



**SEFAKO MAKGATHO
HEALTH SCIENCES UNIVERSITY**

SEFAKO MAKGATHO HEALTH SCIENCES UNIVERSITY

INVITATION TO BID

**THE APPOINTMENT OF A SERVICE PROVIDER
FOR THE SUPPLY, DELIVERY AND
INSTALLATION OF AN AUDIO-VISUAL (AV)
SYSTEM AT SEFAKO MAKGATHO HEALTH
SCIENCES UNIVERSITY SKILLS CENTRE**

RFQ NO: SKILLS/001/2026

SEFAKO MAKGATHO HEALTH SCIENCES UNIVERSITY

INVITATION TO BID

BID NUMBER	SKILLS/001/2026
CLOSING:	DATE:20, MARCH 2026 TIME: 10:00
COMPULSORY BRIEFING SESSION	N/A
DESCRIPTION	The appointment of a service provider for the supply, delivery and installation of an audio-visual (AV) system at Sefako Makgatho Health Sciences University Skills Centre

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1. INVITATION TO BID

1.1 BID VALIDITY: 90 days from the date of closure of this bid.

1.2 BID DOCUMENTS MUST BE PLACED IN THE BID BOX AT THE ADDRESS INDICATED BELOW:

Sefako Makgatho Health Sciences University, Molotlegi Street, Ga-Rankuwa Pretoria, Gauteng, PO Box 60, Medunsa, 0204. Clinical Pathology Building, Fifth Floor (Next to Cashier). Bidders should ensure that bids are delivered timeously to the correct address. If the bids are late, it will not be accepted for consideration.

1.3 ANY ENQUIRIES REGARDING THE BID PROCEDURE MAY BE DIRECTED TO:

Department: Supply Chain Management

Contact Person: Ms. Busisiwe Hlongwani

Tel: (012) 521-3108

E-mail address: busisiwe.hlongwani@smu.ac.za

1.4 ANY TECHNICAL ENQUIRIES RELATING TO THIS BID, MAY BE DIRECTED TO:

Department: Skills Center

Contact Person: Mr. Ntakadzeni Munyai

Tel: (012) 521-3321

E-mail address: ntakadzeni.munyai@smu.ac.za

2. DEFINITION OF TERMS

2.1 "All applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;

2.2 "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

2.3 "B-BBEE status level of contributor" means enterprises whose B-BBEE score, in terms of a sector scorecard which has been issued as a sector code of good practice or in terms of the DTI's Generic Scorecard, has been verified by an accredited B-BBEE verification agency or in the case of Exempt Micro Enterprises or Qualifying Small Enterprise that are at least 51% Black Owned, produced an affidavit verifying their status;

2.4 "BID" means a written bid in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bid processes or proposals;

2.5 "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 bid process. Bid rigging is, therefore, an agreement between competitors not to compete.

2.6 "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

- 2.7 “Comparative price”** means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- Contract** means the agreement that results from the acceptance of a bid by an organ of state;
- 2.8 “EME”** means any enterprise with annual total revenue of R10 million or less.
- 2.9 “Firm price”** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or resignation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.10 “Functionality”** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.11 “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.
- 2.12 “Non-firm prices”** means all prices other than “firm” prices;
- 2.13 “Person”** includes a juristic person;
- 2.14 “Rand value”** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.15 “Sub-contract”** means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.16 “Total revenue”** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- 2.17 “Trust”** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.18 “Trustee”** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.
- 2.19 “PURCOSA”** means Purchasing Consortium Southern Africa

3. GENERAL CONDITIONS OF THE BID

- 3.1** Bids must be delivered to the correct address location which is indicated in the bid document, which must be delivered timeously as late bids submissions will **NOT** be accepted for consideration.
- 3.2** Late submissions will not be accepted. A submission will be considered late if it arrives only a second after **10:00** or any time thereafter. The bid shall be closed at exactly **10:00** and bids arriving late **will not** be accepted under any circumstances. Bidders are

therefore, strongly advised to ensure that their bids be dispatched, allowing enough time for any unforeseen events that may delay the delivery of the bid.

3.3 The bid including the returnable address must be submitted in a sealed envelope in the Bid Box, Clinical Pathology Building, Fifth Floor (Next to Cashier), marked with:

3.3.1 RFQ Number: SKILLS/001/2026

3.3.2 Closing Date and Time: 20 March 2026 at 10H00

3.3.3 The Name and Address of the Bidder

3.3.4 Submit two (2) copies of the bid document. One (1) Original and One (1) Copy.

PLEASE NOTE: The bid is subject to the Sefako Makgatho Health Sciences University Supply Chain Management Policy and Procedures, the Higher Education Act of 1997 and, if applicable, any other special conditions of contract.

- 3.4** The successful bidder will be required to sign a written contract or agreement with the University.
- 3.5** It is an absolute condition of the bid that the taxes of the bidder **to be in order**, or that proof is submitted that suitable and satisfying arrangements have been made with the South African Receiver of Revenue (SARS).
- 3.6** A **Valid, Tax Compliance Status Certificate / proof of tax compliance must be submitted** with the bid proposal on or before the closing date and time of the bid. Failure to submit will invalidate the bid.
- 3.7** Failure to submit a valid B-BBEE Certificate will result in zero preference points being awarded for BBBEE.
- 3.8** Bid forms contained within the bid document requesting information have been drawn up so that certain essential information is to be furnished in a specific manner and format. Any additional particulars should be furnished on this document where appropriate, or in a separate Annexure.
- 3.9** Should the bidder desire to make any departures from, or modifications to this bid or to qualify its proposal in any way, it shall clearly set out its bid departure/modification as an Annexure, or alternatively state them in a covering letter attached to the bid proposal referred to herein, failing which, the bid shall be deemed to be unqualified unless it conforms **exactly** with the requirements of this bid. Unless otherwise specified and stipulated in writing, any part of the Bidder's bid, which deviates from any terms and conditions stated within the bid document, shall be of no force or effect.
- 3.10** This bid document, together with associated forms and annexures, may NOT be retyped or redrafted, but photocopies or reprints may be prepared and used.
- 3.11** This bid document, together with associated forms and annexures, may NOT be filled in by means of mechanical devices. A black ink pen should be used to fill in this bid document.
- 3.12** Bidder shall check the numbers of the pages and satisfy themselves that none are missing or duplicated. No liability shall be accepted regarding claims arising from the fact that pages are missing or duplicated.
- 3.13** The bid price/ bid shall be open for **acceptance for a period of at least 90 days after the closing date of the bid and the bid price quoted must be fixed for a period of 1 year after the bid has been awarded.** It should be noted that Bidders may bid a shorter

validity period, but their bid may in that event, be disregarded for this reason. Bidders shall clearly state the period of validity of their bid.

