

KIRINYAGA COUNTY GOVERNMENT



OFFICE OF THE DIRECTOR SUPPLY CHAIN MANAGEMENT

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CGK/CTIED/OT/014/2018-2019

KIRINYAGA COUNTY GOVERNMENT
P.O.BOX, 260
KUTUS.

29th October 2018

TO ALL PROSPECTIVE BIDDERS

RE: TENDER NO. CGK/CTIED/OT/014/2018-2019 - TENDER FOR SUPPLY AND DELIVERY OF ONE (1NO) SKIP LOADER TRUCK. ADDENDUM NO.1

The County Government of Kirinyaga has issued the following addendum with regards to the above-mentioned tender, kindly find herewith amended specifications for the Skip Loader Truck:

The new closing date is **7th November, 2018.**

TENDERER'S SPECIFICATION Column to be completed by ALL

SPECIFICATION	REQUIREMENT	TENDERER'S
Make	-	
Model	-	
Country of origin	-	
Manufacturer's literature, authority and specifications supplied along with this tender.	Yes (MANDATORY)	(Y/N)

1. GENERAL

a)	A Standard production, truck mounted, skip loader , of latest design, in current production, marketed in Kenya.	Yes, Yes, Yes	_____(Y/N)
b)	Supplied new.	Yes, Yes	_____(Y/N)
c)	Designed to export specifications, capable of operating in tropical conditions.	Yes, Yes	_____(Y/N)
d)	Suitable for loading, unloading and carrying garbage/refuse waste bins, 6metre cubed (3-4t) capacity.	Yes	_____(Y/N)
e)	To be hydraulically operated, truck mounted skip loader.	Yes, Yes specify	_____(Y/N) -----
f)	Any items not included in this specification but which are deemed necessary for efficient or improved operation	Yes	.....(Y/N)

TENDERER'S SPECIFICATION Column to be completed by ALL

of the equipment shall be fitted.		
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2. DIMENSIONS, WEIGHTS AND PERFORMANCE.

a)	Overall length, min.	7,500mm	-----mm
b)	Overall width, approx.	2,200mm	-----mm
c)	Overall height, min.	2,400mm	-----mm
d)	Wheelbase, min.	4,200mm	-----mm
e)	Length of chassis aft of cab, min.	5,500mm	-----mm
f)	Kerb weight, min. (excluding body).	3,500Kg	-----kg
g)	G.V.W., min.	10,000Kg	-----kg
h)	Payload min.	7,000 Kg	-----kg
i)	Permissible /legal front (steering) axle load, max.	8,000Kg	-----kg
j)	Permissible /legal rear (for dual wheels) axle load, max.	10,000Kg	-----kg
k)	Turning radius, approx.	8,800mm	-----mm

3. ENGINE

a)	Make	-	-----
b)	Model	-	-----
c)	Country of origin	-	-----
d)	Engine performance curves supplied.	Yes	----- (Yes/No)
e)	Diesel Engine, water cooled, 4 Stroke.	Yes, Yes, Yes	----- (Yes/No)
f)	Mode of aspiration. (Natural/Turbocharge d)	Specify	-----

TENDERER'S SPECIFICATION Column to be completed by ALL

g)	Piston displacement, approx.	6,000-10,000cc	-----cc
h)	Number of cylinders, min.	4/6	-----no.
i)	Maximum power output / rpm, min.	180HP / 3000rpm	-----HP/rpm
j)	Maximum torque developed /rpm, min.	500Nm /1800rpm	-----Nm/rpm
k)	Air cleaner type, disposable/ oil bath.	Specify	-----
l)	Oil and fuel filter type	Disposable	-----
m)	Average fuel consumption (on full load)	Specify	-----km/l
n)	Fuel tank capacity, approx.	200Lt	-----Lt
o)	Extra fuel tank fitted Capacity	Yes specify	----- ----- (Yes/No) -----Lt

4. CLUTCH AND TRANSMISSION

a)	Clutch, dry type, single plate	Yes, Yes	_____ (Y/N)
b)	Clutch, system actuation.	Hydraulic	_____
c)	Gearbox, synchromesh on 2-5.	Yes	_____ (Y/N)
d)	Number of speeds,min.	5F, 1R	_____
e)	Drive configuration.	4x2	-----x-----
f)	Two speed transfer gearbox.	Yes	_____ (Y/N)

5. BRAKES, TYRES AND SUSPENSION.

a)	Brakes, hydraulic-pneumatic assisted.	Yes	_____ (Y/N)
b)	Mechanical parking	Yes	_____ (Y/N)

TENDERER'S SPECIFICATION Column to be completed by ALL

	brake to act on transmission.		
c)	Rear tyres.	Dual	
d)	Tires size locally available.	Yes	_____ (Y/N)
e)	Optimum tire size	10.00-20 16PR	-----
f)	Suspension, front and rear heavy duty leaf springs with telescopic shock absorbers at front.	Yes, Yes	_____ (Y/N)

