

**Government of West Bengal**  
**Irrigation & Waterways Directorate**  
**Office of the Superintending Engineer, Mechanical & Electrical Circle**  
**Jalasampad Bhawan (6<sup>th</sup> Floor),**  
**Bidhannagar, Kolkata – 700 091 Phone No. 033-23218430**  
**Fax No. 03323218430 E-Mail ID : [semeciwd2017@gmail.com](mailto:semeciwd2017@gmail.com)**

Memo No: 1012/IT-6

Date: 26.07.2018

**1st CORRIGENDUM**

**e-RFP No. WBIW/SE/MEC/RFP-01(e)/2018-19      e-Tender ID: 2018\_IWD\_178836\_1**

**Name of work :** “Providing, Installation ,Testing & Commissioning of fire fighting WET Riser system with Automatic Sprinkler System for Jalasampad Bhawan Govt Office Complex comprising 3 (three) Building blocks at DF-Block, Sector-I, Bidhannagar, District-North 24-Parganas..”

**The following modifications are made for this e-RFP with immediate effect.**

1. Time allowed for ( in English calendar days) completion [as in column 6 page no 2 of e-RFP under heading LIST FOF WORKS] **to be read as 420 days** in place of 546 days.
2. **Revised BAR CHART**/Work Program in defining the Physical Milestones of the construction period for implementation of the project is attached with this corrigendum which is an integral part of this e-RFP. Previously uploaded BAR\_CHART stands cancelled.
3. Following minor modifications are made for the BOQ item sl no as specified below:

Sl no	BOQ item sl no	Existing Item Description	Item Description To be read as
1	24	Supplying and fixing 63 mm dia 15 mtr long SS fire fighting RRL hose pipe with 63 mm dia male and female <b>Gun metal</b> couplings duly binded with GI wire, rivets etc. conforming to IS-636 (Type-A) etc. complete as reqd.	Supplying and fixing 63 mm dia 15 mtr long SS fire fighting RRL hose pipe with 63 mm dia male and female couplings duly binded with GI wire, rivets etc. conforming to IS-636 (Type-A) etc. complete as reqd.
2	26	Supplying & fixing 63 mm dia SS branch pipe with 20 mm (nominal internal diameter) size <b>Gun metal</b> nozzle conforming to IS:903 suitable for instantaneous connection to interconnect hose pipe coupling as required.	Supplying & fixing 63 mm dia SS branch pipe with 20 mm (nominal internal diameter) size nozzle conforming to IS:903 suitable for instantaneous connection to interconnect hose pipe coupling as required.
3	28	Supplying and fixing 4 way Fire brigade connection of cast iron body with 4 nos. <b>Gun metal</b> male instantaneous inlet couplings complete with cap and chain as required for 150 mm dia MS pipe connection, conforming to IS 904, including 1 no. 150 mm dia MS pipe connection, conforming to IS:904 as reqd.	Supplying and fixing 4 way Fire brigade connection of cast iron body with 4 nos. male instantaneous inlet couplings complete with cap and chain as required for 150 mm dia MS pipe connection, conforming to IS 904, including 1 no. 150 mm dia MS pipe connection, conforming to IS:904 as reqd.
4	55	Supply & Fixing of Powder Coated Fire Rated doors, frames & shutters made of Skin pass galvanized Iron sheet conforming to Base Steel as per IS 513 “D” Quality, Galvanized as per IS 277 with Hot Zinc Coating of 120 grams / Sq.Mtr with powder coating of thickness 60-65 Microns, frame with 1.2mm thick Skin pass Galvanized Iron sheet formed to double rebate profile of size 143 mm X 58 mm with maximum bending radius of 1.4mm and filled with in-fill Polyurethane foam, the Door Shutters are with 0.80 mm thick Skin pass Galvanized Iron Sheet formed to provide a 46 mm thick fully flush, double skin door shell	Supply & Fixing of Powder Coated Fire Rated doors, frames & shutters made of Skin pass galvanized Iron sheet conforming to Base Steel as per IS 513 “D” Quality, Galvanized as per IS 277 with Hot Zinc Coating of 120 grams / Sq.Mtr with powder coating of thickness 60-65 Microns, frame with 1.2mm thick Skin pass Galvanized Iron sheet formed to double rebate profile of size 143 mm X 58 mm with maximum bending radius of 1.4mm and filled with in-fill Polyurethane foam, the Door Shutters are with 0.80 mm thick Skin pass Galvanized Iron Sheet formed to provide a 46 mm thick fully flush, double skin door shell with Lock Seam joints at

