



**PART A:
REQUEST FOR PROPOSAL**

**PROJECT: ICT/004/2019
PANEL OF SERVICE PROVIDERS FOR PROVISION
OF STRUCTURED CABLING SERVICES**

JULY 2019

INDICATE THE REGION/S YOU ARE BIDDING FOR

	NAME OF REGION	TICK	Did you attach proof of business address at this region?
1	Mthatha		
2	Butterworth, Buffalo City And Queenstown		
3	Port Elizabeth		

initials

PANEL FOR STRUCTURED CABLING



Requirement		Response	
Full registered name of company/enterprise			
CIPC registration number			
VAT Registration number			
Official Telephone number			
E-mail address			
Physical Address			
			Code
Postal Address			
			Code
Full names and Surname of contact person			
Telephone number			
Cellular number			
E-mail Address			
Company Name:			
(IN CASE OF A CONSORTIUM) FULL DETAILS OF CONSORTIUM MEMBERS:			
NAME OF CONTRACTING COMPANY IN CASE OF A CONSORTIUM			
CONTACT DETAILS OF RESPONSIBLE PERSON WHO WILL ACT ON BEHALF OF THE COMPANY/CONSORTIUM			
Name and Surname:			
Telephone number:			
Cellular number:			
e-Mail address:			
ALTERNATIVE CONTACT DETAILS OF RESPONSIBLE PERSON WHO WILL ACT ON BEHALF OF THE PERSON ABOVE SHOULD HE/SHE NOT BE AVAILABLE			
Name and Surname:			
Telephone number:			
Cellular number:			
e-Mail address:			

initials



DEFINITIONS / ABBREVIATIONS

The following words and acronyms are included in WSU Supply Chain Management Policy. These words and acronyms, when quoted in this bid and during the evaluation shall mean the following:

- 1) **Acceptable Bid:** means a bid that complies in all respects with all the specification and conditions prescribed in the bid documentation and assurance that the potential contractor has the ability and capability to execute the contract.
- 2) **Bid:** means a written bid in a prescribed or stipulated form in response to an invitation by WSU for the provision of goods and services, which include competitive bids, written price quotations and proposals.
- 3) **Closed bids:** means any bid that is not opened for general publication and limits the number of possible respondents.
- 4) **Concept phase:** The phase of the project where the most efficient and cost effective solution is investigated to satisfy a requirement.
- 5) **Consortium or Joint Venture:** means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract.
- 6) **Consultant:** means a person or organisation that renders expert advice or a service to WSU where WSU employees cannot ordinarily perform these activities
- 7) **Cost of sales:** means the direct costs attributable to the production of goods or rendering a service. This amount includes the cost of the materials used in creating the goods along with the direct labour costs used to produce the goods or render the service
- 8) **Delegated Authority:** means the sum of rights and powers assigned to a person or committee to marshal resources and make decisions necessary to fulfil works responsibilities.
- 9) **Designated Group:** means a sector, sub-sector or industry that has been designated by the Department of Trade and Industry in line with national development and industrial policies for local production, where only locally produced services, works or goods or locally manufactured goods meet the stipulated minimum threshold for local production and content.



- 10) **Goods:** means any equipment, tools, materials, products or anything of whatever nature to be delivered to WSU by the supplier.
- 11) **Implementation phase:** means the phase of the project where specific technologies are established, systems are realised, configurations items are developed and/or processes are realised to satisfy a requirement.
- 12) **Localisation:** means the process of re-directing purchases of materials and or goods to suppliers that are geographically closer to the points where those materials and or goods are used, sold or stored.
- 13) **Official:** means a person in the employment of WSU.
- 14) **Organ of State:** means— a) any department of state or administration in the national, provincial or local sphere of government; or b) any other functionary or institution— i) exercising a power or performing a function in terms of the Constitution or a provincial constitution; or ii) exercising a public power or performing a public function in terms of any legislation.
- 15) **Quotation:** means a bid made in response to an invitation for the provision of goods and services.
- 16) **Preference points system:** means a combination of points for price and B-BBEE depending on the rand value.
- 17) **Request for quotation:** means an invitation to submit a quotation from potential suppliers.
- 18) **Request for bid:** means an invitation to submit a bid from potential suppliers
- 19) **Request for proposal:** means an invitation to submit a proposed solutions and proposed cost of ownership from potential suppliers
- 20) **RFx:** is a term that captures all reference to RFI, RFP, RFQ and RFB.
- 21) **SARS:** means South African Revenue Service
- 22) **Unsolicited bid:** means a bid made by company or individual to WSU when WSU had not actively looked for a bid or supplier.
- 23) **“Act”** means the Preferential Procurement Framework Act, 2000 (Act No 5 of 2000)
- 24) **“Agent”** means a person maWSUted by another person (“the principal”) to do business for an on behalf of, or to represent in a business transaction, the principal, and thereby



acquire rights for the principal against Walter Sisulu University and incur obligations binding the principal in favour of Walter Sisulu University.

