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Amendment-1

Except changes as per this Amendment and as mentioned in Corrigendum-1 dated 09th August 2019, all other Essential Eligibility Criteria, scope of supply & work, technical specifications, terms and conditions of original tender documents shall remain unchanged.


Amendment Issue Date: 09th August -2019

References:


1. Tender Notice No. I-ITN19002 dated 12th June,2019
2. Queries & Clarifications from bidders
3. Pre-bid Meeting with bidders

With reference to the above, this is an Amendment-I dated 9th August 2019 issued to the Tender Notice No. I-ITN19002 dated 12-June-2019 for “Design, Fabrication and Supply of Torus Cryo Pump Housing (TCPH) with Bellows and Other Loose items”. This amendment forms an integral part of the original tender documents of the above referred tender and needs to be taken in account while preparation of bid by the bidder


Section –A (I) – Essential Eligibility Criteria, Instructions to bidders, Tender conditions and Bid Submission format		
Clause No.	Existing	Read As
	The EMD shall be forfeited if the bidder withdraws or amends or impairs or derogates from the submitted tender in any respect within the period of its validity. The Purchaser shall charge applicable GST, prevailing at that time on amount of EMD forfeited.	The EMD shall be forfeited if the bidder withdraws or amends or impairs or derogates from the submitted tender in any respect within the period of its validity.
2.9.3 (a)	The completed bid documents in the prescribed format should be submitted to the Purchase Officer, ITER-India latest by 13:00 hrs. (IST) on 19th August 2019.	The completed bid documents in the prescribed format should be submitted to the Purchase Officer, ITER-India latest by 13:00 hrs. (IST) on 4th September 2019.
2.10 (c)	Unless otherwise advanced or postponed with advance intimation to the bidders, Section A & B will be opened on the same date, that is on the bid submission due date (19th	Unless otherwise advanced or postponed with advance intimation to the bidders, Section A & B will be opened on the same date, that is on the bid submission due date (4th September

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	August 2019) at 14:30 hrs. (IST) in the presence of attending Bidders.	2019) at 14:30 hrs. (IST) in the presence of attending Bidders.
Note – 19th August 2019 to be read as 4th September wherever mentioned in Section –A(I)		
Section –A (II) – Terms and Conditions of the Contract		
1.6.1.5	In the event, the Contractor fails to fulfil any of the obligations under the Contract; the Purchaser shall have the right to encash the Security Deposit. Applicable GST shall be charged, at the prevailing rate at that time, on encashed amount of SD.	In the event, the Contractor fails to fulfil any of the obligations under the Contract; the Purchaser shall have the right to encash the Security Deposit.
1.6.2.3	In the event, the Contractor fails to fulfil any of the warranty obligations under the Contract; the Purchaser shall have the right to encash the PBG. Applicable GST shall be charged, at the prevailing rate at that time, on encashed amount of PBG.	In the event, the Contractor fails to fulfil any of the warranty obligations under the Contract; the Purchaser shall have the right to encash the PBG.
1.6.3.1	Bank Charges - All bank charges, if applicable, shall be borne by the Contractor only.	Bank Charges - All bank charges, if applicable, shall be borne by the Contractor only. However, for the bank charges related to extension of Bank Guarantees, it shall be reimbursed by the Purchaser against valid documentary proof, only in cases, where extension of BGs is required due to the delay attributable to the Purchaser and reimbursement for such extended period due to the Purchaser shall be paid.
Table-1 – Sr. no. 3	Delivery Schedule - TCPH mock-up acceptance* - T0 + 6 months	Delivery Schedule - TCPH mock-up acceptance* - T0 + 9 months
Table-1 – Sr. no. 4	Delivery Schedule - Material Acceptance at Contractor’s Premises– After receipt and acceptance of all Raw material for the Contract - T0 + 6 months	Delivery Schedule - Material Acceptance at Contractor’s Premises– After receipt and acceptance of all Raw material for the Contract - T0 + 9 months
Table-1 – Sr. no. 5	Delivery Schedule - Manufacturing Readiness Review (MRR) after	Delivery Schedule - Manufacturing Readiness Review (MRR) after