- 3.14** All prices shall be quoted in South African currency; **all prices quoted must include VAT (where applicable).**
- 3.15** Sefako Makgatho Health Sciences University reserves the right to only accept part of the submitted bid by a service provider or reserve the right not to accept lowest bid or any other bid
- 3.16** Sefako Makgatho Health Sciences University reserves the right to withdraw or cancel this bid.
- 3.17** Unless specifically provided for in the bid document, no bids will be considered if submitted or transmitted by telegram, telex, facsimile, e-mail or similar apparatus.
- 3.18** It should be noted that Sefako Makgatho Health Sciences University reserves the right to accept or reject any bid proposal without being obliged to give any reasons in this respect.
- 3.19** Unsuccessful service providers will **not be notified** whether their bid/bid was accepted or not, but will be advised of the outcome if telephonically requested.
- 3.20** The service provider's **company letterhead** must be used in the bid's cover letter and reflect **the company's name, address and contact details.**
- 3.21** The correct Bid Reference Number (See the front page of this bid for the bid Number) **And service provider's company name must appear on all pages of the proposal.**
- 3.22** All pages of the proposal must be **initialled** by the responsible person.
- 3.23** These conditions form part of the bid general conditions and failure to comply therewith will invalidate your bid.

4. SERVICE PROVIDER DETAILS

Registered Name of the Company:		
Trading Name of the Company:		
Company / Close Corporation registration Number:	VAT Registration Number:	Income Tax Reference Number:
Telephone Number:	Fax Number:	
Web Address:	E-mail Address:	
Name of Contact Person:	Contact Numbers Cell:	

Business Physical Address:	Postal Address:
Web Address:	E-mail Address:
TYPE OF FIRM (Please tick the relevant box or boxes)	
<input type="checkbox"/> Public Company (Ltd)	
<input type="checkbox"/> Private Company (Pty) Ltd	
<input type="checkbox"/> Closed Corporation (CC)	
<input type="checkbox"/> Sole Proprietor	
<input type="checkbox"/> Partnership	
<input type="checkbox"/> Other, (Specify)	
PARTICIPATION CAPACITY (Please tick the relevant box or boxes)	
<input type="checkbox"/> Director	
<input type="checkbox"/> Partner	
<input type="checkbox"/> Associate	
<input type="checkbox"/> Senior Associate	
<input type="checkbox"/> Junior Associate	
<input type="checkbox"/> Owner	
BUSINESS SECTOR (Please tick the relevant box or boxes)	
<input type="checkbox"/> Agriculture	
<input type="checkbox"/> Accounting services	
<input type="checkbox"/> Manufacturing	
<input type="checkbox"/> Electricity, Gas and Water	
<input type="checkbox"/> Construction	
<input type="checkbox"/> Auditing	
<input type="checkbox"/> Consulting	
<input type="checkbox"/> Professional services	
<input type="checkbox"/> Retail and Motor trade	
<input type="checkbox"/> Wholesale trade, commercial and other trade	

- Catering, accommodation and other
- Transport, storage and other trade
- Communications
- Finance and Business Services
- Repair/Allied Services
- Commercial Agents
- Community and Social Services
- Personal Services
- Other, (Specify)

SMALL, MEDIUM, MICRO ENTERPRISE (SMME) STATUS (Please tick the relevant box)

- Micro
- Very Small
- Small
- Medium
- Large

TOTAL NUMBER OF EMPLOYEES (Please tick the relevant box and state the number)

- Full Time Number: _____
- Part Time Number: _____

LIST ALL PARTNERS, PROPRIETORS & SHAREHOLDERS AS INDICATED BELOW

NAME AND SURNAME	IDENTITY NUMBER	CITIZENSHIP	DATE OF OWNERSHIP	% OF OWNERSHIP	SPECIFY STATUS I HDI, WOMEN, O DISABLED	% VOTING

LIST AND IDENTIFY ANY OWNER OR MANAGEMENT OFFICE BEARER WHO HAS AN OWNERSHIP INTEREST IN ANOTHER FIRM

NAME AND SURNAME	IDENTITY NUMBER	CITIZENSHIP	DATE OF OWNERSHIP	% OF OWNERSHIP	SPECIFY STATUS I HDI, WOMEN O DISABLED	% VOTING

IDENTIFY ANY OWNER OR MANAGEMENT OFFICER WHO IS AN EMPLOYEE OR HAS DUTIES IN ANOTHER BUSINESS ENTERPRISE

NAME AND SURNAME	IDENTITY NUMBER	CITIZENSHIP	DATE OF OCCUPATION	DESIGNATION	SPECIFY STATUS IF HDI, WOMEN OR DISABLED	% TIME DEVOTED

LIST THE MAJOR ITEMS OF PROPERTIES, LAND, EQUIPMENT, PLANT AND VEHICLES OWNED BY THE FIRM

ITEM DESCRIPTION	QUANTITY	ESTIMATED VALUE

INDICATE BY NAME AND STATUS, THOSE INDIVIDUALS IN THE FIRM (INCLUDING OWNERS AND NON-OWNERS) RESPONSIBLE FOR THE DAY TO DAY MANAGEMENT AND BUSINESS DECISIONS

ACTIVITY	NAME AND SURNAME	RACE	GENDER (MALE/FEMALE)	DISABLED (YES/NO)

