

Question 1;

Item no. 6s - 1,000mtr of cable including earth rods. How many earth rods do you want to go with the cable.

Answer to Question 1:

As Item no 6r is specifying the earth rod in the quantity 150 pieces (see financial offer) the including of earth rods in item no 6s was done by accident. This requirement for earth rod under 6s needs to be removed

Question 2; Art. 16.3(a) Selection Criteria – Supply procurement Notice

The above-mentioned article requires:

“ (a) The tenderer has worked successfully on at least 1 project with a budget of at least that of this contract in fields related to this contract in the past 3 years” Please confirm that for Lot 7 the manufacturer’s specific experience is acceptable to satisfy the abovementioned qualification.

Answer to Question 2:

The functionality of the PUC depends on the delivery of the solar components for the lot 7. We expect the manufacturer’s specific experience is in the field of solar energy and the description of the requested 1 project is in this area..

Question 3; ITT Art. 11 – Part 1 Technical Offer

Please kindly specify if we have to quote the Costs for Training (covering Lot 1 only):

- a) as separate item included in the Total of offer, or
- b) included in the cost of item.

Answers to Question 3:

- a) As per ITT 11 part 1 sub 2, the technical proposal should include details on the operational and maintenance training in Dar es Slaam;
- b) As per ITT 11 part 2, the financial offer should include the financial proposal for the operational and maintenance training in Dar es Salaam..

Question 4; Lot 2, Item 2B

- a) Please indicate the value in “Ampxh of the batteries to recharge.
- b) Please indicate the battery type to recharge.
- c) Please confirm if the indicated Current value of 75A min is related to the battery charger.

Answers to Question 4:

- a) Average battery size is 50 Ampere-hours, Ah. Charging ten batteries at once means a total of 500 Ah.
- b) Battery type: automotive batteries, lead acid, wet cells and maintenance free gel.
- c) Yes, Current 75A is related to the battery charger.

Question 5; Lot 5, Item 5a

Which kind of seeds will be pressed?

Answers to Question 5:

The machine will be used to press jatropha seeds.

Question 6; Lot 7, Item 7g

- a) Please clarify if the provision should includes supply of containers completely installed with all the items or just the delivery of the various items in the quantities described, by transporting them in different containers (not installed on it).
- b) Please tell us how many container you request for each destination.

Answers to Question 6:

- a) Supply of the containers and the items in quantities described only, should not include installation of the items

b) Number of containers per each destination is as follows:

CONTAINERS DISTRIBUTION QUANTITIES AND DESTIINATIONS																	
LOT Number and description	Item	Description	Units	Total	Destinations											Total	
					Moshi	Mwanza	Mwanga	Hai	Siha	Meru	Monduli	Karatu	Muheza	Lushoto	Kahama		Misungwi
Lot 7: PUC Solar	7a-7d	Complete PUC solar powered i.e two	Units	50	0	0	5	4	4	5	5	4	4	4	5	5	5
			Containers	100	0	0	10	8	8	10	10	8	8	8	10	10	10
Lot 8: PUC MFP powered	8a-8o	PUC without solar panels i.e items 8a to 8o	Units	25	0	0	3	0	3	2	2	2	3	2	3	2	3
			Containers	50	0	0	6	0	6	4	4	4	6	4	6	4	6
Total Number of Containers					0	0	16	8	14	14	14	12	14	12	16	14	16

