



INVITATION TO TENDER NOTICE
PUBLIC TENDER INVITATION

Date: 15/ July /2023
Subject: Invitation bid for a project funded by SHF
Bid no: AYUUB NGO/SOM/2023/SHF/CON/022
Bid Title: A) Tender bid of Construction of emergency latrines in Hosh IDP camps in Kahda District, Banadir region.

B) Tender bid of latrine construction for the disabled people in Hosh IDP camps Kahda district Banadir region.

C) Tender bid of Construction water kiosks and extension of pipelines in Hosh IDP Camps Kahda district Banadir, region

Project Title: Improving access to lifesaving and sustainable WASH assistance to drought-affected populations in Kahda district, Banadir region, Somalia.

Project Code: CBPF-SOM-23-S-NGO-25023

Geographical coverage Region/District: Kahda district Banadir region

Contracting authority: AYUUB NGO

AYUUB NGO invites interested companies to apply from AYUUB a tender bid titled of Tender bids of:

A) Construction of emergency latrines in Hosh IDP camps in Kahda District, Banadir region.
B) Latrine construction for the disabled people in Hosh IDP camps Kahda district Banadir region.

C) Construction water kiosks and extension of pipelines in Hosh IDP Camps Kahda district Banadir, region Under the project Improving access to lifesaving and sustainable WASH assistance to drought-affected populations in Kahda district, Banadir region, Somalia whose geographical area is Kahda district of Banadir region, and

Project Code: CBPF-SOM-23-S-NGO-25023

AYUUB invites interested parties to apply the tender advert and it's available in AYUUB NGO office, Ayuub village, Merka and websites.

1.1. Place of service

The service will be carried out in Kahda district, Banadir Region, Somalia

1.2. Value of service

The value for the supply should be identified as USD per each item

1.3 Conditions for Acceptance

The final acceptance will be decided by the bid committee, and the bidder have the right to inform the decision.

1. Solicitation Package Documents

The following documents are issued to enable you to bid:

- A Annex A - Bid application form - signed and stamped
- B AYUUB – ethical standards for suppliers signed and stamped
- C Technical and Financial Proposal Form-including:

- Annex B Quotation letter form

D Companies are required to provide the following documents:

1. Licence certificate
2. Bank Details
3. Company profile
4. Company previous experience (use attached format) Annex D

COMPLETE THE FINANCIAL PROPOSAL HEREIN BELOW.

A) Tender Bid of Construction of emergency latrines in Hosh IDP camps in Kahda District, Banadir region.

Item	Item Description	Unit	Qty1 unit	Rate	Amount(USD)
	Excavation works				
1.1	Clear site of all loose soil 300mm deep and dispose off as directed n.e 100m	M2	4		
1.2	Excavate 1.6m Long X 1.5m Wide pit from ground level upto 1m deep.	M3	2.4		
1.3	Ditto but, 2.0m Long X 1m Wide upto 2m deep.	M3	4		
1.4	Excavate foundation tranches of 6.2m long, 0.5m wide, 0.3m deep	M3	0.93		
	Foundation works				
2.1	Construct rubble stone retaining wall insite the excavated pit, 400mm wide upto 1000mm deep, use mortar at the ratio of 1:4	M3	2.48		
2.2	Provide materials and lay rubble in foundation wall 400 mm wide x 500 mm height in cement sand mortar ratio 1:4	M3	2.46		
2.3	Cast 200mm thick plain concrete around the latrine, and construct concrete steps, use concrete ratio of 1:3:6,	M3	1.52		
2.4	Supply and fix hardwood 75mm-100mm diam. treated with wood preservative in superstructure - wall framework (2.7m high spaced at 1200mm lengthwise,and circumferential railing at 750mm c/c. Rate to include for cutting and nailing all	LM	16.7		

