

SCOPE OF WORK FOR PURCHASING OF A SKIP TRUCK

Tender no: FTP / /

Cost Code:

Revision¹: 0.1.n see legend at bottom of page

Revised date: 20 June 2025

NAME	TITLE	EMPL. No	SIGNATURE	DATE
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COMPILED - RECOMMENDATION

Frans Majwede	Garage Supervisor	19043		25/8/25
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COMPREHENSION AND ACCEPTANCE

Gullipalli Srinivasa Rao	Maintenance Engineer	504804		25/08/2025
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APPROVAL TO PROCEED

Sifiso R Majola	Senior Manager Maintenance	15480		26/08/2025
Charles Mavuso	Senior Manager: SHREQ	504688		26/08/2025
Sam Mbuyazi	General Manager Acid Division	500441		27/08/2025

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Section A: INVITE AND TENDER INSTRUCTIONS

A.1 Invitation to tender

A.1.1 Tenderers are invited to submit a tender in accordance with this Tender Document.

The Supply of Skip Truck (Latest Model)

The tender Instructions are to be found in **Section A**.

The Supply Works Forms of Tender is stipulated in **Section B**.

The detailed Scope of Work and Specifications are to be found in **Section C**.

Technical Evaluation Criteria **Section D**.

A.1.2 At the time of tendering, any queries and/or doubts within the scope, specifications or drawings shall be referred to:

Designation

For the attention of

Telephone

Fax

Cell no

Email

A.2 Return of Tender Documents

A.2.1 One copy of this document, duly completed and signed by the Tenderer, shall be delivered in a plain sealed envelope, distinctly marked as follows:

TENDER		
Tender No.	FTP / /	The Manager Procurement
Contract Title:	The Supply of Skip Truck (Latest Model)	FOSKOR LIMITED
		21 John Ross Parkway
		Richards Bay
Closing Date & Time:		

A.2.2 Tenders shall be placed in the **Tender Box at Foskop Richards Bay Main Administration Reception** no later than **12h00 noon** on the closing date.

A.2.3 A tender sent by fax shall not be accepted.

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- In case of Tenderers not being local, and not being in a position to hand deliver tender documents to the above-mentioned location, Tenderers may use an approved document courier for the purpose of delivering the tender document to Foskor (Pty) Ltd. This would be subject to auditable proof of dispatch from the Courier Company (including time and date of dispatch).
- Such proof shall be faxed and confirmed as addressed to Procurement Senior Manager Tenders and Contracts, FOSKOR (PTY) LTD, 21 John Ross Parkway, Richards Bay, facsimile number as indicated under item A.1.2 before the closing time and date of the tender.
- Foskor shall take no responsibility for lost courier documents – prior to opening of tenders - and onus rests on Tenderer to keep duplicate of Tender Submission.
- In this case the sealed envelope shall remain addressed as per paragraph A.2.1, and shall be placed in a sealed courier bag with the following street address delivery instructions:

FOSKOR (PTY) LIMITED - (TENDER BOX)
21 John Ross Parkway
Richards Bay
3900

- A.2.4 Tenders will not be opened in public and under no circumstances will the price(s) at which any Contract was awarded be divulged to any person.

A.3 Site Inspection

An official Site inspection is not mandatory for supply of Skip Truck .If Supplier wants to visit should follow the below procedure.

Date of Site Visit

Time of Site Visit

Meeting Venue

From: To:

Report at Main Security Entrance

Please wear the following protective clothing:

Overalls (Acid Proof),
Hard Hat
Safety Shoes
Safety Glasses
Hearing protection
Gloves
Gas respirator

Yes

Yes

Yes

Yes

Yes

Yes

Yes

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IMPORTANT

- Please note that a Safety Induction is **MANDATORY** and all Tenderers to allow for at least **30 minutes** before the Site Meeting starts to complete the induction.

