

#### INFRASTRUCTURE DEPARTMENT

#### **INVITATION TO QUOTE**

An invitation is hereby issued to suitably qualified and experienced service providers to provide services as described in the table below:

Quote Number	Quote description	Price and BBBEE	Closing date	Mandatory requirements
RFQ MUT 152/2025	Appointment of a Suitable Qualified and Experienced Geotechnical Engineering Firm for Geotechnical Investigation and Reinforcement Scanning at Hlanganani Canteen at Mangosuthu University of Technology.	80/20	20 <sup>th</sup> March 2025 @ 12h00	<ul> <li>Valid Tax certificate or PIN</li> <li>CIPC Certificate</li> <li>Valid COIDA</li> <li>50% of Company Directors/Owners must be registered with ECSA/SACNASP.</li> </ul>

Mangosuthu University of Technology is committed to the implementation of its Procurement Policy on Broad-based Black Economic Empowerment (BBBEE). For enquiries, please contact Nomonde Mhlungu, email <a href="mailto:mhlungunb@mut.ac.za">mhlungunb@mut.ac.za</a>, tel. on 031 907 7500.

Quotation documents are to be downloaded via the MUT website and must be sent to the above email address <a href="mailto:mhlungunb@mut.ac.za">mhlungunb@mut.ac.za</a> from Procurement, Umlazi Campus. No facsimile, late or bids will be accepted. The University does not bind itself to accept the lowest bid and reserves the right to accept the whole or part of any quotation. If you are not contacted within 90 working days after the closing date of the quotation, consider your quotation unsuccessful.



# **OFFICIAL REQUEST FOR QUOTATION (RFQ)**

**INSTRUCTIONS:** The supplier information must be completed in full, and this document must be signed by authorized personnel. The supplier must carefully read the instructions and the terms and conditions of this document. Failure to adhere to these instructions and terms and conditions may result in rejection of the submission.

Business Unit: Infrastructure Department	RFQ number: RFQ MUT 152/2025
RFQ Description:	Appointment of a Suitable Qualified and Experienced Geotechnical Engineering Firm for Geotechnical Investigation and Reinforcement Scanning at Hlanganani Canteen at Mangosuthu University of Technology.
Requester: Ms Nobahle Mncube  Technical Enquires: 031 819 9593 or E-mail: mncube.nobahle@mut.ac.za	Buyer: Ms. Nomonde Mhlungu
Request date: 17 March 2025	Contact no: 031 907 7500  E-mail: mhlungunb@mut.ac.za
Compulsory Briefing/Information session	None
Closing date and Time: 20 <sup>th</sup> March 2025 @ 12h00	Delivery Address:  Send via e-mail: MhlunguNB@mut.ac.za
Payment term	30 days in arrears upon receipt of a valid invoice
<b>NB:</b> RFQ documents should be emailed to the er Clarification questions to be directed to the b	

#### **BIDDER/SUPPLIER INFORMATION**

Company name:	
Address:	
Contact Number:	
Name & Surname of Authorized	
person:	
Email:	
Company Registration number	

#### **RFQ FORM**

- 1. I/We hereby render to supply all or any of the supplies and/or to render all or any of the services described in the attached documents to Mangosuthu University of Technology on the items and conditions and in accordance with the specifications stipulated in the RFQ documents (and which shall be taken as part of, and incorporated into, this RFQ) at the prices and on the terms regarding time for delivery and/or execution inserted therein.
- 2. I/We agree that the offer herein shall remain binding upon me/us and open for acceptance by Mangosuthu University of Technology during the validity period indicated and calculated from the closing time of the RFQ.
- 3. if I/we withdraw my/our RFQ within the period for which I/we have agreed that the RFQ should remain open for acceptance or fail to fulfil the contract when called upon to do so, Mangosuthu University of Technology may without prejudice to its other rights, agree to the withdrawal of my/or RFQ or cancel the contract that may have been entered into between me/us and Mangosuthu University of Technology and I/we will then pay to Mangosuthu University of Technology any additional expense incurred by Mangosuthu University of Technology having either to accept any less favourable RFQ or fresh RFQs have to be invited, the additional expenditure incurred by the invitation of fresh RFQ and by the subsequent acceptance of any less favourable RFQ, Mangosuthu University of Technology shall also have the right to recover such additional expenditure by set-off against moneys which may be due or become to me/us under this or any other RFQ or contact or against any guarantee or deposit that have been furnished by me/us or on my/our behalf for the due fulfilment of this or any other RFQ or contract and pending the ascertainment of the amount of such additional expenditure to retain such moneys, guarantee or deposit as security for any loss Mangosuthu University of Technology may sustain by reason of my/our default.
- **4.** If my/our RFQ is accepted the acceptance may be communicated to me/us by letter or ordinary post or registered post and that SA Post Office Ltd shall be regarded as my/our agent. Delivery or such acceptance to SA Post Office Ltd shall be treated as delivery to me/us.

