

Request for Proposals (RFP)

For the Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

Date of Issue	Wednesday, 23 April 2025			
	Date and Time	Tuesday, 6 May 2025 @ 08:30 to 09:30		
Compulsory Briefing		Outside Building 37		
/ Session or Site Inspection		CSIR Scientia Campus		
	Address	Meiring Naude Road		
		Brummeria, Pretoria		
	Strategic			
Enquiries	Procurement Unit	E-mail: tender@csir.co.za		
Linguinos	Please use RFP No and RFP Description as subject reference			
Last date for submission of enquiries/clarifications	Wednesday, (07 May 2025 @ 16H30		
Electronical Submission	tender@csir.co.za (If tender submission exceeds 25MB multiple emails can be sent)			
CSIR business hours	08h00 – 16h30			
Category	Construction Services			
Closing Date and Time	Wednesday, 14 May 2025 @ 16H30			

SS-F-SPU-026 Rev 02 Request for Proposal CSIR RFP NO.: 2025/3665.1/14/05/2025

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SECTION A

GENERAL RFP TERMS AND CONDITIONS

1 INTRODUCTION

The Council for Scientific and Industrial Research (CSIR) is one of the leading scientific research and technology development organisations in Africa. In partnership with national and international research and technology institutions, the CSIR undertakes directed and multidisciplinary research and technology innovation that contributes to the improvement of the quality of life of South Africans. The CSIR's main site is in Pretoria while it is represented in other provinces of South Africa through regional offices.

2 SUBMISSION OF PROPOSALS

- 2.1 All proposals are to be submitted electronically to <u>tender@csir.co.za</u>. No late proposals will be accepted.
- 2.2 All proposals will only be considered if received by the CSIR before the closing date and time (as indicated on the cover page). The CSIR business hours are between **08h00** and **16h30**.
- 2.3 All proposal submissions are to be clearly subject-referenced with the **RFP number and RFP Description**. Proposals must consist of two parts, each of which must be sent in two separate emails with the following subject:
 - PART 1: Technical Proposal (Please indicated the RFP Number on each File/folder)
 PART 2: Pricing Proposal, Specific Goals claim documentation: (Please indicated the RFP Number on each File/folder)
- 2.4 Proposals submitted must be signed by a person or persons duly authorised.
- 2.5 Proposals submitted at incorrect location and/or address, will not be accepted for considerations and where practicable, will be returned unopened to the Bidder(s).
- 2.6 Proposals received after the closing date and time, at the address indicated in the bid documents, will not be accepted for consideration and where practicable, will be returned unopened to the Bidder(s).

- 2.7 All dates and times in this bid are South African standard time.
- 2.8 Any time or date in this bid is subject to change at the CSIR's discretion. The establishment of a time or date in this bid does not create an obligation on the part of the CSIR to take any action or create any right in any way for any bidder to demand that any action be taken on the date established. The bidder accepts that, if the CSIR extends the deadline for bid submission (the Closing Date) for any reason, the requirements of this bid otherwise apply equally to the extended deadline.
- 2.9 Documents submitted via cloud solutions such as: WeTransfer, Google Drive, Dropbox, etc. will not be considered.
- 2.10 The naming / labelling syntax of files or documents must be short and simple.
- 2.11 The CSIR will award the contract to qualified bidder(s)' whose proposal is determined to be the most advantageous to the CSIR, taking into consideration the technical (functional) solution, price, specific goals and objective criteria.

3 COUNTER CONDITIONS

Bidders' attention is drawn to the fact that amendments to any of the RFP Conditions or setting of counter conditions by Bidders or qualifying any RFP Conditions will result in the invalidation of such bids.

4 FRONTING

- 4.1 Government supports the spirit of broad based black economic empowerment and recognizes that real empowerment can only be achieved through individuals and businesses conducting themselves in accordance with the Constitution and in an honest, fair, equitable, transparent and legally compliant manner. Against this background the Government condemn any form of fronting.
- 4.2 The Government, in ensuring that Bidders conduct themselves in an honest manner will, as part of the RFP evaluation processes, conduct or initiate the necessary enquiries/investigations to determine the accuracy of the representation made in bid documents. Should any of the fronting indicators as contained in the Guidelines on Complex Structures and Transactions and Fronting, issued by the Department of Trade and Industry,

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be established during such enquiry / investigation, the onus will be on the Bidder / contractor

to prove that fronting does not exist. Failure to do so within a period of 14 days from date

of notification may invalidate the bid / contract and may also result in the restriction of the

Bidder /contractor to conduct business with the public sector for a period not exceeding ten

years, in addition to any other remedies the CSIR may have against the Bidder / contractor

concerned.

5 PRICING PROPOSAL

5.1 Pricing must be provided in South African Rand (including all applicable taxes less all

unconditional discounts).

5.2 Prices that are subject to escalation and exchange rate fluctuations are to be clearly

indicated, with the currency and ROE used in the quotation must be clearly indicated.

5.3 Price should include additional cost elements such as travel cost, freight, insurance until

acceptance, duty where applicable, etc.

5.4 Payment will be according to the CSIR Payment Terms and Conditions.

5.5 Please provide a detail pricing using a Pricing Schedule/Bill of Quantities outlined under

Annexure D. Pricing must strictly be in accordance with the Pricing Schedule.

6 APPOINTMENT OF SERVICE PROVIDER

6.1 The contract will be awarded to the bidder who scores the highest total number of points

during the evaluation process, except where the law permits otherwise.

6.2 Appointment as a successful service provider shall be subject to the parties agreeing to

mutually acceptable contractual terms and conditions. In the event of the parties failing to

reach such agreement, CSIR reserves the right to appoint an alternative supplier.

6.3 Awarding of contracts will be published on the same platform where the bid was published,

and no regret letters will be sent to unsuccessful bidders.

7 SERVICE LEVEL AGREEMENT

7.1 Upon award the CSIR and the successful bidder will conclude an agreement in line with applicable form of contract (i.e. **Draft Supplier Agreement**) regulating the specific terms and conditions applicable to the services being procured by the CSIR, more or less in the format of the draft Service Level Indicators (Annexure J) included in this tender pack.

7.2 Bidder(s) are requested to:

- 7.2.1. Comment on draft Service Level Indicators and where necessary, make proposals to the indicators;
- 7.2.2. Explain each comment and/or amendment; and
- 7.2.3. Use an easily identifiable colour font or "track changes" for all changes and/or amendments to the Service Level Indicators for ease of reference.
- 7.3 The CSIR reserves the right to accept or reject any or all amendments or additions proposed by a bidder if such amendments or additions are unacceptable to the CSIR or pose a risk to the organisation.

8 ENQUIRIES AND CONTACT WITH THE CSIR

Any enquiry regarding this RFP shall be submitted in writing to CSIR to the email and format outlined in the table on cover page of this RFP document.

Any other contact with CSIR personnel involved in this tender is not permitted during the RFP process other than as required through existing service arrangements or as requested by the CSIR as part of the RFP process.

9 MEDIUM OF COMMUNICATION

All documentation submitted in response to this RFP must be in English.

10 CORRECTNESS OF RESPONSES

10.1 The bidder must confirm satisfaction regarding the correctness and validity of their proposal and that all prices and rates quoted cover all the work/items specified in the RFP. The prices and rates quoted must cover all obligations under any resulting contract. 10.2 The bidder accepts that any mistakes regarding prices and calculations will be at their own risk.

11 VERIFICATION OF DOCUMENTS

- 11.1 Bidders should check the numbers of the pages to satisfy themselves that none is missing or duplicated. No liability will be accepted by the CSIR in regard to anything arising from the fact that pages are missing or duplicated.
- 11.2 Pricing schedule and specific goals credentials should be submitted with the proposal, but as a separate document and no such information should be available in the technical proposal.

12 RESPONSIBILITY FOR SUB-CONTRACTORS AND BIDDER'S PERSONNEL

A bidder is responsible for ensuring that its personnel (including agents, officers, directors, employees, advisors and other representatives), its sub-contractors (if any) and personnel of its sub-contractors comply with all terms and conditions of this bid. In the event that the CSIR allows a bidder to make use of sub-contractors, such sub-contractors will at all times remain the responsibility of the bidder and the CSIR will not under any circumstances be liable for any losses or damages incurred by or caused by such sub-contractors.

13 ADDITIONAL TERMS AND CONDITIONS

- 13.1 A bidder shall not assume that information and/or documents supplied to CSIR, at any time prior to this request, are still available to CSIR, and shall consequently not make any reference to such information document in its response to this request.
- 13.2 Copies of any affiliations, memberships and/or accreditations that support your submission must be included in the tender.
- 13.3 In case of proposal/s from a joint venture, the following must be submitted together with the proposal/s:
 - A joint venture agreement signed by both parties clearly indication the lead partner, including split of work;
 - Copy of a valid certificate or consolidated B-BBEE score card;

• The Tax Compliance Status (TCS) or CSD Report of each joint venture partner;

• Proof of ownership/shareholder certificates/copies; and

Company registration certificate/s.

13.4 An omission to disclose material information, a factual inaccuracy, and/or a

misrepresentation of fact may result in the disqualification of a tender, or cancellation of any

subsequent contract.

13.5 No goods and/or services should be delivered to the CSIR without an official CSIR Purchase

order or signed supplier agreement. The CSIR purchase order number must be quoted on

the invoice. Invoices without CSIR purchase order numbers will be returned to supplier.

13.6 Failure to comply with any of the terms and conditions as set out in this document will

invalidate the Proposal.

14 SPECIAL CONDITIONS

The CSIR reserves the right to:

14.1 Extend the closing date of this RFP;

14.2 Correct any mistakes before closing date and time of the tender that may have been in the

Bid documents or occurred at any stage of the tender process;

14.3 Verify any information contained in the bidder's submission;

14.4 Request documentary proof regarding the bidder's submission;

14.5 Carry out site inspections, product evaluations or explanatory meetings in order to verify

the nature and quality of the product/service offered by the bidder(s) or verify any

information whether before or after the adjudication of this RFP;

14.6 Award this tender to a bidder that did not score the highest total number of points, only in

accordance with Section 2(1)(f) of the PPPFA (Act 5 of 2000);

14.7 Request audited financial statements or other documents for the purpose of a due diligence

exercise to determine if the bidder will be able to execute the contract:

- 14.8 Award this RFP as a whole or in part;
- 14.9 Award this RFP to multiple bidders;
- 14.10 Cancel and/or terminate the tender process at any stage, including after the Closing Date and/or after presentations have been made, and/or after tenders have been evaluated and/or after the preferred bidder(s) have been notified of their status as such;
- 14.11 Post tender negotiate on any elements on the bid, including but not limited to technical, transformation, price, and contractual terms and conditions.;
- 14.12 Not to award a contract to a bidder who is associated with a security breach that materially adversely affects other entities or if any directors or officers of a bidder are formally charged of fraudulent or illegal conduct which, would harm the CSIR's reputation by its continued association with the bidder.

15 CONFLICT OF INTEREST, CORRUPTION AND FRAUD

- 15.1 The CSIR reserves its right to disqualify any bidder who either itself or any of whose members (save for such members who hold a minority interest in the bidder through shares listed on any recognised stock exchange), indirect members (being any person or entity who indirectly holds at least a 15% interest in the bidder other than in the context of shares listed on a recognised stock exchange), directors or members of senior management, whether in respect of CSIR or any other government organ or entity and whether from the Republic of South Africa or otherwise ("Government Entity")
 - engages in any collusive tendering, anti-competitive conduct, or any other similar conduct, including but not limited to any collusion with any other bidder in respect of the subject matter of this bid;
 - seeks any assistance, other than assistance officially provided by a Government Entity, from any employee, advisor or other representative of a Government Entity in order to obtain any unlawful advantage in relation to procurement or services provided or to be provided to a Government Entity;

c. makes or offers any gift, gratuity, anything of any value or other inducement, to any

Government Entity's officers, directors, employees, advisors or other representatives in

order to obtain any unlawful advantage in relation to procurement or services provided

or to be provided to a Government Entity;

d. accepts anything of value or an inducement that would or may provide financial gain,

advantage or benefit in relation to procurement or services provided or to be provided

to a Government Entity;

e. pays or agrees to pay to any person any fee, commission, percentage, brokerage fee,

gift or any other consideration, that is contingent upon or results from, the award of any

tender, contract, right or entitlement which is in any way related to procurement or the

rendering of any services to a Government Entity;

f. has in the past engaged in any matter referred to above; or

g. has been found guilty in a court of law on charges of fraud and/or forgery, regardless of

whether or not a prison term was imposed and despite such bidder, member or

director's name not specifically appearing on the List of Tender Defaulters kept at

National Treasury.

16 MISREPRESENTATION DURING THE LIFECYCLE OF THE CONTRACT

16.1 The bidder should note that the terms of its Tender will be incorporated in the proposed

contract by reference and that the CSIR relies upon the bidder's Tender as a material

representation in making an award to a successful bidder and in concluding an agreement

with the bidder.

16.2 It follows therefore that misrepresentations in a Tender may give rise to service termination

and a claim by the CSIR against the bidder notwithstanding the conclusion of the Service

Level Agreement between the CSIR and the bidder for the provision of the Service in

question. In the event of a conflict between the bidder's proposal and the Service Level

Agreement concluded between the parties, the Service Level Agreement will prevail.

17 PREPARATION COSTS AND LIMITATION OF LIABILITY

The Bidder will bear all its costs in preparing, submitting and presenting any response or

Tender to this bid and all other costs incurred by it throughout the bid process. Furthermore,

no statement in this bid will be construed as placing the CSIR, its employees or agents

under any obligation whatsoever, including in respect of costs, expenses or losses incurred

by the bidder(s) in the preparation of their response to this bid.

A bidder participates in this bid process entirely at its own risk and cost. The CSIR shall not

be liable to compensate a bidder on any grounds whatsoever for any costs incurred or any

damages suffered as a result of the Bidder's participation in this Bid process.

18 INDEMNITY

If a bidder breaches the conditions of this bid and, as a result of that breach, the CSIR incurs

costs or damages (including, without limitation, the cost of any investigations, procedural

impairment, repetition of all or part of the bid process and/or enforcement of intellectual

property rights or confidentiality obligations), then the bidder indemnifies and holds the

CSIR harmless from any and all such costs which the CSIR may incur and for any damages

or losses the CSIR may suffer.

19 PRECEDENCE

This document will prevail over any information provided during any briefing session

whether oral or written, unless such written information provided, expressly amends this

document by reference.

20 TAX COMPLIANCE

No tender shall be awarded to a bidder who is not tax compliant. If a recommended bidder

is not tax complaint, the bidder will be notified in writing of their non-compliant status and

the bidder will be requested to submit written proof from SARS of their tax compliant status

or proof that they have made an arrangement to meet their outstanding tax obligations

within seven (7) working days. Should they fail to do so CSIR will reject their bid.

The CSIR reserves the right to withdraw an award made, or cancel a contract concluded

with a successful bidder in the event that it is established that such bidder was in fact not

tax compliant at the time of the award or has submitted a fraudulent Tax Clearance

Certificate to the CSIR, or whose verification against the Central Supplier Database (CSD)

proves non-compliant. The CSIR further reserves the right to cancel a contract with a

successful bidder in the event that such bidder does not remain tax compliant for the full

term of the contract.

21 TENDER DEFAULTERS AND RESTRICTED SUPPLIERS

No tender shall be awarded to a bidder whose name (or any of its members, directors,

partners or trustees) appear on the Register of Tender Defaulters kept by National Treasury,

or who have been placed on National Treasury's List of Restricted Suppliers. The CSIR

reserves the right to withdraw an award, or cancel a contract concluded with a Bidder should

it be established, at any time, that a bidder has been blacklisted with National Treasury by

another government institution.

22 GOVERNING LAW

South African law governs this bid and the bid response process. The bidder agrees to

submit to the exclusive jurisdiction of the South African courts in any dispute of any kind

that may arise out of or in connection with the subject matter of this bid, the bid itself and all

processes associated with the bid.

23 CONFIDENTIALITY

Except as may be required by operation of law, by a court or by a regulatory authority having

appropriate jurisdiction, no information contained in or relating to this bid or a bidder's

tender(s) will be disclosed by any bidder or other person not officially involved with the

CSIR's examination and evaluation of a Tender.

No part of the bid may be distributed, reproduced, stored or transmitted, in any form or by

any means, electronic, photocopying, recording or otherwise, in whole or in part except for

the purpose of preparing a Tender. This bid and any other documents supplied by the CSIR

remain proprietary to the CSIR and must be promptly returned to the CSIR upon request

together with all copies, electronic versions, excerpts or summaries thereof or work derived

there from.

Throughout this bid process and thereafter, bidder(s) must secure the CSIR's written

approval prior to the release of any information that pertains to (i) the potential work or

activities to which this bid relates; or (ii) the process which follows this bid. Failure to adhere

to this requirement may result in disqualification from the bid process and civil action.

