

RFQ NO: 1918936

PROVISIONING OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT SANDRINGHAM CAMPUS

ISSUED BY:

SUPPLY CHAIN MANAGEMENT NHLS 1 MODDERFONTEIN ROAD SANDRINGHAM 2092

PREPARED BY:

SUPPLY CHAIN MANAGEMENT NHLS 1 MODDERFONTEIN ROAD SANDRINGHAM 2092

QUOTATION Queries:	Technical Queries:	
Contact Name: PROCUREMENT	Contact Name: PROJECT MANAGER	
Telephone: 011 386 6527	Telephone: 011 386 6000	

NAME OF BIDDER:.....

CLOSING DATE: 15 APRIL 2025

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RFQ 1918936

QUOTATION PROCEDURES

1.1 NOTICE AND INVITATION TO SUBMIT QUOTATIONS

Construction Industry Development Board invites QUOTATION for a **RE-ADVERT OF THE PROVISIONING OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT NHLS SANDRINGHAM CAMPUS**

Preferences are offered to Bidders for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution in terms of the Preferential Procurement Regulations, 2022. Exempted Micro Enterprises (EME) or Qualifying Small Enterprises (QSE) the specific goals will be applicable.

Only Bidders who are already registered in terms of the Construction Industry Development Regulations in cidb grading designation **2GB**, or **higher** are eligible to submit QUOTATIONS.

COMPULSORY BRIEFING AND SITE INSPECTION

A <u>compulsory</u> clarification meeting will take place at the <u>NHLS MAIN RECEPTION AREA, 1 MODDERFONTEIN ROAD, SANDRINGHAM</u> CAMPUS, AT 10H00 ON THE 08TH OF APRIL 2025

The Bidder shall inspect and examine the Site and its surroundings and shall satisfy himself/herself before submitting his/her QUOTATION. The Bidder must be represented at the site inspection by a person who is suitably qualified and experiences to comprehend the implications of the work involved. Attendance of the site inspection is compulsory and a quotation will be disqualified if the site inspection is not attended by a representative of the Bidder.

NOTE: No additional site visits will be allowed.

QUOTATION procedure using the two stage system will apply.

Bidders shall submit in the first stage only technical QUOTATIONs.

Only those Bidders who are responsive will be eligable to submit quotation offers in the second stage, following the issuing of procurement documents.

The cidb will evaluate quotations received during the second stage in terms of the method of evaluation stated in the submission data, and award the contract in terms of these conditions of quotation.

Technical QUOTATION will be evaluated on Administrative / Mandatory Requirements and on Functionality.

Bidders who fail to obtain a minimum of for Technical evaluation will not be considered further.

Financial QUOTATION will be evaluated on price and B-BBEE as outlined in this document. N/A

THE CLOSING DATE AND TIME FOR RECEIPT OF QUOTATION IS 15 APRIL 2025 at 11h00am

Only QUOTATION complying with the following requirements will be considered:

- i) The request for QUOTATION is for contractors who have a CIDB contractor grading as outlined above
- ii) QUOTATION submitted on the prescribed format
- QUOTATION should be hand delivered to: 1 Modderfontein Road Sandrigham at Reception RFQ Box.

Telegraphic, telephonic, telex, facsimile and late QUOTATION will not be accepted.

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

PART A REQUEST FOR QUOTATION

YOU ARE HEREBY INVITED TO SUBMIT QUOTATION FOR THE PROVISIONING OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT NHLS SANDRINGHAM CAMPUS					
RFQ NUMBER:	1918936	CLOSING DATE:	15 APRIL 2025	CLOSING TIME:	11h00am
DESCRIPTION PROVISIONING OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT NHLS SANDRINGHAM CAMPUS					
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7.1) OR					

SUPPLIER INFORMATION				
NAME OF BIDDER				
POSTAL ADDRESS				
STREET ADDRESS				
TELEPHONE NUMBER	CODE		NUMBER	
CELLPHONE NUMBER				
FACSIMILE NUMBER	CODE		NUMBER	
E-MAIL ADDRESS				
VAT REGISTRATION NUMBER				
TAX COMPLIANCE STATUS	TCS PIN:	OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes	B-BBEE STA SWORN AF	ATUS LEVEL FIDAVIT	☐ Yes ☐ No

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER PART B:3]		
2. TOTAL NUMBER OF ITEMS OFFERED					
3. SIGNATURE OF BIDDER		4. DATE			
5. CAPACITY UNDER WHICH THIS BID IS SIGNED					
BIDDING PROCEDURE ENQUIRIES MAY	Y BE DIRECTED TO:	TECHNICAL INFORMATION M	AY BE DIRECTED TO:		
DEPARTMENT/ORGANIZATION	NHLS	CONTACT PERSON			
CONTACT PERSON	PROCUREMENT OFICER	TELEPHONE NUMBER	011 386 6000		
TELEPHONE NUMBER		FACSIMILE NUMBER			
FACSIMILE NUMBER		E-MAIL ADDRESS			
E-MAIL ADDRESS		procurementcorporate@nhls.ac	<u>za</u>		

PART B

TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:		
1.1.	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)		
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017		
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 VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.		
2.3.	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.		
2.4.	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B: 3.		
2.5.	BIDDERS MAY ALSO SUBMIT A PRINTED TCC CERTIFICATE TOGETHER WITH THE BID.		
2.6.	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCC CERTIFICATE / PIN / CSD NUMBER.		
2.7.	7. WHERE NO TCC IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.		
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS		
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?		
3.2.	DOES THE ENTITY HAVE A BRANCH IN THE RSA?		
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?		
3.4.	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?		
3.5.	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?		
	HE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE TUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 DVE.		
	: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.		
SIG	SNATURE OF BIDDER:		
CAI	PACITY UNDER WHICH THIS BID IS SIGNED:		
DA	TE:		

IMPORTANT NOTICE

Bidders should ensure that QUOTATION are hand delivered to NHLS NO.1 SANDRINGHAM CAMPUS, MODDERFONTEIN ROAD, JOHANESBURG, 2092. If the bid is late, it will not be accepted for consideration.

QUOTATION must be submitted on the official forms – (not to be re-typed)

The contractor will be responsible for final measurements.

Writing must be in block letters and black ink.

This bid is subject to the Preferential Procurement Policy Framework Act and the Preferential Procurement Regulations, 2017, The General Conditions of Contract for Construction Works and any other special conditions of contract specified by CIDB.

TECHNICAL ENQUIRIES

Should you require any further information in this regard, please do not hesitate to contact:

Name:

Office Telephone No.: 011 386 6527

E-mail: procurementcorporate@nhls.ac.za

SUBMISSION DATA

Clause number	Submission Data
	This Request for QUOTATION is intended to allow the successful bidder to specify and present their skills and expertise for the above mentioned services to cidb. Final acceptance of any QUOTATION is not guaranteed, this being the exclusive right of cidb.
	Terms and conditions of expression of interest (Annex D as published/ amended by CIDB in August 2019) contained in Annex D of the CIDB Standard for Uniformity in Engineering and Construction Works Contracts (August 2019) as published in Government Gazette No 42622, Board Notice 423 of 2019 of 08 August 2019. (See www.cidb.org.za).
	The standard conditions of expression of interest for procurements make several references to the submission data for details that apply specifically to this QUOTATION. The submission data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of quotation.
	Each item of submission data given below is cross-referenced to the clause in the standard conditions of quotation to which it mainly applies.
E.1.1	The employer is the NHLS
E.1.2	For this contract, the following documents will be adopted:
	The single volume procurement document issued by the employer comprises of the following:
	The Request for QUOTATION
	Part E1: Quotationing procedures
	E1.1 - Notice and invitation to Submit Peoposal
	E1.2 - Submission data
	Part E2: Returnable documents E2.1 - List of returnable documents
	E2.2 - Returnable schedules
	The Contract
	Part C1 - Agreements and Contract data
	C1.1 – Form of offer and acceptance
	C1.2 – Contract data Part C2 - Pricing Data
	C2.1 – Pricing Instructions
	Part C3 - Scope of Works
	C3.1 – Description of the works
	C3.3 - Annexures
	Part C4 - Site Information
E.1.4	The Employer's agent for the purpose of this QUOTATION is deemed to be the authorised and designated representative of the Employer: Name:(SCM Representative) Address: E-mail
F 4 F	
E.1.5	Cancellation and Re-Invitation of Quotations

	 a) CIDB registration Only Bidders who are already registered in terms of the Construction Industry Development Regulations 25(2) in cidb grading designation 2GB or higher are eligible to submit QUOTATION.
	Only those Bidders who satisfy the following criteria are eligible to submit quotations:
E.2.1	Eligibility
E.2	Bidder's obligations
E.1.6.2.4	The contract shall be awarded in accordance with the provisions of E.3.11 and E.3.13 after Bidders have been requested to submit their best and final offer.
E.1.6.2.3	At the conclusion of each round of negotiations, Bidders shall be invited by the employer to revise their quotation offer based on the same evaluation criteria, with or without adjusted weightings. Bidders shall be advised when they are to submit their best and final offer.
E.1.6.2.2	All responsive Bidders or at least a minimum of not less than three responsive Bidders that are highest ranked in terms of the evaluation criteria stated in the submission data shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of E.2.17, the employer may request that quotations be clarified, specified and fine-tuned in order to improve a Bidder's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.
E.1.6.2.1	Where the submission data require that the competitive negotiation procedure is to be followed, Bidders shall submit quotation offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of E.3.4, the employer shall announce only the names of the Bidders who make a submission. The requirements of E.8 relating to the material deviations or qualifications which affect the competitive position of Bidders shall not apply.
E.1.6.2	Competitive negotiation procedure
E.1.6.1	Unless otherwise stated in the submission data, a contract will, subject to E.3.13, be concluded with the Bidder who in terms of E.3.11 is the highest ranked or the Bidder scoring the highest number of quotation evaluation points, as relevant, based on the quotation submissions that are received at the closing time for quotations.
E.1.6	Procurement procedures
E.1.5.3	An employer may only with the prior approval of the relevant treasury cancel request for QUOTATIONn invitation for the second time.
E.1.5.2	The decision to cancel request for QUOTATION must be published in the same manner in which the original request for QUOTATION was advertised
	in the invitation;b) funds are no longer available to cover the total envisaged expenditure; orc) no acceptable quotations are received.d) there is a material irregularity in the quotation process.
E.1.5.1	An employer may, prior to the award of the quotation, cancel a quotation if- a) due to changed circumstances, there is no longer a need for the engineering and construction works specified

	quotationed value, the	Employer lists in the table below the margin	s ability to perform the work specified at the ns it considers reasonable. However, in the nen such quotation shall be deemed non-
	Category of quotation	Upper limits per CIDB Regulation 17	Employer's allowable margins
	1	R0.5 m	The Employer will use its
	2	R1.0 m	discretion in terms of CIDB Practice Note 3 on allowable
	3	R3.0 m	margins to be accepted
	4	R6.0 m	
	5	R10.0 m	
	6	R20.0 m	
	7	R60.0 m	
	8	R200.0 m	
		I	
	(a) Availability of reso(b) Availability of skills(c) Previous experient	s to manage and perform the contract ce on contracts of a similar value and nature npanies' letterhead stating that the contracto	e
E.2.2	Cost of Quotationing		
E.2.2.1	The Employer will not compensate the Bidder for any costs incurred in attending interviews or making any submissions in the office of the Employer		
E.2.2.2	The cost of the quotation documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the quotation documents on its website so as not to incur any costs pertaining to the printing of the quotation documents.		
E.2.3	Check documents Check the quotation documents on receipt for completeness and notify the employer of any discrepancy or omission.		
E.2.4		. •	tion. Use and copy the documents issued by otation offer in response to the invitation.
E.2.6	Acknowledge addend	a	
	•	•	th the employer may issue, and if necessary ata, in order to take the addenda into account.