A.4 Examination and Completion of Documents

- A.4.1 The Tenderer shall examine all documents forming part of the Tender and submit their tender accordingly. All drawings, addendums, annexures received with the Tender documents must be returned with your company stamp and/or signature, as a comprehensive part of your Tender Submission. Failure to do so may result in disqualification from tender.

Tender in accordance with this format and submit documents as specified below.

- A.4.2 The Sections of this document shall not be separated in any way, nor shall any pages be detached therefrom.

A.5 Contract Documents Priority

The eventual Contract shall comprise the documents as stated in this tender document, your Tender submission by which you agree and the Foskor (Pty) Ltd Terms and Conditions, which shall be interpreted in accordance with the order of priority stated in the said Conditions.

A.6 Alterations by Tenderer

- A.6.1 Should the Tenderer propose any departures or modifications from the Conditions of Supply, Specifications, or to qualify their tender in any way, he/she shall set out his/her proposals clearly in the covering letter attached to this Tender with reference to the particular section of the document, failing which the tender will be deemed to be unqualified. Any proposed technical departures from Foskor (Pty) Ltd.'s Requirements or Specifications shall only be considered if submitted in writing together with a detailed motivation for such departures.

- A.6.2 The Tenderer shall include in respect of each proposed alteration the following:

- a) Reason for proposed exception.
- b) Suggested re-wording.
- c) Any effect on the tender price.
- c) Any effect on the execution of the scope of supply.
- d) Any effect on Foskor's overall program objectives.

If any of the above information is not supplied, the Tender may be regarded as non-compliant.

A.7 General

- A.7.1 Foskor (Pty) Ltd reserves the right to adjust arithmetical or obvious errors in the Tender. Such adjustments made by Foskor (Pty) Ltd will be communicated to the Tenderer prior to the acceptance of his Tender.
- A.7.2 The Tenderer (whether his Tender is accepted or not) shall treat the details of the Tender as private and confidential and no copies shall be made thereof without the permission of Foskor (Pty) Ltd.
- A.7.3 Foskor (Pty) Ltd is not bound to accept the lowest or any other Tender it may receive, nor to assign a reason for the rejection or acceptance of any Tender, and Foskor (Pty) Ltd has the right, after Tenders are opened, and before a Contract is awarded, to enter into negotiations and discussions with one or more Tenderers short-listed on a price, programmed or technical basis, with a view to the clarification, improvement or amendment of any particular Tender.
- A.7.4 All Tenderers tender at their own risk and Foskor (Pty) Ltd is not bound to accept any Tender and under no circumstances whatsoever will be responsible for any costs incurred by any Tenderer in compiling or submitting the tender.
- A.7.5 Furthermore, Foskor reserves the right to accept only a part of the Tender, with due communication and agreement of the Tenderer.
- A.7.6 The Tenderer is required to submit a 'bona fide' Tender, intended to be competitive and not to fix or adjust the amount of the Tender by or under or in accordance with any agreement or arrangement with any third party. The Tenderer is also obliged to ensure that it has not and will not at any time before the hour and date for the lodging of this Tender do any of the following acts:
- a) Communicate to any person the amount or approximate amount of the proposed Tender except where the disclosure, in confidence, of the amount of this Tender was necessary for the preparation of the Tender.
 - b) Enter into any agreement or arrangement with any third party that shall disqualify from or that Foskor shall refrain from using.
 - c) Commit any act or omission that would be contrary to the Maintenance and Promotion of Competition Act 96 of 1979 and notices and regulations published in terms of that Act,

Section B: FORMS OF TENDER TO BE SUBMITTED

B.1 Schedule of Rates or Summary of Bill of Quantities

	From Bill of Quantities – If applicable or →	qty	x rate =	ZAR
1.0 SUB TOTALS:				
1.0 Cost of new Skip Truck (Latest Model)		01		
Sub Totals Sum (Excluding VAT)				
2.0 Add: VAT				
3.0 Total Tender Sum (Including VAT)				