24 AVAILABILITY OF FUNDS

Should funds no longer be available to pay for the execution of the responsibilities of this

bid, the CSIR may terminate the Agreement at its own discretion or temporarily suspend all

or part of the services by notice to the successful bidder who shall immediately make

arrangements to stop the performance of the services and minimize further expenditure:

Provided that the successful bidder shall thereupon be entitled to payment in full for the

services delivered, up to the date of cancellation or suspension.

25 PERSONAL INFORMATION

25.1 Each Party consents to the other Party holding and processing "personal information" (as

defined in the POPI Act) relating to it for legal, personnel, administrative and management

purposes (including, if applicable, any "special personal information" relating to him/her, as

defined in the POPI Act). Notwithstanding the generality of the aforesaid, each Party hereby

undertakes to comply with all relevant provisions of the POPI Act and any other applicable

data protection laws. The bidder further agrees to comply with all CSIR's reasonable internal

governance requirements pertaining to data protection.

25.2 Each Party consents to the other Party making such information available to those who

provide products or services to such parties (such as advisers, regulatory authorities,

governmental or quasi-governmental organisations and potential purchasers of such Party

or any part of their business).

25.3 While performing any activity where a Party is handling personal information as a

"responsible party" (as defined in the POPI Act), each Party undertakes that it will process

the personal information strictly in accordance with the terms of the POPI Act, this Contract,

and the other Party's instructions from time to time, and take appropriate operational

measures to safeguard the data against any unauthorised access.

25.4 Each Party acknowledges that in the course of conducting business with each other, each

Party intends to maintain and process personal information about the other Party in an

internal database. By signing this Contract, each Party consents to the maintenance and

processing of such personal information.

Where relevant, the bidder shall procure that all of its personnel, agents, representatives,

contractors, sub-contractors and mandataries shall comply with the provisions of this clause

30 (Personal Information). The CSIR shall be entitled on reasonable notice to conduct an

inspection or audit bidders compliance with the requisite POPI Act safeguards.

26 DISCLAIMER

This RFP is a request for proposals only and not an offer document. Answers to this RFP must not be construed as acceptance of an offer or imply the existence of a contract between the parties. By submission of its proposal, bidders shall be deemed to have satisfied themselves with and to have accepted all Terms & Conditions of this RFP. The CSIR makes no representation, warranty, assurance, guarantee or endorsements to bidder concerning the RFP, whether with regard to its accuracy, completeness or otherwise and the CSIR shall have no liability towards the bidder or any other party in connection therewith.

SECTION B

EVALUATION METHODOLOGY

27 TERMS OF REFERENCE

This RFP is For the Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in Pretoria. The service offering must include all requirements as set out in **Annexure B**.

28 EVALUATION CRITERIA

The CSIR has set minimum standards that a bidder needs to meet in order to be evaluated and selected as a successful bidder. The minimum standards consist of the following:

Elimination Criteria (Phase 1)	Technical Evaluation Criteria (Phase 2)	Price and Preference Points Evaluation (Phase 3)	Objective Criteria
Only bidders that comply with ALL	Bidder(s) are required to achieve a	Bidder(s) will be	The CSIR reserves the
the criteria set on paragraph 28.1	predetermined minimum threshold on	evaluated out of 100	right to award this
on Phase 1 below will proceed to	each of the individual criteria, and a	points i.e. 80 points for	tender to a bidder that
Technical/Functional Evaluation	predetermined minimum threshold on	Price and 20 points for	did not score the
(Phase 2).	100 points overall. Only bidder (s)	Preference Points.	highest total number of
	who met and/or exceeded the		points in accordance
	minimum threshold points on Phase 2		with Section (2) (1) (f)
	below will proceed to Price and		of the PPPFA (Act 5 of
	Preference Points Evaluation.		2000).
	(Phase 3)		

28.1 Elimination Criteria (Phase 1)

Proposals will be eliminated under the following conditions:

- Bidder that submitted late bids will not be considered.
- Bidder that submitted to the incorrect location or email address will not be considered (Only electronic submission to tender@csir.co.za would be considered).
- Bidder that is listed on the NT database of restricted suppliers will not be considered.
- Bidder that is registered on the NT Register of Tender Defaulters will not be considered.
- Bidder that is not actively registered on the CIDB ROC for **3GB or higher**.
- Bidder that fails to attend Compulsory Briefing/Session or Site Inspection.

Bidder that did not submit mandatory returnable documents as listed on Annexure E:
 Proposal Form and List of Returnable Documents (Mandatory Returnable Documents Table).

28.2 Technical Evaluation Criteria (Phase 2)

The evaluation of the functional / technical detail of the proposal will be based on the following criteria:

No	ELEMENT	WEIGHT
1	Company profile	10
2	Company Experience	40
3	CV of an experienced construction supervisor	10
4	CV of an experienced qualified and registered safety officer	10
5	CV of an experienced qualified registered plumber	10
6	CV of an experienced registered Fire equipment technician	10
7	CV of an experienced registered refrigeration gas technician	10
TOTA	NL (%)	100

Proposals with functionality / technical points of less than the pre-determined minimum overall percentage of **70** % and less than **50** % on each of the individual criteria will be eliminated from further evaluation on Price and Preference Points Evaluation.

Refer to **Annexure C** (**Technical Evaluation Matrix/Rubrics**) for the scoring ranges/rubrics that will be used to evaluate functionality.

28.3 Price and Preference Points Evaluation (Phase 3)

Only Bidders that have met meet minimum thresholds on Technical/functional Evaluation will be evaluated for price and preference points. Price and Preference Points will be evaluated as per **Annexure G**: Preference Points Award Form.

29 OBJECTIVE CRITERIA

The CSIR reserves the right to award this tender to a bidder that did not score the highest total number of points in accordance with Section (2) (1) (f) of the PPPFA (Act 5 of 2000)", under the following conditions:

• The directors, shareholders or officers of the bidder must not be formally charged of

fraudulent or illegal conduct which could harm the CSIR's reputation by associating with

the bidder.

30 CONSTRUCTION INDUSTRY DEVELOPMENT BOARD (CIDB)

30.1 Only those tenderers who are registered with the CIDB or are capable of being so prior to

the closing date and time of this RFP submissions, with a grading of **3GB** or higher class of

construction works, will be considered.

30.2 Joint ventures are eligible to submit proposals provided that:

• Every member of the joint venture is registered with the CIDB.

The lead partner has a contractor grading designation in the 3GB or higher class of

construction work; or not lower than one level below the required grading designation in the

class of works construction works under consideration and possess the required recognition

status.

• The combined contractor grading designation calculated in accordance with the

Construction Industry Development Regulations is equal to 3GB or higher class of

construction work

31 NATIONAL TREASURY CENTRAL SUPPLIER DATABASE (CSD) REGISTRATION

Respondents are required to self-register on National Treasury's Central Supplier Database

(CSD) which has been established to centrally administer supplier information for all organs of

state and facilitate the verification of certain key supplier information. Business may not be

awarded to a Respondent who has failed to register on the CSD. Only foreign suppliers with

no local registered entity need not register on the CSD. In order to enable the CSIR to verify

information on the CSD, Respondents are required to provide the unique registration reference

number.

Before any negotiations will start with the winning bidder it will be required from the winning

bidder to:

Be registered on National Treasury's Central Supplier Database (CSD). Registrations can

be completed online at: www.csd.gov.za;

Provide the CSIR of their CSD registration number.

Annexure A

Standard Bidding Document (SBD) 1

PART A: INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CSIR								
BID NUMBER:	CSIR RE	P NO.: 2025/3665.1/14/05/2025	CLOSIN	G DATE:	14 May 2025	CLO	SING TIME:	16:30
			implemen	nt the Phase 1 Waste Yard Upgrade project at		ect at the CSIR Scienti	а	
DESCRIPTION	Campus	in Pretoria.						
		MAY BE DEPOSITED IN THE BI						
		er submissions be submitted electrons. Use the tender number CSIR RFF						
BIDDING PROCEDU	IRE ENQU	IIRIES MAY BE DIRECTED TO		TECHNICA	AL ENQUIRIES MA	Y BE DI	IRECTED TO:	
CONTACT PERSON				CONTACT	PERSON			
TELEPHONE NUMB	ER			TELEPHO	NE NUMBER			
FACSIMILE NUMBE	R			FACSIMILE	NUMBER			
E-MAIL ADDRESS		tender@csir.co.za		E-MAIL AD	DRESS		tender@csir.co.za	l
SUPPLIER INFORMATION								
NAME OF BIDDER								
POSTAL ADDRESS								
STREET ADDRESS								
TELEPHONE NUMB	ER	CODE		NUMBER				
CELLPHONE NUMB	ER					-		
FACSIMILE NUMBE	R	CODE			NUMBER			
E-MAIL ADDRESS								
VAT REGISTRATION NUMBER	N							
SUPPLIER COMPLIA	ANCE	TAX COMPLIANCE SYSTEM			CENTRAL			
STATUS		PIN:		OR	SUPPLIER DATABASE	N4000		
1 ARE YOU	THE			2 A	No: ARE YOU A FOREI	MAAA		
ACCREDITED REPRESENTATIVE	IN	□Yes □No		BASED SU	IPPLIER FOR THE	_ L	□Yes □No	
SOUTH AFRICA FO	R THE			GOODS /S OFFERED	ERVICES /WORKS	[IF YES, ANSWER THE	
GOODS /SERVICES /WORKS OFFERED		[IF YES ENCLOSE PROOF]		0	•	(QUESTIONNAIRE BEL	.OW]
QUESTIONNAIRE T	O BIDDIN	G FOREIGN SUPPLIERS						
IS THE ENTITY A RE	ESIDENT (OF THE REPUBLIC OF SOUTH AF	RICA (RS	iA)?			YES NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA? ☐ YES ☐ NO								
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? ☐ YES ☐ NO								
DOES THE ENTITY	HAVE AN	Y SOURCE OF INCOME IN THE R	SA?			YES [□NO	
IF THE ANSWER IS	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? YES NO TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.							

SS-F-SPU-026 Rev 02 Request for Proposal CSIR RFP NO.: 2025/3665.1/14/05/2025

PART B: TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

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

2. TAX COMPLIANCE REQUIREMENTS

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

B. I AILONE TO I NOVIDE / ON COMIT ET WITH AIRT OF THE ABOVE	TAKTIOOLAKO MAT KENDEK TILE BID INVALID.
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	

NR: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE RID INVALID

Annexure B

Technical Specification/Scope of Services For the Provision of construction services

to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in

Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

1. INVITATION FOR PROPOSAL

Proposals are hereby invited for the supply of Provision of construction services to

implement the Phase 1 Waste Yard Upgrade project at the Scientia Campus in Pretoria..

The purpose of the Request for Proposal (RFP) is to obtain capability, pricing and general

information on the business of potential Contractors for the CSIR to determine the

Contractors most capable of providing the service.

This RFP document details and incorporates, as far as possible, the tasks and

responsibilities of the potential bidder required by the CSIR.

This RFP does not constitute an offer to do business with the CSIR but merely serves as

an invitation to bidder(s) to facilitate a requirements-based decision process.

Responses to this Request for Proposal (RFP) (hereinafter referred to as a Bid or a

Proposal) are requested from suitably qualified entities (hereinafter referred to as a

Respondent or Bidder) for the provision of Provision of construction services to implement

the Phase 1 Waste Yard Upgrade project at the Scientia Campus in Pretoria.

2. PROPOSAL REQUIREMENTS

All proposals are to be submitted in a format specified in this enquiry However, bidders

are welcome to submit additional / alternative proposals over and above the originally

specified format.

2.1. Technical Proposal

The following must be submitted as part of the **technical** proposal:

a. Bidder must submit a detailed company Profile (not more than 10 pages) indicating the :

The age, resources and capability of the company

The company must have a minimum of 3 years' experience

b. Bidder must submit a list of similar projects executed between 2011 and 2024 e.g. company name, contact person, email address, telephone number, nature of work, value of contract, contract duration (as per the table in paragraph 31). List of projects must be supporting by reference letters issued by the client, with project details, value of projects, duration of project (start to end date), contact details of the client and signed by the client

NB – The list must be relevant to the RFP SOW.

- c. Bidder must submit CV of a construction supervisor / site manager (with relevant experience in the built environment). The construction supervisor / site manager must be available on-site full time
- d. Bidder must submit CV of experienced qualified and registered safety officer (with relevant experience, relevant qualifications in the health and safety environment i.e. SACPMC or equivalent and relevant professional registration). The safety officer must be available onsite full time
- e. Bidder must submit CV of an experienced qualified registered plumber (with relevant experience, relevant qualifications in the plumbing environment and relevant professional registration). The experienced qualified registered plumber must be available on-site full time, The experiences qualified and registered plumber must have a minimum of 5 years relevant experience
- f. Bidder must submit CV of an experienced registered Fire equipment technician (with relevant experience, and relevant professional registration). The experienced registered Fire equipment technician must be available on-site full time. The experienced registered Fire equipment technician must have a minimum of 5 years relevant experience
- g. Bidder must submit CV of an experienced registered refrigeration gas technician (with relevant experience, and relevant professional registration). The experienced registered Fire equipment technician must be available on-site full time. The experienced registered refrigeration gas technician must have a minimum of 5 years relevant experience

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h. Bidder must submit Construction programme (CP) of not more than 12 weeks clearly showing activities and dependencies. NB: The CP must be submitted on MS project format and shows all the activities and the resources.

2.2. Financial Proposal:

The following must be submitted as part of the **financial** proposal:

- Cover Letter.
- Completed Pricing Schedule (Annexure D) on official company letterhead.
- CSD registration report (RSA suppliers only).

3. PROPOSAL SPECIFICATION

3.1. Scope of Work

The Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the Scientia Campus in Pretoria.

As per attached annexures i.e. detailed bill of quantities and drawings.

The bill of quantities must be read in conjunction with the drawings attached to the RFP as annexures.

The scope of work is as follows:

- 1. Building work, i.e. brickwork, civil work, roofing installations, ceiling installations, etc...
- Electrical installations.
- 3. HVAC installations
- 4. Fire installations. As broken down in the Bill of Quantities.

GENERAL

All work is to be done in accordance with the National Building Regulations.

All materials and workmanship are to comply with the relevant S.A.B.S. codes

This drawing is not to be scaled. Figured dimensions to be used. All dimensions are in millimeters unless otherwise stated.

This drawing must be read in conjunction with all the relevant drawings and specifications issued by qualified architects, engineers, and other consultants

All dimensions and levels must be checked on site by the contractor before putting work in hand.

All voids, suspended ceilings and partitions to be rodent proof in accordance with the Government rodent proofing regulations.

All mechanical and electrical work is to be done in accordance with the National Building Regulations.

All plumbing to comply with part "P" of the NBR - SABS 0400 & Building Inspector on site.