- 25) “Comparative price” means the price after the factors of a non-firm price and all unconditional discounts that can be utilised have been taken into consideration.
- 26) “Consortium or Joint Venture” 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.
- 27) “Contract” means the agreement that results from the acceptance of a tender by Walter Sisulu University.
- 28) “Disability” means, in respect of a person, a permanent impairment of a physical intellectual, or sensory function, which results in restricted, or lack of, ability to perform an activity in the manner, or within the range, considered normal for a human being.
- 29) “Firm price” is 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 other duty, levy, or tax which, in terms of a law or regulation 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.
- 30) “Historically Disadvantaged Individual (HDI)” means a South African citizen –
- who has no franchise in national elections prior to the introduction of the Constitution of the Republic of South Africa, 1983 (Act No 110 of 1983) or the Constitution of the Republic of South Africa, 1993 (Act No 200 of 1993)(“the Interim Constitution”) and/or
 - who is a female; and/or
 - who has a disability.
 - Provided that a person, who obtained South African citizenship on or after the coming to effect of the Interim Constitution, is deemed not to be an HDI.
 - “Management” in relation to an enterprise or business, means an activity inclusive of control and performed on a daily basis, by any person who is a principal executive officer of the company, by whatever name the person may be designated.
- 31) “Non firm prices” means all prices other than “firm” prices.
- 32) “Person” includes reference to a juristic person.



- 33) “Rand value” means the total estimated value of a contract in Rand denomination which is calculated at the time of tender invitations and includes all applicable taxes and excise duties.
- 34) “Small, Medium and Micro Enterprises (SMME’s)” bears the same meaning assigned to this expression in the National Small Business Act, 1996 (Act No 102 of 1996).
- 35) “Sub-contracting” means the primary contractor’s assigning or leasing or 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.
- 36) “Tender” means a written offer or bid in a prescribed or stipulated form in response to an invitation by an organ of University for the provision of services or goods.
- 37) “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.
- 38) “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.

Abbreviations / acronyms

BAC :	Bid Adjudication Committee
BEC :	Bid Evaluation Committee
B-BBEE:	Broad-Based Black Economic Empowerment
CSD :	Central Supplier Database
EME :	Exempted Micro Enterprise
OEM :	Original Equipment Manufacturer
PFMA :	Public Finance Management Act
PPPFA :	Preferential Procurement Policy Framework Act
QSE:	Qualifying Small Enterprises
RFB :	Request for bid
RFI :	Request for Information
RFP :	Request for Proposal
RFQ :	Request for Quotation
SCM :	Supply Chain Management



1. INVITATION TO RESPOND TO REQUEST FOR PROPOSAL

Walter Sisulu University of Technology hereto referred as “WSU” invites proposals with quotes from suitably qualified and experienced bidders to structured cabling services at different sites of WSU. Proposals must include budget and timeline for completion.

<p>Bid Document Collection Address</p>	<p>Bid documents are available upon request from: nyena@wsu.ac.za and stanley.netshiya@purcosa.co.za</p>
<p>Bid Document Non-Refundable Fee</p>	<p>R500.00 (Five hundred rand) FNB Bank. A/c holder Walter Sisulu University A/c No. 62099126601 Ref: your company name. NB: Attach proof of payment in the RFP submission</p>
<p>Date for compulsory briefing session</p>	<p>There is no bidders briefing arranged for this project; however bidders may submit questions to: nyena@wsu.ac.za and stanley.netshiya@purcosa.co.za</p>
<p>All queries must be addressed to:</p>	<p>nyena@wsu.ac.za and stanley.netshiya@purcosa.co.za</p>
<p>Deadline to answer questions</p>	<p>13 September 2019 @16h30</p>
<p>Deadline for the submission for Proposals [Late, incomplete, telegraphic, telexed, E-mailed or facsimile tenders will not be considered]</p>	<p>Sealed proposals will be submitted in the tender box situated at the following address: Ground floor foyer, Old Admin building, Reception area leading to HR offices at NMD site MTHATHA Campus 16 September 2019 @ 11H00</p>



2. BACKGROUND ON WSU

Walter Sisulu University (WSU) is a university of technology and science located in Mthatha, East London (Buffalo City), Butterworth and Komani (Queenstown), in the Eastern Cape, South Africa. It came into existence on 1 July 2005 as a result of a merger between Border Technikon, Eastern Cape Technikon and the University of the Transkei. The university is named after Walter Sisulu, a prominent figure in the struggle against apartheid.

3. KEY BUSINESS CHALLENGES

WSU LAN network infrastructure currently run with an assorted cabling standards of (Molex and Krone) Cat 5, Cat 5e and Cat 6 with fibre backbone of Multimode and Single mode fibre. Other backbone links are running on point to point wireless radio.

WSU spans across 5 regions located in Queenstown, Buffalo City, Butterworth, Port Elizabeth and Mthatha, and covers a 1000 kilometre radius in their respective geographic regions, namely Mthatha, Butterworth, Buffalo City and Port Elizabeth. The details are indicate in the Technical specification Part B.

4. PURPOSE OF THE BID

The Purpose of the bid is to appoint a panel of service providers to provide structured cabling services to WSU for the period of 3 years across the identified regions.

Successful service provider shall operate across all the WSU campuses but report to ICT Director based in East London, Buffalo City Campus

5. SCOPE OF WORK

Refer to PART B: Technical Requirements and Specification

6. EVALUATION PROCESS

- a) Properly qualified service providers are invited to submit proposal which shall be evaluated according to WSU SCM Policy stages as follows:
 - a. Stage 1: Pre-qualification or Mandatory stage



b. Stage 2: Functionality/ Technical Evaluation

c. Stage 3: Preferential points system (Price and BBBEE)

b) Refer to PART C: Evaluation Criteria for details on the evaluation process.

7. PRESENTATION

Where necessary, WSU may invite bidders who achieved the minimum threshold after functionality evaluation to prepare a presentation on their product/service proposal. In such instances, WSU shall notify bidders regarding the scope of presentation and the applicable evaluation criteria thereof.

8. CONTRACT DURATION

The successful service provider shall be contracted for 3 years.

