



STRATEGIES FOR NORTHERN DEVELOPMENT (SND) – KENYA

TENDER DOCUMENT TO SUPPLY, DELIVERY AND INSTALLATION OF A PRESSED STEEL SECTION WATER TANK CAPACITY 50 CUBIC ON A 9 METER STEEL TOWER & CONSTRUCTION OF COMMUNAL WATER POINT AT DUKANA VILLAGE, DUKANA WARD NORTH HERR SUB COUNTY MARSABIT COUNTY

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REF: [SND-PIK / 50M3 STEEL TANK / 12 / 2025- 001](#)

Closing Date: 21st July 2025

TENDER INVITATION

Re: SUPPLY, DELIVERY AND INSTALLATION OF A PRESSED STEEL SECTION WATER TANK CAPACITY 50 CUBIC ON A 9 METER STEEL TOWER & CONSTRUCTION OF COMMUNAL WATER POINT AT DUKANA VILLAGE, DUKANA WARD NORTH HERR SUB COUNTY MARSABIT COUNTY

The Strategies for Northern Development (SND), is a local non-governmental organization working with nomadic pastoralist communities in Northern Kenya and Southern Ethiopia. SND was registered in Kenya with the NGO Coordination Board as a fully-fledged NGO on 6th December 2007.

SND is driven by a vision to see a society where all pastoralist communities are resilient and live a dignified life and a mission to empower and transform pastoralist communities to be self-resilient in life. Key thematic areas of focus are;

- i. Peace, Conflict Resolution and Governance
- ii. Humanitarian Assistance and Emergency Response
- iii. Protection, Gender Equality and Inclusion
- iv. Climate Justice and Resilience
- v. Livelihood and Enterprise Development
- vi. Water, Sanitation, and Hygiene (WASH).
- vii. Institutional Effectiveness

SND has secured funding from Adyen through Plan International and intends to support the **Supply, Delivery and Installation of a Pressed Steel Section Water Tank Capacity 50 Cubic on a 9 Meter Steel Tower & Construction of Communal Water Point at Dukana Village, Dukana Ward North Horr Sub County Marsabit County**

For this purpose, we hereby, invite bidders to submit quotations for the execution and completion of the above assignments as provided in the tender document.

DESCRIPTION OF WORK/SERVICE

SUPPLY, DELIVERY AND INSTALLATION OF A PRESSED STEEL SECTION WATER TANK CAPACITY 50 CUBIC ON A 9 METER STEEL TOWER IN DUKANA					
Item No.	Description	Unit	QTY	Rate (Kshs.)	Total cost (Kshs.)

	<i>Note: Quantities described in the bid documents are all provisional, actual quantities to be measured at site</i>				
A	Preliminaries				
	CONCRETE FOUNDATION				
	Excavate for tank tower foundation, spread and level the excavated materials and stack surplus as directed for re-use: Depth to be stable ground to be determined on site.	m ³	12		
	Supply, transport, deliver and handpack hardcores of 300mm thick below foundation slab, this includes watering and compressing hardcores according to standards for this activity and 50mm quarry dust blinding to be placed on top of compressed hardcores. Two layers of 1000 gauge polythene sheet with minimum 300mm should also be placed as a damp proof membrane	m ²	5		
	Supply and place reinforced concrete class 25/30 with D12 placed at 150c/c both way at bottom and sides to foundation for tank tower and 4 D16 for column bases: Cost to include reinforcement bars as specified measured net.	m ³	20		
B	<u>FITTINGS, FINISHES & SUPPLY</u>				
	<i>The contractor shall apply undercoat, one coat of gray oxide primer and galvanized it with silver alluminiumpaint. The engineer shall select the colour shade and code of the paint</i>				
	-				
	Apply one coat of Zinc Phosphate primer and two silver alluminium paint on the tank base members	Sum	1		