- **5.** The law of the Republic of South Africa shall govern the contract created by the acceptance of my/our RFQ and that I/we choose domicilium citandi et executandi in the Republic (full address).
- **6.** I/We furthermore confirm that I/we have satisfied myself/ourselves as to the correctness and validity of my/our RFQ, that the price(s) and rate(s) quoted cover all the work/items(s) in these documents; and that the price(s) and rate(s) cover all my/our obligations under a resulting contract. I/we accept that any mistakes regarding price(s) and calculations will be at my/our risk.
- 7. I/we hereby accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me/us under this agreement as the principal(s) liable for the due fulfilment of this contract.
- **8.** I/We agree that any action from this contract in all respects be instituted against me/us and I/we hereby undertake to satisfy fully any sentence or judgment which may be pronounced against me/us as a result of such action.
- **9.** I/We declare that I/we have participation /no participation in the submission of any other offer for the supplies/service described in the attached documents. If in the affirmative, state name(s) or RFQ(s) involved.

1

	Are you duly authorized to sign for this the RFQ? *YES / NO	
1.	Has the Declaration of Interest been duly completed and included with the other RFQ **YES / NO	forms?
	DECLARATION	
	I, the undersign	ned (full names)
	Certify that the information furnished above is correct. I accept that, in addition to can action may be taken against me should this declaration prove to be false.	cellation contract,
		Date:
	Name & Surname of Authorised person/ Representative	
	Signature of a Bidder's Representative	

#### PRICING SCHEDULE - FIRM PRICES (PURCHASES)

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** 

Name of bidder	RFQ number: RFQ MUT 152/2025
Closing Time : 12h00	Closing date: 20 <sup>th</sup> March 2025

OFFER TO BE VALID FOR 60 DAYS FROM THE CLOSING DATE OF BID.

Refer to <u>Section 5</u> for Pricing Schedule (To Be Completed by the bidder)

## 1. Pricing Schedule

The offered total of the prices inclusive of VAT is:
(In Words)
·································

/In	Figures)	D	
(111)	riguies	) N	•

#### 2. Background

The Mangosuthu University of Technology (MUT) is embarking on the upgrade and refurbishment of the Hlanganani Canteen. This project requires the services of a professional Geotechnical Engineer to investigate the load-bearing capacity of the soil and recommend a suitable foundation type for the proposed development at Hlanganani Canteen along the entrance façade (zone 1 and 2) as per the attached Layout D34874S-202, and also to conduct reinforcement scanning of an existing coffer slab to determine rebar layout, spacing, diameter, and shear links (Locations as per layout D34874S-201). The investigation must comply with the relevant South African National Standards (SANS).

#### 3. Scope of Service

The services of a Professional Geotechnical Engineer for the Geotechnical Investigation and Reinforcement Scanning at Hlanganani Canteen within the premises of Mangosuthu University of Technology Main Campus to assess the soil's load-bearing capacity along the entrance façade of the Canteen and to conduct the reinforcement scanning of an existing coffer slab to determine the rebar layout, spacing, diameter and shear links.

### Deliverables for a typical project as described below but not limited to:

#### Geotechnical Investigation -

Inter alia, we require the following data to be presented in a detailed geotechnical report:

- 1.1 Establish subsurface soil conditions and classification in accordance with SANS.
- 1.2 Determine the ultimate and allowable bearing capacity of the soil for structural design (as per SANS 10160-5).
- 1.3 Identify soil settlement risks, heave potential, and ground water conditions.
- 1.4 Recommend a suitable foundation system in compliance with SANS 10400-H.
- 1.5 Reference to municipal regulations and zoning requirements for soil-bearing capacities.
- 1.6 The field investigation must be conducted in accordance with SANS and must include:
  - Standard Penetration Tests (SPT) conducted at 1.5m intervals to determine soil strength and density.
  - Dynamic Cone Penetrometer (DCP) Testing to assess soil compaction and California Bearing Ratio (CBR).
  - Trial Pits & In-Situ Density Tests Excavation of test pits to examine soil horizons, moisture content, and collapsibility potential.