E.2.7	Clarification meeting 17/ 09/ 2024, 10H00, AT NHLS SANDRINHAM CAMPUS, MAIN RECEPTION AREA Bidders must sign the attendance list in the name of the quotationing entity. Addenda will be issued to and quotations will be received only from those quotationing entities appearing on the attendance list.
E.2.8	Seek clarification
	Request clarification of the Quotation documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the submission data.
E.2.9	Insurance
	Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The Bidder is advised to seek qualified advice regarding insurance.
E.2.10	Pricing the quotation offer
E.2.10.3	This contract shall not be subject to Contract Price Adjustments, foreign fluctuations, etc and all rates and prices shall remain FIXED, final and binding for the full duration of this contract.
E.2.11	Alterations to documents
	Do not make any alterations or additions to the quotation documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the Bidder. All signatories to the quotation offer shall initial all such alterations.
E.2.12	Alternative quotation offers
	No alternative quotation offers will be considered
E.2.13	Submitting a quotation offer
E.2.13.1	Submit one quotation offer only as a single quotationing entity to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the submission data.
E.2.13.2	Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.
E.2.13.3	Submit the parts of the quotation offer communicated on paper as an original plus the number of copies stated in the submission data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
E.2.13.4	Sign the original and all copies of the quotation offer where required in terms of the submission data. The employer will hold all authorized signatories liable on behalf of the Bidder. Signatories for Bidders proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the quotation offer.
E.2.13.5	Your qotation shall state on the outside the employer's address and identification details stated in the submission data, as well as the Bidder's name and contact address.
E.2.13.6	The Employer's address for delivery of quotation offers and identification details to be shown on each quotation offer package are:
	Title to appear on envelope or attachment:
	1. RFQ NO.:1715462 REPAIRS TO THE EXISTING LEAKING ROOF, CEILING, AND WALLS TO COMMUNICATIONS AND MARKETING BULDING AT NHLS SANDRINGHAM CAMPUS
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	This Quotation must contain the Returnables, SCM Documentation and Relevant Annexures. This envelope must contain printed copies of all the pages in this document, duly completed and signed, but excluding the pricing schedules (schedule of quantities), which must be submitted in a separate envelope as detailed below.
	Other information that should be contained is the Pricing Schedules (Bills of Quantities) and Contract Agreement
	For identification purposes, bidders are requested to ensure that the envelopes/ quotations contain are clearly marked, and are easily identifiable by the company's logo or name.
	Location of quotation box no 1 Modderfontein Road Sandrigham 2090 Head office Reception
	Physical address: 1 Modderfontein Road Sandrigham 2190
	Identification details: RFQ BOX
E.2.13.7	Seal the original quotation offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the submission data.
E.2.13.8	Accept that the employer will not assume any responsibility for the misplacement or premature opening of the quotation offer if the outer package is not sealed and marked as stated.
E.2.13.9	Accept that quotation offers submitted by telegraphic , telephonic , telex , facsimile and late QUOTATION will not be accepted by the employer.
E.2.14	Information and data to be completed in all respects
	Accept that quotation offers, which do not provide all the data or information requested completely and, in the form, required, may be regarded by the employer as non-responsive.
E.2.15	Closing time
	The closing time for submission of QUOTATION 24 SEPTEMBER 2024 at 11h00am.
	cidb is not obliged to accept the lowest or any quotation and reserves the right to accept any quotation in whole or in part.
E.2.16	The quotation offer validity period is 12 weeks from the closing date.
E.2.17	Clarification of quotation offer after submission Provide clarification of request for QUOTATION in response to a request to do so from the employer during the evaluation of quotation offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of Bidders or substance of the quotation offer is sought, offered, or permitted.
E.2.18.2	The Bidder shall, when requested by the Employer to do so, submit the names of all management and supervisory staff that will be employed to supervise the labour-intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements.
E.2.19	Inspections, tests and analysis
	Provide access during working hours to premises for inspections, tests and analysis as provided for in the submission data.
E.2.20	Submit securities, bonds and policies
	If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

	Provide access during working hours to premises for inspections, tests and analysis as provided for in the submission data.		
E.2.23	The Bidder is required to submit with his/her quotation all documents and schedules listed under E2.1 and E2.2.		
Add the following new clause E.2.24	Canvassing and obtaining of additional information by Bidders The Bidder 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 quotation, after the opening of the quotations but prior to the Employer arriving at a decision thereon. The Bidder shall not make any attempt to obtain particulars of any relevant information, other than that disclosed at the opening of Quotations		
Add the following new clause E.2.25	Prohibitions on awards to persons in service of the state The Employer is prohibited to award a QUOTATION 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 or stakeholder is a person in the service of the state; or c) a person who is an advisor or consultant contracted with the Department. In the service of the state means to be - a) a member of: any municipal council; any provincial legislature; or the National Assembly or the National Council of Provinces; a member of the board of directors of any municipal entity; c) an official of any municipality or municipal entity; d) an employee of any national or provincial department; e) provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999); f) a member of the accounting authority of any national or provincial public entity; or g) 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 quotation of persons in service of state in part E2 of this procurement document must be completed.		
E.3	The employer's undertakings		
E.3.1	Respond to requests from the Bidder The Employer will respond to requests for clarification received up to five (5) working days before the quotation closing time.		
E.3.2	Issue Addenda Addenda will be issued until five (5) working days before the quotation closing time.		
E.3.9	Arithmetical errors, omissions and discrepancies		
E.3.9.1	Check the highest ranked quotations or Bidders with the highest number of quotation		

evaluation points after the evaluation of quotation offers in accordance with E.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or the summation of the prices.

E.3.9.2

The arithmetical errors shall be corrected in the following manner:

- a) Where there is a discrepancy between the amounts in words and amounts in figures, the amount in words shall govern.
- b) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- c) Where there is an error in the total of the prices either as a result of other Corrections required by this checking process or in the Bidder's addition of prices, the total of the prices shall govern and the Bidder will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the quotationed total of the prices.

The Quotation Offer will be rejected if the Bidder does not correct or accept the Correction of the arithmetical error in the manner described above.

E.3.11 Fur

Functionality, Price and Preference

The purpose of the evaluation is to ensure and promote compliance with the Constitution, specifically Section 217, which provides that when organs of state contract for goods or services, they must do so in accordance with a system which is fair, equitable, transparent, competitive and cost-effective. The evaluation of bids will be undertaken in 3 stages.

Technical QUOTATION

Administrative. / Mandatory Requirements

The Technical QUOTATION will be evaluated on Administrative. / Mandatory Requirements and Functionality.

Bidders who fail to meet the minimum requirements for the Technical QUOTATION will not be considered further.

Financial QUOTATION will be evaluated on price and B-BBEE specific goals as outlined in this document.

During this phase bid documents will be reviewed to determine the compliance with Standard Bidding Documents (SBD), SCM returnable, tax matters and contractor had registered on Central Data Base (CSD) and Construction Industry Development Board (CIDB). All returnable documents must be submitted with the bid documents at the closing date and time of the bid. Bids which do not satisfy the compliance criteria will be disqualified and will not be evaluated further on pre-qualification criteria.

The bid QUOTATION will be screened for compliance with administrative requirements as indicated below and bidders must circle the correct answer

Item No.	Administrative Requirements	Check/Compliance	Non- submission shall result in disqualificatio n
1	Master Bid Document	provided and bound	*YES
2	1 Copy of Bid Document	provided and bound	**NO

ciuaea in ti	ne Bid Document		
4	SCM - SBD 1 - Invitation to Bid	Completed and signed	*YES
5	SCM - SBD 2 - Tax Clearance Certificate Requirements	Attached CSD registration number/SARS PIN and CSD summary report	*YES
6	SCM - SBD 4 - Declaration of Interest	Completed and signed	*YES
7	SCM - SBD 6.1 - Preference Points Claim Form in terms of the Preferential Procurement Regulations 2017	Completed and signed	*YES
8	SCM - SBD 8 – Declaration of Bidder's Past Supply Chain Management Practices	Completed and signed	*YES
9	SCM – SBD 7.1 – Contract form, purchase of good/ works	Completed and signed	*YES
10	SCM - SBD 9 - Certificate of Independent Bid Determination	Completed and signed	*YES
11	In case of bids where Consortia / Joint Ventures, Consortia/Joint Venture agreement signed by both parties must be submitted with bid QUOTATION	JV agreement completed and signed, if applicable	*YES

*YES – Cidb reserves the right to reject QUOTATIONs that are not submitted in the prescribed format or where information presented is illegible or incomplete and will not be further evaluated for Mandatory Requirements (Phase 2)

**NO – Cidb reserves the right to request such information during the evaluation process of the QUOTATION and such information must be presented within short notice.

E.3.13.1

Request for QUOTATION will only be accepted on condition that:

- a) the Bidder is registered with the Construction Industry Development Board in an appropriate contractor grading designation;
- b) the bidder or any of its directors is not listed in the Register of Bid 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;
- c) the bidder 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.

E.3.18	The number of paper copies of the signed contract to be provided by the employer is ONE.
	 d) Has completed the Compulsory Enterprise Questionnaire, SBD4, 6.1, 7.1, 8,9 and there are no conflicts of interest which may impact on the Bidder's ability to perform the contract in the best interests of the employer or potentially compromise the quotation process Has submitted the documentation listed in E2.21 and E2.22

PART E2: RETURNABLE DOCUMENTS AND SCHEDULES

E2.1 LIST OF RETURNABLE DOCUMENTS

The following documents must be returned by the Bidder for evaluation purposes in addition to the Schedule listed in previous paragraphs. Failure to supply the documents listed below will result in disqualification.

	THE FOLLOWING DOCUMENTS MUST BE FURNISHED	YES	NO
1	Tax Compliance Certificate	Yes 🗌	No 🗌
2	B-BEE Certificate issued by SANAS accredited verification agent/ OR AFFIDAVIT FOR EME/QSE ON DTI FORMAT	Yes	No 🗌
3	Proof of valid registration with CIDB	Yes 🗌	No 🗌
4	Certificate of Independent Bidder determination	Yes 🗌	No 🗌
5	Valid COID certificate issued by the Department of Labour	Yes 🗌	No 🗌
6	Fully Completed and Signed all other SBD forms	Yes 🗌	No 🗌

FORM B: VENDOR NUMBER REGISTRATION WITH CENTRAL SUPPLIER DATABASE

Bidders must submit Vendor Number Registration with Central Supplier Database

1.

ENTITY NAME	
CSD REGISTRATION No:	
NAME	
SIGNATURE OF BIDDER	
DATE	
CAPACITY UNDER W	НІСН

FORM C: TAX COMPLIANCE

CONDITIONS PERTAINING TO TAX

TAX CLEARANCE CERTFICATE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder <u>must</u> be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

- 1. Any person who requires his or her tax compliance status to be disclosed to .a Government institution or department, for purposes of submitting a bid or to confirm its good standing after the phasing out of paper based TCCs must request a unique security personal identification number (PIN) from SARS.
- 2. Very important to note is that the disclosure of a bidder's tax compliance status is an express condition for all acceptable Government bids. Failure to make the relevant disclosures will invalidate your bid and your response will be null and void.
- 3. The Government institution or department must use the PIN referred to above to verify a person's tax compliance status with SARS.
- 4. Bidders to complete the table below and provide a unique security personal identification number (PIN) from SARS which will enable the MW to access online real-time verification of a person's tax compliance status with the electronic Tax Compliance Status (TCS) system. Failure to submit the PIN may result in the bid being disqualified.