C	PRESSED STEEL SECTION WATER TANK - GALVANIZED				
	Supply and assemble on 9m tower steel section water tank of approximately, 50M3 (preferably 5000mm length x 5000mm width x 2000mm high) galvanized steel tank comprising of 4.5mm thick mild steel pressed panels, internal bracing, brackets, calibrated level indicator, 6mm galvanized roof cover, fasteners, standard 100NB threaded nozzles, sealants, lockable manholeset c/w the connection pipework (inlet, outlet, overflow and washout) plus provision of a lighting arrestors and its ancillaries at two opposite diagonal points. The tank & tower to strictly follow the drawing and have allowance for future expansion.	Item	1		
	<u>Subtotal 1 Brought forward to Collection</u>	-	-	-	-
D	9M Tower				
	Design, provide shop drawings, fabricate ,deliver and erect a 6 m high steel tower above foundation level steelwork complete with primer and alluminium paint to carry 50m3 steel tank. The tower to comprise of SHS columns of min dimesions 150 x 150 x 6mm, Primary Main beam of 254 x 146 x 31kg/m, Secondary beam of 203 x 133 x 25kg/m, 50mm x 2mm angle bracings, chequered plate platform and beams, access cat ladder and railing on the platform and fixtures necessary for erection. (Access ladder should have a locking mechanism to prevent entry/access of unathorized persons)	Item	1		
	Allow for gaskets, nuts, washers, bolts, cuttings and threading on site	L/s	1		

E	PIPE WORK <i>Rate to include connection to the existing facilities, tank by pass pipe, inlet gate valves and all necessary fittings including fasteners an anchor blocks.</i>				
	Supply, deliver and install 2" G.I pipe class B for the inlet work, outlet, wash out, overflow and connection to the borehole for the 50m ³ steel water tank on 6m steel tower. <i>(all inlet, outlet, washout and overflow pipes should be aligned, secured with brackets and well labelled with blue super gloss paint)</i>	Pcs	6		
F	TRANSPORT				
	Delivering fabricated materials from workshop to the site of erection.	Item	1		
G	BRANDING				
	Allow branding of tank plates with the organization and donor logos. NOTE: All four sections of tank will be branded.	Item	1		
G	MANHOLE CHAMBER				
	Manhole Control Chamber 1.2 x 1.2 x 1.0 m with a manhole cover with 50mm diameter brass high pressure screw-down fullway non-rising stem, solid wedge disc gate valve as "Pegler" and to be complete with matching diameter GMS union and adaptors.	No	1		
	Allow for connection to borehole, shadenet & existing water infrastructure	Set	1		
	Subtotal 2 Brought forward to Collection				-
	Total Elevated Tower & Tank				

BILL OF QUANTITIES FOR CONSTRUCTION OF COMMUNAL WATER POINT AT DUKANA

Item No	Description	UOM	Qty	Unit Cost	Amount
1	Communal water point				
1.1	Excavation				
	<i>Rates to include Disposal, maintaining and supporting sides and keeping free from water, mud and fallen materials by bailing, pumping or otherwise</i>				
1.1.1	Prepare site by stripping top 150 mm of soil to remove all debris from site and carting away spoil	m ²	2.5		
1.1.2	Excavate for foundation strip commencing at stripped levels depth not exceeding 1.50m deep	m ³	5.5		
1.2	Filing				
	<i>Filling to completed structures including compaction as specified.</i>				
1.2.1	300 mm thick approved hardcore filling spread, well rammed and compacted in 150mm layers to receive concrete surface bed	m ³	1.00		
1.3	Concrete work				
	<i>Vibrated reinforced concrete class 20 (1:2:4) with 20mm maximum aggregate as described in:</i>				
	Provide and Place structural concrete Class 20				
1.3.1	Strip foundation	m ³	1		
1.3.2	200 mm thick floor slab	m ³	0.5		
	Subtotal Brought forward				-
1.4	Masonry Walling				

	<u>Foundation quarry stone walling in cement and sand (1:2) mortar reinforced with and including 25 x 3mm thick hoop iron in every alternate course.</u>				
1.4.1	200mm Thick walling for Foundation (9" x 9")	m ²	4		
1.4.2	200mm Thick walling (9" x 9")	m ²	2		
1.5	Finishes				
	<u>Cement and sand mortar (1:2) in:</u>				
1.5.1	15 mm Thick plaster to walls with water proof cement	m ²	4		
1.5.2	25 mm Thick screed steel trowelled to floor and walls	m ²	7		
1.7	Reinforcement				
1.7.1	BRC mesh fabric reinforcement ref A142 (weighing 2.2kg/m2) laid in Floor slab (measured net-no allowance made for laps)	m ²	7		
1.7.2	Plumbing works				
	<i>Supply, handle, deliver to site, fix in place and test inclusive of all fittings. Valves to BS 5163 and EN 1074 Standards</i>				
	DN 50mm Hex Nipple	Pcs	1		
	DN50mm GI Tee	Pcs	1		
	DN 50mm GI end plug	Pcs	1		
	OD 63mm HDPE Male adaptor	Pcs	2		