#### 1.7 Groundwater Assessment:

 Identification of seasonal water table variations and potential seepage risks affecting foundations.

#### 1.8 Laboratory Testing:

- All soil samples must be tested in a SANAS-accredited laboratory following SANS 3001 standards. The following tests are to be performed: -
  - Particle Size Distribution Soil Classification.
  - Moisture-Density Relationship (Proctor Test).
  - California Bearing Ratio (CBR) Test.
- 1.9 Engineering Analysis and Reporting.

#### Reinforcement Scanning -

The primary objectives of the rebar scanning are to: -

- Identify the layout and positioning of reinforcement within the coffer slab.
- Determine rebar spacing, diameter, and cover depth.
- Detect the presence and arrangement of shear links in critical areas.

The investigation must be conducted using a non-destructive reinforcement scanning technique that provides accurate details of rebar layout, spacing, and diameters. The following method is to be used: -

- 1.1 High-frequency Ground Penetrating Radar (GPR) scanning must be used to detect reinforcement depth, spacing, and arrangement.
- 1.2 GPR to provide a three-dimensional subsurface map of the slab's reinforcement patterns.
- 1.3 Data must be collected and processed to generate a visual representation of the reinforcement layout.
- 1.4 A detailed report must be compiled, including:
  - Annonated GPR abd electromagnetic scan results with rebar locations.
  - · Rebar layout drawings with dimensions and spacing details.

## **DELIVERABLES AND COST SCHEDULE**

ITEM NO.	DESCRIPTION	UNIT	QUAN TITY	RATE	AMOUNT IN RSA CURRENCY (RANDS)
1	Geotechnical Investigation (as per Scope of Services described)	Item	1		
2.	Reinforcement Scanning	Item	1		
				SUBTOTAL	
		[	DISBURSE	EMENTS @ 10%	
		SUBTOT	AL (Incl. I	Disbursements)	
			A	DD VAT @ 15%	
				TOTAL	

-	Required by:	Ms. Nobahle Mncube
-	At:	Mangosuthu University of Technology
-	Brand and model	
-	Country of origin	
-	Does the offer comply with the specification	(s)? *YES/NO
-	If not to specification, indicate deviation(s)	
-	Period required for delivery	*Delivery: Firm/not firm
_	Delivery basis	Delivery. Plitti/flot titti

Note: All delivery costs must be included in the bid price for delivery at the prescribed destination.

<sup>\*\* &</sup>quot;All applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions, and skills development levies.

#### **DECLARATION OF INTEREST**

- 1. Any legal person, including persons employed by the state<sup>1</sup>, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid, or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
  - the bidder is employed by the state; and/or
  - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.
- 2. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

2.1	Full Name of bidder or his or her representative:
2.2	Identity Number:
2.3	Position occupied in the Company (director, trustee, shareholder²):
2.4	Company Registration Number:
2.5	Tax Reference Number:
2.6	VAT Registration Number:

- 2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.
- 1"State" means -
  - (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
  - (b) any municipality or municipal entity;
  - (c) provincial legislature;
  - (d) national Assembly or the national Council of provinces; or
  - (e) Parliament.

<sup>2</sup>"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7 Are you or any person connected with the bidder presently employed by the state?

2.7.1	if so, furnish the following particulars:	
	Name of person / director / trustee / shareholder/ member:	
	Name of state institution at which you or the person connected to the bidder is employed :	
	Position occupied in the state institution:	
	Any other particulars:	
2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?	YES / NO
2.7.2.	If yes, did you attach proof of such authority to the bid document?	YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.	
2.7.2.	2 If no, furnish reasons for non-submission of such proof:	
2.8	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?	YES / NO
2.8.1	If so, furnish particulars:	
2.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?	YES / NO
2.9.	1If so, furnish particulars.	
aw any wh	Are you, or any person connected with the bidder, are of any relationship (family, friend, other) between y other bidder and any person employed by the state o may be involved with the evaluation and or adjudication this bid?	YES / NO
2.10.1	If so, furnish particulars.	