	members for circumferencial railing and door frames				
2.5	Supply and install 100mm PVC vent pipe 3000mm to detail complete with vent covers.	Pcs	2		
2.6	Supply and fix 150mm dia PVC pipe 1500mm as drain pipe for squathole to latrine pit as specified in design drawing. Ensure slope 1:1.5 for self cleaning. Rate to include for construction of foot rest to engineer specifications	Pcs	2		
2.7	Supply and fill hardcore park to foundation for latrine compacting in 150mm layers n.e Latrine excavated material to be used	M3	1.6		
2.8	Supply materials and construct well vibrated mass concrete ratio 1:2:4 to slab for latrine base and pit cover all uniform. Provide for squatholes with foot rest to design detail	M3	1.8		
	Reinforcement				
2.9.1	Provide and place Y10 steel bars @ 250mm c/c to latrine pit slab	Kgs	11		
2.9.2	Supply and lay BRC A142 to latrine substructure slab	SM	4		
2.9.3	Soffits to slab, 150mm x 25mm	LM	11		
	Superstructure wall cover				
3.1	Supply and fix Superstructure walling- G30 galsheet corrugated iron sheets to superstructure wall and privacy wall height as specified using roofing nails	M2	19.14		
3.2	Provide for 50mmx12mm lipping to all iron sheet joints sharp edges for safety to users. Rate to include for painting colour matching to sheets	LM	10		
4	Roofing				
4.1	Provide for 75x50mm hardwood trusses and fix to roof	LM	6.2		
4.2	Supply and fix 50mmx50mm roof purlins	LM	6.2		
4.3	Supply and fix galsheet corrugated translucent roofing sheet.	SM	2.4		
4.4	Provide for 1" hoop iron as support to trusses and purlin well nailed to wall passes	Kgs	2		
4.5	Supply and fix 200mmx25mm wrot fasciboard to roof	LM	8		
	Finishing works				
5.1	Supply materials and plaster 25mm cement mortar mix 1:3 and 25mm thick in rubble walling and all concreted surfaces. Provide for smooth trowel finish to screed	M3	1		
5.2	Provide materials, fabricate and fix door 1.8m x 0.9m made of galvanized iron sheet on timber	No.	1		

	frame. Provide for 50mmx12mm lipping round the sheet edges painted to match. (The door opens Inside)				
5.3	Supply, cut and place coffee tray above door with 2"x1" lipping as frame	SM	1		
5.4	Supply and fix Latches (8" external and 6" internal chrome coated bolts) -	No.	2		
5.7	Provide materials and cast 600x600mm manhole cover 100mm thick. Use 8mm rebar	No.	1		
5.8	Installation of solar lamp with accessories	Sets	1		
5.9	Supply 20l white Jerrican, fitted with 1/2" tap on fabricated 700mm high steel stand. Use 25mmx25mmx3mm SHS for stand with 25mmx3mm flat bar around tank with provision for locking as support around jerrican. Provide for 2 logos on jerrican, spray painted to detail.	Sets	1		
Sub-total for One (1) Latrine					
Total for 167 latrines					

B) Tender bid of latrine construction for the disabled people in Hosh IDP camps Kahda district Banadir region.

Item	Item Description	Unit	Qty1 unit	Rate	Amount (USD)
	Excavation works				
1.1	Clear site of all loose soil 300mm deep and dispose off as directed n.e 100m	M2	4		
1.2	Excavate 1.6m Long X 1.5m Wide pit from ground level upto 1m deep.	M3	2.4		
1.3	Ditto but, 2.0m Long X 1m Wide upto 2m deep.	M3	4		
1.4	Excavate foundation tranches of 6.2m long, 0.5m wide, 0.3m deep	M3	0.93		
	Foundation works				
2.1	Construct rubble stone retaining wall insite the excavated pit, 400mm wide upto 1000mm deep, use mortar at the ratio of 1:4	M3	2.48		
2.2	Provide materials and lay rubble in foundation wall 400 mm wide x 500 mm height in cement sand mortar ratio 1:4	M3	2.46		
2.3	Cast 200mm thick plain concrete around the latrine, and construct concrete steps, use concrete ratio of 1:3:6,	M3	1.52		
2.4	Supply and fix hardwood 75mm-100mm diam. treated with wood preservative in superstructure - wall framework (2.7m high spaced at 1200mm lengthwise, and circumferential railing at 750mm c/c. Rate to include for cutting and nailing all members for circumferential railing and door frames	LM	16.7		