CLIENT DETAILS WHERE SIMILAR PROJECTS TO THIS BID HAVE BEEN UNDERTAKEN, ATTACH PROOF

Company/ Institution Name	
Address	
Contact Person	Telephone:
Value of contract	R Date:
Description of Work	

Company/ Institution Name	
Address	
Contact Person	Telephone:
Value of contract	R Date:
Description of Work	

Company/ Institution Name	
Address	
Contact Person	Telephone:
Value of contract	R Date:
Description of Work	

Company/ Institution Name	
Address	
Contact Person	Telephone:

Value of contract	R	Date:	
Description of Work			
LIST YOUR CURRENT MAINCLIENTS BELOW			
Client			
Rand Value P.A.	R	% Turnover	
Contact Person		Elephone	
Client			
Rand Value P.A.	R	% Turnover	
Contact Person		Telephone	
Client			
Rand Value P.A.	R	% Turnover	
Contact Person		Telephone	
Client			
Rand Value P.A.	R	% Turnover	
Contact Person		Telephone	
GENERAL			
i. Did the firm exist under a previous name?		YES/ NO	
If YES , what was its previous name?			
ii. Does your company/any of its employees have a vested interest in Sefako Makgatho Health Sciences University? If YES , state which Department / Unit within Sefako Makgatho Health Sciences University the said employee(s) have such vested interest			

iii. Indicate as to whether any of the Partners, Proprietors & Shareholders is in the service of Sefako Makgatho Health Sciences University , or has been in the service of Sefako Makgatho Health Sciences University in the previous twelve months?
iv. At what % of full capacity is your firm / company currently operating?
v. What percentage of work, directly/indirectly, is for Sefako Makgatho Health Sciences University ?
vi. What was your firm's / company's average turnover (excluding VAT) during the previous three financial years?
vii. Has your firm / company previously been on an approved supplier list with Sefako Makgatho Health Sciences University ? If YES, specify
viii. Does your company have an after-hours service policy? (If YES, specify)

5. BANKING DETAILS

I/We hereby request and authorize you to pay any amounts which accrue to me/us to the credit of my/our bank account with the below-mentioned bank. I/we understand that the credit transfer hereby authorized will be processed by computer through a system known as Electronic

Funds Transfer and I/we also understand that no additional advice of payment will be provided by my/our bank, but details of each payment will be printed on my/our bank statement or any accompanying voucher. (This does not apply where it is not customary for banks to issue bank statements.) I/we understand that a payment will be applied by Sefako Makgatho Health Sciences University in a normal way, and that it will indicate the date on which funds will be available in my/our account.

BankAccountName: _____

Name of Bank: _____

Branch Name & Code: _____

Account Number: _____

Type of Account: Cheque Savings Transmission

NB All bidders must include proof of bank account with their submission. This serves as confirmation of the bidding entity's financial standing and ensures accurate processing of future transactions.

6. PREFERENCE POINTS CLAIM IN TERMS OF THE B-BBEE Act and University SCM Policy and Procedures

The preference point system will be applied in the adjudication of all qualifying Bids.

NB: BIDDER SHOULD STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIONS IN RESPECT OF THE PREFERENCE POINT SYSTEM APPLICABLE TO B-BBEE AND PRICE.

6.1 BID EVALUATION POINTS

6.1.1 The following formula will be used to calculate the total points awarded

$TP = Price + Functionality + BBBEE$

Where, TP = Total points scored

6.1.2 Functionality Points: The Bid Specifications Committee have set minimum **85** points on functionality requirements to be met by Bidder before their bid qualify for price and BBBEE evaluation. Functionality requirements will include technical capacity to deliver, expertise, knowledge and understanding of the service to be provided, relevant track record in the industry and other such requirements.

6.1.2.1 In this instance, the Bid Specifications Committee have decided and stipulated the functionality requirement of 70 points will be required before the price and BBBEE evaluation and before awarding of the bids.

6.1.2.2 The total points awarded for price will not exceed **80**.

6.2 SCORING METRICS

In summary the scoring matrix is as follows:

Functionality	100 Points
Price	80 Points
B-BBEE	20 Points
TOTAL	<u>100</u>

- ❖ The bidder obtaining the highest number of points will be awarded the bid.
- ❖ Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- ❖ Points scored will be rounded off to two decimal places.
- ❖ In the event that two or more bids have scored equal total points or provides same bid, the successful bid must be the one scoring the highest number of preference points for B- BBEE, in the event the B-BBEE points are equal, the bidder scoring the highest points on functionality will be the preferred bidder.
- ❖ Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

- ❖ A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- ❖ A trust, consortium or joint venture will qualify for points for their B-BBEE status level 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.



B-BBEE Status Level of Contributor	Number of Points
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- ❖ The SMU may request additional information, clarification or verification in respect of any information contained in or omitted from a bidder submission. This information will be requested in writing;
- ❖ The SMU may conduct a due diligence on any bidder, which may include interviewing customer references or other activities to verify a bidder track record or other information and capabilities(Including visiting the bidder various premises and/or sites to verify certain stated information or assumptions) and in this instances the bidder will be obliged to provide the SMU with all necessary access, assistance and/or information which the SMU may reasonably request and to respond within the given time frame set by the SMU.
- ❖ The SMU may enforce whatever measures it considers necessary to ensure the confidentiality and integrity of the contents of the proposal;
- ❖ The SMU may call shortlisted bidders for presentations and interviewing of the projects managers;
- ❖ The SMU reserves the right to withdraw, accept or rejects any bid below the reserved property price from the bidders.

7. PRICE DECLARATION BY THE BIDDER

I/ We have examined the information provided in your bid document and bid to undertake the work prescribed in accordance with the requirements as set out in the bid document. The bid price quoted in this bid is valid for the stipulated period. I/We confirm the availability

of the proposed team members. I/We confirm that this bid will remain binding upon us and may be accepted by you at any time before the expiry date.

7.1 Pricing Schedule for this bid

All prices in SA Rand and VAT inclusive

All other additional information must be detailed separately.

Name and Surname: _____

Signature: _____

Date: _____

Are you duly authorized? To commit this bid: Yes or No

Capacity under which this bid is signed _____

TOTAL BID PRICE R

THE AMOUNT IN WORDS.....