	Full name of bidder:	Electronic Tax Compliance Status System PIN No:
!		
NAM	E:	
SIGN	IATURE OF BIDDER	

DATE_____

FORM D: PREFERENCE SCHEDULE

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - 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

- a) The value of this bid is estimated to be below R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable;
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
Specific Goals	20
Total points for Price and Specific Goals must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price QUOTATION, advertised competitive bidding processes or QUOTATIONs;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a Bidder to provide goods or services in accordance with specifications as set out in the quotation documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

PART 1

(j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

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 quotation. For the purposes of this quotation the Bidder 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 quotation:
- 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 quotation documents, stipulate in the case of—
- (a) an invitation for quotation for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable quotation will be used to determine the applicable preference point system; or
- (b) any other invitation for quotation, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable quotation 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.

Points awarded for historically disadvantaged individuals

Preference points for HDI's are calculated on their percentage shareholding in a business, provided that they are actively involved in and exercise control over the enterprise. The following formula is prescribed

Where:

NEP = Points awarded for equity ownership by an HDI

NOP = The maximum number of points awarded for equity by an HDI in that specific category

EP = The percentage of equity ownership by an HDI within the enterprise or business, determined in accordance with the definition of HDI's.

A consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level Verification certificate for every separate quotation

Table 1: Specific goals for the quotation 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 Bidders: The Bidder must indicate how they claim points for each preference point system. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

2.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the Specific Goals status level of contribution in accordance with the table below:

The specific goals allocated points in terms of this quotation	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the Bidder)	Percentage owned (To be completed by the Bidder)	Number points claim (80/20 system (To completed the Bidder)
HDI		6		%	
WOMAN		4		%	
DISABLED		1		%	
YOUTH		4		%	
 City of Johannesburg = 5 Gauteng Province = 2 National = 0 		5			
TOTAL POINTS		20			

SDE						•
UFE	CIFIC GOALS STATUS LE	VEL (OF CONTRIBUTOR CLAIMED IN TERMS	OF PARAGRAPH	IS 1.4 AND 4.	1
4.1	Specific Goals =		(maximum of 10 or 20 points)			
	,		paragraph 7.1 must be in accordance with of Specific Goals status level of contributor		ed in paragrap	oh 4.1 and must b
SUB	-CONTRACTING					
5.1	Will any portion of the co	ntract	be sub-contracted?			
1	(Tick applicable box)					
	YES NO		1			
	120		J			
5.1.1	If yes, indicate:					
	i) What percentag	e of th	e contract will be subcontracted		%?	
	ii) The name of the	e sub-c	contractor			
	iii) The B-BBEE sta	atus le	vel of the sub-contractor	• • • • • • • • • • • • • • • • • • • •		
	iv) Whether the sub	b-conti	ractor is an EME or QSE			
	(Tick applicabl	e box				
	YES	T	NO NO			
	y) Specify by tick	ina th	annoporiate have if subcontracting with	an antarprisa in t	arms of Drofo	rantial Produraman
	,	•	e appropriate box, if subcontracting with a	an enterprise in t	erms of Prefei	rential Procuremen
	Regulations,201	17:		EME	erms of Prefer	rential Procuremen
	Regulations,201 Designated Group: An EN	17:	e appropriate box, if subcontracting with a	·		rential Procuremen
	Regulations,201 Designated Group: An EN Black people	17: ME or (EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you	ME or (EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people	ME or (EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you Black people who are wor Black people with disabilit	ME or (uth men ties		EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you Black people who are wor Black people with disabilit	ME or Guth men ties	QSE which is at last 51% owned by: derdeveloped areas or townships	EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura	ME or (uth men ties al or un	QSE which is at last 51% owned by: derdeveloped areas or townships pple	EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are mili	ME or (uth men ties al or un	QSE which is at last 51% owned by: derdeveloped areas or townships pple	EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are milit Any EME	ME or (uth men ties al or un	QSE which is at last 51% owned by: derdeveloped areas or townships ople eterans	EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EN Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are mili	ME or (uth men ties al or un	QSE which is at last 51% owned by: derdeveloped areas or townships ople eterans	EME	QSE	rential Procuremen
DEC	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are milit Any EME	ME or (uth men ties al or un ack per itary ver	QSE which is at last 51% owned by: derdeveloped areas or townships ople eterans OR	EME	QSE	rential Procuremen
DEC 6.1	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are mili Any EME Any QSE	ME or (uth men ties al or un ack per itary ver	QSE which is at last 51% owned by: derdeveloped areas or townships ople eterans OR	EME	QSE	rential Procuremen
	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by bla Black people who are mili Any EME Any QSE	ME or (uth men ties al or un ack per itary ver	QSE which is at last 51% owned by: derdeveloped areas or townships pple eterans OR COMPANY/FIRM :	EME V	QSE	rential Procuremen
6.1	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by black Black people who are mili Any EME Any QSE LARATION WITH REGARI Name of company/firm	ME or (uth men ties al or un ack per itary ver	QSE which is at last 51% owned by: derdeveloped areas or townships ople eterans OR COMPANY/FIRM :	EME	QSE	rential Procuremen
6.1 6.2	Regulations,201 Designated Group: An EM Black people Black people who are you Black people who are wor Black people with disabilit Black people living in rura Cooperative owned by black Black people who are milit Any EME Any QSE LARATION WITH REGAR Name of company/firm VAT registration number	ME or (uth men ties al or un ack per itary ver mber	QSE which is at last 51% owned by: derdeveloped areas or townships pple eterans OR COMPANY/FIRM :	EME	QSE	rential Procuremen

3.

4.

5.

6.

BID DECLARATION

			One	e person business/sole propriety		
			Clo	se corporation		
			Cor	mpany		
			(Pty	/) Limited		
		[TIC	K APPL	CABLE BOX]		
6.5	5 I	DESC	RIBE	PRINCIPAL BUSINESS ACTIVITIES		
6.6	G (COM	PANY	CLASSIFICATION		
			Ma	nufacturer		
			Sup	pplier		
			Pro	fessional service provider		
			Oth	er service providers, e.g. transporter	, etc) .
		[TIC	K APPL	ICABLE BOX]		
6.7	7	Total	numbe	or of years the company/firm has been	n in	business:
6.8	(on the	Spec		ndic	do so on behalf of the company/firm, certify that the points claimed, based cated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the acknowledge that:
		i)	The i	nformation furnished is true and corre	ect;	
		ii)	The p	preference points claimed are in acco	rdar	nce with the General Conditions as indicated in paragraph 1 of this form;
		iii)		•		esult of points claimed as shown in paragraphs 1.4 and 6.1, the contractor to the satisfaction of the purchaser that the claims are correct;
		iv)				peen claimed or obtained on a fraudulent basis or any of the conditions of may, in addition to any other remedy it may have –
			(a)	disqualify the person from the bidding	g pro	ocess;
			(b)	recover costs, losses or damages it l	nas i	incurred or suffered as a result of that person's conduct;
			` '	cancel the contract and claim any c favourable arrangements due to suc		ages which it has suffered as a result of having to make less ncellation;
			, ,	directors who acted on a fraudulent b	asis	r, its shareholders and directors, or only the shareholders and s, be restricted by the National Treasury from obtaining business xceeding 10 years, after the <i>audi alteram partem</i> (hear the other
			(e)	forward the matter for criminal prose	cutio	on.
WITNESS	SES					
WIINEGO	,_0					SIGNATURE(S) OF BIDDERS(S)
1.	·					DATE
2.	:					ADDRESS

FORM E: PROOF OF REGISTRATION WITH CIDB

- 1. Attach proof of CIDB registration to this page.
- 2. In the case of a joint venture / consortium (excluding consulting engineering partners) parties must each attach original or certified copy of their CIDB registration certificate.

Firm	CRS Number	CIDB Grading	Lead Partner (Indicate with X)
Combined CIDB Grading for Joint Ve	nture / Consortium:		

(Calculator is available at https://registers.cidb.org.za/common/jvcalc.asp)

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.					
Person authorized to sign the bid:					
Full name (in BLOCK letters):					
Signature:					
Date:					

FORM F: DECLARATION OF INTEREST

- 1. No bid will be accepted from persons in the service of the state¹.
- 2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- 3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.
- 3.1 Full Name of bidder or his or her representative:
- 3.2 Identity Number:
- 3.3 Position occupied in the Company (director, trustee, shareholder²):
- 3.4 Company Registration Number:
- 3.5 Tax Reference Number:

'SCM Regulations: "in the service of the state" means to be –

- (a) a member of -
 - (i) any municipal council;
 - (ii) any provincial legislature; or
 - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.
 - ² Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.
- 3.6 VAT Registration Number
- 3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.
- 3.8 Are you presently in the service of the state? YES / NO
- 3.8.1 If yes, furnish particulars

3.9	Have you been in the service of the state for the past twelve months?	YES / NO
3.9.1	If yes, furnish particulars	
3.10	Do you have any relationship (family, friend, other) with persons in the service of the state and who evaluation and or adjudication of this bid?	
3.10.1	If yes, furnish particulars	
3.11	Are you, aware of any relationship (family, friend, other) between any other bidder and any persons who may be involved with the evaluation and or adjudication of this bid?	
3.11.1	If yes, furnish particulars.	
3.12	Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in s	service of the state?
3.12.1	If yes, furnish particulars	-
3.13	Are any spouse, child or parent of the company's directors, trustees, managers, principle sharehold of the state?	ders or stakeholders in service YES / NO
3.13.1	If yes, furnish particulars	
3.14	Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this cany other related companies or business whether or not they are bidding for this contract.	ompany have any interest in
3.14.1	If yes, furnish particulars	

Full Name	Identity Number	State Employee Number
Signature	Date	
Capacity	Name of E	Ridder

FORM G: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Standard Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.

Yes

- The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. Abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.

Item

Question

In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

1.1			Yes	No 🗌
		v resides on the National Treasury's website ng on its link at the bottom of the home pg		
1.1.1	If so, furnish particulars:			
1.2	Is the bidder or any of its directors listed on the Regis Prevention and Combating of Corrupt Activities Act (I	ster for Quotation Defaulters in terms of section 29 of the No 12 of 2004)?	Yes	No
	The Register for Quotation Defaulters can be (www.treasury.gov.za) by clicking on its link at the bo	be accessed on the National Treasury's website ottom of the home page.		
1.2.1	If so, furnish particulars:			
1.3	Was the bidder or any of its directors convicted by a South Africa) for fraud or corruption during the past fi	court of law (including a court outside of the Republic of ive years?	Yes	No
1.3.1	If so, furnish particulars:			
1.4	of failure to perform on or comply with the contract?	of state terminated during the past five years on account	Yes	No
1.4.1	If so, furnish particulars:			
		CERTIFICATION		
	UNDERSIGNED (FULL NAME)HIS DECLARATION FORM TO BE TRUE AND CORE	CERTIFY THAT THE INFORM RECT.	MATION FL	JRNISHED
	CEPT THAT, IN ADDITION TO CANCELLATION O ARATION PROVE TO BE FALSE.	OF A CONTRACT, ACTION MAY BE TAKEN AGAINST	ME SHO	ULD THIS
	SIGNATURE	DATE		
*******	POSITION	NAME OF BIDDER Page 29		

FORM H: OHS ACT DECLARATION AND SUBMISSION

The Bidder declares him/herself/herself to be conversant with the following:

- 1. All the requirements, regulations and standards of the Occupational Health and Safety Act (Act 85 of 1993), hereinafter referred to as "The Act", together with its amendments and with special reference to the following Sections of the Act:
 - i) Section 8: General duties of Employers to their employees
 - ii) Section 9: General duties of Employers and self-employed persons to persons other than employees.
 - iii) Section 13: Duty to Inform
 - iv) Section 37: Acts or omissions by employees or mandatories
 - v) Sub-section 37(2) relating to the purpose and meaning of this Agreement
- 2. Construction Regulations, 2014 (Government Notice R.84) pertaining to the Contractor and to all his Subcontractors, or any amendments thereto.
- 3. Bid document Volume 3: Project Specification PD: Supplement to Volume 5: Specification for Occupational Health and Safety.
- 4. Bid document Volume 3: C1.7 Agreement in terms of Occupational Health and Safety Act.

