quantities / lump sum document and be referred to for the full descriptions of work to be done and materials to be used The document "Construction Works: Specifications: Particular Specification (PW371-B) Edition 2.0" is issued together with the drawings and shall be read in conjunction with the drawings and the bills of quantities / lump sum document
- Where any item is not relevant to this specific contract, such item is marked N/A (signifying "not applicable")
- 9 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
- The Bills of Quantities is not intended for the ordering of materials. Any ordering of materials, based on the Bills of Quantities, is at the Contractor's risk.







- 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.
- Where the initial contract period is extended, the monthly charge shall be calculated on the basis as set out in 11 but taking into account the revised period for completing the works.
- The amount or items of the Preliminaries shall be adjusted to take account of the theoretical financial effect which changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Bills of Quantities:
 - a) an amount which is not to be varied, namely Fixed (F)
 - b) an amount which is to be varied in proportion to the contract value, namely Value Related (V); and
 - c) an amount which is to be varied in proportion to the contract period as compared to the initial construction period excluding revisions to the construction period for which no adjustment to the contractor is not entitled to in terms of the contract, namely Time Related (T).
- Where no provision is made in the Bills of Quantities to indicate which of the three categories in 13 apply or where no selection is made, the adjustments shall be based on the following breakdown:
 - a) 10 percent is Fixed
 - b) 15 percent is Value Related
 - c) 75 percent is Time Related
- The adjustment of the Preliminaries shall apply notwithstanding the actual employment of resources in the execution of the works. The contract value used for the adjustment of the Preliminaries shall exclude any contingency sum, the amount for the Preliminaries and any amount in respect of contract price adjustment provided for in the contract. Adjustments in respect of any staged or sectional completion shall be prorated to the value of each section.
- The tender price must include Value Added Tax (VAT). All rates, provisional sums, etc. in the bills of quantities must however be net (exclusive of VAT) with VAT calculated and added to the Total Value thereof in the Final Summary.
- 17. The Contractor shall adhere to "The national minimum wage determined by the Minister in accordance with the National Minimum Wage Act (NMWA)", and yearly pronounced increases for duration of contract.







EPWP REQUIREMENTS AND SPECIFICATION





SCOPE OF WORKS IN RESPECT OF WORK RELATING TO THE EXTENDEND PUBLIC WORKS PROGRAMME (EPWP)

Project Name	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA	SCMU Number	SCMU5-23/24-0086
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Introductory notes:

- 1. The works, or parts of the works will be constructed using labour-intensive methods only in terms of this specification. The use of plant to provide such works, other than plant specifically provided for in the scope of work, is a variation to the contract. The items marked with the letters **LI** are not necessarily an exhaustive list of all the activities which must be done by hand, and this clause does not over-ride any of the requirements in the generic labour-intensive specification in the Scope of Works.
- 2. Payment for items which are designated to be constructed labour-intensively (either in this schedule or in the Scope of Works) will not be made unless they are constructed using labour-intensive methods. Any unauthorised use of plant to carry out work which was to be done labour-intensively will not be condoned and any works so constructed will not be certified for payment.

DESCRIPTION OF THE WORKS

Employer's objectives

The employer's objectives are to deliver public infrastructure using labour-intensive methods.

Labour-intensive works

Labour-intensive works comprise the activities described in the Labour-Intensive Specification. 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.

Emerging contractors shall have personally completed, or be registered on a skills programme for the NQF level 2 unit standard. All other site supervisory staff in the employ of emerging contractors must have completed, or be registered on a skills programme for the NQF level 2 unit standards or NQF level 4 unit standards. Table 1: Skills programme for supervisory and management staff.







Table 1: Skills programme for supervisory and management staff

Personnel	NQF level	Unit standard titles	Skills programme description
Team leader / supervisor	2	Apply Labour-Intensive Construction Systems and Techniques to Work Activities	This unit standard must be completed and
		Use Labour-Intensive Construction Methods to Construct and Maintain Roads and Storm water Drainage	
		Use Labour-Intensive Construction Methods to Construct and Maintain Water and Sanitation Services. Use Labour-Intensive Construction Methods to Construct, Repair and Maintain structures	any one of these 3 unit standards
Personnel	NQF level	Unit standard titles	Skills programme description
Foreman/supervisor	4	Implement Labour-Intensive Construction Systems and Techniques	This unit standard must be completed and
		Use Labour-Intensive Construction Methods to Construct and Maintain Roads and Storm water Drainage Use Labour-Intensive Construction Methods to Construct and Maintain Water an Sanitation Services Use Labour-Intensive Construction Methods to Construct, Repair and Maintain structures	any one of these 3 unit standards
Site Agent /Manager (i.e. the contractor's most senior representative that is resident on	5	Manage Labour-Intensive Construction Processes	Skills Programme against this single unit standard