7.2 VALIDITY OF THE BID FOR THE PERIOD OF ACCEPTANCE

The bidder is required to complete the following information on the duration for acceptance of the bid, as follows:

The bid holds price fixed until _____

(State alternative period if less than 90 days after Bid closure, and 1 year After the bid bid)

Print Name: _____

Signature of bidder: _____

Name of Company: _____

Date: _____

8. DECLARATION OF INTEREST

8.1 Any legal person, including persons employed by the Sefako Makgatho Health Sciences University, or persons having a kinship with persons employed by the Sefako Makgatho Health Sciences University, including a blood relationship, may make a bid or bids in terms of this invitation to submit bid (includes a price quotation, advertised 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 Sefako Makgatho

Health Sciences University, 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:

8.1.1 the bidder is employed by the Sefako Makgatho Health Sciences University; and/or

8.1.2 the legal person on whose behalf the bid 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.

8.2 In order to give effect to the above, the following questionnaire must be completed.

Full Name of bidder or his or her representative: _____

Identity Number: _____

Position occupied in the Company (director, shareholder):

Company Registration Number: _____

Tax Reference Number: _____

VAT Registration Number: _____

8.3 The names of all directors /shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee numbers must be indicated in below.

8.4 "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.

8.5 Are you or any person connected with the bidder presently employed by the state? **YES / NO** If so, furnish the following particulars:

Name of person (s) / director(s) / trustee(s) / shareholder(s)/ member _____

Name of the division(s) at which you or the person connected to the bidder is employed:

Position occupied at Sefako Makgatho Health Sciences University:

Any other particulars: _____

8.6 If you are presently employed by the Sefako Makgatho Health Sciences University, did you obtain the appropriate authority to undertake remunerative work outside employment in the Sefako Makgatho Health Sciences University? **YES / NO**

8.7 If yes, did you attached 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)

If no, furnish reasons for non-submission of such proof:

8.8 Did you or your spouse, or any of the company's director's trustees / shareholders / members or their spouses conduct business with the University in the previous twelve months? **YES / NO**

If so, furnish particulars:

8.9 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**

If so, furnish particulars:

8.10 Are you, or any person connected with the bidder; aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this BID? **YES / NO**

If so, furnish particulars:

8.11 Do you or any of the partners / directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidder for this contract? **YES / NO**

If so, furnish particulars:

8.12 Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	Personal Reference Number	Tax	University employee personnel number

8.13 Declaration

I, THE UNDERSIGNED (NAME) _____

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE SEFAKO MAKGATHO HEALTH SCIENCES UNIVERSITY MAY REJECT THE BID OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Name and Surname of the bidder

Date

Position

Signature

9. PREFERENCE POINTS CLAIM FORM

This preference claim form must form part of all BIDs submitted. Before completing this form, Bidders must study the General Conditions and Definitions in respect of B-BBEE. This form serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution and it must be completed by Bidders claiming points in respect of B-BBEE Status Level of Contribution.

9.1 Claim Declaration

Bidders who claim points in respect of B-BEE Status Level Contribution must complete and provide the following information:

9.2 B-BBEE Status Level of Contribution _____ (Maximum of 20 points (see above))

(Points claimed must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a sworn affidavit).

10. DECLARATION WITH REGARD TO COMPANY/ FIRM

10.1 Name of company/ firm _____

10.2 VAT registration number (if applicable): _____

10.3 Company registration number: _____

10.4 TYPE OF COMPANY/ FIRM [Tick Applicable Box]

- One-person business/sole propriety
- Close corporation
- Company
- (Pty) Limited
- Partnership

10.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

10.6 COMPANY CLASSIFICATION [TICK APPLICABLE BOX]

- Manufacturer
- Supplier
- Professional service provider
- Bus transport company
- Other Transport Service Provider etc.

10.7 Total number of years the company/firm has been in business? _____

10.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contribution indicated in paragraph 9 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

10.8.1 The information furnished is true and correct;

10.8.2 The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.

10.8.3 In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the Sefako Makgatho Health Sciences University that the claims are correct;

10.8.4 If the B-BBEE status Level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the Sefako Makgatho Health Sciences University may, in addition to any other remedy it may have to:

10841 disqualify the person from the bid process;

10842 recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;

10843 cancel the contract and claim any damages which it has suffered as a result of having to make less favorable arrangements due to such cancellation;

10844 restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, from obtaining business from the Sefako Makgatho Health Sciences University for a period not less than 10 years, after the *Audi alteram partem* (hear the other side) rule has been applied; and

10845 Forward the matter for criminal prosecution.

WITNESSES:

Name and Surname of witness 1

Date

Position

Signature

Name and Surname of witness 2

Date

Position

Signature

11. DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

11.1 This document 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.

11.2 The Bid of any bidder may be disregarded if that bidder, or any of its directors have:

11.2.1 Abused the Sefako Makgatho Health Sciences University's supply chain management system;

11.2.2 Committed fraud and/or bribery or any other improper conduct in relation to such system; or

11.2.3 Failed to perform on any previous contract.

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

Item	Question	Yes	No
i.	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? (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 <i>audi alteram partem</i> rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website www.treasury.gov.za		
	If so, furnish particulars		

ii	Is the bidder or any of its Directors listed on the Register for BID Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for bidder Defaulters can be accessed on the National Treasury's website www.treasury.gov.za		
	If so, furnish particulars		
iii	Is the bidder or any of its directors convicted by a court of Law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?		
	If so, furnish particulars		
iv	Is any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?		
	If so, furnish particulars		

I, THE UNDERSIGNED FULL NAME _____ CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.