- B1.1 In the event of their being any obvious errors of pricing, extensions or additions in the priced Cost Schedule attached, we agree to their being corrected, and the contract amount altered accordingly.
- B1.2 We further undertake that this tender cannot be withdrawn or retracted for **180**(one Hundred and Eighty) days from the closing date.
- B1.3 Notwithstanding that, this tender is submitted by invitation, it is clearly understood and agreed that there is no obligation upon Foskor to accept the lowest or any tender.
- B1.4 The tendered prices are fixed and firm for the duration of the contract, and unless otherwise agreed to in writing a 10% retention (held for 18 months, unless otherwise specified) shall be deducted on all payments made for the Liability Period as defined in B.2. This clause also refers to 'Handover' as specified in **B 2.1**
- B1.5 Unless or until a formal agreement is prepared and signed, this tender, shall serve as your written acceptance and constitute a binding contract between Foskor and Yourself.

Amount In Words:

Signed aton.....

Signature
For and on behalf of the Tenderer (duly authorized)

.....
Company Stamp

B.2 Initial Project Programmed of Works, Work Methodology and Cash Flow

(This is a workable schedule, and the Supplier is in no way obligated to these dates. An obligatory final programme will only be required once the tender is awarded)

Commencement Date (Guide: 2 weeks from tender close date)

Completion of Final Handover (Guide: Project duration)

10 Weeks

OTHER IMPORTANT NOTES

- **'Defects Liability Period'** shall be that period in force for Foskop to call upon the Supplier/Consultant to rectify at no cost to Foskop (Pty) Ltd any defects of workmanship, quality or practice; and shall remain in force **in parallel with the Retention Period** and any other duration agreed to.
- The Tenderer is to list and motivate any deviations in terms of Project Program and/or time allowed, and this is subject to approval by the Foskop (Pty) Ltd Engineer.
- It would be expected, in the event of critical work and/or work behind programme/schedule, should such be attributable to the Supplier, to make up the time and work and complete the work at no cost to Foskop (Pty) Ltd.

B.2.1 Initial Program to be Submitted

The interim and final project completion dates, as indicated in the above table should be used as the guideline for the Tenderer to compile the detail project schedule.

B.3 Schedule of Key Personnel on the Contract

The Tenderer shall:

1. Complete below concerning the Key Personnel on the project, indicating also if the person is employed by the Tenderer, a sub-supplier or temporary employed person.
2. Submit a project organogram showing the relationships and authority.

Key Personnel	Name and Surname	Full/Part Time on site, off-site?	Employed, Sub-Supplier or Temp?	Years Related Experience
Branch/Site Manager				

These persons shall not be substituted without prior consultation with and approval from Foskop (Pty) Ltd.

Failure to submit this information at the time of tender could lead to disqualification of the tender.

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B.4 Schedule of Similar Contract Undertaken

Please provide a list of work done on supply of which the Scope of Works that are similar to the one described in this document (or attach references).

Completed Month, Year	Description	Client Name	Contact Person And Details	Value

B.5 Site Inspection Certificate – To be signed by Tenderer (Not Applicable)

This is to **CERTIFY**, that we.....
(Name (s) in CAPITAL LETTERS) (Referred to on the Form as "We")

representing and being duly authorized by:

.....
(Name of Company and Address) (Referred to on the Form as "We")

1. Visited the SITE on (date).
2. Received the TENDER Documents (including all attachments and subsequent correspondence related to this tender).
3. Carefully examined the SITE and made us familiar with all local conditions likely to influence the WORKS and the cost thereof.

We further CERTIFY that we are satisfied with the description of the WORKS and explanations given by Foskor (Pty) Ltd and that we fully understand the nature of this TENDER.

I/We are,

Yours faithfully

SIGNATURE: _____

ON BEHALF OF: _____

DATE: _____

AS WITNESS: _____

Section C:SCOPE OF WORKS

C.1. Background, Present Situation and Proposed Solution

A skip truck is a heavy-duty vehicle that is commonly used in waste management at Foskor Richards Bay. It is designed to lift, transport, and unload skip bins, containers, or dumpsters. The skip truck mechanism makes loading and unloading skip bins safe and controlled.

