

**PLW HQ-STORES/PLW  
TENDER DOCUMENT**

**Tender No:** 20261133

**Closing Date/Time:** 07/07/2026 15:00

**PCMM** acting for and on behalf of The President of India invites E-Tenders against Tender No **20261133** Closing Date/Time 07/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

**1. NIT HEADER**

<b>Bidding type</b>	Normal Tender	<b>Template</b>	Normal
<b>Contract type</b>	Goods	<b>Contract Category</b>	Expenditure
<b>Tender No</b>	20261133	<b>Tender Type</b>	Open - Indigenous
<b>Evaluation Criteria</b>	Itemwise/Consigneewise	<b>Bidding System</b>	Single Packet
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Tendering Section</b>	UPC20		
<b>Inspection Agency</b>	TPI Agency	<b>Publishing Date / Time</b>	13/06/2026 09:53
<b>Item Category</b>	General	<b>Bidding to be Done on</b>	IREPS
<b>Procure From Approved Sources</b>	No	<b>Approving Agency</b>	Not Applicable
<b>Closing Date Time</b>	07/07/2026 15:00		
<b>Validity of Offer ( Days)</b>	120	<b>Ranking Order for Bids</b>	Lowest to Highest
<b>Tender Doc. Cost (INR)</b>	0.00	<b>Earnest Money (INR)</b>	5000000.00
<b>Tender Title</b>	IGBT BASED 3-PHASE DRIVE PROPULSION EQUIPMENT WITH AMC		

**2. ITEM DETAILS**

S.No.	PL Code (Group)	Item Type GST(Y/N)	Stock / NonStock	Ordering	Consider For Eval	Approving Agency	Inspection Agency	Currency Allowed	Estimated Rate
1	29741075	Goods (Y)	Stock	---	Yes		TPI Agency	INR	
<b>Description :</b> SUPPLY AND COMMISSIONING OF IGBT BASED 3-PHASE DRIVE PROPULSION EQUIPMENT WITH PHYSICAL MEDIUM i.e. ESD/ EMD/ OFG FOR MULTI - FUNCTIONAL VEHICLE BUS (MVB) AS PER IEC 61375, TERMINAL BRACKET, BUS BAR LINK AND Cu BRAID REQUIRED FOR CONNECTION BETWEEN MAIN TRANSFORMER AND TRACTION CONVERTER, AUXILIARY CONVERTER, INTERFACING CONNECTORS, CABLES AND CABLE LOOM REQUIRED FOR CONNECTION FROM VCU1/2 TO SB1/2 PANEL. AS PER SPEC. No. i) RDSO/2008/ EL/SPEC/0071, REV. 5 FOR IGBT BASED 3-PHASE DRIVE PROPULSION EQUIPMENT, ii) CLW/ES/3/0458 ALT. E FOR CONTROL CABLES, iii) CLW/ES/3/0459 ALT. C FOR SCREENED CABLE, iv) CLW/ES/3/0124 ALT. P. IN ADDITION TO ABOVE DESCRIPTION, THE PROPULSION SYSTEM SHOULD ALSO COMPLY REQUIREMENT MENTIONED IN "SCHEDULE OF REQUIREMENT" (SOR) DOC NO. PLW/EL/PROPULSION SYSTEM/SOR/002 REV. 02 WITH ANNEXURE A, B , C , D & E [SEPT-25]., COPY ATTACHED WITH TENDER DOCUMENTS. ANNUAL MAINTENANCE FOR THREE (03) YEARS WILL BE AS PER COMPREHENSIVE ANNUAL MAINTENANCE SPECIFICATION NO. CLW/AMC/C-D&D/01 ISSUED IN MARCH 2016. [ <b>Warrenty Period:</b> 72 Months after the date of delivery ] ]									
Consignee		STORES DEPOT 2, PLW			Punjab		127.00 Set		
Inspection Details		Stage Inspection Not Required							

**3. T AND C**

**F.O.R**

Description
Destination

**Delivery Period**

Description	Delivery /Completion	Rate of Supply
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For all items	<b>Completion :</b> On or before 30-SEP-27	50% qty by Dec-26 and balance 50% qty from Feb-27 to Sept-27 in equal bi monthly installments.
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**Payment Terms**

S.No	Description
<b>Payment Terms</b>	
1	100 % against Receipt Note
2	95 percent against proof of receipt (receipted challan duly signed by Gazetted officer of consignee) and Inspection Certificate. Balance 5 percent payment against Receipt Note.
3	Paying Authority for supply of IGBT based 3-phase drive propulsion system to PL No. 29741075: PFA/PLW/Patiala. AMC payment terms: Payment for AMC to be operated at different ZONES will be made by the PFA of the respective ZONE (or his Authorized Representative) as per specification No. CLW/AMC/C-D&D/01 issued in March 2016 for AMC, mentioned in the tender condition.