9. SUBCONTRACTING

In case of sub-contracting, the bidder must indicate the percentage including terms and conditions of the sub-contracting agreement.

10. JOINT VENTURES

In case of joint ventures, the bidders must submit a Joint Venture agreement specific to this project.

11. PUBLIC LIABILITY INSURANCE COVER

The service provider shall be required to provide proof of public liability insurance cover upon appointment.

12. DUE DILIGENCE & SECURITY CLEARANCE

12.1 As part of due diligence process, WSU may conduct security clearance check (vetting process) on successful bidders before the commencement of the contract or during the process of work;



12.2 The process may include but not limited to Police Clearance, Qualification verification and Reference checks;

12.3 The outcome of this vetting process may affect the decision of the tender process.

13. VALIDITY PERIOD

The proposal shall remain valid for 120 days and if necessary, an extension request shall be extended to all bidders.

14. SPECIAL CONDITIONS

14.1 WSU reserves the right to reduce or increase the total quantity of items required in the tender.

14.2 The successful tenderer will be required to allow WSU personnel to carry out reference checks about his/her performance elsewhere before a tender is awarded.

14.3 The highest bidder would not necessarily have to be appointed by WSU as such reserves the right to appoint any or no one at all.

14.4 Sub-contracting and Joint Ventures are allowed. However, these partnerships shall be formalised through agreements.

14.5 The price should be VAT inclusive at 15%.

14.6 The tender submitted must remain valid for 120 days after closing date.

14.7 All returnable documents must be in a file, clearly indexed and separated by marked sheets.

14.8 Initials must be on all pages in the tender document.

14.9 All proposals are to be sealed. No open proposal will be accepted.

14.10 All proposals are to be clearly marked with the project number and the name of the bidder.

14.11 No tender/bidder will be considered after the closing date and time.

14.12 Appointment as a successful bidder shall be subject to parties agreeing on mutually acceptable contractual terms and conditions.

15. RIGHTS TRANSFERRED OR CESSATION

initials



For the nature of this tender, the appointed bidder may not transfer or cede partly/whole his rights to a third party.

16. ACCEPTANCE OR REJECTION OF A TENDER

WSU reserves the right to withdraw any invitation to tender and/or to re-advertise or to reject any tender or to accept a part of it. WSU does not bind itself to accepting the lowest tender or the tender scoring the highest points.

17. PRICES

Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be. The Service Provider needs to indicate pricing stages per milestone. Payment will be based on deliverables sign-off. Final payment milestone will only be finalized once contract is awarded

18. PROMOTION OF ACCESS TO INFORMATION ACT 2 OF 2000

In relation to section 37 (1) (a) (b) and s9(b)(i) of this Act, the Bidder shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.

19. LEGITIMACY OF INFORMATION

Bidders declare information furnished in this proposal to be precise, accurate and bonafide. In the event where a contract has been awarded on the strength of the information



furnished by the bidder which, after the conclusion of the relevant agreement, is proved to have been incorrect, WSU may, in addition to any other legal remedy it may have, recover from the contractor all costs, losses or damages incurred or sustained by the WSU as a result of the award of the contract.

20. NATURE OF SERVICE

The nature of service the WSU enters with the successful bidder is based on the price offered and accepted for the duration of the contract. The quoted price shall remain valid for the period of 120 days.

21. RIGHTS RESERVED TO REQUEST ADDITIONAL INFORMATION

WSU reserves the right to request additional information to the bidders during its evaluation and adjudication process.

22. NO RIGHTS OR CLAIMS

- a) Receipt of the invitation to bid does not confer any right on any party in respect of the Services or in respect of goods against the University, the Accounting Officer, or the Tender Committee.
- b) The University, the Accounting Officer, or the Tender Committee as the case may be) reserves the right, in its sole discretion, to withdraw by notice to bidders any Services or combination of Services from the bid process, to terminate any party's participation in the bid process or to accept or reject any response to this invitation to bid on notice to the bidders without liability to any party.
- c) Accordingly, parties have no rights, expressed or implied, with respect to any of the Services as a result of their participation in the bid process.
- d) Neither the University, the Accounting Officer, the Tender Committee, nor any of their respective directors, officers, employees, agents, representatives or advisors will assume any obligations for any costs or expenses incurred by any party in or associated with any appraisal and/or investigation relating to this invitation to bid or the subsequent submission of a bid in response to this invitation to bid in respect of the Services or any



other costs, expenses or liabilities of whatsoever nature and howsoever incurred by bidders in connection with or arising out of the bid process.

23. TERMS OF CONTRACT

This is a once-off contract with service guarantee during warrantee period. At the expiry of the contract, the contract may be extended by mutual agreement until WSU invites tenderers to bid on the tender of this nature.

24. COMPETITION, LOBBYING AND CANVASSING

- a) No lobbying and canvassing by tenderers in any form to staff member for the purposes of influencing the evaluation process and awarding of the tender, will automatically disqualify the tenderer from the evaluation process and subsequent consideration.
- b) Bidders and their respective officers, employees and agents are prohibited from engaging in any collusive action with respect to the bidding process which serves to limit competition amongst bidders.
- c) In general, the attention of bidders is drawn to Section 4(1)(iii) of the Competition Act 1998 (Act No. 89 of 1998) (the Competition Act) that prohibits collusive bidding.
- d) If bidders have reason to believe that competition issues may arise from any submission of a response to this bid invitation they may make, they are encouraged to discuss their position with the competition authorities before submitting response.
- e) Any correspondence or process of any kind between bidders and the competition authorities must be documented in the responses to this invitation to bid.