3 Full details of direct Full Name	ors / trustees / me	mbers / shareholders.  Personal Tax	State Empl
ruii Naine	Number	Reference Number	State Employment / Polymber / Polymber
4 DECLARATION			
I, THE UNDERSIGNED (N CERTIFY THAT THE IN CORRECT.		 NISHED IN PARAGRAPHS	2 and 3 ABOVE IS
	SUTHU UNIVERSI	TY OF TECHNOLOGY MA	Y REJECT THE BII
ACT AGAINST ME IN TE	RMS OF PARAGRA	APH 23 OF THE GENERAL	CONDITIONS OF
CONTRACT SHOULD TH	IIS DECLARATION	PROVE TO BE FALSE.	

#### **DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

- 1 This Standard Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have
  - a. abused the institution's supply chain management system;
  - b. committed fraud or any other improper conduct in relation to such system; or
  - c. failed to perform on any previous contract.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	No
	(Companies or persons who are listed on this Database were informed		
	in writing of this restriction by the Accounting Officer/Authority of the		
	institution that imposed the restriction after the audi alteram partem		
	rule was applied).		
	The Database of Restricted Suppliers now resides on the National		
	Treasury's website(www.treasury.gov.za) and can be accessed by		
	clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?  The Register for Tender Defaulters can be accessed on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) by clicking on its link at the bottom of the home page.	Yes	No 🗆
4.2.1	If so, furnish particulars:		

4.3	Was the bidder or any of its directors convicted by (including a court outside of the Republic of South corruption during the past five years?		Yes	No	
4.3.1	If so, furnish particulars:	,			
4.4	Was any contract between the bidder and any org terminated during the past five years on account on or comply with the contract?		Yes	No 🗌	
4.4.1	If so, furnish particulars:	,			
CERTIFICATION					
I, THE UNDERSIGNED (FULL NAME) CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.					
I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.					
Signa	ature	Date			
Pos	sition	Name of Bidder			

#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This document must form part of all bids<sup>1</sup> invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
  - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
  - cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- This form serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bidrigging.
- In order to give effect to the above, the attached Certificate of Bid Determination must be completed and submitted with the bid:
- <sup>1</sup> Includes price quotations, advertised competitive bids, limited bids, and proposals.
- <sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, submitting the accompanying bid:
(Bid Number and Description)
in response to the invitation for the bid made by:
- (Name of Institution)
do hereby make the following statements that I certify to be true and complete in every respect:
I certify, on behalf of: that:
(Name of Ridder)

- 1. I have read and understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder:
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities, or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.

- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors, or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements, or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 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.
- 10. 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.

Signature	Date

#### **CONDITIONS OF RFQ**

- 1. Bidders must submit all necessary documents and complete all forms and questionnaires contained in the RFQ. Each bidder's proposal shall be evaluated against timelines and price.
- 2. pricing- do not show separately.
- 3. Bidders responding to this quotation are deemed to do so, on the basis that the acknowledge and accept all Terms and Conditions of this quotation.
- 4. RFQ validity period 90 days.
- 5. Validity period may not be extended unless otherwise stated by the member.
- 6. Incomplete or late submissions will not be evaluated.
- 7. Return quotations to the email address provided before closing date and time.

#### WHAT IS THE MUT LOOKING FOR

To appoint a suitably Qualified and Experienced Geotechnical Engineering Firm for Geotechnical Investigation and Reinforcement Scanning at Hlanganani Canteen at Mangosuthu University of Technology.

#### **Evaluation Criteria**

Compulsory documents to be submitted with RFQ.	Mandatory Documents
<ul> <li>Valid Tax certificate or pin</li> <li>Valid COIDA</li> <li>50% Company Director/Owner must be registered with ECSA/SACNASP.</li> </ul>	YES
NB: Failure to submit mandatory documents will lead to disqualification	on.

FUNCTIONALITY		100	
Reference /Recommendation Let letters with contactable contacts Nature:			
<ul> <li>3 Reference Letters</li> <li>2 Reference Letters</li> <li>1 Reference Letters</li> </ul> If no references are provided the	= 30 Points = 20 Points = 10 Points bidder will be Scored Zero	30	
Registration) of a Key Personnel the project.  • 10+ years' Experience – Att Professional Registration • 07-09 years' Experience – A Professional Registration • 04-06 years' Experience – A Professional Registration • 02-03 years' Experience – A Professional Registration	eer Experience (ECSA Professional / Director/ Managing Member to run  ach CV and ECSA/SACNASP = 40  Attach CV and ECSA/SACNASP = 30  Attach CV and ECSA /SACNASP = 20  Attach CV and ECSA/SACNASP = 10  ertified Certificates are provided, the 0).	40	
Method Statement / Approach Methodology Poor Methodology No Methodology Provided	ethodology =10 Points = 5 Points = 0 Points	10	
Preliminary Program (Timelines)			
Detailed Program Poor Program No Program Provided	=10 Points = 5 Points = 0 Points	10	
Location  Umlazi KZN Outside KZN	= 10 points = 5 Points = 0 Points	10	

**NB:** The evaluation criterion for functionality aims to assess the capability of the tenderer to execute and maintain a tender and/ or contract. Tenderers need to obtain a minimum percentage score **70%** and above to progress to the next stage of evaluation.