		with Lock Seam joints at stile edges, fitted with in-fill of Honeycomb Kraft Paper and coated with polyester powders of Pure polyester/ epoxy polyester or polyurethane powder for powder coating of thickness 60 – 65 microns and are coated with Zinc Phosphate Primer to receive any paint on site or finished with Thermosetting Polyurethane paint of Aliphatic Grade providing high levels of scratch resistance and durability, the Shutter provided with 6 MM clear float vision glass in Circular, Square or Rectangular shapes, Stainless Steel Ball Bearing Butt Hinges 3 mm thick fixed flush to the frame and shutter (Profile102x76x3mm thick).Mortise Sash Lock with Lever Handles, Mortise Dead Bolt, etc for 120 minutes Fire Rated door conforming to IS:3614 (Part2)	stile edges, fitted with in-fill of Honeycomb Kraft Paper and coated with polyester powders of Pure polyester/ epoxy polyester or polyurethane powder for powder coating of thickness 60 – 65 microns and are coated with Zinc Phosphate Primer to receive any paint on site or finished with Thermosetting Polyurethane paint of Aliphatic Grade providing high levels of scratch resistance and durability, the Shutter provided with 6 MM clear float vision glass in Circular, Square or Rectangular shapes, Stainless Steel Ball Bearing Butt Hinges 3 mm thick fixed flush to the frame and shutter (Profile102x76x3mm thick).Mortise Sash Lock with Lever Handles, Mortise Dead Bolt, etc for 120 minutes Fire Rated door conforming to IS:3614 (Part2) [ size of door should be 2100mm x 2000 mm( in case of double door leaf) and 2100 mm x 1000mm( in case of single door leaf). Fire rated door items is inclusive of all fittings, door closure in each leaf]
5	58	Round the clock engagement of skilled attendant to operate the fire protection system and running schedule maintenance of the complete system as per direction of EIC. From 1st.year after completion of the work upto 5th.year	Round the clock engagement of skilled attendant to operate the fire protection system and running schedule maintenance of the complete system as per direction of EIC. From 1st.year after completion of the work upto 5th.year [ at least 6 nos of skilled manpower ( 2 nos in each shift for 3 shifts) is to be provided per day.]

4. Schedule of Critical dates of this e-RFP (Sl no 26, page no 19 of the published e-RFP)

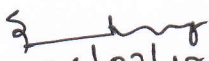
Sl. No	Activity sl no as already published	Activity	Existing Date & Time	Latest Date & Time Modified by corrigendum	Remarks
1	5.	Document Download end date & bid submission end date	30/07/2018 at 17.00 Hrs	10/08/2018 at 17.00 Hrs	To be viewed in the website <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
2	6.	Bid submission end date	30/07/2018 at 17.00 Hrs	10/08/2018 at 17.00 Hrs	-Do-
3	7.	Technical Bid opening date	31/07/2018 at 11.00 Hrs	14/08/2018 at 12.30 Hrs	-Do-

Other dates and times of the e-RFP as uploaded in the **Critical dates of this e-RFP/Tender** remains unchanged.

5. Acceptable Makes of Materials:

Sl no	Item	Acceptable make as available in the document	Acceptable make To be read as
4	GI/MS Pipe (ISI Marked)	Jindal (Hissar)/TATA/SAIL	Jindal(Hissar)/TATA/SAIL/ BANSAL

Encl; Revised Bar\_Chart

  
 26/07/18  
 Superintending Engineer  
 Mechanical & Electrical Circle  
 Irrigation & Waterways Directorate

Copy submitted for favour of kind information to:

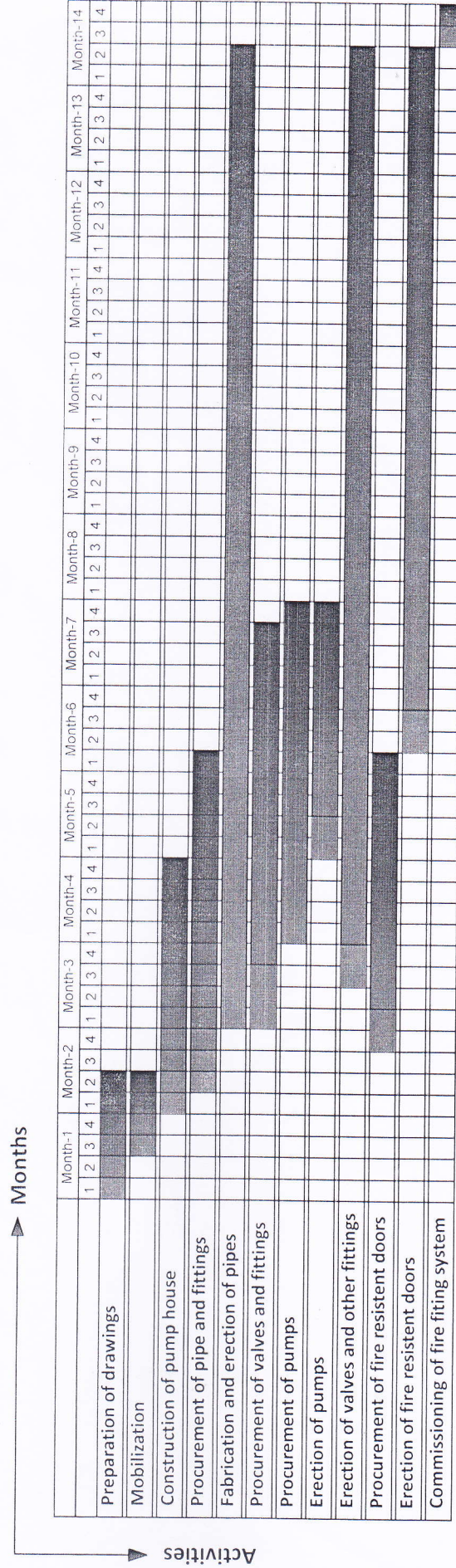
- 1) The Secretary to the Govt. of West Bengal, I&W Department.
- 2) The Chief Engineer, South, I&W Directorate, Govt. of West Bengal.
- 3) The Chief Engineer, West, I&W Directorate, Govt. of West Bengal.
- 4) The Chief Engineer, South-West, I&W Directorate, Govt. of West Bengal.
- 5) The Chief Engineer, North-East, I&W Directorate, Govt. of West Bengal.
- 6) The Chief Engineer, Design & Research, I&W Directorate, Govt. of West Bengal.
- 7) The Joint Secretary (Works) to the Govt of West Bengal, I&W Department, Govt. of West Bengal.
- 8) The Deputy Secretary (Works) to the Govt of West Bengal, I&W Department, Govt. of West Bengal.
- 9) The Superintending Engineer, Metropolitan Drainage Circle, I&W Dte., Govt. of West Bengal.
- 10) The Superintending Engineer, Western Circle-I, I&W Dte., Govt. of West Bengal.
- 11) The Superintending Engineer, Eastern Circle, I&W Dte., Govt. of West Bengal.
- 12) The Superintending Engineer, Greater Calcutta Drainage Circle, I&W Dte., Govt. of West Bengal.
- 13) The Superintending Engineer, North Bengal Mechanical & Electrical Circle, I&W Dte.,
- 14) The Executive Engineer, Metropolitan Drainage Mechanical Division, I&W Dte., Govt. of West Bengal.
- 15) The Executive Engineer, Metropolitan Electrical Division, I&W Dte. Govt. of West Bengal.
- 16) The Director of Information, Department of Information & Cultural Affairs, Nabanna, Shibpur,  
Mandirtala, Howrah-711102 for wide circulation.
- 17) Notice Board of Mechanical & Electrical Circle.

sdt

Superintending Engineer  
Mechanical & Electrical Circle  
Irrigation & Waterways Directorate

## REVISED - BAR CHART

Tentative work programme for the work : "Phasing of work for the fire fighting wet riser cum sprinkler system and related works as per BOQ for Jalasampad Bhavan Govt. office complex comprising three high rise buildings at DF Block, Sector-I, Dist- North 24PGS."



*Sd/-*  
Assistant Engineer

*Sd/-* 25-07-18  
Executive Engineer,  
MDMD

26/07/18  
Superintending Engineer  
Mechanical & Electrical Circle  
I.&W. Div., Govt. of W.B.  
Jalasampad Bhavan (6th Floor)  
Salt Lake, Kolkata-91