2.5	Supply and install 100mm PVC vent pipe 3000mm to detail complete with vent covers.	Pcs	2		
2.6	Supply and fix 150mm dia PVC pipe 1500mm as drain pipe for squathole to latrine pit as specified in design drawing. Ensure slope 1:1.5 for self cleaning. Rate to include for construction of foot rest to engineer specifications	Pcs	2		
2.7	Supply and fill hardcore park to foundation for latrine compacting in 150mm layers n.e Latrine excavated material to be used	M3	1.6		
2.8	Supply materials and construct well vibrated mass concrete ratio 1:2:4 to slab for latrine base and pit cover all uniform. Provide for squatholes with foot rest to design detail	M3	1.8		
	Reinforcement				
2.9.1	Provide and place Y10 steel bars @ 250mm c/c to latrine pit slab	Kgs	11		
2.9.2	Supply and lay BRC A142 to latrine substructure slab	SM	4		
2.9.3	Soffits to slab, 150mm x 25mm	LM	11		
	Superstructure wall cover				
3.1	Supply and fix Superstructure walling- G30 galsheet corrugated iron sheets to superstructure wall and privacy wall height as specified using roofing nails	M2	19.14		
3.2	Provide for 50mmx12mm lipping to all iron sheet joints sharp edges for safety to users. Rate to include for painting colour matching to sheets	LM	10		
	Roofing				
4.1	Provide for 75x50mm hardwood truses and fix to roof	LM	6.2		
4.2	Supply and fix 50mmx50mm roof purlins	LM	6.2		
4.3	Supply and fix galsheet corrugated translucent roofing sheet.	SM	2.4		
4.4	Provide for 1" hoop iron as support to truses and purlin well nailed to wall passes	Kgs	2		
4.5	Supply and fix 200mmx25mm wrot fasciboard to roof	LM	8		
	Finishing works				
5.1	Supply materials and plaster 25mm cement mortar mix 1:3 and 25mm thick in rubble walling and all concreted surfaces. Provide for smooth trowel finish to screed	M3	1		
5.2	Provide materials, fabricate and fix door 1.8m x 0.9m made of galvanized iron sheet on timber frame. Provide for 50mmx12mm lipping round the sheet edges painted to match. (The door opens Inside)	No.	1		

5.3	Supply, cut and place coffee tray above door with 2"x1" lipping as frame	SM	1		
5.4	Supply and fix Latches (8" external and 6" internal chrome coated bolts) -	No.	2		
5.7	Provide materials and cast 600x600mm manhole cover 100mm thick. Use 8mm rebar	No.	1		
5.8	Installation of solar lamp with accessories	Sets	1		
5.9	Supply 20l white Jerrican, fitted with 1/2" tap on fabricated 700mm high steel stand. Use 25mmx25mmx3mm SHS for stand with 25mmx3mm flat bar around tank with provision for locking as support around jerrican. Provide for 2 logos on jerrican, spray painted to detail.	Sets	1		
Subtotal for one latrine					
Total of 20 Latrines					

C) Tender bid of Construction water kiosks and extension of pipelines in Hosh IDP Camps Kahda district Banadir, region

S/N	Item Description	UNIT	Quantity	Unit Amount	Total Amount
1	Clearing & preparation of site & removal of the site 3X 3 meter including cutting down & removal of top soil upto a depth of 150mm & disposal of rubbish out of the site as directed by the engineer	M ²	9.00		
2	Excavation of foundation trench 12 m* 0.40* 0.80 m	M ³	3.84		
3	Construction of foundation wall 12 m * 1.10 * 0.40 m	M ³	5.76		
4	Construction of 20 cm thick lintel over the foundation wall	M ³	0.96		
5	Construction of concrete block	M ²	38.40		
6	Construction of 15 cm thick lintels in the middle & top	M ³	0.96		
7	Plastering of internal/external walls of the building.	M ²	76.80		
8	Construction of corrugated iron sheet with rafters, purlins & nails	M ²	16.00		
9	Fixture of steel windows 1.0 m * 1.20 m with steel burglar protection	Pcs	3.00		
10	Supply & fixture of steel door with inside & outside locks	Pcs	1.00		
	White wash	M2			