Name and Surname of the bidder

Date

Position

Signature

12. CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 12.1** 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 bid (or bid rigging). Collusive bid is a *per se* prohibition meaning that it cannot be justified under any grounds.
- 12.2** Treasury Regulation 16(A)9 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:
- 12.2.1** 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.
- 12.2.2** Cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidder process or the execution of that contract.
- 12.3** This form serves as a certificate of declaration that would be used by the Sefako Makgatho Health Sciences University to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid -rigging.
- 12.4** In order to give effect to the above, the attached Certificate of bid Determination must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BIDDER TERMINATION

I, the undersigned, in submitting the accompanying bid: _____

(BID Number and Description) in response to the invitation for 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 bidder)

- i. I have read and I understand the contents of this Certificate;
- ii. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- iii. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- iv. 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;
- v. 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.
- vi. 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 will not be construed as collusive.
- vii. In particular, without limiting the generality of paragraphs via 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. Bidders with the intention not to win the bid.
- viii. 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.
- ix. 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.
- x. 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 Sefako Makgatho Health Sciences University for a period not less than ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Name and Surname of the Bidder

Date

Position

Signature

14. TERMS OF REFERENCE APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN AUDIO-VISUAL (AV) SYSTEM AT SEFAKO MAKGATHO HEALTH SCIENCE UNIVERSITY SKILLS CENTRE DEPARTMENT

14.1 PURPOSE

The purpose of these Terms of Reference (ToR's) is to appoint a qualified and suitable service provider for the supply, delivery, and installation of an Audio-Visual (AV) System at the Skills Centre for Sefako Makgatho Health Sciences University (SMU). The AV system will support the university's commitment to enhancing tele-simulation, digitalisation, and recording of simulation-based training to improve teaching, learning, and assessment in health sciences education.

14.2 BACKGROUND/ PROJECT DESCRIPTION

Sefako Makgatho Health Sciences University (SMU) is a leading health sciences institution dedicated to providing quality education through innovative teaching and advanced simulation technologies. The Skills Centre serves as a central training hub where students and facilitators engage in hands-on clinical simulations and digital learning experiences. To strengthen its capacity for modern simulation-based education, SMU seeks to install a comprehensive AV system that will enable live tele-simulation, high-quality recording, remote streaming, and playback functionalities. This installation will enhance training delivery, support remote participation, and contribute to the digital transformation of the university's simulation teaching methods.

14.3 THE SCOPE OF WORK

The service provider is expected to supply, deliver, and install the below loose items:

- 14.3.1 **Supply and Delivery:** Provide all necessary AV equipment, including cameras, microphones, speakers, display screens, control panels, recording systems, and related accessories.
- 14.3.2 **Installation and Configuration:** Install and integrate all components across identified simulation and training rooms within the Skills Centre.
- 14.3.3 **System Integration:** Ensure compatibility with existing platforms such as Microsoft Teams, Zoom, and other simulation systems.
- 14.3.4 **Testing and Commissioning:** Conduct thorough system testing to confirm performance, reliability, and operational readiness.
- 14.3.5 **Training:** Provide on-site training to designated SMU personnel on the use and maintenance of the AV system.
- 14.3.6 **Documentation:** Supply system manuals, user guides, warranties, and installation certificates upon project completion.

14.3 EVALUATION CRITERIA

14.4.1 Stage 1 Mandatory Requirements

The following should be submitted as prequalification and mandatory compliance documents. (Failure to submit any of the listed valid documents may disqualify your bid):

No	Item	Remarks
1	A detailed company profile demonstrates a proven track record and experience in the supply, delivery, and installation of Audio-Visual (AV) systems and related ICT or digital learning technologies	
2	Business registration certificate from the Companies and Intellectual Property Commission (CIPC)	
3	Copies of Identity Documents of all the directors / trustees /members/shareholders	
4	Resolution of director(s) (authority to sign)	
5	Proof of tax compliance status e.g., valid tax clearance certificate or personal identification number (PIN) issued by South African Revenue Services(SARS)	
6	Original proof of business address (letter, lease agreement, or municipal statement).	
7	Completed Returnable Forms	
8	Completed declaration certificate for local production and content (SBD 6.2)	
9	Signed letter on company letterhead confirming that all supplied AV equipment will comply with relevant SABS, ICT, and DHET norms and standards.	
10	Proof of most recent Central Supplier Database (CSD) Registration from the month of publication of the Tender	
11	Signed Letter in Company Letterhead indicating that all goods in transit will be insured and at the cost of the service provider. The appointed service provider will be required to submit the copy of the schedule before the delivery of the items	
12	<p>For partnerships, Joint Ventures, Consortiums and Cooperatives the following requirements should be complied with:</p> <p>Partnership</p> <p>The partners should submit a signed partnership agreement.</p>	

	<p>Each partner should submit its mandatory compliance documents as required/ to be compliant on its own. The partnership to delegate a partner/s to be appointed and designated to sign on behalf of the Partnership. Letter of appointment of the partner/s to be submitted as proof of delegation of authority to sign. Bank account in the name of the partnership. B-BEEE certificate of each partner. The lowest B-BBEE claim by one of the partners will be considered for evaluation purposes.</p> <p>Joint Venture</p> <p>Registration document of a Joint venture forms the CIPC. The members should submit a signed joint venture agreement if incorporated. If the Joint venture is not incorporated it will be treated like a partnership. Each member/entity should submit its mandatory compliance documents as required/ each member to be compliant on its own. The Joint venture to delegate a partner/s to be appointed and designated to sign on behalf of the Joint venture. Letter of appointed member/s to sign as proof of delegation of authority. Bank account in the name of the Joint venture. A joint valid B-BEEE certificate to be submitted.</p> <p>Consortiums</p> <p>Members should submit a Consortium agreement. Each member/entity should submit its mandatory compliance documents as required/ each member to be compliant on its own. The Consortium to delegate a member/s to be appointed and designated to sign on behalf of the Consortium. Letter of appointed member/s to sign as proof of delegation of authority. Bank account/Bank accounts in the name of the Consortium. A joint valid B-BEEE certificate to be submitted</p>	
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A valid joint or non-joint (partnership) B-BBEE certificate from accredited verification companies for Large Enterprises with a turnover threshold exceeding R50M or a Sworn Affidavit for EME with a turnover threshold of up to R10M or a Sworn Affidavit for QSE with a turnover threshold of above R10M and below R50M. Non submission of the valid B-BBEE certificate or Sworn Affidavit or B-BBEE contribution level or letter from a qualified or certified accountant will result Zero (0) allocation of points.