Foskor owns a skip truck which was purchased in 2015, and the truck is now 10 years in operation in the plant. The condition of the truck has deteriorated badly due to continuous acid exposure to all mechanical parts, bodywork, and electrical instruments. As a result, there is continuous failure of high gears which are electronic equipment's driven.

Foskor Richards Bay should consider buying a skip truck for waste management and material handling. This makes the waste management process smooth and safe, reducing the chance of damage or injury. Buying a new skip also eliminates rental cost on these vehicles.

C.2. Legislation, Standards and Codes of Practice

Latest revisions or amendments of the listed codes and specifications are applicable to this contract:

Number	Title / Description	Revision
ISO 9001	Quality Management Systems (QMS)	Latest
Act of 1993	Machinery and Occupational Safety Act, 1983	Latest

All work listed in this scope of work shall be completed in accordance with the specifications and codes as listed above. It is the responsibility of the Tenderer to be in possession of the latest standards and codes as listed above in the execution of this project

C.3. Foskor Specifications

All work listed in this scope of work shall be completed in accordance with the specifications listed below.

Those specifically applicable to this Tender is marked with "YES", however it does not exclude other specification listed or implied, and it remains the Tenderer's responsibility to ensure that work execution and tender prepared is in line and meets the requirements of all standards indicated or not.

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Number	Title/Description	Version	Applicable
E 006	Low Voltage Distribution Boards	Latest	
E 008	Luminaries	Latest	
E001	Low and Medium Voltage Motors	Latest	
E002	400V AC Distribution Switchgear & MCC's	Latest	
E003	Industrial Electrical Installations	Latest	
EC1	Installation, Testing and Commissioning of electrical equipment	Latest	
EE1	Motor Control Centre and Switchgear	Latest	
EE2	Squirrel Cage Induction and Wound Rotor Motors	Latest	
EE6	11KV Power Transformers	Latest	
FC005	General Earth Works to Plant and Building	Latest	
FC016	General Road Works	Latest	
FC021	General Specification for Terrace Construction	Latest	
FC026	General Specification for Road works	Latest	
FD001	Design Criteria for Structures	Latest	
FG001	General Requirements for Projects	Latest	
FL001	Design and Fabrication Criteria for Ladders and Walkways	Latest	
FM001	General Mechanical Specification	Latest	Yes
FM002	Rubber lining of Vessels and Piping	Latest	
FM003	Welding of Fabricated Equipment	Latest	
FM273	Fire Tube Waste Heat Boiler	Latest	
FM432	Canvas specification	Latest	
FQ001	General Engineering Quality Requirements	Latest	Yes
FQ002	Non-Destructive Testing	Latest	
FS001	Fabrication and Erection of Structural Steel	Latest	
FS002	Specification of Roof and Side Cladding	Latest	
FT001	Trestles and Access Platforms	Latest	
FV001	Requirements Vessels, Tanks and Heat Exchangers	Latest	
FY001	Design/Fabrication of Piping	Latest	
GC1	Civil excavation, Form work and Concrete work	Latest	

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GC2	Interlocking Paving	Latest	
GC3	Packing and Grouting	Latest	
GD1 R	General requirements for Design	Latest	
GE1	Design of Electrical Installation1	Latest	
GM1	General Mechanical	Latest	
GM2	Mechanical Erection	Latest	
GM3	Surface preparation and protection specification: Paint	Latest	
GM4	Pressure Vessels including Auxiliary equipment	Latest	
GM5	Pipe Standards Including Auxiliary Equipment	Latest	
GM6	Engineering Drawing and Document requirements	Latest	
MC002	Scope of Corrosion Protection Richards Bay	Latest	
MC003	Painting High Spillage Areas	Latest	
MC004	General Plant Painting Specification Low Temperature	Latest	
MC005	General Plant Painting Specification High Temperature	Latest	
MC006	Repair Damaged Steel Work	Latest	
MC007	Steel Denso Wrap System	Latest	
MC008	Pipe/Flange Protection Denso Wrap System	Latest	
MC009	General Plant Protection High Corrosive Areas	Latest	
MC010	Painting Tank Grillage and bottom side of floor plate	Latest	
MC011	Internal Painting of Tanks with Demineralized Water	Latest	

It is the responsibility of the Tenderer to be in possession of the latest specifications as listed above or implied in the execution of this project.