25. HEALTH & SAFETY DECLARATION

According to Health and Safety Act 85 of 1993, a service provider can only be appointed to perform any work in the employer's premises if the employer is satisfied that the service provider has the necessary competence and resources to carry out the work safely and in accordance with the Health and safety Act 85 of 1993.

To that effect, a person duly authorised by the bidder must complete and sign the declaration hereafter in detail.

initials



Declaration by Bidder

- a) I the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act No 85 of 1993
- b) I hereby declare that my company has the competence and necessary resources to safely carry out the work in compliance with the Act
- c) I hereby undertake that if my tender is accepted, to provide a sufficiently documented Health and Safety Plan which include necessary Health and Safety Appointments
- d) I hereby confirm that adequate provision has been made in my tender rates and prices to cater for adequate training of staff in this regard

Signature:Date:

26. NON-DISCLOSURE DECLARATION

All elements of information shared with or obtained by, bidders, suppliers and service providers in terms of this tender will be regarded confidential. All elements of a tender process, including the evaluation and interview processes will be treated as confidential until the announcement of the successful bidder/s. All information collected and provided before, during or after this tender must be properly secured in terms of global best practices, with appropriate backups being regularly and safeguarded against theft and damage. A WSU supplier or service provider may only share or use company information after being given written permission to do so, by at least a Senior Member of the WSU management

1) The Bidder declare that:

It shall not make known, in writing, verbally or in any other manner, either directly or indirectly, to any unauthorised person, body of persons, the press or other public media, any classified defence information regarding code words, drawings, documents, objects or models related to the classified defence information, except with the prior written authority

initials



of a person who may grant such authority, or in terms of an order of a competent court of law.

.....

Signature of Declarer (on behalf of Bidder)

Date

2) WSU declare that:

It shall not publish the Bidder’s intellectual property including drawings and documents without prior written authorisation from the company representative who may grant such authority.

.....

Signature of Declarer (on behalf of WSU)

Date

27. DECLARATION OF INTEREST

Any legal person, including persons employed by the University, or persons who act on behalf of the University or persons having a kinship with persons employed by the University, including a blood relationship, may make an offer or offers in terms of this tender invitation. In view of possible allegations of favoritism, should the resulting tender, or part thereof, be awarded to persons employed by the University, or to persons who act on behalf of the University, or to persons connected with or related to them, it is required that the tenderer or his authorized representative shall declare his position *vis-à-vis* the evaluating authority and/or take an oath declaring his interest, where –

- a) The tenderer is employed by the University or acts on behalf of the University; and or
- b) The legal person on whose behalf the tender document is signed, has a relationship with persons/a person who are/is involved with the evaluation of the tender(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 of the tender.

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

initials

PANEL FOR STRUCTURED CABLING



1.1	Are you or any person connected with the tenderer, employed by the University?	*YES/NO
1.1.1	If so, state particulars	
1.2	Do you, or any person connected with the tenderer, have any relationship (family, friend, other) with a person employed in the University concerned, with University, or its administration and who may be involved with the evaluation or adjudication of this tender?	*YES/NO
1.2.1	If so, state the particulars	
1.3	Are you, or any person connected with the tenderer, aware of any relationship (family, friend, other) between the tenderer and any person employed by the University concerned, University or its administration, who may be involved with the evaluation or adjudication of this tender?	*YES/NO
1.3.1	If so, state particulars	

Name of Declarant

Signature of Declarant

initials



Date

28. CANCELLATION OF RFP

WSU may, before the award of a tender, cancel a tender invitation if:

- (a) due to changed circumstances, there is no longer a need for the goods or services specified in the invitation;
- (b) funds are no longer available to cover the total envisaged expenditure;
- (c) no acceptable tender is received; or
- (d) there is a material irregularity in the tender process.

(2) The decision to cancel a tender invitation in terms of sub-regulation

(1) must be published in the same manner in which the original tender invitation was advertised.

(3) WSU may only with the prior approval of the relevant treasury cancel a tender invitation for the second time.

29. ACKNOWLEDGEMENT OF TERMS & CONDITIONS

I/We hereby tender to supply all of the supplies and to render all of the services described in the attached documents to the Walter Sisulu University (WSU) on the terms and conditions and in accordance with the specifications stipulated in the tender documents (and which shall be taken as part of, and incorporated into, this tender) at the prices and on the terms specified.

I/We agree that –

- a) The offer herein shall remain binding upon me/us and open for acceptance by the Tender Committee during the validity period indicated and calculated from the closing time of the tender;
- b) This tender and its acceptance shall be subject to the terms and conditions within the “invitation to tender” documents, the “tender specifications” and the “general terms and conditions of tender” as contained in the documents received, with which I am/we are fully acquainted;

initials



- c) If I/we withdraw my/our tender within the period for which I/we have agreed that the tender shall remain open for acceptance, or fail to fulfill the contract when called upon to do so, the WSU may, without prejudice to its other rights, agree to the withdrawal of my/our tender or cancel the contract that may have been entered into between me/us and the WSU and I/we will then pay to the WSU any additional expense incurred by the WSU having either to accept any less favourable tender or, if fresh tenders have to be invited, the additional expenditure incurred by the invitation of fresh tenders and by the subsequent acceptance of any less favourable tender; the WSU shall also have the right to recover such additional expenditure by set-off against moneys which may be due or become due to me/us under this or any other tender or contract or against any guarantee or deposit that may have been furnished by me/us or on my/our behalf for the due fulfillment of this or any other tender 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 the WSU may sustain by reason of my/our default;
- d) The law of the Republic of South Africa shall govern the contract created by the acceptance of my/our tender and that I/we choose domicilium citandi et executandi in the Republic **(full address of this place)**

- e) I/We hereby accept full responsibility for the proper execution and fulfillment of all obligations and conditions devolving on me/us under this agreement as the Principal(s) liable for the due fulfillment of this contract.
- f) I/We agree that any action arising from this contract may 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.
- g) I/We hereby declare that I/We have read and understand the above and agree to be bound by the stated terms and conditions.

