TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture)

TPCODL

NIT - TPCODL/P&S/100000605/2023-24

Procedure to Participate in Tender

Tender Enquiry No	Work Description	EMD (Rs.)	Tender Participation Fee (Rs.)	Last Date and Time for payment of Tender Participation Fee
TPCODL/P& S/10000060 5/2023-24	Open Tender to "Rate Contract for Hiring of Agency for Vehicle On Call Service for a Period of One year"	₹ 2,00,000	₹ 5,000	Dt - 07.03.2024, 15.00 Hrs

Note:

- EMD is exempted for MSMEs registered in the State of Odisha.
- MSMEs registered in the State of Odisha shall pay tender fee of Rs. 1,000/- including GST.
- For details of MSME norms, please refer "Annexure VII(a)"

Please note that corresponding details mentioned in this document will supersede any other details mentioned anywhere else in the Tender Document.

Procedure to Participate in Tender.

Following steps to be done before "Last date and time for Payment of Tender Participation Fee" as mentioned above

- 1. Eligible and Interested Bidders to submit duly signed and stamped letter on Bidder's letter head indicating
 - a. Tender Enquiry number
 - b. Name of authorized person
 - c. Contact number
 - d. e-mail id
 - e. Name of Firm
 - f. Address of Firm
 - g. GST Registration Number
 - h. Details of submission of Tender Participation Fee
 - i. MSME Certificate, wherever applicable
 - j. Details of Bank Account for refund of EMD
 - k. Postal Address for refund of EMD
- 2. Non-Refundable Tender Participation Fee, as indicated in table above, to be submitted in the form of Direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference/ Enquiry Number –

Beneficiary Name – TP Central Odisha Distribution Ltd. Bank Name – STATE BANK OF INDIA Branch Name – IDCO Towers, Bhubaneshwar Address – PO- Sahidnagar, Janapath, Bhubaneswar. Branch Code – 7891 Account No – 10835304915 IFSC Code – SBIN0007891

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT - TPCODL/P&S/100000605/2023-24

E-mail with necessary attachment of 1 and 2 above to be sent to <u>Chandan.nayak2@tpcentralodisha.com</u> with copy to <u>samarendra.patnaik@tpcentralodisha.com</u> before last date and time for payment of Tender Participation Fee.

Interested bidders to submit Tender Participation Fee and Authorization Letter before Last date and time as indicated above after which link from TPCODL E-Tender system (Ariba) will be shared for further communication and bid submission.

Please note all future correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc will happen only through TPCODL E-Tender system (Ariba). User manual to guide the bidders to submit the bid through E-Tender system (Ariba) is also enclosed.

All communication will be done strictly with the bidders who have done the above step to participate in the Tender.

Also it may be strictly noted that once date of "Last date and time for Payment of Tender Participation Fee" is lapsed no Bidder will be sent link from TPCODL E-Tender System (Ariba). Without this link vendor will not be able to participate in the tender. Any last moment request to participate in tender will not be entertained.

Also all future corrigendum's to the said tender will be informed on Tender section on website <u>https://www.tpcentralodisha.com</u>.



TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

OPEN TENDER NOTIFICATION

RATE CONTRACT FOR

HIRING OF AGENCY TO PROVIDE VEHICLE ON CALL SERVICE FOR A PERIOD OF ONE (01) YEAR AT TPCODL

Tender Enquiry No.: TPCODL/ P&S/ 100000605/ 23-24

Due Date for Bid Submission: Dt- 22.03.2024 [up to 17:00 Hrs.]

The TP Central Odisha Distribution Limited 1st Floor, Anuj Building, 29, Satya Nagar, Bhubaneswar-751007

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Page 1 of 25

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 CONTENTS OF THE ENQUIRY

S. NO.	PARTICULARS
1.	Event Information
2.	Evaluation Criteria
3.	Submission of Bid Documents
4.	Bid Opening & Evaluation process
5.	Award Decision
6.	Order of Preference/Contradiction
7.	Post Award Contract Administration
8.	Specifications and Standards
9.	General Conditions of Contract
10.	Safety
Annexur	es
Ι.	Annexure I – Schedule of Items
II.	Annexure II – Scope of Work & SLA
III.	Annexure III – Schedule of Deviations
IV.	Annexure IV – Schedule of Commercial Specifications
V .	Annexure V – Document Check List
VI.	Annexure VI – Acceptance Form for Participation in Reverse Auction Event
VII.	Annexure VII – General Condition of Contract
VII (a).	Annexure VII (a) - Preferential Procurement norms for Local MSMEs
VIII.	Annexure VIII - Safety Policy and Safety Terms and Conditions
IX.	Annexure IX – Tata Code of Conduct (TCoC)
Χ.	Annexure X - Environment & Sustainability Policy



1.0 Event Information

1.1 Scope of work

An Open Tender is invited through e-tender bidding process from interested Bidders for establishing a Rate Contract for 01 Years as defined below:

Item	Description	EMD Amount	Tender Fee inclusive
SI. No.		(Rs.)	of GST (Rs.)
1	Hiring of Agency to provide Vehicle On Call Service at TPCODL	₹ 2,00,000	₹ 5,000

Note:

- EMD is exempted for MSMEs registered in the State of Odisha.
- MSMEs registered in the State of Odisha shall pay tender fee of Rs. 1,000/- including GST.
- For details of MSME norms, please refer "Annexure VII(a)"

1.2 Availability of Tender Documents

Please Refer "Procedure to participate in the e-Tender".

1.3 Calendar of Events

	Data of sale/ availability of tondor	
(a)	Date of sale/ availability of tender documents from TPCODL Website	From 01.03.2024 onwards
(b)	Date by which Interested and Eligible Bidder to pay Tender Fee and confirm participation as mentioned in "Procedure to Participate in Tender"	07.03.2024,15:00 Hrs
(c)	Last Date and time of receipt of pre-bid queries, if any	10.03.2024 up to 15:00 Hours
(d)	Date & Time of Pre-Bid Meeting(If any)	Will be notified later
(e)	Last Date of Posting Consolidated replies to all the pre-bid queries as received	13.03.2024
(f)	Last date and time of receipt of Bids	22.03.2024 up to 17:00 Hours
(g)	Date & Time of opening technical bids & EMD (Envelope-1 & 2)	Participating Bidders will get mail intimation from TPCODL E-Tender system (Ariba) when their Technical Bids are opened. Refer Section 4.2 for details
(h)	Date & Time of opening of Price of qualified bids	Bidders will get mail intimation from TPCODL E-Tender system (Ariba) when their Price Bids are opened (Refer Section 4.5)

Note :- In the event of last date specified for submission of bids and date of opening of bids is declared as a closed holiday for TPCODL, Bhubaneswar office the last date of submission of bids and date of opening of bids will be the following working day at appointed times.

1.4 Mandatory documents required along with the Bid

- 1.4.1 EMD of requisite value and validity
- 1.4.2 Tender Fee in case the tender is downloaded from website
- 1.4.3 Requisite Documents for compliance to Qualification Criteria mentioned in Clause 1.7.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

- 1.4.4 Drawing, Type Test details along with a sample of each item as specified at Annexure I (as applicable)
- 1.4.5 Duly signed and stamped 'Schedule of Deviations' as per Annexure III on bidder's letter head.
- 1.4.6 Duly signed and stamped 'Schedule of Commercial Specifications' as per Annexure IV on bidder's letter head.
- 1.4.7 Proper authorization letter/ Power of Attorney to sign the tender on the behalf of bidder.
- 1.4.8 Copy of PAN, GST, PF and ESI Registration (In case any of these documents is not available with the bidder, same to be explicitly mentioned in the 'Schedule of Deviations')

Please note that in absence of any of the above documents, the bid submitted by a bidder shall be liable for rejection.

1.5 Deviation from Tender

Normally, the deviations to tender terms are not admissible and the bids with deviation are liable for rejection. Hence, the bidders are advised to refrain from taking any deviations on this Tender. Still in case of any deviations, all such deviations shall be set out by the Bidders, clause by clause in the 'Annexure III - Schedule of Deviations' and same shall be submitted as a part of the Technical Bid.

1.6 Right of Acceptance/ Rejection

Bids are liable for rejection in absence of following documents:-

- 1.6.1 EMD of requisite value and validity
- 1.6.2 Tender fee of requisite value
- 1.6.3 Price Bid as per the Price Schedule mentioned in Annexure-I
- 1.6.4 Necessary documents against compliance to Qualification Requirements mentioned at Clause 1.7 of this Tender Document.
- 1.6.5 Filled in Schedule of Deviations as per Annexure III
- 1.6.6 Filled in Schedule of Commercial Specifications as per Annexure IV
- 1.6.7 Receipt of Bid within the due date and time
- 1.6.8 Any non-viable offering rates which do not meet the criteria of Tender requirement then it will be evaluated by TPCODL and shall be treated as disqualified.
- 1.6.9 TPCODL reserves the right to accept/reject any or all the bids without assigning any reason thereof.

1.7 Qualification Criteria

- The bidder should be a firm registered/incorporated under Companies Act, 1956 or Companies Act, 2013, and further amendment (s)/a registered partnership firm (registered under section 59 of the Partnership Act, 1932)/a limited liability partnership (under the Limited Liability Partnership Act, 2002)/Property of TPCODL – Not to be reproduced without prior written permission of TPCODL a Proprietorship firm.
- 2. The bidder should have demonstrable experience in providing ON CALL VEHILCE SERVICES ONLY, from among either of the following, of having successfully executed similar works during last Three (03) years ending on the last day of the month previous to the one in which the Tender is issued.

Three similar (On Call Vehicle Services only) completed works, each valued not less than Rs. 16 Lakhs within TPCODL Network area,

OR

Two similar (On Call Vehicle Services only) completed works, each valued not less than Rs. 25 Lakhs within TPCODL Network area.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

OR

One similar (On Call Vehicle Services only) completed work valued not less than Rs. 50 Lakhs within TPCODL Network area.

- 3. Bidder should have service/sales/distribution network/office in the area covered under this tender to ensure minimum response time. Undertaking on company letterhead for the same with details of distribution/sales/service network.
- 4. Bidder shall have at least 10 nos LMV commercial and 10 Nos of SUV/MUV commercial vehicles in the name of their organisation or owner's name under the registration of Bhubaneswar RTO.
- 5. The bidder should have average annual turnover of Rs. 60 Lakhs from On Call Service business in the last three completed financial years. Bidder should not be black-listed by any Central / State Government / Public Sector Undertaking in India.
- 6. Bidder should not be black-listed by any Central / State Government / Public Sector Undertaking in India (Undertaking on company letterhead for the same with details of distribution/sales/service network).