## **OTHER GENERAL REQUIREMENTS:**

•	CSD MAAA NUMBER	(please insert in
	the space provided)	

• BBBEE Certification – No points will be allocated if not provided.

## TO BE COMPLETED BY SUPPLIER BY (Checklist)

•	Does this Offer comply with specification, state brand where applicable?	
•	Does the bidder have the required experience, state period?	
•	Can this order be delivered within the specified period, state delivery	
	period?	
•	Do you intend sub-contraction/Partner?	
•	Pricing Schedule (Recalculate to ensure accuracy)- Indicate whether	
	prices are firm or non-firm)	
•	Declaration of Interest (Read, Understand and Sign)	
•	Declaration of Bidder's Past Supply Chain Management Practices (Read,	
	Understand and Sign)	
•	Certificate of Independent Bid Determination (Read, understand and	
	Sign)	
•	CSD Registration Number (MAAA) / CSD	
	report	
	<del></del>	

PLEASE NOTE: MUT reserves the right to appoint or not appoint a service provider for this project. MUT will not necessarily accept the lowest quotation in part or full, it will be MUT's discretion to appoint the most suitable service provider who will add value to MUT.

# **EXISTING CANTEEN SPACE:**

- ☐ 192 x seats. (Phase 1B)
- ☐ Existing canteen area = 299m²

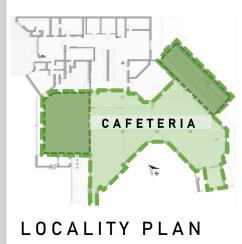
# **PROPOSED INTERNAL:** (zone 2 to 5)

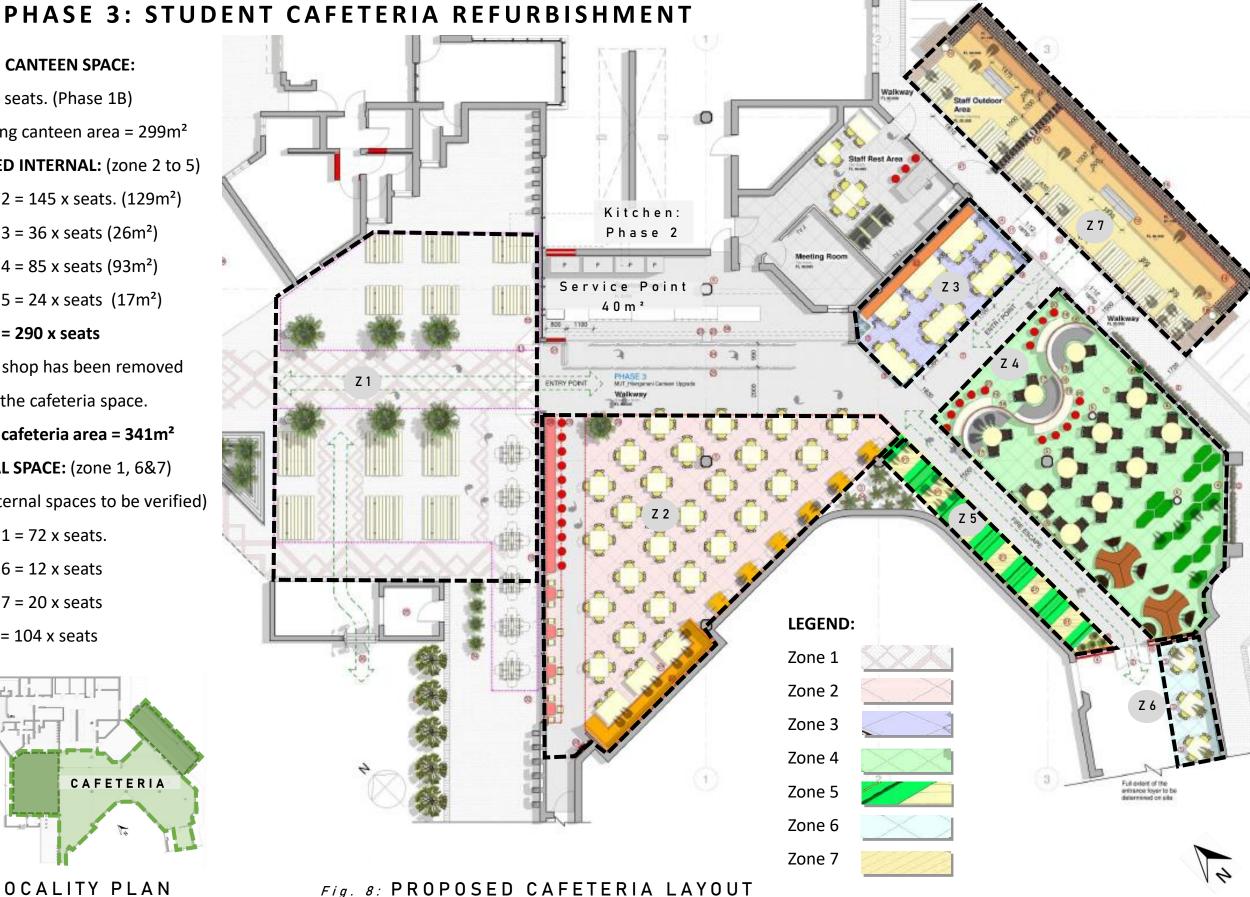
- $\Box$  Zone 2 = 145 x seats. (129m<sup>2</sup>)
- $\Box$  Zone 3 = 36 x seats (26m<sup>2</sup>)
- $\Box$  Zone 4 = 85 x seats (93m<sup>2</sup>)
- $\square$  Zone 5 = 24 x seats (17m<sup>2</sup>)
- ☐ Total = 290 x seats
- Book shop has been removed from the cafeteria space.
- ☐ Total cafeteria area = 341m²