No claim whatsoever will be allowed in respect of errors in pricing due to brevity of description of items in the Bills of Quantities/Lump Sum documents which are fully described when read in conjunction with the relevant Preambles and/or Specifications.

Suppliers of materials and the like, whose quality systems apply with one or more of the SABS/SANS ISO 9001 Series should be used whenever possible in the absence of a particular SABS/SANS Specification Standard Mark.

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C.4. Project Requirements

The main purpose of this scope of work is for the supply of new Skip Truck for Foskor

C.5. Plant Data

All work listed in the document will be executed for and at FOSKOR (PTY) LTD, The
RICHARD'S BAY PLANT, 21 JOHN ROSS PARKWAY, 3900 South Africa.

C.6. Scope of Work – General**C.6.1 Tender Required Documents**

The following documentation

- Engineering Details/Approvals/Drawings/Certificates.
- Reference Letter (Similar Contract Undertaken).
- ISO 9001 Accreditation.
- Provide Equipment Maintenance Checklists.

C 6.2 Supplier Responsibilities

The Supplier shall be responsible for:

1. To supply a list of spares parts required for one year of normal operation, along with their present prices.
2. Specification of warranty clauses and number of years of warranty to be specified clearly (supplier with extended warranty of 2 years and above will be given preference)
3. The list of items excluded from the warranty clause along with their present price list.
4. Maintenance programme for the supplied Skip truck required.
- 5 A minimum of 2 x copies of the Service, maintenance, and operational manual of the new Skip truck with 1x soft copy.
- 6 Supplier to offer training if necessary.
- 7 The supplier shall indicate a list of critical spares, their availability and the times required to dispatch the same to Foskor Richards's Bay.

C.6.3 Specifications & Standard Features

Description	Foskor Required Specification	Supplier Specification
VEHICLE		
Model		
Manufacturers Code		
Model Description	6x4 BB CH – NN / Equivalent	
MASS		
DUNCANMEC SKIP UNIT	16 000 kg	
GVM	33,000 kg	
V	25 700	
GCM	56,000 kg	
D/T kg	56,000 kg	
Axle – front GA/GAU	9 000	
Axle – front A/AU	7 700	
Axle – rear GA/GAU	13 000	
Axle – rear A/AU	18 000	
* Included in tare	Tools and Spare Wheel (Excluding Fuel)	
PERFORMANCE		
Gradeability at V %	38	
Gradeability at D/T %	30%	
Max. geared road speed km/h	80	
MAJOR DIMENSIONS		
Overall length mm	9,400	
Overall width mm	2,550 mm	
Wheelbase mm	5,100 mm.	
CA – cab to bogie/rear axle mm	3,429	
ROH-Centre of bogie/rear axle to end of frame mm	1 600	
Turning radius (curb to curb) mm	7 900	
ENGINE		
Model	D2066LF07	
Capacity (litres)	10.5	
Layout	In line six cylinder	
Type	Turbo Intercooled (Unit Injectors)	
Power kW	265 kW	
Torque	1800 Nm	
Emissions standard	EUR II	
TRANSMISSION		
Model	12 28 OD (overdrive)	
Shift	Full Automatic	
No. of gears forward	12	
First gear ratio	12.92:1.	
Top gear ratio	0.77:1	

