

Corrigendum 1 Dated 10th June 2019.

Tender Reference no: OED/KMUR/010/2019

Specification No: OED/2019/2-SWB/NTCPWC/KMUR

Name of the Item: Supply, Installation and Integration of portable multi-axis servo system for wave maker

Corrigendum details:

Any further technical details address to vsriram@iitm.ac.in

1. Page no.2, Sl.no.7 and 8.

Date of opening of Technical Bid for the eligible bidder is on 12th July 2019 at 2:00 p.m.

Date of Technical bid presentation by individual eligible bidder is on 12th July 2019 at 2:30 p.m.

2. Page 16, section 3.9. Specification test, Point 3, Minimum lag time between the individual axis shall be read as less than 0.01S.

3. Type of encoder: Multiturn hyperface with 128 signal periods in Table 1. Absolute Encoder.

4. Electrical Panel Temperature is 45^o, RH – 95%. Further, Electric panel should be enabled with three big lights (Red, Green and Yellow) to indicate Emergency Alert, Running successfully and Ready to start mode.

5. Forced Emergency Push button (Red and Green) should be provided for each controller.

5. Maximum Current (per axis) is 36A.

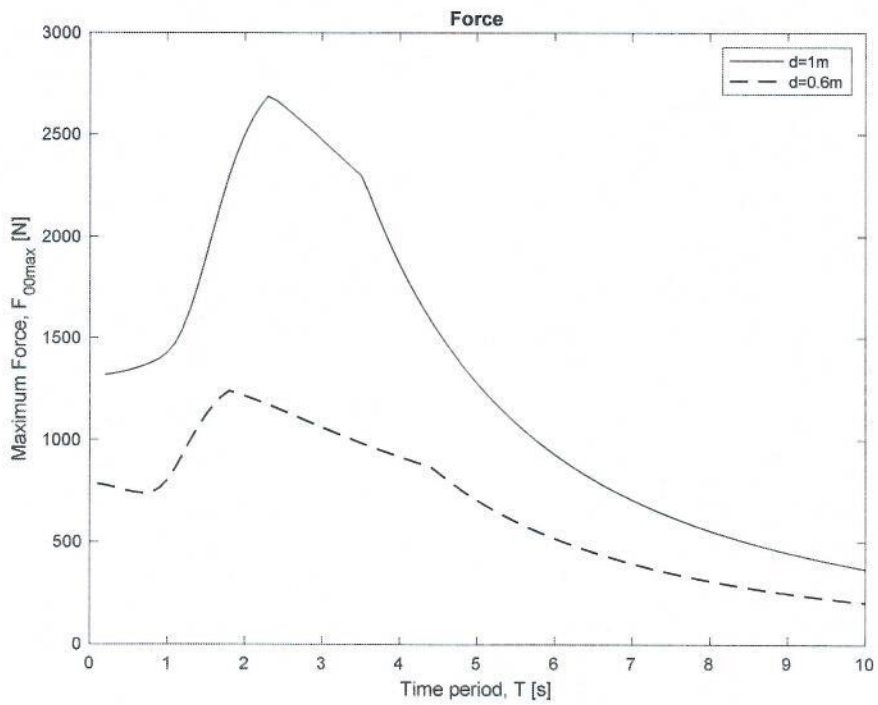
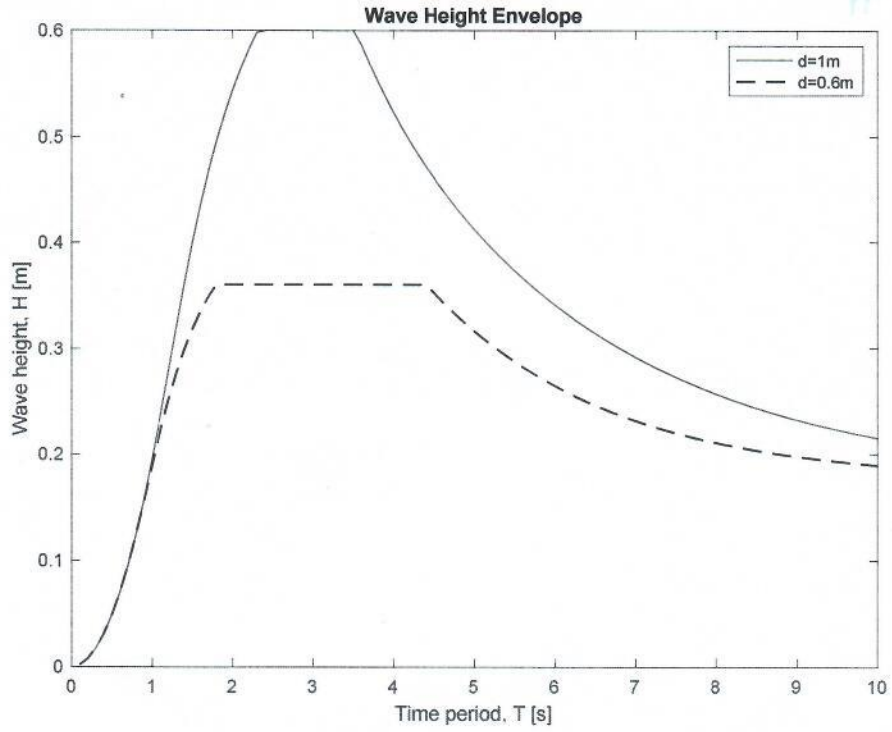
6. BG will be separate for phase I – PO and Phase II – PO. The phase I should be completed within 3 months from the release of PO for the bidder. The maximum duration for Phase I will be 5 months for either side after issue of PO.