1.8 Marketing Integrity

We have a fair and competitive marketplace. The rules for bidders are outlined in the General Condition of Contracts. Bidders must agree to these rules prior to participating. In addition to other remedies available, TPCODL reserves the right to exclude a bidder from participating in future markets due to the bidder's violation of any of the rules or obligations contained in the General Condition of Contracts. A bidder who violates the market place rules or engages in behavior that disrupts the fair execution of the marketplace, may result in restriction of a bidder from further participation in the marketplace for a length of time, depending upon the seriousness of the violation. Examples of violations include, but are not limited to:

- Failure to honor prices submitted to the marketplace
- Breach of terms as published in TENDER/NIT

1.9 Supplier Confidentiality

All information contained in this tender is confidential and shall not be disclosed, published or advertised in any manner without written authorization from TPCODL. This includes all bidding information submitted to TPCODL. All tender documents remain the property of TPCODL and all suppliers are required to return these documents to TPCODL upon request. Suppliers who do not honor these confidentiality provisions will be excluded from participating in future bidding events.

2.0 Evaluation Criteria

- The bids will be evaluated technically on the compliance to tender terms and conditions.
- The bids will be evaluated commercially on <u>overall lowest cost in BOQ Basis</u> as calculated in Schedule of Items [Annexure I] .TPCODL reserves the right to split the order quantity wise, among maximum Two Nos. Bidders. Hence all bidders are advised to quote their most competitive rates.
- In case of Reverse Auction, if any change arises in overall BOQ price, it shall be applicable proportionately in each line item in the complete tender BOQ.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

 Bidder has to mandatorily quote as per schedule of item [Annexure-I]. Failing to do so TPCODL may reject the bid.

NOTE: In case of a new bidder not registered, inspection of Testing house and evaluation shall be carried out to ascertain bidder's capability and quality procedures. However TPCODL reserves the right to carry out inspection and evaluation for any bidder prior to technical qualification. In case a bidder is found as Disqualified in the evaluation, their bid shall not be evaluated any further and shall be summarily rejected. The decision of TPCODL shall be final and binding on the bidder in this regard.

2.1 Price Variation Clause: The prices shall remain FIRM during the entire contract period.

3.0 Submission of Bid Documents

3.1 Bid Submission

Bidders are requested to submit their offer in line with this Tender document through etendering process.

Please note all future correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc will happen only through TPCODL E-Tender system (Ariba).

No verbal correspondence will be responded. All communication will be done strictly with the bidder who have done the above step to participate in the Tender.

Bids shall be submitted in 3 (Three) parts:

FIRST PART: <u>"EMD"</u> as applicable shall be submitted. The EMD shall be <u>valid for 210 days</u> from the due date of bid submission in the form of Bank Guarantee / Bank Draft / Bankers Pay Order (issued from a Scheduled Bank) favoring 'TP Central Odisha Distribution Limited" payable at Bhubaneswar. The EMD (BG) has to be strictly in the format as mentioned in General Condition of Contract, failing which it shall not be accepted and the bid as submitted shall be liable for rejection. A separate non-refundable tender fee of stipulated amount also needs to be transferred online through NEFT/ RTGS in case the tender document is downloaded from our website.

TPCODL/ TPCODL Bank Details for transferring Tender Fee and EMD is as below:

Account Name: TP Central Odisha Distribution Limited Bank Name: SBI, IDCO Towers, Bhubaneswar Bank Account No. : 10835304915 IFSC Code : SBIN0007891

EMD is strictly preferred in form of Bank Guarantee and the original hard copy shall be delivered at the following address in Envelope clearly indicating Tender Reference/ Enquiry Number, Name of Tender and Bidder Name.

CHIEF (PROCUREMENT & STORES) TP CENTRAL ODISHA DISTRIBUTION LIMITED 1st FLOOR, ANUJ BUILDING, PLOT NO- 29, SATYA NAGAR, BHUBANESWAR- 751007

However in view of present situation if Bidder is finding it difficult to make and submit BG for EMD amount, they can do online transfer of EMD amount in the above mentioned Account and submit proof of the same as part of Bid Submission.

Please note that in such case, Tender Fee and EMD should be strictly 2 separate transactions.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

<u>Please note as return of EMD from Bank Account is non standard practice the same may</u> take more time than return of EMD BG.

SECOND PART: <u>"TECHNICAL BID"</u> shall contain the following documents:

- a) Documentary evidence in support of qualifying criteria
- b) Technical literature/GTP/Type test report etc. (*if applicable*)
- c) Qualified manpower (if available)
- d) Testing facilities (if applicable)
- e) No Deviation Certificate as per the Annexure III Schedule of Deviations
- f) Acceptance to Commercial Terms and Conditions viz Delivery schedule/period, payment terms etc. as per the Annexure IV Schedule of Commercial Specifications.
- g) Quality Assurance Plan/Inspection Test Plan for supply items (if applicable)

The technical bid shall be properly indexed and is to be submitted through TPCODL E-tender System (Ariba) only. <u>Hard Copy of Technical Bids need not be submitted</u>.

The Bid prepared by the Bidder, and all correspondence and documents relating to the Bid exchanged by the Bidder and the TPCODL, shall be written in the English Language. Any printed literature furnished by the Bidder may be written in another Language, provided that this literature is accompanied by an English translation, in which case, for purposes of interpretation of the Bid, the English translation shall govern

THIRD PART: <u>"PRICE BID"</u> shall contain only the price details and strictly in format as mentioned in Annexure I along with explicit break up of basic prices, Taxes & duties, Freight etc. In case any discrepancy is observed between the item description stated in Schedule of Items mentioned in the tender and the price bid submitted by the bidder, the item description as mentioned in the tender document (to the extent modified through Corrigendum issued if any) shall prevail. Price Bid is to be submitted in soft copy through TPCODL E-Tendering system (Ariba) only. <u>Hard copy of Price Bid not be submitted</u>.

SIGNING OF BID DOCUMENTS:

The bid must contain the name, residence and place of business of the person or persons making the bid and must be signed and sealed by the Bidder with his usual signature. The names of all persons signing should also be typed or printed below the signature.

The Bid being submitted must be signed by a person holding a Power of Attorney authorizing him to do so, certified copies of which shall be enclosed.

The Bid submitted on behalf of companies registered with the Indian Companies Act, for the time being in force, shall be signed by persons duly authorized to submit the Bid on behalf of the Company and shall be accompanied by certified true copies of the resolutions, extracts of Articles of Association, special or general Power of Attorney etc. to show clearly the title, authority and designation of persons signing the Bid on behalf of the Company. Satisfactory evidence of authority of the person signing on behalf of the Bidder shall be furnished with the bid.

A bid by a person who affixes to his signature the word 'President', 'Managing Director', 'Secretary', 'Agent' or other designation without disclosing his principal will be rejected.

The Bidder's name stated on the Proposal shall be the exact legal name of the firm.

3.2 Contact Information

Please note all correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc will happen only through TPCODL E-Tender system (Ariba).

No verbal correspondence will be responded. All communication will be done strictly with the bidder who have done the above step to participate in the Tender.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

Communication Details:

Package Owner

Team Lead (Procurement)

Name:Mr. Chandan Kumar NayakContact No:9861104310E-Mail ID:chandan.nayak2@tpcentralodisha.com

General Manager (Procurement)

Name:Mr. Samarendra Patnaik,Contact No.:7008289603E-Mail ID:samarendra.patnaik@tpcentralodisha.com

Bidders are strictly advised to communicate with <u>Package Owner</u> through TPCODL Etender System (Ariba) only. They need to pay Tender Participation Fee and receive the Ariba log-in. Above escalation details are for reference purpose only.

3.3 Bid Prices

Bidders shall quote for the entire Scope of Supply / work with a break up of prices for individual items and Taxes & duties. The bidder shall complete the appropriate Price Schedules included herein, stating the Unit Price for each item & total price with taxes, duties & freight up to destination at various sites of TPCODL. The all-inclusive prices offered shall be inclusive of all costs as well as Duties, Taxes and Levies paid or payable during the execution of the supply work, breakup of price constituents.

Applicable GST to be specified clearly.

The quantity break up shown else-where other than Price Schedule is tentative. The bidder shall ascertain himself regarding material required for completeness of the entire work. Any items not indicated in the price schedule but which are required to complete the job as per the Technical Specifications / Scope of Work mentioned in the tender, shall be deemed to be included in prices quoted.

3.4 Bid Currencies

Prices shall be quoted in Indian Rupees Only.

3.5 Period of Validity of Bids

Bids shall remain valid for 180 days from the due date of submission of the bid.

Notwithstanding clause above, the TPCODL may solicit the Bidder's consent to an extension of the Period of Bid Validity. The request and responses thereto shall be made in writing.

3.6 Alternative Bids

Bidders shall submit Bids, which comply with the Bidding documents. Alternative bids will not be considered. The attention of Bidders is drawn to the provisions regarding the rejection of Bids in the terms and conditions, which are not substantially responsive to the requirements of the bidding documents.

3.7 Modifications and Withdrawal of Bids

The bidder is not allowed to modify or withdraw its bid after the Bid's submission. The EMD as submitted along with the bid shall be liable for forfeiture in such event.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

3.8 Earnest Money Deposit (EMD)

The bidder shall furnish, as part of its bid, an EMD amounting as specified in the tender. The EMD is required to protect the TPCODL against the risk of bidder's conduct which would warrant forfeiture.

The EMD shall be denominate in any of the following form:

- Banker's Cheque/ Demand Draft/ Pay order drawn in favor of "TP Central Odisha Distribution Limited", payable at Bhubaneswar.
- Online transfer of requisite amount through NEFT/ RTGS.
- Bank Guarantee valid for 210 days after due date of submission.

The EMD shall be forfeited in case of:

a) The bidder withdraws its bid during the period of specified bid validity.

Or

- b) The case of a successful bidder, if the Bidder does not
- i) accept the purchase order, or
- ii) furnish the required performance security BG

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.

4.0 Bid Opening & Evaluation process

4.1 Process to be confidential

Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the TPCODL's processing of Bids or award decisions may result in the rejection of the Bidder's Bid.

4.2 Technical Bid Opening

The bids shall be opened at TPCODL office in front of participated bidders either physically or in virtual mode . A link shall be provided to the participated bidders to view the tender opening process online. Also Participating Bidders shall get mail intimation from TPCODL E-Tender system (Ariba) when their Technical Bids are opened.

First the envelope marked "EMD" will be opened. Bids without EMD/ cost of tender (if applicable) of required amount/ validity in prescribed format, shall be rejected.

4.3 Preliminary Examination of Bids/ Responsiveness

TPCODL will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order. TPCODL may ask for submission of original documents in order to verify the documents submitted in support of qualification criteria.

Arithmetical errors will be rectified on the following basis: If there is a discrepancy between the unit price and the total price per item that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price per item will be corrected. If there is a discrepancy between the Total Amount and the sum of the total price per item, the sum of the total price per item shall prevail and the Total Amount will be corrected.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

Prior to the detailed evaluation, TPCODL will determine the substantial responsiveness of each Bid to the Bidding Documents including production capability and acceptable quality of the Goods offered. A substantially responsive Bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviation.