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Transmission PTO	Gearbox features include Smart shifting, idle speed driving, Slope and load detection ■ Gearbox-driven PTO NTX/10C without flange suitable for direct coupling of hydraulic pump, output torque of 720 Nm and ratio of $f = 1.15$ to engine speed	
SKIP BIN SPECIFICATION BODY STRUCTURE		
Lifting Arms	Must be manufactured from pressed section (high tensile) steel having both abrasion and impact resisting qualities.	
Cross Shaft	The arm units should be connected at their base by means of a substantial cross shaft which more than caters for unequal arm loadings, thus eliminating the need for the restricting top cross boom. This allows you to stack skip buckets to the maximum legal height or handle heaped or over standard height bins. A further advantage is that without the cross boom, the operator cannot accidentally crush the skip's top section or bend the hydraulic cylinder rods by lowering the arms too far and contacting the load or bin top with the cross boom.	
Outboard Arms and Lift Cylinders	This will allow free access to these units for service and maintenance. With this construction, the material normally used for the outer sill should be included into the inner sill raising its height well above that on other units. This extra height forms a protection for both the arms and cylinders against damage due to swinging skip bins during the loading process. As a further protection against falling objects or swinging chains, the lift cylinder rods have been hard chromed to resist wear and impact damage.	
Inward Folding Rear Jack Links	These links should fold outward. By reversing this, we are able to protect the vulnerable jack link cylinder from damage when reversing into loading areas. Even when fully extended, the cylinder rods are enclosed both from the rear and sides by the jack link. A heavy-duty bump section have to be built onto the jack link housing rear providing further protection against unit rear damage during reversing into crowded load areas.	
Replaceable Bearings	All swivel points are fitted with replaceable bearings. Phosphor bronze in the cylinder ends	

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	for strength. Generously proportioned low maintenance requirement nylon bearings in all other swivel points.	
Safety Tipping	Tipping of the skip container is via manually attached herc alloy "Catch-lock" safety hooks fitted to high strength herc alloy chains. This system ensures that during tipping the container tip bar is safely locked in preventing skip jump out or tip hook release. The tip angle with standard containers is well over 90 degrees. Chain stowage trunnions are fitted to prevent swinging tip chains from damaging paint work or vehicle rear fittings.	
Bumper	A full-width under-run protector not only offers collision protection but also incorporates a full enclosing plate which prevents road dirt and debris from entering the rear jack links.	
MOUNTING		
Mounting of Equipment	Mounting drawings of this equipment will be submitted to the chassis manufacturer's technical department for comment and approval. Any reasonable request by their department will be complied to, thus ensuring the purchaser of full guaranteed rights both from the chassis manufacturer and Duncanmec.	
Subframe	Manufactured from rolled or pressed steel "U" sections, dimensioned to suit the chassis. Manufacturer's directives and mounted to the chassis by means of "U" bolts and guide plates	
HYDRAULICS		
Flow Rate	80L/min Max	
Pressure	19mpa Max	
Oil Tank Volume	80L Min and 110L Max	
Main Cylinder	160mm Diameter with 80mm Rod	
Jack Leg Cylinder	100mm Diameter with 63mm Rod	
Engine Speed	1200 rpm	
TECHNICAL		
Maximum Lift	16000kg @ Ground Level	

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Maximum Lift	15000kg @ 350mm below Ground Level	
Lift Time	88seconds Lift Bin On	
Place Time	50seconds to place Bin on Ground	
Jack Legs	4second up / 6seconds Down	

Additional Devices:

- Twist Locks
- 8x Recessed tie downs
- 6x load lock straps
- 16 Ton Skip bin

WARRANTY

Supplier must give 12 months comprehensive manufacturer's warranty on new equipment. Includes parts and labour. It must also Include 24 months structural warranty on new machines. Upon receipt of defect notice from the Client, within the warranty period, the Supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the Employer.

TRAINING

on-site training on the operation of all products supplied should be provided free of charge.

