

Prebid Clarification of Tender No : TPCODL / P&S/1000004394/25-26 (630 KVA , 11/0.4 KV CSS)

Sl. No.	Clause No	Tender Clause details	Details of deviation with justifications	TPCODL Response
1	1. SCOPE	This specification covers technical requirement of design, engineering, manufacture, testing at manufacturing work, painting, packing, forwarding, supply,unloading at store and performance of Package type substation comprising an enclosure containing high voltage switchgear, transformer, low voltage switch gear.	OK. Noted. However, if posible we request to keep unloading of CSS in TPCODL scope	This shall be as pe Tender specifications
2	2. APPLICABLE STANDARDS	Applicable Standards	Reference standards followed shall be as per latest version of IEC standards	Noted
3	3. CLIMATIC CONDITIONS OF THE INSTALLATION:	1 Maximum ambient temperature 53 deg C	4% derating shall be applicable on HT switchgear as per IEC standards.	Noted.
4		Maximum Relative Humidity 100%	We understand that 100% Humidity seems to be somewhat theoretical. We shall be offering our standard product that is suitable for outdoor type environment	Shall be as per Type tested design
5	5.1 General Construction	The Enclosure shall be made of minimum 2-3 mm thick GI sheet with a base of 3 mm (min), tropicalised to meet Indian weather condition	Outdoor type enclosure having construction of Galvanised Sheet Steel having 2mm thickness for Non-load bearing & 2 mm for Load bearing partition sheets & Door with HRCA 4 mm base frame and Top of enclosure shall be 1.5mm as per our type tested product design. And we can provide upto 2mm.	Shall be decided during tender evaluation
6	5.1.3 Galvanization	5.1.3 Galvanization	Galvanization shall be done for the base frame of the outdoor enclosure and outdoor type enclosure construction shall be made up of Galvanized sheet steel	De humidifier for RMU compartment and transformer compartment shall be provided.
7	5.2.4 - General Details 5.2.9 - General Details	The RMU shall be designed to be tamper proof to prevent access to all live parts during operation without the use of special tools All panel covers shall be provided with anti-vandal screw bolts so that opening of panel covers is only possible with special tools, which shall be provided by the Bidder as mandatory spare/tool.	Shall be as ABB standard design	Shall be checked during tender evaluation
8	5.3 DISTRIBUTION TRANSFORMER	5.3 DISTRIBUTION TRANSFORMER	Shall be offered as per Transformer Vendors standard design.	Offered DTR design will only be accepted upon submission of valid Type test repots from CPRI/ERDA. Acceptance /Rejection of any NABL laboratories soley depends on TPCODL.

9	5.3.3. Losses	The bidder shall guarantee the total loss at 50% and 100% load condition (at rated voltage and frequency and at 75°C) and these should be within the limits of maximum total losses declared by TPCODL for both 50% and 100% loading values (as per table below). (Reference: Energy Conservation Building Code) DTR Rating 1000KVA 630KVA Maximum Losses at 50% loading at 75°C (Watts) 3000 2000 Maximum Losses at 100% loading at 75°C (Watts) 9000 5855	As per ECBC the losses for 630kVA shall be 3340W @ 50% Loading and 8820W @ 100% loading	Maximum total Losses of 630 KVA shall be 2000 at 50% loading & 5800 at 100% loading. Refer ECSBC-2024 page number 70/179 table no. 8.1 Dry Transformers (attached)
10	5.4 LV COMPARTMENT	The Framework shall be covered from the front with GI sheet of thickness not less than 2 mm.	Framework of the LT panel shall be fabricated using CRCA sheet steel using 1.5/2mm thickness , instead of GI sheet of overall 2m	Shall be as per Type tested design
11	5.4.1 ACB & MCCB with Busbar	The ACBs shall be mechanical operated fixed type 3 Pole with shunt trip coil without any microprocessor protection release. Ashida make (A22F) relay to be provided for tripping the breaker with Overcurrent & earth fault protection. Spare ACB contacts for shunt trip should be provided	Kindly note that offered ACB and MCCBs are of ABB make and shall have inbuilt LSIG protection. Thus, there shall be no requirement for external relay	Noted ,However during detail engineering shall be decided.
12	7.1. TYPE TEST CERTIFICATES:	7.1. TYPE TEST CERTIFICATES: Type tests should have been conducted in certified Test laboratories during the period not exceeding 5 years from the date of opening the bid. In the event of any discrepancy in the test reports, i.e. any test report not acceptable, same shall be carried out without any cost implication to TPCODL/ TPSODL/ TPNODL/ TPWODL.	CSS Type tests are beyond 5 years, since there has been no design change in the offered CSS, the same Type test reports shall be applicable.	validation will be checked as per latest CEA Guidelines
13	7.3 TYPE TESTS	viii) EMC compatibility tests	Type test report of EMC compatibility test is not conducted, since it is not mandatory as per IEC 62271-202	Noted and accepted
14	General point	We shall carry out Routine Test as per our Quality Assurance Plan (QAP). QAP shall furnished at the time of detailed engineering drawing .	Routine test shall be carried as per ABB standard QAP document.	Routine test shall be as per TPCODL approved QAP.
15	General point	Available Type test reports will be provided. No fresh Type tests will be provided.	Available Type test reports will be provided. No fresh Type tests will be provided.	Valid type test is required to be submitted as per CEA guidelines. Incase of any valid type test report is not available during technical evaluation, the same shall be conducted by the bidder and furnished as per tender specifications without any implications to TPCODL

16	General point	We shall provide warranty of 36 months from the date of commissioning or 48 months from date the date of supply, whichever is earlier.	Shall be discussed and closed during order finalization	In the event any defect is found by the Tata Power DISCOM up to a period of 60 months from the date of commissioning or 66 months from the date of last supplies made under the contract, whichever is earlier
17	General point		ABB shall offer ABB RMU, ABB approved Transformer make	Preference shall be given for the approved makes as mentioned in the tender specifications. Incase of any deviation from the approved make shall be evaluated during technical evaluation along with all valid supporting type test reports and design

Reply of Prebid query

SL No	iry document	Page No.	Clause no.	Clause description	Deviation details	TPCODL Response
1	aea1e220a9e74377bae7fc47197f6840	32 of 203	1.0	1. SCOPE This specification covers technical requirement of design, engineering, manufacture, testing at manufacturing work, painting, packing, forwarding, supply,unloading at store and performance of Package type substation comprising an enclosure containing high voltage switchgear, transformer, low voltage switch gear.	Supply of 11kV CSS shall be as per Clarifications / Deviations listed below and enclosed Scope of Supply (BOQ/BOM). CSS Unloading, Installation, Erection,Testing and Commissioning is not in our scope. However, we will depute our engineer at site for supervision activities of ETC on chargeable basis, if needed Supervision charges will be furnished separately. External Cables, lugs and cable glands, Earthing & plinth are not considered in our scope.	Supply, transportation & Unloading of CSS will be in the scope of BA During Installation and comissioning of CSS, 1 manday will be in the scope of BA. If any extra mandays required that will be on chargeable basis. Bidder to quote separately.
2	aea1e220a9e74377bae7fc47197f6840	32 of 203	2.0	2.0 APPLICABLE STANDARDS	Our CSS refers following standard, we are not confirming any other standard, IEC 62271 – 200 A.C. metal-enclosed switchgear and control gear for rated voltages above 1 kV and up to and including 52 kV IEC 62271-1 Common clauses for high-voltage switchgear and control gear standards IEC 62271-202 High Voltage / Low Voltage prefabricated substation IEC 62271 -100 High-voltage alternating current circuit-breakers IEC 60071 – 1 Insulation co-ordination for equipment in three-phase systems above 1 kV IEC 60529 Degree of protection provided by enclosures (IP-code) IEC 62271 – 102 Alternating current disconnectors (isolators) and earthing switches IEC 60282 – 1 Current limiting fuses IEC 61243-5 Working under voltage - Voltage detectors – Part 5: Voltage detection systems IEC 60044 -1 Current transformer IEC 60044 -2 Voltage transformers IEC 62265 –2 : 1988 H.V. Switches (Load Breaker Switch) IS11171-for Dry type transformer	Noted
3	aea1e220a9e74377bae7fc47197f6840	8 of 208	2.1	2.1 Price Variation Clause: The prices shall remain FIRM during the entire 02 Year contract period.	To comply with the tender, we need to maintain price validity for 180 days. After receiving the Rate Contract (RC), we must hold the set price for two year while awaiting the firm Purchase Order (PO). This results in holding a firm price for 910 days (730 days for the 2 year plus 180 days for tender validity), which is challenging without a price variation clause. Other Tata Power utilities mitigate this risk by including a price variation clause or by providing firm quantity inquiries. Therefore, we request the customer to accept a price variation clause in the tender or provide firm quantity commitments.	Tender clause prevails

4	aea1e220a9e74377bae7fc47197f6840	11 of 203	3.9	3.9 Type Tests (if applicable) The type tests specified in TPCODL specifications should have been carried out within five years prior to the date of opening of technical bids and test reports are to be submitted along with the bids. If type tests carried out are not within the five years prior to the date of bidding, the bidder will arrange to carry out type tests specified, at his cost. The decision to accept/ reject such bids rests with TPCODL.	The offered Product is completely type tested as per standard IEC 62271-200. Available Type test reports will be provided during drawing approval. CSS Type test are beyond 5 years. Transformer available Type test shall furnished (equal or higher rating or conventional transformer type test) CSS Type test Summary attached for your reference. No fresh Type tests will be provided.	COMPLETE valid type test reports shall be submitted along with Bid documents. Type tests shall be evaluated based on CEA guidelines. Type test shall be issued from CPRI/ERDA/Any other laboratory recommended by IEC. Incase of any valid type test report is not available during technical evaluation, the same shall be conducted by the bidder and furnished as per tender specifications without any implications to TPCODL
5	aea1e220a9e74377bae7fc47197f6840	33 of 203	3.0	3.0 CLIMATIC CONDITIONS OF THE INSTALLATION Maximum ambient temperature 43 deg.C	Derating shall be applicable 630A @ 40Deg // 600 @ 45DegC // 565A @ 50Deg C	Noted.
6	aea1e220a9e74377bae7fc47197f6840	34 of 203	4.0	Internal arc test IAC-AB as per IEC 62271-202 (20KA for 1sec)	Internal arc rating / classification - 21KA/1 sec-AB-FLR (with pressure release downwards)	Accepted
7	aea1e220a9e74377bae7fc47197f6840	35 of 203	4.0	Rated Short Circuit Making Current -52KA	As per our standard design Rated short making current - 52.5kA	Accepted
8	aea1e220a9e74377bae7fc47197f6840	35 of 203	5.0	The Enclosure shall be made of minimum 2-3 mm thick GI sheet with a base of 3 mm (min), tropicalised to meet Indian weather condition. The base of the enclosure shall ensure rigidity for easy transport and installation. The Structure of the substation should be provided with additional supporting beams capable of supporting the gross weight of all the equipments. The roof of the substation compartments shall be designed to support adequate loads with a minimum clearance of 300 mm provided up to the top of any component installed inside the substation.	Our offering shall be in line with our Type tested design of CSS. Wherein, we have offered Outdoor 2mm thick GI sheet enclosure for the load bearing members mounted on PU Painted ISMC channel base frame 100x50x4mm and without heat dissipation. LV enclosure will be CRCA .	Noted and accepted.
9	aea1e220a9e74377bae7fc47197f6840	35 of 203	5.1	There shall be no bolting arrangement on the doors and sides (periphery) so as to avoid access of dust and water inside. This would also ensure that the unit is well protected from outside nuisance owing to its being located in crowded and outdoor areas. The doors shall have provision of pad locked to ensure theft prone locking arrangement.	Trafo compartment shall have Bolted Covers . Padlocking arrangement shall be provided, however the Lock shall be in scope of customer.	Noted
10	aea1e220a9e74377bae7fc47197f6840	35 of 203	5.1	Suitable for lifting package type substation should be provided.	As per standard design, the package substation can be lifted from the base frame.	Noted and accepted.

11	aea1e220a9e74377bae7fc47197f6840	36 of 203	5.1.1	All metallic components of substation shall be earthed to a common earth conductor of size 50X6 tinned Cu or 65x10 mm GI strip running all long the periphery of package substation.	As per our standard design Earthing Busbar within CSS - 50x6 mm GI strip	This shall be as per tender requirement I.e All metallic components of substation shall be earthed to a common earth conductor of size 50X6 tinned Cu or 65x10 mm GI strip running all long the periphery of package substation.
12	aea1e220a9e74377bae7fc47197f6840	36 of 203	5.1.2	PAINT	We are offering our standard product paint shade as per below. Paint shade: Pure Polyester Powder coated RAL 7032 for CSS except roof ; RAL 5021 for roof.	Noted and accepted
13	aea1e220a9e74377bae7fc47197f6840	36 of 203	5.1.3	GALVANIZING	GI sheet shall be used as per our Product standard design. GI 275	Noted
14	aea1e220a9e74377bae7fc47197f6840	36 of 203	5.2	Preferred make of relay: ASHIDA ELECTRONIC (Serial Number: ADR241S-AM-760-09-01-28-01-00-10), Schneider (MICOM P-116)	We will offer Schneider make relay.	Approved make of relays are mentioned in the tender specifications. Same shall prevail. For any other makes , after successful Pilot only ,will be considered.
15	aea1e220a9e74377bae7fc47197f6840	37 of 203	5.2.1	5.2.1 The mimic board shall be provided with IP2X degree of protection for Indoor RMUs and protection for Outdoor RMUs shall be minimum IP 54(Main door closed). Cable compartment shall be IP54.	Our offered Enclosure for RMU with Degree of protection : IP3X with 2MM Sheet Thickness	Noted and accepted for Mimic Board and for Total enclosure ,IP 54 Min.is required
16	aea1e220a9e74377bae7fc47197f6840	40 of 203	5.5.17	5.5.17 Protection relay: ☐ Electronic self-powered target latched by battery or capacitive unit. ☐ There shall be Conformal Coating on relay PCB . The preferable make of relay is Ashida (ADR 241S), make relay.	we are offering self powered relay (50/51/50N/51N) as product standard. due to space limitation we are not offering other relay in our scope. Offering relay will be Schneider make relay for Conformal coating we will confirm after vendor confirmation.	Approved make of relays are mentioned in the tender specifications. Same shall prevail. After successful PoC only , Other make relays can be considered.
17	aea1e220a9e74377bae7fc47197f6840	41 of 203	5.2.7	Earthing:	Shall be provide as per type tested design.	No.of earthing points shall be as per type tested design, however size and material of earthing shall be as per tender specifications.
18	aea1e220a9e74377bae7fc47197f6840	44 of 203	5.2.12	5.2.12 Paint All paint shall be applied on clean dry surfaces under suitable atmospheric conditions by seven tank process and powder coating. The overall paint thickness shall not be less than 70 microns. The paint shall not scale off or crinkle or be removed by abrasion during normal handling. The enclosure of the RMU shall be painted with shade light Grey, i.e. RAL 7032. If any damage observed after delivery same need to be touch-up painted after delivery at site.	RMU paint shall be RAL7035 instead of RAL 7032 Thickness: 100 microns +/- 25 Micron Standard	Noted and accepted

19	aea1e220a9e74377bae7fc47197f6840	45 of 203	5.3	DISTRIBUTION TRANSFORMER:	Shall be offered as per Transformer Vendors standard design.	Offered DTR design will only be accepted upon submission of valid Type test reports from CPRI/ERDA. Acceptance /Rejection of any NABL laboratories solely depends on TPCODL. Maximum total Losses of 630 KVA shall be 2000 at 50% loading & 5800 at 100% loading. Refer ECSBC-2024 page number 70/179 table no. 8.1 Dry Transformers (attached)
20	aea1e220a9e74377bae7fc47197f6840	47 of 203	5.3.6	The provision for earthing connection shall be provided for 50X6 Cu or 65x10 mm GI strip. The bolts shall be located on the lower side of the transformer and be of M12 size for Body earthing. LV neutral bushing provided shall be used for neutral earthing.	As per our standard design Earthing Busbar within CSS - 50x6 mm GI strip	The provision for earthing connection shall be provided for 50X6 Cu or 65x10 mm GI strip. The bolts shall be located on the lower side of the transformer and be of M12 size for Body earthing. LV neutral bushing provided shall be used for neutral earthing.
21	aea1e220a9e74377bae7fc47197f6840	47 of 203	5.3.8	TEMPERATURE INDICATORS Following makes of WTI to be considered with back-to-back warranty with OEM. Bidder to provide BOM of WTI for review. All WTI shall necessary to be provided with MOV. 1) Precimeasure 2) Scientific control 3) Perfect control	We will offer our regular Siemens-approved Pecon make WTI. Kindly confirm your acceptance.	Tender specifications shall prevail. Approved Makes are mentioned in the technical specifications
22	aea1e220a9e74377bae7fc47197f6840	48 of 203 49 of 203	5.3.12 5.4.1	Transformer Neutral Current Transformer -Accuracy class 5P20 3 nos dual core CT 1000/5A(630 kVA) & 1600A/5A(1000 kVA), Core 1: 0.5 Cl, Core 2: 5P20, 15 VA, to be used for MFM. 3 nos single core CT 1000/5A(630 kVA) & 1600A/5A(1000 kVA), 0.5, 15 VA, to be used for Energy metering. 1 no single core CT 1000/5A(630 kVA) & 1600A/5A(1000 kVA), 5P20, 15 VA, to be used for neutral unbalance protection	Accuracy class for LT CT is 5P10 We are offering 1000/5A, CL-0.5, 15VA- 3 Nos. 1000/5A, CL-PS, 15VA- 1 Nos. (1 for REF) suitable rating & VA Burden for 630kVA CSS.	Not Accepted. This shall be as per technical specifications
23		48 of 203	5.4	The framework shall be covered from the front with GI sheet of thickness not less than 2mm.	Framework of the LT panel shall be fabricated using CRCA sheet steel using 1.5/2mm thickness, instead of GI sheet of overall 2mm thickness.	Noted. Type tested design shall be accepted. Complete type test shall be submitted along with bid documents.
24	aea1e220a9e74377bae7fc47197f6840	51 of 203	6.0	Approved Makes: TMC, ABB, Raychem, Schneider and any other make with valid type test reports as per this specifications subject to TPCODL Approval.	We will submit the type test report of another make with the same or higher rating.	This shall be as per Tender specifications

25	aea1e220a9e74377bae7fc47197f6840	56 of 203	17.0	SPARES, ACCESSORIES, AND TOOLS	We have not considered spares, accessories & tools for any equipment.	Mandatory spare list to be submitted for the same and necessary tools like Operating handles and others if necessary shall be provided with Equipment without any cost implications to TPCODL.
26	aea1e220a9e74377bae7fc47197f6840	65 of 203	77.0	The breaker and LBS should have minimum spare (exclusively for TPCODL/ TPSODL/ TPNODL/TPWODL use) 4 NO+ 4 NC auxiliary contacts	Shall be offered Product standard Design.We are not offering non standard in our Scope.	Noted.
27	aea1e220a9e74377bae7fc47197f6840	81 of 203	5.0	5.0 PRICES/RATES/TAXES	Unloading at site or stores; delivery to stores/site & cost of documentation etc. shall not be in suppliers scope.	in bidder scope
28	aea1e220a9e74377bae7fc47197f6840	83 of 203	9.0	9.0 STATUTORY COMPLIANCE	Obtaining Govt. approval/EI Approval /Statutory approval Certificates shall be in Customer scope.	All Statutory approval Certificates till delivery of equipment will be in bidder scope.
29	aea1e220a9e74377bae7fc47197f6840	88 of 203	12.2	12.2 Right to Rejection on Receipt Goods/Material/Equipment delivered in condition physically damaged & incomplete as a product ordered, or not packed and transported as per the terms and conditions of the contract is liable to be rejected. Such item shall be lifted back by Associates within 15 days from receipt of rejection note from TPCODL and have to supply back the material within next 30 days or within the timeframe mutually decided by Associate and TPCODL.	Goods/Material/Equipment delivered in condition physical damaged & incomplete as a product ordered, or not packed and transported as per the terms and conditions of the contract is liable to be rejected. Rejection note for such rejected material shall be issued by TPCODL within 15 days from the date of receipt of material at site. Such item shall be lifted back by Associates within 15 days from receipt of rejection note from TPCODL and have to supply back the material within next 30 days or within the timeframe mutually decided by Associate and TPCODL.	Tender clause prevails
30	aea1e220a9e74377bae7fc47197f6840	90 of 203	13.3	13.3 Failure in Guarantee Period (GP) If during the Warranty/ Guarantee period some parts of the supplies are replaced owing to the defects/ damages under the Warranty, the Warranty period for such replaced parts shall be until the expiry of twelve months from the date of such replacement or renewal or until the end of original Guarantee period, whichever is later.	No separate extended warrantee shall be provided for replaced parts.	Tender clause prevails
31	aea1e220a9e74377bae7fc47197f6840	90 of 203	13.3	In case the Associate is not able to rectify/ replace the faulty equipment/ material within the stipulated timelines as mentioned above, penalty shall be levied as per the Liquidated Damages clause mentioned in this document. The penalty amount shall be recovered from the payment due to the vendor or by encashment of the SPBG as the case may be.	Said clause shall be removed. LD/penalty on account of warrantee failure shall not be in acceptable to us.	Tender clause prevails

32	aea1e220a9e74377bae7fc47197f6840	90 of 203	13.6	13.6 Latent Defect Hidden defects in manufacturing or design of the product supplied and which could not be identified by the tests conducted but later manifested during operation of the equipment are termed as latent defects. Associates shall further be responsible for 'free replacement' for another period of THREE years from the end of the guarantee period for any 'Latent Defects' if noticed and reported by the Company.	Only design defects shall be considered in latent defects. If manufacturing defects are included in the same then there is no change in normal warrantee & latent defect warrantee.	Tender clause prevails
33	aea1e220a9e74377bae7fc47197f6840	92 of 203	17.0	17.0 INTELLECTUAL PROPERTY RIGHTS	Any intellectual property developed or acquired by Associate during course of contract shall be owned by Associate. TPCODL will such rights as granted by Associate in intellectual property so developed.	intellectual property rights will be as per tender documents
34	aea1e220a9e74377bae7fc47197f6840	93 of 203	20.0	20.0 FORCE MAJEURE	safety measures against covid, quarantine restrictions shall be force majeure events.	noted
35	aea1e220a9e74377bae7fc47197f6840	97 of 203	22.3	22.3 Termination for Convenience of TPCODL TPCODL at its sole discretion may terminate the contract by giving 30 days prior notice in writing or through email to the Associate. TPCODL shall pay the Associate for all the supplies/ services rendered till the actual date of contract termination against submission of invoice by the Associate to that effect.	In case of termination for convenience of TPCODL, Associate shall also be paid for the cost of work in progress along with supplies/services rendered until date of termination.	it will be as per GCC page no 22/43 , clause (b)
36				FRTU	Please confirm the requirement of FRTU is in bidder scope or customer scope.	No FRTU is not in scope of supply. However,CSS Should be SCADA compatible. Harting plug arrangement shall be provided in RMU for connecting FRTU in future
37				General point	Offered RMU is 12KV, Indoor, Non Extensible, RMU (as per BOQ/BOM) with bottom explosion (for internal arc fault).	Shall be as per tender specifications
38	Termination Kit	35 OF 203	5.1	Termination bolts and boots for RMU shall be supplied by bidder.	HT Cable Termination Kit (For incoming cable feeder) is not in our scope. However interconnection from VCB to Transformer is considered in our scope. (Applicable only for CSS)	Termination bolts and boots for RMU shall be supplied by bidder .
39	Routine Test			General point	We shall carry out Routine Test as per our Quality Assurance Plan (QAP). QAP shall furnished at the time of detailed engineering drawing .	QAP shall be furnished along with Bid submission
40	Type Test			General point	Available Type test reports will be provided. No fresh Type tests will be provided.	Validation will be checked as per CEA latest Guidelines

41	Warranty			General point	We shall provide warranty of 36 months from the date of commissioning or 48 months from date the date of supply, whichever is earlier.	In the event any defect is found by the Tata Power DISCOM up to a period of 60 months from the date of commissioning or 66 months from the date of last supplies made under the contract, whichever is earlier
42	Civil works			General point	Civil work is not in the scope of Siemens and quoted prices are exclusive of civil work. However, if required, CSS Civil foundation drawing shall be provided by us.	Civil foundation drawing shall be submitted during detailed engineering. Civil foundation is not in Bidder's scope
43	List of Make			General point	We are proposed following list make as below for in our CSS RMU - Siemens Dry Type Transformer - 630kVA (ECS/TMC/Raychem/Powerstar/PVJ/Eq.) LV Switchgear - L&T/C&S/Siemens/ABB/Eq. (ACB, LV product) All other Product - from Siemens approved vendor.	Approved makes are mentioned in tender specifications.
44				General point	Boughtout makes shall be finalized by Siemens, out of the makes proposed in the BOQ	any make which is not mentioned in tender documents shall be finalised during technical evaluation upon submission of valid type test reports from CPRI/ERDA

FORMAT B.2**Format for Commercial Pre-Bid Queries**

Tender No : . TPCODL / P&S/1000004394/25-26

Package Name: RC for Supply of 11 KV 630 KVA CSS -Dry Type Transformer

Bidder Name:

Note : The said format to be used only for Commercial Pre-Bid Query. Any Technical Query has to be strictly in Format B.1 Format for Technical Pre-Bid Query and sent separately**Pre-Bid Query has to be sent in editable Excel file format only****Pre-Bid Query has to be sent through e-mail in TPSODL E-Tender System**

Sr. No.	Detailed Reference to TPCODL Tender Document. Please specify Document No / Clause No / Page	Description as per Bid Document	Remarks - Query / Clarification	TPCODL Response
1	2	3	4	5
1	TPCODL / P&S/1000004394/25-26	Bids shall remain valid for 180 days from the due date of submission of the bid.	Bids shall remain valid for 60 days from the due date of submission of the bid.	shall be as per tender specification
2	TPCODL / P&S/1000004394/25-26	Prices shall be on FOR Basis, inclusive of Transit Insurance/ Packing & Forwarding charges and shall be inclusive of unloading & stacking at DISCOM site / store locations.	Our scope is limited to Prices shall be on FOR Basis, inclusive of Transit Insurance/ Packing & Forwarding charges and shall be inclusive of unloading store locations.	shall be as per tender specification
4	TPCODL / P&S/1000004394/25-26	GENERAL CONDITIONS OF CONTRACT SUPPLY ORDERS	GCC shall be as per agreed commercial closure vide Tender No. TPCODL/CCG/23-24/030 & subsequent RC No. 4600001529	Deviation of GCC are as per Annexure- A enclosed here after. All other Terms and Conditions shall be as per SCC and GCC as mentioned in Tender document.
5	Additional Mandatory clause	<u>Integrity Provision & Trade Control</u>	The Parties shall comply, and shall ensure that their employees, directors, officers, affiliates and third parties engaged in any manner in relation to the Agreement to comply, with all applicable laws (including anti-bribery and anti-corruption laws, human rights, and sanctions and trade control laws and regulations. The Buyer further represents that it will not directly or indirectly sell, export, re-export, release, transmit or otherwise transfer any items received from ABB to any Restricted Parties, or parties that operate, or whose end use will be, in Russia, Belarus, or in a jurisdiction/region subject to comprehensive sanctions by the United States, European Union, or Switzerland. Restricted Parties refers to entities on a government list (incl. EU, Switzerland, and US) subject to blocking or asset freezes, or other trade or financial restrictions. Sanctions extend to entities that are directly or indirectly owned 50% or more, in the aggregate or individually, or controlled, by a Restricted Party. Any violation of this clause shall constitute a material breach of the Agreement and, in addition to any other remedies under the law and/or this Agreement, non-infringing Party shall be entitled to unilaterally terminate this Agreement with immediate effect and without liability for any claim, losses or damages whatsoever related to the termination.	Shall be as per tender specification