



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

An autonomous institute of Govt. of India under MHRD

Mahatma Gandhi Avenue, Durgapur – 713209, West Bengal, India

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Ref. No. **NITD/BRICS/2020/04A**

Date: 18/02/2020

Tender-Notice

Enquiry no: NITD/BRICS/2020/Notice/4A

(against project no.: DST/IMRCD/pilot call 2/envirorganic/2018(G))

All the concerned Vendors/ suppliers are request to submit a competitive quotation (Limited Tendering) for supply of following instrument as per the specifications given below.

Sl. No.	Brief Description of the Items	Minimum Specifications
01	Lab scale wastewater treatment set up (Fabricated item)	Details are given in the attachment (Annexure I)

General terms and Conditions:

- All duties, taxes and other levies payable by the bidder shall be included in the total price F.O.R. NIT Durgapur along with free delivery charges.
- The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- The bidding price must be quoted in Indian Rupees.
- Quotation should remain valid for 30 days from the date of quotation submission.
- All other terms and conditions will be followed as per the purchase rules of NIT Durgapur. All other terms and conditions of GFR 2017 of the Government of India will be applicable. Settlement of any dispute will be made under the jurisdiction of honourable Durgapur Court.
- Delivery to be made at the Department of Civil Engineering, NIT Durgapur.
- Terms and condition of warranty, if applicable must be documented clearly.
- Payment details must be stated clearly.
- Delivery should be made within 3 weeks from the acceptance of purchase order.
- Installation, commissioning and demonstration would be performed within 07 days after the delivery of the item(s). The installation, commissioning and demonstration certificates must be delivered at the day of installation, commissioning and demonstration.
- Payment shall be made immediately within 60 days after satisfactory installation, commissioning and demonstration (along with certificates) after the acceptance of the goods in proper condition. Payment will be released only after receiving the installation, commissioning and demonstration certificates.
- Comprehensive onsite warranty shall be applicable to the supplied goods for a period of minimum **12 months** from the date of installation. Terms and conditions of warranty, if applicable, must be documented clearly.
- The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive in terms of technical specifications asked for and who has offered the lowest evaluated quotation price.
- The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which are properly signed and Confirm to the terms and conditions, and specifications
- The Institute is exempted from payment of custom and excise duty on items mentioned below: Scientific and technical instruments, apparatus, equipment (including computers); Accessories, spare parts and consumables thereof; Computer software, CD-ROM, recorded magnetic tapes, microfilms, and microchips.
- The required document such as “**Custom Duty Exemption Certificate**” and “**Declaration for GST Concession**” will be provided to the successful bidder at the time of placement of purchase order.
- Liquidated Damage will be applicable at the rate of 0.5% per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.

Sealed quotation is to be submitted at Department of Civil Engineering, NIT Durgapur within 2 weeks from the date of notification with a tag of the Enquiry No. and Ref. No. as given in the Notice. The quotation must be addressed to the **Dr. Supriya Pal, BRICS Project, Department of Civil Engineering, NIT Durgapur, M. G. Avenue, Durgapur-713209, West Bengal, India.**

With the approval of the competent authority.

(Dr. Supriya Pal)

BRICS Project

(Dr. Mrinal Kanti Mandal)

BRICS Project

(Dr. Hirok Chaudhuri)

BRICS Project

S/D

18/02/2020

Unit-1

Sr. No.	Description	Quantity
1	Container for waste-water-50 Lt cap S.Steel	1(one)
2	Container for Chlorinated water-50 Lt cap S.Steel	1(one)
3	Container for Ph-water testing-50 Lt cap S.Steel	1(one)
4	Laboratory Stirrer/agitator-for waste water	1(one)
5	Water suction- pump (0.5 Hp *1/2" -dia -Crompton)	1(one)
6	Air-pump for Ph-water testing container	1(one)
7	Stainless-steel Filter with stand	1(one)
8	Misc-Item-for Unit-1 set-up Set-up stand +Pre-pipe +S.steel/Pre-valve for sample collection & waste water drain out + Extension board +electrical wire +Fitting charges etc.	1(one)