The Bidder declares that he has or will obtain the necessary knowledge, competence and resources to comply fully with all OHS requirements should he be awarded the contract.

The Bidder confirms that he has included with his bid a written QUOTATION describing how he will comply with OHS requirements

Signature	 Date	
Name	 Capacity	
Bidder		

FORM J: SCHEDULE OF BIDDER'S EXPERIENCE IN -----

CIDB shall not be held responsible for incorrect judgement misled by unclear written letters/words on the forms below, to be completed by the Bidder(s). Attachment shall strictly be made where specified and at the correct location, any attachment other than what has been requested by cidb, shall be completely ignored, and scored zero, where points allocation is required.

When completing Forms, Bidder(s) may make copies of the original Forms, should the provided forms be inadequate for their completion of the information required. Forms must be hand completed in black ink, no computer regenerated forms will be accepted. Forms must be completed in full, forms not completed in full shall be rejected by scoring zero.

PART C1: AGREEMENT AND CONTRACT DATA

C1.1: FORM OF OFFER AND ACCEPTANCE

r			

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of:
The Bidder, identified in the offer signature block, has examined the documents listed in the submission data and addenda thereto as listed
in the returnable schedules, and by submitting this offer has accepted the conditions of quotation.
By the representative of the Bidder, deemed to be duly authorized, signing this part of this form of offer and acceptance, the Bidder offers to
perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according
to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.
THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS:
Rand
(in words);
R (in figures)
This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of
this document to the Bidder before the end of the period of validity stated in the submission data, whereupon the Bidder becomes the part
named as the contractor in the conditions of contract identified in the contract data.
Signature(s)
Name(s)
Capacity
for the Bidder
(Name and
address of organization/)
Name and signature of witness

C1.2 CONTRACT DATA

PROJECT TITLE:	THE APPOINTMENT OF A CONTRACTOR FOR THE
CONTRACT NO:	

C.1.2 Contract Data

The General Conditions of Contract for Construction Works, Third Edition (2015) published by the South African Institution of Civil Engineering, Private Bag X200, Halfway House, 1685, is applicable to this Contract and is obtainable from www.saice.org.za.

The General Conditions of Contract for Construction Works make several references to the Contract Data for specific data, which together with these conditions collectively describe the risks, liabilities and obligations of the contracting parties and the procedures for the administration of the Contract. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the General Conditions of Contract.

Part 1	Data	provided	hy the	Employer
rait i.	Dala	DIOVIGEG	DV LIIC	LIIIDIOVEI

Clause	Data
1.1.1.13	Clause 1.1.1.13: Defects Liability Period
	The Defects Liability Period is 6 months , measured from the date of the Certificate of Completion
1.1.1.14	Clause 1.1.1.14: Due Completion Date
	The time for achieving Practical Completion is 2 months after the Commencement Date
1.1.1.15	The name of the Employer is NHLS, represented by and/or such persons or person duly authorised to be
	the Employer in writing.
1.1.1.26	The Pricing Strategy is a bill of quantities
1.2.1.2	The Employer's address for receipt of communications is:
	QUOTATION should be submitted to the following add:
2.4.1	"in the event of any ambiguity, conflict or discrepancy between the various contract documents, lists and schedules, the
	order of precedence (from highest to lowest) shall be as follows:
	The form of offer and acceptance
	Contract forms
	The contract data
	General conditions of contract (GCC 2015)
	Scope of Work
	SANS 1200 Standardised Specifications
	Site Information
	Construction drawings
	Bill of quantities
	The returnable schedules
3.1.3	The Contractor shall obtain the specific approval of the Employer before executing any of his functions or duties according
	to the following Clauses of the General Conditions of Contract: GCC 2015 3rd Edition
	1. Clause 5.8.1 Non-working times
	2. Clause 5.11.1 Suspension of the Works

	2. Clause 5.10.1 Approval of any extension of time for completion
	3. Clause 5.12.1 Approval of any extension of time for completion
	4. Clause 5.12.4 Acceleration of progress instead of extension of time
	5. Clause 5.13.2 Reduction of a penalty for delay
	6. Clause 6.3.2 The issuing of variation orders
	7. Clause 6.8.4 The determination of additional or reduced cost arising from changes in the legislation
	8. Clause 6.11 The agreeing of the adjustment of the sums for general items
	9. Clause 10.1.5 The giving of a ruling on a Contractor's claim
4.3.3	"The Employer and the Contractor hereby agree, in terms of the provisions of section 37 (2) of the Occupational Health & Safety Act, 1993 (Act 85 of 1993, hereinafter referred to as 'the Act') that the following arrangements and procedures shall apply between them to ensure compliance by the Contractor with the provisions of the Act, namely:
	a) The Contractor undertakes that the appropriate officials and employees of the Contractor will fully acquaint themselves with all relevant provisions of the Act and the Regulations promulgated in terms of the Act;
	b) The Contractor undertakes that all relevant duties, obligations and prohibitions imposed in terms of the Act and regulations will be fully complied with;
	c) The Contractor hereby accepts sole liability for such due compliance with the relevant duties, obligations and prohibitions imposed by the Act and Regulations, and expressly absolves the Employer from itself being obliged to comply with any of the aforesaid duties, obligations, and prohibitions; with the exception of such duties, obligations and prohibitions expressly assigned to the Employer in terms of the Act and its associated Regulations;
	d) The Contractor agrees that any duly authorised official of the Employer shall be entitled to take such steps as may be necessary to ensure that the Contractor has complied with his undertakings as set out more fully in paragraphs (a) and (b) above, which steps may include, but will not be limited to, the right to inspect any appropriate site or premises occupied by the Contractor, or to inspect any appropriate records or Safety Plans held by the Contractor;
	e) The Contractor shall be obliged to report forthwith to the Employer any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the Act and regulations, pursuant to work performed in terms of this Contract, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge;
5.3.1	Clause 5.3.1: Commencement of the Works
	The documentation required before commencement with Works execution are:
	 a) Health and Safety Plan b) Initial programme c) Security d) Insurance
5.3.2	Clause 5.3.2: Timeframe to deliver documentation
	The time to submit the documentation required before commencement with Works execution is fourteen (14) days .
5.4.4	"The Contractor shall bear all costs and charges for special and temporary rights of way required by him/her in connection with access to the Site. The Contractor shall also provide at his own cost any additional facilities outside the Site required by him/her for the purposes of the Works."
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5.8.1	Clause 5.8.1:	Non-Working Tim	es			
	The non-working days are Saturdays and Sundays.					
	The special no	n-working days are	e :			
		zetted public holida		•		
	2. The y	ear-end break com	imencing on 14 D	ecember and end	ding on 7 January (Provisio	onal).
5.12.2.	Clause 5.12.2.	: Some reasons f	or extension of t	ime		
	Clause 5.12.2.	2: Abnormal clim	atic conditions.			
	Add the followi	ng:				
	_	he cause of any de I path indicated on	•	•		own that the activity delayed
	conditions sha extremes of tel below for each	No extension of time will be granted in respect of any delays attributed to normal climatic conditions. Normal climatic conditions shall be deemed to include normal rainfall and associated wet conditions and materials, strong winds and extremes of temperature. However, in the event that delays to critical activities exceed the number of working days listed below for each month, then abnormal climatic conditions shall be deemed to exist, and an extension of time shall be granted in accordance with the provisions of that clause.				
	The number of days quoted below shall be regarded as a fair estimate of the delays to be anticipated and allowed for under normal climatic conditions where inclement weather prevents or disrupts work on the critical path.					
	January	4 days	May	2 days	September	2 days
	February	4 days	June	2 days	October	2 days
	March	2 days	July	2 days	November	4 days
	April	2 days	August	2 days	December	4 days
	Claims for delays for abnormal climatic conditions shall be accompanied by substantiating facts and evidence, which shall be submitted timeously as each day or half-day delay is experienced. Should an extension of time be granted by the Engineer such extension of time will be added to the Time for Completion. It shall be further noted that where the critical path is not affected, no extension of time for <u>abnormal</u> climatic conditions or					
	for any other reason will be entertained. Rainfall of less than 2mm between 7am and 5pm shall not be deemed to be an inclement weather day.					
5.13.1	Clause 5.13.1:	Penalty for Delay	/			
		• .		•		d due to delays up to a limit
5.16.3	of 30 normal working day, upon which automatic termination will be effected by the Employer. Clause 5.16.3: Latent defect liability					
	The latent defe	ect period is ten (10)) years for civil er	ngineering works.		
6.8.2	Clause 6.8.2:	Contract Price Ad	justment			
	The Contract F	rice Adjustment is	not applicable in	this contract.		
	•		Pane			

6.8.3	Clause 6.8.3: Variation in Cost of Special Materials
	Price adjustments for variations in the costs of special materials are not allowed
6.10.1.5	Clause 6.10.1.5: Interim Payments - Materials on Site
	No percentage advance on materials on site but not yet built into the Permanent Works is allowed for, or will be paid.
6.10.4	Clause 6.10.4: Delivery, dissatisfaction with and payment of payment certificate
	Add the following to clause 6.10.4:
	Notwithstanding the above, the Engineer shall be empowered to withhold the delivery of the payment certificate until the Contractor has complied with his obligations to report in terms of Clause 4.10.2 and as described in the Scope of Work.
8.6.1.1.2	Clause 8.6.1.1.2: Insurance
	The value of the materials supplied by the Employer to be included in the insurance sum is -Nil.
8.6.1.1.3	Clause 8.6.1.1.3: Insurance
	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is Nil.
8.6.1.3	Clause 8.6.1.3: Insurance
	The limit of indemnity for liability insurance is R5 million for any single claim – the number of claims to be unlimited during the construction.
9.2.1.3.8	The Contractor has furnished inaccurate information in the returnable documents completed at quotation stage and formin part of the Contract.
9.2.1.3.9	An official or other role player committed any corrupt or fraudulent act during the procurement process or in the executio of the contract that benefited the Contractor.
10	Clause 10: Dispute Resolution
	"Dispute resolution shall initially be by means of ad-hoc adjudication as per Clause 10.5.2. Should adjudication not be successful, then the dispute shall be referred to Arbitration under the provisions of Clause 10.7.1."
10.4.1	The parties may at time agree to settle disputes with the help of an impartial third party
10.5.3	The number of Adjudication Board Members to be appointed is five (5).
11	Clause 12: Confidentiality
	The Contractor shall treat the details of the Works comprised in this Contract as private and confidential (save in so far a may be necessary for the purposes hereof) and shall not publish or disclose the same or any particulars thereof in an trade or technical paper elsewhere without prior written consent of the Engineer.
12	Clause 13: Amendments in writing

No amendments of this Contract or of any provisions or terms hereof and no waiver or relaxation or suspension of any of
the provisions or terms of this Contract shall be of any force or effect unless reduced to writing and signed by both the
parties hereto.

PART 2: DATA PROVIDED BY THE CONTRACTOR

The contractor is advised to read the *general conditions of contract for construction works, third edition, 2015* published by the South African institution of civil engineering, private bag x200, halfway house, 1685, in order to understand the implications of this data which is required to be completed. Copies of these conditions of contract may be obtained from www.saice.org.za.

Each item of data given below is cross-referenced to the clause in the Conditions of Contract to which it mainly applies.