Training must consist of the following aspects:

- Operating instructions of Vehicle, Components and Equipment
- Basic Vehicle Care and Preventative Maintenance

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C 6.4

1.Foskor Supplied Services

Foskor (Pty) Ltd shall be responsible for:		Applicable:
1	Supply a copy of the relevant Foskor Procedure Specification(s).	Refer C.3
2	Supply a copy of reference drawings if required.	N/A
4	Provide access to electricity connection points Any connection and consumption will be monitored by Tenderer and verified by Foskor on defined intervals (usually at the beginning and end of contract)	YES
5	Provide access to potable water Connection and consumption would need to be monitored by Successful Tenderer (Supplier) and verified by Foskor on intervals (usually at the beginning and end of contract) defined by Foskor	N/A
6	Provide a suitable area for site establishment for Successful Tenderer (Supplier). - Successful Tenderer to formally in writing motivates, request and define the area and services it deems necessary for site establishment. - Foskor will at its own discretion (if request is approved) allocate a site establishment area, however Foskor can should it deem necessary retract or re-define its approval by giving reasonable notice to the successful Tenderer	ON REQUEST
7	Provide access to ablutions facilities. (Not change rooms) - Successful Tenderer (Supplier)'s workers to be fully dressed in required PPE when coming on site. - The successful Tenderer to ensure that its workers/sub suppliers/ supplier that are making use of facilities, do so in an orderly and well-mannered way. - Successful Tenderer is not allowed to make use of Foskor's change room or tearoom facilities unless agreed to in writing. - The successful Tenderer might be called on to assist with the maintenance and cleaning of ablutions, should Foskor at its discretion be of the opinion that it be necessary. Cost associated with such cannot be claimed from Foskor (Pty) Ltd.	YES
8	Assist in issuing of work clearances and HIRA certificates.	YES

2. Successful Tenderer Responsibilities

The successful Tenderer (Supplier) shall be responsible for (inter alia):		Applicable:
1	Supply of a Skip Truck (Latest Model)	YES
2	Provide original drawings and spares parts list with Item numbers of the equipment	YES

C.6.5 Requirement for the termination, diversion, or maintenance of existing services

Only Applies if/where electrical conductors, pipe conduits, electrical transmitters, ducting or ventilation services are affected. Unless identified as part of the scope, the Supplier must immediately bring to Foskop's attention any previously unspecified or obstructing services existing in his area of work and without terminating/diverting/hindering such services.

C.6.6 Invoicing and Payment

Payment will be made by Foskop (Pty) Ltd, after approval (with consideration for the construction, completion, and defects corrections of the Works) by the Foskop (Pty) Ltd.'s Project Representative (i.e., Engineer, Project Supervisor) of the submitted Payment Certificate to the Tenderer within 30 (thirty) days from the date of statement

The invoice shall be approved in accordance with the provisions of Foskop (Pty) Ltd.'s terms and conditions.

The invoice submitted is to be in a format acceptable to Foskop (Pty) Ltd.'s Project Representative and need to contain the following minimum information:

- Company details, registration no and VAT registration no,
- Purchase Order no & Date of Invoice,
- Copy of Purchase Order,
- Detail description of work done to date,
- Value of the current claim and work done (excl. VAT),
- VAT charges
-

C.6.7 Standing Time

Standard Time Not applicable to this project (**Supply of Skip Truck**).

C.7. Foskor Safety Documents to be submitted, Environmental and Site Management**C.7.1 SHREQ Requirements**

The successful Tenderer will be required to comply and ensure continuous compliance with Foskor standards and national regulations:

- Compliance with COP 96 Trackless Mobile Machines
- Compliance with ISO 9001 Quality System Series.
- *Copy of requirements available from Foskor SHREQ Department.*

C.7.2 Environmental Management Specifications

Is Not Applicable to this project (Supply of Skip Truck)

C.8. OHS 1993 Health and Safety Specification

This specification covers the health and safety requirements to be met by the successful Tenderer (Supplier) to ensure a continued safe and healthy environment for all workers, employees, and sub suppliers/consultants and for all other persons entering the site of works.

This specification shall be read with the Occupational Health and Safety Act (Act No 85 and amendment Act No 181) 1993, and the corresponding Construction Regulations 2003, and all other safety codes and specifications referred to in the said Construction regulations.