Signed:Date:

initials



**PART B:
TECHNICAL REQUIREMENTS**

**PROJECT:
APPOINTMENT OF A PANEL OF SERVICE
PROVIDERS FOR PROVISION OF STRUCTURED
CABLING SERVICES**

July 2019



Contents

<u>1. BACKGROUND & PROBLEM STATEMENT</u>	21
<u>2. PURPOSE</u>	22
<u>3. SCOPE OF WORK</u>	22
<u>4. CRITICAL TECHNICAL REQUIREMENTS</u>	22
<u>5. PERFORMANCE REQUIREMENTS</u>	23
<u>6. REGULATORY REQUIREMENTS & APPLICABLE STANDARDS</u>	23
<u>7. CONTRACT TERM</u>	23
<u>8. PROJECT DURATION</u>	23
<u>9. SPECIAL TERMS AND CONDITIONS</u>	24
<u>10. PRODUCT DESCRIPTION/SPECIFICATION</u>	25



1. BACKGROUND & PROBLEM STATEMENT

WSU LAN network infrastructure currently run with an assorted cabling standards of (Molex and Krone) Cat 5, Cat 5e and Cat 6 with fibre backbone of Multimode and Single mode fibre. Other backbone links are running on point to point wireless radio.

WSU spans across 5 regions located in Queenstown, Buffalo City, Butterworth, Port Elizabeth and Mthatha, and covers a 1000 kilometre radius in their respective geographic regions, namely:

Mthatha Region

Comprises of the following sites: Nelson Mandela Drive (NMD), Zamakulungisa, Nelson Mandela Academic Hospital, Mthatha Health Resource Center (HRC), All Saints HRC (Ngcobo), Malizo Mpehle HRC (Tsolo), Madzikani KaZulu HRC (Mt Frere), St Elizabeth HRC (Lusikisiki), St Barnabas HRC (Libode), St Patricks HRC (Bizana), Madweleni HRC and HolyCross HRC (Flagstaff).

Butterworth, Buffalo City and Queenstown Region

Comprises of the following sites: Ibika (Butterworth), Vuli Valley (Butterworth), Butterworth Hospital HRC, Masibulele (Whittlesea), Grey St (Queenstown), Frontier Hospital HRC (Queenstown), Potsdam (East London), College Street (East London), Chislehurst (East London), Fashion & Art School (East London), Frere Hospital HRC (East London), Heritage Building (East London), Absa Stadium (East London), Berea MCA offices and Taxi City (East London).

Port Elizabeth Region

Comprises of the following sites: Livingstone Hospital HRC (PE), Dora Nginza Hospital HRC (PE), Provincial Hospital HRC (PE) and Settlers Hospital (Grahamstown).



2. PURPOSE

Walter Sisulu University (WSU) requires a three (3) year contract for the provisioning of structured network cabling at all WSU sites where network infrastructure is required. WSU will appoint a panel of two (2) of qualifying service providers per region whose services will be used on a rotational basis for the duration of the contract period.

3. SCOPE OF WORK

The successful bidders shall be required to:

- 1) Supply cable infrastructure according to specification
 - 1) Supply items for the purpose of stock replenishment
 - 2) Supply required items for the purpose of completing an order/call out
- 2) Installation (where required) (breakdown-maintenance)
 - 1) Conduct installation services during breakdowns (where required)
 - 2) Conduct planned installation as part of infrastructure maintenance (on quotation basis)

4. CRITICAL TECHNICAL REQUIREMENTS

1. The bidder must be an accredited reseller/supplier of the proposed brand. The bidder must attach a valid accreditation certificate from the OEM.
2. The assigned engineer must attach proof of accreditation by OEM to conduct installation on these servers and hardware.
3. Failure to attach the proof of OEM accreditation shall lead to automatic disqualification from further evaluation.



5. PERFORMANCE REQUIREMENTS

At the completion of any task, the job shall be sign-off after the following has been verified and confirmed as functional:

- a) Submission of positive Test results (simulation of signals)
- b) Submission of updated “as-built” document

6. REGULATORY REQUIREMENTS & APPLICABLE STANDARDS

The successful bidder shall comply with the following Acts and Regulations during the period of contract:

- 1) Protection of Personal Information Act 4 of 2013
- 2) Anti-interception act
- 3) Compliance to international standard bodies: ANSI/TIA-568, ISO/IEC 11801,
- 4) Occupational Health and Safety Act 85 of 1993 and applicable Regulations
- 5) Building regulation Act 103 of 1977 with regard to Fire awareness and compliance

7. CONTRACT TERM

This is a once-off supply and installation contract. The support and maintenance contract shall be for three years.

8. PROJECT DURATION

The services shall be on Ad-hoc basis.

9. SPECIAL TERMS AND CONDITIONS

- a. Molex/Krone Enterprise cabling systems are warranted to give users outstanding. Service for 20 years. As for installation warranty period, The Subcontractor shall warrant the cabling installation system against any defects and workmanship for a period of 1 (one) year from the date of acceptance.
- b. The warranty shall cover all labour and materials necessary to correct a failed portion of the system and to demonstrate performance within the original. Installation specifications after repairs are made.
- c. The OEM onsite warranty means that the supplier must collect and return any faulty or broken components / parts from the appropriate campus of WSU themselves or fix them on campus. This should be done at NO extra costs to the University.
- d. All travelling, labour and part costs should be included in the cost of the onsite maintenance. Workspace will be made available for any technician of the supplier but no separate office will be set aside for the supplier.
- e. Spare parts can be kept at WSU but is done at the suppliers own risk.
- f. Any technician attending to faults at the WSU campus must supply his or her own tools and cellular telephone.
- g. If the supplier requires a database to be kept of equipment at WSU, the supplier must set up such a database and maintain it
- h. Approved technicians from WSU should be allowed to do first line maintenance without the warranty and guarantee becoming void.
- i. "Warranty" All equipment to be replaced if breaks/malfunctions, except in case of malicious damage or act of God.
- j. WSU can only be charged for repairs/faulty equipment when it has been maliciously damaged. This excludes power failures, power dips, power surges (suppliers warranty must cover these occurrences), normal wear and tear over the term.
- k. When the devices/components are delivered and they deviate in any way from the specifications, payment will be withheld and the expenses will have to be carried by the supplier.
- l. If there is any deviation from the warrantee and guarantee specifications, payment will be withheld and the service contract may be terminated with appropriate penalties.



- m. WSU is not responsible for any additional costs incurred by the supplier.
- n. Quoted prices should include all call-out, labour and travelling costs, even if the call-out was a faulty report made by the WSU staff (this can be renegotiated if prove is given that there have been a significant amount of erroneous call-outs).
- o. The supplier is responsible to remove all packaging material after installation of the devices/components

10. PRODUCT DESCRIPTION/SPECIFICATION

The following table is a consolidated Matrix of Bill of Materials. The detailed Specification is to be used for tender. This matrix is for a high level overview.

Mthatha Region

Item No	Description	Unit	Unit Price		
			Year 1	Year 2	Year 3
	Multimode 50Mu Fiber				
1	Fiber Patch Panel 24 port	1			
2	Fiber Brush Long Base	1			
3	Fiber Leads 3m ST to LC	1			
4	Fiber connector	1			
5	1-metre Fiber Optic cable 4 core indoor	1			
6	1-metre Fiber Optic cable 4 core ruggedized Outdoor	1			
7	Fiber mid coupler	1			
8	Fiber Splicing including OTDR Test(*Per core)	1			
9	Fiber splice protector	1			
10	Fiber Tension support with accessories	1			

initials

PANEL FOR STRUCTURED CABLING



11	3.5m, 32 mm pipe PVC	1			
	Cabinet				
12	12U Cabinet swing frame complete	1			
13	9U Cabinet swing frame wall mounted	1			
14	25U Cabinet 500 x800 deep complete	1			
15	15U 500mm Deep incl. 100mm Base	1			
16	27U Cabinet 600 x800 deep complete	1			
17	42U 600 x 1m Cabinet complete	1			
	Trunking				
18	Trunking 40x40 by 3m length PVC	1			
19	Trunking 100 x 40 by 3m length PVC	1			
20	Trunking 16x25 by 3m length PVC	1			
21	OBO PVC Skirting Single Channel	1			
22	O-Line PVC Skirting Single Channel	1			
23	OBO External Elbow for single channel	1			
24	O-Line External Elbow for single channel	1			
25	O-Line Internal Elbow for	1			

initials

PANEL FOR STRUCTURED CABLING



	single channel				
26	OBO Internal Elbow for single channel	1			
27	O-Line End Cap for single channel	1			
28	OBO End Cap for single channel	1			
29	O-Line Dual channel PVC skirting	1			
30	OBO Dual channel PVC skirting	1			
31	O-Line External Elbow for dual channel	1			
	UTP				
32	Installation of Network Point	1			
33	Repair Network Point	1			
34	Patch Panel 24 Port	1			
35	Patch Leads 1m	1			
36	Fly Leads 3m	1			
37	Fly Leads 5m	1			
38	Fly Leads 7m	1			
39	Fly Leads 10m	1			
40	Brush Panel Long Base	1			
41	Non Standard Jobs Hourly rate	1			
42	Brush panel short Base	1			

initials

PANEL FOR STRUCTURED CABLING



43	Krone S2000 C6 Module	1			
44	Flush mount adaptor cradle and cover (PVC)	1			
45	Flush mount adaptor cradle and cover (METAL)	1			
46	4 x 4 Extension Box	1			
47	4 x 4 1 Lever Grid Plate	1			
48	32mm PVC Sprague Tubing	1			
49	1300x67x35mm Cable Management Spine (Polypropylene)	1			
50	S2000 Diamond Cradle for skirting	1			
51	Fiber lock	1			
Total					

