



**SPECIAL CONDITIONS OF CONTRACT (REV 01)**

**FOR 2 X 660 MW ENNORE SEZ COAL BASED STPP AT ASH DYKE OF  
NCTPS, CHENNAI, Job No. 412**

These Conditions shall be read in conjunction with General Condition of Contract (GCC) enclosed along with the tender enquiry. In case of any conflict or inconsistency, the requirement of SCC shall prevail over the GCC.

1.0	Project Name	2 X 660 MW ENNORE SEZ COAL BASED STPP
2.0	Ultimate Customer (TANGEDCO)	Tamilnadu Generation and Distribution Corporation (TANGEDCO)
3.0	Location of Plant	Site for main plant is located near ennore port (approx. 5 km) and approx.5 km from Athipattu Pudunagar, <b>State :</b> Tamil Nadu, <b>Nearest Airport:</b> Chennai (60 km), <b>Nearest Seaport:</b> Ennore Port (Approx. 5 km), <b>Nearest Railway Station:</b> Athipattu Pudunagar (Approx. 5 kms), Site is adjacent to the Chennai-Howrah broad gauge line. <b>Access to site:</b> Distance from Chennai city is 35 km. All weather roads from Pattamandri on the Thiruvottiyar district highway.
4.0	Consignee Address / BHEL Site Office Address	Construction Manager BHEL Site-Office 2 x 660 MW Ennore SEZ Supercritical Thermal Power Project at Ash Dyke of NCTPS Vayalur Village, Ambathur Taluk, Thiruvallur District, Tamil Nadu.
	Notes:	1. Consignee address in LR should be strictly as per Sl. No. 04. 2. Vendor to note that to effect "Sale in Transit", BHEL shall issue "Delivery Note" to the Transporter for transferring the ownership from BHEL to customer (TANGEDCO). 3. It is Vendor's responsibility to ensure availability of trucks well in advance for dispatch of material to meet contractual delivery requirement.  Delivery note shall be carried by transporter along with other dispatch documents
5.0	Buyer and Paying Authority	<b>A) <u>For Inter-State sales (where CST is applicable):</u></b>  1. For those packages, for which PO is placed by BHEL-PEM - <b>PEM, Noida</b> . 2. For those packages for which PO is placed by BHEL-PSSR & LOA is issued by BHEL-PEM - <b>BHEL-PSSR, Chennai</b> .

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POWER SECTOR, PROJECT ENGINEERING MANAGEMENT  
Power Project Engg. Institute, Plot No. 25, Sector 16 - A,  
HRDI & ESI Complex, NOIDA 201 301 (UP)

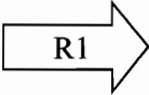


		<p><b>B) FOR Intra-State sales (where VAT is applicable):</b></p> <p>1. For those packages, for which PO is placed by BHEL-PEM- <b><u>Paying Authority shall be BHEL-PEM, Noida. However Buyer will be BHEL HPBP, TIRUCHIRAPALLI.</u></b> Detailed requirements are enclosed as Annexure I which are to be followed strictly.</p> <p>2. For those packages for which PO is placed by BHEL-PSSR &amp; LOA is issued by BHEL-PEM - <b><u>Paying Authority shall be BHEL-PSSR, Chennai. However Buyer will be BHEL HPBP, TIRUCHIRAPALLI.</u></b> Detailed requirements are enclosed as Annexure I which are to be followed strictly.</p>
6.0	Mode of Dispatch	By Road/Rail/Sea on Door Delivery and freight Pre-Paid Basis.
7.0	Road Permit Required	Not applicable
8.0	Transit Insurance	<p>In BHEL Scope.</p> <p>Vendor shall inform the following details of dispatches to the Underwriter (refer details below) under intimation to BHEL-PEM and BHEL Site office:</p> <p>(1) Policy No. (2) Consignee Name. (3) Consignment Details (items with their weights and value (in INR)). (4) Project Name and P.O. No. (5) LR No. and date, Despatch origin and destination details, Inv. No..</p>
	<p>Policy No.</p> <p align="center">R1 →</p>	<p>SCE - 500300/44/15/04/40000004 MARINE - 500300/21/15/02/00000005 Policy period : 15/04/2015 - 14/04/2018</p>
	<p>Underwriters</p> <p align="center">R1 →</p>	<p>M/s. United India Insurance Company – New Delhi D-24 &amp; E-25, 2nd Floor Himalaya House 23 KG Marg, Connaught Place, New Delhi</p>
9.0	BHEL-PEM TIN No.	09765702874
10.0	Customer CST & VAT Nos.	<p>TANGEDCO CST No. - 1248670 TANGEDCO TIN / VAT No. - 33181706465 TANGEDCO TAN No. - CHET 11 952 D TANGEDCO PAN No. - AADCT4784E</p>
11.0	Unloading at site	<p>- By BHEL site office for Supply packages. (The Vendor shall furnish LR wise Gross Wt. and net weight of the consignment for the purpose of handling the consignment by BHEL site loading/unloading contractor).</p> <p>- By Vendor for Turnkey i.e. Supply and Erection &amp; Commissioning Packages.</p>