Unit-2

Sr. No.	Description	Quantity
1	Cost of Acrilye container- 10 gallon capacity (D-12"* H-24) Stand for Acrilye+ lid for above+ wooden scale Cost of S.Steel Container-50 Lt Capacity Lid for above container+ stand marking	1(one) 1(one) 1(one) 1(one)
2	Water suction-pump- Crompton- 0.5 Hp*1/2" dia.	1(one)
3	Flow-meter for water line	1(one) 1(one)
4	Water pressure gauge (0.5 Kg)	1(one)
5	UV-lamp	1(one)
6	Mix for UV-lamp (holder+ wire+ cork+ protector for lamp)	1(one)
7	Laboratory Stirrer/Agitator- for Unit-2	1(one)
8	Cost of S.Steel withstand-(same as Unit-1)	1(one)
9	Misc. Item- for Unit-2 set up Same as above (Unit-1)	1(one)

Unit-3

Sr. No.	Description	Quantity
1	Cost of Acrilye container- 10 gallon capacity (D-12"* H-24)	1(one)
2	Cost of S.Steel Container-50 Lt Capacity	1 (one)
3	Water suction-pump- Crompton- 0.5 Hp	1(one)
4	Water Flow-meter	1(one)
5	Water pressure gauge	1(one)
6	Stainless Steel Filter with stand	1(one)
7	Misc. Item- for Unit-3 set up Same as above (Unit-1& 2)	1(one)