Clause	Data
1.1.1.9	The name of the Contractor is:
1.2.1.2	The address of the Contractor is:
	Address (physical):
	Address (vestall)
	Address (postal):
	Telephone:
	·
	e-mail:

PART C2: PRICING DATA

C2.1 PRICING INSTRUCTIONS

No.	Description	Total Price Exc Vat)						
1.	PROVISION OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT SANDRINGHAM CAMPUS	R						
2.	CONTIGENCY FEE	R30 000. 00						
ТОТА	L EXCLUSIVE OF VAT	R						
VAT A	AT 15%	R						
ТОТА	L INCLUSIVE OF VAT	R						

KINDLY INDICATE HOW LONG WOULD YOU TAKE TO COMPLETE THIS PROJECT......

- 1. Measurement and payment clauses of the COLTO (1998)/SANS 1200 Standardised Specifications, as well as the Particular Specifications, shall be deemed to form part of and included in the pricing instructions.
- 2. The units of measurement described in the Bill of Quantities are metric units. Abbreviations used in the Bill of Quantities are as follows:

%	=	percent	m².pass	=	square metre-pass
h	=	hour	m^3	=	cubic metre
ha	=	hectare	m³.km	=	cubic metre-kilometre
kg	=	kilogram	MN	=	meganewton
kl	=	kilolitre	MN.m	=	meganewton-metre
km	=	kilometre	MPa	=	megapascal
km-pass	=	kilometre-pass	No.	=	number
kPa	=	kilopascal	Prov sum	=	Provisional sum
kW	=	kilowatt	P C sum	=	Prime Cost sum
1	=	litre	sum	=	lump sum
m	=	metre	t	=	ton (1 000 kg)
mm	=	millimetre	W/day	=	Work day
m^2	=	square metre			

- 3. Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance is made for waste.
- 4. The prices and rates to be inserted in the Bill of Quantities are to be the full inclusive prices for the work described under the items. Such prices and rates shall cover all costs and expenses that may be required in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. These prices shall be used as a basis for assessment of payment for additional work that may have to be carried out.
- 5. It will be assumed that prices included in the Bill 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 quotations. (Refer to www.sabs.co.za or www.iso.org for information on standards).
- 6. Where the Scope of Work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount guotationed for such items.
- 7. An item against which no price is entered will be considered to be covered by the other price s or rates in the Bill of Quantities. A single lump sum will apply should a number of items be grouped together for pricing purposes.
- 8. The quantities set out in the Bill of Quantities are approximate and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in the Bills of Quantities.
- 9. Reasonable compensation will be received where no pay item appears in respect of work required in the Bills of Quantities in terms of the Contract and which is not covered in any other pay item.
- 10. The short descriptions of the items of payment given in the Bill of Quantities are only for the purposes of identifying the items. More details regarding the extent of the work entailed under each item appear in the Scope of Work.
- 11. The Bill of Quantities has been drawn up in accordance with the latest issue of the COLTO (1998)/SABS1200 Standardised Specifications. Descriptions in the Bill of Quantities are abbreviated and must be read in conjunction with the measurement and payment clauses of the applicable specifications.

SCHEDULE OF QUANTITIES PREAMBLE TO THE SCHEDULE OF QUANTITIES AND RATES

- The standard commercial terms and conditions, special terms and conditions, and specifications (including the project specification.
- The proposer is at liberty to insert a rate of his own choosing for each item in the schedule, and any item against which no quantity (where applicable) or rate is entered will be considered to be covered by other items in the schedule.
- The quantities and rates inserted in the schedule are to be inclusive prices to the employer for the work described under the several items. Such prices shall cover all costs and expenses that may be required in and for the works and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the quotation is based.
- All rates and amounts shall be net, exclusive of value-added tax (vat) and shall be carried to the summary page in their net form. Vat will then be calculated on the total of the nett amounts.
- All quantities and rates as set forth and inserted in the schedule and extended to the totals for each
 portion of the schedule shall be considered as being totally inclusive for the whole of the works as
 stipulated or as can reasonably be inferred from these documents.
- All product guarantees are deemed to be included in the rates, and installation and application rates will consist of all necessary inspections and approvals to maintain guarantees.
- "Complete" as it is used in the schedule means the complete system or unit as specified in the particular documents. Each item in the schedule that is priced shall be filled in black ink.
- All quantities shall be considered as final and sufficient for the work described. The proposer shall satisfy himself as to the sufficiency of quantities but may not change quantities. Quantities shall be re-measured, and payment shall be made according to the adjusted total only.

PART C3: SCOPE OF WORK

DESCRIPTION: PROVISION OF MAJOR ALTERATIONS TO SAVP HORSE STABLES AT SANDRINGHAM CAMPUS

Item	Description	Unit	Quantity	Rate	Amount
1	SAVP stable area Bill no.1 Plumbing works				
1.1	Safely disconnect the old water supply and fitting, Supply and connect new 15mm Pex pipes (10m each) for water supply connect with all fitting and shutter valve to each horse concrete water drinkers	m	110		
1.2	Supply and connect new 15mm copper pipes for water supply connect with all fitting to the sinks complete with all fittings	m	80		
1.3	Supply and fit new 15mm shutter valve for each water supply to concrete water troughs	no	60		
1.4	Supply and fit new brass 400mm water-controlled industrial float ball valve and rubber Ball to each concrete water trough, seal and all water leak and test.	no	60		

		1	1	i i	i i
1.5	Supply and fit new screwing 50mm pvc waste caps to each Trough	no	21		
1.6	Supply and fit new 3mmx600mmx600mm custom made galvanized checker plate Trough cover fitted to the Trough	no	24		
1.7	Prepare formwork/shuttering, supply and cast 25mpa to 5000 ^{mm} wide x12000 ^{mm} widex 100mm on every 2000 ^{mm} joint concrete horse runway to non-slippery slab complete with Mesh REF193	m3	6		
2	Bill No 2 Fencing Supply and fit new 2.4m galvanized post planted to the ground with concrete fitted to				
2.1	the ground.	no	26		
2.2	Remove the existing electric fence, and reuse the post for new fence, Supply and fit new galvanized heavy duty 2mmx50mmx50mm 2m high welded mesh fencing complete with tensioning (600m) wire	m	260		
2.3	Supply and fit new custom-made steel gate made of 3.4m long 50mmx38mmx2mm rectangular tubing frames with 38x32mm2mm brazing bars complete with welded galvanized threaded rods hinges with washers and nuts fitted to the poles	no	4		
2.4	Supply and fit new custom-made steel gate made of 6m long 50mmx38mmx2mm rectangular tubing frames with 38x32mm2mm brazing bars complete with welded galvanized threaded rods hinges with washers and nuts fitted to the poles	no	12		

	1.2M SOOMM Froposed Corral gate				
25	Supply and fit new industrial gate catch and latch mechanism for the new gate or similar	no	12		
2.6	Safely remove the existing post and cart away, supply and fit new 3mmx100mm round post with top cap, fitted on the ground 500mm deep on concrete for the gate support, please prepare and paint 1 coat of red oxide and 2 coat of black gloss enamel, 3m long to main gate.	no	2		

2.7	Prepare and refurbish the existing main gate and supporting poles stabilize, paint with anti-rust red primer and 2 coats of non QD enamel paint, and fit new welded diamond mesh fence	Item	1		
	Bill no 3				l
	Horse Corrals/Paddocks				l
2.8	Safely dig and remove realign stabilize the existing corrals poles and stabilize to the existing position on 42.5 cement concrete	no	18		
2.9	Supply dig and fit new ready treated 1800mm long x 150mm not exceeding 200mm diameter long poles 400mm to ground on 42.5 cement concrete	no	16		
2.10	Supply and fit new cup square galvanized 12mmx 350mm long bolt and nuts complete with nut and washer	no	68		
2.11	Supply and fit new ready treated 6000mm long x 150mm not exceeding 200mm diameter long poles railing bolted to the vertical poles with bolt and nuts for corrals, complete with cup square galvanized 12mmx 350mm long bolt and nuts complete with nut and washer	no	24		
2.12	Prepare cut, plants dig and uproot and clear from site around the concrete trough	item	1		
	Stables houses				l
	Bill No.3				}
3	Paintwork				ł
	Previously painted plastered surfaces				}
3.1	Prepare and paint walls with plascon Velvaglo or similar grey 2 coats as per specifications				

	On Internal walls	m2	50		
3.2	Previously painted ceiling Prepare replace ceiling board(6m2) and paint ceiling with plascon Velvaglo or similar grey 2 coats as per specifications	m2	225		
3.3	Previously painted doors and frames Sand down back to back stable wooden doors and doors with P 100 sandpaper on both sides, , prepare and varnish 2 coats clear similar or equal to Dulux Woodgard double life Timber varnish, as per specification	no	30		
3.4	Supply and fit new320mm highx655mm long insect killer, fitting material: Aluminium, colour: silver, lamp type: G13 T8 black, light blue, fluorescent 20w Insect Killer 2 x 20w	no	4		
	Stables bleeding area Bill No.4				
4	Paintwork				l
4.1	Previously painted plastered surfaces Prepare and paint walls with plascon Velvaglo or similar white 2 coats as per specifications				
	On Internal walls	m2	270		
4.2	Previously painted doors and frames Prepare and paint existing window frames in and out with enamel paint 2 coats as per specification to match the existing colour	no	10		
	Previously painted ceiling				J

4.3	Prepare and paint ceiling with plascon Velvaglo or similar grey 2 coats as per specifications	m2	240	
4.4	Prepare and paint steel pillars, beams, and stable bleeding gates 2 coats of battleship grey enamel paint as per specification	item	1	
4.5	Removal the existing damaged door and cart away, supply and fit new Masonite door, complete with painting and lock set, to the staff office	no	1	
4.6	Supply and fit new large heavy duty ultra lock set complete with key fitted to the existing security door	no	1	
4.6	Air conditioner Supply and install 12 000 BTU under-ceiling split (heating and cooling) air conditioner. The units must be NON inverter type. The air conditioners must use R410A refrigerant. The installation must be done as per specification below. The air conditioner type must be: LG, Carrier, York, Samsung, Daiken or similar to. NB: Specify make and model you are quoting us on. To the office Supply and fit 30 Amp D/P isolator at each air con, fed from distribution board with curve 1- 25amp single phase pole circuit breakers. Allow for cabling. Allow for 25m cabling and piping.	no no	1	
	Compliances test pressure and commission and issue plumbing certificate (COC)	item	1	
	Supply Electrical certificate of compliance on completion (COC)	Item	1	

Provide the sum of R 30 000.00 (Thirty thousand Rand) for contingencies and design contingency, to be used as instructed by the project manager in terms of clause 17 of the Principal Building Agreement. shall be expended at the sole discretion of the Client. and deducted in whole or in part if not required		R30 000.00	R30 000.00
Estimated time to complete project			
	SUB TOTAL		
	VAT		
	GRAND T	OTAL	

NOTE:

MANDATORY REQUIREMENTS

<u>NB</u>The following are deemed as mandatory and regulatory requirements and failure to comply will result in the invalidation of a proposal. No unanswered questions will be allowed. If a response to a question has been indicated as comply but no proof is submitted, it shall be regarded as mandatory non-perfemence/non-compliance, and the bid WILL be disqualified.

Bidders are required to indicate compliance by marking with an "X" adjacent to each requirement in the column. Where bidders mark both the "comply" and "not comply" column it will be regarded as non-compliant and the bid will be disqualified

Requirements	Compliance		
	Comply	Not Comply	

[&]quot;Provide details and registration confirmation with CIDB in terms of the CIDB Act 38 of 2000. Provide proof of grading level 2GB and or higher

1.	CIDB grading (2GB) OR Higer	
2.	Letter of good standing COIDA.	
3.	Industry Regulator Registration Plumbing Industry Registration Board (PIRB).	
4.	Wireman's Licence.	

FUNCTIONAL EVALUATION.

This evaluation is based on the functional proposal submitted in envelope one (functional envelope). For this phase, there is a cut-off score of **70%** and only the proposals that score **70%** and above during the functional evaluation will be considered during the second phase of evaluation.