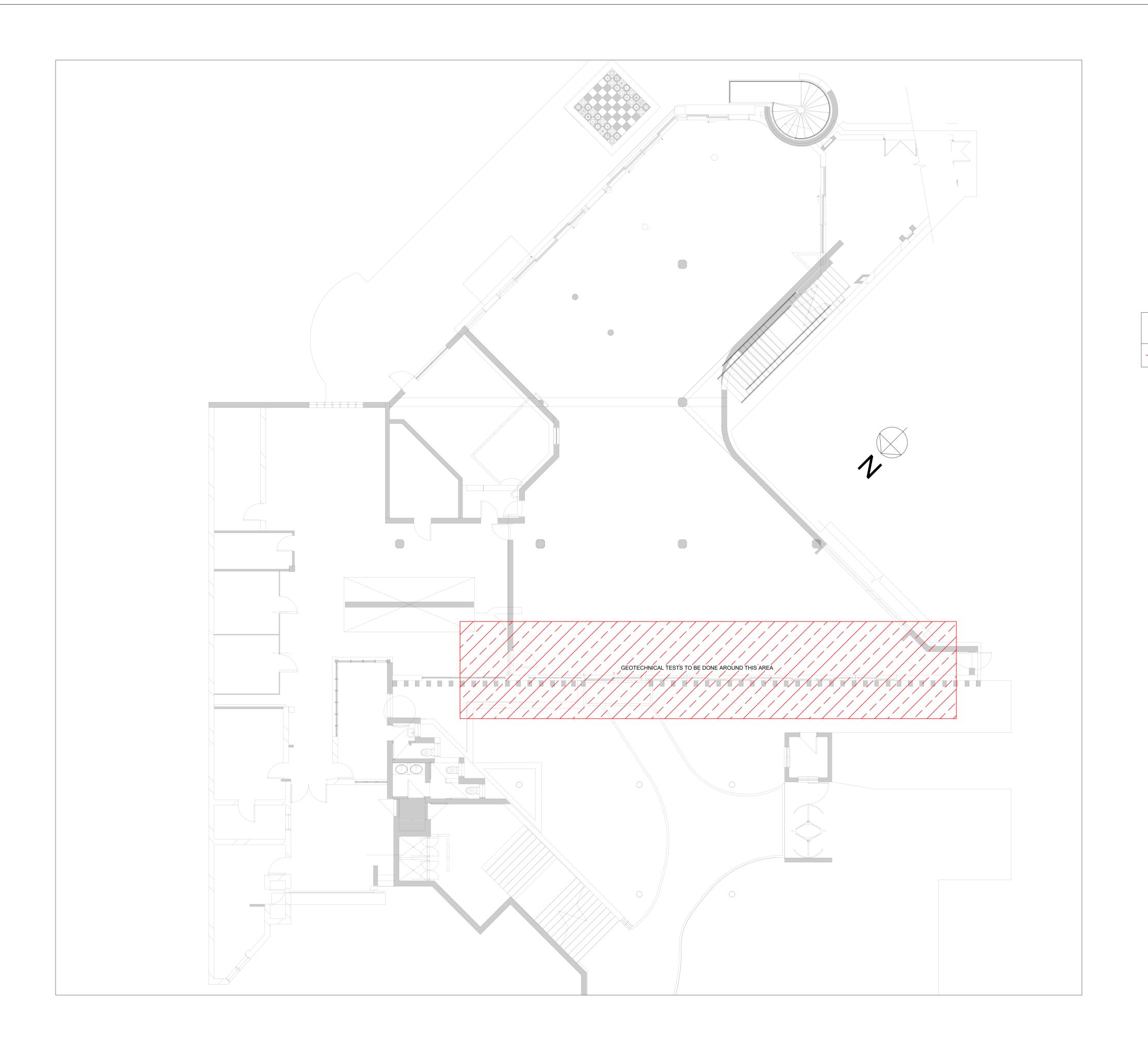
**EXTERNAL SPACE:** (zone 1, 6&7)