11			76.80		
12	Plastic emulsion paint	M2	76.80		
14	Exterior steel railing on the front wall (2.50 m wide * 1.20 m high)	M2	3.00		
16	Fixture of facia board	L.m	12.00		
17	Supply one chair & one table	Item	1.00		
18	Supply & fix water taps with connection of verticle and Horizontal GI pipes(crosses, joints & other necessary fittings	Pcs	10.00		
19	Writing visibility logo	Item	1.00		
	Sub-Total of one room				
	Construction of pipe line extension of 84 linear meter long				
20	Excavation of foundation trenches 1000m x 0.20m x 0.50m deep	lm	1000		
21	Provide and insert 2" steel pipe & 1" pipe with all necessary fittings (joints ,reducers, elbows etc)	m	1000		
22	Connection of the pipe with all required fittings to the water kiosk(water taps)	Item	1		
23	Backfil excavated material and compact	m	1000		
	Sub-total				
	Grand total for 1				
	Grand total for 3 Kiosks				

These documents constitute the complete Solicitation package.

3. **Validity and Conditions of Bids**

3.1 The Bidder is bound by his offer for a period of up on agreement from the final date for the submission of Bids.

3.2 The Contracting party reserves the right to deal with any Bidder of its choice for any or more parts of the Bid and is not bound either to accept the lowest or any offer or to award any contract.

3.3 Failure to deliver the Bid on or before the due date, or failure to comply with the terms, conditions of the Solicitation, will result in the bid being rejected.

3.4 The Candidate is required to hold all information pertaining to the solicitation as confidential, and to limit the dissemination of information within its organisation on a need-to-know basis.

3.5 Bids will be opened and reviewed by AYUUB bid committee.

3.6 Orders will be placed by the Form of Contract on the basis of the Bid selected, this RFQ the General Conditions of Contract for Supply Contracts.

4 **The Quotations shall arrive in ONE ORIGINAL copy to AYUUB Office- Merka or Mogadishu by hand latest on the 15th August 2023, 4:30 pm local time.**

5 **The bid should written; *To: AYUUB NGO Office Mogadishu or Merka***



Bid NO: AYUUB

NGO/SOM/2023/SHF/CON/022

Bid title:

A) Tender bid of Construction of emergency latrines in Hosh IDP camps in Kahda District, Banadir region.

B) Tender bid of latrine construction for the disabled people in Hosh IDP camps Kahda district Banadir region.

C) Tender bid of Construction water kiosks and extension of pipelines in Hosh IDP Camps Kahda district Banadir, region.

FROM:

6 The evaluation of bids will be made confidentially, based on the selection criteria set by AYUUB bid committee.

Should you have quarries, questions please address to procurement@ayuubngo.org and give copy to ayuubngo@ayuubngo.org or ayuubngo@yahoo.com

Mohamed Yusuf

Signature

Title: Executive Director

Stamp:

South Central Somalia



Annex A -Bid application form (1)

Date:

Bid no:

Bid Title:

Service/Activity:

Location:

To: AYUUB NGO

We, the undersigned, apply the aforementioned services offered by AYUUB NGO defined the invitation tender notice date and declare that:

- (a) We have examined and have no reservations to the bid Document, including Addendum(s) No(s)....., issued in accordance with Instructions to Applicant.
- (b) We meet the eligibility requirements as stated. Instructions to Applicants, of the invitation bid Document; and we confirm here that we shall apply.
- (c) We understand that you may cancel the proposal/quotation process at any time and that you are neither bound to accept any Application that you may receive nor to invite Applicants to bid for any agreement subject of this tender process, without incurring any liability to the Applicants.
- (g) All information, statements and description contained in the Application are in all respect true, correct and complete to the best of our knowledge and belief.

