

Clarifications No. 01 Dated 14.10.2019 to Bid Queries

NIB No. 337 Dated 27.09.2019

Name of work: Supply, Installation, Testing and Commissioning of 2(two) Nos. of Potable Water Treatment Plant of 12,500 LPH Capacity with associated supporting structures at two designated locations at Doyang Hydro Electric Plant, Doyang, Nagaland.

Sl. No.	Stipulation of Detailed Bid Documents	Bid Queries raised by intending Bidder	Clarification by NEEPCO
1.	<p>BOQ, Part-VII of the Bid Document</p> <p>BOQ Item No. 5: Iron Removal Filter</p> <p>Supply of vertical pressure sand filter fabricated from high performance MS for shell of 8mm thick & dish end of 10mm openings and lateral distribution and collection system complete with initial charge of filter media, face piping, valves, accessories, painting, etc. all complete. (Tested on 6kg/cm²) Quantity - 1 No. Duty – To remove suspended solids from water MOC : MS Epoxy coated Media : Iron Removal Ion Exchange Resin Accessories: MS frontal piping with necessary C.I Valves along with pressure gauge, air release valve Capacity: 10 cum/hr @ 1.5kg</p> <p>BOQ Item No. 6: Pressure Sand Filter</p> <p>Supply of vertical pressure sand filter fabricated from high performance MS for shell of 8mm thick & dish end of 10 mm openings and lateral distribution and collection system complete with initial charge of filter media, face piping, valve, accessories, paintings etc. all complete. (Tested on 6kg/cm²)</p>	Item in BOQ sl. no for 5 & 6 where there is no specification of Diameter and height of plant mentioned. Only capacity of 12500 LPH is mentioned.	Regarding diameter & height of the plant, it may be mentioned that the size of the plant shall vary with different manufacturers/suppliers. However, the manufacturers/ suppliers shall maintain the flow rate of 12,500 LPH.

	<p>Quantity. -1 No. Duty : To remove suspended solids from water MOC : MS Epoxy coated Media : Graded sand and gravel as per requirement Accessories: MS frontal piping with necessary C.I Valves along with the pressure gauge, air release valve Capacity : 10 cum/hr @ 1.5 Kg</p>		
2.	As above.	The opening of plant is mentioned as 10 mm, which is not sufficient for maintaining flow rate of 12500 LPH with quality of treated water.	The opening of the plant may vary with different manufacturers/ suppliers. However, the manufacturers/ suppliers shall maintain the flow rate of 12,500 LPH.

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