

27th October, 2016.

REF: GDC/INFRA/OT/028/2016-2017

TO: All Bidders

Dear Sirs,

ADDENDUM 1: CLARIFICATION

**RE: TENDER FOR DESIGN, SUPPLY AND INSTALLATION OF
PREFABRICATED HOUSING UNITS AT KABARAK AND MENENGAI,
NAKURU – GDC/INFRA/OT/028/16:17**

In response to bidders request for clarification, GDC provides the following clarification:



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No.	Bidders Question	GDC's Response
1.	<p>Laboratories:</p> <ol style="list-style-type: none"> 1. Number of sockets required in each laboratory 2. No of lights required in each laboratory 3. Floor finish (anti acid floor tiles or concrete finished floor) 4. Number of benches required in each laboratory 5. Some benches in the specifications state they need chemical and water resistant tops and the other state hardwood finish. Which one would be preferable? 6. Dimensions of the proposed benches with which cupboards will run underneath 7. Seating arrangements can be provided by us, please notify us if stools or benches are required to be made? 	<p>Question 1 & 2 - Electrical designs is the responsibility of the contractor.</p> <p>3 - Floor Finish – Please refer to question 4 below</p> <p>4 - Contractor to provide based on the space indicated in the tender document</p> <p>5 - The requirement for each of them is as per the tender document</p> <p>6 - Only Benches will be made</p> <p>7 - Contractor to provide based on the space provided in the tender document</p> <p>(Bidders to refer to page 23 to page 33 of - Technical specifications and schedule of requirements) in the tender document regarding responsibility in design, construction and approvals</p>
2.	<ol style="list-style-type: none"> a. Tiling height is needed for a better understanding of the cost i.e. wall height tiling, half tiling or door height tiling. b. Are urinals required in each of the men's bathrooms as there is only one drawing provided that shows urinal. 	<ol style="list-style-type: none"> a). The tiling height should be half tiling from the finished floor level b). Yes. All men washrooms must have 2 No. urinals

3.	<p>a. Type of kitchen top that is required i.e. granite top, hardwood top, block board top, tiled top, concrete top, please specify</p> <p>b. Kitchen cupboard finishes; block board structure with 2 coat paint finish, melamine finish inside and outside (a number of colours can be chosen for this as it provides a slick and modern finish)</p>	<p>a). The kitchen top to be granite top</p> <p>b). Cupboard finishes to be melamine finish</p>
4.	<p>Floor finishes</p> <p>a. Corridor floor finish (wood or tiles finish)</p> <p>b. Office space finish (wood or tiles)</p> <p>c. Canteen finish (terrazzo, tiles, concrete finish or wood finish)</p> <p>d. Bathroom finish (terrazzo or tiles)</p>	<p>a). Corridor floor finish shall be Ceramic tiles finish of uniform colour and size</p> <p>b). Office space floor finish shall be Ceramic tiles finish of uniform colour and size</p> <p>c). Food canteen floor finish shall be terrazzo floor finish to Engineer's approval</p> <p>d). Wash rooms floor and wall finish shall be non-Slip ceramic tiles finish</p>
5.	<p>Does the client require any form of disabled access ramps</p>	<p>(Bidders to refer to page 23 to page 33 of - Technical specifications and schedule of requirements) in the tender document regarding responsibility in design, construction and approvals</p>
6.	<p>Flume room/cupboard</p> <p>a. Internal finish is what is concerning us as it has to be fireproof what materials would you be looking at?</p>	<p>a) Contractor to provide a room with the dimensions in the tender document only. The fume cupboard will be provided by GDC.</p>

7.	<p>What type of air conditioners are the client looking for? The specifications have not specified the type of air conditioners needed and the output levels so please clarify how much output is required by each air conditioner</p>	<p>Contractor to design</p>
8.	<p>The most important query is the finished ceiling height for all rooms inside the building. In the specifications provided it is clearly stated that the ceiling should follow the roofs pitch. This is not an issue as it is easily done however at the centre of the room the headroom height will be increased roughly by 1.2 to 1.4 meters above the stated 2.4meters head-height required. Please specify whether or not the client would want all offices to be at a height of 2.4 meters or whether they would like the office spaces to have a height that reflects the roofs pitch (which means one side of the partition will be higher than the other side, thus increasing the cost of construction)</p>	<p>The head height will be maintained at 2.4m from finished floor level</p>
9.	<p>Could a drawing of the layouts be provided as to how the buildings should be laid out on site as it will indicate a better understanding? Do all the buildings need to be in close proximity to one another, if the answer is yes then please refer to point number (9) above.</p>	<p>Final layout and design shall be the responsibility of the contractor subject to approval by GDC (Bidders to refer to page 23 to page 33 of - Technical specifications and schedule of requirements) in the tender document regarding responsibility in design, construction and approvals</p>

10.	As we learnt yesterday at the site meeting the contractors will have to clear the site of all bushes, trees and grass. Once this has been done, what landscaping would the client require? Making good to the damaged grass or laying in a new section of grass, plants and trees?	Reinstatement of the site and any necessary landscaping is as per the technical specifications in the tender document Clause 2.51.6 on page25 and page 33
11.	The contractors are indicating that a walkway should be provided around the whole of the building as it is a requirement for fire exits. Should the contractor proceed with these?	Design is the responsibility of the contractor
12.	Can the contractor provide the client with an alternative solution to using timber? As there is a material that can reduce the total duration of the project and the product is environmentally friendly thus achieving a BREEAM excellent finish.	The super structure shall be timber

NB: The closing date and all other requirements/instructions remain unchanged.

Yours faithfully,



PATRICK KAPTO
DEPUTY MANAGER, PROCUREMENT
FOR: GEOTHERMAL DEVELOPMENT COMPANY