Bid determined as not substantially responsive will be rejected by the TPCODL and/or the TPCODL and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

4.4 Techno Commercial Clarifications

Bidders need to ensure that the bids submitted by them are complete in all respects. To assist in the examination, evaluation and comparison of Bids, TPCODL may, at its discretion, ask the Bidder for a clarification on its Bid for any deviations with respect to the TPCODL specifications and attempt will be made to bring all bids on a common footing. All responses to requests for clarification shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted owing to any clarifications sought by TPCODL.

4.5 Price Bid Opening

Price bid of only Techno-commercially and / or safety qualified Bidders shall be opened internally. Bidders shall get mail intimation from TPCODL E-Tender system (Ariba) when their Price Bids are opened.

The EMD of the bidder withdrawing or substantially altering his offer at any stage after the technical bid opening will be forfeited at the sole discretion of TPCODL without any further correspondence in this regard.

4.7 Reverse Auctions (If Applicable)

TPCODL shall conduct the reverse auction for the products/ services being asked for in this tender. The terms and conditions for such reverse auction events shall be as per the Acceptance Form attached as Annexure VI of this document. The bidders along with the tender document shall mandatorily submit a duly signed copy of the Acceptance Form attached as Annexure VI as a token of acceptance for the same.

Reverse Auction shall be as per the below approach:

No of bidders to be allowed in RA process shall be : Total No of bidders on whom tender would be split PLUS 2 more bidders

Illustrative example: Total no of qualified bidders is 10 & tender needs to split amongst 4 bidders.

PLUS 2 means (04 + 02 = 06) means lowest 6 bidders i.e., L1 to L6 bidders would be allowed in the RA process. Balance, H1 to H4 bidders would not be allowed in the RA process.

In case – Total no of qualified bidders is equal to or less than the **PLUS 2** number, all qualified bidders shall be allowed in the RA process.

Illustrative example: Total no of qualified bidders is 4 & tender needs to split amongst 2 bidders. PLUS 2 means (02 + 02 = 04), so all 4 qualified bidders would be allowed in the RA process



TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

Illustrative example: Total no of qualified bidders is 3 & tender would be awarded to single party only. PLUS 2 means (01 + 02 = 03), so all 3 qualified bidders would be allowed in the RA process.

5.0 Award Decision

TPCODL will award the contract to the successful bidder whose bid has been determined to be the lowest-evaluated responsive bid as per the Evaluation Criterion mentioned at Clause 2.0. The Cost for the said calculation shall be taken as the all-inclusive cost quoted by bidder in Annexure I (Schedule of Items) subject to any corrections required in line with Clause 4.3 above. The decision to place rate contract / purchase order / LOI solely depends on TPCODL on the cost competitiveness across multiple lots, quality, delivery and bidder's capacity, in addition to other factors that TPCODL may deem relevant.

TPCODL reserves all the rights to award the contract to one or more bidders so as to meet the delivery requirement or nullify the award decision without assigning any reason thereof.

In case any supplier is found unsatisfactory during the delivery process, the award will be cancelled and TPCODL reserves the right to award other suppliers who are found fit.

6.0 Order of Preference/Contradiction:

In case of contradiction in any part of various documents in tender, following shall prevail in order of preference:

- 1. Schedule of Items (Annexure I)
- 2. Post Award Contract Administration (Clause 7.0)
- 3. Submission of Bid Documents (Clause 3.0)
- 4. Scope of Work and SLA (if any)
- 5. Technical Specifications (Annexure II)
- 6. Inspection Test Plan (if any)
- 7. Acceptance Form for Participation in Reverse Auction (Annexure VI)
- 8. General Conditions of Contract (Annexure VII)

7.0 Post Award Contract Administration

7.1 Special Conditions of Contract

- The Rate contract shall initially be placed for a period of one(01) year only. Based on the performance, TPCODL reserves the right to extend the Contract on a year to year basis for a further period of 2 Years as per the agreed rates.
- Business Associate (BA) shall submit applicable Performance Bank Guarantee as per GCC within 30 days of issuance of Rate Contract. The PBG applicable shall 5% of the Rate Contract Value. PBG submitted, shall be released after completion of applicable guarantee period plus three months.
- TPCODL shall terminate the contract, in case of any quality issues.
- Guarantee applicable shall be as per Scope of work attached.
- Work Completion Schedule / Delivery period shall be as per timelines defined in Annexure II.
- Any change in statutory taxes, duties and levies within the contract period shall be borne by TPCODL.
- All other terms and conditions of TPCODL GCC shall be applicable.

7.2 Drawing Submission & Approval

Not Applicable.

7.3 Delivery Terms

Refer Annexure II.

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

7.4 Warranty Period

Not Applicable.

7.5 Payment Terms

100% payments to vendors will be released within 15 days of invoice date certified by TPCODL. Invoice to be submitted monthly by the bidder. Payment release will be against invoice raised for the service against Purchase order/Release order placed against the corresponding (Rate Contract in case of Release Orders) placed to the bidder by TPCODL.

7.6 Climate Change

Significant quantities of waste are generated during the execution of project and an integrated approach for effective handling, storage, transportation and disposal of the same shall be adopted. This would ensure the minimization of environmental and social impact in order to combat the climate change

7.7 Ethics

TPCODL is an ethical organization and as a policy TPCODL lays emphasis on ethical practices across its entire domain. Bidder should ensure that they should abide by all the ethical norms and in no form either directly or indirectly be involved in unethical practice. TPCODL work practices are governed by the Tata Code of Conduct which emphasizes on the following:

- We shall select our suppliers and service providers fairly and transparently.
- We seek to work with suppliers and service providers who can demonstrate that they share similar values. We expect them to adopt ethical standards comparable to our own.
- Our suppliers and service providers shall represent our company only with duly authorized written permission from our company. They are expected to abide by the Code in their interactions with, and on behalf of us, including respecting the confidentiality of information shared with them.
- We shall ensure that any gifts or hospitality received from, or given to, our suppliers or service providers comply with our company's gifts and hospitality policy.
- We respect our obligations on the use of third party intellectual property and data.

Bidder is advised to refer Tata Code of Conduct (TCoC) attached at Annexure-IX for more information.

Any ethical concerns with respect to this tender can be reported to the following e-mail ID: ethics@tpcentralodisha.com.

8.0 Scope of Work and Work standards:

Refer Annexure II.

9.0 General Condition of Contract

Any condition not mentioned above shall be applicable as per GCC for Service attached along with this tender.

10.0 Safety

All jobs are this tender have to be executed strictly in compliance to the Safety terms and Conditions of TP Central Odisha Distribution Limited. Please refer attached Safety terms and conditions, Annexure-VIII, for details. Violation of Safety norms will result in Penalty as mentioned in the above document.

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TP CENTRAL ODISHA DISTRIBUTION LIMITED

(A Tata Power & Odisha Govt. joint venture)

NIT No.- TPCODL/P&S/100000605/2023-24

ANNEXURE I

Schedu	ile for	Items

	Local Travel (within 250 kms) per day basis (A)				
S.No	Type of vehicle	Estimated No. of Trips in One (01)Year	Unit charges per day without GST (Rs.)	Average Fuel Consumption (Km/L)	Extra hour charges without GST (Beyond 12 hours) (Rs.)
1	AC Swift, Desire, Honda Amaze or equivalent	2500			
2	Bolero	850			
3	AC INNOVA	450			
4	AC Corolla	150			
5	AC Honda City or equivalent	12			
6	AC Tempo Traveller - 17 Seater	30			
	HSN 996601 GST @5%				
	Landed Cost (including GST)				
<u>.</u>					

	Outstation Travel (Beyond 250 kms) per day basis (B)				
S. No	Type of vehicle	Estimated No. of Trips in One (01)Year	Charges per KM (Rs.)	Detention Per Hour (Beyond 12 hours) (Rs.)	Night Charges (Rs.)
1	AC Swift, Desire, Honda Amaze or equivalent	750			
2	Bolero	200			
3	AC INNOVA	100			
4	AC Corolla	5			
5	AC Honda City or equivalent	50			
6	6 AC Tempo Traveller - 17 Seater 20				
	HSN 996601 GST @5%				
	Landed Cost (including GST)				

	Airport /Rly Pick-up and drop (C)				
S.No	Type of vehicle	Estimated No. of Trips in One (01)Year	Unit Rate (Rs)	Amount (Rs.)	
1	1 AC Dezire / Xcent / Zest/ Etios/ equivalent 600				
2 Innova/Xuv/Scorpio/Ertiga/equivalent 150					
	HSN 996601 GST @5%				
	Landed Cost (including GST)				

(A)	Total Landed Cost - Local Travel (with in 250 km) per day basis	
(B)	Total Landed Cost - Outstation Travel(Beyond 250kms) per day basis	
(C)	Total Landed Cost - Airport /Rly Pick up & Drop	
	Grand Total (including GST) (A+B+C)	

All-inclusive price in words

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Page **13** of **25**

TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

NOTE:

*Unit Rate shall include cost of materials as mentioned in Scope of Work (Annexure-VII). HSN/SAC codes must be mandatorily provided wherever necessary.

- 1. The bidders are advised to quote prices strictly in the format attached.
- 2. The bidder must fill each and every column of the format attached. Mentioning "extra/inclusive" in any of the column may lead for rejection of the price bid.
- 3. No cutting/ overwriting in the prices is permissible.
- 4. Prices shall be F.O.R for TPCODL locations as mentioned in Scope of Work/SLA (Annexure VII).
- 5. The bids will be evaluated commercially on the overall all-inclusive lowest cost lowest for the individual LOT as defined in the tender BOQ as calculated in Schedule of Items TPCODL however, reserves right to split the order line item wise and/or quantity wise among more than one Bidder. Hence, all bidders are advised to quote their most competitive rates against each line item.
- 6. In case of increase in quantity for any item, the unit rate mentioned above shall be considered for the same.
- 7. HSN/SAC codes for respective line item must be mandatorily provided wherever applicable.
- 8. Bidder needs to upload the price bid in excel & pdf format. PDF file must be duly signed & attested by the company seal. To upload both the files ZIP the PDF & Excel files.
- 9. TPCODL reserves the rights to split the contract amongst multiple bidders so as to meet the delivery requirement or nullify award decision without assigning any reason thereof. In case any supplier is found unsatisfactory during delivery process, the award will be cancelled and TPCODL reserves right to award contract to other suppliers who are found fit.
- 10. TPCODL shall place a Rate Contract for an initial period of One (01) year to the successful bidder. The contract will be extendable up to maximum of Two (02) years based on the performance of the bidder.
- 11. The average fuel price (Diesel/Petrol) shall be calculated on monthly basis. Bidder to raise invoice accordingly.
- 12. Fuel (Diesel/Petrol) rates prevailing in Bhubaneshwar shall be considered.
- 13. Bidder to provide rates only for AC vehicles.
- 14. Toll/Parking/Fuel charges shall be reimbursed on actual basis.
- 15. All vehicles supplied, shall be of Petrol segment except Innova, Bolero and Tempo Traveller, which shall be supplied for Diesel segment only.