#	Category	Element	Description	Yes/No	Alternative
1	Foundations:	Foundation footings:	(A)All reinforced concrete slabs,		
			columns, stairs, beams, footings,		
			and foundations to be according to		
			certified structural engineer's details		
			and specifications.		
2	Foundations:	Foundations Plinth:	Semi-face brick or raft foundation		
			where concrete foundation		
3	Foundations:	Surface Bed:	As specified by structural engineer		
			due to specific ground conditions		
4	Foundations:	Apron	600mm apron,150mm below dpc		
5	Superstructure:	Superstructure:	Cement stock bricks S.A.B.S		
			approved, weep hole to be allowed		
			if applicable. Bricks must be hollow		
			core with dimensions		
			220mmX90mmX115mm		
6	Superstructure:	Wall:	All masonary work shall be		
			reinforced grouted masonary.		
7	Superstructure:	Grouting	Masonary grout shall confirm to		
			sabs standards with minimum 28-		
			day compressive strength of 10mpa.		
8	Superstructure:	Brickforce:	Reinforcing:		
			(a)Reinforcing bars for masonary		
			shall conform to SABS standards		
			and be lapped a minimum of 40 bar		
			diameters.		
			(b)3.8mm brickforcing to be every 4		
			coarse of brickwork		
			(c)Brickforce to be provided as		
			follows:		
			-Above and below all windows: 5		
			consecutive layers		
			-Above all doors: 5 consecutive		
			layers.		
			-Below support of concrete: 3		
			consecutive layers.		
			Foundations walls: every layer.		
			General: every second layer.		
			All loadbearing brickwork to		
			engineering		
			grade bricks		

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9	Superstructure:	Glazing:	All glazing in accordance with the		
			SANS 10400-NHBRC. Obscure		
			glass in bathrooms		
10	Superstructure:	Window Frames	Powdercoated matt black aluminium		
			frame in conformance with sans		
			1796-1997		
11	Superstructure:	Window Cills:	Pre cast concrete cills.		
			Waterproofed		
12	Superstructure:	External plaster:	Cement plaster finished with wood		
			float. Areas of facebrick, or bag		
			washed brick to break colour. Egde		
			targets to be pursued.		
13	Superstructure:	Duct covers:	Hinged composite panel duct cover		
			if plumbing is kept in ducts.		
14	Superstructure:	Airbricks:	In bathroom, kitchen area and		
			opposite wall		
15	Superstructure:	Screeds	Screed steel trowelled on concrete		
'0	Superstructure.	2010000	30mm thick on floors, or as specified		
			by engineer.		
			Sy origination.		
16	Superstructure:	External Finish:	Plastered & painted cement brick		
17	Roof:	Roof Trusses:	Gang nail timber roof trusses as per		
			Engineers design.		
18	Roof:	Roof Coverings:	Kilplok 700 sheeted metal roof, or		
			similar as approved by Purchaser.		
19	Roof:	Roof Insulation	ISOVER 135mm, or similar as		
			approved by Purchaser.		
20	Roof:	Waterproofing:	Approved waterproofing system to		
			service ducts, geyser areas, shower		
			walls and floor and other concrete		
			services, as specified by Architect		
			and approved by Purchaser		
21	Roof:	Guttering, down pipes:	Chromadek gutters and down pipes		
22	Roof:	Fascias	Nu-tech board fascias painted white		
			(or colour to match external detail),		
			fixed with countersunk brass screws		
23	Paint:	Wall Finishes External	Prepare stop and apply one		
			undercoat and two coats PEM		
			1000 to external walls, or of similar		
			guarantee and quality approved by		
			Purchaser. Colour to be approved		
			by Purchaser		

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24	Paint:	Wall Finishes Internal	Prepare stop and apply one		
			undercoat and two coats PEM 900		
			to internal walls. Colour to be		
			approved by Purchaser		
25	Paint:	Wall Finishes on smooth	On smooth concrete, prepare stop		
		concrete	and apply one coat bonding liquid,		
			one		
			coat plaster primer and two coats		
			PEM 900. Soffit of slab including		
			closing joints with approved silicone		
25	Paint:	Metal surfaces - Door	On metal surfaces, prepare and		
		frames	prime where necessary and apply		
			one undercoat and two coats of		
			gloss enamel or similar approved		
			enamel. Pressed door frames		
26	Paint:	On Wood - Door	On wood surfaces, prepare stop and		
			apply one coat of wood primer, one		
			undercoat and two coast gloss		
			enamel, or approved enamel paint		
27	Paint:	Ceilings:	Spot prime nail heads with approved		
			universal undercoat.		
			Two coats approved white PVA		
			paint		
28	Paint:	On Wood - Skirtings	On wood surfaces, prepare stop and		
			apply one coat of wood primer, one		
			undercoat and two coast gloss		
			enamel, or approved enamel paint		
29	Internal Finishes:	Wall Tiles:	300mm x 300mm ceramic wall tiling		
			(PC R60/m2) well bedded, fixed with		
			approved ceramic tile adhesive to		
			cement plaster with continuous		
			joints in both directions and grouted		
			with pigmented fungus resistant		
			grouting. Including all square cutting		
			and waste. 450mm or 600mm tile		
			may also be used if costing allows.		
30	Internal Finishes:	Wall Tiles:	1800mm high in showers		
31	Internal Finishes:	Wall Tiles:	min 450 mm high above worktops in		
			kitchens, and min 300mm high		
			above basin & bath		
32	Internal Finishes:	Ceilings:	6,4mm gypsum ceilings with 75mm		
			cornice on 38x38mm. Trap doors to		
			be provided in ceilings to top floor		
			units only.		
	<u> </u>	<u> </u>	<u> </u>		

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33	Internal Finishes:	Ceilings:	Supply and install 130mm Isoferm		
			Go Green Insulation, or similar as		
			approved by Purchaser		
34	Internal Finishes:	Ceilings:	Prepare and apply one undercoat		
			and two coats PEM 600 acrylic paint		
			. Ceilings and cornices		
35	Internal Finishes:	Floor Tiles:	300mm x 300mm Ceramic wall tiling		
			(PC R80/m2) well bedded, fixed with		
			approved ceramic tile adhesive to		
			cement plaster with continuous		
			joints in both directions and grouted		
			with pigmented fungus resistant		
			grouting. Including all square cutting		
			and waste. Floor & landings. Non		
			slip to be approved by Purchaser		
36	Internal Finishes:	Skirting:	75mm tile skirting to all tiled areas.		
37	Internal Finishes:	External Doors	Front doors, store room doors or		
			duct doors: 2032 x 813 x 44mm.		
			Meranti solid door fitted to timber		
			frame		
38	Internal Finishes:	External Door Frames	Pressed steel door frame, 1.6mm		
			thick pressed steel double rebate		
			door to suit one brick (813mm x		
			2032mm) with a standard striker		
			plate.		
39	Internal Finishes:	External Door Paint	Door finished with two coats varnish		
			or stained		
40	Internal Finishes:	External Door Weather	Hardwood or aluminium weather		
		Board	board fixed to all external timber		
			doors.		
41	Internal Finishes:	External Door Security	Front door - Steel square tubing		
		Gate	security gate with lock		
42	Internal Finishes:	Internal Doors:	Internal doors - Hollow core door		
			with commercial veneer on both		
			sides hung to a steel frame (2032 x		
			813 x 44mm).		
43	Internal Finishes:	Internal Door frames:	Pressed steel door frame 1.2mm		
			thick pressed steel double rebate		
			door to suit one brick (813mm x		
			2032mm)		
44	Internal Finishes:	Internal Door paint:	Door finished with two coats white		
			emulsion paint. E.g. Velvaglo or		
			other approved product		
45	Internal Finishes:	Internal Doors:	Rubber door stops		
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46	Internal Finishes:	Bathroom Doors - IF	Powdercoated matt black aluminium		
		APPLICABLE:	frame in conformance with sans		
			1796-1997		
47	Internal Finishes:	Bathroom Doors - IF	All glazing in accordance with the		
		APPLICABLE:	NHBRC and SANS.		
			Window hung no less than 300mm		
			from celing, privacy and security to		
			be maintainted. No windows below		
			1800mm on walkways.		
			Fireproof per rational design where		
			required.		
48	Internal Finishes:	Ironmongery:	Good quality, 4 Lever, 2-keyed		
			brass Lock set. Door must be able to		
			lock		
			from inside without key for safety		
			reasons (Thumblock).		
49	Internal Finishes:	Ironmongery:	Good quality, two lever chrome		
			locksets to all internal doors.		
50	Plumbing	W.H.B.	Hibiscus, wall mounted, or similar,		
			as approved by Purchaser.		
			All plumbing to have good product		
			warranty and guarantees in place.		
51	Plumbing	Taps & fittings	Regulator included to reduce flow to		
			6lt/min.		
			See EDGE intervention HMW02		
			and HMW03.		
			All plumbing to have good product		
			warranty and guarantees in place.		
52	Plumbing	W.C.	Hibiscus Elite dual flush 6lt/min first		
			flush 3lt/min second flush, or similar		
			as agreed by Purchaser. See EDGE		
			intervention HMW04.		
			All plumbing to have good product		
			warranty and guarantees in place		
53	Plumbing	Vanity cupboard / Mirror	Min 450mm (H) x 280mm (W). Hung		
			at appropriate height.		
			Shelf also provided		
54	Plumbing	Shower Head	Regulator included to reduce flow to		
			6lt/min.		
			See EDGE intervention HMW01.		
			All plumbing to have good product		
			warranty and guarantees in place.		
55	Plumbing	Shower:	Pivot aluminium shower door. With		1
			side panel if applicable.		

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56	Plumbing	Shower:	Built in shower floor at appropriate		
			height (No tray)		
57	Plumbing	Shower:	Soap dish provided to bath &		
			shower		
58	Plumbing	Bathroom fittings	U bend toilet roll holder, as per		
			attached photos (no loose inner)		
59	Plumbing	Bathroom fittings	600mm towel rail		
60	Plumbing	Sink	Regulator included to reduce flow to		
			6lt/min.		
			See EDGE intervention HMW02		
			and HMW03.		
			All plumbing to have good product		
			warranty and guarantees in place.		
61	Plumbing	General	Design Supply and installation of all		
			plumbing & drainage		
62	Plumbing	Stopcock	Stopcock fitted to each unit		
63	Plumbing	Geysers:	Options that will be considered but		
			approved by purchaser: Solar (PV		
			Robot system) with electrical back-		
			up (Panel size to achieve 70%		
			saving), See EDGE intervention		
			HME14 and HME19.		
			No heat pumps.		
64	Plumbing	Geysers:	Access to equipment from walk-way		
			is required, Overflow of water to be		
			considered.		
65	Fittings:	Kitchen Cupboards and	Doubled cupboard under sink (lay-		
		Work tops:	out to be approved by purchaser).		
66	Fittings:	Kitchen Cupboards and	Single cupboard with drawer		
		Work tops:			
67	Fittings:	Kitchen Cupboards and	Min 600mm usable counter top		
		Work tops:	space but must be functional for		
			each unit.		
68	Fittings:	Kitchen Cupboards and	Space for fridge		
		Work tops:			
69	Fittings:	Kitchen Cupboards and	Granite tops		
	_	Work tops:	-		
70	Fittings:	Kitchen Cupboards and	White melamine inside and colour		
		Work tops:	melamine outside (to be approved		
		· ·	by purchaser)		
			,		

				CSIR Tender	<u>Documentation</u>
71	Electrical Work:	General	Design, supply and installation of		
			electrical installation. Globes to be		
			LED, compact fluorescent or T5. To		
			be fitted in a reachable area.		
			Fittings should have clips rather		
			than screws. Refer to green		
			intervention HME16 and HME17.		
72	Electrical Work:	Kitchen light	Internal - CFL ready light incl		
			PCL10 Watt compact fluorescent to		
			be approved. Refer to EDGE		
			intervention HME16.		
			LED downlights may also be used		
73	Electrical Work:	Internal lights	Euro lux range as per photos, or		
			similar as approved by Purchaser.		
			LED downlights may also be used.		
74	Electrical Work:	External Lights	LED Spot lights and bulk heads as		
			per photos, or as approved by		
			Purchaser		
75	Electrical Work:	External Lights	Light control / Day night sensor. See		
			EDGE intervention HME18.		
76	Electrical Work:	Fibre	Ducting for fibre optics to be		
			provided with soft bends.		
			To consult with network provider		
			before construction		
77	Electrical Work:	Plug points	Double plugs in office		
78	Electrical Work:	Plug points	Single plug fridge		
79	External Work:	Entrance	Prominent space for signage		
80	External Work:	Entrance	Gate motor - industrial strength		
			Centurion D10, or similar as		
			approved by		
			Purchaser. Must have anti-theft		
			bracket installed		
81	External Work:	Entrance	Camera conduits to be provided		
	I		L		I.

NB: Bidder will be required to submit a Construction programme upon appointment - Construction programme (CP) of not more than 12 weeks clearly showing activities and dependencies. The CP must be submitted on MS project format and shows all the activities and the resources.

Annexure D

Technical Evaluation Matrix/Rubrics

For the Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in Pretoria. RFP No.

Scoring sheet to be used to Functional Factor	Criteria Description	Score description	Weighting (%)	
	Bidder must submit a detailed company Profile (not more than 10 pages) indicating the	No submission	0 Points	
	following:	3 to 5 years	5 Points	
Company profile		6 to 8 years	7 Points	20
company prome	The age, resources and capability of the company	> 8 years	10 Points	20
	The company must have a minimum of 3 years' experience			
	Bidder must submit a list of similar projects completed between 2011 and 2025 e.g.	No list of projects and reference letters and List of projects and reference	0 Points	
	company name, contact person, email address, telephone number, nature of work, value	letters are not relevant		
	of contract, contract duration (as per the table in paragraph 31).	3 to 5 list of relevant projects and reference letters	5 Points	
	NB – The list must be relevant to the RFP SOW	6 to 8 list of relevant projects and reference letters	7 Points	
		> 8 list of relevant projects and reference letters	10 Points	
	List of projects must be supporting by reference letters issued by the client, with project			
Company Experience	details, value of projects, duration of project (start to end date), contact details of the client			40
	and signed by the client.			
	At least 3 relevant reference letters must be submitted, and 3 relevant projects must be			
	listed.			
	Scores will only be allocated to projects listed and supported with valid reference letters.			
	CV of a construction supervisor / site manager (with relevant experience in the built	< 5 years' experience	0 Points	
	environment). The construction supervisor / site manage must be available on-site full time	5 to 7 years' experience	5 Points	10
Staff capability		8 to 10 years' experience	7 Points	
	Construction supervisor or site manager must have a minimum of 5 Years relevant	More than 10 years' experience		
	experience			
	CV of experienced qualified and registered safety officer (with relevant experience, relevant	< 5 years' experience	0 Points	
	qualifications in the health and safety environment i.e. SACPCMP or equivalent and	5 to 7 years' experience	5 Points	
Staff capability	relevant professional registration). The safety officer must be available on-site full time	8 to 10 years' experience	7 Points	10
Starr Supubmity		More than 10 years' experience	10 Points	
	The experienced qualified and registered safety officer must have a minimum of 5 years			
	relevant experience			
	CV of an experienced qualified plumber (with relevant experience, relevant qualifications in	< 5 years' experience	0 Points	
	the plumbing environment). The experienced qualified plumber must be available on-site	5 to 7 years' experience	5 Points	
	full time	8 to 10 years' experience	7 Points	
Staff capability		More than 10 years' experience	10 Points	10
	The experiences qualified and registered plumber must have a minimum of 5 years relevant			
	experience			
	NB: The CV of a plumber and registration may come from two (2) different people			

	CV of an experienced registered Fire equipment technician (registered with SAQCC as Fire	< 5 years' experience	0 Points	
	equipment technician). The experienced registered Fire equipment technician must be	5 to 7 years' experience	5 Points	
	available on-site full time	8 to 10 years' experience	7 Points	
		More than 10 years' experience	10 Points	
Staff capability	The experienced registered Fire equipment technician must have a minimum of 5 years			10
	relevant experience			
	NB: The CV of a fire equipment technician and registration may come from two (2) different			
	people			
	CV of an experienced registered refrigeration gas technician (registered with SAQCC as	< 5 years' experience	0 Points	
	refrigeration gas technician). The experienced registered Fire equipment technician must	5 to 7 years' experience	5 Points	
	be available on-site full time	8 to 10 years' experience	7 Points	
		More than 10 years' experience	10 Points	
Staff capability	The experienced registered refrigeration gas technician must have a minimum of 5 years			10
	relevant experience			
	NB: The CV of a refrigeration gas technician and registration may come from two (2)			
	different people			
TOTAL				100

Annexure E

Pricing Schedule-FIRM PRICES

For the Provision of construction services to implement the Phase 1 Waste Yard

Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

NOTE:

ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

ITEM NO			QTY	RATE	AMOUNT
	BILL NO. 1				
	PRELIMINARIES				
	TREELINE VARIES				
	PRINCIPAL BUILDING AGREEMENT				
	The JBCC Series 2000 Minor Works Agreement (May 2018 Edition 5.2) prepared by the Joint Building Contract Committee shall be the applicable building agreement, amended as hereinafter described.				
	<u>PRELIMINARIES</u>				
	The ASAQS Preliminaries (2017 edition) published by the Association of South African Quantity Surveyors for use with the said JBCC Minor Works Agreement shall be deemed to be incorporated in these bills of quantities.				
	FULL INTENT AND MEANING OF CLAUSES				
	Tenderers shall be deemed to have referred to the aforementioned documents for the full intent and meaning of each clause. These clauses are hereinafter referred to by clause number and heading only. Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading and such modifications, corrections or supplements shall take precedence notwithstanding anything contrary contained in the abovementioned documents Where any item is not relevant to this specific contract such item is marked N/A, signifying "not applicable".				
	METHOD OF MEASUREMENT				

SS-F-SPU-026 Rev 02 Request for Proposal CSIR RFP NO.: 2025/3665.1/14/05/2025

	These Bills of Quantities have been prepared in accordance with the Sixth Edition (Revised) of the Standard System of Measuring Building Work 1999, issued by the Association of South African Quantity Surveyors, modified in certain respects where necessary to meet the requirements of certain particular cases. All adjustments arising out of the Contract will be measured on the basis of these Bills of Quantities. The Standard System may, of necessity be referred to, but such reference is conditional upon the understanding that, when differences occur, the principles of measurement adopted in these Bills of Quantities are to be followed.			
	PREAMBLES FOR TRADES			
	The Model Preambles for Trades (2017 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained. Supplementary preambles are incorporated in these bills of quantities to satisfy the requirements of this project. Such supplementary preambles shall take precedence over the provisions of the said Model Preambles. The tenderers' prices for all items throughout these bills of quantities must take account of and include for all of the obligations, requirements and specifications given in the said Model Preambles and in any supplementary preambles.			
	PRICING OF PRELIMINARIES			
	Tenderers shall allow opposite each clause for any cost involved with complying with such clause. Any applicable clauses left unpriced shall be deemed to be included in the rates and prices elsewhere incorporated throughout these Bills of Quantities.			
	PAYMENT CATEGORIES OF PRELIMINARIES			
	Should the Tenderer select Option A in terms of subclause 3.2.1 in the Contract Data - Contractor to Employer (CE) for the purpose of adjustment of these preliminaries, the amount entered into the amount column in these preliminaries is to be divided into one or more of the three categories provided namely Fixed (F), Value Related (V) and Time Related (T). These relevant categories shall be as follows: "F" - A fixed amount which shall not be varied "V" - A variable amount that will be varied in proportion to the Contract Value "T" - A variable amount that will be varied in proportion to the approved time for completion.			
	PRELIMINARIES			
	SECTION A - MINOR WORKS AGREEMENT			
	DECTION A - MILLOR WORKS AUREEMENT			
1	Clause 1.0 - Definitions and interpretation.	Item	1	0,00
	F:V:T:			
2	Clause 2.0 - Law, Regulations and notices.	Item	1	0,00
	F:V:T:			
3	Clause 4.0 - Documents.	Item	1	0,00
-	200000000000000000000000000000000000000	1.0111		5,00