Details of these skills programmes may be obtained from the CETA ETQA manager (e-mail :gerard@ceta.co.za tel: 011-265 5900)

EMPLOYMENT OF UNSKILLED AND SEMI-SKILLED WORKERS IN LABOUR INTENSIVE WORKS

- 1.1 Requirements for the sourcing and engagement of labour.
- 1.1.1 Unskilled and semi-skilled labour required for the execution of all labour-intensive works shall be engaged strictly in accordance with prevailing legislation and SANS 1914-5, Participation of Targeted Labour.
- 1.1.2 The rate of pay set for the SPWP per task or per day will be an acceptable rate determined by the Department of Labour.
- 1.1.3 Tasks established by the contractor must be such that:
 - a) the average worker completes 5 tasks per week in 40 hours or less; and







- b) the weakest worker completes 5 tasks per week in 55 hours or less.
- 1.1.4 The contractor must revise the time taken to complete a task whenever it is established that the time taken to complete a weekly task is not within the requirements of 1.1.3.
- 1.1.5 The Contractor shall, through all available community structures, inform the local community of the labour-intensive works and the employment opportunities presented thereby. Preference must be given to people with previous practical experience in construction and / or who come from households:
 - a) where the head of the household has less than a primary clinic education;
 - b) that have less than one full time person earning an income;
 - c) where subsistence-agriculture is the source of income.
 - d) that who are not in receipt of any social security pension income
- 1.1.6 The Contractor shall endeavour to ensure that the expenditure on the employment of unskilled and semi-skilled workers is in the following proportions:
 - a) 55 % women;
 - b) 55% youth who are between the ages of 18 and 35; and
 - c) 2% on persons with disabilities.
- 1.2 Specific provisions pertaining to SANS 1914-5
 - 1.2.1 Definitions

Targeted labour: Unemployed persons who are employed as local labour on the project.

- 1.2.2 Contract participation goals
 - 1.2.2.1 There is no specified contract participation goal for the contract. The contract participation goal shall be measured in the performance of the contract to enable the employment provided to targeted labour to be quantified.
 - 1.2.2.2 The wages and allowances used to calculate the contract participation goal shall, with respect to both time-rated and task rated workers, comprise all wages paid and any training allowance paid in respect of agreed training programmes.
- 1.2.3 Terms and conditions for the engagement of targeted labour

Further to the provisions of clause 3.3.2 of SANS 1914-5, written contracts shall be entered into with targeted labour.

1.2.4 Terms and conditions for the engagement of targeted labour

Further to the provisions of clause 3.3.2 of SANS 1914-5, written contracts shall be entered into with targeted labour.

- 1.2.5 Variations to SANS 1914-5
 - 1.2.5.1 The definition for net amount shall be amended as follows:

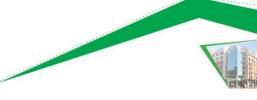
Financial value of the contract upon completion, exclusive of any value added tax or sales tax which the law requires the employer to pay the contractor.

1.2.5.2 The schedule referred to in 5.2 shall in addition reflect the status of targeted labour as women, youth and persons with disabilities and the number of days of formal training provided to targeted labour.

- 1.3 Training of targeted labour
 - 1.3.1 The contractor shall provide all the necessary 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 in a manner that does not compromise worker health and safety.
 - 1.3.2 The cost of the formal training of targeted labour, will be funded by the local office of the Department of Labour. This training will take place as close to the project site as practically possible. The contractor must access this training by informing the relevant regional office of the Department of Labour in writing, within 14 days of being awarded the contract, of the likely number of persons that will undergo training and when such training is required.







- 1.3.3 The contractor shall do nothing to dissuade targeted labour from participating in training programmes and shall take all reasonable steps to ensure that each beneficiary is provided with two days of formal training for every 22 days worked.
- 1.3.4 An allowance equal to 100% of the task rate or daily rate shall be paid by the contractor to workers who attend formal training, in terms of the above.
- 1.3.5 Proof of compliance with the above requirements must be provided by the Contractor to the Employer prior to submission of the final payment certificate.

GENERIC LABOUR-INTENSIVE SPECIFICATION

1 Scope

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

- a) trenches having a depth of less than 1.5 metres
- b) storm water drainage
- c) low-volume roads and sidewalks

2 Precedence

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.