Signature & Seal of the Bidder

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 <u>ANNEXURE II</u> <u>Scope of Work & SLA</u>

1. GENERAL:

TP Central Odisha Distribution Limited, (TPCODL) intends to enter into Outline agreement for the period of one year for different segment of AC Cars "as and when required & on call basis. It is not binding on the TPCODL to enter into contract with one vendor only. TPCODL may utilise services from other vendors if required.

2. SCOPE OF WORK & SCHEDULE:

2.1. Services of the vehicles shall be made available on 'as and when required basis'.

3. RESPONSIBILITIES OF CONTRACTOR:

3.1. Vehicle should be not more than 4 years old.

3.2. Vehicles Category: Sedan: Indigo/Maruti Swift Dezire/Toyota Etios/Honda Amaze Semi Luxury Sedan: Honda City/Nissan Luxury Sedan: Toyota Corrolla SUV Cars: Toyota Innova AC Tempo Traveller

3.3. If any particular segment vehicle is not available at the time of booking, then vendor has to provide upgraded vehicle at same rate of required segment.

3.4. 10 Km one way cap for commuting from garage.

3.5. Web based tool for booking, GPRS, MIS, Log entry will be provided by vendor.

3.6. Vehicle should be registered with Tourist/Taxi Permit.

3.7. Vehicle should be with Mineral water, same day newspaper (English) & City Road Map.

3.8. First Aid kit should be available in the vehicles.

3.9. AC Cooling effect should be in normal mode.

3.10. Vehicle should report in stipulated time.

3.11. All the contracted vehicles should be compliant to M V Act and any amendments thereafter.

3.12. The drivers should drive the vehicles as per Traffic Police guidelines and also maintain the speed limits as applicable.

3.13. Only drivers authorized by the contractor /vendor should drive the vehicles.

3.14. The vendor should ensure that all the vehicles should have fire extinguisher & are in safe driving condition.

3.15. The vehicles should be clean and tidy.

3.16. All seat belts, brakes, lights, tyres, Mirrors, gauges in good working conditions.

3.17. Drivers to be in uniform, well-mannered and willing to help with luggage etc.

3.18. Driver should have a mobile phone in working condition and the mobile no should be informed to passengers prior to pick up.

3.19. Driver should be familiar with topography of the city.

3.20. Driver should carry a name placard during airport/station pickup.

3.21. Driver should be sober and physically fit to carry out this job & should have minimum 3 years driving experience. Driver should be below 60 years of age and should not be addict to alcoholism and drugs.

3.22. Requisite Police Clearance should be available for all drivers of contracted vehicles.

3.23. If the vehicle does not turn up on any particular day, a spare car needs to report, failing which an amount double the daily charges will be deducted.

3.24. The Contractor shall ensure that all his vehicles will be provided with a spare wheel in good condition and with all other tools required to attend to any minor breakdowns.

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

3.25. The Contractor will be fully responsible for any road accidents including fatal accidents, loss to property or person, injury, damage, etc, to any other person/s (including passengers & third party). For this purpose, the Contractor shall take out a Motor Insurance Comprehensive Policy with passenger liability covered as per Motor Vehicle Act.
3.26. The specific conditions spelt while placement of order, shall take precedence to any of the terms. In case of conflict/dispute, the Company's decision shall be final and binding.
3.27 Check list filled & signed by passenger to accompany invoices.

4. PENALTY CLAUSE:-

Sr. No.	Key Performance Parameters	Target Complianc e -100%	Payment Deduction due to Non-Compliance
Minim	num Acceptable %		
1	Vehicle should not be more than 3 years old & registered with tourist permit.	100	Rs. 500/- per default
2	Drivers to be in Uniform and should have mobile with them. The mobile numbers to be given to user.	100	Rs. 500/- per default
3	Vehicle should report at Starting point as per schedule time.	100	Rs. 500/- per default
4	In case of breakdown of the vehicle or late arrival or cancellation	100	Alternative to be provided or cost thereof
5	Brakes, lights, Seat belts, tyres, Mirrors, gauges in good working conditions	100	Shall be rejected & Rs. 5000/-
6	Driver should have valid driving License with minimum 3 yrs experience and physically fit, not above 60 yrs of age.	100	Rs. 500/- per default
7	Vehicle should have excellent Housekeeping standard. Glasses & Seats should be clean during each trip.	100	Rs. 500/- per default
8	Vehicle should have valid Registration, PUC, License, Insurance, Road Tax	100	Rs. 500/- per default
9	Fire Extinguisher is available and should be in working condition	100	Rs. 500/- per default
10	First Aid kit should be available in the vehicle	95	Rs. 500/- per default
11	Vehicle Tools Kit and tyres including spare tyre should be in good condition	100	Rs. 500/- per default
12	Non submission of signed check list with invoice	100	Bill will not be paid

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 ANNEXURE III

Schedule of Deviations

Bidders are advised to refrain from taking any deviations on this TENDER. Still in case of any deviations, all such deviations from this tender document shall be set out by the Bidders, Clause by Clause in this schedule and submit the same as a part of the **Technical Bid**.

Unless <u>specifically</u> mentioned in this schedule, the tender shall be deemed to confirm the TPCODL's specifications:

S. No.	Clause No.	Tender Clause Details	Details of deviation with justifications

By signing this document we hereby withdraw all the deviations whatsoever taken anywhere in this bid document and comply to all the terms and conditions, technical specifications, scope of work etc. as mentioned in the standard document except those as mentioned above.

Seal of the Bidder:

Signature:

Name:

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 ANNEXURE IV

Schedule of Commercial Specifications

(The bidders shall mandatorily fill in this schedule and enclose it with the offer Part I: Technical Bid. In the absence of all these details, the offer may not be acceptable.)

Remarks

S. No. Particulars

1.	Prices firm or subject to variation	Firm / Variable
	(If variable indicate the price variation	
	clause with the ceiling if applicable)	
1a.	If variable price variation on clause given	Yes / No
1b.	Ceiling	%
1c. indicate	Inclusive of Excise Duty % rate)	Yes / No (If Yes,
1d. % rate)	Sales tax applicable at concessional rate	Yes / No (If Yes, indicate
1e.	Octroi payable extra	Yes / No (If Yes, indicate % rate)
1f.	Inclusive of transit insurance	Yes / No
2.	Delivery	Weeks / months
3.	Guarantee clause acceptable	Yes / No
4.	Terms of payment acceptable	Yes / No
5.	Performance Bank Guarantee acceptable	Yes / No
6.	Liquidated damages clause acceptable	Yes / No
7.	Validity (180 days)	Yes / No
	(From the date of opening of technical bid)	
8.	Inspection during stage of manufacture	Yes / No
9. value)	Rebate for increased quantity	Yes / No (If Yes, indicate
10. value)	Change in price for reduced quantity	Yes / No (If Yes, indicate
11.	Covered under Small Scale and Ancillary	Yes / No
Rea'n N	Industrial Undertaking Act 1992 lo)	(If Yes, indicate, SSI

Signature & Seal of the Bidder

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Page **18** of **25**

TP CENTRAL ODISHA DISTRIBUTION LIMITED

(A Tata Power & Odisha Govt. joint venture)

NIT No.- TPCODL/P&S/100000605/2023-24

ANNEXURE V

Checklist of all the documents to be submitted with the Bid

Bidder has to mandatorily fill in the checklist mentioned below:-

S. No.	Documents attached	Yes / No / Not Applicable
1	EMD of required value	
2	Tender Fee as mentioned in this RFQ	
3	Company profile/ organogram	
4	Signed copy of this RFQ as an unconditional acceptance	
5	Duly filled schedule of commercial specifications (Annexure IV)	
6	Sheet of commercial/ technical deviation if any (Annexure III)	\sim
7	Balance sheet for the last completed three financial years; mandatorily enclosing Profit & loss account statement	
8	Acknowledgement for Testing facilities if available (duly mentioned on bidder letter head)	-
9	List of Machine/ tools with updated calibration certificates if applicable	
10	Details of order copy (duly mentioned on bidder letter head)	
11	Order copies as a proof of quantity executed	
12	Details of Type Tests if applicable (duly mentioned on bidder letter head)	
13	All the relevant Type test certificates as per relevant IS/ IEC (CPRI/ ERDA/ other certified agency) if applicable	
14	Project/ Supply Completion certificates	
15	Performance certificates	
16	Client Testimonial/ Performance Certificates	
17	Credit rating/ Solvency certificate	
18	Undertaking regarding non blacklisting (On company letter head)	
19	List of trained/ Untrained Manpower	

Signature & Seal of the Bidder

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24

Annexure VI

Acceptance Form for Participation In Reverse Auction Event

(To be signed and stamped by the bidder)

In a bid to make our entire procurement process more fair and transparent, TPCODL intends to use the reverse auctions as an integral part of the entire tendering process. The bidders who are found as techno-commercially qualified based on the tender requirements and as per RA clause stated above shall be eligible to participate in the reverse auction event.

The following terms and conditions are deemed as accepted by the bidder on participation in the bid event:

- 1. TPCODL shall provide the user id and password to the authorized representative of the bidder. (Authorization Letter in lieu of the same shall be submitted along with the signed and stamped Acceptance Form).
- **2.** TPCODL will make every effort to make the bid process transparent. However, the award decision by TPCODL would be final and binding on the supplier.
- **3.** The bidder agrees to non-disclosure of trade information regarding the purchase, identity of TPCODL, bid process, bid technology, bid documentation and bid details.
- **4.** The bidder is advised to understand the auto bid process to safeguard themselves against any possibility of non-participation in the auction event.
- **5.** In case of bidding through Internet medium, bidders are further advised to ensure availability of the entire infrastructure as required at their end to participate in the auction event. Inability to bid due to telephone line glitch, internet response issues, software or hardware hangs, power failure or any other reason shall not be the responsibility of TPCODL.
- 6. In case of intranet medium, TPCODL shall provide the infrastructure to bidders. Further, TPCODL has sole discretion to extend or restart the auction event in case of any glitches in infrastructure observed which has restricted the bidders to submit the bids to ensure fair & transparent competitive bidding. In case of an auction event is restarted, the best bid as already available in the system shall become the start price for the new auction.
- 7. In case the bidder fails to participate in the auction event due any reason whatsoever, it shall be presumed that the bidder has no further discounts to offer and the initial bid as submitted by the bidder as a part of the tender shall be considered as the bidder's final no regret offer. Any offline price bids received from a bidder in lieu of non-participation in the auction event shall be out-rightly rejected by TPCODL.
- **8.** The bidder shall be prepared with competitive price quotes on the day of the bidding event.
- **9.** The prices as quoted by the bidder during the auction event shall be inclusive of all the applicable taxes, duties and levies and shall be FOR at TPCODL site.
- **10.** The prices submitted by a bidder during the auction event shall be binding on the bidder.
- **11.** No requests for time extension of the auction event shall be considered by TPCODL.
- **12.** The original price bids of the bidders shall be reduced on pro-rata basis against each line item based on the final all inclusive prices offered during conclusion of the auction event for arriving at Contract amount.