Signed

Name :

In the capacity of

Duly authorized to sign the Application for and on behalf of:

Applicant's Name
:

Address :



Date:

Supplier's ethical standards (Annex B)

Anyone doing business with AYUUB NGO shall as a minimum meet the ethical standards as listed below, or shall positively agree to the standards and be willing to implement changes in their organization.

Name of supplier/company: _____

CONDITIONS RELATED TO THE WORKPLACE:

We verify the following:

1. That no workers in our company will be forced, bonded or involuntary prison workers.
 2. Workers shall not be required to lodge "deposits" or identity papers with their employer and shall be free to leave their employer after reasonable notice.
 3. Workers, without distinction, shall have the right to join or form trade unions of their own choosing and to bargain collectively.
 4. Children and young persons under the age of 18 shall not be engaged in work which is hazardous to their health or safety, including night work.
 6. There shall be no discrimination at the work place based on ethnic background, religion, age, disability, gender, marital status, sexual orientation, union membership or political affiliation.
 7. Measures shall be established to protect workers from sexually intrusive, threatening, insulting or exploitative behavior, and from discrimination or termination
- Of employment on unjustifiable grounds, e.g. marriage, pregnancy, parenthood or HIV status.
8. Physical abuse or punishment, or threats of physical abuse, sexual or other harassment and verbal abuse, as well as other forms of intimidation, shall be prohibited.
 9. Steps shall be taken to prevent accidents and injury to health arising out of, associated with, or occurring in, the course of work, by minimizing, so far as is reasonably practicable, the causes of hazards inherent in the working environment.
 10. Wages and benefits paid for a standard working week shall meet, at a minimum, national legal standards or industry benchmark standards, whichever is higher. Wages should always be enough to meet basic needs.
 11. All workers shall be provided with a written and comprehensible contract outlining their wage conditions and method of payments before entering employment.



12. Working hours shall comply with national laws and benchmark industry standards, whichever affords greater protection. It is recommended that working hours do not exceed 48 hours per week (8 hours per day).

13. Workers shall be provided with at least one day off for every 7 day period.

14. All workers are entitled to a contract of employment that shall be written in a language they understand.

15. Workers shall receive regular and documented health and safety training, and such training shall be repeated for new workers.

16. Access to clean toilet facilities and to potable water, and, if appropriate, sanitary facilities for food storage shall be provided.

17. Accommodation, where provided, shall be clean, safe and Adequately ventilated, and shall have access to clean toilet facilities and potable water.

18. No Deductions from wages shall be made as a disciplinary measure.

19. Obligations to employees under international conventions and social security laws, and regulations arising from the regular employment relationship, shall not be avoided through the use of short term contracting (such as contract labour, casual labour or day labour), sub-contractors or other labour relationships.

20. All workers shall be provided with a contract of employment that shall be written in a language they understand.

21. Hazardous chemicals and other substances shall be carefully managed in accordance with documented safety procedures.

CONDITIONS OUTSIDE THE WORKPLACE:

1. Production and extraction of raw materials for production shall not contribute to the destruction of the resources and income base for marginalized populations, such as in claiming large land areas or other natural resources on which these populations are dependent.

2. Environmental measures shall be taken into consideration throughout the production and distribution chain ranging from the production of raw material to the consumer sale. Local, regional and global environmental aspects shall be considered. The local environment at the production site shall not be exploited or degraded by pollution.

3. National and international environmental legislation and regulations shall be respected.

Relationship with the supplier and AYUUB NGO staff members:



1. Is there any potential conflict of interest between you and your company with any AYUUB NGO staff member? A conflict of interest can be due to a relationship with a staff members such as close family etc.

This Contract is made in two original copies and hereby duly signed by both parties

We, the undersigned verify that we meet the ethical standards as listed above.

