

INVITATION TO TENDER

Norwegian Refugee Council (NRC) invites bids from competent Construction Companies/Contractors in Iraq for the following works: "Borehole drilling and Construction of 155 units of Prefabricated Latrines in Kirkuk **Governorate, Iraq**"- the specifications and technical details are as follows:

S. No.	Description/Specification	Unit	Quantity
1. Earth Works and Borehole Drilling (EW)			
EW-1	Supply (equipment, manpower) for grading and adding a 10-cm thick crashed stone and compacting the casting area very well with watering. All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ²	622.26
EW-2	Supply equipment and manpower to drill 8-m depth cesspool, excavation diameter to be 0.9 - meter or more to fit with the wall thickness of 750-mm internal diameter of concrete pipes, all the details are illustrated in the attached drawings, the work includes transportation of the excavated soil to a place within the village territories, All the works should be conducted according to IGTS & instructions of supervisor engineer.	ML	1,240
EW-3	Supply materials and labors to install concrete pipes of 75-cm internal diameter with proper backfilling for the walls of excavation by properly sized gravel, all works should be conducted according to IGTS & instructions of supervisor engineer.	ML	1,240
EW-4	Supply and installation of circular concrete cover (external edges of the concrete pipe should be taken as reference) for the cesspool with desludging iron cover (heavy duty 40X40 cm opening), all works should be conducted according to IGTS & instructions of supervisor engineer.	No	155
EW-5	Supply (equipment, manpower), to drill (30cm diameterX30cm depth) for the privacy screens poles. All the works should be conducted according to IGTS & instructions of supervisor engineer.	No	310
2. Concrete Works (CW)			
CW-1	Supply (materials, tools, manpower) to Install solid concrete block (40X20X15) cm under parameters of the concrete base, All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ²	260.40
CW-2	Supply (materials, tools, manpower) & setting up (1) layer of BRC (15cmX15cmX6mm) including spacers to be over the ground (7.5cm) .All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ²	744
CW-3	Supply (materials, tools, manpower) & casting conc. 21MPa, (15cm) thick for the structure base including shuttering for the edges. All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ³	111.6
3. Prefab Works (PW)			
PW-1	Supply (materials, tools, manpower) to install 1.2X1.2 M prefab latrine, PVC door opening dimension 90X200 cm with walls of sandwich panel 50-mm (Rockwool, self-weight not less than 10 kg/sqm and Both Surface shall be 0.5 - 0.8mm thick galvanized steel with core density more than 0.04 gm/cub. cm), the roof corrugated 70-mm with the same specifications of wall in terms of plates and core.	M ²	1,488
PW-2	Supply materials and labors to install 30X30 plastic windows with ventilation fan (best quality), all the works should be conducted according to IGTS & instructions of supervisor engineer.	No	155
PW-3	Supply (materials, tools, manpower) & manufacturing steel L-Shape frame 2"x2", 3 mm thick 2.3 Kg/ML, with good connection to the slab, the structure should have a bracing in the middle height with same steel type, placing the latrine and casting the slab should be at the same time, latrine legs should be welded with the reinforcement. All the works should be conducted according to IGTS & instructions of supervisor engineer.	LS	155
PW-4	Supply (materials, tools, manpower) & roofing by corrugated iron sheet panel (wave height 18mm, wave length 80mm), extended from the building area 20cm from each side. All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ²	396.80
PW-5	Supply (materials, tools, manpower) Privacy metal screens with 2 poles, all the details are illustrated in the attached drawings. All the works should be conducted according to IGTS & instructions of supervisor engineer.	M ²	806
4. Plumbing Work (PLW)			
PLW-1	Supply (materials, tools, manpower) & installing of plastic WC flush basin (squat toilet-oriental type) with U-trap (4 ") & all accessories in addition to the desludging outlet with plastic cover and 1/2" PPR 2M height ventilation pipe. All the works should be conducted according to IGTS & instructions of supervisor engineer.	LS	155

Essential Criteria for the Bidders

- Company profile indicating key personnel and their contact details.
- Evidence (certificates) of completing past construction projects.
- Volume of business done in last 3 years with evidence to confirm that.
- Valid current license from KRI or Iraq.
- Regulation on Registration, classification and grading of Contractors in Kurdistan
- Copy of bank statement of last 1 year.

Remark: The bids that do not meet the essential criteria will not be considered for evaluation.

The bidders can receive the bidding documents only during office hours from **09:00 am to 15:00 pm** - Sunday to Thursday; from the **NRC offices in Erbil and Dohuk as per the addresses below:**

Norwegian Refugee Council Ekhlash Empire Building, Beside Hogir Fuel Station- Korani Ainkawa Area, 100 M Street- Erbil Email Address: <u>iq.procurement@nrc.no</u> Contact Number: +964 750 160 9761
--

The bids should be submitted **within 21 days** of this advertisement, before the office closing hours (16.30 pm) and the envelopes should be clearly marked – “Borehole drilling and Construction of 155 units of Prefabricated Latrines in Kirkuk **Governorate, Iraq**”. Late bids shall be rejected and no liability will be accepted for loss, late delivery or non-delivery, whatsoever. Bids shall be opened after 4 days of the last day of closing the bids at NRC Office in Erbil. Bidders are welcomed to attend the tender opening at 2:00 p.m - 14th January 2016 at the NRC to ensure transparency and fair process.

NRC technical department will be inviting interested bidders for a briefing session and details of the project on 27th December at 11 a.m.

NRC reserves the right to select/reject any bids, in part or full, as it may deem necessary. No liability or claim in that respect would be admissible or entertained whatsoever.