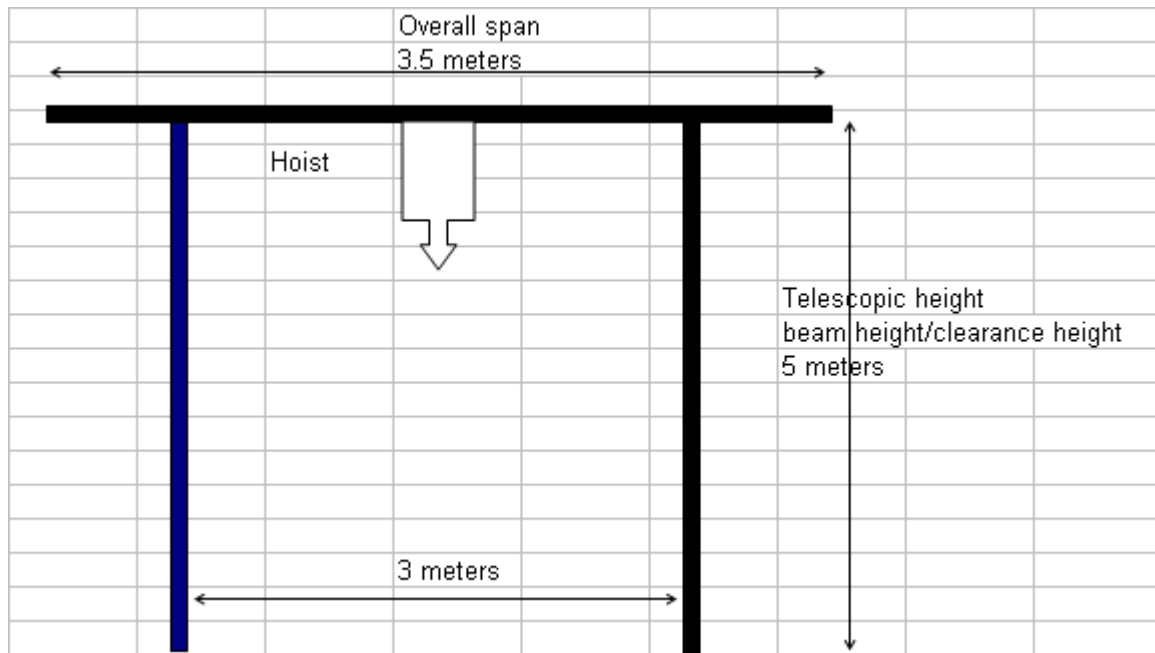
Note: One Unit is equivalent to 2 containers

Question 7; Lot 9 (our ref 10.964), item 9b

- Please indicate the crane scope of work.
- What kind of containers should be handled (20ft, 40ft or both);
- Which is the requested max load of the hoist?
- FEM class of structures and mechanisms or, alternatively, the average work cycle.
- Will be the crane installed indoor or outdoor?
- What do you mean with "Overall Span"?
- You have indicated with 5m: the minimum height, the height of the beam and the height free, please specify (the best thing should be to fill the blank windows in the annexed drawing – Annex 1).
- We assume that we don't have to do any civil work, please confirm.
- Do you require our supervision at your assembly work or we have to mount all the frame in order to install the crane?

Answers to Question 7:

- Crane scope of work: Cranes will be used in Transport: to lift containers in loading and offloading trucks at the destinations (the district headquarters on the table above) and at final destinations, i.e. in the villages. Furthermore, the cranes will be used in Installation of the equipment lifting and positioning the containers. Cranes should be mobile i.e. can be dismantled and transported to various places on a small truck, 3.5 tones capacity.
- Only the 20ft containers to be handled
- Maximum load of the hoist: 4,000 kg (tare weight of container 2,250 kg plus weight of transported materials, lot 7 and 8, at most 1,500 kg)
- Average work cycle: estimated 2 days per unit of PUC. i.e. lot 7 and 8, daily use for the first 6 months.
- The crane will be used outdoors.
- Overall span: width of the crane, outer distance along the length of the beam
- Specifications as drawn below



- h) Yes, no civil work to be involved
- i) For ease of transport, it should come dismantled. Mounting can be done at the site.

Question 8; Art. 1.1 of Instructions to tenderers

The above-mentioned article requires delivery DDU Named Destination. Please kindly confirm that, according to Incoterms 2000, DDU Named Destination doesn't include unloading of the goods at final destination. Please kindly confirm, otherwise clarify.

Answer to Question 8:

Incoterms 2000 is specifying as per DDU terms, seller's obligations, A4, "The seller must place the goods at the disposal of the buyer (Contracting Authority)....., on any arriving means of transport not unloaded, at the named place of destination on the date or within the period agreed for delivery.

Question 9; Lot 9 (our ref 10.964), item 9a

In art. 1.1 of the Instructions to tenderers, Item 9a is subdivided in 5 sub-items and for each sub-item it is required a specific quantity (i.e. 200pcs, 800pcs, 300pcs, 600pcs & 50pcs). In Annex II+III Technical Specifications, Item 9a is subdivided in sub-items but the quantity required is different, that is 4 pieces, 16 pieces, 6 pieces & 16 pieces. Moreover, in Annex IV - Budget Breakdown (Model financial offer), item 9a is not subdivided in sub-items and it is required a quantity of 50 sets. Consequently, please kindly specify:

- a) the correct quantity required for item 9a (in particular for sub-item "foundation anchors" for which it is required 50 sets - 16 pieces and 600 pcs)
- b) if, in the Financial Offer, we have to indicate or not the cost subdivide for each sub-item.