On behalf of the supplier *Location*
.....

NAME: _____

Title : _____

SIGNATURE: _____

Stamp: _____





AYUUB NGO
 Ayuub Village
INSERT LOGO
Technical and Financial Proposal Form (Annex C)
 Merka, Somalia

Company Contact details:

Email:

Telephone:

Address:

Subject: Quotation

Date:

Bid no:

Bid Title:

Service/Activity:

With the reference of invitation bid dated our is pleased to submit its quotation offer.

A) Tender bid of Construction of emergency latrines in Hosh IDP camps in Kahda District, Banadir region.

Item	Item Description	Unit	Qty1 unit	Rate	Amount(USD)
	Excavation works				
1.1	Clear site of all loose soil 300mm deep and dispose off as directed n.e 100m	M2	4		
1.2	Excavate 1.6m Long X 1.5m Wide pit from	M3	2.4		

	groud level upto 1m deep.				
1.3	Ditto but, 2.0m Long X 1m Wide upto 2m deep.	M3	4		
1.4	Excavate foundation tranches of 6.2m long, 0.5m wide, 0.3m deep	M3	0.93		
	Foundation works				
2.1	Construct rubble stone retaining wall insite the excavated pit, 400mm wide upto 1000mm deep, use mortar at the ratio of 1:4	M3	2.48		
2.2	Provide materials and lay rubble in foundation wall 400 mm wide x 500 mm height in cement sand mortar ratio 1:4	M3	2.46		
2.3	Cast 200mm thick plain concrete around the latrine, and construct concrete steps, use concrete ratio of 1:3:6,	M3	1.52		
2.4	Supply and fix hardwood 75mm-100mm diam. treated with wood preservative in superstructure - wall framework (2.7m high spaced at 1200mm lengthwise, and circumferential railing at 750mm c/c. Rate to include for cutting and nailing all members for circumferential railing and door frames	LM	16.7		
2.5	Supply and install 100mm PVC vent pipe 3000mm to detail complete with vent covers.	Pcs	2		
2.6	Supply and fix 150mm dia PVC pipe 1500mm as drain pipe for squathole to latrine pit as specified in design drawing. Ensure slope 1:1.5 for self cleaning. Rate to include for construction of foot rest to engineer specifications	Pcs	2		
2.7	Supply and fill hardcore park to foundation for latrine compacting in 150mm layers n.e Latrine excavated material to be used	M3	1.6		
2.8	Supply materials and construct well vibrated mass concrete ratio 1:2:4 to slab for latrine base and pit cover all uniform. Provide for squatholes with foot rest to design detail	M3	1.8		
	Reinforcement				
2.9.1	Provide and place Y10 steel bars @ 250mm c/c to latrine pit slab	Kgs	11		
2.9.2	Supply and lay BRC A142 to latrine substructure slab	SM	4		
2.9.3	Soffits to slab, 150mm x 25mm	LM	11		
	Superstructure wall cover				
3.1	Supply and fix Superstructure walling- G30 galsheet corrugated iron sheets to superstructure wall and privacy wall height as specified using roofing nails	M2	19.14		
3.2	Provide for 50mmx12mm lipping to all iron	LM	10		