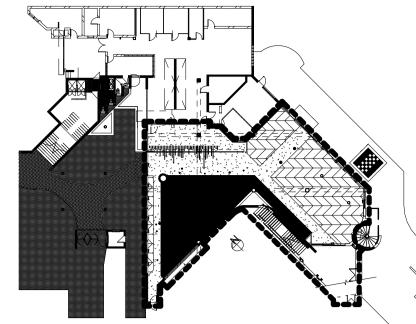
(note: external spaces to be verified)

- $\Box$  Zone 1 = 72 x seats.
- $\square$  Zone 6 = 12 x seats
- $\Box$  Zone 7 = 20 x seats
- $\Box$  Total = 104 x seats









LOCALITY LAYOUT\_Scale 1:500

# Legend

PROPOSED AREA FOR GEOTECHNICAL PURPOSES

# **GENERAL**

- THE PROPOSED POSITIONS FOR TESTING ARE TO BE USED AS A GUIDELINE.
- GUIDELINE.

  2. ENGINEER TO CONFIRM POSITIONS ON SITE.

REVISION: DATE: DESCRIPTION:



CONSULTANT:

CLIENT'S / OWNER'S DETAILS:

MANGOSUTHU UNIVERSITY OF TECHNOLOGY

CLIENT'S / OWNER'S SIGNATURE:

PROJECT TIT

MANGOSUTHU UNIVERSITY OF TECHNOLOGY - UMLAZI KZN: PROPOSED HLANGANANI CANTEEN UPGRADE: PHASE 3

PROPOSED POSITION FOR GEOTECHNICAL PURPOSES

D34874S-202

SCALE:

As indicated

REVISION:

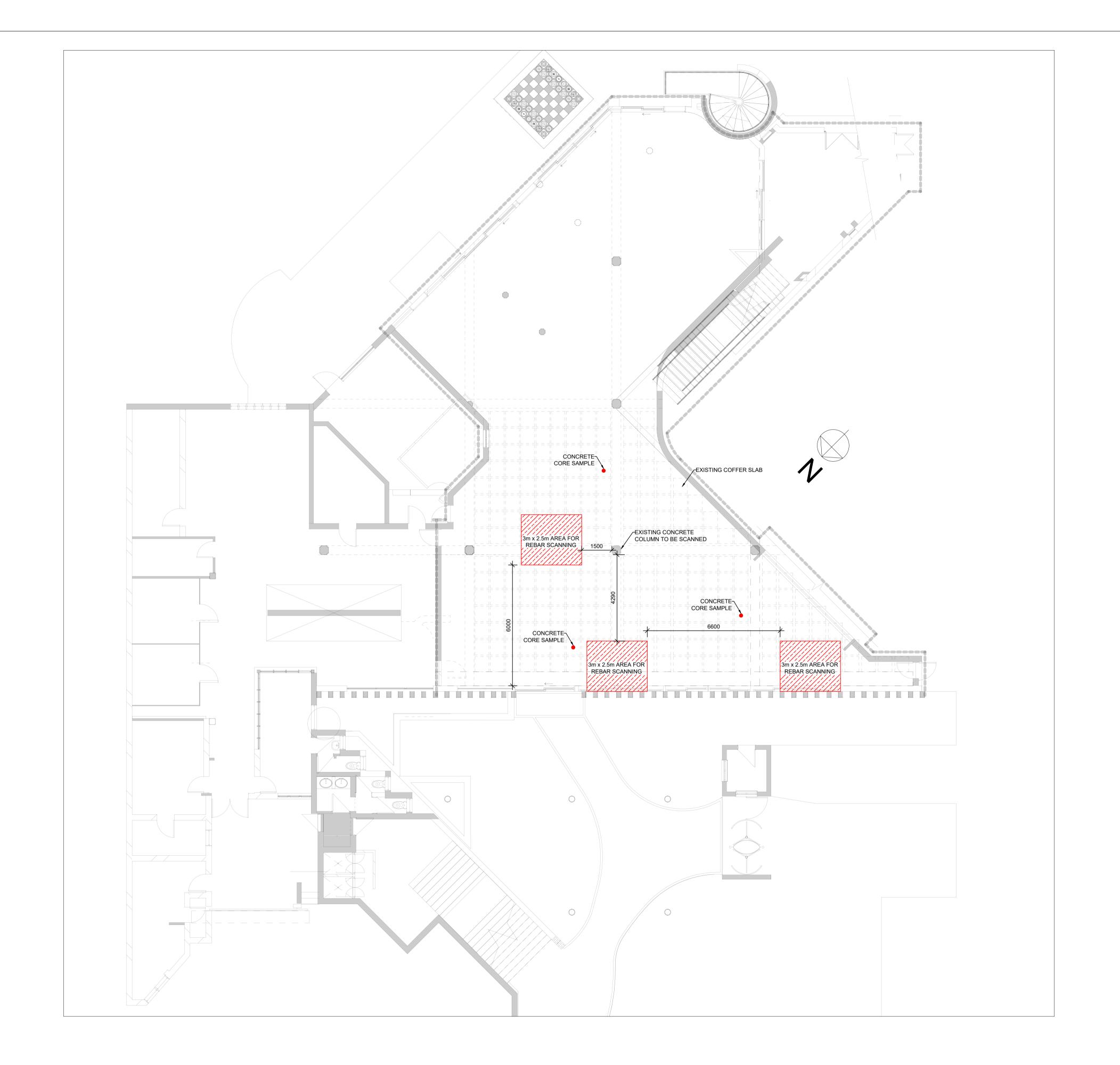
DRAWN BY:

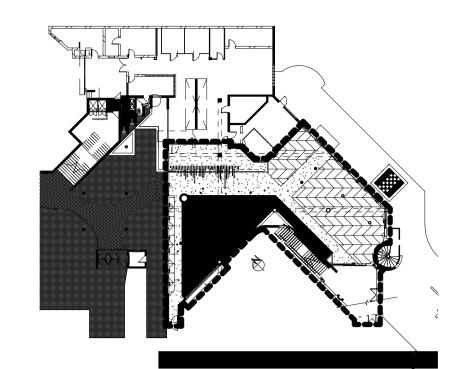
MS

ISSUED FOR:

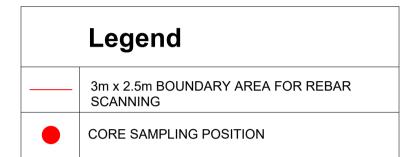
ISSUED DATE:

FOR INFORMATION SSUED FOR: CAD file location





LOCALITY LAYOUT\_Scale 1:500



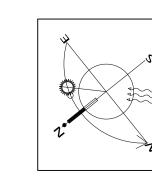
GENERAL

- THE PROPOSED POSITIONS FOR TESTING ARE TO BE USED AS A
- GUIDELINE.
  2. ENGINEER TO CONFIRM POSITIONS ON SITE.

CLIENT'S / OWNER'S DETAILS:

MANGOSUTHU UNIVERSITY OF TECHNOLOGY

CLIENT'S / OWNER'S SIGNATURE:



PROPOSED TESTING POSITIONS ON THE EXISTING COFFER SLAB

MANGOSUTHU UNIVERSITY OF TECHNOLOGY - UMLAZI KZN:

CANTEEN UPGRADE: PHASE 3

PROPOSED HLANGANANI

D34874S-201

As indicated

O

ISSUED FOR:

CAD file location

| CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file location | CAD file locati