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	Completion of Technology Development and Mock-up including approval of manufacturing drawings of TCPH - T0 + 6 months	Completion of Technology Development and Mock-up including approval of manufacturing drawings of TCPH- T0 + 9 months
Table-1 – Sr. no. 9	Factory Acceptance of first batch of 2 numbers of TCPH (duly packed) and signing of Contractor Release Note for 2 numbers of TCPH – T0 + 17 months	Factory Acceptance of first batch of 2 numbers of TCPH (duly packed) and signing of Contractor Release Note for 2 numbers of TCPH – T0 + 20 months
Table-1 – Sr. no. 10	Despatch of first batch of 2 numbers of TCPH on FCA Contractor’s premises basis as per Incoterms 2010 – T0 + 19 months	Despatch of first batch of 2 numbers of TCPH on FCA Contractor’s premises basis as per Incoterms 2010 – T0 + 22 months
Table-1 – Sr. no. 11	Acceptance of next 2 numbers of TCPH with Packing at Contractor’s premises and signing of Contractor Release Note for 2 numbers of TCPH - - T0 + 27 months	Acceptance of next 2 numbers of TCPH with Packing at Contractor’s premises and signing of Contractor Release Note for 2 numbers of TCPH - - T0 + 24 months
Table-1 – Sr. no. 12	Final Site Acceptance of first batch of 2 numbers of TCPH at On-site by ITER Organization - T0 + 24 months	Final Site Acceptance of first batch of 2 numbers of TCPH at On-site by ITER Organization - T0 + 27 months
Table-2 Payment Schedule – Sr. no. 1,2,3 & 4	Advance Payment bank guarantee of equivalent amount	For each sr. no. i.e. 1,2,3 and 4, Advance payment bank guarantees – 2 nos. needs to be submitted by the Contractor. One for 2 TCPH for equivalent amount (as per payment milestone) of one-third of order value and another for 4 TCPH for equivalent amount (as per payment milestone) of two-third of order value.
1.7.4.2.4	Validity of Advance payment bank guarantees – Advance Payment Bank Guarantee (against sr. no. 1, 2, 3 and 4 of above Table-2) should remain valid till 60 days beyond the last delivery under the Contract.	Validity of Advance payment bank guarantees– Advance Payment Bank Guarantee (against sr. no. 1, 2, 3 and 4 of above Table-2) for 02 TCPH shall remain valid till 60 days beyond the delivery of 02 TCPH under the Contract. Advance Payment Bank Guarantee (against sr. no. 1, 2, 3 and 4 of above Table-2) for 04 TCPH shall remain

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		valid till 60 days beyond the delivery of 04 TCPH under the Contract.
Table-2 Payment Schedule – Sr. no. 1	Final Site Acceptance of last batch of 4 TCPH at On-Site by ITER Organization – 10%	Final Site Acceptance of last batch of 4 TCPH at On-Site by ITER Organization – 10%* *If Final Site Acceptance is delayed beyond 6 months from the period as mentioned in the delivery schedule, for the reasons attributable to the Purchaser, then payment of 10% against this milestone shall be paid against PBG with validity for 36 months plus claim period of 2 months from the date of delivery, Proforma Invoice in triplicate and undertaking on non-judicial stamp paper (of appropriate value) by the Contractor stating their agreement to witness Site acceptance based on request from the purchaser and within the mutually agreed time.
1.19.1.2- warranty	The Contractor shall provide a minimum warranty covering repair or replacement of the Items up to 36 months from the date of delivery of all TCPHs (6 nos.) or 24 months from the date of final acceptance of all TCPHs (6 nos.) at ITER Organization, France Site, whichever is earlier. Final Acceptance is acceptance at “On Site” as defined in “II- TCPH-APB-11-Documentation and Acceptance Requirements” of Section-B of the tender. Note: This warranty is applicable to all the activities performed by the Contractor under this Contract.	The Contractor shall provide a minimum warranty covering repair or replacement of the Items up to 36 months from the date of delivery of TCPHs (2 nos. and 4 nos.) or 24 months from the date of final acceptance of TCPHs (2 nos. and 4 nos.) at ITER Organization, France Site, whichever is earlier. Final Acceptance is acceptance at “On Site” as defined in “II- TCPH-APB-11-Documentation and Acceptance Requirements” of Section-B of the tender. Note: This warranty is applicable to all the activities performed by the Contractor under this Contract.

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Clause No.	Existing	Read As
Table 4 Scope of Supply	New Addition	Sr. No. 5 Loose Items as per BOM in Drawing No. 34280 Sheet No. 2 BOM Part No. 2,3,4,6,7 and Sheet No. 4 BOM Part No. 603,604 & 605
Part No. 8 of BOM Sheet No. 2 in Drawing No. 34445	TCPH_Vertical_Plate_03	TCPH_Vertical_Plate_04
BOM Sheet No. 2 in Drawing No. 34460	Part No. 5 : TCPH_Vertical_Plate_04	Part No. 5 : TCPH_TYPE_B_VERTICAL_PLATE
	PART NO. 8: TCPH_Vertical_Plate_03	PART NO. 8: TCPH_Vertical_Plate_04
BOM Sheet No. 2 in Drawing No. 46022	Part No. 5 : TCPH_Vertical_Plate_04	Part No. 5 : TCPH_TYPE_B_VERTICAL_PLATE
Drawing No. 343460	New Added	Refer Front View for details. Isometric view is incorrect.
Clause 4.5. NDE for Temporary attachments, II-TCPH-APB3_04 NDE Requirements	Temporary attachment shall not be welded on vacuum surface at any condition	Temporary attachment shall not be welded on vacuum surface at any condition. However, it may be accepted with prior approval of I-I on the basis of justified requirement.
Sheet No. 4 Drawing No. 034280	Part No 602 TCPH Temp. Flange sealing Material: SS 304/304L	Part No 602 TCPH Temp. Flange sealing Material: Viton
Clause 1.4.3.4, Section-A (II)	During the Contract period, to carry out some activities listed in scope of work using the Purchaser’s workstation (especially using ENOVIA/CATIA software), the Contractor needs to deploy his manpower at the Purchaser’s office at the Contractor’s risk and	During the Contract period, to carry out some activities listed in scope of work using the Purchaser’s workstation (especially using ENOVIA software), the Contractor needs to deploy his manpower at the Purchaser’s office at the Contractor’s risk and cost.