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	F:T:			
4	Clause 5.0 - Employer's agents.	Item	1	
+	Clause 5.0 - Employer's agents.	пеш	1	
	F:V:T:			
5	Clause 9.0 - Securities.	Item	1	
	F:V:T:			
6	Clause 11.0 - Obligations of the Contractor	Item	1	
	F:T:			
7	Clause 13.0 - Direct Contractors	Item	1	
,			-	
	F:T:			
0		Τ.	1	
8	Clause 14.0 - Contract Instructions	Item	1	
	F:T:			
9	Clause 17.0 - Revision of date for practical completion	Item	1	
	F:T:			
	rvv			
10	Clause 19.0 - Payment	Item	1	0,00
	F:T:			
11	Clause 20.0 - Adjustment to the contract value and final account	Item	1	0,00
			_	-,
	F:T:			
	SECTION C - SPECIFIC PRELIMINARIES			
	SECTION C - STECIFIC FRELIMINARIES			
12	Site instructions	Item	1	0,00
	Instructions issued on site are to be recorded in triplicate in a			
	site instruction book which is to be maintained on site by the contractor.			
	F:T:			
13	Warranties for materials and workmanship.	Item	1	0,00
				-,
·	·	_		 ·

	Where warranties for materials and/or workmanship are called				
	for, the contractor shall obtain a written warrant, addressed to				
	the employer, from the firm supplying the materials and/or				
	doing the work and shall deliver same to the principal agent on				
	the final completion of the contract. The warranty shall state				
	that workmanship, materials and installation are warranteed for				
	a specified period from date of final completion and that any				
	defects that may arise during the specified period shall be made				
	good at the expense of the firm supplying the materials and/or				
	doing the work, upon written notice to do so. The warranty will				
	not be enforced if the work is damaged by defects in the				
	construction of the building in which case the responsibility for				
	replacement shall rest entirely with the contractor.				
	F:V:T:				
	F:V:1:				
14	Overtime.		Item	1	0,00
	Should overtime be required to be worked for any reason				
	whatsoever, the cost of such overtime are to be borne by the				
	contractor unless the principal agent has specifically authorised				
	in writing, prior to the execution thereof, that the additional cost				
	related to such overtime are to be borne by the employer.				
	related to such evertime are to be borne by the employer.	\vdash			<u> </u>
	F:T:				
	++	\vdash			
15	Cooperation of the contractor for cost management		Item	1	0,00
				_	-,
	F:T:				
	Γ				
			_		
16	Overloading		Item	1	0,00
	F:V:T:				
	F:V:T:				
	F:T:T:				
17			Item	1	0.00
17	F:T: Health and safety		Item	1	0,00
17			Item	1	0,00
17	Health and safety		Item	1	0,00
17			Item	1	0,00
17	Health and safety		Item	1	0,00
	Health and safety F:V:T:				,
17	Health and safety		Item	1	0,00
	Health and safety F:V:T:				,
	Health and safety F:V:T: Confidentiality				,
	Health and safety F:V:T:				,
	Health and safety F:V:T: Confidentiality				,
	Health and safety F:V:T: Confidentiality				,
	Health and safety				,
	Health and safety F:V:T: Confidentiality				,
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	Health and safety				,
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	Health and safety				,
	Health and safety				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed or demolished shall be carted off site to a dump site which is to				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed				,
	Health and safety F:				,
	Health and safety F:				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed or demolished shall be carted off site to a dump site which is to be located by the contractor. - Unless specifically referenced to relevant SANS clauses, items are measured in accordance with the Standard System of				,
	Health and safety F:				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed or demolished shall be carted off site to a dump site which is to be located by the contractor. - Unless specifically referenced to relevant SANS clauses, items are measured in accordance with the Standard System of Measuring Building Works 2013, Edition Six, Revision 2.				,
	Health and safety F:V:T: Confidentiality F:V:T: BILL NO. 2 EARTHWORKS (PROVISIONAL) General instructions and notes - Unless stated otherwise in the description, all items removed or demolished shall be carted off site to a dump site which is to be located by the contractor. - Unless specifically referenced to relevant SANS clauses, items are measured in accordance with the Standard System of				,

	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.			
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.			
	The excavations are expected to be not deeper in any circumstance than approximately 1.5m with the bulk thereof not deeper than approximately 1m			
	SUPPLEMENTARY PREAMBLES			
	Carting away of excavated material:			
	carang array of executated material.			
	Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations or, alternatively, from stock piles situated on the building site.			
	Filling:			
	6			
	Notwithstanding the reference to prescribed multiple handling in clause 1 page 6 of the Standard System of Measuring Building Work, prices for filling and backfilling shall include for all selection and any multiple handling of material.			
	Testing: Prices for filling are to include for all necessary density tests in accordance with SABS 1200D. Tally sheets / POD's: Tally sheets or proofs of delivery/collection required for earth carted away from site.			
	SITE CLEARANCE			
	Digging up and removing rubbish, debris, vegetation, hedges, shrubs and trees not exceeding 200mm girth, bush etc.			
1	Site clearance	m²	464	 0,00
	REMOVAL OF TREES ETC (MEASURED PROVISIONALLY)			
	Cutting down and removing, grubbing up roots and filling in holes.			
2	Trees with girth not exceeding 1m	No	10	 0,00
	TRENCH AND OTHER EXCAVATION			

	Open face excavation in earth over fairly flat site and stockpiling topsoil portion on site to be used for filling (elsewhere measured) and carting the remainder to a site off site as located by the contractor.				
3	Bulk excavation		m³	40	0,00
	Excavate in earth (soft excavation) not exceeding 2m deep below surface bed level:				
4	Trenches		m³	76	0,00
	17.1		2	4	0.00
5	Holes		m³	4	0,00
	Extra over trench and hole excavations in earth for excavation in:				
			2	20	 0.00
6	Soft rock		m³	20	0,00
7	Hard rock		m³	10	0,00
,	That took			10	0,00
	Extra over all excavations for carting away:				
	Extra over an excavations for carting away.				
			2		0.00
8	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor		m³	72	0,00
	Risk of collapse of excavations				
9	Sides of trenches and hole excavations not exceeding 1.5m deep		m²	216	0,00
	Keeping excavations free of water				
10	Keeping excavations free of all water and other than subterranean water		Item	1	0,00
	FILLING ETC		_		
	Earth filling obtained from the excavations and/or				
	Earth filling obtained from the excavations and/or prescribed stock piles on site and compacted to 95% Mod AASHTO density in layers:				
		<u> </u>		4.0	
11	Backfilling to trenches, holes, etc.		m³	48	0,00
	Filling supplied by the contractor under floor surface beds, steps, ramps etc.				
12	Sub-base course of G7 layer works compacted to 95% Mod AASHTO density (150mm high)		m³	36	0,00
		<u> </u>			
13	Sub-base course of G5 layer works compacted to 95% Mod AASHTO density (150mm high)		m³	36	0,00
L	l l				

	Compaction to excavated surfaces	l		1		1
	Compaction to excavated surfaces					
1.4	T 1 (c C) 1		2	0.5		0.00
14	To bottom of trenches		m²	95		0,00
4.5						0.00
15	To bottom of bases		m²	5		0,00
	WEED KILLER, INSECTICIDES, ETC					
	Rentokil or equal and approved anti-termite soil insecticide applied by a registered pest control company and guaranteed against termite infestation for 10 years, including forming and poisoning shallow furrows along sides of foundation walls, etc., all filling in and compacting, complete:					
				211		0.00
	To bottoms and sides of trenches etc		m²	311		0,00
16	Under floors etc.		m²	239		0,00
	TESTS					
	Prescribed tests to determine degree of compaction or other properties of ground or filling					
17	Modified AASHTO Density tests.		Item	1		0,00
18	Field Density test, including "Optimum Moisture Content" test (four readings per test)		No	3		0,00
	BILL NO. 3					
	CONCRETE, FORMWORK AND REINFORCEMENT					
	UNREINFORCED CONCRETE CAST AGAINST ALL CLASSES OF EXCAVATED SURFACES OR AS INFILL					
	REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES					
	15MPa/19mm concrete in:					
1	Binding under strip footings		m³	7		0,00
2	In strip footings		m³	11		0,00
	25/19 MPa Polypropylene fibre reinforced concrete					
	1					
	REINFORCED CONCRETE CAST AGAINST FORMWORK					
	25/19 MPa concrete					
	• •	•		1		

	T		ı	ı	ı	1
				<u> </u>		
3	In bases		m³	2		0,00
		1				
4	In surface beds	1	m³	24		0,00
+	in surface ocus	1	111"	∠+		0,00
		L		L		
5	In strip footings		m³	11		0,00
	 					
6	In columns in foundations	1	m3	1		0.00
6	In columns in foundations		m³	1		0,00
	CAST-IN ITEMS					
	Holding down bolts					
	110tuing down botts					
		L		L		
7	Set of four M20 HD Bolts approximately 500mm long,	İ	Sets	21		0,00
	complete with and including mid anchors, cast into concrete.					
	CONCRETE SUNDRIES					
	Surface treatment					
	Surface treatment					
8	Finishing top surfaces of surface beds, slabs, etc., smooth with		m²	239		0,00
	a power float					
	Bedding under base plates, etc.					
9	Caulk up below 230 x 230mm steel baseplate using Sika 212 or		No	21		0,00
	similar approved grout. Grouting to not exceed 25mm thick					
	average.					
	Prescribed curing compounds					
10	Supply and install suitable curing compound		m²	239		0,00
-	117	-				-,
	FORMWORK (SMOOTH, DEGREE OF ACCURACY II)	1		L		
	Smooth formwork to sides of					
11	Commissional calculations of the control of the con	1		(7		0.00
11	Square shaped columns in foundations, not exceeding 1.5m high		m	67		0,00
	MOVEMENT JOINTS ETC	1				
	MO TEMENT JOINTS ETC					
	Isolation joints					
12	10 x 200mm Deep isolation joint formed of and including		m	195		0,00
	Jointex and sealed with and including suitable sealant.			-/-		-,
	-					
	Expansion joints					
I		1	ĺ		1	1

13	12mm Softboard, 230mm wide, between vertical brickwork and concrete surfaces, raked out 20mm deep on each side, prepared and filled with and including approved polysulphide sealant.	m	16	0,00
	Saw-cut joints			
14	6 x 40mm deep saw-cut joints in top of concrete, reamed and sealed with and including a suitable Polyurethane sealing compound.	m	60	0,00
	REINFORCEMENT			
	Mild steel reinforcement to structural concrete work			
15	Bars of various sizes and diameters	t	0,75	0,00
	High tensile reinforcement to structural concrete work			
16	Bars of various sizes and diameters	t	0,75	0,00
	Mesh reinforcement			
17	Ref 193 fabric reinforcement	m²	239	0,00
	BILL NO. 4			
	MASONRY			
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.			
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.			
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	PAYNO ATTAIN ATTAIN			
	FOUNDATION BRICKWORK			
	Brickwork of NFP bricks (7 MPa nominal compressive strength) in class II mortar			
1	One brick wall	m²	38	0,00

		, ,		ı		
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in class II mortar					
2	One brick wall		m²	39		0,00
	SUPERSTRUCTURE BRICKWORK					
	SULEASTRUCTURE BRICKWORK					
	Brickwork of NFP bricks (7 MPa nominal compressive strength) in class II mortar					
3	Half brick wall		m²	69		0,00
4	One brick walls		m²	66		0,00
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in class II mortar					
5	One brick walls		m²	221		0,00
	BRICKWORK SUNDRIES					
	Brickwork reinforcement					
	Brickwork remiorcement					
6	75mm Wide, built in horizontally into half brick walls		m	203		0,00
7	115mm Wide, built in horizontally into one brick walls		m	1 073		0,00
	Galvanised hoop iron cramps, ties, etc.					
	Galvanised hoop from cramps, ties, etc.					
8	30 x 1,6mm wall tie strips, 500mm long, with one end shot pinned to concrete and other end bent out and built into brickwork		No	28		0,00
	Pre-cast lintols					
9	100 x 75mm Pre-stressed lintol	\vdash	m	21		0,00
					1	1
	EACE DDICKWODE	\vdash				
	FACE BRICKWORK					
	Brick-on-edge header course copings, sills, etc of "Approved" face brick, pointed with recessed joints on all exposed faces					
10	230mm Wide sills set sloping and slightly projecting		m	16		0,00
	BILL NO. 5				1	1
		\vdash				
	WATERROOFING	$\vdash \vdash$				
	WATERPROOFING					
					<u> </u>	<u> </u>

	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.					
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	SUPPLEMENTARY PREAMBLES					
	Waterproofing	 				
		-				
						1
	Waterproofing of roofs, basements, etc shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs					
	DAMP-PROOFING OF WALLS AND FLOORS					
	One layer of 375 micron "Consol Plastics Brikgrip DPC" embossed damp proof course or similar and approved.					
1	In walls		m	59		0,00
2	In window sills 230mm wide.		m	16		0,00
	SHEET OR MEMBRANE WATERPROOFING ON					
	GENERAL SURFACES					
	USB Green 250 micron or equal approved damproof sheeting supplied and installed all in accordance with the manufacturer's instructions including all cutting, dressing and waste and protecting from damage (Measured nett) to:					
		İ				
3	Under concrete surface beds.		m²	239		0,00
	ABE Dura.flex, (or equal approved) a two component, polymer modified, cementitious waterproof coating applied in accordance with the manufacturers recommendations, a.b.e Construction Chemicals (Pty) Ltd. The coating shall conform to requirements of EMPA test 235 528, EMPA test 162 475 / 2.					
4	On shower floors and walls.		m²	34		0,00
•	on shower moore and wants.	<u> </u>	***	34		0,00
		<u> </u>				
	BILL NO. 6					
<u> </u>	<u>l l</u>	1		1	1	

	ROOF COVERINGS			
	-			
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.			
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	described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.			
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.			
	ROOF STRUCTURES			
	AGOI STRUCTURES		1	
	Pitched roof structure with gang-nail trusses including all timber componentry, fixings etc -ROOF SYSTEM (ADMINISTRATION BUILDING).			
1	Gang-nailed trusses (measured flat on plan 174m2).	Item	1	0,00
-	cang native disease (measures nation plant 17 mile)	100111	+	0,00
2	22 x 114mm SA pine wallplate.	m	41	0,00
3	50 x 76mm SA pine purlins.	m	635	0,00
4	38 x 50mm SA pine spacers fixed to plaster / brickwork to receive fascia.	m	23	0,00
5	12 x 225mm Nutec FC fascia SS screwed to pine spacers (pine spacers measured above).	m	75	0,00
	ROOF COVERING			
	Zincalume "Colourbond" AZ200 Ultra Diamondek .53mm roof sheeting laid in accodance with manufacturers instructions including all necessary fixings.			
6	As roof sheeting	m²	368	0,00
7	As side cladding	?	75	0.00
/	As side cladding	m ²	75	0,00
	Accessories of 0.53mm thk sheets with AZ200 Colorplus finish to one side only			
8	CIS Ridge capping including serrated/poly closures	m	147	0,00
	ROOF INSULATION			

	Sisalation RSA 410 or similar approved insulation, laid over purlins, complete including screws etc. All works to be executed in strict accordance with manufacturer's specifications				
9	Under roof covering		m²	368	0,00
	BILL NO. 7				
	CARPENTRY AND JOINERY				
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.				
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	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.				
	SUPPLEMENTARY PREAMBLES				
	Fixing				
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork or concrete				
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 500mm centres, and where described as "bolted", the bolts have been given elsewhere				
	DOORS, WINDOWS, SASHES, ETC.				
					