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12.0	Storage at site	<ul style="list-style-type: none"> <li>- By BHEL site for Supply packages.</li> <li>- By Vendor for Turnkey i.e. Supply and Erection &amp; Commissioning Packages.</li> </ul>
13.0	Movement of Material within Site	<ul style="list-style-type: none"> <li>- By BHEL site for Supply packages.</li> <li>- By Vendor for Turnkey i.e. Supply and Erection &amp; Commissioning Packages.</li> </ul>
14.0	Provision of facilities at Site (Applicable for Turnkey Packages)  <div style="text-align: center;">  </div>	<p><b>Construction Power:</b> HT power supply (33KV/433 V or 11KV/433 V) shall be made available for erection work at the rates prevailing at the time of usage on chargeable basis as per HT tariff V (Temporary construction supply) rates applicable as per TNERC tariff order.</p> <p>Fuel and start-up power required during testing, commissioning, PG testing, re-testing etc. shall be provided at free of cost.</p> <p><b>Construction Water:</b> Construction water shall be available at one point within the plant boundary on chargeable basis subject to availability.</p>
15.0	Inspection Agency (Domestic supplies)	Later
	Inspection Agency (Imported supplies)	Later

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16.0	Dispatch Documents required (to be furnished by Vendor for payment)	<p><b><u>For Despatch Payment</u></b></p> <p><b>For materials originating from Indian Territory</b></p> <p>(a). One (1) original and Six (6) copies of the clean rail/lorry receipt.</p> <p><b>For payment</b> Receipted LR (signed &amp; stamped)/ confirmation from site regarding receipt of packages/ Boxes original / copy.</p> <p>(b). One (1) original and Six (6) copies of signed Invoices (Paying Authority along with TIN No. should be mentioned, for VAT cases Annexure-I to be followed).</p> <p>(c). One (1) original and Seven (7) copies of Challan and Packing List (clearly showing number of packages, gross weight and net weight).</p> <p>(d). Six (6) copies of inspection certificate, if any issued by the customer.</p> <p>(e). Eight (8) copies of Customer/BHEL MDCC.</p> <p>(f). Six (6) copies of Approved Test Certificates if any.</p> <p>(g). Delivery order- Two (2) copies.</p> <p>(h). Guarantee Certificate – One (1) Original + One (1) copy.</p> <p>(i). Insurance Intimation - Two (2) copies.</p> <p>(j). CQIR / Inspection Reports – One (1) Original + One (1) copy.</p> <p>(k). PVC Calculation and copy of all applicable indices, if PVC applicable. – Two (2) copies.</p> <p><b>For materials originating from non-Indian Territory</b></p> <p>(a). Three (3) original and Seven (7) copies of clean bill of lading or One (1) clean original Airway Bill &amp; Four (4) copies, in case of air freight.</p> <p>(b). One (1) original and Six (6) copies of signed Invoices (Paying Authority along with TIN No. should be Mentioned).</p> <p>(c). One (1) original and Seven (7) copies of Packing List (clearly showing number of packages, gross weight and net weight).</p>
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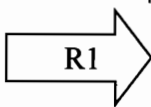