Signature & Seal of the Bidder

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 Annexure VII

General Conditions of Contract -

Attached separately with this tender.

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Page 21 of 25

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 Annexure VII (a)

Preferential Norms for Procurement from MSMEs Registered in the State of Odisha

1) Tender Fees

To participate in the tender, MSMEs registered in the State of Odisha shall pay Rs. 1,000/including GST towards cost of tender paper.

2) Earnest Money Deposit (EMD)

EMD shall be exempted for MSME registered in the State of Odisha. However, Bidder shall be barred to participate in the tendering process for a period of 2 years in case it backs out post award of the contract.

3) Qualification Requirement for Open Tenders

Qualification Requirement of Financial Turnover for MSME registered in the State of Odisha shall be reduced to 20% of the existing criteria.

For past experience, instead of relying on the volumes / value of earlier Supplies / Projects, assessment of the Bidder shall be done on the basis of feedback from Customers. Past performance experience at Tata Power and its Group Companies shall supersede feedback from other Customers.

4) Reservation for MSME

It shall be mandatory to procure at least 20% of the total volume of the procurement from MSME registered in the State of Odisha (however, it shall not apply where goods/services are not available with the MSME), subject to matching L1 discovered prices and meeting technical specifications including quality requirements.

5) Performance Bank Guarantees

Performance Bank Guarantee for MSME registered in the State of Odisha shall be 25% of the value normally prescribed.

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 Annexure VIII

Safety Policy and Safety Terms and Conditions -

Attached separately with this tender.

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 Annexure IX

Tata Code of Conduct (TCoC) -

Attached separately with this tender.

TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED (A Tata Power & Odisha Govt. joint venture) NIT No.- TPCODL/P&S/100000605/2023-24 Annexure X

Environment & Sustainability -

Attached separately with this tender.

Annexure VII

General Condition of Contract

TPCØDL	TP CENTRAL ODISHA DISTRIBU	JTION LIMITED
IFCODL	WORK INSTRUCTION /OPERATING GUIDELINES	
Doc. Title	GENERAL CONDITIONS OF CONTRACT- SERVICE ORDERS	
Rev. No	0	Page 1 of 98

	CONTENTS
CLAUSE NO.	DESCRIPTION
1.0	ORGANIZATIONAL VALUES
2.0	ETHICS
3.0	CONTRACT PARAMETERS
3.1	Issue/Award of Contract
3.2	Contract Commencement Date
3.3	Contract Completion Date
3.4	Contract Period/Time
3.5	Contract Execution Completion Date
3.6	Contract Execution Period/Time
3.7	Contract Price /Value
3.8	Contract Document
3.9	Contract Language
3.10	Reverse Auction
4.0	SCOPE OF WORK
4.1	Indemnity
4.2	Display of notice boards at work site
4.3	Disposal of waste at site
4.4	Deployment of workforce
4.5	Damage of Properties
4.6	Issuance of material
4.7	Company's right to use works
4.8	Rights of TPCODL to vary the scope work
4.9	Technical Evaluation
5.0	PRICES/RATES/TAXES
5.1	Changes in statutory Tax Structure
6.0	TERMS OF PAYMENT
6.1	Pre-requisites for payment
6.2	Bills and invoices
6.3	Payment and statutory deductions
6.3.1	Statutory deductions

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 2 of 98

<u></u>	CONTENTS	
CLAUSE NO.	DESCRIPTION	
6.4	Guidelines for raising running/final bills	
6.5	Quantity Variation	
6.6	Full and Final Payment	
7.0	MODE OF PAYMENT	
8.0	SECURITY CUM PERFORMANCE DEPOSIT	
9.0	STATUTORY COMPLIANCE	
9.1	Compliance to Various Acts	
9.2	SA 8000	
9.3	Affirmative Action	
9.4	Compliance to Labour Laws	
9.5	Compliance to C&D Waste Management Rules & Environment (Protection) Amendment Rules	
10.0	QUALITY	
10.1	Knowledge of Requirements	
10.2	Adherence to Rules & Regulations	
10.3	Specifications and Standards	
11.0	SAFETY	
12.0	GUARANTEE	
12.1	Guarantee of Performance	
12.2	Guarantee period	
12.3	Failure in Guarantee period(GP)	
12.4	Cost of repairs on failure in GP	
12.5	Guarantee Period for Goods Outsourced	
12.6	Latent Defect	
13.0	LIQUIDATED DAMAGES	
13.1	LD Waiver Request	
13.2	Material Recovery	
14.0	ASSIGNMENT OR SUBCONTRACTING	
15.0	UNLAWFUL ACTIVITIES	
16.0	CONFIDENTIALITY	
16.1	Documents	
16.2	Geographical Data	
16.3	Associate's Processes	

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 3 of 98

	CONTENTS
CLAUSE NO.	DESCRIPTION
16.4	Exclusions
16.5	Violation
17.0	INTELLECTUAL PROPERTY RIGHTS
18.0	INDEMNITY
19.0	LIABILITY & LIMITATIONS
19.1	Liability
19.2	Limitation of Liability
20.0	FORCE MAJEURE
21.0	SUSPENSION OF CONTRACT
21.1	Suspension for Convenience
21.2	Suspension for Breach of Contract Conditions
21.3	Compensation in lieu of Suspension
22.0	TERMINATION OF CONTRACTS
22.1	Termination for default/breach of contract
22.2	Termination for convenience of associate
22.3	Termination for convenience of TPCODL
23.0	Dispute resolution and arbitration
24.0	Governing laws and jurisdiction
25.0	ATTRIBUTES OF GCC
25.1	Cancellation
25.2	Severability
25.3	Order of Priority
26.0	INSURANCE
27.0	ERRORS AND OMISSIONS
28.0	TRANSFER OF TITLES
29.0	SUGGESTIONS & FEEDBACK
30.0	CONTACT POINTS
31.0	LIST OF ANNEXURES

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 4 of 98

1.0 ORGANIZATIONAL VALUES

The Tata Group has always been a value driven organization. These values continue to direct the Group's growth and businesses. The six core Tata Values underpinning the way we do business are:

Integrity - We must conduct our business fairly, with honesty and transparency. Everything we do must stand the test of public scrutiny.

Understanding - We must be caring, respectful, compassionate and humanitarian towards our colleagues and customers around the world and always work for the benefit of India.

Excellence - We must constantly strive to achieve the highest possible standards in our day to day work and in the quality of goods and services we provide.

Unity - We must work cohesively with our colleagues across the group and with our customers and partners around the world to build strong relationships based on tolerance, understanding and mutual co-operation.

Responsibility - We must continue to be responsible and sensitive to the countries, communities and environments in which we work, always ensuring that what comes from the people goes back to the people many times over.

Agility - We must work in a speedy and responsive manner and be proactive and innovative in our approach.

2.0 ETHICS

In our effort towards Excellence and in Management of Business Ethics at TPCODL, an Ethics Management Team is constituted.

The main objective of the Ethics Management Team is to:

- 1. Record, address and allay the issues and concerns on ethics raised by different stakeholders like employees, consumers, vendors, Associates etc. by initiating immediate corrective actions.
- 2. Ensure proper communication of the ethics policies and guidelines through prominent displays at all offices of TPCODL and through printed declarations in all concerned documents where external stakeholders are involved.
- 3. Ensure proper framework of policies as preventive measures against any ethics violation recorded by them.
- 4. Prepare and submit MIS of all issues and concerns, corrective and preventive actions on monthly basis to the top management for their information.

All members of Team TPCODL, Associates and Stakeholders are requested to register any grievance on ethics violation to Mr. Rajeev Kharyal, Chief Ethics Counselor.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 5 of 98

3.0 CONTRACT PARAMETERS

3.1 Issue/ Award of Contract

TPCODL awards the contract to the Associate in writing in the form of Purchase order (PO) or a Rate Contract (RC), hereafter referred as Contract, through in any or all of following modes-physical handover / post / e-mail / web document / fax with all the attachments/enclosures which shall be part of the contract document

On receipt of the contract, the associate shall return to TPCODL copy of the contract document duly signed by legally authorized representative of associate, within two days of Effective Date of Contract for contracts having contract execution time less than 30 days and within five days for all other contracts.

3.2 Contract Commencement Date

The date of issue/ award of contract shall be the Effective Date of Contract or Contract Commencement date.

3.3 Contract Completion Date

The date of expiry of Guarantee Period shall be deemed as the Contract Completion Date.

3.4 Contract Period/Time

The period from Contract Commencement Date to Contract Completion Date shall be deemed as the Contract Period/Time.

3.5 Contract Execution Completion Date

The stipulated date for completing the execution of all items in the schedule of quantities (Supply, Service and or both as applicable) shall be deemed as the Contract Execution Completion Date.

3.6 Contract Execution Period/Time

The Period from Contract Commencement Date to Contract Execution Completion Date shall be the Contract Execution Period/Time. Timely Completion of Works/Timely Delivery of Materials is the essence of the contract. The period from effective date of contract to the date stipulated for completion of delivery of all items/completion of all the works/services, as per schedule of quantities of the contract is defined as contract execution completion time. The Delivery of Materials /The Completion of Works, as applicable, should be achieved in all respects as per schedules of quantities and all the terms and conditions of the contract, in the contract execution time.

Any revision/amendment in the originally stipulated contract execution time has to be approved by authorized representative of TPCODL.

3.7 Contract Price /Value

The total all inclusive price/value mentioned in the PO/RC of the contract document is the Contract Price/Value and is based on the quantity, unit rates and prices quoted and awarded and shall be subject to adjustment based on actual quantities supplied/actual measurement of

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 6 of 98

work done and accepted and certified by the authorised representative of the company unless otherwise specified in schedule of quantities or in contract documents.

3.8 Contract Document

The Contract Document shall mean and include but not limited to the following:

- NIT/Tender Enquiry, QR, Instruction to Bidders, Special Condition of Contract (SCC) of tender, GCC, Technical & Commercial Specifications including relevant annexure and attachments).
- Bids & Proposals Received from Associate including relevant annexure/attachments.
- Letter of Intent (LOI/RC/PO) with agreed deviations from the tender/bid documents.
- All the Inspection and Test reports, Detailed Engineering Drawings.
- Material Dispatch Clearance Certificate (MDCC).
- Minutes of Meeting (MoM)

3.9 Contract Language

All documents, instructions, catalogues, brochures, pamphlets, design data, norms and calculations, drawings, operation, maintenance and safety manuals, reports, labels, on deliveries and any other data shall be in English Language.