	Standard Timber doors	\vdash			
	Standard Tilliber 40018				
1	Single 42mm thick semi solid internal timber door, 813 x 2032mm high, fixed to frames with and including suitable hinges (Frames, paint and Ironmongery measured elsewhere)		No	4	0,00
2	Single 42mm thick solid external timber door, 813 x 2032mm high, fixed to frames with and including suitable hinges (Frames, paint and Ironmongery measured elsewhere)		No	3	0,00
3	Single 42mm thick solid external timber door, 900 x 2032mm high, fixed to frames with and including suitable hinges (Frames, paint and Ironmongery measured elsewhere)		No	1	0,00

			1		T	T
	SHELVES, FITTINGS, ETC.					
	"Melawood" or similar approved, kitchen counters with					
	granite tops.					
	g-same styles					
4	Allow the price cost amount of R 4 200.00 per meter for the		m	4		0,00
	supply and installation of kitchen counters per Arch drawings,		***			0,00
	approximately 900mm wide					
	"Melawood" or similar approved, built-in cupboards.					
	A11 d ' (CD 4 200 00) (C d			7		0.00
5	Allow the price cost amount of R 4 200.00 per meter for the supply and installation of built-in cupboards per Arch drawings,		m	/		0,00
	approximately 900mm wide					
	BILL NO. 8	t		 		
	<u> </u>	-		 		
	CEILINGS, PARTITIONS AND ACCESS FLOORING					
	The Contractor must read each description throughout this bill	1		-		
	of quantities in conjunction with and in the context of the					
	obligations, requirements and specifications stated in the					
	descriptions, the Model Preambles for Trades (2017 edition)					
	and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.					
	forming part of these Bins of Quantities.					
	No claim arising from brevity of description of items fully					
	described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be					
	granted.					
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and					
	Supplementary Preambles to the Model Preambles will be					
	granted.					
	CVIDDY TO CENTER DAY DOWN TO	<u> </u>		ļ		
	SUPPLEMENTARY PREAMBLES			<u> </u>		
	Fixing	1				
		1		 		
	7. 1 11 11 11 11 11 11 11 11 11 11 11 11	1		ļ		
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork					
	or concrete					
	Items described as "plugged" shall be deemed to include	1				
	screwing to fibre, plastic or metal plugs at not exceeding					
	500mm centres, and where described as "bolted", the bolts have					
	been given elsewhere					
		İ				
	Ceilings	1		<u> </u>		
	 	-		-		
	Unless otherwise described ceilings shall be deemed to be					
	horizontal	1		 		
		<u> </u>				
	Openings					
•			•		•	

Τ				
	Prices for openings for light fittings, ventilation grilles, air conditioning diffusers, etc are to include for any necessary			
	additional support, trimming around, etc			
	INSULATION			
	100mmmm Isotherm thermal insulation including galvanised straining wire, cutting to fit and installed in full accordance with the manufacturer's instructions including all fixing accessories as necessary.			
1	Laid on ceilings including cutting and fitting around obstructions, complete.	m²	79	0,00
	NAILED-UP CEILINGS			
	NAMED-OF CERTIFICS			
	6,4mm Gypsum plasterboard nailed to soffits of truss			
2	Ceilings including 38 x 50mm SA Pine brandering.	m²	79	0,00
	Gypsum plasterboard cornices			
3	76mm Coved comices, plugged	m	120	0,00
	BILL NO. 9			
	IRONMONGERY			
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.			
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	SUPPLEMENTARY PREAMBLES			
	Keys			
	Unless otherwise described locks shall have two keys each			
	DOOR STOPS, ETC			

	Brushed stainless steel hooded door stop, as supplied by QS.			
	Code: QS4422			
1	To timber doors, plugged to floors	No	8	0,00
	Brushed stainless steel coat hook as supplied by QS. Code:			
	QS4434			
2	To timber doors	No	8	0,00
	LOCKS			
	 			
	Dorma D0345 stainless steel 5-lever lock or similar			
	approved			
3	To timber doors	No	8	0,00
	HANDLES			
	HANDLES			-
	QS Coupe Oslo stainless steel tube handles on a 150 x 40 x			
	6mm mounting plate			
4	To timber doors	Pairs	8	0,00
	To timber doors	1 4113	0	0,00
	KICK PLATES			
5	300mm high stainless steel (2mm thick) kickplates on both sides, screwed at the bottom of the door.	Pairs	1	0,00
	BILL NO. 10			
	+			
	STRUCTURAL STEELWORK (MEASURED			
	PROVISIONALLY)			
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.			
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	described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.			
	SUPPLEMENTARY PREAMBLES			
	Descriptions of bolts, anchors, etc			
	r		<u> </u>	

	Descriptions of bolts shall be deemed to include nuts and washers					
	Descriptions of expansion anchors and bolts and chemical					
	anchors and bolts shall be deemed to include nuts, washers and					
	mortices in brickwork or concrete					
	Items described as "holed for bolt(s)" shall be deemed to					
	exclude the bolts unless otherwise described					
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding					
	600mm centres					
	STRUCTURAL STEEL MEMBERS					
	STRUCTURAL STEEL MEMBERS					
		L				
	Welded columns in single lengths with flat base, cap, bearer and connection plates, bolted to concrete					
1	I-section columns, complete including base plates, top plates		t	3,45		0,00
1	and connections.			ر4,0		0,00
	Welded beams & purlins					
	Trotaca soums to parmis					
2	Beams and lip channel purlins, complete including connections.		t	2,00		0,00
	BILL NO. 11					
	<u> </u>					
	<u>METALWORK</u>					
	The Contractor must read each description throughout this bill					
	of quantities in conjunction with and in the context of the					
	obligations, requirements and specifications stated in the					
	descriptions, the Model Preambles for Trades (2017 edition)					
	and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.					
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	granted.					
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	described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be					
	granted.					
		-				
	CANDON EN MENTE DAY NOVE LA PORTE DE					
	SUPPLEMENTARY PREAMBLES					
	Descriptions of bolts, anchors, etc					
	• / / / / / / / / / / / / / / / / / / /					
	Descriptions of bolts shall be deemed to include nuts and					
	washers					
			1	1	Ī	i

	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete			
	Items described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described			
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres			
	GALVANISED PRESSED STEEL DOOR FRAMES			
	1,6mm Single rebated frames suitable for half brick walls			
1	Frame for door 813 x 2100mm high	No	4	0,00
	1,6mm Single rebated frames suitable for one brick walls			
2	Frame for door 900 x 2100mm high	No	3	0,00
3	Frame for door 1000 x 2100mm high	No	1	0,00
	AT LIMINITUM C'EET WINDOWC			
	ALUMINIUM STEEL WINDOWS			
	ANP 3055 Matt Black powder coated tilt aluminium window units, LL258P system complete with subframes, ironmongery, 4mm laminated HPR glass skins with polyvinyl interlayer to comply with SABS1796-1997, 1263, 0137, sealing, etc and fixing to brickwork or concrete.			
4	Purpose made window, 600 x 1050mm high	No	5	0,00
 	-			
5	Purpose made window, 1600 x 600mm high	No	2	0,00
6	Purpose made window, 1280 x 1050mm high	No	6	0,00
7	Purpose made window, 2000 x 600mm high	No	1	0,00
	ALUMINIUM STEEL DOORS			
	ANP 3055 Matt Black powder coated tilt aluminium doors, LL258P system complete with subframes, ironmongery, 4mm laminated HPR glass skins with polyvinyl interlayer to comply with SABS1796-1997, 1263, 0137, sealing, etc and fixing to brickwork or concrete.			
8	Purpose made double door, 1626 x 2038mm high, with two equal leafs built into 230mm brickwork.	No	1	0,00

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	BILL NO. 12					
	<u>PLASTERING</u>					
	PLASTER AND OTHER IN SITU FINISHES					
	TEASTER AND OTHER IN SITU FINISHES					
	Screeds					
	1:4 cement screed steel trowelled on concrete including preparation of surface and filling of irregularities, to receive vinyl flooring, carpeting, timber flooring, tiling or the like:					
1	30mm to floors and steps.		m²	226		0,00
•	Comm to note and steps.		***	220		5,00
	1:5 external cement plaster with a wood trowel finish on surfaces of:					
2	Brickwork		m²	354		0,00
3	Ditto on reveals		m²	5		0,00
3	Ditto on reveals		111	3		0,00
	1:5 internal cement plaster with a steel trowel finish on					
	surfaces of:					
4	Brickwork		m²	360		0,00
						, , , , , , , , , , , , , , , , , , ,
5	Ditto on reveals		m²	10		0,00
	SUNDRIES					
	SUNDRIES					
6	Suitable dust repellent floor sealer, including fine float finish.		m²	147		0,00
	1			ļ		
7	Plaster bands 230mm wide a 20mm thick.		m	67		0,00
	PHIL NO. 12					
	<u>BILL NO. 13</u>	L		<u></u>		
	TILING					
	 			1		1
		L				
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	described in the said Model Preambles for Trades and any					1
	Supplementary Preambles to the Model Preambles will be					
	granted.					
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	SUPPLEMENTARY PREAMBLES				
	Patterns				
	Unless otherwise described, tiles shall be laid with continuous joints in both directions				
	Fixing				
	TV-1 d				
	Unless described as "fixed with adhesive to plaster (plaster elsewhere)" descriptions of tiling on brick or concrete walls, columns, etc shall be deemed to include 1:4 cement plaster backing and descriptions of tiling on concrete floors etc shall be deemed to include 1:3 plaster bedding				
	Tiling described as "fixed with adhesive on power floated		 		
	concrete" shall be deemed to include for approved tiling key- coat				
	Ceramic, porcelain, marble and granite tiles are to be fixed and grouted with suitable adhesives and grouts as recommended by the manufacturer of the tiles				
	WALL TILES				
	10mm Ceramic tiling with a Prime Cost of R250 (including delivery but excluding VAT -supply only of tiles elsewhere measured) per square metre including approved adhesive, grouting (colour to Architects specification), necessary floor patching and preparation work to receive new finish, expansion joints, cutting and waste, all to the satisfaction of the principal agent, complete, to:				
1	To walls.	m²	32		0,00
	FLOOR TILES				
			 		
	10 Committee the District Control of the Contr				
	10mm Ceramic tiling with a Prime Cost of R250 (including delivery but excluding VAT -supply only of tiles elsewhere measured) per square metre including approved adhesive, grouting (colour to Architects specification), necessary floor patching and preparation work to receive new finish, expansion joints, cutting and waste, all to the satisfaction of the principal agent, complete, to:				
2	To floors.	m²	79		0,00
			<u> </u>		

	10mm Mosaic tiling with a Prime Cost of R250 (including delivery but excluding VAT -supply only of tiles elsewhere measured) per square metre including approved adhesive, grouting (colour to Architects specification), necessary floor patching and preparation work to receive new finish, expansion joints, cutting and waste, all to the satisfaction of the principal agent, complete, to:			
3	To shower floors.	m²	6	0,00
	TILE SKIRTINGS, TRIMMINGS, ETC			
4	100mm high tile skirting	m	120	0,00
-	Toolini ingi tile santung	111	120	0,00
5	20 x 20 x 3mm aluminium tile trim (aluminium angle set between tile and alternative floor finish).	m	120	0,00
	BILL NO. 14			
	BILL NO. 14			
	PLUMBING AND DRAINAGE			
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	SUPPLEMENTARY PREAMBLES			
	<u></u>			
	Stormwater channels			
	Descriptions of channels shall be deemed to include necessary excavation, surface preparation, compaction, etc, and disposal of surplus material on site			
	Stainless steel basins, sinks, wash troughs, urinals, etc			

 		•	1
Stainless steel for economy basins, domestic sinks and worktops shall be Type 430 (17/0) Stainless steel for urinals, basins, quality sinks, wash troughs, institutional equipment, etc shall be Type 304 (18/8) Stainless steel for laboratory sinks, photographic equipment, etc shall be Type 316 (18/8) Units shall have standard aprons on all exposed edges and tiling keys against walls where applicable			
Sealing of edges			
Outer edges of sinks, basins, baths, urinals, etc are to be sealed against adjacent surfaces with approved silicone			
PVC-U pipes and fittings			
Sewer and drainage pipes and fittings shall be jointed and sealed with butyl rubber rings Soil, waste and vent pipes and fittings shall be solvent weld jointed or sealed with butyl rubber rings			
PVC-U pressure pipes and fittings			
1 ve-o pressure pipes and numgs			
Pipes of 50mm diameter and smaller shall be plain ended with solvent welded PVC-U loose sockets and fittings Pipes of 63mm diameter and greater shall have sockets and spigots with push-in type integral rubber ring joints. Bends shall be PVC-U and all other fittings shall be cast iron, all with similar push-in type joints			
Copper pipes			
Pipes shall be hard drawn and half-hard pipes of the class described. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), Class 2 (half-hard) and Class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Capillary solder fittings shall comply with ISO 2016			
Copper pipes are to be installed in accordance with the latest revision of the Code of Practice for Copper Plumbing soldering techniques. Flux, solder, etc to be strictly in accordance with the manufacturer's requirements with special attention to copper flux composition			
Reducing fittings			
reducing numgs			
Where fittings have reducing ends or branches they are described as "reducing" and only the largest end or branch size is given. Should the contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained			
Fixing of pipes			
O . F F			

	Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc, casting in, building in or suspending not exceeding 1m below suspension level			
	Paper wrapping to pipes			
	- after wanthand to below			
	Pipes chased into brickwork must be wrapped with two layers of stout brown paper tied with wire. Rates are to include for wrapping around joints and fittings			
	Disinfection of water pipework			
	Water pipework is to be disinfected at completion			
	As-built drawings			
	Where required, the contractor shall prepare an updated set of as-built drawings. At completion of the contract the contractor shall hand these drawings to the principal agent for reproducing onto the originals for handing over to the employer (provision for allowance of as-built drawings elsewhere)			
	RAINWATER DISPOSAL			
	Ogee profile seamless aluminium guttering fixed to Nutec fascia boards (fascias esewhere measured).			
1	Gutters.	m	75	0,00
2	80mm Diameter downpipes.	m	24	0,00
3	Extra-over for stop end.	No	8	0,00
4	Extra-over for sholdered off-set.	No	8	0,00
	SANITARY FITTINGS			
	Sinks			
5	Double end bowl insert type stainless steel sink 1 800 mm long x 500mm.	No	1	0,00
	Water Closets			
6	White vitreous china wall hung pan with and including concealed fixation as Plumbline Amaru back inlet with open rim pan, Plumbline wooden toilet seat and cover complete including built-in cistern and flush valve as "GEBERIT 110.175.00.1 ALPHA KOMBIFI" and " GEBERIT 115.040.21.1 ALPHA duel flush actuator plate.	No	4	0,00
7	Semi close coupled vitreous china paraplegic WC pan with matching 9 litre washdown vitreous china cistern.	No	1	0,00

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	Wash Hand Basins					
8	510 x 405 mm Vitreous china wash hand basin with pedestal.		No	5		0,00
	Urinals					
0	700 400 174 11 111 11 14 14		N.T.	4		0.00
9	700 x 400 mm Vitreous china wall hung urinal, complete with flushing mechanism		No	4		0,00
10	Ceramic urinal dividers, 600mm high.		No	2		0,00
	WASTE UNIONS ETC					
	WHO I DIVINO DIO					
11	32mm Basin waste union		No	6		0,00
12	40mm Urinal waste union		No	4		0,00
	TRAPS ETC					
	 	\vdash				
13	50mm PVC trap		No	6		0,00
15	30mm PVC trap		NO	0		0,00
14	50 x 40mm Bottle trap		No	4		0,00
15	40mm shower trap with chromium plated slotted grating.		No	5		0,00
	MIXERS, TAPS,TRAPS, ETC.					
	MIXERS, TAI S, TRAI S, ETC.					
16	15 mm Tap connector		No	11		0,00
17	Cobra 138-15 STAR Stoptap CXC UW Conex 15mm		No	11		0,00
18	"COBRA WATERTECH" 15mm pillar tap (set) no. 111 with		No	8		0,00
	star chromium plated handle, colour markings (hot/left and					
	cold/right) with recommended working pressure of 400kpa (4 bar) accessories to manufacturer's specification or similar					
	approved.					
19	"COBRA WATERTECH" 15mm chromium plated elbow action raised nose pillar tap with blue indicator for cold water		No	1		0,00
	with recommended working pressure of 400kpa (4 bar)					
	accessories to manufacturer's specification or similar approved.					
20	Cobra Karoo KO-970 1TH sink mixer 15mm CP		No	1		0,00
		\vdash				
21	Cobra Watertech hand shower head and rose.	\vdash	No	5		0,00
21	Coola watercen hand shower nead and rose.		110	5		0,00
	Wom Wilman Garage Land					
	HOT WATER GENERATION					
	KWIKOT OR EQUIVALENT: Geyser with a 5-year					
	warranty			<u> </u>		<u> </u>