		Pcs	1		
	DN 50mm GI Socket				
		Pcs	1		
	2" x 1" GI Reducer Bush				
		Pcs	2		
	DN 25mm Hex Nipple				
		Pcs	1		
	DN 25mm GI Union				
		Pcs	1		
	DN 25mm Gate valve				
	<i>Subtotal Brought Forward</i>				
		Pcs	1		
	DN 25mm x 1mtr Double threaded GI Spigot				
		Pcs	2		
	DN 25mm GI Bend				
		Pcs	1		
	DN 25mm x 0.3Mtrs Double threaded GI Spigot				
		Pcs	1		
	DN 25mm GI Union				
		Pcs	1		
	DN 25mm x 200mm Double threaded GI Spigot				
		Pcs	1		
	DN 25mm x 0.3Mtrs Double threaded GI Spigot				
		Pcs	6		
	DN 25mm GI Tee				
		Pcs	3		
	DN 25mm Hex nipple				
		Pcs	2		
	DN 25mm x 0.6meters Double threaded spigot				

		Pcs	6		
	DN 25mm x 200mm Double threaded Spigot				
		Pcs	6		
	DN 25mm Sockets				
		Pcs	6		
	1" x 3/4" GI Reducer bush				
		Pcs	6		
	3/4" pegler taps				
		Pcs	1		
	DN 25mm end plug				
	Transportation, laying and jointing of OD 63mm HDPE pipes in trench, include for excavation in normal material, preparation of surfaces, disposal of excavated material, dewatering, shoring sides of excavation and backfilling with suitable selected excavated material.	Mtrs	30		
		Pcs	0		
	OD 63mm HDPE Couplings				
		Pcs	2		
	OD 63mm HDPE Elbows				
		Set	1		
	communal water point branding				
	<i>Subtotal Brought Forward</i>				-
	<i>Summary</i>				-
1	Total Elevated Tower & Tank				
2	Total Communal water Point				
		-			
	<i>Grand Total</i>				-

All unit costs inclusive of VAT for all taxable items & all other GOK applicable taxes

Amount in word.....

Company's Name

Supplier's Name

Address

Signature

GENERAL TERMS AND CONDITIONS

- 1) **Price:** The prices stated on the order shall be held firm for the period and / or quantity unless specifically stated otherwise
- 2) **Source of Instructions:** The Supplier shall not seek nor accept instructions from any source external to SND in relation to the performance of the contract.
- 3) **Assignment:** The Supplier shall not assign, transfer, sublet or subcontract the contract or any part thereof without the prior written consent of the Buyer.
- 4) **Corruption:** The Supplier shall not give, nor offer to give, anyone employed by the Buyer an inducement or gift that could be perceived by others to be a bribe. The Supplier agrees that a breach of this provision may lead to an immediate end to business relationships and termination of existing contracts.
- 5) **Confidentiality:** All data, including but not limited to, maps, drawings, photographs, estimates, plans, reports and budgets that has been compiled by or received by the Supplier under the



contract shall be the property of SND and shall be treated as confidential. All such data should be delivered to the authorized officials representing the Buyer upon request.