6. STEERING, CONTROL AND CAB.

a)	Right Hand drive steering	Yes	----- (Yes/No)
b)	Steering Type .	assisted	-----
c)	All steel, spacious cab to seat 3 passengers comfortably.	Yes, Yes	----- (Yes/No)
d)	Adjustable driver's seat.	Yes	----- (Yes/No)
e)	Seat belts conforming to the KEBS standard No. KS 06-664 of 1985.	Yes (Mandatory)	----- (Yes/No)

7. ELECTRICAL SYSTEM AND INSTRUMENTS

a)	System voltage, negative earth.	24V, Yes	----- (Yes/No)
b)	Battery capacity and size.	specify	----- AH
c)	Full lighting to conform to Cap 403 Subs.23-Kenya Traffic Act.	Yes	----- (Yes/No)
d)	Standard instruments, gauges and warning lights for charging circuit, oil pressure, coolant temperature	Yes	----- (Yes/No)

TENDERER'S SPECIFICATION Column to be completed by ALL

etc.		
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8. EQUIPMENT ETC.

a)	Heavy duty type front fender.	Yes	------(Yes/No)
b)	Laminated (safety) windshield.	Yes	------(Yes/No)
c)	Sun visors supplied.	Yes	------(Yes/No)
d)	Rear view mirrors (external both sides and internal) supplied.	Yes	------(Yes/No)
e)	Full size spare tyre with rim and carrier mounted under truck.	Yes	------(Yes/No)
f)	Hydraulic (telescopic) jack, wheel brace and manufacturer's standard tools, supplied.	Yes, Yes, Yes	------(Yes/No)
g)	Vehicle to be fitted with electronic speed governor with recorder	Mandatory	------(Yes/No)
h)	Governor to limit maximum speed to 80km/hr	Mandatory	------(Yes/No)
i)	Governor to be tamper proof	Mandatory	------(Yes/No)
j)	Governor to be inspected by CM&TE before delivery	Mandatory	------(Yes/No)
k)	Any other equipment (or accessories) supplied.	specify	-----

B. SKIP LOADER.

Make	-	
Model	-	

TENDERER'S SPECIFICATION Column to be completed by ALL

Country of origin.	-	
Manufacturer's literature and specifications supplied.	Yes	----- (Y/N)

9. GENERAL

a)	All body construction and fitments to comply with Kenya Traffic Act, Cap 403.	Yes	----- (Y/N)
b)	All body construction and installations to comply with the chassis manufacturer's specifications.	Yes	----- (Y/N)
c)	Skip capacity approx.	6m ³ (3-4t)	-----
d)	With high tensile lifting equipment complete with safety hooks, chains and shortening hooks.	specify	
e)	With hydraulically operated lifting boom, heavy duty double acting cylinders, tank, pump, control valve etc. and complete hydraulic system.	Yes specify	.....(Y/N) -----
e)	Hydraulic requirements, pressure	150-200bar	
f)	Flow rate approx.	50l/min.	
g)	Remote controlled bucket hooking and operated from the rear side of truck.	Yes	.....(Y/N)
h)	Easily replaceable hydraulic pipes	Yes	.....(Y/N)
1)	Jacking legs at the rear to stabilize vehicle during tipping and offloading	Yes	.....(Y/N)

TENDERER'S SPECIFICATION Column to be completed by ALL

	bucket.		
J)	Suitable size rear mudguards fitted.	Yes	----- (Y/N)
k)	Chevrons and reflectors fitted on rear to conform to Kenya Traffic Act.	Yes	----- (Y/N)
l)	Stone guards fitted for tail lights.	Yes	----- (Y/N)
m)	Body floor with 3mm chequered plate	Yes	----- (Y/N)

12 BODY FINISH.

a)	All body steelwork to be thoroughly cleaned before painting. Both internal and exterior finish to be proceeded by one coat primer (red oxide) and intercoat.	Yes, Yes, Yes	----- (Y/N)
b)	To be labelled 'KIRINYAGA COUNTY GOVERNMENT' Or as per the users requirements	Yes (Mandatory)	----- (Y/N)
c)	Body builders to have truck body inspected (by Certifying officer, Vehicle Inspection Unit) for compliance with Traffic Act prior to delivery to user.	Yes	----- (Y/N)

13. WARRANTY

a)	Each vehicle supplied should carry a statement of warranty.	Yes (Mandatory)	----- (Y/N)
b)	Vehicle warranty min., 40,000 Km or 12 Months whichever occurs first.	specify	-----Km -----Months

TENDERER'S SPECIFICATION Column to be completed by ALL

14. MANUALS

a) All literature in English language	Yes	----- (Y/N)
b) Repair Manual, supplied.	1 per Vehicle	----- (Y/N)
c) Parts catalogue and CD supplied.	1 per Vehicle (Mandatory)	----- (Y/N)
d) Driver's handbook and service schedule supplied.	1 per Vehicle	----- (Y/N)