	<u> </u>	1 1		1		1
22	150 Litre standard high pressure universal wall or roof void mounted water heater complete with connection points for water inlet and outlet, safety valve connection point, sacrificial anode, spiral element and adjustable thermostat, drip tray, vacuum breakers (all other accessories elsewhere).		No	1		0,00
	DDEDAID METERS					
	PREPAID METERS					
23	Supply and install prepaid water meter, complete.		No	1		0,00
	FIRE APPLIANCES ETC					
	Fire Extinguishers					
24	4,5Kg SABS approved CO2 fire extinguisher, including backing board.		No	4		0,00
25	150 x 150 mm International signs with "Fire extinguisher"		No	4		0,00
	symbol on.					
	SUNDRIES					
26	19 mm Chromium plated towel rail 600 mm long including end brackets plugged to walls.		No	5		0,00
27	19 mm Chromium plated shower rail 900 mm long with and		No	5		0,00
21	including end brackets.		110	3		0,00
28	32 mm Diameter stainless steel shaped grab rails 500 mm long including 75mm diameter fixing flanges each three times drilled for screws and plugged to walls.		No	1		0,00
29	32 mm Diameter stainless steel shaped grab rails 1200mm girth including 75mm diameter fixing flanges each three times drilled for screws and plugged to walls.		No	1		0,00
30	QS680 - or similar approved overhead door closer.		No	3		0,00
						.,
31	Tissue roll holder per Arch specification.		No	5		0,00
	SANITARY PLUMBING					
	<u> </u>					
32	50mm Pipes.		m	40		0,00
33	110mm Pipes.		m	50		0,00
	<u> </u>					, , , , , , , , , , , , , , , , , , ,
	Extra over uPVC pipes for fittings					
				4.0		0.00
34	50mm Bend.		No	10		0,00
35	110mm pan connector.		No	4		0,00
				ı	L	L

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36	110mm flexible pan connector.		No	1		0,00
37	50mm access bend.		No	3		0,00
38	50 x 110 mm PVC reducer.		No	4		0,00
36	30 x 110 mm PVC reducer.		NO	4		0,00
39	50 x 50 mm PVC adaptor.		No	10		0,00
37	30 A 30 IIIII 1 VO dadptor.		110	10		0,00
40	110mm Ditto.		No	5		0,00
41	110mm Access bend with 50mm anti-syphon horn.		No	5		0,00
42	Rodding eyes.		No	2		0,00
43	Stacks.	\vdash	Nο	4	-	0.00
43	Stacks.		No	4		0,00
44	Testing waste pipe system.		Item	1		0,00
	resuing waste pipe system.		10111	1	1	5,00
	WATER SUPPLIES				1	
	THE STATE OF THE S					
	PE80 PN 12.5 HDPE pressure pipes					
45	32mm Pipe laid in and including trenches.		m	30		0,00
	Extra over HDPE pressure pipes for compression fittings					
46	32 mm End cap.		No	2		0,00
40	32 mm End cap.		NO	2		0,00
47	32 x 25 mm Reducer.		No	2		0,00
77	32 x 23 mm reducer.		110	-		0,00
48	32mm Scour valve.		No	1		0,00
		\vdash	-		1	*
				<u> </u>	<u> </u>	
	Cobra MLP or similar approved synthetic pipes					
 		\vdash			+	
49	15mm Pipes.		m	20		0,00
					†	
50	20 8	-		1-		0.00
50	28mm Pipes.		m	15		0,00
51	15mm Dinos abasad	\vdash	m	20	-	0.00
51	15mm Pipes chased.		m	20		0,00
]		
52	28mm Pipes chased.		m	15	 	0,00
32	Zommi i ipeo emioca.		111	1.5		3,00
	Extra over Cobra MLP pipes for brass compression fittings					
	F-F	$\vdash \vdash$			1	
				<u></u>	<u> </u>	
53	15mm Fittings.		No	20		0,00
 		\vdash			-	

54	28mm Fittings.		No	10		0,00
	Sundries					
	bundies					
55	Unreinforced concrete in thrust blocks.		m³	1		0,00
56	Testing water pipe system.		Item	1		0,00
30	resting water pipe system.		псш	1		0,00
	BUILDER'S WORK IN CONNECTION WITH					
	PLUMBING WORK					
57	Repair damages caused by plumbing work, complete		Item	1		0,00
	BILL NO. 15					
	 					
	ELECTRICAL WORK					
		İ				
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	granted.					
	SUPPLEMENTARY PREAMBLES					
	Specifications, drawings, etc	l				
		1				
	Tenderers are referred to tender specification and drawings.					
	Distribution boards etc					
	Rates for distribution boards etc are to include for busbars, jumpers, neutral bars, internal wiring and connections, circuit					
	identification markers, control gear labels, circuit legend cards					
	and working drawings					
	Switches coaket outlets ate	-				
	Switches, socket outlets, etc					
	Rates for switches, socket outlets, etc are to include for					
	screwing to outlet boxes, connecting up and cover plates					
	Light fittings					
					1	i

			1	1	1
	Rates for light fittings are to include for hanging, fixing and connecting and for lamp holders and fluorescent tubes and				
	lamps of the type and wattage described				
	Flush in walls, floors and concrete slabs, against wooden and steel structures and walls in ceiling void, indoor and outdoor, chasing of floors and walls where necessary, etc.Quantities are for all work packages of Lighting, Small Power, HVAC and Data/Telkom and all ICT Wireways.Rates shall cover costs for all conduit accessories				
	such as galvanised steel saddles,couplings e.t.c required to provide a substantive and complete conduit installation.				
	CONDUITS WORK				
	CONDUIT				
	20 mm dia PVC				
1	Material	m	150		0,00
1	Material	111	130		0,00
			4		0.00
2	Installation	m	150		0,00
	PVC AND STEEL BOXES AND COVER PLATES				
	Round PVC 60mm Diameter Conduit Boxes complete with couplings and all accessories				
3	Material	No	40		0,00
4	Installation	No	40		0,00
					0,00
	Galvanized Steel				
	Gaivanized Steel				
	100 x 50 x 50 mm				
5	Material	No	25		0,00
6	Installation	No	25		0,00
	250 x 250 x 50 mm				
	+ +				
7	230mm x 230mm x 50mm Galvanised draw box with knockouts. Draw boxes to be supplied complete with covers and all accessories required to deliver a complete installation. Material	No	10		0,00
8	Installation	No	10		0,00
	Stranded Bare Copper Earth Wire				
				1	1
					<u>l</u>

	2.5sq mm				
9	Material		m	50	0,00
10	Installation		m	50	0,00
	Stranded Green/Yellow Insulated Copper Earth Wire				
	2.5sq mm				
	-				
11	Material		m	100	0,00
12	Installation		m	100	0,00
12	Instantation		111	100	0,00
	SWITCHES, SOCKET OUTLETS AND ISOLATORS FOR FLUSH INSTALLATION INCLUDING STEEL COVER PLATES Rate to include the supply of all accessories such as screws,nuts and any other items required for a complete functional installation. SWITCHES				
	16A 1 Lever 1 way				
13	Material	L	No	12	0,00
14	Installation		No	12	0,00
	Passive Infrared Occupancy Sensor Switch as per technical and quality specification				
1.5	M I		N	4	0.00
15	Material		No	4	0,00
16	Installation		No	4	0,00
	220V/240V Daylight Switch				
17	Material		No	4	0,00
18	Installation		No	4	0,00
	16A 3 pin Normal Double Socket Outlet 100 x 100				
19	Material		No	20	0,00
			110		2,00
20	Installation		No	20	0,00
20	- Moderation		110	20	0,00
	Isolators 30A 2 pole, 100 x 100				
21	Material		No	5	0,00

	1 1			T	1
22	Installation	No	5		0,00
	Isolators 60A 2 pole, 100 x 100				
23	Material	No	5		0,00
24	Installation	No	5		0,00
	BONDING OF DISTRIBUTION BOARDS TO WATER				
	AND ROOF				
25	Material	No	1		0,00
26	Installation	No	1		0,00
	TESTS OF THE COMPLETE ELECTRICAL				
	INSTALLATION AND ISSUING OF COC'S				
27	Testing complete.	Item	1		0,00
	Testing complete.	ICIII	1		0,00
	LICHTING				
	LIGHTING				
	LIGHT FITTINGS				
	Type 4 - 5FT LED FLOURESCENT LIGHTS 30W 230V				
	50Hz 840 OPEN CHANNEL complete with electronic ballast. Luminaire similar of equivalent to the Regent				
	Lighting Luxon Prism.				
28	Material	No	16		0,00
29	Installation	No	16		0,00
	Type B - bulkhead.				
30	Material	No	4		0,00
- 50	174MC/IIII	110	-		0,00
21	7 (11.6)	N	4		0.00
31	Installation	No	4		0,00
	The Property of the Property o				
	Type F. 103W ominstar flood				
32	Material	No	4		0,00
33	Installation	No	4		0,00
	DISTRIBUTION BOARDS				
	Main Distribution Boards Main Distribution Boards				
	Surface Mounted on the Wall and manufactured in				
	compliance with the quality and technical specification. DB's shall be installed on position indicated on drawing.				
	Parties of Activities				

			1		T
34	DB-MAIN Material		No	1	 0,00
35	Installation		No	1	0,00
	Labels as per quality and technical specification item 31				
	Labels as per quanty and technical specification item 51				
36	Material		Item	1	0,00
37	Installation		Item	1	0,00
	PREPAID METERS	-			
	r REFAID WETERS	<u> </u>			
38	Supply and install prepaid electricity meter, complete.		No	1	0,00
 	BILL NO. 16				
 		<u> </u>			
	GLAZING				
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.				
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.				
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.				
	MIRRORS				
1	450 x 600mm High quality mirror complete with beveled edges installed on wall tiles. Plug and screw to wallwith 4 x chromed mirror screw with dome caps.		No	5	0,00
	BILL NO. 17				
	PAINTWORK	 			
 		<u> </u>			
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.				

				T	T
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.				
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.				
	SUPPLEMENTARY PREAMBLES				
	PREPARATORY WORK TO EXISTING WORK				
	Previously painted plastered surfaces				
	Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth				
	Previously painted metal surfaces				
	Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal				
	Previously painted wood surfaces				
	Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth				
	PAINT SPECIFICATIONS				
	All painting shall be done in accordance with "Plascon" specifications unless otherwise described				
	One coat masonry primer and two coats exterior quality paint				
1	To brick walls	m²	354		0,00
2	Ditto on reveals	m²	5	+	0,00
-		***			0,00
	One cost mesonmy nature and two seets intention and				
	One coat masonry primer and two coats interior quality paint				
3	To brick walls	m²	360		0,00
4	Ditto on reveals	m²	10		0,00
	ON METAL				
	OTHERE				

				1	1	T
	Spot priming defects in pre primed surfaces with zinc chromate primer and applying one undercoat coat and two coats "Plascon PVA" paint.					
	•					
5	To door frames		m²	10		0,00
	10 door mands			10		0,00
	ONWOOD					
	ON WOOD					
	One coat Plascon timber primer and one coat Plascon Universal undercoat and two coats of approved Satin finish paint (Valvaglo or similar and approved), including all patching and preparation work, all in accordance with the manufacturer's instructions and recommendations, complete.					
6	To timber doors		m²	39		0,00
	Two coats Plascon, or simmilar approved, PVA paint, colour to be confirmed					
7	To flush plastered ceilings		m²	79		0,00
	ON FIBRE CEMENT					
	One coat Plascon Universal undercoat and two coats of approved Satin finish paint (Valvaglo or similar and approved), including all patching and preparation work, all in accordance with the manufacturer's instructions and recommendations, complete.					
8	On fibre cement fascia boards not exceeding 300mm girth.		m	75		0,00
	BILL NO. 18	<u> </u>				
	BILL NO. 16					
	WWW.DVVV WODY					
	EXTERNAL WORK					
	The Contractor must read each description throughout this bill of quantities in conjunction with and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2017 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.					
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.					
	No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.					
	PAVING SURFACING					
1	Supply and lay 80mm interlocking paving blocks, including 20mm sand screed.		m²	400		0,00
		_	_	_		

		1			
	KERRING AND CHANNEL LING				
	KERBING AND CHANNELLING				
	CONCRETE KERBING				
	a) Precast semi -mountable kerb SANS927 Figure 7				
2	On radius <20m	m	20		0,00
3	On straight	m	80		0,00
	WATER RETICULATION				
	WATER RETICULATION				
	EARTHWORKS (PIPE TRENCHES)				
	Excavate in all material for trenches not exceeding 1m deep,				
	backfill , compact, and dispose of supplus / unsuitable material for:				
4	110mm dia. pipe	m	30		0,00
	Supply only of bedding by importation from commercial			+	
	source source				
5	Selected granular material	m³	3		0,00
	PORTABLE WATER RETICULATION				
	Supply, install and Test Pipeline				
6	32mm diameter HDPE pipe: Rate includes the cost of	m	30		0,00
Ü	providing the pipes and the cost of laying, bedding, jointing,	"	30		0,00
	and testing the pipeline				
7	32mm Isolation Valve PN 16 inclusive of chamber and cover.	No	1		0,00
	FIRE WATER RETICULATION				
	Fire Hydrants				
				1	
8	63mm diameter HDPE pipe: Rate includes the cost of	m	30		0,00
	providing the pipes and the cost of laying, bedding, jointing,	***			,,,,,
	and testing the pipeline		\perp	-	
0					0.00
9	Remove and reposition existing Fire Hydrants.	No	2		0,00
	SEWER RETICULATION				
	EARTHWORKS (PIPE TRENCHES)				
	++		1		
					<u> </u>

	1 7				Т	1
	Excavate in all material for trenches not exceeding 2.5m deep, backfill, compact, and dispose of suplus/ unsuitable materials for:					
10	110mm dia. Pipe	m	3	100		0,00
10	1 Tollini dia. 1 ipe	111		100		0,00
	BEDDING (PIPES)					
	Supply only of bedding by importation from commercial source :					
11	Selected granular material	m	3	10		0,00
11	Selected grantial material	111		10		0,00
	Supply . Lay, Joint, Bed (Class B), and test Pipeline.					
12	uPVC 110mm	m		130		0,00
	MANHOLES					
13	1050mm, not exceeding 2.5m deep.	N	0	2		0,00
14	Manhole over.	N	О	2		0,00
	FENCING AND GATES					
	TEXCENS AND GATES					
15	Refurbish existing steel palisade fence.	m		160		0,00
16	Refurbish existing vehicle gate and supply new gate motor.	N	0	1		0,00
	One coat self etching primer and two coats premium quality polyurethane enamel paint, on galvanised steel					
17	On palisade fence	m	2	288		0,00
	DEMOLITIONS					
	BENODITIONS					
18	Demolish three existing sheds on site.	It	em	1		0,00
	BILL NO. 19					
	PROVISIONAL SUMS AND BUDGETARY					
	ALLOWANCES					
1	Allow a provisional amount of Fifty Thousand rand for Extractors and Fans, complete.	S	UM	1		
2	Allow a provisional amount of Fifteen Thousand rand for road markings and road signage, complete.	S	UM	1		
 						

3	Allow a provisional amount of Fifty Thousand rand for supply and installation Access Control, Security Cameras and LAN, complete.	SUM	1		
	*				
1	Preliminaries	Page	7	0,00	
2	Earthworks	Page	12	0,00	
_	Zmarrono	1 4.50		0,00	
2	Concrete, Formwork & Reinforcement	D	1.5	0.00	
3	Concrete, Formwork & Reinforcement	Page	15	0,00	
4	Masonry	Page	17	0,00	
5	Waterproofing	Page	19	0,00	
6	Roof Covering, Cladding, etc	Page	21	0,00	
	Allos Corolling, Chadaing, Old	1 age	-1	0,00	
			20	0.00	
7	Carpentry and Joinery	Page	23	0,00	
8	Ceilings, Partitions and Access Flooring	Page	26	0,00	
9	Ironmongery	Page	28	0,00	
,	nominongery	1 age	20	0,00	
10	Structural Steelwork	Page	30	0,00	
11	Metalwork	Page	33	0,00	
12	Plastering	Page	35	0,00	
12	1 Misering	Tuge	33	0,00	
12			20	0.00	
13	Tiling	Page	38	0,00	
14	Plumbing and Drainage	Page	49	0,00	
15	Electrical Works	Page	55	0,00	
16	Clarina	Dogo	5.6	0.00	
16	Glazing	Page	56	0,00	
				0.00	
17	Paintwork	Page	60	0,00	
18	External Works	Page	63	0,00	
19	Provisional Sums	Page	64	0,00	
	Sub Total 1	ST	0		
	Sub Total 1		-		
	CONTINGENCIES AT 5%	TAX	10		
	Sub Total 2	ST	0		
	VALUE ADDED TAX AT 15%	TAX	15		
	GRAND TOTAL RATE#	ST	0		

Annexure F – Schedule of Experience & Contactable References (List of Completed Projects)

(Reference listed here MUST be for the Refurbishment and renovations of buildings. These must be projects completed by bidder in the past as a main contractor –

NO REFERENCES FROM OTHER CONTRACTORS

NB: Bidder must write as clear as possible (information must be READABLE) or typed in this table below:

List Of Completed Projects									
Client Details	Name Of Project	Scope Of Work	Contract Value Incl. Vat	Start Date	Completion Date				
Client:									
Contact Person:									
Email:									
Tel No:									
Client:									
Contact Person:									
Email:									
Tel No:									
Client:									
Contact Person:									
Email:									
Tel No:									
Client:									
Contact Person:									
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Tel No:				
Client:				
Contact Person:				
Email:				
Tel No:				
Client:				
Contact Person:				
Email:				
Tel No:				
Signed:			Date:	
Name:			Position:	
Bidder:				

Annexure G – Schedule of Key Personnel

Tenderer shall provide details of key personnel (To support submitted CVs of key personnel)

CSIR RFP NO.: 2025/3665.1/14/05/2025

Category of Employee	Name of key Personnel,	Qualification	Years of Experience
	Part of the Contractor's		
	Organization		
An experienced construction supervisor			
An experienced qualified and registered			
safety officer			
An experienced qualified registered plumber			
An experienced registered Fire equipment			
technician			
An experienced registered refrigeration gas			
technician			

Annexure H

Proposal Form and List of Returnable Documents

For the Provision of construction services to implement the Phase 1 Waste Yard

Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

I/We										
[name	of	entity,	company,	close	corporation	or	partnership]	of	[full	address
carrying	g on l	ousiness	trading/opera	ating as						
represe	ented	by						i	n my c	capacity as
being c	luly a	uthorised	d thereto by a	Resolu	tion of the Boa	ard of	f Directors or M	/lemb	ers or	Certificate
of Parti	ners,	dated		tc	enter into, sig	gn ex	ecute and con	nplete	e any c	documents
relating	to th	is propos	sal and any s	ubseque	ent Agreemen	t. The	e following list	of pe	rsons a	are hereby
authori	sed to	o negotia	ite on behalf	of the al	bovementione	d ent	ity, should CSI	R de	cide to	enter into
Post Te	ender	Negotiat	tions with sho	ortlisted	bidder(s).					
FULL N	NAME	(S) CAP	ACITY SIGN	ATURE						

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

I/We agree to be bound by those conditions in CSIR's:

General RFP Terms and Conditions; and CSIR's Purchasing Terms and Conditions or

Any other standard or special conditions mentioned and/or embodied in this Request for Proposal.

