



Date: 18th October 2024

TENDER ADVERTISEMENT

Habitat for Humanity Kenya invites bids from interested, eligible, reputable, and competent suppliers and contractors:

TENDER REF NO	ITEM DESCRIPTION	LOCATION
HFHK/ADH/09/2024	PROVISION OF DESIGNS AND FABRICATION OF (30 CUBIC METERS) COLD PRESSED STEEL TANKS ELEVATED AT 9M agl- As per specification provided on the BOQ	Kandutura Village

Interested bidders must enclose the following documents:

- Valid KRA Pin/VAT/Tax Compliance certificate
- CR12
- Valid Business Permit
- Attachment of 3 similar works i.e. LPO's/Contracts
- At least 2-3 years of operation
- The price quoted should be in KES and inclusive of tax where applicable.
- Recent Bank Statements for 6 months or Latest Audited Financial Records
- Company profile
- Provide NCA 5 certificate and above

Detailed request for quotation may be obtained (**Free of charge**) from the Habitat for Humanity Kenya website: <https://hfhkenya.org/careers> or requested through procurement@hfhkenya.org

Duly completed and sealed tender documents in plain envelope with the **TENDER REF NO.** and **TENDER DESCRIPTION** title clearly indicated on the envelope should be deposited in the tender box placed at the Habitat for Humanity Kenya on or before Close of Business on **24th October 2024** addressed to;

The Chairperson, Procurement Committee,

Habitat for Humanity Kenya

Kasuku Lane-off Lenana Road,

P.O Box 38948 – 00623, Nairobi Kenya.

Habitat for Humanity Kenya reserve the right to accept or reject any tender in part or wholly and does not bind itself to accept the lowest bidder. Only successful bidders will receive communication from HFHK office. Any form of canvassing either directly or indirectly shall lead to disqualification of the tender.

30M³ - 9m ELEVATED STEEL TANK- ALLOW FOR PROVISION OF DESIGNS, SUPPLY AND INSTALL IN KANDUTURA VILLAGE (5KM FROM RUMURUTI TOWN)

NO	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	Provision of Design analysis and drawings including necessary manufacturer approvals and including submission of fabrication/working drawings for approval by the employer.	LS	1		-
2	FOUNDATION WORKS: Foundation as provided in the drawings. The cost to include setting out, Site clearance, Excavate the foundation bases(2m minimum), supply all materials, deliver to site, mix, vibrate reinforced concrete (class 25/20 concrete (approx 18m ³)) footings and column stubs, provide holding down bolts together with casting template and all other materials necessary for the casting of foundation	Sum	1		-
3	STEEL TANK - 30 M3. Fabrication of a 30 m3 Cold Pressed Steel tank whose dimensions are 5m long x 3m wide x 2m high using 1000mmx1000mmx6mm thick mild steel pressed panels. The tanks comes with internal bracing, cleats, ladder brackets, internal and external ladders, calibrated level indicator, panels fitted with standard threaded nozzles (sockets) to BS 4211, 3mm pitched roof cover with sealant lockable manhole, mosquito proof inspection, fastens, and other finishes necessary for completion of works.	Sum	1		-
3	TOWER: Fabrication fo 9m high steel tower (sitting on a foundation) comprising structural elements as per approved design for columns, Beams, diagonal and horizontal bracings, grillage,using IPEs walkway with safety handrails, tower piers, gang way and access cat ladder	Sum	1		-
4	TANK AND TOWER ASSEMBLY. Tower and tank panels assembly on sites	Sum	1		-
	Sub-Total				-
5	Plumbing and fittings works (all GI class B)				-

	Allow for all the requisite pipe work including inlet of 1.5", outlet 1.5" and washout pipework 2". The scouring pipe must be fitted in such a way that, it reaches the foot of the tank tower and each be fitted with a gate valve.				-
A	1.5" diameter class B GI pipe inlet	m	18		-
B	3" diameter class B GI pipe outlet	m	18		-
C	2" diameter class B GI pipe overflow- to be directed 12m meters away from the tank	m	24		-
D	2" diameter class B GI pipe Wash out	m	24		-
E	1.5" diameter sluice Valve and appropriate fittings - Outlet pipe	No	1		-
F	2" diameter sluice Valve and appropriate fittings - scour pipe	No	1		-
G	Construct 1200mm x1200mm x 1000mm standard valve chamber with locable cover	No.	2		-
6	Finishes/painting				-
H	Tank components to be hot dip galvanized as per local standards or alternatively be painted with two coat of zinc phosphate primer and two coat of silver aluminium. The tower steelwork will be painted with two coat of red oxide primer plus two coat of silver aluminium paint. Cover plates and flanges of tank plates should be completely sealed to prevent any leakage	LS	1		-
7	Prevention of rust in interior of the tank				-
I	Inside, three coats of non-toxic black bituminous paint should be applied. Note, borehole water in the area, can cause rust to the tank hence this is a MANDATORY component to mitigate against rusting from within the tank.	LS	1		-
8	Tank testing				-
J	Supply and apply recommended disinfectant and test the tank. The task will be accomplished in liaison with sub county water officer and or project manager	No	1		-
K	Allow for in-line Chlorine Doser- Dosatron supply and installation complete with fittings and 6 month chlorine supply	LS	1		-
TOTAL COST OF 30CM ELEVATED STEEL TANK					-