	sheet joints sharp edges for safety to users. Rate to include for painting colour matching to sheets				
4	Roofing				
4.1	Provide for 75x50mm hardwood trusses and fix to roof	LM	6.2		
4.2	Supply and fix 50mmx50mm roof purlins	LM	6.2		
4.3	Supply and fix galsheet corrugated translucent roofing sheet.	SM	2.4		
4.4	Provide for 1" hoop iron as support to trusses and purlin well nailed to wall passes	Kgs	2		
4.5	Supply and fix 200mmx25mm wrot fasciboard to roof	LM	8		
	Finishing works				
5.1	Supply materials and plaster 25mm cement mortar mix 1:3 and 25mm thick in rubble walling and all concreted surfaces. Provide for smooth trowel finish to screed	M3	1		
5.2	Provide materials, fabricate and fix door 1.8m x 0.9m made of galvanized iron sheet on timber frame. Provide for 50mmx12mm lipping round the sheet edges painted to match. (The door opens Inside)	No.	1		
5.3	Supply, cut and place coffee tray above door with 2"x1" lipping as frame	SM	1		
5.4	Supply and fix Latches (8" external and 6" internal chrome coated bolts) -	No.	2		
5.7	Provide materials and cast 600x600mm manhole cover 100mm thick. Use 8mm rebar	No.	1		
5.8	Installation of solar lamp with accessories	Sets	1		
5.9	Supply 20l white Jerrican, fitted with 1/2" tap on fabricated 700mm high steel stand. Use 25mmx25mmx3mm SHS for stand with 25mmx3mm flat bar around tank with provision for locking as support around jerrican. Provide for 2 logos on jerrican, spray painted to detail.	Sets	1		
Sub-total for One (1) Latrine					
Total for 167 latrines					

B) Tender bid of latrine construction for the disabled people in Hosh IDP camps Kahda district Banadir region.

Item	Item Description	Unit	Qty1 unit	Rate	Amount (USD)
	Excavation works				
1.1	Clear site of all loose soil 300mm deep and dispose off as	M2	4		

	directed n.e 100m				
1.2	Excavate 1.6m Long X 1.5m Wide pit from ground level upto 1m deep.	M3	2.4		
1.3	Ditto but, 2.0m Long X 1m Wide upto 2m deep.	M3	4		
1.4	Excavate foundation trenches of 6.2m long, 0.5m wide, 0.3m deep	M3	0.93		
	Foundation works				
2.1	Construct rubble stone retaining wall inside the excavated pit, 400mm wide upto 1000mm deep, use mortar at the ratio of 1:4	M3	2.48		
2.2	Provide materials and lay rubble in foundation wall 400 mm wide x 500 mm height in cement sand mortar ratio 1:4	M3	2.46		
2.3	Cast 200mm thick plain concrete around the latrine, and construct concrete steps, use concrete ratio of 1:3:6,	M3	1.52		
2.4	Supply and fix hardwood 75mm-100mm diam. treated with wood preservative in superstructure - wall framework (2.7m high spaced at 1200mm lengthwise, and circumferential railing at 750mm c/c. Rate to include for cutting and nailing all members for circumferential railing and door frames	LM	16.7		
2.5	Supply and install 100mm PVC vent pipe 3000mm to detail complete with vent covers.	Pcs	2		
2.6	Supply and fix 150mm dia PVC pipe 1500mm as drain pipe for squathole to latrine pit as specified in design drawing. Ensure slope 1:1.5 for self cleaning. Rate to include for construction of foot rest to engineer specifications	Pcs	2		
2.7	Supply and fill hardcore park to foundation for latrine compacting in 150mm layers n.e Latrine excavated material to be used	M3	1.6		
2.8	Supply materials and construct well-vibrated mass concrete ratio 1:2:4 to slab for latrine base and pit cover all uniform. Provide for squatholes with foot rest to design detail	M3	1.8		
	Reinforcement				
2.9.1	Provide and place Y10 steel bars @ 250mm c/c to latrine pit slab	Kgs	11		
2.9.2	Supply and lay BRC A142 to latrine substructure slab	SM	4		
2.9.3	Soffits to slab, 150mm x 25mm	LM	11		
	Superstructure wall cover				
3.1	Supply and fix Superstructure walling- G30 galsheet corrugated iron sheets to superstructure wall and privacy wall height as specified using roofing nails	M2	19.14		