I/We accept that unless CSIR should otherwise decide and so inform me/us in writing of

award/intent, this Proposal [and, if any, its covering letter and any subsequent exchange of

correspondence], together with CSIR's acceptance thereof shall constitute a binding contract

between CSIR and me/us.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Proposal, I/we

fail to enter into a formal contract if called upon to do so, or fail to commence the supply of Services

within 4 [four] weeks thereafter, CSIR may, without prejudice to any other legal remedy which it

may have, recover from me/us any expense to which it may have been put in calling for Proposals

afresh and/or having to accept any less favourable Proposal.

I/We accept that any contract resulting from this offer will be for a period as determined by the

CSIR.

Furthermore, I/we agree to a penalty clause/s which will allow CSIR to invoke a penalty against us

for non-compliance with material terms of this RFP including the delayed delivery of the Services

due to non-performance by ourselves, failure to meet Subcontracting.

I/we agree that non-compliance with any of the material terms of this RFP, including those

mentioned above, will constitute a material breach of contract and provide CSIR with cause for

cancellation.

ADDRESS FOR NOTICES

The law of the Republic of South Africa shall govern any contract created by the acceptance of this

RFP. The domicilium citandi et executandi shall be a place in the Republic of South Africa to be

specified by the Respondent hereunder, at which all legal documents may be served on the

Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South

Africa. Foreign Respondents shall, therefore, state hereunder the name of their authorised

representative in the Republic of South Africa who has the power of attorney to sign any contract which may have to be entered into in the event of their Proposal being accepted and to act on their behalf in all matters relating to such contract.

Name of Entity:
Facsimile:
Address:

NOTIFICATION OF AWARD OF RFP

As soon as possible after approval to award the contract(s), the successful Respondent [the Service provider] will be informed of the acceptance of its Proposal. Unsuccessful Respondents may be advised in writing of the name of the successful Service provider and the reason as to why their Proposals have been unsuccessful, for example, in the category of price, delivery period, quality, B-BBEE or for any other reason.

VALIDITY PERIOD

CSIR requires a validity period of 90 [Ninety calendar Days from closing date] against this RFP.

Bidders are to note that they may be requested to extend the validity period of their bid, at the same terms and conditions, if the internal evaluation process has not been finalised within the validity period. However, once the adjudication body has approved the process and award of the business to the successful bidder(s), the validity of the successful bidder(s)' bid will be deemed to remain valid until a final contract has been concluded.

NAME(S) AND ADDRESS / ADDRESSES OF DIRECTOR(S) OR MEMBER(S)

The Respondent must disclose hereunder the full name(s) and address(s) of the director(s) or members of the company or close corporation [C.C.] on whose behalf the RFP is submitted.

1.	Registration number of company / C.C.
2.	Registered name of company / C.C.

3. Full name(s) of director/member(s) Address/Addresses ID Number(s)

RETURNABLE DOCUMENTS
Returnable Documents means all the documents, Sections and Annexures, as listed in the tables below.
SS-F-SPU-026 Rev 02 Request for Proposal

CSIR RFP NO.: 2025/3665.1/14/05/2025 Page **75** of **98**

a) Mandatory Returnable Documents

Failure to provide any Mandatory Returnable Documents at the closing date and time of this bid <u>will</u> result in a Respondent's disqualification. Bidders are therefore urged to ensure that all these documents are returned with their Proposals.

Please confirm submission of the mandatory Returnable Documents detailed below by so indicating [Yes or No] in the table below:

MANDATORY RETURNABLE DOCUMENTS	SUBMITTED
	[Yes/No]
Bidder must submit a valid letter of good standing from department of labour, relevant to the scope	
of work (COIDA) or any other private insurer	
In the case of Joint Ventures, bidder must submit a copy of the signed Joint Venture Agreement.	
In the case of subcontracting arrangements, bidder must submit a copy of the signed subcontracting	
agreement.	
Bidder must provide a valid CRS number for 3GB or higher.	
Bidder must submit proof of Public Liability Cover of a minimum of R 5 million or	
letter of intent	

b) Essential Returnable Documents

In addition to the requirements of section (a) above, Respondents are further required to submit with their Proposals the following **essential Returnable Documents** as detailed below.

Essential Returnable Documents required for evaluation purposes:

Failure to provide any essential Returnable Documents used for purposes of scoring a bid, by the closing date and time of this bid will not result in a Respondent's disqualification. However, Bidders will receive an automatic score of zero for the applicable evaluation criterion. Bidders are therefore urged to ensure that all these documents are returned with their Proposals.

Please confirm submission of these essential Returnable Documents by so indicating [Yes or No] in the table below:

ESSENTIAL RETURNABLE DOCUMENTS USED FOR SCORING	SUBMITTED
Annexure C: Pricing Schedule or Bill of Quantities	

Annexure H: Preference Points Award Form in Terms of the Preferential Procurement Regulations 2022 (Mandatory documents to claim preference points) Valid copy of BBBEE certificate/ sworn affidavit ✓ In case of unincorporated trust, consortium or joint venture, they must submit their consolidated B-BBEE scorecard with their individual B-BBEE Certificate or Sworn Affidavit. ✓ In case of sub-contracting both parties must submit copies of their valid BBBEE certificates. NB: Non-submission or invalid submission will result in zero points. Should the individual entity's B-BBEE Certificate or Sworn Affidavit of the unincorporated trust, consortium or joint venture parties **be invalid**, the joint venture scorecard will also be invalid. Bidder must submit a detailed company Profile (not more than 10 pages) Bidder must submit a list of similar completed projects executed between 2011 and 2025 e.g. company name, contact person, email address, telephone number, nature of work, value of contract, contract duration (as per the table on annexure F). List of projects must be supporting by reference letters issued by the client, with project details, value of projects, duration of project (start to end date), contact details of the client and signed by the client. Bidder must submit CV of a construction supervisor / site manager (with relevant experience in the built environment). Bidder must submit CV of experienced qualified and registered safety officer (with relevant experience, relevant qualifications in the health and safety environment i.e. SACPCMP or equivalent and relevant professional registration). Bidder must submit CV of an experienced qualified registered plumber (with relevant experience, relevant qualifications in the plumbing environment and relevant professional registration). Bidder must submit CV of an experienced registered Fire equipment technician (with relevant experience, and relevant professional registration). Bidder must submit CV of an experienced registered refrigeration gas technician (with relevant experience, and relevant professional registration). Bidder must submit Construction programme (CP) of not more than 12 weeks clearly showing activities and dependencies.

Other Essential Returnable Documents:

Failure to provide other essential Returnable Documents <u>may</u> result in a Respondent's disqualification. Bidders are therefore urged to ensure that all these documents are returned with their Proposals.

Please confirm submission of these essential Returnable Documents by indicating Yes or No in the table below

OTHER ESSENTIAL RETURNABLE DOCUMENTS	SUBMITTED
	[Yes/No]
Annexure A: Standard Bidding Document (SBD) 1 Form	
Annexure E: Proposal Form and List of Returnable documents (This document)	
Annexure G: Certificate of Acquaintance with RFP, Terms & Conditions & Applicable Documents	
Annexure J: Standard Bidding Document (SBD) 4 Form	
Annexure K: RFP Declaration and Breach of Law Form	
Annexure L: Mutual Non-Disclosure Agreement	
Bidder must submit proof of registration with department of labour as an electrical contractor.	
Bidder must submit a plumbing trade test for the plumber to be assigned to the project.	
Bidder must submit valid proof of registration with the plumbing Industry Registration Board or	
Equivalent for the plumber to be assigned to the project.	
Bidder must submit a SAQCC registration for fire equipment technician to be assigned to the project	
Bidder must submit a SAQCC registration for refrigeration gas technician to be assigned to the project	

CONTINUED VALIDITY OF RETURNABLE DOCUMENTS

The successful Respondent will be required to ensure the validity of all returnable documents, including but not limited to its Tax Clearance Certificate and valid B-BBEE Verification Certificate, for the duration of any contract emanating from this RFP. Should the Respondent be awarded the contract [the Agreement] and fail to present CSIR with such renewals as and when they become due, CSIR shall be entitled, in addition to any other rights and remedies that it may have in terms of the eventual Agreement, to terminate such Agreement forthwith without any liability and without prejudice to any claims which CSIR may have for damages against the Respondent.

SIGNED at	on this	day of	20
SIGNATURE OF WITNESSES A			
Name			
3			

Name	
SIGNATURE OF RESPONDENT'S AUTHORISED REPRESENTATIVE:	
Name:	
Designation:	

Annexure I

Certificate of Acquaintance with RFP, Terms & Conditions & Applicable

Documents

For the Provision of construction services to implement the Phase 1 Waste Yard

Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

By signing this certificate, the Respondent is deemed to acknowledge that he/she has made

himself/herself thoroughly familiar with and agrees with all the conditions governing this

RFP. This includes those terms and conditions contained in any printed form stated to form

part hereof, including but not limited to the documents stated below. As such, CSIR will

recognise no claim for relief based on an allegation that the Respondent overlooked any

such condition or failed properly to take it into account for the purpose of calculating

tendered prices or any other purpose:

Should the Bidder find any terms or conditions stipulated in any of the relevant documents quoted

in the RFP unacceptable, it should indicate which conditions are unacceptable and offer

alternatives by written submission on its company letterhead, attached to its submitted Bid. Any

such submission shall be subject to review by CSIR's Legal Counsel who shall determine whether

the proposed alternative(s) are acceptable or otherwise, as the case may be. A material deviation

from any term or condition may result in disqualification.

Bidders accept that an obligation rests on them to clarify any uncertainties regarding any bid which

they intend to respond on, before submitting the bid. The Bidder agrees that he/she will have no

claim based on an allegation that any aspect of this RFP was unclear but in respect of which he/she

failed to obtain clarity.

The bidder understands that his/her Bid will be disqualified if the Certificate of Acquaintance with

RFP documents included in the RFP as a returnable document, is found not to be true and complete

in every respect.

SIGNED at ______ on this ____ day of _____ 20____

SIGNATURE OF WITNESSES AND NAME OF WITNESSES	
1	
Name	
4	_
Name	
SIGNATURE OF RESPONDENT'S AUTHORISED REPRESENTATIVE:	
Name:	
Designation:	

Annexure J

Preference Points Award Form in Terms of the Preferential Procurement Regulations 2022

For the Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

This preference form must form part of all bids invited. It contains general information and serves as a claim form for the preference points allocated on the basis of specific goals outlined in point 3 below.

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to this bid:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included).
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included), The lowest acceptable tender will be used to determine the applicable preference point system.
- 1.2 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) Preference Points based on specific goals.
- 1.3 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
Preference Points	20
Total points for Price and Preference Points must not exceed	100

- 1.4 Failure on the part of a bidder to submit proof of preference points together with the bid, will be interpreted to mean that preference points are not claimed.
- 1.5 The CSIR 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 CSIR.

2. POINTS AWARDED FOR PRICE

2.1 The 80/20 preference points systems

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

80/20

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

3. PREFERENCE POINTS AWARDED

- 3.1 In terms of Regulation 4 (2) and 4 (2) of the Preferential Procurement Regulations, preference points may be awarded to a bidder for the specific goal specified for the tender in accordance with the table below:
- 3.2 Specific goals must be determined per tender.

Specific Goals	Preference Points	Preference Points
Black Ownership	20	10
Total	20	10

- 3.3 Total preference points per specific goal to be determined per tender.
- 3.3.1. Total preference points per specific goal to be awarded as follows:
- 3.3.1.1. Preferential points for black ownership will be awarded as follows:

Black Ownership	% of Preferential points
Bidder with 100% black ownership	100%
Bidder with 51% to 99% black ownership	50%
Bidder with less than 51% black ownership	0%

3.4. Joint Ventures, Consortiums and Trusts

A trust, consortium or joint venture^{1,} will qualify for preference points as a legal entity (Incorporated), provided that the entity submits its valid B-BBEE certificate. Only valid BBBEE certificates issued by SANAS accredited verification agency will be considered for allocation of points.

A trust, consortium or joint venture will qualify for preference points as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid. Only valid consolidated BBBEE certificates issued by SANAS accredited verification agency will be considered for allocation of points.

Bidders must submit concrete proof of the existence of joint ventures and/or consortium arrangements. The CSIR will accept signed agreements as acceptable proof of the existence of a joint venture and/or consortium arrangement. Furthermore, in bids where unincorporated joint venture and/or consortium/sub-contractors are involved, each party must submit a separate TCS PIN and CSD number.

The joint venture and/or consortium agreements must clearly set out the roles and responsibilities of the Lead Partner and the joint venture and/or consortium party. The agreement must also clearly identify the Lead Partner, who shall be given the power of attorney to bind the other party/parties in respect of matters pertaining to the joint venture and/or consortium arrangement.

3.5. Sub-contracting

A bidder must not be awarded preference points if it is indicated in the tender documents that such a bidder intends sub- contracting more than 25% of the value of the contract to any other

¹ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.

A bidder awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the bidder concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

4. BID DECLARATION

Bidders who claim points in respect of specific goals **must** submit the following documents:

		Submitted	
Mandatory documents to claim preference points	Yes	No	
	$\sqrt{}$	$\sqrt{}$	
Valid copy of BBBEE certificate/ sworn affidavit to claim Black Ownership			
preference points			

DECLARATION WITH REGARD TO COMPANY/FIRM

Name of company/firm:
VAT registration number:
Company registration number:

I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the documents submitted to claim preference points based on the specific goals are valid, and I / we acknowledge that:

- The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 3 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 3, the contractor may be required to furnish further documentary proof to the satisfaction of the CSIR that the awarded are correct:
- iv) If any document is obtained on a fraudulent basis or any of the conditions of contract have not been

fulfilled, the CSIR may, in addition to any other remedy it may have -

(a) disqualify the person from the bidding process;

(b) recover costs, losses or damages it has incurred or suffered as a result of that person's

conduct;

(c) cancel the contract and claim any damages which it has suffered as a result of having to make

less favourable arrangements due to such cancellation;

(d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders

and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining

business from any organ of state for a period not exceeding 10 years, after the audi alteram partem

(hear the other side) rule has been applied; and

(e) forward the matter for criminal prosecution.

v) If the CSIR is of the view that a bidder submitted false information regarding a specific goal, it

must-

(a) inform the bidder accordingly; and

(b) give the bidder an opportunity to make representations within 14 days as to why the tender

may not be disqualified or, if the tender has already been awarded to the bidder, the contract

should not be terminated in whole or in part.

vi) After considering the representations referred to in subregulation (v)(b), the CSIR may, if it

concludes that such information is false—

(a) disqualify the bidder or terminate the contract in whole or in part; and

(b) if applicable, claim damages from the bidder.

WITNESSES
1
2

SIGNATURE(S) OF BIDDERS(S)
DATE:
ADDRESS

Annexure K

Standard Bidding Document (SBD) 4

CSIR RFP NO.: 2025/3665.1/14/05/2025

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2 Ridder's declaration

2. DI	uuei	S deciaration					
2.1	ls t	he bidder, or any of its o	directors / trustees / shar	eholders /	membe	ers / partr	ers or any
	per	son having a controlling	interest ² in the enterprise	_			
	em	ployed by the state?		YES	/NC	\supset	
2.1.1	If s	o, furnish particulars of t	he names, individual ider	ntity numb	ers, and	d, if applic	able, state
	em	ployee numbers of sole	e proprietor/ directors /	trustees /	sharel	nolders /	members/
	par	tners or any person havi	ng a controlling interest i	n the ente	rprise, ir	n table be	low.
		Full Name	Identity Number	Name	of	State	
				institutio	on		

² the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

2.2 2.2.	1	Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? YES //NO // If so, furnish particulars:
2.3		Does the bidder or any of its directors / trustees / shareholders / members / partners or any
		person having a controlling interest in the enterprise have any interest in any other related
		enterprise whether or not they are bidding for this contract? YES /NO
2.3.	1	If so, furnish particulars:
3	D	ECLARATION
	I,	the undersigned, (name)in submitting the
	ac	ecompanying bid, do hereby make the following statements that I certify to be true and
	CC	emplete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.

- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

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

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

Signature	Date
Position	Name of bidder

Annexure L

DECLARATION BY BIDDER AND BREACH OF LAW FORM

For the Provision of construction services to implement the Phase 1 Waste Yard Upgrade project at the CSIR Scientia Campus in Pretoria.

CSIR RFP NO.: 2025/3665.1/14/05/2025

NAME OF ENTITY: _____

We	do hereby certify that:
1.	CSIR has supplied and we have received appropriate responses to any/all questions [as
	applicable] which were submitted by ourselves for RFP Clarification purposes;
2.	we have received all information we deemed necessary for the completion of this Request
	for Proposal [RFP];
3.	we have been provided with sufficient access to the existing CSIR facilities/sites and any and
	all relevant information relevant to the Services as well as CSIR information and Employees,
	and has had sufficient time in which to conduct and perform a thorough due diligence of
	CSIR's operations and business requirements and assets used by CSIR. CSIR will therefore
	not consider or permit any pre- or post-contract verification or any related adjustment to
	pricing, service levels or any other provisions/conditions based on any incorrect assumptions
	made by the Respondent in arriving at his Bid Price.
4.	at no stage have we received additional information relating to the subject matter of this RFP
	from CSIR sources, other than information formally received from the designated CSIR
	contact(s) as nominated in the RFP documents;
5.	we are satisfied, insofar as our entity is concerned, that the processes and procedures
	adopted by CSIR in issuing this RFP and the requirements requested from Bidders in
	responding to this RFP have been conducted in a fair and transparent manner; and
6.	furthermore, we declare that a family, business and/or social relationship exists / does not
	exist [delete as applicable] between an owner / member / director / partner / shareholder of
	our entity and an employee or board member of the CSIR Group including any person who
	may be involved in the evaluation and/or adjudication of this Bid.

In addition, we declare that an owner / member / director / partner / shareholder of our entity

is / is not [delete as applicable] an employee or board member of the CSIR.

SS-F-SPU-026 Rev 02 Request for Proposal CSIR RFP NO.: 2025/3665.1/14/05/2025

7.

8. If such a relationship as indicated in paragraph 7 exists, the Respondent is to complete the following section:

FULL NAME OF OWNER/MEMBER/DIRECTOR/	/	
PARTNER/SHAREHOLDER: ADDRESS:		
Indicate nature of relationship with CSIR:		

[Failure to furnish complete and accurate information in this regard may lead to the disqualification of a response and may preclude a Respondent from doing future business with CSIR]

- 9. We declare, to the extent that we are aware or become aware of any relationship between ourselves and CSIR [other than any existing and appropriate business relationship with CSIR] which could unfairly advantage our entity in the forthcoming adjudication process, we shall notify CSIR immediately in writing of such circumstances.
- 10. We accept that any dispute pertaining to this Bid will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought.
- 11. We further accept that CSIR reserves the right to reverse an award of business or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.

BREACH OF LAW

12. We further hereby certify that I/we (the bidding entity and/or any of its directors, members or partners) have/have not been [delete as applicable] found guilty during the preceding 5 [five] years of a serious breach of law, including but not limited to a breach of the Competition Act, 89 of 1998, by a court of law, tribunal or other administrative body. The type of breach that the Respondent is required to disclose excludes relatively minor offences or misdemeanours, e.g. traffic offences. This includes the imposition of an administrative fine or penalty.

Where found guilty of such a serious breach, please	disclose:
NATURE OF BREACH:	
DATE OF BREACH:	
Furthermore, I/we acknowledge that CSIR reserves	the right to exclude any Respondent from the
bidding process, should that person or entity have	been found guilty of a serious breach of law,
tribunal or regulatory obligation.	
SIGNED at on this	s day of 20
For and on behalf of	AS WITNESS:
duly authorised hereto	
Name:	Name:
Position:	Position:
1 Ostron.	1 Ostion.
0: 1	0: 1
Signature:	Signature:
Date	Registration No of Company/CC
Place	Registration Name of Company/CC

Annexure M Mutual Non-Disclosure Agreement

CSIR RFP NO.: 2025/3665.1/14/05/2025

MUTUAL NON-DISCLOSURE AGREEMENT

1. Preamble

The Parties as identified herein are engaged in discussions relating to their potential collaboration in the Field as likewise described therein; are by virtue thereof are required to disclose Confidential Information to one another, and have agreed to do so subject to the terms and conditions as set out in this agreement.

2. Definitions

- 2.1. The following words and/or phrases, when used in this agreement, shall have the following meanings:
- 2.1.1. "Confidential Information" shall mean all scientific, technical, business, financial, past, present or future research, development, business activities, products, services and technical knowledge or marketing information, whether inside or outside the Field, which one party (the "Disclosing Party") discloses to the other party (the "Receiving Party") in connection with the discussions, and either has been identified in writing as confidential or is of such a nature (or has been disclosed in such a way) that it should be obvious to the Receiving Party that it constitutes Confidential Information. (Without limiting the generality of the aforegoing, "Confidential Information" shall include any information that falls within the definition of 'Personal Information'
- 2.1.2. "Disclosing Party" shall mean the Party disclosing Confidential Information under this agreement;
- 2.1.3. "Disclosing Purpose" shall mean, as pertains to any particular joint opportunity(ies) in the Field, the discussions held or to be held between the Parties regarding their possible collaboration and future working relationship with regards to any such opportunity(ies);
- 2.1.4. "Effective Date' shall mean the date of the commencement of this agreement which would be a bid award date";
- 2.1.5. "Notice" shall mean a written document addressed by one Party to the other and either delivered by hand; sent per registered post or telefaxed to the addresses as indicated herein":
- 2.1.6. "Personal Information" means any information that falls within the definition of 'Personal Information' as defined in the Protection of Personal Information Act, No 4 of 2013 ("POPI");
- 2.1.7. "Receiving Party" shall mean the Party receiving Confidential Information under this agreement; "Responsible Party" means a public or private body or any other person which, alone or in conjunction with others, determines the purpose

of and means for processing personal information, as defined in POPI.

- 3. Obligation of Confidentiality
- 3.1. The Receiving Party undertakes and agrees:
- 3.1.1. to use the Disclosing Party's Confidential Information only to give effect to the Disclosing Purpose;
- 3.1.2. to hold in strict confidence and not to publish or disclose to any unauthorised third parties any of the Confidential Information of the Disclosing Party without the prior written consent of the Disclosing Party;
- 3.1.3. to use the same degree of care (and in any event not less than reasonable care) to safeguard the confidentiality of the Disclosing Party's Confidential Information that it uses to protect its own information of like kind;
- 3.1.4. to limit any disclosure of such Confidential Information only to those of its employees and professional advisors who have a specific need –to- know to access such Confidential Information and either entered into a written agreement which impose, or are otherwise bound by the same restrictions as those imposed upon it by virtue of this agreement;
- 3.1.5. not to disclose or reveal to any third party, whomsoever, either the fact that discussions or negotiations are taking, or have taken, place between the Parties; the content of any such discussions, or other facts relating to the Disclosing Purpose;
- 3.1.6. on termination of this agreement, to act with the Disclosing Party's Confidential Information in accordance with a Notice delivered to it by the Disclosing Party, and if no such Notice is delivered to the Recipient, to destroy the Disclosing Party's Confidential Information in a similar manner to which it would destroy its own Confidential Information.

4. Protection of Personal Information

- 4.1. The Party(ies) undertake(s) to:-
- 4.1.1. comply with the provisions of POPI as well as all applicable legislation as amended or substituted from time to time;
- 4.1.2. treat all Personal Information strictly as defined within the parameters of POPI;
- 4.1.3. process Personal Information only in accordance with the consent it was obtained for, for the purpose agreed, any lawful and reasonable written instructions received from the applicable Responsible Party and as permitted by law;
- 4.1.4. process Personal Information in compliance with the requirements of all applicable laws;
- 4.1.5. secure the integrity and confidentiality of any Personal Information in its possession or under

- its control by taking appropriate, reasonable technical and organisational measures to prevent loss, damage, unauthorised destruction, access, use, disclosure or any other unlawful processing of Personal Information;
- 4.1.6. not transfer any Personal Information to any third party in a foreign country unless such transfer complies with the relevant provisions of POPI regarding transborder information flows; and
- 4.1.7. not retain any Personal Information for longer than is necessary for achieving the purpose in terms of this Agreement or in fulfilment of any other lawful requirement.
- 4.2. The Party(ies) undertake(s) to ensure that all reasonable measures are taken to:
- 4.2.1. identify reasonably foreseeable internal and external risks to the Personal Information in its possession or under its control;
- 4.2.2. establish and maintain appropriate security safeguards against the identified risks;
- 4.2.3. regularly verify that the security safeguards are effectively implemented;
- 4.2.4. ensure that the security safeguards are continually updated in response to new risks or deficiencies in previously implemented safeguards;
- 4.2.5. provide immediate notification to the Responsible Party if a breach in information security or any other applicable security safeguard occurs; provide immediate notification to the Responsible Party where there are reasonable grounds to believe that the Personal Information has been accessed or acquired by any unauthorised person;
- 4.2.6. remedy any breach of a security safeguard in the shortest reasonable time and provide the Responsible Party with the details of the breach and, if applicable, the reasonable measures implemented to address the security safeguard breach;
- 4.2.7. provide immediate notification to the Responsible Party where either party has, or reasonably suspects that, Personal Information has been processed outside of the purpose agreed to or consented to;
- 4.2.8. provide the Responsible Party, upon request, with all information of any nature whatsoever relating to the processing of the Personal Information for the purpose in terms of this Agreement and any applicable law; and
- 4.2.9. notify the CSIR, if lawful, of receipt of any request for access to Personal Information, in its possession and relating to the CSIR.
- 4.3. The CSIR reserves the right to inspect the Personal Information processing operations, as well as the technical and organisational information security measures employed by the

- contracting Party to ensure compliance with the provisions of clause 4.
- 4.4. The provisions of clause 4 shall survive the termination of this Agreement, regardless of cause, in perpetuity.

5. Exclusions

- 5.1. The Receiving Party recognises that this agreement is not intended to restrict use or disclosure of any portion of the Disclosing Party's Confidential Information which:
- 5.1.1. is as at the Effective Date, or later, made known to the public or otherwise enters the public domain through no default by the Receiving Party of its obligations under this Agreement;
- 5.1.2. it can show was in its possession prior to the earliest disclosure by the Disclosing Party, as evidenced by written documents in its files;
- 5.1.3. is rightfully received by it from a third party having no obligation of confidentiality to the Disclosing Party;
- 5.1.4. is independently developed by the Receiving Party by a person(s) who did not have access to the Confidential Information of the Disclosing Party;
- 5.1.5. is disclosed by the Receiving Party after receipt of written permission from the Disclosing Party; or
- 5.1.6. it is requested or required by subpoena, court order, or similar process to disclose, provided that, in such an event, it will provide the Disclosing Party with prompt written notice of such request(s) so that the latter may seek an appropriate protective order and/or waive the Receiving Party's compliance with the provisions of this agreement.
- 6. Ownership and Provision of Information
- 6.1. The Disclosing Party shall retain ownership of all its Confidential Information as disclosed hereunder.
- 6.2. Nothing contained in this agreement or in any disclosures made hereunder shall create or imply, or be construed as to grant to the Receiving Party any license or other rights in or to the Confidential Information and/or any intellectual property rights attached thereto, or act as a waiver of any rights that the Disclosing Party may have to prevent infringement or misappropriation of any patents, patent applications, trademarks, copyright, trade secrets, know-how or other intellectual property rights owned or controlled by the Disclosing Party as at the Effective Date.
- 6.3. The Disclosing Party provides the Confidential Information "as is" and accordingly no disclosure thereof by it hereunder shall constitute any representation, warranty, assurance, guarantee or inducement by such Disclosing Party with respect to infringement of patents or other rights of third parties, nor is any

© CSIR 2017 Version: July 2017 warranty or representation as to the accuracy, completeness, or technical or scientific quality of any of the Disclosing Party's Confidential Information provided hereunder. (For the avoidance of doubt it is stated expressly that the Disclosing Party neither makes, nor have made, any representation or warranty as to the merchantability or fitness for a particular purpose of any Confidential Information disclosed hereunder).

7. Term of Obligation

7.1. The Parties' obligations concerning nondisclosure of Confidential Information contained in the above clauses shall commence on the Effective Date and shall continue for five (5) years from the date of each disclosure, unless otherwise agreed between the parties in writing, where after such obligations shall forthwith terminate.

8. No Violation

8.1. Each party represents that its compliance with the provisions of this agreement will not violate any duty which such party may have towards any third party, including obligations concerning the provision of services to others, confidentiality of information and assignment of inventions, ideas, patents or copyright.

9. Breach

9.1. It is acknowledged that the breach of this agreement by the Receiving Party would cause the Disclosing Party irreparable injury not compensable in monetary damages alone.

Accordingly, in the event of a breach, or a threat of a breach, the Disclosing Party, in addition to its other remedies, is entitled to a restraining order, preliminary injunction or similar relief so as to specifically enforce the terms of this agreement or prevent, cure or reduce the adverse effects of the breach.

10. DOMICILIUM CITANDI ET EXECUTANDI

10.1. The Parties hereto respectively choose as their domicilium citandi et executandi for all purposes of, and in connection with this agreement, the physical addresses and contact details stated herein.

11. Notices

11.1 Any Notice to be given hereunder shall be given in writing and may be given either personally or may be sent by post or facsimile and addressed to the relevant party at its domicilium citandi et executandi address as chosen herein. Any notice given by post shall be deemed to have been served on the expiry of 7 (seven) working days after same is posted by recorded delivery post or air mail. Any notice delivered personally or sent by facsimile shall be deemed to have been served at the time of delivery or sending.

12. Governing Law and Jurisdiction

12.1. This agreement will be governed and construed by the laws of the Republic of South Africa and the Parties hereby submit to the exclusive jurisdiction of the South African courts to hear any dispute arising therefrom which the Parties are unable to settle amicably.

13. General

- 13.1. This agreement comprises the entire agreement between the parties concerning the subject matter and supersedes all prior oral and written agreements between them.
- 13.2. No waiver, alteration or cancellation of any of the provisions of the Agreement shall be binding unless made in writing and signed by the party to be bound.
- 13.3. The parties hereby warrant that the officials signing this agreement have the power to do so on behalf of the parties.
- 13.4. No public announcement, such as a media release, or disclosure beyond those disclosures authorised for Confidential Information hereunder may be made by either party concerning this agreement without the prior written approval of the other party.
- Neither party is, by virtue of this agreement, authorised to use the name, logo(s) or trademarks of the other in connection with any advertising, publicity, marketing or promotional materials or activities, or for any other purpose whatsoever, without the prior written consent of the other party. For purposes of this clause, it is also recognised that, under the provisions of section 15 (1) of the Merchandise Marks Act, Act No 17 of 1941 of the Republic of South Africa, the use of the abbreviation of the name of the Council for Scientific and Industrial Research, "WNNR" and CSIR, is prohibited in connection with any trade, business, profession or occupation or in connection with a trade mark, mark or trade description applied to goods, other than with the consent of the CSIR.
- 13.6. Both Parties shall remain free to use, in the normal course of its business, its general knowledge, skills and experience incurred before, during or after the discussions envisaged hereunder. (To this end, it is also recorded that nothing in this Agreement shall be construed as constituting an exclusive arrangement between the parties and both Parties shall remain free to explore market opportunities in the Field, unless otherwise agreed to in writing in a subsequent agreement.)

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ANNEXURE L: MUTUAL NDA

14. Parties to the NDA

THE CSIR, a statutory council, duly established under Act 46 of 1988,

and

The Bidder (Name)	
Company registration number:, with lim	nited
liability duly incorporated under the applicable laws of the Republic of South Africa herein	
represented by in his/her capac	ity as
and he/she bei	ng
duly authorised thereto.	

15. Contact Details for Purposes of Clause 10:

15.1. The CSIR

Physical Address:

Meiring Naude Road

Brummeria

Pretoria

0002

Postal Address:

PO BOX 395

Pretoria

0001

Email: Tender@csir.co.za

CSIR MUTUAL NDA 2017

The Bidder (Name)
Physical Address:
Postal Address:
Email:
16. Signature (Bidder):
SIGNED ON THIS THEDAY OFAT
IN THE PRESENCE OF THE FOLLOWING WITNESSES:
1
2