The Contract documents and all correspondence between the TPCODL, Third Parties associated with the contract, and the Associate shall be in English language.

However, all signboards required indicating "Danger" and/or security at site and otherwise statutory required shall be in English, Hindi, and local languages.

3.10 Reverse Auction

TPCODL reserves the right to conduct the reverse auction (instead of public opening of price bids) for the products / services being asked for in the tender. The terms and conditions for such reverse auction events shall be as per the Acceptance Form attached in Annexure I. The bidders along with the tender document shall mandatorily submit a duly signed copy of the Acceptance Form as mentioned in the Annexure I as a token of acceptance for the same.

4.0 SCOPE OF WORK

All the activities that are to be undertaken by the Associate to realize the contractual deliverables in completeness form Scope of Work. Following clauses list, but not limited to, major requirements of the scope of work.

The associate shall satisfy himself fully with the details and undertake fully the works as listed in schedule of quantities and conditions, under which the same to be performed. Associate may visit site to equip themselves with all the information required for the execution of work. Unless otherwise stated in the contract, the scope of work shall also include, but not limited to, the following.

The associate shall deliver equipment/material at site/stores, carry out erection, testing and commissioning and put into satisfactory operation as defined in contract. Unloading at site,

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 7 of 98

storage, preservation, security and handling of the items at work places till completion of contract is also in scope of work.

The associate shall obtain statutory clearances for the works executed by him.

The associate shall provide comprehensive insurance for entire works for contract value and third party liability insurance to cover all risks till completion of contract.

All transport / lifting/ unloading/ storage/preservation of items at site shall be arranged by the Associate at no extra cost to TPCODL. All these activities shall be performed in line with original equipment manufacturers' recommendations and/or as per best engineering practices, with due consent of TPCODL Engineer-in-charge.

<u>Completeness</u>: Any supplies and services which might have not been specifically mentioned in the Contract but are necessary for the scope mentioned in Special Terms & Conditions and/or completeness of the works at the highest possible level, including any royalties, licence fees & compensation to be paid, whether incurred by the associates or by a third party for the work covered in the scope, regardless of when incurred, shall be supplied/provided by the associate without any extra cost and within the time schedule for efficient , smooth and satisfactory operation and maintenance of the works at the highest possible level under Indian conditions (but according to international standards for facility of this type), unless expressly excluded from the scope of supplies and services in this Contract.

TPCODL have the right, during the performance of the Contract, to change the scope and/or technical character of the Project and/or of the supplies and services stipulated in the Contract by submitting a request in writing to the Associate. The Associate shall, within fifteen days of receipt of such request from the TPCODL, provide Purchaser with a reasonably detailed estimate of the cost of the change outlined in the request.

In the event, TPCODL requests a change, the Contract price and time shall be adjusted upwards or downwards, as the case may be and shall be mutually agreed to. The associate shall not be entitled to any extension of time unless such changes adversely affect the time schedule.

The Associate shall not proceed with the changes as requested till adjustment of contract price and time schedule where so applicable in terms of or otherwise directed by the TPCODL.

4.1 Indemnity

Associates shall undertake to fully indemnify TPCODL (also referred to as the Company in the GCC) against all kinds of liabilities or damages, of whatsoever nature, including compensation arising from any accident to the person or property of those in Associate's employment or to any other person or properties including those of TPCODL, arising due to reasons attributable to any, act, omission of the Associate the Associates, for the entire period of contract including period of guarantee.

Within 7 days of award of work, the Associates shall submit Indemnity Bond in the format as per Annexure-D to Order Issuing Authority.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 8 of 98

In case of Labour /Erection/ Services Contracts having value more than Rs 2 Cr per Annum, Associates shall submit Indemnity Bond on Rs 100/- Non Judicial Stamp Paper in the format as per Annexure- D to Order Issuing Authority.

4.2 Display of Notice Boards at Work Sites

The Associate shall put up display notice board at each project site where the works are in progress indicating the information given below:

- Name of the Project.
- Estimated Cost of Project.
- Date of Commencement.
- Expected date of completion.
- Name of Associate and his telephone number.
- Name of Engineer-in-Charge and his telephone number.

4.3 Disposal of Waste at Site

Significant quantities of waste are generated during the execution of project and an integrated approach for effective handling, storage, transportation and disposal of the same shall be adopted. This would ensure the minimization of environmental and social impact in order to combat the climate change.

The associates shall follow the below criteria for disposal of waste at site during the execution of project.

- Associate shall ensure that the detailed project plan include the waste management, segregation of all designated waste material (Recyclable/Non-Recyclable), collecting, storing, disposing and transferring the same to pre-arranged facility/destination in timely and safe manner as per environmental legislations during the execution of project. The project plan shall also include the innovative construction practice to eliminate or minimize waste, protect surface/ground water, control dust and other emissions to air and control noise during the execution of project. The copy of same shall be given to EIC before the commencement of project.
- The purchase policy of BA shall encourage the procurement of material with recycled and minimum packaging of goods during delivery. Associate shall provide the appropriate means for site to site transportation of materials to avoid damage and litter generation.
- Associate shall educate and inform to its project team about the requirement and responsibilities for waste minimization and disposal in general and provide training of practices that support this. Waste management should be treated like a safety program.
- In the event that area of contaminated or biological hazard is identified, Associate shall ensure that plant, equipment, personnel and any activity associated with the work is carried out in consultation with EIC of TPCODL.
- Associate shall ensure that the residents living near the site are kept informed about proposed working schedule and shall informed timings and duration of any abnormal noise full activity that is likely to happen.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 9 of 98

 Associate shall ensure the regular maintenance and monitoring of vehicles and equipment for efficient fuel use so that emissions and noise are within acceptable limits to avoid air pollution.

4.4 Deployment of Work Force

Associate shall deploy adequate labour, as considered necessary by TPCODL for execution of the contract including Sundays and Holidays whenever required to do so with no extra cost to TPCODL. However, prior permission shall be taken from the site Engineer to carry out the work beyond normal working hours or on Sundays and Holidays. Female employees shall not be deployed beyond normal working hours/days and no child labour shall ever be deployed. Associate shall depute full time qualified and experienced engineers to supervise the work at site. All such staff shall be maintained from commencement to completion of all works to the entire satisfaction of the Engineer-in-Charge. Associate's employees deployed for the works under this contract will not be considered in Company's employment at any time. Associate shall continue to be responsible for all such employees, their safety, all types of statutory compliances related thereto and in any other manner whatsoever. The company will stand indemnified by the Associate in respect of all the above. At the same time Company upon noticing any breach or default on any statutory compliances, may at their sole discretion, decide to act in a manner as deemed fit at the risks and costs of the Associate.

TPCODL shall have the right to instruct the Associate to change the Sub-Associates or skilled /unskilled workers in case the conduct, the workmanship or speed of the work is not satisfactory.

Associates shall submit duly signed undertaking regarding engagement of competent staff / employee commensurate to the nature of job to Engineer–in–charge in the format attached as Annexure – G.

4.5 Damages of Properties

The Associates shall take necessary steps to ensure that the equipment and installations of the Company, Third parties, including other utility services like water supply pipelines; open drains telephone cables etc. are not damaged during execution of the works. The Associates shall be responsible for all such damages and shall have to repair/ replace and/or compensate for the entire claims in respect of such damages at its own cost.

4.6 Issuance of Materials

The material issued to the Associate shall be in the custody of the Associates who shall be fully responsible for the same. After completion of the works, the Associates will reconcile the material. Any cost of material which is short or damaged/lost will be deducted from Associate bill/ deposits.

4.7 Company's Right To Use Works

If Taking Over Certificate is delayed for any reason, for which TPCODL's decision shall be final and binding upon the Associate, the Company shall be entitled to use the works or portion thereof without affecting Associate's responsibility and liability to complete the balance works as

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 10 of 98

per company's directives from time to time, though Associate shall be afforded reasonable opportunity by the company to enable Associates to complete all balance works required for issuance of 'Taking Over Certificate' by the company.

4.8 Rights of TPCODL to vary the scope work

TPCODL shall have the right, during the performance of the Contract, to change the scope and/or technical character of the Project and/or of the supplies and services stipulated in the Contract by communicating the intent to do so in writing to the Associate. On receipt of such communication the Associate shall, within the time frame specified in the contract shall provide TPCODL with a reasonably detailed estimate of the cost of the change in scope outlined in the TPCODL communication. The change in the Contract price and time shall be revised upwards or downwards, as the case may be, and shall be mutually agreed to. The Associate shall not be entitled to any extension of time unless such changes adversely affect the time schedule.

The Associate shall not proceed with the changes in the scope of work till such time revision of Contract price and time schedule are approved and communicated to the associate by TPCODL.

Any change in the Scope of Work and/or Terms & Conditions of the order shall be intimated by TPCODL through an amendment to the contract. The amendment shall be treated valid only if signed by the authorized signatory of the original contract.

4.9 Technical Evaluation

TPCODL reserves the right to assign scores to different parameters including but not limited to the following while evaluating the bids. TPCODL reserves the right to change the parameters and score without prior information to the associates:

S. No.	Evaluation Parameter	Max. Score
Α	For bidders already Registered with TPCODL	100
A.1.	No violation of statutory compliances in last 1 year. Deduction of 2 marks for each instance of violation in last 1 year. Safety	20
A.I.	Deduction of 2 marks for each instance of safety violation in last 1 year. Deduction of 5 marks for each reported Non-Fatal Accident in last 1 year In case of any reported fatal accident: <i>ZERO MARKS</i>	20
A.2.	Timely Execution of Contracts Total Achieved Score = {30 – 3 x (Avg. percentage LD deductions in last 2 years)}	30
A.3.	Legal Issues with TPCODL Zero instances of Arbitration procedures / Court Cases / PBG forfeitures in last 2 years: 30 marks else 'Zero' marks	30
В	Bidders new to TPCODL	100
B.1.	Visits Client Site Visit where the bidder is providing similar services. The visits as above shall be arranged by the bidder. However all costs towards conveyance, lodging, boarding etc. shall be borne by TPCODL. The	30

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0 Page 11 of 98	

S. No.	Evaluation Parameter	Max. Score
	score assigned by TPCODL based on the above visits shall be final and binding on the bidder (Vendor Evaluation form attached as annex L).	
	Safety Score achieved against BA Safety Management System Questionnaire	20
B.2.	 Private Organizations with an annual turnover of >= 500 cr. PO copies or Completion Certificates will be admissible. Each reference: 10 marks 	30
В.3.	Blacklisting Information Not blacklisted by any reputed organization/utility in last 2 years: 20 marks else 'Zero' marks	20

 Bidder shall be considered as technically qualified if they are able to achieve a technical score of >70 marks on the above parameters. 'A' or 'B'.