14.4.2 Stage 2: Evaluation in terms of Functionality

Proposals will be evaluated on price and functionality in accordance with the SMU Procurement Policy, 80/20 principles of evaluation will be applicable. Service providers must score at least **70 points** on functionality before they can be considered for price and BBBEE.

Criterion	Key Components	Score
<p>Company Experience</p> <p><i>(Please attach Contactable Reference Letters in the Supply, Delivery and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments)</i></p>	<ul style="list-style-type: none"> • 5 or more reference letters in the Supply, Delivery, and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (30 points) • 4 Reference Letters or more in the Supply, Delivery, and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (25 Points) • 3 Reference Letters or more in the Supply, Delivery, and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (15 Points) • 2 Reference Letters in Supply, Delivery, and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (10 Points) • 1 Reference Letter in the Supply, Delivery, and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (5 Points) • 0 Reference Letter(s) in the Supply, Delivery and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments (0 Points) <p>Service provider is required to submit a letter of reference of a similar value not less than R1 Million of the contract and term. The</p> <ul style="list-style-type: none"> • letter must be in the letterhead of the client. 	<p>30 Points</p>
<p>Personnel Experience – Project Lead/ AV Technician</p> <p><i>(Please attach CV of Project Lead /AV Technician with experience in the Supply, Delivery and Installation of Audio-Visual (AV) systems for educational, corporate, or healthcare environments)</i></p>	<ul style="list-style-type: none"> • Project Lead/ AV Technician has 5 years or more experience in the supply, delivery, and installation of Audio-Visual (AV) systems (10 points) • Project Lead /AV Technician has 3–4 years’ experience in the supply, delivery, and installation of Audio-Visual (AV) systems (8 points) • Project Lead/ AV Technician has 1–2 years’ experience in the supply, delivery, and installation of Audio-Visual (AV) systems (5 points) • Project Lead / AV Technician has no experience (0 points) 	<p>10 Points</p>

<p>Delivery Lead-times <i>(Please attach ProjectPlan)</i></p>	<ul style="list-style-type: none"> • Full system delivered, installed, configured, and commissioned within 2 months after issuing of the official purchase order – (15 points) • Full system delivered, installed, configured, and commissioned within 3 months – (10 points). • Full system delivered, installed, configured, and commissioned within 4 months – (5 points). • Full system delivered, installed, configured, and commissioned after 4 months – (0 points). <p>Non-Compliance on the proposed delivery would attract a penalty fee of 5% of the invoice.</p>	<p>15 points</p>
<p>Project Management <i>(Please attach Project Plan)</i></p>	<ul style="list-style-type: none"> • Detailed proposed project plan including: <ul style="list-style-type: none"> - Milestones, (4 Points) - Timelines of delivery and supply to SMU (4 Points) - Brief description of how the final product will be quality assured (4 Points) - Risks and relevant mitigations (3 Points) 	<p>15 points</p>
<p>Technical Methodology <i>(Please attach detailed Technical Proposal)</i></p>	<ul style="list-style-type: none"> • Completeness of Proposed Solution: <ul style="list-style-type: none"> - Full and clear explanation covering the entire system (8 points) - Mostly clear with minor gaps (7 Points) - Limited explanation with gaps (4 Points) - Incomplete or unclear (0 Points) 	<p>8 Points</p>
	<ul style="list-style-type: none"> • Compliance with Technical Specifications: <ul style="list-style-type: none"> - Fully compliant with all specifications (8 Points) - Minor deviations clearly explained (6 Points) - Several deviations (3 Points) - No Complaint (0 Points) 	<p>8 Points</p>
	<ul style="list-style-type: none"> • Installation and Integration Approach: (Note: Evaluation will be based on the bidder’s proposed integration methodology for a standard AV/ICT environment and not on specific existing SMU equipment) <ul style="list-style-type: none"> - Clear and practical installation and integration plan (7 Points) - General explanation (5 Points) - Limited explanation (3 Points) - No clear plan (0 Points) 	<p>7 Points</p>
	<ul style="list-style-type: none"> • Post-Installation Support: <ul style="list-style-type: none"> - Detailed and structured support plan (7 Points) - Basic support plan (5 Points) - Limited support (3 Points) - No support plan (0 Points) 	<p>7 Points</p>
	<p>Minimum Points = 70</p>	<p>100</p>

14.4.3 Stage 3: Evaluation in terms of Price and B-BBEE

Price and B-BBEE will be considered using the following formula:

$$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where:

P_s = Points scored for price of tender under consideration
 P_t = Rand value of tender under consideration

P_{min} = Rand value of lowest acceptable tender

i. B-BBEE Evaluation:

A bidder must submit proof of its B-BBEE status level contributor. Failing to submit proof of B-BBEE status level of contributor or is a non-compliant contributor to B-BBEE may not be disqualified and will score 0 points out of 20 for B-BBEE. The allocation of points for B-BBEE is as follows:

BBBEE Status Level of Contributor	Number of Points
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-complaint contributor	0

14.4 PRICING SCHEDULE

LAB 1, LAB 2, LAB 3 & LAB 4

ITEM	MODEL	ITEM DESCRIPTION	QTY	PRICE EXCLUDING VAT
1	MVC860-C5-000	Yealink Medium to Large room Video Conferencing Solution (NEW Generation) - incl. UVC86 PTZ Camera, Mcore mini-PC, MTouch Plus, RoomSensor, No Audio	4	
2	UVC 84	Yealink USB Boardroom Pan-Tilt-Zoom Camera - incl. UVC84 4K, 12x optical USB PTZ camera, VCR20 remote control, x1 7m USB2 cable, 1x 7.5m CAT5e cable, 1x	4	

