

Government of West Bengal Irrigation & Waterways Directorate Office of the Executive Engineer Metropolitan Mechanical & Electrical Division JalasampadBhawan (10th floor) Bidhannagar, Kolkata – 91 Email Id:- eemmediwd@gmail.com

Memo No.: 266/1T-1/2021-22Date: 22.12.2021

2nd CORRIGENDUM AGAINST e-NIT No.- WBIW/EE/MMEDEoI-01/2021-2022

Due to some unavoidable circumstances the following changes have been made in connection with e-NIT No.-WBIW/EE/MMED/EoI-01/2021-2022(e-Tender ID: **2021_IWD_355979_1**circulated vide this office Memo No.- 250/1T-1 dated 14.12.2021.

SI.No of e-NIT		Please read	In place of
page	point no.		
8.	2.0 – PUMPS 2.6- Material	2.6.1 Impeller SS 316 Bowl casing Casting grade FG 260 of IS 210 Suction Bell Liner SS 316 Line Shaft SS 316	2.6.1 Impeller Casting grade FG 200 of IS 210 or Bronze grade LTB2 of IS 318 or Stainless steel as per IS 6603 or IS 6911
	of constructi on	Impeller Shaft or Head ShaftSS 316 Shaft sleeve SS 316	Bowl casing:- Casting grade FG 200 of IS 210 Suction Bell Liner:- Casting grade FG 200 of IS 210 or Bronze grade LTB2 of IS 318 or Stainless steel as per IS 6603 or IS 6911 Line Shaft:- Class 3A of IS 1875 Impeller Shaft or Head Shaft: Class 3A of IS 1875 Shaft sleeve:- Bronze grade LTB2 of IS 318 or Stainless steel grades X04 Cr12, X12 Cr12 or X20Cr 13
		Min Bowl efficiency required at design capacity,	of IS 6603 or IS 6911
	2.9	82 % (As per ISO 9906 Gr. 2B)	Min Bowl efficiency required at design capacity,82%
9.	3.0- PIPES	3.1Column/Delivery Pipe as per IS: 3589 1.6 500 mm	3.1 Column/Delivery Pipe as per IS: 3589 1.6 400 mm
	AND FITTING S	3.2 Pipe Flanges as per IS: 6392-1971 1.6 500 mm	3.2 Pipe Flanges as per IS: 6392-1971 1.6 400 mm
9	4.0 – Valves	3.0 Size, Dia in mm 500 mm 5.0 cast component C.I. to IS: 210 FG – 260	3.0 Size, Dia in mm 400 mm
	(A) Check	·	5.0 cast component C.I. to IS: 210 FG – 200
	Valves 4B	AUTOMATIC AIR REALESE VALVE -NOTREQUIRED	AUTOMATIC AIR REALESE VALVE- 06 nos.
		Revised BOQ dated 22.12.2021	BOQ dated 14.12.2021

(B. Bhattacharjee) Executive Enginee

Metropolitan Mechanical& Electrical Division

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Memo No. 266/1(9)1T-1/2021-22

Copy submitted for information and wide circulation to: -

- 1) The Chief Engineer (M&E), I&W Directorate, Govt of West Bengal.
- 2) The Chief Engineer, South, I&W Directorate, Govt of West Bengal
- 3) The Joint Secretary (Works) to the Govt of West Bengal, I&W Department.
- 4) The Superintending Engineer, Mechanical & Electrical Circle, I&W Dte.
- 5) The Superintending Engineer, Metropolitan Drainage Circle, I&W Dte.
- 6)The Superintending Engineer, Western Circle-I, I&W Dte.
- 7) The Superintending Engineer, Eastern Circle, I&W Dte.
- 8) The Deputy Secretary (Works) to the Govt of West Bengal, I&W Department
- 9) The Executive Engineer, Urban Drainage Division, I&W Dte.

(B. Bhattacharjee)

Executive Enginee

Metropolitan Mechanical& Electrical Division

Memo No. 266/2(5)1T-1/2021-22

Copy forwarded for favours of kind information to:

- 1) The Assistant Engineer, MMED.
- 2) The SDO/AE, Haringhata M&E Sub-Division.
- 3) The Estimating Section, MMED
- 4) The Accounts Section, MMED
- 5) Notice Board of MMED.

(B. Bhattacharjee)

Executive Engineer

Metropolitan Mechanical& Electrical Divisision