KEY SCORES FOR FUNCTIONAL EVALUATION

Score	Description
0 – Non-compliant	No evidence was provided to substantiate compliance
1 – Poor	Unacceptable, does not meet set requirements

2 – Average	Reasonable but not sufficient to fully satisfy the set requirements
3 – Good	Fully complies to the set minimum requirements
4 – Very Good	Above-average compliance to the set requirements
5 – Excellent	Meets and exceeds the set requirements

ANNEXURE A - FUNCTIONALITY EVALUATION

No	Evaluation Criteria (Bidder's Waste Management Proposal)	Proof Required	Score Allocation	Weighting (%)
1.	Bidding Company/Entity: must have at	Company Profile demonstrating	5 = 9 years +	
	least five (5) years of relevant experience delivering similar services		4 = More than 6 years but less than 8 years	20%
l	(Refurbishment/ Alteration/ New	past years.	3 = 5 years	
	construction of Building works).		2 = more than 7 years but less than 10 years	
			1 = 1 to 7 years	
			0 = Less than 1 year	
	Proof of relevant experience should be	Submit reference letters and or Practical	0 = no case study	
2.	provided by means of Reference Letters		1 = 1 References Letter and or Practical Completion	30%
	for projects completed with a rand value of		Certificate.	
	R500 000.00	Completion Certificates.	2 = 2 References Letters and or Practical Completion	
	Submit at least 3x Reference Letters and		Certificates.	
	or Practical Completion Certificates of		3 = 3 References Letters and or Practical Completion	
	similar work done detailing the following:		Certificates compliant with	
	Similar work done detailing the following.		the details required.	
	(1) type of project,		4 = 4 References Letters and or Practical Completion	
	(2) period of the project,		Certificates compliant with	
			the details required.	
	(3) scope of work, and		5 = 5 References Letters and or Practical Completion	
			Certificates compliant with the details required.	

No	Evaluation Criteria (Bidder's Waste Management Proposal)	Proof Required	Score Allocation	Weighting (%)
	(4) the result of the project. Reference letters from former clients confirming successful implementation to assist in evaluating required experience.			
3	Project Team qualifications, skills and experience. Electrical Trade Test	A comprehensive CV, Trade Test.	 5 = Relevant qualification with 8 years relevant experience and above with and Trade test Certificate. 4 = Relevant qualification with 6 years but less than 7 	
3.1	The Electrician must submit a comprehensive CV to demonstrate five (5) years of experience as well as a qualification in the following: Trade Test Certificate.		years' relevant experience and with and Trade test Certificate. 3 = Relevant qualification with five (5) years' relevant experience and with and Trade test Certificate. 2 = Relevant qualification with more than 3 years but less than 5 years' relevant experience and with and Trade test Certificate.	
			 1 = Relevant qualification and 1-2 years' relevant experience and with and Trade test Certificate. 0 = Relevant qualification and less than 1 year of relevant experience and with no Trade test Certificate. 	

No	Evaluation Criteria (Bidder's Waste Management Proposal)	Proof Required	Score Allocation	Weighting (%)
4.	Plumbing Trade Test The Plumber must submit a comprehensive CV to demonstrate five (5) years' experience as well as a qualification in the following: Trade Test Certificate. Project Approach and Methodology Bidders must submit (as part of their functional proposal) a comprehensive Project Execution Plan (PEP) comprising the approach to managing the following aspects of the project: • Risk	A comprehensive CV, Trade Test Certificate. A comprehensive Project execution plan indicating all items listed.	 5 = Relevant qualification with 8 years relevant experience and above with and Trade test Certificate. 4 = Relevant qualification with 6 years but less than 7 years' relevant experience and with and Trade test Certificate. 3 = Relevant qualification with five (5) years' relevant experience and with and Trade test Certificate. 2 = Relevant qualification with more than 3 years but less than 5 years' relevant experience and with and Trade test Certificate. 1 = Relevant qualification and 1-2 years' relevant experience and with and Trade test Certificate. 0 = Relevant qualification and less than 1 year of relevant experience and with no Trade test Certificate. 5 points Bidder has submitted a PEP, covering at least the aspects mentioned. Comprehensive and clear execution plan. PEP clearly linked to scope and, time. 4 Points Bidder has submitted a PEP, covering the majority of 	10%
	Change		aspects mentioned.Good and clear execution plan.	

No	Evaluation Criteria (Bidder's Waste Management Proposal)	Proof Required	Score Allocation	Weighting (%)
	Quality		PEP clearly linked to scope and time	
	 Communications (Including stakeholder engagement, management and reporting) Patrol Vehicle plan at 5km radius. Time Scope 		3 Points Bidder has submitted a PEP, covering at least half of the aspects mentioned. PEP is comprehensive and clear. PEP linked to scope and time. 2 Points Bidder has submitted a few PEPS covering aspects mentioned. Poor and unclear execution plan. PEP is not clearly linked to scope and time 0 Points No PEP submitted	
TOTAL	1		1	100%

GUARANTEE, MAINTENANCE, PENALTY AND RETENTION PERIOD

The Guarantee and Maintenance period shall be for 12 months commencing on the date of Practical completion and acceptance of the Installation. During the Guarantee period the Contractor shall repair all defects in the Installation which may arise as a result of inferior quality materials or faulty workmanship. 5% retention of the contract price will be held back for a period of 3 months after date of Practical completion and acceptance of the installation

The fact that the Installation will be used and occupied by the Employer during the guarantee period shall in no way exempt the Contractor from his responsibility under this clause

Should a non-urgent fault occur during the guarantee period the Contractor will be advised and he shall repair the fault in good time

Should a fault occur during the guarantee period, that is in the opinion of the Project Manager of an urgent nature, then the Contractor will be advised and shall proceed immediately to rectify the fault

Should a fault occur during the guarantee period, that is in the opinion of the Project Manager of an urgent nature, and the Contractor is not available, the Employer shall reserve the right to obtain the services of any available Contractor to repair the fault. The cost of such repair work shall be borne by the Contractor in accordance with the escalated rates. In such a case the faulty equipment shall be kept for scrutiny by the Contractor. If this occurs during the retention period and retention money is still due to the Contractor, such claim from the Alternative Contractor, will be deducted from the Retention fund

Should the frequency and breakdown/s, in the opinion of the Project Manager, become so regular as to constitute and unacceptable state of affairs or should the installation or portions thereof prove to be unacceptable, the Contractor shall upon receipt of a written instruction from the Project Manager, replace portions/components or even the entire installation if need be, at his own cost as prescribed by the Project Manager

Where the practical completion is not reached by the date stated in the Tender/RFQ document or by the revised date granted by the Project Manager, the Contractor shall be liable to a Penalty determent by the Project Manager, which is in this instance .1% (point 1 percent) of the Tender/RFQ Total value, Per Day

PRELIMINARIES

Tenderer's attention is drawn to the fact that the Hospital and Laboratory will be fully operational during the building process. The work will have to be carried out in phases and at times that must be liaised and agreed to with the Business Manager and Hospital Management. This might result in certain work being carried out at certain times only, even after hours of weekends. Also note that sensitive electronic equipment are in use and no work that cause a vibration can be carried out when these equipment are in operation. Operating theaters in the vicinity of the building work will also be in use during the building program and the Contractor must liaise closely with the Hospital Management and obtain their written consent and permission, before removing and/or servicing equipment/structures, that might interfere with the running of the theaters or any other service/s. The use of certain lifts for moving of material will also have to be agreed to with the Hospital Management. The tenderer must allow for this in his prices since no additional claim will be entertained in this regard

TENDERS SHOULD BE BASED ON THE FOLLOWING SPECIFICATIONS

SITE APPLICATION

Repair to cracks

Repairs to cracks 0.2^{mm} to 2^{mm}

Rake out with a scraped blade.

Remove dust and debris.

Fill with pure acrylic, paintable, flexible crack filler.

Cracks over 2mm

Open out with a carborundum disk into a V shape minimum 3^{mm} wide.

Remove dust and debris.

Wet the crack and fill with damp 1:4 cement/sand mortar properly compacted into the cracks.

Repairs to Mortar Joints

Scrape out unsound mortar

Point solidly with 1:3 cement/sand mortar properly compacted into the joints

Repairs to Painted Wall Surface Coating

Remove loose paint with a sharp paint a scraper or hand-held pneumatic engraving tools fitted with flat chisel heads

Feather edges of tightly bonded paint with a rough to medium grit paper

Built up paint covering flush with general surface area

Preparation - Generally

Materials used in preparation to be types recommended by their manufacturers and the coating manufacturer for the situation and surfaces being prepared.

Apply in strict accordance with the manufacturers specification.

Apply oil based stoppers/fillers after priming. Apply water based stoppers/fillers before priming unless recommended otherwise by manufacturer. Patch prime water based stoppers/fillers when applied after priming.

Ensure that doors and opening windows, etc, are "eased" as necessary before coating. Prime any resulting bare areas.

Plastered surfaces and fibre cement boards to be washed down and allowed to dry completely.

Unfinished concrete surfaces clean with 1:4 solution of spirit of salts: water.

All floors where painting is to be carried out to be swept clean, walls dusted down and unpainted surfaces protected.

Efflorescence

Remove surface salts and other loose material with a stiff brush or coarse dry cloth.

Leave for 48 hours and repeat process if further efflorescence occurs.

Sand glossy surfaces to provide a key for finish.

Ironmongery

Remove from surfaces to be coated and re-fit on completion. Do not remove hinges unless instructed to do so

Previously Uncoated Timber

Ensure that large and loose knots are removed and made good with sound timber of the same species. Sand down flush

Ensure that surfaces are clean and remove all oil, grease and excessive natural oils with suitable solvents

Sand to a smooth, even finish with arrises rounded or eased

Remove resinous bleeding by heat, apply two coats of knotting to resinous areas and all knots and allow to dry

Ensure that head of fasteners is countersunk sufficiently to hold stopping/filling. Fill nail and screw holes, joints, cracks, holes, depressions, open or coarse grain with matching coloured stopper/filler worked well in and finished off flush with surface. Sand smooth and remove dust

Sand down to remove all plaster stains pencil marks and other blemishes from timber that is to be oiled or stained

Previously Coated Timber

Strip any existing cracked or flaking varnish back to fresh wood

Sand down any discoloured areas to fresh wood

Ensure that surfaces are clean and remove all oil, grease and excessive natural oils with suitable solvents

Sound varnish to be sanded with 360 grit paper

Uncoated Masonry/Render

Remove dirt, surface deposits, loose and faking material with a stiff brush

Fill holes and cracks flush with surface, rub down

Unpainted Plaster

Remove dirt and surface deposits with a stiff brush

Rub down to remove nibs, trowel marks and plaster splashes

Lightly rub over trowelled glossy plaster with worn abrasive paper

Fill depressions, holes and cracks and lightly rub down flush with surface

Steel Generally

Remove all loose and faking paint

Feather edges of tightly bonding paint

Rusted Areas

Clean disk sand and wire brush to remove rust

Clean bare steel patches with a solvent wash

Rust convertor only to be used on small areas where hand cleaning is ineffective

Apply with a stiff brush ensuring penetration into any pitting

Inspect after two hours and recoat areas showing unconverted red rust

Prime surfaces as soon as possible after cleaning, and in any case within four hours

Coating

Painting Generally

Operatives must be appropriately skilled and experienced in the use of specified materials and methods of application

Do not use materials that show any bittiness when applied. Do not thin or intermix unless specified or recommended otherwise. If materials are found to have been thinned without authorization, the Project Manager may require an additional application of additional coats

Any priming as soon as possible on the same day as preparation is completed, ensure that coats are of adequate thickness and suit surface porosity

Adjacent coats of the same material must be of a different tint to ensure that each coat provides complete coverage

Apply coatings to clean, dust free, suitable dry surfaces in dry atmospheric conditions and after any previous coats have hardened. Lightly abrade between coats as necessary Apply coatings evenly to give a smooth finish of uniform colour, free from brush marks, nibs, sags, runs and other defects. Cut in neatly and cleanly. Do not splash or mark adjacent surfaces

Keep all surfaces clean and free from dust during coating and drying. Adequately protect completed work from damage

Painted Joinery/woodwork

Before priming preservative treated timber, any cut surfaces to be retreated and all end grain to be liberally coated allowing it to soak in before recoating it

Pre-primed woodwork to be lightly rubbed down and patch prime to match existing

Prime: One coat primer, two coats to end grain which will be painted

Finish: Two coats Alkyd gloss, sanded down between coats

Staining

Check with stain manufacturer if primer is required for the species of timber and type of previously applied treatment.