**Statutory Variation Clause**

S.No	Description
1	Statutory Variation in taxes and duties, or fresh imposition of taxes and duties by State/ Central Governments in respect of the items stipulated in the contract (and not the raw materials thereof), within the original delivery period stipulated in the contract, or last unconditionally extended delivery period shall be to Railways' account. Only such variation shall be admissible which takes place after the submission of bid. No claim on account of statutory variation in respect of existing tax/duty will be accepted unless the tenderer has clearly indicated in his offer the rate of tax/duty considered in his quoted rate. No claim on account of statutory variation shall be admissible on account of misclassification by the supplier/ contractor.

**Option Clause**

S.No	Description
1	Purchaser reserves the right to increase the ordered quantity by 30 percent of the ordered quantity at any time during the currency of the contract. The increase in quantity can be done even at the time of ordering. The purchaser shall be entitled to exercise this clause option in one or more installment as long as the total variation in quantity does not exceed the limit of 30 percent of total ordered quantity and plus option clause can be exercised at any time till final delivery date of contract even if the original ordered quantity is completed before the last date of delivery period

**Standard Governing Conditions**

S.No	Description
1	IRS Conditions of Contract: The contract shall be governed by latest version (along with all correction slips) of IRS conditions of contract, and all other terms and conditions incorporated in the tender documents.

**4. ELIGIBILITY CONDITIONS**

**Special Eligibility Criteria**

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
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1	Regular Order : "Only those firms will be considered for placement of regular order who have: (i) successfully commissioned minimum 01 set of the equipments (tendered item) in three phase electric locomotive over IR and prototype clearance has been issued as on tender closing date. And/Or (ii) Successfully supplied and commissioned the propulsion equipments which are tested and approved for regular use by CLW viz. Traction Converter, Auxiliary Converter and Vehicle Control Unit. They should have proven capability for successful interfacing and commissioning of these equipments in 3-Phase electric locomotives over IR as on tender closing date.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
2	Developmental Order: The Bidder shall fulfill the following conditions of eligibility for considering them technically suitable for developmental order: (i) Designed, developed and supplied minimum 1 (one) Propulsion Equipment of Electric/Diesel Locomotive/EMU/DEMU for Indian Railways which shall be under commercial service as on the tender closing date. Or (ii) Designed, developed and supplied Propulsion Equipments for Railway locomotive of minimum 4000 hp worldwide which shall be in commercial service for a period of minimum two years preceding the tender closing date. (iii) In case the bidder has not supplied the vehicle control unit, the Bidder can source the vehicle control unit from established and approved source.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
3	The firm(s) who do not fulfill the above criteria either for placement of regular order or for developmental orders, they must submit their credentials details i.e., Machinery and Plant. Testing Facilities, QAP, Technical Manpower, Current and Valid ISO Certificate etc. In deserving cases, offers from new suppliers may be considered for only a small quantity, not more than 5% of the tendered quantity.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
4	The bidder must provide source code and compiler of software of traction converter, auxiliary converter and vehicle control unit (VCU) to CLW/BLW/PLW. The option of "-----long term life time support-----" as an alternate of "-----source code and compiler of software-----" as indicated in Para 1.5.1 of the specification is no longer available in scope of supply.	Normal	Applicable to all bidders	No	No	Allowed (Optional)
5	Note:- Tenderers should submit the related documents alongwith offer as proof for the above paras.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

