United Nations Development Programme *Iraq*



11 January 2021

Bid Bulletin No. 2

ITB 422/20 Supply and Installation of Medical Waste Treatment Unit for Tikrit Teaching Hospital, Salahuddin Governorate, Iraq

UNDP response to Request for clarifications

Question1: In the specification, it was mentioned that water treatment included. What does this water treatment mean? Is it a water treatment system only for wastewater generated by medical waste treatment unit? Is there any water treatment system equipped for the hospital available? Because there is no need to equip specific water treatment for our medical waste treatment system, and the wastewater from medical waste treatment unit is disinfected and can be directly drain to hospital wastewater system.

Answer1:

Regarding the bidders queries, I couldn't find in the medical waste treatment specifications the points were water treatment system nor the Manual washing disinfection gun is needed, however the specifications are clearly indicating that the Mechanical Shredder will reduce the volume and will sterilize the medical waste by using steam and pressure and the generated water will be discharged through the sanitary sewer system.

Question2: In the Annex 1, volume treatment is 100kg/h however in Annex 4a, the volume treatment is 2x100kg/h. Should we follow the specification in Annex 1?

Answer2:

The quantity required is 1 X 100kg/h

Question3: Is there dimension of the place/room where end-user wants to install the equipment? Especially the height?

Answer3:

The space available for the device is (Length 4.7m X Width 2.2m X Height 5m). A minor modification needed to remove some obstacles like a small partition and wiring conduits at the ceiling

Question4: Regarding the volume and quantity of the carts

Answer4:

PVC carts with 240-liter capacity is acceptable by the end user and the quantity required is 10 carts

Signed: _____ Date: 11 January 2021

Wameedth Mohammed Mezher

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