Answer to Question 9:

Item 9a is a set and each set is consisting of: 4 pieces I-Beam of 4 mtrs, 16 pieces I-Beam of 1 mtr, 6 pcs flat bar, 16 pieces of foundation anchors and 1 length of min. 5.8 mtrs pipe. Annex IV is specifying that 50 of these sets are required.

Question 10; Lot 9 (our ref 10.964), Item 9a -

It is not so clear what do you mean with the piece "Foundation anchors", could you please send us more specification? Is it a normal "L-Beam" or not? Analyzing the dimensions and weight we don't understand well which kind of piece you require, can you confirm the following:

- Width: 25x25 mm;
- Weight: 21.20 kg/mtr;
- Length: 200 mm;

Answer to Question 10:

The foundation anchors specified in lot 9a are L-shaped beams with 25mm height, 25mm width, 4mm thick and 200mm length per piece. The quantities of the anchors remain as indicated in lot 9a in the 'Instruction to tenderers' document. In the financial offer, prices have to be indicated in each sub-item

Question 11; quantity required

What is the quantity required for Item Number: 7a-7i on Lot 7 and Item Number: 8a-8i on Lot 8.

Answer to Question 11:

Please check Annex IV for the required quantities.

Question 12; Lot 2 - Meters

- do you want electromechanical or Electronic (solid state)
- what is the nominal & maximum current
- do you require 3 phase 4 wires or 3 phase 3 wires
- what is the pulse output and the tariff inputs
- is a communication interface required.

Answers to Question 12: Lot 2

- Meters mentioned in the lot are electromechanical, three phase type
- The maximum current of these metres should be 50 Amperes
- The metres should be of 3 phase 4 wire type (220/415 Volts AC)
- The pulse output is watt-hours
- Communication interface is not required

Question 13; Lot 4 - Water Pumps

- what is the flow rate pressure
- size of suction head and discharge head
- what is the electricity supply
- do you want self priming or not

Answer to Question 13:

- Inlet size is given as 2,5inch. The required water conduits should be connected to the pump so the outlet size is 100 mm
- Electric power is 220V/50Hz
- The pumps needed are centrifugal ones, not self priming

Question 14 & 15; Lot 7 & 8 - Containers and contents

- the container delivery table quantities add up to a total of 50 containers, which is exactly what is requested.
- you state 2 containers are to be loaded with the equipment as stated in 7a to 7l, are these two containers part of the 50 or are they an extra two.
- if they are part of the 50, which destination will they be going to.
- if they are extra containers, also which destination will they be going to, and do you want to purchase these containers.
- items 7b to 7d and 7h to 7l, what are the quantities of these items, are we to assume that there are 50 of each as per the containers.
- if the two containers are to be loaded with all the items from 7a to 7l, what about 7g, this is stated as a 20ft container, is there any significance in this

Answer to Question 14 & 15:

The number of destinations as given in the delivery tables are adding up to 50 for Lot 7 and 25 for Lot 8. Each destination requires 2 containers.

Question 16; Lot 9 - Structures

what grade steel is required

Answer to Question 16:

Required grade is general construction steel S235JR / EN20025

Question 17; Lot 9 - Cranes

- what tonnage or safe working load is required
- are the measurements correct, the manufacturer's state that a 3mt height for a 20ft container is really too small

Answer to Question 17:

See answer to question 6

Question 18; Lot 1

We would like to know if the engines (lot 1) the goods should even original from China

Answer to Question 18:

As per ITT sub 4.1, it is indicated that for lot 1, a derogation of the rule of origin has been granted. As a consequence, there are no restrictions to the origin of the goods for lot 1.

Question 19;

Will there be any training required for the oil press, milling machine and de-husker ?

Answer to Question 19:

No

Question 20;

Item no. 6k - What Amp is required ?

Answer to Question 20:

The switch should be able to meet the output of the alternator as specified under 2a

Question 22;

Excluding the containers loaded with Lot 7 and Lot 8 are the 50 and the 25 containers to be delivered to the end destinations empty

Answer to Question 22:

As per Article 29 sub 2, the containers as mentioned under lot 7 item "g" and Lot 8 item "e" are to be used as packing material for the equipment indicated in the respective lots. The containers are to be "shippers owned" containers and become property of the contracting authority. Whether all equipment is loaded into one or two containers is as per tenderers option.

Question 23;

Under lot 7a, it is mentioned: "Modules per container: 5 pieces of 130 Wp each, or at most 6 pieces if modules smaller than 130Wp are supplied but providing similar output of, 650Wp". As two containers are grouped together in pairs to form one PUC, do you require 5 modules per PUC or $2 \times 5 = 10$ modules per PUC?

Answer to Question 23:

The requirement is 5 modules per PUC.