15 OTHER REQUIREMENTS

a) Vehicle to be registered with the Registrar of Motor Vehicles.	Yes	----- (Yes/No)
b) Vehicle to be inspected by the Chief Mechanical and Transport Engineer for compliance with the specification prior to delivery to the user.	Yes Mandatory	----- (Yes/No)
c) Franchise holder (representative in Kenya) If not, specify relationship with the Franchise holder	Yes Specify whether agent/dealer	----- (Yes/No) _____
d) Availability of spares.	Indicate motor vehicle dealers who stock spare parts.	_____
e) Names and addresses of dealers/agents where back-up service can be obtained indicating the location of the workshop facilities.	Specify	_____ _____

TENDERER'S SPECIFICATION Column to be completed by ALL

f)	Supplier to adequately train user personnel on operation and maintenance of equipment	Yes(Mandatory)	----- (Yes/No)
g)	Body construction and all fitments to conform to CAP 403 Kenya Traffic Act.	Yes(Mandatory)	----- (Yes/No)
h)	Chevrons and reflectors fitted on rear to conform to Kenya Traffic Act.	Yes	----- (Yes/No)

PARTB-QUOTE SEPARATELY FROM SKIP LOADER TRUCK
SKIPLOADER CONTAINER/LITTERBIN, 6M³ CAPACITY

TENDERER'S SPECIFICATION Column to be completed by ALL

SPECIFICATION	REQUIREMENT	TENDERER'S
Make	-	
Model	-	
Country of origin	-	
Manufacturer's literature and specifications supplied along with this tender.	Yes (MANDATORY)	(Y/N)

1. GENERAL

a)	A Standard production, skip loader container /litter bin, of latest design, in current production, marketed in Kenya.	Yes, Yes, Yes	_____(Y/N)
b)	Supplied new.	Yes, Yes	_____(Y/N)
c)	Designed to export specifications, capable of operating in tropical conditions.	Yes, Yes	_____(Y/N)
d)	Suitable for storing, transport and discharge of garbage/refuse,	Yes	_____(Y/N)
e)	Skip container to be compatible with the 6m ³ truck mounted skip loader to ensure correct interfacing and safe use.	Yes (Mandatory)	(Y/N)

TENDERER'S SPECIFICATION Column to be completed by ALL

f)	Suitable for hydraulically operated, 4x2, 7-8 ton truck mounted skip loader.	Yes, Yes specify	_____(Y/N) -----
g)	Garbage capacity approx.	6m ³ (3-4tons)	----
h)	Any items not included in this specification but which are deemed necessary for efficient or improved operation of the equipment shall be fitted.	Yes	.....(Y/N)
i)	The skip loader container/litter bin to be compatible /supplied with the truck mounted skip loader	Yes	.....(Y/N)

2. DIMENSIONS, WEIGHTS AND PERFORMANCE.

a)	Overall length, approx.	3,800 mm	----- mm
b)	Overall width approx.	1,600 mm	----- mm
c)	Overall height approx.	1,500 mm	----- mm
d)	Weight approx.	1,200kg	----kg
e)	Suitable for loading/unloading by hydraulically operated lifting boom of a truck mounted skip loader.	Yes	.....(Y/N)
f)	Garbage/refuse/waste capacity approx.	6m ³ (3-4tons)	----
g)	Skip container frame, body plates and all fittings such as hinges, locking devices to be fully welded.	Yes	.....(Y/N)
h)	All upper edges are re-enforced with channel or rolled hollow sections.	Yes	.....(Y/N)
i)	Door locks are strong enough to keep the door(s) of a loaded container closed. They should withstand the forces exerted on them by the material in the container due to any movement during loading and travelling.	Yes specify	.....(Y/N)
J)	Fitted with suitable lifting points 6No. , locking devices and tipping bars, covers etc.	Yes	.....(Y/N)

TENDERER'S SPECIFICATION Column to be completed by ALL

	specify	.....
k) Suitable painting done to eliminate corrosion and rust	Yes	.....(Y/N)
	specify	.....

3. EQUIPMENT (ACCESSORIES) ETC

a) Manufacturers complete tools kit supplied	Yes	_____(Y/N)
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4. WARRANTY

a) Specimen of warranty to be submitted when tendering	Yes, Mandatory	_____(Y/N)
b) Each bin to carry manufacturers statement of warranty	Yes	_____(Y/N)
c) Skip container warranty, min.	Specify	Years

5. OTHER REQUIREMENT

a) The Chief Mechanical and Transport Engineer will inspect Skip container /bin prior to delivery to the user.	Yes	_____(Y/N)
b) Firm' s Status: (Franchise holder/ Dealer/Agent), attach proof thereof	Specify	_____
c) Names and locations of dealers/agents where back-up service can be obtained.	Specify	-----
d) Supplier to train user on operation	Yes, Mandatory	_____(Y/N)
e) Signage/final colours as per the users requirements	Yes, Mandatory	_____(Y/N)

6. MANUALS

a) All literature in English Language	Yes	_____(Y/N)
b) Repair manual supplied	One per bin	_____(Y/N)
c) Parts catalogue supplied	One per bin Mandatory	_____(Y/N)
d) Operators handbook and service schedule Supplied	One per bin	_____(Y/N)