7. Section 3.8. Size of the rack has been revised to 46mm x 48mm (approx.) and lead is 250mm/per revolution.

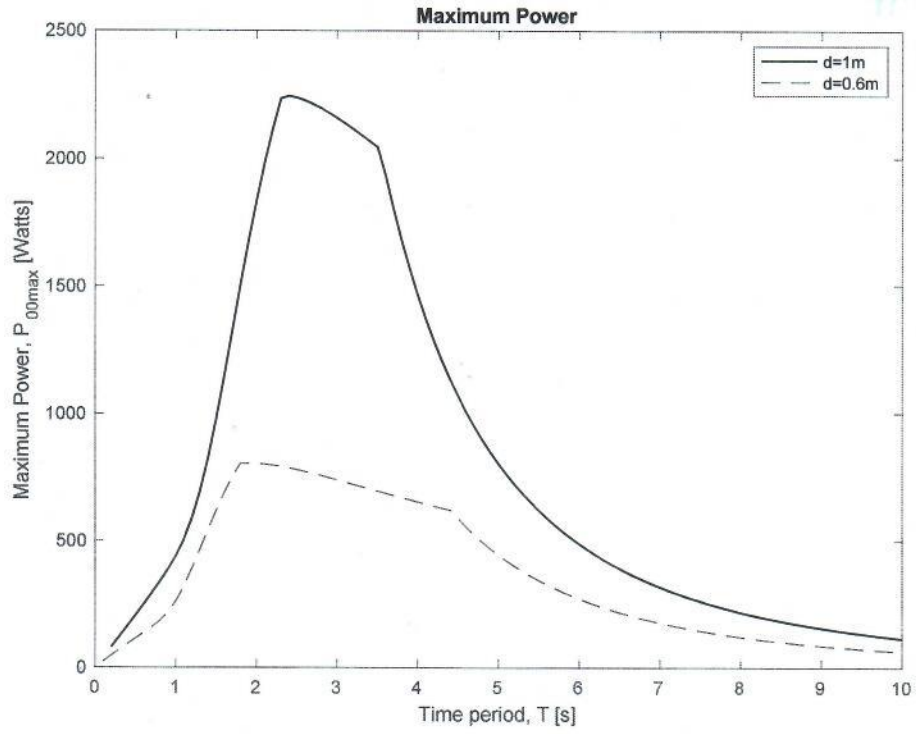
8. Maximum acceleration is revised to 25 m/s²

9. The Figures for wave height envelope, Max. force and Max. power at the wave paddle has been revised as follows.

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Other terms and conditions of the tender will be remaining same.

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