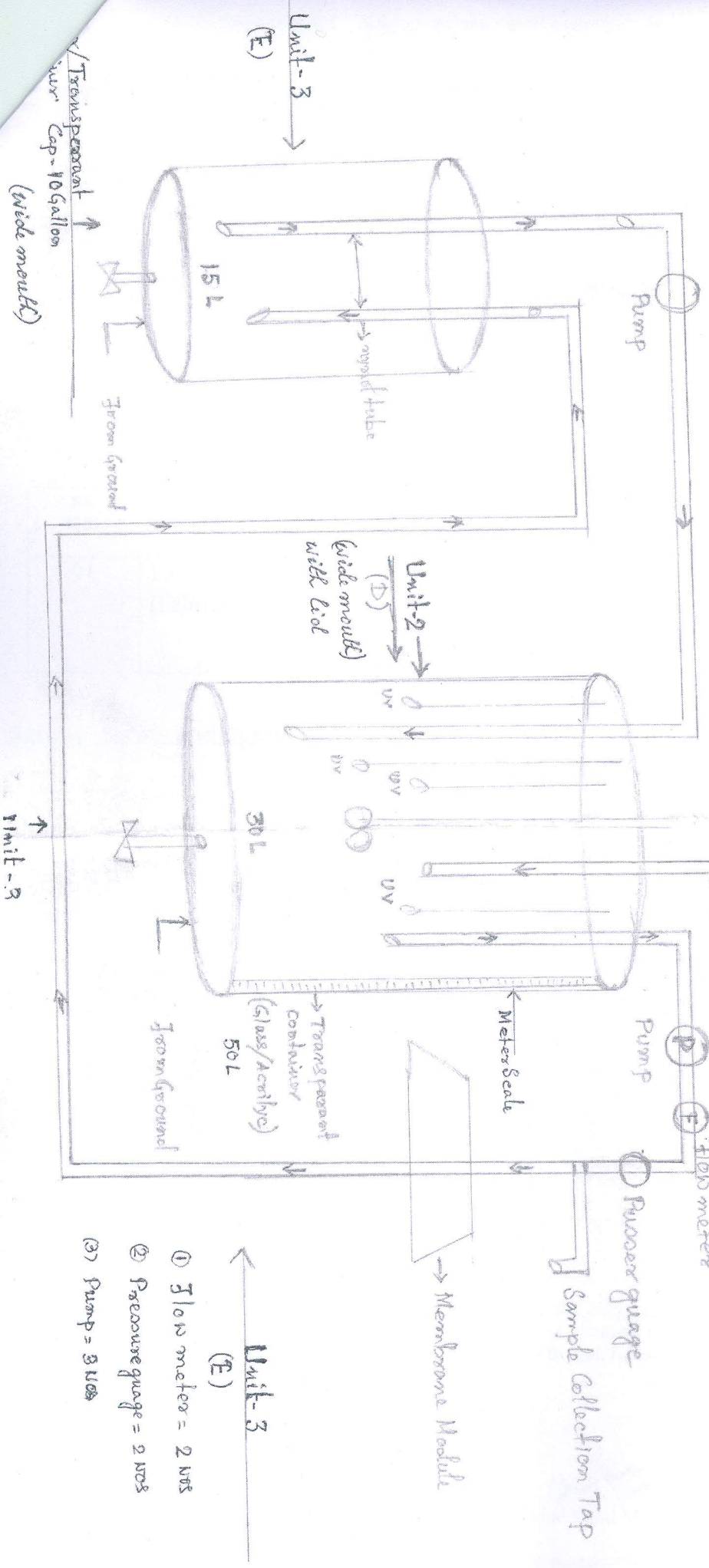
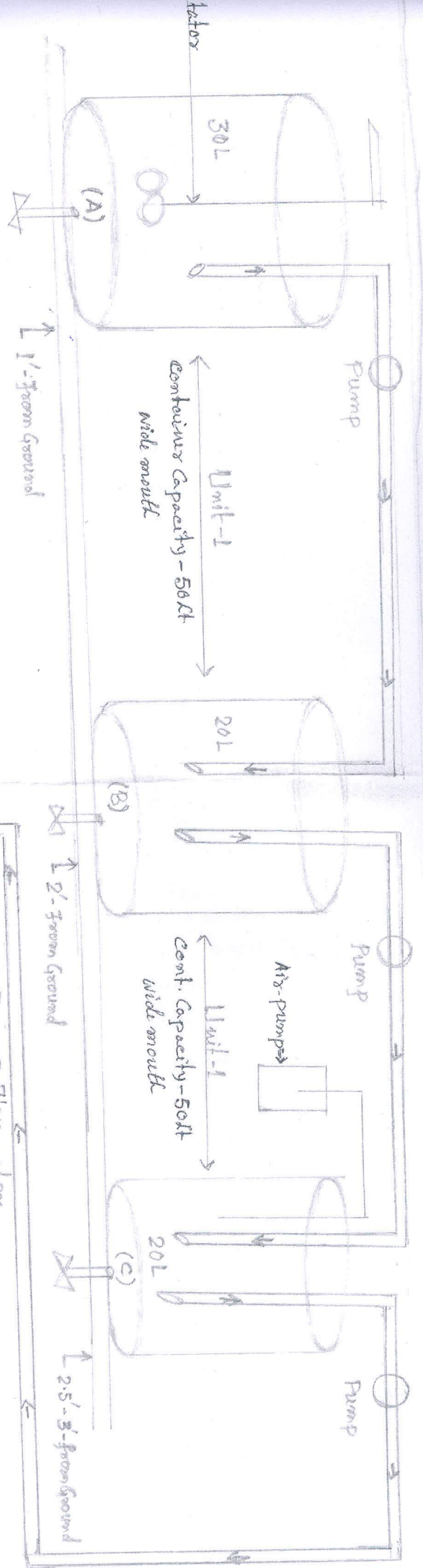
S/D


(Dr. Supriya Pal)
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(Dr. Mrinal Kanti Mandal)
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(Dr. Hirok Chaudhuri)
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18/02/2020



- Unit-3
- (E)
- ① Flow meter = 2 NOS
 - ② Pressure gauge = 2 NOS
 - ③ Pump = 3 NOS