3 Hand excavatable material

Hand excavatable material is material:

a) Granular materials:

- i) whose consistency when profiled may in terms of table 1 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 1 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, a cobble and gravel is material with a particle size greater than 200mm, 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 degrees with respect to the horizontal) into the material being used.







Table 1: Consistency of materials when profiled

GRANULAR MATERIALS		COHESIVE MAT	ERIALS
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 to penetration by the sharp end of a geological pick; requires many blows for excavation.	Stiff	Can be indented by thumb-nail; slight indentation produced by pushing geological pick point into soil; cannot be 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.

4 Trench excavation

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

5 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% Proctor density;
- b) such that in excess of 5 blows of a dynamic cone 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.

6 Excavation

All hand excavatable material including topsoil classified as hand excavatable shall be excavated by hand. Harder material may be loosened by mechanical means prior to excavation by hand.

The excavation of any material which presents the possibility of danger or injury to workers shall not be excavated by hand.







7 Clearing and grubbing

Grass and small bushes shall be cleared by hand.

8 Shaping

All shaping shall be undertaken by hand.

9 Loading

All loading shall be done by hand, regardless of the method of haulage.

10 Haul

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

11 Offloading

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

12 Spreading

All material shall be spread by hand.

13 Compaction

Small areas may be compacted by hand provided that the specified compaction is achieved.

14 Grassing

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

15 Stone pitching and rubble concrete masonry

All stone required for stone pitching and rubble concrete masonry, whether grouted or dry, must 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.

16 Manufactured Elements

Elements manufactured or designed 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. In addition, the items shall be large enough so that four workers can conveniently and simultaneously acquire a proper handhold on them.

Annex A: Skills compliance plans

(Normative)

Skills compliance base line plan	
Name of contractor:	
Contact person:	Telephone:
Address:	Cell phone:
	Email:







Contract / order number:	Start date for cont	ract / order:
Contract title:		
Contract skills development goal (CSDG) (tick □ Tendered / contracted CSDG = □ Minimum CSDG calculated in accordance with	hours	
Minimum CSDG calculated in accordance with	th the standard (complete o	only if applicable)
Contract type (tick appropriate box): □ professional service	Contract amount excl VAT	R
□ service □ engineering and construction works	Less expenses (if any) Less allowances	R R
CIDB Class of construction works, if applicable	Contract amount	R
Contract amount expressed in millions of Rand Number of hours per million Rand expenditure fr developing skills that result in nationally accredit Minimum contract skills development goal which	om sub-clause 3.1.2 of the 3 ded outcomes through infrast the contractor is required to	ructure contracts = . achieve (Gmin)
I intend achieving the CSDG as follows:		
 Method 1: structured work experience learnin towards a part or a full occupational qualification 	•	
 Method 2: structured work experience apprentices or other artisan learners 	earning opportunities for	hours
 Method 3: work integrated learning opportunit Technology or Comprehensive University nat 		hours
 Method 4: structured work experience op towards registration in a professional categor 		hours
		hours
Total The undersigned, who warrants that he / she is a behalf of the Contractor, confirms that the contemp personal knowledge and are to the best correct.	ents of this plan are within	
Signed	Date	
Name	Position	

Skills compliance report Date:







(tick	appropriate bo	x)				Interim r	eport		Final report
Name	of contractor	:							
Conta	ct person:					Telepho	ne		
Addre	ss:					Cell pho	ne		
						email			
Contr	act / order nu	mber:				Start da	ite for cont	ract / orde	•:
Contr	act title:								
Contr	act skills deve	elopment g	joal (CSD	G)		hours			
	od 1: structure ational qualific		e experie	nce I	earning co	mponent o	pportunities	towards a	part or a full
Emplo	oyed by contra	actor							
Nam e	Identity or passport number	Cell or Part or telephon occupat		ona	Student number	SETA with whom	Dates engageme related to	for nt on work contract	Total hours
		number	qualifica NQF ref.			learner is registere d	Start	End	
_	oyed by subco								<u> </u>
Nam e	Identity or passport number	Cell or telephon	Part or occupati		Student number	SETA with whom	Dates engageme related to	for nt on work contract	Total hours
		number	qualifica NQF ref.			learner is registere d	Start	End	
Metho learne	od 2: structured	d work expe	erience lea	arnin	g compone	nt opportur	nities for ap	prentices or	other artisan
Emplo	oyed by contra	actor							
Nam e	Identity or passport number	Cell or telephon	Listed trade	arti	ional san rner data	SETA with whom the learner is	e on worl	r engageme ks related	
		number		nui (wł	se istration nber nere nilable)	registered	Start	End	
Emplo	oyed by subco	ontractor: (state nam	ne)					
Nam e	Identity or passport number	Cell or telephon e	Listed trade	arti lea	tional san rner data	SETA with whom the learne	n on worl	r engageme ks related	
		number		nui (wł	se istration mber nere nilable)	is registered	Start	End	