Apply stain in flowing coats. Redistribute excess material by brushing before stain has set. Allow not less than 12 hours between coats

Varnishing

Thin first coat with white spirits according to manufacturer's recommendations

Brush well in avoiding aeration and lay off

Apply further coats of varnish, rubbing down lightly between coats along the grain

Bead Glazing to Coated Timber

Before Glazing: Apply first two coats to rebates and beads

Concealed Joinery Surfaces

Inaccessible parts of joinery constructions are to be primed and/or coated before assembly

Where one or more additional coats are specified to be applied, they must be applied to all surfaces, including those that will be concealed when incorporated into the building

Wooden Doors

Varnish or paint bottom edges before hanging

Completion

Ensure that opening lights/windows/hinges and other moving parts move freely. Remove all masking tape and temporary coverings afterwards

Protection

Adequately protect all surfaces that are not to be coated

Protect all surfaces from dust and damp

Where doors are delivered to site in a finished condition, provide all necessary protection to the doors when applying coatings to the frames

Air-conditioners

Contractor to provide adequate power supply to air con unit

12-month warrantee to be included

Contractor is liable for any damages to structure

All work must be SABS approved

Each air con to be separately wired via isolator from the DB board and connected with a circuit breaker (see size and Phase requirements as stipulated in Bill)

D/P Isolator to be installed and connected adjacent to air-con unit internally (see size and Phase requirements as stipulated in Bill)

Electrical Certificate of Compliance to be issued on completion

Allow for drilling through wall and plaster/ patch and paint afterwards. Piping to installed through walls only, never glass panes

All piping/cabling to be in PVC trunking / ducting. Allow for correct lengths

Units always to be heating and cooling (unless otherwise stipulated in Bill)

All piping, brackets, gas up to commissioning to be included in pricing

Supply units of the following Manufacturers: Samsung, LG, Carrier, Daiken, York or similar (in warrantee and guarantee)

All Air-cons to be Inverter type, unless specified of the BOQ

Plumbing

Only registered Plumbers to be employed for any plumbing & drainage work

Allow for $\pm 2m^2$ tiling above each basin and sink

Allow for A Grade Glazed white tiles, 152 x 152mm, 5 - 6.5mm thick

Sinks size: 1350^{mm} x 535^{mm} unless otherwise specified in bill of quantities

Sink mixer for tearoom sink to be 15mm chrome plated brass cobra mixer type tap

All basins to be white glazed, each fitted with an approved 32mm chrome plated brass waste fitting with screwed outlet, and a 15mm chrome plated brass elbow action tap connected to water supply

All sinks to be standalone stainless steel sink, work area, splash back on Pre-manufactured 40 x 32^{mm} stainless steel square tubing frames, 4 legs on adjustable pedestals. Exposed surfaces having a smooth finish, each fitted with an approved 32mm chrome plated brass waste fitting with screwed outlet, and a 15mm chrome plated brass Hospital goose neck tap

Stainless steel grade 316 or Type 304 to be used for stainless steel sinks

All material to be SABS approved

Make sure all existing water pipes and waste is in good working condition

All existing basins and sinks to be washed and cleaned

On each water supply line, a ball valve need to be installed as close as possible to outlet, this includes basins, sinks, toilets

Each tap to be visibly marked with "H" or a "Red" mark for Hot water and "C" or a "Blue" mark for Cold water

Geysers: Install makes such as Franky, Kwikhot or similar. Install on a drip tray with drain pipe to outside, pressure valve, safety valve, shut off valve, overflow pipe. Isolator to be installed at least 1m from Geyser, hot and cold water supply lines to be bonded and earthed. Isolator to be wired to DB with dedicated double pole circuit breaker.

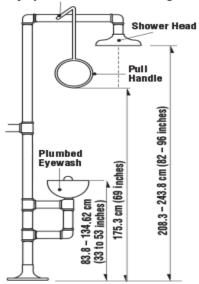
Toilets: these shall be deemed to include the following: WC Pan, flush valve or 11-liter cistern with flushing apparatus, float valve and flush pipe and all finishing's to pipes and cistern. To be the wash down type, approximately 400 high manufactured of white glazed fireclay or vitreous china, each provided with the compatible "P" or "S" –Traps, jointed to Pan. Pans and traps to be set on and encased in Class B concrete not less than 100mm thick at any point or position

Wall mounted bowl urinals: to be of white glazed fireclay or vitreous china, approximately 700 x 380mm in size with back flush entry, secured to wall with at least 2 concealed hanger brackets. Each urinal to be fitted with 38mm chrome plated domical grating, urinal complete with push button assembly, exposed type flush valve with ball-o-stop and wall flange. • Chrome plate finish. • Additional toilet piston screw • Non-hold open feature, spreader and all other necessary chrome plated brass fittings as well as a chrome plated brass bottle trap

Hydro boil installations: Install always above sink (see bill of quantities for size)

Emergency shower: complete body shower with eye station. Flow rate to be 60 liters per minute. At floor level, 700mm below shower head, the radius of water reaching the floor should be 200mm. At the eye station flow rate should be 6 liters per minute at a flow pressure safe enough not to injure the User. This unit to be 1 meter from floor level. Make use of emergency showers as supplied by Broen, Bull Maurice Trading or similar

Stay-Open Valve and Actuator Ring



Water tanks Pumps



Pump build in stainless steel



Safety No disturbance in the domestic network



Comfort thanks to the new noisless system



Savings up to 40%



Components

- Ultra S stainless steel multi-stage pump.
- 2 EPIC (Variable speed drive) provided on board, with pre-set parameters in accordance to the connected pump 1 x 230V single-phase supply.
- 3 5-way AISI 304 stainless steel connector with built-in non-return valve.
- Pressure sensor wired to EPIC.
- 6 Glycerine filled gauge (Rear-entry).
- 6 8 Litre diaphragm tank.
- Cable (Rubber lined) with 3 pin plug.



Electrical

Only registered Electricians to be employed for any electrical work

Wires to be used for sockets outlets; 2.5mm² PVC

Colour for 2- compartment steel/PVC power skirting unless differently specified in bill of quantities (colour to be confirmed)

Normal plugs to be white and dedicated plugs to be red

Electrician to consult with Lab Manager regarding lab equipment when circuit are installed to prevent overloading, new plug points to be wired from distribution board and marked properly

Legend card in DB to be up to date

Electrical Certificate of Completion to be issued on completion

All material to be SABS approved

All installations to comply with SANS10142 installation rules

All additional /replaced plugs, isolators and light switches must be labelled on the cover and Distribution Board

Circuit breakers to be SABS approved and type and size to be confirmed with Project Manager before installation

Hydroboils: wire from DB Board with 30Amp double pole isolator next to Unit (at least 1m away) and 20Amp circuit breaker in DB board

Shade ports

Item	Single	Double	Triple		
Pitch Height	900	1350	1350		
Clearance	2100	2100	2100		
Width	3000	5000	7500		
Length of span	5500	5500	5500		
Cross	50 x 2	50 x 2	57 x 2		
Cable	6mm galvanized	in all cases			
Hoops	42 x 2	42 x 2	50 x 2		
Cantilever (bottom)	50 x 2				
Cantilever (top arm)	42 x 2				
Cantilever (brace)	34 x 2				
Columns	165 x 3.5 x 4000	165 x 3.5 x 4000			
Columns	50 x 2	76 x 2	76 x 2		
Foundations	500 x 600 x 900				
Concrete	20 MPA for all				

The hanging braces must be braced

The hanging brace must have a 12.5-degree angle

The hoops must be rolled on a rolling machine and not cranked/ bend

Colour green

The cotton used for sewing the nets must be UV resistant

Workbenches & Tops

Worktops to be 32^{mm} thick, either 600mm, 900mm or 1200mm, Formica brand post form - white (unless otherwise stipulated in Bill)

Where necessary 75mm holes must be drilled in worktops to accommodate computer cables and power supply to machinery and be made good with a plastic grommet Pre-manufacture 30^{mm} x 30^{mm} steel square tubing frames as supplied by SA Lab or similar, sections of 1 000mm wide and 500mm deep or 1000mm wide and 800mm deep, for post form tops. All 4 legs to be on lockable castors or adjustable inserts as per BOQ wheel diameter 100mm. Bench Units to be equipped with water, basins, sinks, to be om adjustable pedestals. Benches could be 730mm or 900mm high (see bill of quantities) Sections to be bolted together, not welded. All steelwork to be epoxy powder coated in dove grey colour.

Cupboards

steel laboratory cupboards

Steel epoxy powder coated white cupboards to be manufactured and assembled as follows. Units specified in bill will be either a 4 drawer (450mm wide) or 2 doors with 1 shelve unit (750mm wide). Exterior and Interior to be White powder coated. Doors to be affixed with 2 brass heavy duty piano hinges each and drawers to be mounted on runners. Each drawer and door to be equipped with a PVC recessed handle. All floor cupboards to be on 4 castors each, front wheels to be lockable. All doors to be double paneled for stability and no wobbly door and cupboards will be accepted. See bill of quantities for sizes and combinations.

wooden cupboards

In kitchens timber cupboards to be manufactured and installed with 16mm melamine covered pressed wood. All cupboards to be on 100mm pedestals. Exterior to be Oak finish and Interior to be white finish. All visible exterior edges to be finished in Oak and internally white. Each drawer faces and door to have wrap around finish. Doors to be affixed on 2 hinges each and drawers on runners. Each drawer and door to be equipped with an aluminium handle

Doors

All doors to be hung in such a way that the clearance gap between door and frame after hanging shall not exceed 2mm at sides and head. The floor clearance to be preferably 2mm but may be increased to accommodate an uneven floor finish. Exterior doors shall be hung on brass hinges. Aluminium frame glass doors to have 6mm safety laminated glass fitted, to be hung on aluminium hinges, not less than 4 hinges on a 2 100mm high door. On higher doors at least 5 hinges should be fitted. The glass door must have a midrail with bottom half either glass or solid aluminium, the aluminium door profile must be 90mm all-round All exterior doors to be fitted with an aluminium and rubber weather strip at the bottom. Each door to be equipped with 2 door handles. Type to be confirmed by Project Manager. Behind every door a door stop should be installed on top of the floor to prevent the door handle making contact with the wall – clearance between wall and door handle to be approximately 20mm.

Paint

Two final coats of White paint to all surfaces, ceiling and walls. Door colours to be confirmed by Project Manager, if not varnished

Existing pipes against wall must be colour coded painted, for example gas, water, oxygen

Rhino board surface to receive Rhinolite to a smooth finish on dry walls

Before painting can commence, every defect/uneven surface must be repaired

Patch prime new and exposed plaster areas with 1 coat and allow drying. Coat 1 may be thinned up to 10% with mineral turpentine to aid absorption. Allow 4 hours drying time at 23° c . Three (3) coats of paint to dry wall. Paint texture and type to match existing, Colour for walls and steel frames to be white unless otherwise confirmed by Project Manager

One coat metal primer to steel work and two coats final oil based enamel Paint to be Plascon double velvet, Dulux, Prominent or similar

VINYL Floors

Only use Heavy duty safety Vinyl flooring which should be slip resistant and factory sealed with Polyurethane as supplied by Marley or Polyfloor. Roll to be at least 2 metres wide and vinyl 2 - 2.5 mm thick. Colour to be confirmed by Project Manager. Sample to be signed off by Project Manager before installation commences

Ensure that the sub-floor is completely smooth, level, hard, dry and clean before laying commences

Joints to be butted, grooved and heat welded ensuring that the welding rod bonds to more than 70% of the sheet thickness. It is essential that on completion the installation be rolled, in both directions with an articulated 68kg three sectional metal floor roller.