		<p>(d). Six (6) copies of certificate of country of origin.</p> <p>(e). Eight (8) copies of Customer/BHEL MDCC.</p> <p>(f). Six (6) copies of inspection certificate, if any, issued by the customer/his authorised representative.</p> <p>(g). Six (6) copies of certificate from the vendor to the effect that drawings and catalogues for customs clearance purpose have been kept with the packages for shipment.</p> <p>(h). Six (6) copies of certificate from the vendor to the effect that the contents in each case are not less than that entered in the invoices and guaranteed as new and as per the relevant technical specifications.</p> <p>(i) Shipping Specification – One (1) copy.</p> <p>(j). Quality Certificate – One (1) copy.</p> <p>(k). Approved Test Certificates if any. - Six (6) copies.</p> <p>(l). Guarantee Certificate – One (1) Original + One (1) copy.</p> <p>(m). Inspection Reports – One (1) Original + One (1) copy.</p> <p>(n). PVC Calculation and copy of all applicable indices, if PVC applicable. – Two (2) copies.</p> <p><b>For Claiming Freight, MRC &amp; Services Payments refer GCC.</b></p>
17.0	Material Receipt Certificate (MRC).	<p><b>FOR Packages wherever E&amp;C is in the scope of Vendor,</b> The vendor shall arrange Material Receipt Certificate from the project site, duly signed by Customer and BHEL-Site after receipt &amp; physical verification of the material at site.</p> <p><b>FOR Supply Packages,</b> Material Receipt Certificate shall be arranged by BHEL-PEM. Vendor to provide copy of receipted LR's to enable BHEL-PEM to obtain MRC from site.</p>

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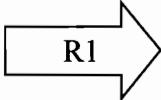
<p>18.A</p>	<p><b>Taxes &amp; Duties</b>  (For Domestic Bidder)  (Concessional Custom Duty against EC except for packages mentioned at sr. no. 18 C)</p>	<p>All bidders/vendors to note that this project is a Non-Mega (ICB) power Project. However Essentiality certificate shall be issued by TANGEDCO (Ultimate customer) for availing concessional custom duty under Project Import Regulations.</p> <p>Essentiality certificate shall be issued by TANGEDCO (Ultimate customer) for the specified items to be imported by the vendor, limited to CIF content mentioned in the NIT, for availing concessional custom duty.</p> <p>The bidder has to indicate in their offer, the import contents (if any) for the package i.e. list of items along with qty., currency of import, country of import &amp; CIF value.</p> <p>The benefits availed in concessional custom duty must be passed onto BHEL in their offer.</p> <p>Availability of CIF for the packages, if any, shall be intimated in NIT.</p>
		<p>Concessional Sales Tax against issuance and exchange of form 'C' &amp; 'E1/E2' / VAT, as applicable, are to be quoted by the bidder in their offer.</p> <p>Bidders has to note that in order to derive the total Landed Cost to BHEL following pricing elements shall also be considered in evaluation:</p> <ul style="list-style-type: none"> <li>i. ED (as applicable on self-manufactured items)- Except for packages mentioned at Sr. no. 18C.</li> <li>ii. CST/VAT (as applicable),</li> <li>iii. Service Tax (For Supply Packages).</li> <li>iv. Freight (including service Tax),</li> </ul> <p>However</p> <ul style="list-style-type: none"> <li>i. Service tax quoted in case of Turnkey packages shall not be considered for evaluation purpose. However same shall be considered for ordering purpose.</li> </ul> <p align="center">  </p> <p>VAT for Intra-state dispatch shall be paid subject to conditions specified in Annexure I.</p> <p>"Wherever cenvat credit, if applicable could not be availed by BHEL within statutory time limit of six months(as per cenvat credit rule,2014) due to delay in submission of invoices or for any other reason attributable to bidder/contractor, liability towards loss of such cenvat credit(Excise duty/service tax etc) should be passed on to bidders/contractors."</p> <p><b>Entry Tax/ Octroj:</b> Not Applicable.</p>

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18.B	<p>Taxes &amp; Duties</p> <p>(For Order Directly to Foreign Bidders)</p>	<p>In case of Order on foreign supplier, the dispatches shall be FOB (Port of Dispatch) basis and the Taxes Duties in the country of dispatch shall be borne by Foreign Bidder &amp; to be accounted in the prices quoted to BHEL/PEM/NOIDA.</p> <p>Evaluation shall be done as per provisions of GCC.</p>
18.C	<p>Custom duty (CD) &amp; Excise duty ED for water treatment plant.</p> <div style="text-align: center;">  </div>	<p>Custom duty (CD) &amp; Excise duty (ED) are exempted against exemption certificate for following packages as per GOI notification 14/2004-Custom dated 08/01/2004 and 3/2004-Central Excise dated 08/01/2014 respectively :-</p> <ol style="list-style-type: none"> <li>1. Oxygen dosing system</li> <li>2. Chemical Dosing system</li> <li>3. Condensate polishing unit</li> <li>4. Pre-Treatment plant</li> <li>5. Effluent treatment plant</li> <li>6. Electrolytic Chlorination plant</li> <li>7. Sewage Treatment plant</li> </ol> <p>Necessary documents shall be facilitated by TANGEDCO from concerned Government authorities for availing relevant exemption by BHEL. Exemption certificate shall be arranged by BHEL and provided to vendor for their self-manufactured as well as sub-vendor items directly dispatchable to site. Vendor should quote their price considering benefits of NIL Custom duty and NIL Excise duty. However vendor shall indicate the list of imported items, quantity and value of imported items in Indian Rupee and Foreign currency, amount of CD, rate of CD alongwith the country of import in their bid.</p>
19.0	<p>Packing, Identification &amp; marking</p>	<ul style="list-style-type: none"> <li>• The supplier shall include and provide for securely protecting and packing the materials so as to avoid loss or damage during handling &amp; transport by air, sea, rail and road.</li> <li>• All packing shall allow for easy removal and checking at site. Special precaution shall be taken to prevent rusting of steel and iron parts during transit by sea. Gas seals or other materials shall be adopted by the Contractor for protection against moisture during transit.</li> <li>• The number of each package in a shipment shall be shown in fraction, numerator showing number of the package and the denominator showing total number of packages in a lot / consignment. The packages number shall be generally prepared in the sequence in which they will be required for erection.</li> <li>• Each package delivered under the Contract shall be marked by and at the expense of the supplier and such marking must be distinct and in English language (all previous irrelevant markings being carefully obliterated). Such marking shall show the description and quantity of contents, the name and</li> </ul>

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		<p>address of consignee, the gross weight and net weight of the package, the name of the Contractor with a distinctive number of mark sufficient for purposes of identification. All markings shall be carried out with such materials as to ensure quickness of drying, fastness and indelibility. Each equipment or parts of equipment shall, when shipped or railed or otherwise dispatched be tagged with reference to the assembly drawings and corresponding part numbers. Each bale or package shall contain a packing note quoting specifically the name of the Contractor, the number and date of contract and the name of the office placing the contract, nomenclature of the stores and include a schedule of parts for each complete equipment giving the part numbers with reference to the assembly drawing and the quantity of each part, drawings nos. and tag numbers.</p> <ul style="list-style-type: none"><li>• Rotor bearings should not be used as a support while packing.</li><li>• Besides wherever necessary, packing shall bear a special marking "TOP", "BOTTOM", "DO NOT TURN OVER", "KEEP DRY", "HANDLE WITH CARE", etc.</li><li>• All packing cases, containers (excluding marine container), packing and other similar materials shall be new.</li><li>• Notwithstanding anything stated in this clause, the Contractor shall be entirely responsible for loss, damage or depreciation or deterioration to the materials &amp; supplies due to faulty and/or insecure packing.</li><li>• One copy of respective standard manufacturer's erection instruction/operation instruction manual shall be kept in each package/container for immediate reference.</li><li>• Each and every package box shall be marked with the following, as a minimum:<ul style="list-style-type: none"><li>(i). Name and address of Consignee :</li><li>(ii). Project reference :</li><li>(iii). Contract No.:</li><li>(iv). Packing No.: (1/10, 2/10, 3/10 ..... when there are 10 packages For one consignment)</li><li>(v). Net Weight/Gross Weight :</li><li>(vi). Port of Loading :</li><li>(vii). Destination Port : Ennore Port</li><li>(viii). Packing Mark : [symbols indicating "TOP" and other special markings as per clause 10.10.(4) &amp; 10.10.(6) above]</li><li>(ix). Type of Equipment :<ul style="list-style-type: none"><li>"E" (for Equipment supply)</li><li>"T" (for Tools &amp; Tackles)</li><li>"S" (for Mandatory Spares)</li></ul></li></ul></li><li>• Two copies of packing list should be kept in case/package No. 1 of each consignment of the goods and four copies in each case (three inside the box and one copy in a special packet at the outer side of the box).</li></ul>
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20.0	Commissioning spares	The commissioning spares shall be properly packed separately in separate box and each spare shall be properly tagged giving details (to match the description given in the packing slip) to facilitate their proper identification. Three copies of packing list is to be kept inside the box and one copy in a special packet at the outer side of the Box.		
21.0	Mandatory Spares	The Mandatory spares shall be properly packed separately in separate box indicating Mandatory Spares in bold letters and each spare shall be properly tagged giving details i.e. item number of the equipment in line with the Ultimate Customer Contract & Number per item (to match the description given in the packing slip) to facilitate their proper identification by ultimate customer M/s TANGEDCO. Three copies of packing list along with Manufacturing drawing no. Reference, Catalogue reference etc. is to be kept inside the box and one copy in a special packet at the outer side of the Box.		
22.0	Submission of Final Drawing / Documents along with O&M Manual, Type Test Certificates (if any)	As per GCC/ Technical specification/ Kickoff meeting.		
	Prepared By	Checked & Reviewed By	Vetted By Finance	Approved By
Name:	RAJEEV KUMAR	ANUJ KUMAR	SWATI NAIR	PERMINDER SINGH
Designation:	SR.ENGINEER	DGM	checked for taxes & duties only.	AGM/DH
Signature:				
Date:	27/07/15	27/7/15	28/7/15	29/7/15

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28/7/15.

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**Annexure-I**

**SPECIAL CONDITIONS OF CONTRACT (REV 01)**

**2 X 660 MW ENNORE SEZ COAL BASED STPP, Job No. 412**

In order to avail the benefit of input tax credit available to BHEL in case of VAT leviable on intra-state transaction between BHEL and vendor, & to fulfill the compliances as per requirements of applicable State's VAT law, the following modality shall be applicable:

BHEL has identified a nodal agency in each State to take care of VAT compliances in the State in which project is located. For the subject project nodal agency shall be:

BHEL HPBP, TIRUCHIRAPALLI – 620014, Tamil Nadu  
VAT TIN No. 33243560005

Nodal agency is defined as Buyer in such cases, where VAT is applicable.

Vendors' original tax invoice for intra State transactions is one of important documents for availing Input Tax credit. In this regard the following may be noted by all vendors for strict compliance:

- As a general rule, a tax invoice must be original, must contain vendor's TIN No with full address, invoice no & date, product description with unit rate, quantity, value, VAT rate, VAT amount, gross value of bill, **buyer i.e. BHEL's address with TIN No**, (as given above) special marking like "Original" and/or "valid for input credit"/ Buyer can take credit against this" etc as per applicable State VAT law.
- Please note that BHEL's address and TIN to be mentioned in vendors tax invoice shall be **principal place of business & applicable TIN No. of nodal agency of BHEL, as given above**. In no case the vendors, invoices shall be addressed to BHEL PEM nor shall they contain our TIN as buyer.
- As original tax invoice of vendors are to be furnished to nodal unit for assessment/VAT audit purposes, extra copy of Original invoice is required to be submitted by vendors for retaining with bank payment voucher.
- Original tax invoice along with extra copy of Original Tax invoice in line with respective state VAT law shall be essential document to be submitted by vendor for claiming payment.
- Vendor shall also furnish a certificate/statement/document as prescribed under applicable State VAT law. Please note that some of the States requires additional certificate/documents e.g. Haryana requires certificate in form C-4 in addition to original tax invoice.
- Please note that reimbursement/payment of VAT shall be subject to furnishing of Vat complaint tax invoice and other certificate/document as per applicable State VAT law.
- Tax invoice must show Vat rate & VAT amount separately and in no case all inclusive prices is to be shown in the tax invoice since input credit is not admissible in case VAT is not indicated separately.
- In case vendor is unable to furnish Vat compliant tax invoice & other certificate/document, VAT shall not be reimbursed by BHEL.

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Where the supplies are made from within the same state where the project is located, the vendor has to provide VAT tax invoice for such supplies even if the price quoted is all inclusive.

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