	d 3: work inte	•	•	rtunitie	es for Univ	ersity of Te	CHIOOQ	<i>y</i> (O	0., 0. 00.	riprenensiv
	yed by contr									
Name	passport telephon	Cell or	Diploma	_	tration	UOT/CU with	Date on co		ngagemen t	t Total hours
	number	e number		numl	ber	whom the learner is registere d	Start		End	
-	yed by sub-c		D ' 1	1.				•		
Name	Identify or passport	Cell or telephon	Diploma		tration	With	on co		ngagemen t	t Total hours
	number od 4: structure		erience op	numl		whom the learner is registere d	owards	regist	ration in a	profession
catego Emplo Nam	number	d work exponents	T	portun		learner is registere d	Dates	ement	for t on work	professiona Total hours
catego	number od 4: structure bry of registration oyed by control Identity or passport	d work expons	T	portun	nities for ca	learner is registere d	Dates engage	ement	for t on work ontract	
catego Emplo Nam e	number od 4: structure bry of registration yed by control Identity or passport number	d work expons	Statutory	portun	cil particul	learner is registere d	Dates engage related	ement	for t on work ontract	
catego Emplo Nam e	number od 4: structure bry of registration oyed by control Identity or passport	d work expons	Statutory	portun	cil particul	andidates to	Dates engagerelated Start	ement to co End	for ton work ontract	

The undersigned, who warrants that he / she is duly authorized to do so on behalf of the Contractor, confirms that the contents of this plan are within my personal knowledge and are to the best of my belief both true and correct.







Signed	Date	
Name	Position	





Annex B: Incorporating this specification in a procurement document

B1 General

B1.1 The following clause should be added to the scope of work of a contract or order to establish requirements:

Skills development requirements

The contractor shall achieve in the performance of the contract the contract skills development goal established in the Department of Health

Note: The term contractor may need to be changed to "consultant" or "professional service provider" depending upon the term that is used in the form of contract that is adopted. The term "performance of the contract" may need to be replaced with "execution of an order" where the scope of work forms part of an order.

B1.2 Where an employer requires that employees of the state be seconded to the contractor in order to be provided with work integrated learning opportunities, structured workplace experience opportunities or structured mentorship opportunities in accordance with the provisions of this standard, the following clause should be included in the scope of work:

The specified proportion of employees of the state is %. Work integrated learning opportunities / structured workplace experience opportunities / structured mentorship opportunities shall be offered to any of the persons identified in Annexure 1. Persons selected by the contractor from the list in Annexure 1 shall be seconded to the contractor under the following terms and conditions:

NOTE: The annexure should inform the contractor of the opportunities which the named employees of the state require through the contract or order in order to attain a nationally accredited outcome.

B2 Financial incentives

Financial incentives may be offered to contractors should they exceed a key performance indicator (KPI) in the performance a contract in the form of a contract skills development goal in accordance with the requirements of this standard which can be agreed to either through a negotiation process before or after a contract or order is awarded.

Financial incentives should not be confused for preferences for rewarding contactors for offering to achieve a deliverable and a financial penalty (low performance damages) for failing to deliver on obligations. The intention for offering financial incentives for the attainment of KPIs is to encourage, rather than coerce, the contractor to meet and exceed the employer's objectives.

Financial incentives can be formulated in a number of ways. The most common way is to make them linearly proportional to increases in contract participation goals. Stepped incentives may also be used. Consideration should be given to capping the quantum of the financial incentive.

Option X20 (Key Performance Indicators) of the NEC3 Engineering and Construction Contract, NEC3 Professional Service Contract and the NEC3 Term Service Contract makes provision for a contractor to be paid an amount stated in an incentive schedule if the target stated for a key performance indicator is improved upon or achieved.







Additional conditions of contact need to be framed and included in the contract data where use is made of other forms of contract.

Note: Financial incentives are usually used where tenderers are not invited to tender contract skills development goals, but are required to accept a minimum contract skills development goal and are rewarded for performance beyond the minimum.

B3 Sanctions

Sanctions should be provided for in the contract in the event that the contractor fails to substantiate that any failure to achieve the contract participation goal was due to quantitative under runs, the elimination of items, or any other reason beyond the contractor's control which may be acceptable to the employer.