Skirting; install coving where wall meets floor and continue with vinyl floor 100mm high. Finish off with Vinyl/PVC Ribbon

Installation to be done by an approved Installer in accordance with the Manufacturers specifications

TILE Floors

Ensure that the sub-floor is completely smooth, level, hard, dry and clean before laying commences

Only use A Grade Acid resisting Ceramic/ porcelain tiles, 10mm thick, 600mm x 600mm for floors and 600mm x 200mm for walls in size or as per BOQ

All tiles need to have "Aluminium Tile Edge Trim" where necessary. Bull nose or square one may be used

Use SABS approved tile cement and apply as per Manufacturers instructions (colour to be confirmed by Project Manager)

Use SABS approved water proof Acid resistant grout. Gaps 5 – 10mm (colour grey)

Skirtings to be 100mm high where required, coved at junction with floor and rounded on top edge

CARPET Floors

Ensure that the sub-floor is completely smooth, level, hard, dry and clean before laying commences. Installation to be done by an approved Installer in accordance with the Manufacturer's specifications

TILE Walls

Ensure that the wall is completely smooth, level, hard, dry and clean before laying commences

Only use A Grade Acid resisting Ceramic tiles, 10mm thick, 600 x 200mm in size

Use SABS approved tile cement and apply as per Manufacturers instructions (colour to be confirmed by Project Manager)

All tiles need to have "Aluminium Tile Edge Trim" where necessary. Bull nose or square one may be used

Use SABS approved water proof Acid resistant grout. Gaps 5 – 10mm (colour grey)

All edges and corners to be finished off with PVC edging strips. Colour to be confirmed per job depending on tile colour.

Glazing

All Internal glass in panes not exceeding 1.5m² of surface area shall be 4mm clear float glass

All Internal glass in panes exceeding 1.5m² of surface area shall be 6mm laminated safety glass with a Manufacturer's warranty against defects and discoloration

All Exterior glass up to a height of 10m in panes not exceeding 2.9m²of surface area shall be 6.38mm PVB Laminated annealed safety glass. Above 10m the Project Manager should appoint a Glazing Competent Person

Mirrors to comply with SABS requirements. Unframed mirrors to have polished edges

All glass in aluminium doors and frames to be fitted with 6mm laminated safety glass

All exterior facing windows to be tinted with Klingshield or similar product, unless otherwise stipulated. Colour to be confirmed by Project Manager

Blinds

Vertical Group 3 blinds to be installed (colour to be confirmed by Project Manager)

Blinds to be re-measured on site before manufacturing and installation
Vertical blinds to be 127mm
Horizontal blinds 50mm
Horizontal blinds to be either Aluminium/ Wood Venetian conformation on the BOQ
Measurements given is only for tendering purpose

Suspended ceilings

Install suspended ceilings as per Manufacturers instructions such as Donn Products or similar. Panels to be vinyl cladded smooth white panels, 1200 x 600 x 12.5mm on suspended pre-painted exposed tee trusses, including main and cross tees, hangers, grids, etc., all level and properly secured. At edges use 25mm pre-painted shadow line aluminium cornices

Partitioning

Drywall partitioning construction and support frame system including finishes to be as per Manufacturer's specifications

Minimum requirement GPG Gypsum Gyproe Standard 40 Db, ½ hour fire rating with a stud (63.5mm) and track system. Positioning at 600mm cc fixed to 63.5mm top & bottom track clad on both sides with 12.5mm taper edged rhino board affixed with 25mm drywall screws at 220mm cc

All corners to be finished off with drywall corner strips. All joints to be taped, jointed and smoothed before painting

Aluminium skirtings to be affixed to all drywall partitioning unless otherwise specified

Door and window frames fitted in drywall partitioning to be installed as per Manufacturer's specifications

Lockers (Timber)

Timber lockers to be manufactured and assembled with 16mm melamine covered pressed wood. Exterior to be Oak melamine finish, including all visible edges. Interior to be White melamine finish, including all visible edges and backing. If the back side of any cupboard will be visible after installation, those exposed areas or entire area should be cladded with white melamine. Inside dimensions of each cubicle to be 300mm². Units to be assembled 3 on top of each other. Each locker to have a wrap around Oak melamine finished door, affixed with piano hinges. Each locker to be equipped with a lock and 2 keys as well as an aluminium handle (no plastic handles). Each stack of 3 to be assembled as 1 unit and 100mm adjustable chrome plated legs to be affixed underneath bottom locker.

Lab Coat Hooks

Lab coat hooks must be aluminium base and hooks with a minimum of three per set

Lockers (Steel)

Solid steel lockers which should be epoxy powder coated to be supplied. Sets to be single 4 tier lockers. Colour to Ivory/Beige/Karoo. Each door to be lockable and correct size padlocks with 2 keys each, per locker, to be provided

Locks

All exterior door locks to have 4 lever mortice locks with 2 keys each fitted (unless otherwise specified in bill)

All interior door locks to have 2 lever mortice locks with 2 keys each fitted (unless otherwise specified in bill)

All security type gates to have 7 lever locks with 2 keys each fitted

All timber lockers to have normal cupboard locks with 2 keys each fitted

All steel lockers to have padlocks with 2 keys each fitted

Steel shelving

Only powder coated grey steel shelving to be installed in storage areas, archives & wash up areas (no wood allowed). Shelving to be of an adjustable type with each shelve at least 500mm wide and 450mm deep. Bottom shelve to be at least 200mm from the floor and top shelve not higher than 2 100mm. In between top and bottom another 3 shelves, evenly spaced, to be fitted (in total 5 tier shelving). Each vertical steel supports to be affixed to the wall at, at least 2 positions in the top half. As supplied by Krost shelving or similar

Signage

All interior signs to be White Perspex with smooth edges, with vinyl (7 year) applied onto the Perspex

All exterior signs to be White Chromadek, with vinyl (7 year) applied onto the metal

Colour code:

Pantone: Coated – 383C / Uncoated – 397 U

CMYK – C:40 M:0 Y:100 K0 RGB – R:166 G:206 B:54

Artwork to be signed off by Project Manager before sign is manufactured

PLEASE TAKE NOTE THAT THE ABOVE SPECIFICATIONS AND MEASUREMENTS ARE SUBJECT TO CHANGE AS MAY BE DETERMINED BY THE FINAL APPROVED DRAWINGS OR COMPULSARY SITE MEETING FOR THE JOB IN QUESTION

WORKS AGREEMENT

Contractor: The contactor shall:

- Provide adequate supervision and management of the works at all times.
- Provide toilet facilities for use by his workers except where provided by the client (NHLS).
- Storage space is not always available for material and sufficient arrangements should be catered for and included in pricing.
- Submit all local authority notices by the works.
- Comply with all statutes, regulations and bylaws of local or other authorities having jurisdiction regarding the execution of the works and obtain all certificates and other documents required by such authorities.
- Notify the Project Manager where compliance with any statute, regulation or bylaw requires a change or variation to the works upon which such change shall be deemed to be a contract instruction.
- Immediately begin the works and continue at a rate of progress satisfactory to the Project Manager in terms of the agreement.

- Comply with all contract instructions in good time.
- Bring the works, within the constructed period, to practical completion in terms of completion.
- Bring the works to final completion.
- Surplus material and waste to be carted away to a suitable dumping site to be found by the Contractor, outside the boundary of the site

Completion

Practical Completion

- The Project Manager shall inspect the works from time to time to give the contractor interpretations and guidance on the standard and state of completion of the works which he will require the contractor to achieve for practical completion
- The contractor shall inform the Project Manager of the date on which he expects to achieve practical completion
- The Project Manager shall inspect the works on or before the date requested by the contractor

Where the works:

- Has reached practical completion the Project Manager shall at once issue a certificate of practical completion to the contractor
- Has not reached practical completion the Project Manager shall issue a practical completion list to the contractor detailing the outstanding work to be done and defects to be rectified to achieve practical completion
- Is not ready for practical completion inspection the Project Manager shall issue a list as a general guide to the contractor of the outstanding areas of work and defects to be attended to before he can request a further inspection

Final Completion

- Within seven calendar days of practical completion the Project Manager shall prepare and issue to the contractor a final completion list detailing the incomplete work and defects to be rectified within a reasonable period
- The defects liability period of fourteen calendar days shall start on the date of practical completion
- On the expiry of the defects liability period the Project Manager shall immediately inspect the works for final completion. Where the works:
- Has reached final completion the Project Manager shall at once issue a certificate of final completion to the contractor
- Has not reached final completion the Project Manager shall issue a defects list to the contractor detailing any incomplete work and defects to be rectified before the Project Manager will undertake a further inspection
- Where the contractor has achieved final completion the latent defects liability period shall end three years from the date of final completion

Employer: The employer shall:

- Hand over the site to the contractor by the date stated in the schedule. The construction period and latent defects liability period shall commence with the handover of the site.
- Arrange for water, sewer and electrical connections as required and pay all fees concerning this
- Provide water and electricity as required for the execution of the works free of charge.
- Not issue instructions to, interfere with, hinder or obstruct any of the contractor's workers or any other persons employed or acting on behalf of the contractor.

Risk and Insurance

- The Contractor indemnifies the NHLS against any loss in respect of claims from other parties arising out of or due to the execution of the works or occupation of the site by the contractor consequent upon:
 - o Death or bodily injury or illness of any person.
 - o Physical loss and damage to any property other than the works.
 - o Removal of or interference with lateral support of an adjoining property.
- The contractor shall take out insurances in respect of his employees as are required by law.
- Where, in the opinion of the Project Manager, loss and damage to the works due to the contractor's negligence the contractor shall be liable for such loss and damage.
- The contractor shall in all circumstances be at risk for loss of, or damage to his construction plant or vehicles.
- The contractor shall enclose the site along the facades where work is being done. He shall furthermore allow for all the required scaffolding, gantries, hoarding, etc. to safeguard pedestrian traffic on the sidewalks or paths as well as vehicular traffic in the streets
- The form of scaffolding, gantries, hoardings, etc., must be fully detailed in his "method statement" as previously required. It is not the intention to prohibit or deviate pedestrians or traffic during construction and Tenderers are to account for this when pricing the Tender
- Adequate warning signs/ lights/ etc. are to be employed where required. If the Tenderer requires the full pavement width and even part of the adjacent street, then he must make all the necessary arrangements with local authorities for the pavement and street closure as well as pay for all fees in connection therewith including the loss of income due to parking meters
- The existing premises will be occupied at all times and the Contractor will be required to keep all noise to a minimum

Safety

- From the date of site handover to the Contractor until the completed work is handed back to the Employer, the Contractor shall be responsible for maintaining safe working conditions on site
- The Contractor shall be responsible in terms of the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) and the regulations promulgated in terms of the Act or Factories, Machinery and Buildings Work Act, whichever is applicable
- The Contractor shall be responsible for supplying and installing the required safety signs as determined by the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) All safety signs shall comply with the requirements of the latest edition of SANS 11861 as Applicable

Programme

•	The Contractor shall submit his programme of work to the Project Manager not later than 14 days after the Contractor has been notified of the acceptance of his tender. If
	necessary, the Project Manager may instruct the Contractor to adjust his programme to suit other activities
	END