 The bidder must have the PF and ESI registration. In case it is not there (provided the bidder is not exempted from the PF and ESI), bidder shall not be evaluated on the above parameters and will be considered as disqualified.

5.0 PRICES/RATES/TAXES

The Prices and Rates are inclusive of cost of materials supplied as per contract terms and for which MDCC is issued by TPCODL and to the extent required for completion of works, cost of service executed as per schedule of quantities, cost of testing as per contract terms, cost of documentations including all relevant test certificates and other supportive documents to be furnished as per contract terms. The rates shall remain firm till actual completion of contract.

The Prices/Rates are inclusive of all taxes, levies, cesses and duties, particularly Goods and Services Tax as applicable. All government levy / taxes shall be paid only when the invoice is submitted according to the relevant act.

The prices shall remain unchanged irrespective of TPCODL making changes in quantum in all or any of the schedules of items of contract.

5.1 Changes in Statutory Tax Structure

If rate of any or all of the statutory taxes and duties applicable to the contract changes, such changes shall be incorporated by default if the changes occur within the contract execution time and shall be applicable if the contract is executed by the Associate within the Contract Execution Time.

For execution of contracts beyond contract execution time, where the delay is not attributable to TPCODL no upward revision in tax /duties shall be considered irrespective of changes in the statutory tax structure either within the contract execution time or beyond. However, in such cases, benefits due to any downward revisions in statutory tax rates shall be passed on to TPCODL.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 12 of 98

6.0 TERMS OF PAYMENT

6.1 Pre-Requisites for Payment

- Associate should have completed execution of that part of contract, for which payment is sought, to the satisfaction of TPCODL's Engineer-in-Charge responsible for the contract and obtained certification for execution of the work.
- Associate has taken C-3 Form
- Associate has undertaken joint measurement of the work executed along with TPCODL's Engineer-in-charge.
- Associate's bills/invoices submitted have been certified by Engineer-In-Charge.

6.2 Bills & Invoices

Unless specified otherwise in the special conditions of contract, Associate shall raise not more than one invoice/contract per month for the services rendered in the prescribed Tax Format and the invoice shall be submitted within 15 days of the following month at Invoice Desk, TPCODL Bhubaneswar.

All Bills shall be supported by joint measurement of work done, quality test report and a copy of wage sheet, if applicable (showing proof of having disbursed wages as per applicable law) and a copy of statement substantiating that statutory payments having been affected.

Bills/ invoices shall mention Associate's 'Sales, Service, WCT Tax Registration Number, PAN number as applicable.

Final bill submission after completion of project or execution of job must be within 30 days from the actual date of completion/execution of work awarded.

6.3 Payment & Statutory Deductions

Payment shall be released within 30 days from the submission of the bills. The associate shall submit "No Demand Certificate" in the format as per Annexure-D at the time of receipt of full and final payment. In case any non-compliance to contract conditions comes to TPCODL's notice, TPCODL will be entitled to deduct 30% of estimated wages plus 20% of wages as TPCODL's overheads. Associates would be obliged to provide the copy of monthly wage sheet in any case, failing which no payment shall be made. TPCODL at their sole discretion may deposit the PF etc. with statutory authorities. TPCODL will deduct the amounts of TDS as per statutory requirement under the income tax act and the DVAT Act and certificates (wherever applicable) will be issued to associate accordingly

In case of non-submission of PAN No TDS @ 20% shall be deducted from all payable amounts for which no TDS certificate shall be issued. TDS once deducted as above shall not be revised in any condition.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 13 of 98

6.3.1 Statutory Deductions

TPCODL will deduct the amounts of TDS, TCS as per statutory requirement under the income tax act, the Goods and Services tax act, BOCW Act, or any other applicable tax act and certificates (wherever applicable) will be issued to associate accordingly.

For consumption of TPCODL's Water and Electricity by Associate for execution of Contract, Associate shall pay 0.5% & 1.0% respectively of contract value and it shall be deducted from the running bills.

The Engineer-in-Charge as stated in the Order shall be responsible for certification of the work executed and the bills. Bills (including original) shall be submitted in triplicate at Bill Inward Receipt Desk (BIRD) located at Third Floor, IDCO Towers, Janpath, Bhubaneswar..

6.4 Guidelines for Raising Running/ Final Bills

Contract Value Up to 5 Lakhs	One Final Bill
Contract Value More than 5 lakhs	Monthly Running Bill & One Final Bill

All Bills shall be processed only when all bank Guarantees are in place and before payments of Final Bill Associate have to furnish No Demand Certificate, as applicable.

6.5 Quantity Variation

Payment will be made on the basis of actual quantity of supplies/actual measurement of works accepted by TPCODL and not on the basis of contract quantity.

6.6 Full and Final Payment

Full & Final Payment in all contracts shall be made subject to the associate submitting "No Demand Certificate", in the format as per Annexure-C.

7.0 MODE OF PAYMENT

Payment shall be made through Cheque or RTGS whichever of the two modes chosen by the Associate, in favour of Associate's Bank Account on TPCODL records, on whose name Contract has been issued. Those Associates opting for the RTGS mode shall submit the details of Bank Account and other details as per annexure J. Further, for any payments made, TPCODL is not responsible for any consequences/disputes Associate have among the owners channel partners, sub-Associates and all such dispute/concerns shall be settled solely by the Associate.

In case of service contracts, mostly the quantities of items indicated are estimated and preliminary. However, payments shall be made on the basis of actual quantity of work carried out and measured jointly by the Company and the Associate. Associates shall be responsible to organize joint measurements of works with TPCODL Engineer-in-Charge before raising any bill of work done. In the event Associate fails to do so, TPCODL at their sole discretion, may take measurements of work done and proceed as deemed fit and in such an event Associate's right to lodge any subsequent claim shall stand forfeited.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 14 of 98

8.0 SECURITY CUM PERFORMANCE DEPOSIT

Associates shall submit within 15 days from the effective date of issue of PO/RC, Security cum Performance Bank Guarantee (SPBG) in the format as per Annexure B of this document from banks acceptable to TPCODL for:

(a) 5% of the PO value if purchase order value is more than Rs 5 Crores.

(b) 10% of the PO value if purchase order value is less than Rs 5 Crores.

This shall remain valid till the end of the Guarantee Period of contract, plus one month.

(c) 5% of the RC value in case of Rate Contract. This shall remain valid till the Guarantee period plus one month.

- For PO/RC values less than Rs. 5 lacs, Associate may request for deduction of amount equivalent to SPBG value from their first invoice. Such amount shall be withheld by TPCODL while processing the invoice and shall be released after completion of Guarantee Period plus one month.
- For PO/RC values less than Rs. 3 lacs, the clause (8.0) for Security cum Performance Bank Guarantee (SPBG) shall not be applicable.
- In case of RC (Rate Contract) after the expiry of RC validity, Associate shall have to submit SPBG. However, the Associate has the option to re-submit the SPBG as per actual RO (Release Order) value issued against the RC, valid for Guarantee Period plus one month. The Guarantee Period shall be considered as per the last RO issued against the said RC. The original SPBG as submitted against the RC shall be released on submission of the new SPBG to TPCODL. Alternatively, Associate may extend the validity of original SPBG only till the requisite period, i.e. guarantee period plus one month.

9.0 STATUTORY COMPLIANCE

9.1 Compliance to Various Acts

Associate should ensure adherence to the Anti-Lobbying, Debarment, Drug-Free, Child Labour, Factories Act and Shop and Establishment Workplace Certification, Registration details under GST, Sales Tax and Works Contract Tax Act.

Associate shall bear the entire responsibility, liability and risk relating to coverage of its workforce under different statutory regulations including Workman's Compensation Act, ESI Act, Factories Act, 1948, the Contract Labour (Regulation and abolition) Act 1970, and any other relevant regulations as the case may be. Associate shall also be solely responsible for the payment of all benefits such as Provident Fund, ESI, Bonus, Leave compensation and other benefits as may be applicable under applicable labour laws, etc. as per the various statutory regulations and shall keep TPCODL indemnified in this regard against any such claim and provide documentary evidences of the same to TPCODL. TPCODL shall be entitled to, if necessary, make such payment and recover the amount from Associate.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 15 of 98

Associate should ensure adherence to all applicable laws, rules and regulation applicable under this contract from time to time. In case of violation any risk, costs etc. shall be in associates account and keep TPCODL indemnified always till completion of contracts.

9.2 SA 8000

TPCODL expects its Associates to follow guidelines of SA 8000:2014 on the following aspects

- 1. Child Labour
- 2. Forced or Compulsory Labour
- 3. Health & Safety
- 4. Freedom of Association & Right to Collective Bargaining
- 5. Discrimination
- 6. Disciplinary Practices
- 7. Working Hours
- 8. Remuneration
- 9. Management System

9.3 Affirmative Action

TPCODL appreciate and welcome the engagement/employment of persons from SC/ST community or any other deprived section of society by their business associates.

Relaxation in Contract Clauses under Affirmative Action for SC/ ST Business Associates**

TPCODL believes that inclusive growth is the key to sustainable development, and to promote the same Policy on Affirmative Action for Scheduled Caste & Scheduled Tribe Communities has been adopted across the company.

Under the same pre-text, and to promote entrepreneurship among SC/ST community TPCODL has taken initiative by proposing relaxations in contract clauses as per below:

S.No.	Initiative	for SC/ ST BA's	Guideline Document
1	Tender Fees	100% waiver for SC/ST community	All Open Tenders
2	Earnest Money Deposit	50 % relaxation of estimated EMD value	All limited and Open Tenders
3	Performance Bank Guarantee	50% relaxation in PBG for order value above 50 lacs else 25% relaxation	All limited and Open tenders
4	Turnover	25% relaxation in company turnover under qualifying requirement criteria	All Open Tenders

**Classification of BA s under SC/ST shall be governed under following guidelines:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 16 of 98

- Proprietorship/ Single Ownership Firm: Proprietor of the firm should be from SC/ST community. Governing document shall be duly audited latest balance sheet bearing name of all the partners.
- Partnership Firm: Only such firms shall qualify which have SC/ST partners holding equal to or more than 50% of the total ownership pattern of the firm. Governing document shall be Partnership Deed and duly audited latest balance sheet bearing name of all the partners.
- Private limited company: Only such firms shall qualify which have SC/ST directors holding equal to or more than 50% of the total ownership pattern of the firm. Governing document shall be Memorandum of Understanding (MoU) and/or Article of Association (AoA).

Certification from SC/ST commission shall be required for deciding upon SC/ST status of a person.

9.4 Compliance to Labour Laws

Bidder needs to ensure compliance to applicable labour laws including timely disbursement of wages. In case wages are not disbursed as per the stipulated timelines, then TPCODL shall pay the wages to BA employees on behalf of BA. Apart from deducting the amount of wages paid, TPCODL shall deduct an additional service charge equivalent to 25% of the wages paid from the payment due to BA.