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6	In case, the bidder is a consortium of firms, relevant documents clearly defining the responsibility and role of each of the consortium members in execution of the work should be submitted along with the offer against this tender.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
7	Definition: Bidders: (i) An Indian manufacturing company, Indian subsidiary/associate company of a foreign manufacturer, An Indian firm having MOU/Consortium/JV agreement with the foreign company qualifying the eligibility criteria. (ii) Propulsion Equipment: Set of equipment consisting IGBT traction converter, IGBT auxiliary converter, vehicle control unit, display unit etc. with interfacing.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

**5. COMPLIANCE CONDITIONS**

**Check List**

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Nil	Normal	Applicable to all bidders	No	No	Not Allowed

**Commercial-Compliance**

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please mention HSN code of your quoted product and applicable rate of GST . Also attach your registration certificate of GSTIN.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
2	Price Variation Clause (PVC): (i) PVC is applicable as per PVC formula attached herewith as Annexure (PVC formula.pdf). The bidder should submit their bid with above PVC formula as per IEEMA circular No 69/DIV/IEL/05 dated 16/03/2011 for PV clause for "Power Electronic " products (product Group A : Traction inverters and convertors) with base date as 01.04.26 and duly mentioning the indigenous content and import content of the quoted product. Bidders having bid with import content shall provide the foreign currency.  (ii) The bids with fixed price or any deviation in PVC formula and/or Base date of indices will be summarily rejected as per para 1.29.2 of IBD attached.	Normal	Applicable to all bidders	Yes	No	Not Allowed
3	Firm should mention their type of industry like, MSE/Medium/LSI/PSU(Railway)/PSU(non Railway)/SC/ST/Women and attach relevant documents.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

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4	The bidders are required to submit the information in their bid [in format given in attached document of tender) about their sister-concerns (Name of Firm, Address, Phone No. and Email) who have participated in this tender themselves or through their authorized dealer/agent. If there is no sister-concern then also 'NIL' remark should be written. This information and declaration should be furnished as per format given in attached document of IBD in pdf. If it is found at any stage of tender/contract that there been wrong information or concealing of facts on part of bidder/supplier, it shall render the bid/contract liable for rejection/cancellation , in addition to other penal action which may be taken by Purchaser under provisions of laws governing the tender/contract.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
5	Firm needs to confirm this clause:- "We hereby declare that in quoting the above price, we have taken into account the full effect of Input Tax Credit available under GST. We, further agree to pass an any financial gain/benefit as may become available in future in respect of all the input tax credit on the date of supply by way of reduction in price and advise the purchaser accordingly." We also undertake that we are aware of the provisions of section 171 of the CGST Act and consequences thereof if we fail to comply with the same.	Normal	Applicable to all bidders	Yes	No	Allowed (Optional)
6	The bidders to submit details of outstanding orders on them for this item.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
7	The bidders to mention their monthly capacity for supplying of this item to PLW.	Normal	Applicable to all bidders	No	Yes	Not Allowed
8	Please mention complete address of place where the item will be inspected. Please note that the place of inspection must be approved works address in case of UVAM Vendor directory items. However, other firms shall mention the complete address of place where the item will be manufactured and inspected.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
9	Bidder shall also give the details of location(s) at which local value addition is made. Please mention complete address of place(s) where the item will be manufactured in India or where local value addition is made in India.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

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10	<p>PUBLIC PROCUREMENT ORDER 2017 REVISION : Provisions laid down in public procurement order 2017 revision as circulated by ministry of commerce and industry vide their letter dated.19.07.2024 (as per Annexure A-5.7 of IBD attached with this tender) shall be applicable.</p> <p>Clause 3(b) of the said order shall be applicable in this tender. Minimum local content for purchase preference shall be 50% and the margin of purchase preference shall be 20%. As per this policy only 'class-I local suppliers' and 'Class-II local suppliers' are eligible to bid. Public procurement of this item is restricted to Class I/Class II local suppliers only and the vendors who do not qualify to the Class I/Class II local suppliers should not quote in the tender as their offers shall not be considered for any ordering. In case any vendor who does not qualify to a Class I/Class II local supplier for the tendered item participates, it does so at it's own risk and cost and Railways shall not be liable for any loss or damages caused to the vendor.</p>	Normal	Applicable to all bidders	No	No	Not Allowed
11	<p>Firm needs to provide a certificate (as per of IBD uploaded) from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.</p>	Normal	Applicable to all bidders	Yes	Yes	Allowed (Optional)
12	<p>In terms of the provisions laid down in Para 10(d) of the Public procurement order 2017 -revision as circulate by ministry of commerce and industry vide their order no. P45021/2/2017-PP(BE-II) Part(4) Vol-II dated 19.07.2024 (as per Annexure A-5.7 of IBD attached with this tender), Entities of countries which have been identified by the ministries of Railways as not allowing Indian companies to participate in their Government procurement for any item related to this ministry shall not be allowed to participate in India for all items related to this Ministry, except for the list of items published by the Ministry permitting their participation. The term 'entity' of a country shall have the same meaning as under the FDI Policy of DPIIT as amended from time to time.</p> <p>"Bidders hereby confirms that the bidder has nothing to report to the Nodal Ministry in this regard."</p>	Normal	Applicable to all bidders	Yes	Yes	Allowed (Optional)

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13	<p>Amended Rule 144 (xi) General Financial Rules (GFRs) 2017 is applicable as per Annexure A-5.9 of IBD attached with this tender. Bidder hereby certifies that "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered."</p> <p>Where applicable, evidence of valid registration by the Competent Authority shall be attached.</p> <p>If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate termination and further legal action in accordance with law.</p>	Normal	Applicable to all bidders	Yes	Yes	Allowed (Optional)
14	<p>Offers of Original manufacturers [OEM] or their authorised dealers/agents only shall be considered for ordering. Dealers/Agents quoting on behalf of an OEM must upload Tender Specific Authorization from the OEM along with their offer in terms of Clause 1.20 of PLW IBD , failing which their offers will be summarily rejected. OEMs/ Authorized Dealers/Agents must also comply conditions as per Clause 1.20 of PLW IBD failing which their offers are liable to be rejected without any further reference.</p>	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
15	<p>The tenderers in their bids shall indicate the details of their Jurisdictional Assessing Officers (Designation, address &amp; email id). In case of a contract award, a copy of the LOA/Purchase Order shall be immediately forwarded by Purchaser to the Jurisdictional Assessing Officer mentioned in the Tenderer's bid.</p>	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)
16	<p>Earnest money deposit (EMD) :</p> <p>1. The bidders shall be required to submit EMD as stipulated in the NIT HEADER. Offers submitted without EMD shall be summarily rejected. However, those bidders complying with the provision mentioned in the Para 1.23.1.1 of IBD are exempted from submission of EMD. Such bidders availing exemption are required to submit signed bid security declaration as per Annexure-A-5.6 of Bid Document.</p> <p>2. Exemption for MSE will be applicable who attach/submit UDYAM Registration certificate irrespective of relevance of product category.</p>	Normal	Applicable to all bidders	No	No	Allowed (Optional)

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17	The bidder should have thorough understanding of locomotive control and power systems of three phase electric locomotives. They shall have a well established design and manufacturing base and necessary expertise to integrate various traction system/sub- systems on a common platform to achieve the objective of complete and reliable propulsion equipment.	Normal	Applicable to all bidders	No	No	Not Allowed
18	The clause by clause comment as per specification must be submitted by the tenderer for compliance.	Normal	Applicable to all bidders	Yes	No	Not Allowed
19	The vendors may visit CLW/PLW for better understanding and appreciation of the specification and tendered item for 3-phase electric locomotive, if felt necessary.	Normal	Applicable to all bidders	No	No	Not Allowed
20	In the event that a Bidder has not designed the Propulsion Equipment and acquired the design from a third party it shall certify that the proposed design is its own property and does not infringe on the intellectual property rights (IPR) of a third party: Provided, however, that if such design was acquired from a third party within a period of 10(ten) years prior to the tender closing date, the Bidder shall also furnish a certificate from such third party that it has not IPR or claims on such technology.	Normal	Applicable to all bidders	No	No	Not Allowed
21	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	Normal	Applicable to all bidders	No	Yes	Allowed (Optional)

**Other Conditions**

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	<p>Inspection: For Regular Orders: Inspection by TPI agency at firm's premises.</p> <p>For Developmental Order: Capacity cum-capability assessment followed by prototype approval by RDSO/CLW/BLW, if not done earlier for the tendered item. Inspection of balance qty is to be done by TPI agency at firm's premises.</p> <p>Note- Special conditions for inspection through TPI are as per Annexure-II (uploaded).</p>	Normal	Applicable to all bidders	No	No	Not Allowed



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2	INSPECTION OF BOUGHT OUTS & CRITICAL RAW MATERIALS: 1) Inspecting Engineer of Inspecting Agency shall ensure that all the documents,i.e. Tax Invoice (priced or un-priced), Import documents (if any), Test certificates/WTC, Delivery Challan etc. of all the bought outs & Test certificates of critical raw materials, submitted by Principal firm or Sub vendor at the time of inspection are original and relate to each other in all respects as per requirement of the purchase order to ensure that the Bought Outs & critical raw materials have been genuinely procured from approved sources or as per PO. A copy of all such documents shall be uploaded & provided by the Inspecting Engineer along with the Inspection Certificate to PLW along with complete traceability records like Sr. No. Make etc. Inspection certificate issued without these documents will be considered as incomplete Inspection Certificate. 2) Firm should provide all the above stated documents as required by the Inspecting Engineer of Inspecting Agency for verification and uploading by the Inspecting Engineer along with the Inspection Certificate. Bills of the firm will not be passed with incomplete Inspection Certificate issued without these documents.	Normal	Applicable to all bidders	No	No	Not Allowed
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**Special Conditions**

S.No.	Description	Template	Condition Applicability	Confirmation Required	Remarks Allowed	Documents Uploading
1	Penalty condition for delay in commissioning of Propulsion System at PLW and delay in attention of Propulsion System at Loco Sheds (under warranty) as per PLW Penalty Condition (attached).	Normal	Applicable to all bidders	No	No	Not Allowed
2	Before submission of bid, Bidder should study all the terms and conditions mentioned in the tender document alongwith the files attached with the tender.	Normal	Applicable to all bidders	No	No	Not Allowed
3	DELIVERY SCHEDULE: Delivery schedule is tentative and PLW reserves the right to reschedule the delivery to meet the requirement as per production schedule.	Normal	Applicable to all bidders	No	No	Not Allowed
4	MSEs who are interested to avail the benefits, should follow the guideline as mentioned in para 1.21.1 of IBD (uploaded).	Normal	Applicable to all bidders	No	No	Not Allowed

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5	Warranty clause- As per clause 2 of special condition of contract (uploaded) i.e. The Warranty of the complete system will be 72 months from the delivery or 60 months from the date of satisfactory commissioning and acceptance test of the item, whichever is earlier. The contractor shall ensure round the clock availability of qualified engineer at the nominated electric loco shed for the first two years. After expiry of warranty, the AMC for three years as per terms and conditions shall be applicable.	Normal	Applicable to all bidders	No	No	Not Allowed
6	Packing Conditions:(1) As per IRS Conditions of Contract (2) To avoid fire hazard, nonflammable material only to be used for packing. Material like hay or Dry Grass should not be used.	Normal	Applicable to all bidders	No	No	Not Allowed
7	Security deposit: The successful tenderer shall be required to submit security deposit @ 5% of contract value subject to max. Rs.1 Crore except for those tenderers who are exempted from paying security deposit. Bidders seeking waiver of security deposit will have to submit requisite documentary evidence as referred in para 1.23.2.1 of IBD attached with tender by uploading the same while submitting online bids.	Normal	Applicable to all bidders	No	No	Not Allowed
8	Marking Condition:  i) As per clause 4.1.18 of RDSO/2008/EL/SPEC/0071, REV. 5 for IGBT based 3-phase drive Propulsion Equipment.  ii) As per clause 10 of CLW/ES/3/0458 ALT. E for single core cables.  iii) As per clause 11 of CLW/ES/3/0459 ALT. C for multi core cables.  iv) As per clause 8 of CLW/ES/3/0124 ALT. P for set of Connectors.  v) As per clause 10 of CLW/ES/3/0240 ALT. B for Panel C without Diagnostic terminal.	Normal	Applicable to all bidders	No	No	Not Allowed
9	Splitting of quantity: Splitting of tender quantity is applicable in this tender as per Clause 2.3.1 of PLW IBD Document (uploaded).	Normal	Applicable to all bidders	No	No	Not Allowed
10	Firm to supply the tendered stores at the rates quoted in accordance with the IRS Conditions of Contract and [or] special and [or] other conditions specified/attached with the tender.	Normal	Applicable to all bidders	No	No	Not Allowed
11	The firm shall complete the supply of material against previous order of lower rates first then only will it start the supply against higher rate P.O. Receipt/Depot officials shall ensure the same while taking the material in account in the interest of Railways.	Normal	Applicable to all bidders	No	No	Not Allowed

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12	All bidders should confirm to submit e-bills through IREPS for this item. No manual bill will be accepted.	Normal	Applicable to all bidders	No	No	Not Allowed
13	Rates and other financial terms to be quoted in relevant columns of financial bid will only be ruling terms for acceptance. Such terms quoted anywhere else should be ignored. [Denial of this condition not recommended].	Normal	Applicable to all bidders	No	No	Not Allowed
14	Force Majeure Clause will be applicable as per Para 16 of IRS Conditions of Contract (uploaded).	Normal	Applicable to all bidders	No	No	Not Allowed
15	This tender and the contract/Purchase order placed against this tender will be governed by all the conditions mentioned in schedule of tender and documents attached with this tender.	Normal	Applicable to all bidders	No	No	Not Allowed
16	The condition of comprehensive annual maintenance contract after completion of warranty period will be as per the tendered specification no.CLW/AMC/CD& D/01 issued on March 2016 which will be executed by the Zonal Railway where the loco will be homed. This supply contract will include rate of AMC but the actual AMC will be operated by Zonal Railway and the supplier will be bound to accept the AMC at this rate.	Normal	Applicable to all bidders	No	No	Not Allowed
17	AMC rate details: During the maintenance period after completion of warranty period, the Contractor shall be paid for its Maintenance obligations @ 2.5% (Two point five percent) of the total Capital cost of IGBT BASED 3-PHASE DRIVE PROPULSION per annum as predefined cost of AMC for equipment pertaining to the fleet in holding with Authority, from the date of completion of Warranty Period till completion of Maintenance Period(i.e. 03 years after expiry of normal warranty period).	Normal	Applicable to all bidders	No	No	Not Allowed
18	<p>Formula for Price adjustment for Maintenance Price (WPI):-</p> <p>Lump sum payment for Maintenance shall be adjusted every quarter for changes in rates and prices of various inputs in accordance with the formula given below:</p> $V = P \times (W_i - W_0) / W_0$ <p>Where</p> <p>V = Increase or decrease in the quarterly lump sum payment.</p> <p>P = quarterly lump sum payment due to the Contractor after adjusting any reduction in payment for noncompliance of the Maintenance Requirements.</p> <p>W<sub>0</sub> = The wholesale price index (all commodities) for the month of the tender opening date as Base date'</p> <p>W<sub>i</sub> = The wholesale price index (all commodities) for the first day of the quarter under consideration determining the price adjustment."</p>	Normal	Applicable to all bidders	No	No	Not Allowed

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19	For AMC Contract:- Base date of WPI for price adjustment, shall be the tender opening date ( or month which will be available).	Normal	Applicable to all bidders	No	No	Not Allowed
20	CONTRACT PERFORMANCE GUARANTEE FOR AMC:- The contractor shall submit to concerned zonal consignee performance Guarantee for amount equivalent to 5 % of contract agreement for (MX12 + 2) months where M is the no. of months for which contract agreement is to be signed. This Performance Guarantee shall be in the form of Bank Guarantee. The user Railway may forfeit the BG in case of the failure of the firm in execution of the contract or in the event of breach of any terms and conditions of contract by the contractor. Reference as per AMC para 15.0.	Normal	Applicable to all bidders	No	No	Not Allowed
21	Special condition for PVC payment (Regular Order): PVC payment to one firm will be restricted to the actual PVC payment (TUR) due to them or the deemed PVC payment (TUR) due to other firms on whom order is placed in this case, whichever is lower.	Normal	Applicable to all bidders	No	No	Not Allowed
22	It is highlighted that firm should mention their delivery schedule & should also ensure to mention their monthly capacity for supplying this item to PLW as already mentioned Commercial-Compliance. Please note that, apart from any other factors indicated in clause 2.3.1 of IBD, the quoted delivery schedule and monthly capacity will also be considered at the time of ordering.	Normal	Applicable to all bidders	No	No	Not Allowed
23	Handling Epidemic Failures contained in para 2.18.7 of IBD is not applicable for this tender	Normal	Applicable to all bidders	No	No	Not Allowed
24	Propulsion suppliers shall provide complete C- panel from: [i] CLW approved sources for Complete HB1/2, SB1/2 (without electronics). filter & F-cubicles along with all equipment and cabling Or those firms who have supplied the C-Panel Kit to PL No. 29170539 or Panel A & D to PL No. 29178265 or Panel A, C & D to PL No. 29178204 or Panel A & D to PL No. 29170564 against regular orders to PLW/BLW/CLW in preceding Five years as on date of tender closing. [ii] All the approved components of Panels must be purchased from CLW approved sources. [iii] Bidders should provide C panel components make along with tender bid.	Normal	Applicable to all bidders	No	No	Not Allowed

**6. Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:**

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.

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2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of contract or payment, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the EMD and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Security Deposit and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

**7. DOCUMENTS ATTACHED WITH TENDER**

S.No.	Document Name	Document Description
1	<a href="#">5749209.pdf</a>	PLW IBD R-21
2	<a href="#">5790011.pdf</a>	PVC Formula
3	<a href="#">5749214.pdf</a>	Annexure-II
4	<a href="#">5786842.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 1
5	<a href="#">5786843.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 2
6	<a href="#">5786844.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 3
7	<a href="#">5786845.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 4
8	<a href="#">5786846.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 5
9	<a href="#">5786847.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 6
10	<a href="#">5786849.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 7
11	<a href="#">5786850.pdf</a>	DOC NO.PLW/EL/PROPULSION SYSTEM/SOR/002 REV.2, 8
12	<a href="#">5786853.pdf</a>	Specification No.RDSO/2008/EL/SPEC/0071, Rev. 5,
13	<a href="#">5786854.pdf</a>	Special Conditions
14	<a href="#">5786859.pdf</a>	CLW/ES/3/0138 ALT. A
15	<a href="#">5786862.pdf</a>	CLW ES/3/0431 ALT. NIL
16	<a href="#">5786879.pdf</a>	CLW/ES/3/0458 ALT. E
17	<a href="#">5786880.pdf</a>	CLW/ES/3/0459 ALT. C
18	<a href="#">5786866.pdf</a>	CLW/ES/3/0528 ALT. A
19	<a href="#">5786868.pdf</a>	RDSO/2017/EL/MS/0457 Rev. 0
20	<a href="#">5786870.pdf</a>	RDSO/2012/EL/MS/0413 Rev. 1
21	<a href="#">5786871.pdf</a>	RDSO/2020/EL/MS/0482 Rev. 1
22	<a href="#">5786881.pdf</a>	CLW/ES/3/0240 ALT. B (Panel C)
23	<a href="#">5786882.pdf</a>	STR IGBT Based Complete Propulsion System
24	<a href="#">5786883.pdf</a>	CLW/AMC/C-D&D/01
25	<a href="#">5786885.pdf</a>	Set List (C-Panel Kit to Set No. EL 29170539 Rev-1
26	<a href="#">5786889.pdf</a>	Penalty Conditions
27	<a href="#">5786905.pdf</a>	CLW/ES/3/0124 ALT. P Part 1 & 2 (Part-1)
28	<a href="#">5786907.pdf</a>	CLW/ES/3/0124 ALT. P Part 1 & 2 (Part-2)
29	<a href="#">5786909.pdf</a>	CLW IGBT Category Book (Item at SN. 144b )
30	<a href="#">5786910.pdf</a>	CLW Category Book (C-Panel Kit )
31	<a href="#">5786912.pdf</a>	IEEMA CIRCULAR LETTER NO.69/DIV/IEL/05 DT.16/03/1

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32	<a href="#">5749212.pdf</a>	IRS Conditions of contract 2025
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The tenderers in their bid shall indicate the details of their GST Jurisdictional Assessing Officers (Designation, Address & email id). In case of a contract award, a copy of Purchase Order shall be immediately forwarded by Purchaser to the GST Jurisdictional assessing officer mentioned in Tenderer's bid

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

**Digitally Signed By**

Dy.CMM-III ( ANKIT BHATNAGAR )