3.2	Provide for 50mmx12mm lipping to all iron sheet joints sharp edges for safety to users. Rate to include for painting colour matching to sheets	LM	10		
Roofing					
4.1	Provide for 75x50mm hardwood truses and fix to roof	LM	6.2		
4.2	Supply and fix 50mmx50mm roof purlins	LM	6.2		
4.3	Supply and fix galsheet corrugated translucent roofing sheet.	SM	2.4		
4.4	Provide for 1" hoop iron as support to trusses and purlin well nailed to wall passes	Kgs	2		
4.5	Supply and fix 200mmx25mm wrot fasciaboard to roof	LM	8		
Finishing works					
5.1	Supply materials and plaster 25mm cement mortar mix 1:3 and 25mm thick in rubble walling and all concreted surfaces. Provide for smooth trowel finish to screed	M3	1		
5.2	Provide materials, fabricate and fix door 1.8m x 0.9m made of galvanized iron sheet on timber frame. Provide for 50mmx12mm lipping round the sheet edges painted to match. (The door opens Inside)	No.	1		
5.3	Supply, cut and place coffee tray above door with 2"x1" lipping as frame	SM	1		
5.4	Supply and fix Latches (8" external and 6" internal chrome coated bolts) -	No.	2		
5.7	Provide materials and cast 600x600mm manhole cover 100mm thick. Use 8mm rebar	No.	1		
5.8	Installation of solar lamp with accessories	Sets	1		
5.9	Supply 20l white Jerrican, fitted with 1/2" tap on fabricated 700mm high steel stand. Use 25mmx25mmx3mm SHS for stand with 25mmx3mm flat bar around tank with provision for locking as support around jerrican. Provide for 2 logos on jerrican, spray painted to detail.	Sets	1		
Subtotal for one latrine					
Total of 20 Latrines					

C) Tender bid of Construction water kiosks and extension of pipelines in Hosh IDP Camps Kahda district Banadir, region

S/N	Item Description	UNIT	Quantity	Unit Amount	Total Amount
1	Clearing & preparation of site & removal of the site 3X 3 meter including cutting down & removal of top soil upto a depth of 150mm &	M ²	9.00		

	disposal of rubbish out of the site as directed by the engineer				
2	Excavation of foundation trench 12 m* 0.40* 0.80 m	M ³	3.84		
3	Construction of foundation wall 12 m * 1.10 * 0.40 m	M ³	5.76		
4	Construction of 20 cm thick lintel over the foundation wall	M ³	0.96		
5	Construction of concrete block	M ²	38.40		
6	Construction of 15 cm thick lintels in the middle & top	M ³	0.96		
7	Plastering of internal/external walls of the building.	M ²	76.80		
8	Construction of corrugated iron sheet with rafters, purlins & nails	M ²	16.00		
9	Fixture of steel windows 1.0 m * 1.20 m with steel burglar protection	Pcs	3.00		
10	Supply & fixture of steel door with inside & outside locks	Pcs	1.00		
11	White wash	M2	76.80		
12	Plastic emulsion paint	M2	76.80		
14	Exterior steel railing on the front wall (2.50 m wide * 1.20 m high)	M2	3.00		
16	Fixture of fascia board	L.m	12.00		
17	Supply one chair & one table	Item	1.00		
18	Supply & fix water taps with connection of verticle and Horizontal GI pipes(crosses, joints & other necessary fittings	Pcs	10.00		
19	Writing visibility logo	Item	1.00		
	Sub-Total of one room				
	Construction of pipe line extension of 84 linear meter long				
20	Excavation of foundation trenches 1000m x 0.20m x 0.50m deep	lm	1000		
21	Provide and insert 2" steel pipe & 1" pipe with all necessary fittings (joints ,reducers, elbows etc)	m	1000		
22	Connection of the pipe with all required fittings to the water kiosk(water taps)	Item	1		
23	Backfil excavated material and compact	m	1000		
	Sub-total				
	Grand total for 1				



	Grand total for 3 Kiosks			
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We confirm that the offered quotation can be valid up to Days.

Yours sincerely

Name:

Title:

Company:

Signature

Stamp:

AYUUB NGO

COMPANY BANK DETAILS SHEET

Please complete the table below for your company bank details- Use the same format

Name of Bank:

Bank Branch:

Account Number:

Account Name:

Account Currency: USD

Email Address: