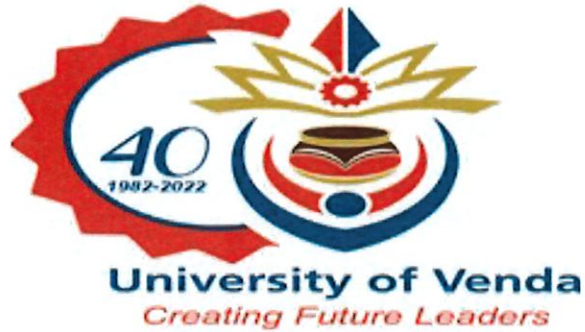




IN/09/2023

**APPOINTMENT OF THREE SERVICE PROVIDER TO UNDERTAKE
PAINTING CONTRACTS AT VARIOUS UNIVERSITY OF VENDA
BUILDINGS FOR THE PERIOD OF THREE (3) YEARS
CIDB GRADING 2GB ONLY**

PROCUREMENT DOCUMENT

(Based on NEC3 Engineering and Construction Short Contract)

Date of Issue: 13 September 2023

Issued by:

Director Facilities Management

University of the Venda, Thohoyandou

Name of tenderer:.....

Telephone Number:.....

Email Address:.....

Fax Number:

Cellphone Number:.....

Closing date: AS PER TENDER INVITATION

SECTION 1: PRELIMARIES & GENERAL

**PAINTING OF VARIOUS BUILDINGS
AT THE UNIVERSITY OF VENDA**

v) The amount or the items of the Preliminaries are adjusted to take account of the theoretical financial effect which changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Bills of Quantities:

- a) an amount which is not varied, namely fixed
- b) an amount which is varied in proportion to the contract value, namely value related; and
- c) an amount which is varied in proportional to the construction period as compared to the initial construction period excluding revisions to the construction period for which the contractor is not entitled to adjustment in terms of the contract, namely Time Related

Where no provision is made in Bills of Quantities to indicate which of the three categories in (v) apply or where no selection is made, the adjustments shall be based on the following breakdown:

- a) 10 percent is Fixed
- b) 15 percent is Value related
- c) 75 percent is Time Related

The adjustments of the Preliminaries shall apply notwithstanding the actual employment of resources in the execution of the works. The contract value used for the adjustment of the Preliminaries shall exclude any contingency sum and the amount for Preliminaries

CONDITIONS OF CONTRACT

GENERAL

Action (clause 10)

Actions (clause 10.1)

Fixed Related

Item

Value Related

Item

Time Related

Item

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Identified and defined terms (clause 11)

Condition of contract (clause 11.1)

Fixed Related

Item

Value Related

Item

Time Related

Item

Defined terms (clause 11.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

Law (clause 12)

Law (clause 12.1 - 12.4)

Fixed Related

Item

Value Related

Item

Time Related

Item

Communications (clause 13)

Communications (clause 13.1 - 13.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

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**PAINTING OF VARIOUS BUILDINGS
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The Employer's authority and delegation (clause 14)

The Employer's authority and delegation (clause 14.1 - 14.4)

Fixed Related

Item

Value Related

Item

Time Related

Item

Access to the site and provision of services (clause 15)

Access to the site and provision of services (clause 15.1 - 15.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

Early Warning (clause 16)

Early Warning (clause 16.1 - 16.6)

Fixed Related

Item

Value Related

Item

Time Related

Item

THE CONTRACTOR'S MAIN RESPONSIBILITIES**Providing the Works (clause 20)**

Providing the Works (clause 20.1 - 20.2)

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**PAINTING OF VARIOUS BUILDINGS
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	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
<u>Subcontracting and people (clause 21)</u>			
Subcontracting and people (clause 21.1 - 21.3)			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
<u>Access for the Employer (clause 22)</u>			
Access for the Employer (clause 22.1)			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
<u>TIME</u>			
<u>Starting and Completion (clause 30)</u>			
Starting date (clause 30.1)			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
Completion date (clause 30.2)			
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Assessing the amount due (clause 50)

Assessing the amount due (clause 50.1 - 50.7)

Fixed Related

Item

Value Related

Item

Time Related

Item

Payment (clause 51)

Payment (clause 51.1 - 51.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

COMPENSATION EVENTS**Compensation events (clause 60)**

Compensation events (clause 60.1 - 60.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

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Notifying compensation events (clause 61)

Notifying compensation events (clause 61.1 - 61.5)

Fixed Related

Item

Value Related

Item

Time Related

Item

Quotation for compensation events (clause 62)

Quotation for compensation events (clause 62.1 - 62.6)

Fixed Related

Item

Value Related

Item

Time Related

Item

Assessing compensation events (clause 63)

Assessing compensation events (clause 63.1 - 63.10)

Fixed Related

Item

Value Related

Item

Time Related

Item

TITLE

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Objects and materials within the site (clause 70)

Objects and materials within the site (clause 70.1 - 70.2)

Fixed Related

Item

Value Related

Item

Time Related

Item

INDEMNITY, INSURANCE AND LIABILITY

Limitation of liability (clause 80)

Limitation of liability (clause 80.1)

Fixed Related

Item

Value Related

Item

Time Related

Item

Indemnities (clause 81)

Indemnities (clause 81.1- 81.3)

Fixed Related

Item

Value Related

Item

Time Related

Item

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Insurance cover (clause 82)

Insurance cover (clause 82.1)

Fixed Related

Item

Value Related

Item

Time Related

Item

TERMINATION AND DISPUTE RESOLUTION

Termination and reasons for termination (clause 90)

Termination and reasons for termination (clause 90.1 - 90.5)

Fixed Related

Item

Value Related

Item

Time Related

Item

Procedures on termination (clause 91)

Procedures on termination (clause 91.1)

Fixed Related

Item

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	Value Related	Item		
	Time Related	Item		
<u>Payment on termination (clause 92)</u>				
Procedures on termination (clause 92.1 - 92.3)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
<u>Dispute Resolution (clause 93)</u>				
Dispute Resolution (clause 93.1)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
The Adjudicator (clause 93.2)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
The Adjudication (clause 93.3)				
	Fixed Related	Item		
	Value Related	Item		
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**PAINTING OF VARIOUS BUILDINGS
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Insurance claims (clause Z5)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Insurance cover taken out by the contractor (clause Z6)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Transfer of rights (clause Z7)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Retention (clause Z8)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Price-Adjustment for inflation - Based on date of Tender Submission (clause Z9)				
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
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**PAINTING OF VARIOUS BUILDINGS
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Priced contract with bill of quantities - This contract is based on priced contract with Bills of Quantities (clause Z10)

Priced contract with bill of quantities - This contract is based on priced contract with Bills of Quantities (clause Z10.1 - Z10.5)

Fixed Related

Item

Value Related

Item

Time Related

Item

Damages to existing services (clause Z11)

Fixed Related

Item

Value Related

Item

Time Related

Item

Performance bond (clause Z12)

Fixed Related

Item

Value Related

Item

Time Related

Item

CONTRACT DATA

Contractual Requirements as stated elsewhere in the document

ESTABLISHMENT OF FACILITIES ON THE SITE

Facilities for Project Manager

Furnished offices (In no 1)

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[illegible]

	Time Related	Item	
Water supplies, electric power, communication, dealing with water and access			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
Other fixed charge obligations			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
Removal of site establishment			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
<u>Occupational Health and safety</u>			
Allow for compliance to Occupational Health and safety specifications including, OHS testing of personnel before commencement and after completion of project, safety equipment and safety officer.			
	Fixed Related	Item	
	Value Related	Item	
	Time Related	Item	
Allow for compliance with all COVID 19 Regulations and Requirements			
	Fixed Related	Item	
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Value Related

Item

Time Related

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SECTION 2: PAINTWORK

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N1078- PAINT
PAINTING OF VARIOUS BUILDINGS
AT THE UNIVERSITY OF VENDA

	<u>Plascon Polvin Super Acrylic to exterior new fibre cement (NW 105).Surface to be dry, sound and clean, with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment (Material price R58-00/m2 Vat excl. supplied).</u>		
3	On fascias and barge boards	m2	108
	<u>ON PLASTER BOARD</u>		
	<u>Prepare surface leave dry, sound and clean, apply primer and super acrylic paint (Material price R44-00/m2 Vat excl. supplied).</u>		
4	On ceilings and cornices with rhinolite finish	m2	24
	<u>ON METAL</u>		
	<u>Duragloss 100 Enamel long oil alkyd paint to interior shop primed mild steel.Surface to be clean, dry and rust free. Prime surface with one coat Dulux Corrocote 1 (Code: D193-0839) with an overcoating time of 4 hours, undercoat with one coat Dulux Universal Undercoat (Code: D196-0763) with an overcoating time of 18 hours and finish with two coats Duragloss 100 Enamel (Code: M371-0734) with an overcoating time of 18 hours (Material price R58-00/m2 Vat excl. supplied).</u>		
5	On door frames	m2	122

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 PAINTWORK

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N1078- PAINT
PAINTING OF VARIOUS BUILDINGS
AT THE UNIVERSITY OF VENDA

Plascon Super Universal Enamel to exterior new mild steel. Surface to be clean and dry. Remove surface contaminants using Metalcare Aquasolv Degreaser (GR 1) with bristle brush or Brillo pads. Rinse thoroughly with tap water until surface is water break-free. Remove rust and millscale by abrasive blasting to ISO 8501 - 01:1988 - Sa2½ or by hand/mechanical wire brushing to St3 of the same standard. Allow to dry completely and prime within 4 hours of cleaning. Prime with one coat Metalcare Mild Steel Primer (UC 501) with an overcoating time of 16 hours and finish with two coats Super Universal Enamel (NY 1/G) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment (Material price R58-00/m2 Vat excl. supplied).

6	On columns and beams	m2	123
7	On rails, bars, pipes, etc not exceeding 300 mm girth	m	21

ON WOOD

Plascon Professional Eggshell Enamel to interior new wood. Surface to be dry, sound and clean. Wash knots and resinous areas with Lacquer Thinners (ILS 1) and coat with Woodcare Knot Seal (PK 2) and apply one coat of Plascon Woodcare Pretreatment (WWP 1), overcoated within 48 hours with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale (A1-A5) < 14% or less. Prime with one coat Professional Wood Primer (PP 800) with an overcoating time of 16 hours and finish with two coats Professional Eggshell Enamel (PSB 700) with 16 hours drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment (Material price R58-00/m2 Vat excl. supplied).

8	On doors	m2	232
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Plascon Woodcare Coloured Varnish to interior new wood. Surface to be dry, sound and clean. Wash knots and resinous areas with Lacquer Thinners (ILS 1) and coat with Woodcare Knot Seal (PK 2) and apply one coat of Plascon Woodcare Pretreatment (WWP 1), overcoated within 48 hours with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale (A1-A5) < 14% or less. Prime with one coat Woodcare Coloured Varnish (VSN) with an overcoating time of 16 hours and finish with two coats Woodcare Coloured Varnish (VSN) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment (Material price R58-00/m2 Vat excl. supplied).

9 On doors

m2

15

**PAINTWORK ETC TO PREVIOUSLY
PAINTED WORK**

ON FLOATED PLASTER

Prepare and apply one coat Merit Plaster Primer (UC. 56) thinned 20% with Spick & Span Mineral Turpentine (AZH.1), stop with interior Pollyfilla and apply one coat of "Plascon Vevaglo" polyurethane Velvet Enamel Paint on previously painted walls in good condition (Colour: Tequilla VLO 10) or similar approved (Material price R60-00/m2 Vat excl. supplied).

10 On internal walls

m2

1,844

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	<u>Prepare and apply one coat Merit Plaster Primer (UC. 56) thinned 20% with Spick & Span Mineral Turpentine (AZH.1), stop with interior Pollyfilla and apply one coat of "Plascon Vevaglo" polyurethane Velvet Enamel Paint on previously painted walls in good condition (Colour: Tequilla VLO 10) or similar approved (Material price R60-00/m2 Vat excl. supplied).</u>		
11	On external walls	m2	1,367
	<u>ON SMOOTH CONCRETE</u>		
	<u>Prepare and apply one coat x345 time-saver sealer/undercoat, stop with interior polyfilla, apply two coats of Polvin Super Acrylic PVA paint (EPL) or similar approved (Material price R60-00/m2 Vat excl. supplied).</u>		
12	Concrete columns, etc.	m2	22
13	On soffits of slabs	m2	56
	<u>ON FIBRE-CEMENT</u>		
	<u>Plascon Polvin Super Acrylic to previously painted fibre cement. Surface to be dry, sound and clean, with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment (Material price R60-00/m2 Vat excl. supplied).</u>		
14	On ceilings and cornices	m2	125
	<u>ON METAL</u>		
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Plascon Professional Eggshell Enamel to previously painted mild steel. (Material Price R60-00/m2 Vat excl.supplied)

Surface to be assessed and the appropriate surface preparation clauses selected for remedial procedure.
Prime with one coat Plascoprime 170 Primer (UC170) with an overcoating time of 16 hours and finish with two coats Professional Eggshell Enamel (PSB 700) with 16 hours drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.

- Environment : C1 - inland
- Topcoat : Professional Eggshell Enamel
- Number of coats of topcoat : two coats
- Overcoating time for topcoat : 16,00 hour
- Primer/Base coat : Plascoprime 170 Primer
- Overcoating time for primer/base coat : 36,00 hour
- Specification document : RD289t.

15	On door frames	m2	6
16	On gates, grilles, burglar screens, balustrades, etc (both sides measured over the full flat area)	m2	25

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FINAL SUMMARY

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