Butterworth, Buffalo City and Queenstown Region

Item No	Description	Unit	Unit Price		
			Year 1	Year 2	Year 3
	Multimode 50Mu Fiber				
1	Fiber Patch Panel 24 port	1			
2	Fiber Brush Long Base	1			
3	Fiber Leads 3m ST to LC	1			
4	Fiber connector	1			
5	1-metre Fiber Optic cable 4 core indoor	1			

initials

PANEL FOR STRUCTURED CABLING



6	1-metre Fiber Optic cable 4 core ruggedized Outdoor	1			
7	Fiber mid coupler	1			
8	Fiber Splicing including OTDR Test(*Per core)	1			
9	Fiber splice protector	1			
10	Fiber Tension support with accessories	1			
11	3.5m, 32 mm pipe PVC	1			
	Cabinet				
12	12U Cabinet swing frame complete	1			
13	9U Cabinet swing frame wall mounted	1			
14	25U Cabinet 500 x800 deep complete	1			
15	15U 500mm Deep incl. 100mm Base	1			
16	27U Cabinet 600 x800 deep complete	1			
17	42U 600 x 1m Cabinet complete	1			
	Trunking				
18	Trunking 40x40 by 3m length PVC	1			
19	Trunking 100 x 40 by 3m length PVC	1			
20	Trunking 16x25 by 3m length PVC	1			
21	OBO PVC Skirting Single	1			

initials

PANEL FOR STRUCTURED CABLING



	Channel				
22	O-Line PVC Skirting Single Channel	1			
23	OBO External Elbow for single channel	1			
24	O-Line External Elbow for single channel	1			
25	O-Line Internal Elbow for single channel	1			
26	OBO Internal Elbow for single channel	1			
27	O-Line End Cap for single channel	1			
28	OBO End Cap for single channel	1			
29	O-Line Dual channel PVC skirting	1			
30	OBO Dual channel PVC skirting	1			
31	O-Line External Elbow for dual channel	1			
	UTP				
32	Installation of Network Point	1			
33	Repair Network Point	1			
34	Patch Panel 24 Port	1			
35	Patch Leads 1m	1			
36	Fly Leads 3m	1			
37	Fly Leads 5m	1			

initials

PANEL FOR STRUCTURED CABLING



38	Fly Leads 7m	1			
39	Fly Leads 10m	1			
40	Brush Panel Long Base	1			
41	Non Standard Jobs Hourly rate	1			
42	Brush panel short Base	1			
43	Krone S2000 C6 Module	1			
44	Flush mount adaptor cradle and cover (PVC)	1			
45	Flush mount adaptor cradle and cover (METAL)	1			
46	4 x 4 Extension Box	1			
47	4 x 4 1 Lever Grid Plate	1			
48	32mm PVC Sprague Tubing	1			
49	1300x67x35mm Cable Management Spine (Polypropylene)	1			
50	S2000 Diamond Cradle for skirting				
51	Fiber locks	1			
	Total				

initials



Port Elizabeth Region

Item No	Description	Unit	Unit Price		
			Year 1	Year 2	Year 3
	Multimode 50Mu Fiber				
1	Fiber Patch Panel 24 port	1			
2	Fiber Brush Long Base	1			
3	Fiber Leads 3m ST to LC	1			
4	Fiber connectors fiber locks	1			
5	1-metre Fiber Optic cable 4 core indoor	1			
6	1-metre Fiber Optic cable 4 core ruggedized Outdoor	1			
7	Fiber mid couplers	1			
8	Fiber Splicing including OTDR Test(*Per core)	1			
9	Fiber splice protector	1			
10	Fiber Tension support with accessories	1			
11	3.5m, 32mm pipe PVC with accessories	1			
	Cabinet				
12	12U Cabinet swing frame complete	1			
13	9U Cabinet swing frame wall mounted	1			
14	25U Cabinet 500 x800 deep complete	1			
15	15U 500mm Deep incl. 100mm Base	1			
16	27U Cabinet 600 x800 deep	1			

initials

PANEL FOR STRUCTURED CABLING



	complete				
17	42U 600 x 1m Cabinet complete	1			
	Trunking				
18	Trunking 40x40 by 3m length PVC	1			
19	Trunking 100 x 40 by 3m length PVC	1			
20	Trunking 16x25 by 3m length PVC	1			
21	OBO PVC Skirting Single Channel	1			
22	O-Line PVC Skirting Single Channel	1			
23	OBO External Elbow for single channel	1			
24	O-Line External Elbow for single channel	1			
25	O-Line Internal Elbow for single channel	1			
26	OBO Internal Elbow for single channel	1			
27	O-Line End Cap for single channel	1			
28	OBO End Cap for single channel	1			
29	O-Line Dual channel PVC skirting	1			
30	OBO Dual channel PVC skirting	1			
31	O-Line External Elbow for	1			

initials

PANEL FOR STRUCTURED CABLING



	dual channel				
32	OBO External Elbow for dual channel	1			
33	O-Line Internal Elbow for dual channel	1			
34	OBO Internal Elbow for dual channel				
35	O-Line End cap for dual skirting	1			
36	OBO End cap for dual skirting	1			
37	3m Trunking double compartment (Metal)	1			
38	Internal bend (metal skirting)	1			
39	End cap (metal skirting)	1			
	UTP				
40	Installation of Network Point	1			
41	Repair Network Point	1			
42	Patch Panel 24 Port	1			
43	Patch Leads 1m	1			
44	Fly Leads 3m	1			
45	Fly Leads 5m	1			
46	Fly Leads 7m	1			
47	Fly Leads 10m	1			
48	Brush Panel Long Base	1			
49	Non Standard Jobs Hourly rate	1			
50	Brush panel short Base	1			
51	Molex S2000 C6 Module	1			
52	Flush mount adaptor cradle	1			

initials

PANEL FOR STRUCTURED CABLING



	and cover (PVC)				
53	Flush mount adaptor cradle and cover (METAL)	1			
54	4 x 4 Extension Box	1			
55	4 x 4 1 Lever Grid Plate	1			
56	32mm PVC Sprague Tubing	1			
57	1300x67x35mm Cable Management Spine (Polypropylene)	1			
58	S2000 Diamond Cradle for skirting	1			
	Total				



**PART C:
EVALUATION CRITERIA**

**PROJECT:
PANEL FOR PROVISION OF STRUCTURED
CABLING SERVICES**

July 2019

INDICATE THE REGION/S YOU ARE BIDDING FOR

	NAME OF REGION	TICK	Did you attach proof of business address at this region?
1	Mthatha		
2	Butterworth, Buffalo City And Queenstown		
3	Port Elizabeth		

initials



11. INTRODUCTION

Properly qualified service providers are invited to submit proposal that shall be evaluated according to WSU SCM policy stages.