C.8.1. Health and Safety Induction

Is Not Applicable to this project (Supply of Skip Truck)

C.9. Applicable General Conditions of Contract

Unless expressly otherwise indicated, Foskor General Conditions of Contract and the FIDIC terms of Contract would apply, and is available from the Manager Procurement Foskor Richards Bay.

C.10. Quality Management

The successful Tenderer is to adhere to Foskor (Pty) Ltd.'s Quality Management System and specifications incorporated in this Tender Document.

To ensure that all installations are carried out in a controlled manner, the Supplier shall demonstrate this by means of the internal quality system, which shall include as a minimum a QCP for each piece of equipment. The QCP must be approved by Foskor before commencement of any work

C.10.1 Quality Control:

- i. Quality of assembly work must be always monitored and controlled at a high level.
- ii. Fittings such as mounted crane , other accessories shall be proof tested prior to use.
- iii. Additional inspection shall be performed during performance Testing, where service conditions warrant. Damaged or defective parts should be replaced /service.

C 10.2 BILL OF MATERIAL

BOM			
No	Technical BOQ		
	ITEM	UNIT	QUOTED (Included)
	Standard		Tick if Quoted YES/NO
1	SKIP TRUCK WITH ADDITIONAL ACCESSORIES FITTED LISTED BELOW ➤ Twist Locks ➤ 8x Recessed tie downs ➤ 6x load lock straps ➤ 16 Ton lifting unit ➤ Flat deck	01	

Section D: TECHNICAL EVALUATION CRITERIA

D.1 Technical Evaluation Criteria for this Tender, which excludes Commercial Evaluation:

Evaluation Criteria (Technical)				
MANDATORY DOCUMENTS: Bid submission not meeting these requirements will result in bid being disqualified.				
Authorized Supplier :- 1 The Bidder must be either the truck manufacturer company itself or an <u>authorized distributor of the truck Manufacturer.</u>				
TENDER TITLE				
No.	Technical Criteria Description	% Contribution	Proof/Documents to be submitted	Note
1	Compliance with Scope of Work Specifications - Weight not to be less than 25%			
A)	Submission of Engineering Details /Drawings, Manuals ,ISO Standards & Detailed Equipment maintenance Checklists. <u>Scoring:</u> If provided all three =25% If provided any two = 10%. If provided less than two =0%	25%	Bidder to submit documents as requested in detail. 1.Engineering Details /Drawings . 2.Detailed Spares parts list. 3.Detailed Equipment maintenance Checklists. <u>4.ISO 9001 Accreditation</u>	
2	Reliability - Supplier reliability, quality and budget - Weight not to be less than 50%			
A)	Load test certificates <u>Scoring:</u> If Provided=25%; If not provided = 0%	25%	Bidder to Provide load test certificates for lifting arms, outboard arms and lifting cylinders	
B)	The delivery lead time should not be more than 10 weeks after receiving the official purchase order <u>Scoring:</u> If provided equal to less than 10-weeks=25%; If provided >10 weeks & <25 weeks = 10% If provided >25 weeks = 0%	25%	Written and signed letters from previous companies where services were rendered to confirm all lead times.	

SCOPE OF WORK FOR PURCHASING OF A SKIP TRUCK

3	Competence - Supplier experience & team competence at Foskor Richards Bay - Weight not to be less than 25%		
A)	Supplier Experience in supply and delivery of Skip trucks. <i>Scoring:</i> If submitted for > 10 years' Experience = 25% If submitted 5-10 years' Experience = 10% If submitted 1-5 Years = 5% Nonresponsive = 0%	25%	The Supplier is required to submit proof narrating years of experience in supply and Delivery of Skip trucks for Major industries. reference/Client letters will be accepted.
Total Technical Score: 100 % Note: For the bid to be considered the bidder needs to score 80% and above, and comply to all mandatory requirements			

THE END OF THE SCOPE OF WORK