Appropriate action should be taken by employers against tenderers who are awarded contracts in preference to others on a fraudulent basis or against contractors who fail to achieve their contractual obligations relating to the development of skills. Employers have a number of sanctions and contractual remedies available to address such situations, including the in position of a financial penalty (low performance damages) more severe than the financial preference calculated at the time when tenders were evaluated or more severe than complying with contractual obligations or not awarding future orders in terms of framework agreements.







PART C2.3: BILLS OF QUANTITIES (SEE ANNEXURE)





PART C3 SCOPE OF WORKS





C3 Scope of Work

Project Name:	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
Tender No:	SCMU5-23/24-0086

C3.1 SCOPE OF WORKS

DESCRIPTION OF THE WORKS

The works will consist of the following major items:

Provisions of Decanting Temporary Prefab Structure

External works (paving, earthworks)

Removal and Replacing of Asbestos Roof Sheeting (Specialised works)

Removal and replacement of ceiling

Removal and replacement of floors

Construction of new ablutions

Electrical work

Plumbing

Mechanical Work

Fencing

Landscaping (Maintaining of grass)

C3.2 METHODOLOGY OF PROJECT EXECUTION

Sectional completion

Contractor will be given access to all works at date of Site possession.

Bidders to price accordingly, as no additional costs pertaining to sectional completion and the execution of projects shall be entertained.

Summary of Sectional Works

Section 1:

Provisions of Decanting Temporary Prefab Structure

Section 2:

External works (paving, earthworks)

Removal and Replacing of Asbestos Roof Sheeting (Specialised work list it as such on page 67)

Removal and replacement of ceiling

Removal and replacement of floors

Construction of new ablutions







Electrical work
Plumbing
Mechanical Work
Fencing
Landscaping (Maintaining of grass)

C3.3 PROJECT REVIEW

• The work is to be executed in an existing clinic premises, which shall remain fully functional 24 hours per day and 7 days a week. Access to the clinic must not be compromised at all.

C3.4 RESTRICTIONS AND CONSTRAINTS

- The completion of the project is urgent, and work shall be executed during normal working hours i.e.
 7h00 till 17h00 daily including weekends. Work required to be executed outside of these hours must be arranged with the manager of the clinic, in advance.
- Noise must be kept to a minimum and within acceptable levels at all times.
- Dust emanating from the work site must be controlled at all times.

C3.5 OPERATIONAL PROTOCOLS

- Security is a priority, and the site shall be kept safe at all times.
- The approved Health and Safety plan shall be adhered to at all times
- All staff members of the contractor shall wear PPE at all times
- All staff members of the contractor shall be specifically identifiable at all times and to this end shall
 wear a predetermined coloured overall to be able to enter and work on the site.
- Regular meetings, the frequency of which is to be determined, shall be held with the management of the clinic to always ensure a cohesive spirit of co-operation
- The successful contractor must take into account that other contractors may be busy with construction in close proximity to the works and allowance must be made in the contractor's submission to accommodate these parties.

C3.6 ACCESS AND SITE ESTABLISHMENT

- Prospective bidders are to fully familiarize themselves with the site and access to the site and
 restricted area for site establishment. Allowance for temporary construction access etc. shall be
 deemed to be included in contractor's price/bid. Prospective bidders are to familiarize themselves
 with the site as no additional costs shall be entertained.
- Identified area for site establishment shall be pointed out to prospective bidders at mandatory site
 inspection. The contractor shall be liable for security, fencing (if required), water, sewer, ablutions,
 electricity, etc. for the site establishment area. No Contractor's representatives, worker are allowed to
 sleep at establishment area or with in clinic premises









C3.7 ACCEPTANCE OF TENDERS

• The Employer is not bound to accept the lowest, or any tender, or any portion of any tender

C3.8 MINIMUM WAGE

 The Contractor shall adhere to "The national minimum wage determined by the Minister in accordance with the National Minimum Wage Act (NMWA)", and yearly pronounced increases for duration of contract.

C3.9 TEMPORARY WORKS

 All temporary work to comply with the Construction Health and safety Act (Act 85 of 1993) and its regulations.

C3.10 EMPLOYER'S DESIGN

N/A

C3.11 DESIGN BRIEF

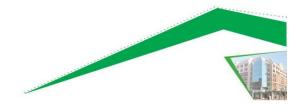
N/A

C3.12 DRAWINGS

N/A







PART C4 SITE INFORMATION

C4.1 SITE INFORMATION

Project title:	CONSTRUCTION OF HAYTOR CLINIC, WHITTLESEA
Project Number:	SCMU5-23/24-0086

GENERAL

Prospective bidders to familiarize themselves with the locality, access, any other "restrictions". (Refer to *Scope of Works C3*)

The site is located in Whittlesea, Enoch Mgijima Local Municipality