		Wall mount bracket, 1x power adapter		
3	AVHUB	Yealink AVHub Meeting AV Processor - incl. 1x 7.5m CAT5E cable, 1x 2.5m USB cable, 1x Power Adapter	4	
4	MVC-BYOD-Extender	Yealink BYOD Extender for Teams Rooms and Zoom Rooms - incl. BYOD Extender, 7.5m CAT5e	4	
5	WPP30	Yealink Wireless Sharing Presentation and BYOD Pod	4	
6	CM20	Yealink CM20 Ceiling Microphone	4	
7	LUMENSLC100	Lumens Capture Vision System, 1080p, IP, 2CH, AU with HDMI Loop	4	
8	ALF-SUK2	FULL 4k 4:4:4 HDR 60Hz 1x2 HDMI 2.0 Distribution Amplifier, HDCP 2.2. EDID management 2K X 4K 60Hz Resolution. INPUTS: 1 x HDMI. OUTPUTS: 2 x HDMI. Built in audio de-embedder	4	
9	RCK-SH05J-18U-80108MU 600x800	80108MU 600x800 Floor cabinet, 4 FANS, 1 SHELF, Castors	1	
10	RCKSH-WS3-15UW1B	15U Single SEC 600x450mm, 1FAN, 1SHELF, Flat Pack	3	
11	PDU	6-Way Rack Mount Power Rail	4	
12	RXT-8WM-B	Aurora 8" wall mount ReAX touch panel control system with serial, I/O, relay, IR, and Ethernet control ports (black)	4	
13	RXC-4-G2	Aurora ReAX control processor with maximum serial, relay, I/O, IR, and Ethernet control ports	1	
14	GSM4230PX-100EU	Netgear AV M4250-26G4XF-PoE+ (GSM4230PX) AV Line 24x1G PoE 480W 2x1G and 4xSFP+ Managed Switch	1	
15		Cabling Estimate	1	
16		Call Out to Ga-Rankuwa	1	
17		Installation	1	
18		Programming	1	

ROOM 8

ITEM	MODEL	ITEM DESCRIPTION	QTY	PRICE EXCLUDING VAT
1	LED85A7K	Hisense 85" 4K UHD Smart TV	1	
2	BRK-LPA72- 464A	Wall Mount bracket for 85" Display	1	
3	WP	HDMI Wall Plate	1	
4	KRAPT3H2	HDMI HDCP 2.2 Extender	1	
5	MVC860-C5- 000	Yealink Medium to Large room Video Conferencing Solution	1	
6	UVC84	Yealink USB Boardroom Pan-Tilt-Zoom Camera - incl. UVC84 4K, 12x optical USB PTZ camera, VCR20 remote control, x1 7m USB2 cable, 1x 7.5m CAT5e cable, 1x Wall mount bracket, 1x power adapter	1	
7	AVHUB	Yealink AVHub Meeting AV Processor - incl. 1x 7.5m CAT5E cable, 1x 2.5m USB cable, 1x Power Adapter	1	
8	MVC BYOD Extender	Yealink BYOD Extender for Teams Rooms and Zoom Rooms - incl. BYOD Extender, 7.5m CAT5e	1	
9	WPP30	Yealink Wireless Sharing Presentation and BYOD Pod	2	
10	LUMENSLC100	Lumens Capture Vision System	1	
11	DTX 44	Aurora 4x4 Dante DSP with 4x4 analog in and out	1	
12	EA-120ZF	CMX Audio 120W 5 Zone Mixer Amp with USB 7 Inputs	1	
13	CSK-840HQM	2-way ceiling speaker	4	

14	CW 7000	Clock Audio Wireless Handheld Microphone System	1	
15	CW 7001	Clock Audio Wireless Bodypack Microphone System	1	
16	DE 60X	Samson Low profile, Miniature Condenser Double Ear Hook Microphone with a 7.35mm Capsule. Cardioid Polar Pattern, Four Cable Adaptors included for wide Compatibility. Sweat resistant design, IP65 rated, comes with four Windscreens, collar clip and a protective case	1	
17	RRM 9000/RCP 900	Rack Mount & RCP9000 Cover Panel.	1	
18	RACK	18U Equipment Rack	1	
19	PDU	6-Way Rack Mount Power Rail	2	
20	Cabling	Cabling Estimate	1	
21	Call Out	Call Out to Ga-Rankuwa	1	
22	Labour	Installation	1	

ROOM 13A,13B & 13C

ITEM	MODEL	ITEM DESCRIPTION	QTY	PRICE EXCLUDING VAT
1	MVC860-C5-000	Yealink Medium to Large room Video Conferencing Solution (NEW Generation) -incl. UVC86 PTZ Camera, Mcore mini-PC, MTouch Plus, RoomSensor, No Audio	1	
2	UVC 84	Yealink USB Boardroom Pan-Tilt-Zoom Camera - incl. UVC84 4K, 12x optical USB PTZ camera, VCR20 remote control, x1 7m USB2 cable, 1x 7.5m CAT5e cable, 1x Wall mount bracket, 1x power adapter	2	
3	AVHUB	Yealink AVHub Meeting AV Processor - incl. 1x 7.5m CAT5E cable, 1x 2.5m USB cable, 1x Power Adapter	1	
4	MVC BYOD Extender	Yealink BYOD Extender for Teams Rooms and Zoom Rooms - incl. BYOD Extender, 7.5m CAT5e	1	
5	WPP30	Yealink Wireless Sharing Presentation and BYOD Pod	2	
6	A30-25	Yealink All-In-One Android Video Bar, with CTP18 Touch Panel and WPP30	2	
7	VCH51	Yealink VCH51 Cable Hub - To connect HDMI or USB for content sharing or for BYOD functionality on the A20 / A30 systems	2	
8	LUMENSLC100	Lumens Capture Vision System	3	
9	DTX 88	Aurora 8x8 Dante DSP with 4x4 analog in and out	1	
10	EA-120ZF	CMX Audio 120W 5 Zone Mixer Amp with USB 7 Inputs includes Mic1-5 XLR inputs and Aux 1-2 inputs, with chime, 70V/100V/4-16 Ohm.	3	
11	CSK-840HQM	CMX Audio 6.5" 2-Way Ceiling Speaker with ABS Cover, 40/20/10/5W/8 Ohm, 100V, with ABS back can, Power taps of 40W-20W-10W-5W & 8 Ohm	12	
12	C303 ERF	Clock Audio Tri-element ceiling microphone array.	1	
13	CW 7000	Clock Audio Wireless Handheld Microphone System	1	