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	cost. For this, the Purchaser will not provide any facility except office space, workstation and license to work at ITER-India office and will not provide any local hospitality like lodging, transportation, food, etc.	
Note 4, Clause 4.1 Hardware Items	All the jigs, fixtures and rigs to be used for Inspection and final acceptance tests at ITER Site shall remain the property of purchaser.	All the jigs, fixtures and rigs to be used for Transportation , Inspection and final acceptance tests at ITER Site shall remain the property of purchaser.
Clause 4.1. of II-TCPH-APB3_04 NDE Requirements	In case LPE is required to be performed as per code requirement, the Liquid Dye penetrant tested area shall be subsequently baked at T = 200 °C for a minimum of 24 hours prior to vacuum leak testing since the TCPH is VQC1A components (RDB3_07).	In case LPE is required to be performed as per code requirement, the Liquid Dye penetrant tested area shall be subsequently baked at T = 200 °C for a minimum of 24 hours prior to vacuum leak testing since the TCPH is VQC1A components (RDB3_07). The Weld Edge Preparation before welding is exempted from this requirement.
Clause 3.1 Pre requisites of II-TCPH-APB3_07 Leak Testing	Additional accessories like Jigs, seals and temporary closures plates etc. required to perform final site leak testing at site shall be supplied by Bidder along with methodology of fitting and removal.	Two sets of additional accessories like Jigs, seals and temporary closures plates etc. required to perform final site leak testing at site shall be supplied by Bidder along with methodology of fitting and removal.
II-TCPH-APB3_12 Materials Procurement and Acceptance, Clause	New Added	Impact test requirement shall be applicable as per Code requirement. IGC Test shall be considered as a requirement of ASTM 262 Practice E.

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4.6 IGC and Impact Test Requirement		
II-TCPH-APB3_12 Materials Procurement and Acceptance, Clause 4.7 Thickness Requirement	New Added	Under thickness is not permitted for plate, pipes & forgings.
Clause 6.2. Qualification Testing of Appendix-II-TCPH-APB3_13 Bellows	New Added	Clause 6.2. Qualification Testing : Spring rate shall be measured in axial direction
Appendix-II-TCPH-APB3_13 Bellows Table :1 Load conditions	Sr. No. 32 and 33 is "0.2 Mpa"	To be read as " 0.15 Mpa " Gauge pressure

Amendment in Table – 4 List of Applicable Documents

PA Ref. No.	Tender Version	Current Version
10	10_Quality_Classification_Determination_24VQES_v4_3	10_Quality_Classification_Determination_24VQES_v 5.2
14	14_Procedure for management of Nonconformities ITER_D_22F53X_v7.0	14_Procedure for management of Non conformities (22F53X v8.2) TEMPLATE Added 14_DA / Supplier / Subcontractor QA Non-conformance Report Template (A6HRLB v1.5)
15	15_Procedure for management of Deviation request ITER_D_2LZJHB_v5.5	15_Procedure for the management of Deviation Request (2LZJHB v7.3) TEMPLATE Added 15_Deviation Request Template (2LRNQP v4.0)
16	16_Release Note Template ITER_D_QVEKNQ_v1.0	16_Release Note Template (QVEKNQ v3.1)

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19	19_Overall_Surveillance_Plan_of_External_In_4 EUQFL_v6_1	19_Overall_Surveillance_Plan_of_External_In_4EU QFL_v 7.4
36	36_ITER_Policy_on_Safety,_Security_and_Envi_43UJN7_v2_0	36_ITER_Policy_on_Safety,_Security_and_Envi_43 UJN7_v 3.1
38	38_Provisions for Implementation of the Generic Safety Requirements by the External Interveners ITER_D_SBSTBM v1.1	38_Provisions for Implementation of the Generic Safety Requirements by the External Actors/ Interveners (SBSTBM v2.2)