

**KOLKATA PORT TRUST**  
**HALDIA DOCK COMPLEX**

**Tender No.: SDM (P&E) / T36 / 2018-19**  
**E-Tender No. KoPT/Haldia Dock Complex/P&E Div/37/18-19/ET/380**

**E-Tender under single cover system (Pre-qualification, Techno-commercial terms and Price under single cover) for work of 'Upgradation of operation of existing Lock Gate System of Haldia Dock Complex, Kolkata Port Trust including 5 (five) years comprehensive maintenance contract after successful completion of 1 (one) year Warranty period'**

**CORRECTIONS / ADDITIONS / DELETIONS, ETC.**

**[Total Number of Pages:2]**

NOTE:

1. This "Addendum-I & Addendum-2" should be read in conjunction with this office above Tender Document.
2. Consequential changes, arising out of this Addendum-I & Addendum-2, will be deemed to have been effected, even if the same were not incorporated specifically in the Tender Document.
3. One set of this "Addendum-I & Addendum-2", shall have to be submitted along with the Offer (in with each page of it, duly signed and stamped, as token of acceptance.
4. All other terms and conditions of this office above Tender Document will remain unchanged.

**HALDIA DOCK COMPLEX**  
**ADDENDUM-2**  
**Tender No. SDM (P&E)/ T36/2018-19**  
**E-Tender No. KOPT/Haldia Dock Complex/P&E Div/37/18-19/ET/380**  
**Terms & Condition**

**A.**

Sl. No.	Clause No./ Ref. No. w.r.t tender document	Para/Line No./Page No. w.r.t tender document	As specified in the ADDENDUM -I	To be Read as/Remarks
1	Clause no. 6.6 c)	Page no. 34	OEM or their authorised system integrator may submit the bid. In case of submission of bid by the system integrator, valid authorisation certificate from the OEM must be submitted along with bid and OEM will remain overall responsible for installation & commissioning of the system as a whole including comprehensive maintenance contract period. The representative of OEM must be present during the installation & commissioning period.	OEM or their authorized system integrator may submit the bid. The Bidder should meet the prequalification requirement. In case of submission of bid by the system integrator, valid authorization certificate from the OEM must be submitted along with bid and OEM will remain responsible for installation, commissioning & operation of the system as a whole including comprehensive maintenance contract period. The representative of OEM must be present during the installation & commissioning period.
2	Clause no. 6.9 g)	Page no. 35	To be deleted.	Programming port must be different & separate from the communication port.
3	Clause no. 6.10 c)	Page no. 35	HMI should be compatible with the offered PLC.	HMI should be compatible with the proposed PLC system. However, it should comprise provision for Ethernet & Serial communication & memory card slot for better operation.
4	Clause no. 6.10 d)	Page no. 35	The Hardware should be suitable & having the provision for direct connectivity of External buzzer through PLC. Extra monitor to be considered for CCTV monitoring.	The Hardware should be suitable & have the provision for direct connectivity of External buzzer & directly to HMI.
5	Clause no. 6.11 i)	Page no. 36	To be deleted.	As Safety & protection point of view the hardware should be at least SIL 2 certified

**B.**

Sl. No.	Clause No./ Ref. No.	Para/Line No./Page No.	As specified in the Tender Document	To be Read as/Remarks
1	Clause no. 6.9 b)	Page no. 35	PLC should have minimum I/O handling capacity of 8000 I/O s	PLC should have minimum I/O handling capacity of 8000 I/O with rack mounted type PLC.