14	CW 7001	Clock Audio Wireless Bodypack Microphone System	1	
15	DE 60X	Samson Low profile, Miniature Condenser Double Ear Hook Microphone with a 7.35mm Capsule. Cardioid Polar Pattern, Four Cable Adaptors included for wide Compatibility. Sweat resistant design, IP65 rated, comes with four Windscreens, collar clip and a protective case	1	
16	RRM 9000/RCP 900	Clock Audio Rack mount for two CW 9000, 7000 receivers with half rack blanking panel.	1	
17	RACK	18U Equipment Rack	3	
18	PDU	6-Way Rack Mount Power Rail	6	
19	GSM4212P-100EUS	Netgear AV M4250-10G2F-PoE+ (GSM4212P) — AV Line 8x1G PoE+ 125W 2x1G and 2xSFP Managed Switch	1	
20	RXT-4WM-B	Aurora Multimedia 4" 1:1 aspect ratio wall mount ReAX touch panel control system with serial, relays, I/O, IR, and Ethernet control ports (black)	1	
21	DXB 8i	Aurora 8 Button IP control processor	2	
22	Cabling	Cabling Estimate		
23	Callout	Call out to Ga-Rankuwa		
24	Labour	Installation		
25	Program	Programming		

ROOM 14A & 14B

ITEM	MODEL	ITEM DESCRIPTION	QTY	PRICE EXCLUDING VAT
1	MVC860-C5-000	Yealink Medium to Large room Video Conferencing Solution (NEW Generation) -incl. UVC86 PTZ Camera, Mcore mini-PC, MTouch Plus, RoomSensor, No Audio	1	
2	UVC 84	Yealink USB Boardroom Pan-Tilt-Zoom Camera - incl. UVC84 4K, 12x optical USB PTZ camera, VCR20 remote control, x1 7m USB2 cable, 1x 7.5m CAT5e cable, 1x Wall mount bracket, 1x power adapter	2	
3	AVHUB	Yealink AVHub Meeting AV Processor - incl. 1x 7.5m CAT5E cable, 1x 2.5m USB cable, 1x Power Adapter	1	
4	MVC BYOD Extender	Yealink BYOD Extender for Teams Rooms and Zoom Rooms - incl. BYOD Extender, 7.5m CAT5e	1	
5	WPP30	Yealink Wireless Sharing Presentation and BYOD Pod	2	
6	A30-25	Yealink All-In-One Android Video Bar, with CTP18 Touch Panel and WPP30	1	
7	VCH51	Yealink VCH51 Cable Hub - To connect HDMI or USB for content sharing or for BYOD functionality on the A20 / A30 systems	1	
8	LUMENSLC100	Lumens Capture Vision System	1	
9	DTX 88	Aurora 8x8 Dante DSP with 4x4 analog in and out	1	
10	EA-120ZF	CMX Audio 120W 5 Zone Mixer Amp with USB 7 Inputs includes Mic1-5 XLR inputs and Aux 1-2 inputs, with chime, 70V/100V/4-16 Ohm.	2	
11	CSK-840HQM	CMX Audio 6.5" 2-Way Ceiling Speaker with ABS Cover, 40/20/10/5W/8 Ohm, 100V, with ABS back can	8	
12	C303 ERF	Clock Audio Tri-element ceiling microphone array	1	
13	CW 7000	Clock Audio Wireless Handheld Microphone System	1	
14	CW 7001	Clock Audio Wireless Bodypack Microphone System	1	

15	DE 60X	Samson Low profile, Miniature Condenser Double Ear Hook Microphone with a 7.35mm Capsule. Cardioid Polar Pattern, Four Cable Adaptors included for wide Compatibility. Sweat resistant design, IP65 rated, comes with four Windscreens, collar clip and a protective case	1	
16	RRM 9000/RCP 900	Clock Audio Rack mount for two CW 9000, 7000 receivers with half rack blanking panel.	1	
17	RACK	18U Equipment Rack	2	
18	PDU	6-Way Rack Mount Power Rail	4	
19	GSM4212P-100EUS	Netgear AV M4250-10G2F-PoE+ (GSM4212P) — AV Line 8x1G PoE+ 125W 2x1G and 2xSFP Managed Switch	1	
20	RXT-4WM-B	Aurora Multimedia 4" 1:1 aspect ratio wall mount ReAX touch panel control system with serial, relays, I/O, IR, and Ethernet control ports (black)	1	
21	Cabling	Cabling Estimate		
22	Callout	Call out to Ga-Rankuwa		
23	Labour	Installation		
24	Program	Programming		

INTERACTIVE SCREENS

ITEM	MODEL	ITEM DESCRIPTION	QTY	PRICE EXCLUDING VAT
1	15465MAXAH2	IMPACT MAX Series High Precision 65 4k Android 11	4	
2	OPS176U i5-8G	PC OPS176Ui5 I5-11th gen+8G DDR + 512G WIFI + Windows 10 Pro TP	4	
3	LP73-69F	Heavy Duty wall bracket 60-120. 120kg	4	

4	ALF-SUK2	FULL 4k 4:4:4 HDR 60Hz 1x2 HDMI 2.0 Distribution Amplifier, HDCP 2.2. EDID management 2K X 4K 60Hz Resolution. INPUTS: 1 x HDMI. OUTPUTS: 2 x HDMI. Built in audio de-embedder	4	
5	HDMI 1M	1M HDMI cable HDMI 2.0 Full 4k@60HZ 4:4:4 Bidirectional 18gbs Supports HDR	4	
7	HDMI 15M	15M HDMI 2.0 Full 4k@60HZ 4:4:4 Unidirectional 18gbs Supports HDR	4	
8	CALLOUT	Call Out to Ga-Rankuwa		
9	INSTALL	Installation		
10	CABLING	Cabling		
VAT 15%				
TOTAL VAT INCLUSIVE				