12. PRE-QUALIFICATION (MANDATORY EVALUATION)

- 1) Only the bidders that will satisfy all the pre-qualification requirements that will be considered further in the evaluation

	MANDATORY REQUIREMENTS	YES	NO
1	Attach Proof of Company Registration (CIPC) (in case of consortium, each member must attach proof of CIPC)		
2	Attach an original initialled and signed Bid document (all Annexures of this Bid)		
3	Attach Original Valid Tax Clearance Certificate		
4	Attach Certified ID Copies of Company Directors/Shareholders		
5	Attach Proxy – Company Resolution to authorise any individual to sign on behalf of the company		
6	Attach Proof of Purchase for Bid Document		
7	Attach Accreditation certificate from Krone and Molex for the Installation Technician		
8	Attach proof of address for the region/s that you are bidding for		
9	Attach Letter from the Bank as proof of Business Bank account – not older than 3 months from bid closing date.		
10	Attach minimum one (1) reference letter from previous client/s		
11	Attach valid COIDA certificate issued by the department of labour		

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13. FUNCTIONALITY EVALUATION

	EVALUATION KEY FOCUS AREAS	WEIGHT
1	Attach proof of compliance to ANSI/TIA-568, ISO/IEC 11801 standards	10
2	<p>TECHNICAL CAPACITY – HUMAN RESOURCES</p> <p>(Attach accreditation certificates for all the technicians available in the company and who will be available to serve WSU)</p> <ul style="list-style-type: none"> • Bidder has >5 Krone and Molex accredited technicians – [30 points] • Bidder has 2-5 Krone & Molex accredited technicians – [20 points] • Bidder has 1 Krone & Molex accredited technician – [10 points] 	30
3	<p>COMPANY EXPERIENCE</p> <p><i>(attach reference letters on client letterhead)</i></p> <ul style="list-style-type: none"> • 3 written reference letters attached = [30 points] • 2 written reference letters attached = [20 points] • 1 written reference letter attached = [10 points] 	30
4	<p>Working at heights</p> <p>The bidder shall attach valid certificate of Training on working at Heights</p>	10
5	The bidder shall attach valid copy Fibre Certification	20



14. PRICE SCHEDULE

The price shall be completed per region that the bidder is bidding for.

MTHATHA REGION

	ITEM LIST	QUANTITY	COST/UNIT	TOTAL COST
1	Supply And Delivery of Structured Cabling Infrastructure As Per Specification (<i>Transfer the total quantity and amount from REGION ITEM LIST FOR THE 3 YEARS</i>)	1		
2	Normal Rate/hour Call Out Fees during Installation or breakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3.	1		
3	Overtime Rate/hour Call Out Fees during Installation or beakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3	1		
	TOTAL BID PRICE			

initials



BUTTERWORTH, QUEENSTOWN, EAST LONDON REGION

	ITEM LIST	QUANTITY	COST/UNIT	TOTAL COST
1	Supply And Delivery of Structured Cabling Infrastructure As Per Specification (<i>Transfer the total quantity and amount from REGION ITEM LIST FOR THE 3 YEARS</i>)	1		
2	Normal Rate/hour Call Out Fees during Installation or breakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3.	1		
3	Overtime Rate/hour Call Out Fees during Installation or beakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3	1		
	TOTAL BID PRICE			

initials



PORT ELIZABETH REGION

	ITEM LIST	QUANTITY	COST/UNIT	TOTAL COST
1	Supply And Delivery of Structured Cabling Infrastructure As Per Specification (<i>Transfer the total quantity and amount from REGION ITEM LIST FOR THE 3 YEARS</i>)	1		
2	Normal Rate/hour Call Out Fees during Installation or breakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3.	1		
3	Overtime Rate/hour Call Out Fees during Installation or beakdown (<i>including labour, transport, accommodation etc</i>) – Calculate the average of Year 1, Year 2 and Year 3	1		
	TOTAL BID PRICE			

15. APPLICATION OF PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000: PREFENRIAL PROCUREMENT REGULATION, 2011

- 1) The bid shall be evaluated on 90/10 and point’s allocation shall be as indicated below;
- 2) Attach a BBBEE certificate issued by an accredited IRBA service provider or an affidavit;
- 3) Total bid points shall be calculated as the sum of Price points and BBBEE points;
- 4) The bidders shall be ranked in descending order according to bid points achieved;
- 5) The bidder with highest points shall be considered as the preferred bidder;
- 6) WSU reserves the right to appoint any other bidder depending on circumstances under consideration.

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Price Evaluation Criteria

The financial offer will be scored using 90/10 preference points.

$$P = 90 (1 - (P-P_{min})/P_{min})$$

Where:

- P_{min} = the comparative offer of the most favourable tender offer
- P = the offer of tender offer under consideration

B-BBEE Status Level of Contributor	Number of Points
Level 1	10
Level 2	9
Level 3	8
Level 4	5
Level 5	4
Level 6	3
Level 7	2
Level 8	1
Non-compliant contributor	0