- a. The Supplier may not communicate at any time to any other person, government or authority external to SND, any information that has been compiled through association with SND which has not been made public except with written authorization from the Buyer. These obligations do not lapse upon termination of the contract.
- 6) **Use of Emblem or Name:** Unless otherwise agreed in writing; the Supplier shall not advertise nor make public the fact that it is supplying goods or services to the Buyer, nor shall the Supplier in any way whatsoever use the name or emblem of SND in connection with its business or otherwise.
- 7) **Observance of Law:** The Supplier shall comply with all laws, ordinances, rules and regulations bearing upon the performance of its obligations under the terms of the contract.
- 8) **Force Majeure:** The meaning of the term can be taken to mean acts of God, war (declared or not), invasion, revolution, insurrection or acts similar in nature or force.
 - a. In the event of and as soon as possible after the occurrence of any cause deemed force majeure, the Supplier must inform the Buyer of the full particulars in writing. If the supplier is rendered unable either in part or in whole to perform its obligations then the Buyer shall take such action as it considers, in its sole discretion, to be appropriate or necessary in the circumstances.
 - b. if the Supplier is permanently rendered incapable in whole or part by reason of force majeure to complete its obligations and responsibilities under the contract then the Buyer will have the right to suspend or terminate the contract on the same terms and conditions laid out in section 9, Cancellation.
- 9) **Cancellation:** The Buyer reserves the right to cancel the contract should it suspend its activities or through changes to its mandate by virtue of the Executive Council of SND and/or lack of funding. In such a case the Supplier shall be reimbursed by SND for all reasonable costs incurred by the Supplier, including all materials satisfactory delivered and conforming to specification and terms of contract, prior to receipt of the termination notice.
 - a. Should the supplier encounter solvency problems including, but not limited to, bankruptcy, liquidation, receivership and similar, the buyer reserves the right to terminate the contract immediately without prejudice to any other right or remedy it may have under the terms of these conditions.
- 10) **Warranty:** The Supplier shall provide the Buyer with all manufacturers' warranties. The supplier warrants that all goods supplied in relation to the contract meets specification, is defect free and is fit for the purpose of the intended use. If, during the warranty period, the goods are found to be defective or non- conforming to specification, the Supplier shall promptly rectify the defect. If the defect is permanent then at the choice of the Buyer the Supplier will either replace the item at their cost or reimburse the Buyer.
- 11) **Inspection and Test:** The Supplier must inspect the goods prior to dispatch to ensure conformance to specification and/or any other provisions of the contract. The Buyer reserves the right to



inspect the goods for compliance with specifications and provisions of the contract. If, in the Buyers' opinion, the goods and/or services do not comply with the specification, the Buyer will

Inform the Supplier in writing. In such a case the Supplier shall take the necessary action to ensure compliance, liability for any additional cost incurred for rectifying compliance will rest with the Supplier.

- 12) **Changes:** The Buyer reserves the right to make reasonable changes at any time to the specification, drawings, plans, quantity, packing instructions, destination, or delivery instruction. If any such change affects the price of goods or performance of service the Supplier and Buyer may negotiate an equitable adjustment to the contract, provided that the Supplier claims for adjustments in writing to the Buyer within 30 days from being notified of any change.
- 13) **Export License:** If export licenses are required for the goods, the Supplier is responsible for obtaining that license.
- 14) **Payment Terms:** Unless otherwise agreed, payment terms will be net 30 days from receipt of a correctly prepared invoice.

ESSENTIAL REQUIRED DOCUMENTS

The tenderer must attach the following documents to the tender to be submitted:

1. Mandatory Requirements. (Total Score 50 %)

- i. Business registration certificate or Certificate of incorporation
- ii. CR12
- iii. Valid Business permit
- iv. PIN no & KRA Compliance certificates
- v. Duly filled, completed and stamped BOQ

2. Technical Documents (Total Score 50 %)

- i. Certificate of registration & Valid Licenses with NCA I (preferably civil works, Water & Mechanical)
- ii. The lead staff to have a degree in civil, Water, Agric & Biosystems from recognized university (Attach CVs & Certificates) and a minimum of 3 years' experience in assignments of similar nature
- iii. Proof of similar assignments completed
- iv. Audited Report for the last 2 years

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No.	Name of staff	Designation	Date	Signature
1				

2				
3				
4				
5				

NB Quotation to be filled as per the specification given and to be submitted on or before 21st July 2025 via procurement@sndafrica.org or to be delivered to SND offices at Dukana, Isiolo, Marsabit or Moyale

NB 2 : The RFQ should be referenced SND -PIK/BH. EQUIPPING 12/2025- 001 as the subject of the Email or on the Envelope