9.5 Compliance to Construction and Demolition Waste Management Rules & Environment (Protection) Amendment Rules

BA is liable to follow the Construction and Demolition Waste Management Rules- 2016, Environment (Protection) Amendment Rules- 2018 and Guidelines on dust mitigation measures in handling construction material and C&D wastes issued by CPCB.

Following are some main points of above Rules/Guidelines for Construction work, cable laying jobs etc.

- 1. Barricading to be provided at site to cover complete area.
- 2. Construction material and waste should be inside the closed area made by using barricading.
- 3. Water sprinkling/fine spray from nozzles to be done to suppress the dust.
- 4. The board of Dust mitigation measures shall be displayed at site for public viewing with required details.
- 5. Loose sand or soil and construction material that causes dust shall be covered.
- 6. Transport material that are easily wind borne need to be covered by a sheet made of either jute, tarpaulin, plastic or any other effective material.
- 7. All areas for storing C&D waste/construction material to be demarcated and preferably barricaded particularly those materials that have potential to be dust borne.
- 8. Grinding and cutting of building materials in open area shall be prohibited.
- 9. Construction material and waste should be stored only within earmarked area and road side storage of construction material and waste shall be prohibited.
- 10. No uncovered vehicles carrying construction material and waste shall be permitted.
- 11. Construction and demolition waste processing and disposal site shall be identified and required dust mitigation measures to be notified at the site.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 17 of 98

10.0 QUALITY

10.1 Knowledge of Requirements

The Associate shall be deemed to have carefully examined and to have knowledge of the equipment, the general and other conditions, specifications, schedules, drawings, etc. forming part of the Contract and also to have satisfied himself as to the nature and character of the work to be executed and the type of the equipment and duties required including wherever necessary of the site conditions and relevant matters and details. Any information thus procured or otherwise obtained from TPCODL/Consultants shall not in any way relieve the Associate from his responsibility and executing the works in accordance with the terms of contract.

10.2 Adherence to Rules & Regulations

The Associate shall procure and/or fabricate/erect all materials and equipment in accordance with all requirements of Central and State enactment, rules and regulations governing such work in India and at site. This shall not be construed as relieving the Associate from complying with any requirement of TPCODL as enumerated in the Contract which may be more rigid than and not contrary to the above mentioned rules, nor providing such construction as may be required by the above mentioned rules and regulations. In case of variance of the Technical Specification from the laws, ordinance, rules and regulations governing the work, the Associate shall immediately notify the same to the TPCODL. It is the sole responsibility of the Associate, however, to determine that such variance exists. Wherever required by rules and regulations, the Associate shall also obtain the statutory authorities' approval for the plant, machinery and equipment to be supplied by the Associate.

10.3 Specifications and Standards

The Associate shall follow all codes and standards referred in the Contract Document. Codes and standards of other may be followed by the Associate with the prior written approval of TPCODL, provided materials, supplies and equipment according to the standard are equal to or better than the corresponding standards specified in the Contract.

Brand names mentioned in the Contract documents are for the purpose of establishing the type and quality of products to be used. The Associate shall not change the brand name and qualities of the bought out items without the prior written approval of the TPCODL. All such products and equipment shall be used or installed in strict accordance with original manufacturer's recommendations, unless otherwise directed by the TPCODL. In any circumstances the codes, specimen and standards prescribed by any government agency should not be violated.

11.0 SAFETY

All Associates shall strictly abide by the guidelines provided in TPCODL's Contractor Safety Management System (CSMS) as applicable at all stages during the contract period. Associate shall execute the contracts ensuring the following in and as order of priority:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 18 of 98

- Safety of Human Beings.
- Safety of Equipment/Assets.
- Timely Completion of Contract.

Safety related requirements as mentioned in our Contractor Safety Management System is attached as annexure K and is an integral part of this GCC. TPCODL may revise this CSMS document as a when required and the revised version shall be applicable on all contracts – current or future.

12.0 GUARANTEE

12.1 Guarantee of Performance

Associates shall stand guarantee that the equipment and material supplied/service or work rendered under the contract is free from design, manufacturing, material, construction, erection & installation and workmanship & quality defects and is capable of its due, rated and intended quality performance, as an integrated product delivered under the contract or a specific period termed as Guarantee Period(as elaborated elsewhere in this clause) The Associate should also guarantee that the equipment/material is new and unused except for the usage required for the tests and checks required as part of quality assurance.

12.2 Guarantee Period

The Guarantee Period will be equipment/service/work specific and shall be as specified in the Standard Specifications of TPCODL for the equipment/material/service/work and where standard specifications are not part of contract documents or guarantee period is not specified in the standard specifications,, the guarantee period shall be as per the Special Terms and Conditions of the Contract. In case of no mention of the guarantee period in standard specifications or SCC Guarantee Period will be 12 Months from the Date of Commissioning or 24 months from the date of delivery of final lot of supplies made, whichever is earlier.

12.3 Failure in Guarantee Period (GP)

If the equipment and material supplied/service or work rendered under the contract fails to perform its due, rated & intended quality performance, during the Guarantee period, the associate is liable to undertake repair/rectify/replace the equipment and material supplied/service or work rendered under the contract within time frame specified in the SCC or elsewhere in the contract documents at associate's cost to make the equipment and material supplied/service or work rendered under the contract of performing its due, rated and intended quality performance. If Associate fails to repair/rectify/replace the equipment or material supplied/service or work rendered under the contract, failed in Guarantee Period, TPCODL will be at liberty to get the same done at Associate's risks and costs and recover all such expenses plus the TPCODL's own charges (@ 20% of expenses incurred), from the Associate or from the "Security cum Performance Deposit" as the case may be.

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.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 19 of 98

Any repairs during the Guarantee Period shall be carried out by the Associate within 30 days of reporting the issue to Associate by TPCODL. However, if replacement of the Equipment is required, Associate shall notify the same to TPCODL within 7 days of reporting the issue by TPCODL. Thereafter, the total time for supply of new equipment/ material shall be equal to the original delivery period of that equipment/ material as specified in the Contract. 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.

12.4 Cost of repairs on failure in GP

The cost of repairs/rectification /replacement, apart from the actual cost of repairs/rectification/replacement is also inclusive of all associate costs of required transportation, site inspection /mobilization/dismantling and re-installation costs as applicable. The Associate has to ensure that the interruption in the usage of intended purpose of the equipment is minimized to the maximum extent In lieu of the time taken for repairs/rectification/replacement.

12.5 Guarantee period for Goods Outsourced

If the Associate outsources partly equipment/materials/services from third party as mutually agreed upon at the pre award stage of contract, TPCODL shall have the benefit of any additional guarantee period if provided by the third party for the part supplied/executed by them.

12.6 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.

13.0 LIQUIDATED DAMAGES

a) For Services which are of standalone use, multiple in quantities and having a single final completion schedule, Liquidated damages shall be levied without prejudice to any of the other contractual rights of TPCODL, as described below:

For delay of each week and part thereof from the completion schedule specified in the contract, 1% of contract value corresponding to unexecuted work, provided full execution is done within 130% of the original contract time. If full contractual service/work rendered is not completed within 130% of contract time for execution, TPCODL has the right to levy LD on the entire contract value, subject to a maximum of 10% of the total contract value.

b) For services having phased completion schedule(milestone) as per contract terms, standalone use and multiple in quantities, Liquidated damages shall be levied without prejudice to any of the other contractual rights of TPCODL, as described below:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 20 of 98

For the purpose of calculating and applying LD, each milestone shall be considered separately. For delay of each week and part thereof, from the execution of work schedule specified in the milestone, 1% of the contract value corresponding to the unexecuted work of the milestone, subject to a maximum of 10% of the total contract value of that milestone shall be levied. However, if full contractual service/work rendered is not completed within 130% of contract time for execution, TPCODL has the right to levy LD on the entire contract value, subject to a maximum of 10% of the total contract value. Deduction of LD shall be on landed cost i.e contract value inclusive of taxes and in pursuant statutory compliance GST would be applicable at the stipulated rate and the same shall be borne by Business Associate. In case of LD deduction, a GST invoice shall be issued by TPCODL as a proof of deduction/ recovery.

13.1 LD Waiver Request

Any request of LD waiver shall be submitted within thirty (30) days of deducting LD. Request submitted beyond the timeline shall not be entertained.

13.2 Material Recovery

In case of any recoveries for materials or services (for material free issued by TPCODL and not reconciled by BA or for services claimed and paid in excess at the time of running bills), the total cost which shall be recovered from the BA, shall be the gross amount of material or services (i.e. including taxes) plus applicable taxes as prevailing at the time of such recoveries.

14.0 ASSIGNMENT OR SUBCONTRACTING

Associates shall not assign/subcontract/outsource the schedule of activities of contract TPCODL enters with the associate, in part or full, without TPCODL's prior written approval. However outsourcing of materials/equipment/services by Associate to make the integrated product for which TPCODL's has placed the contract with the associate from suppliers, makes and agencies which have been mutually agreed upon during contract pre-award stage is permitted subject to following conditions.

In such cases where outsourcing is done by the Associate

- Shall ensure that outsourced suppliers comply with the technical and financial qualification requirements specified by TPCODL in the contract document
- Shall furnish all particulars about the proposed outsourcing agencies and the details of the goods/services/work outsourced to the Associate while seeking approval of TPCODL for inclusion for outsourcing. The Associate shall give approval or shall refuse approval in writing within thirty (30) days of receipt of such request. However the Associate shall not be entitled for any additional contract execution time whatsoever in lieu of the process for approval for outsourcing agencies, and shall be held responsible for any delay in the project execution time.
- Shall remain jointly and severally liable for any action, deficiency, and/or negligence on the part of his outsourcing agencies. The approval extended by the Associate to outsourcing agencies recommended by the Associate shall not discharge the later from his Contract obligations.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 21 of 98

Shall submit to the Associate unpriced copies of purchase orders with technical specifications included in the orders, placed on outsourcing agencies as soon as the respective orders have been placed by the Associate.

15.0 UNLAWFUL ACTIVITIES

The Associate shall have to ensure that none of its employees are engaged in any unlawful activities (whether covered under the scope of the present GCC or not) subversive of the TPCODL's interest failing which appropriate action (legal or otherwise) may be taken against the Associate by the TPCODL, in accordance with the terms of the present GCC.

16.0 CONFIDENTIALITY

Associate and its employees or representatives thereof shall strictly maintain the confidentiality of various information they come across while executing the contract as detailed below.

16.1 Documents

All maps, plans, drawings, specifications, schemes and other documents or information related to the Contract/Project and the subject matter contained therein and all other information given to the Associate by the TPCODL in connection with the performance of the contract shall be held confidential by the Associate and shall remain the property of the TPCODL and shall not be used or disclosed to third parties by the Associate for any purpose other than for which they have been supplied or prepared. The Associate may disclose to third parties, upon execution of confidentiality agreements, such part of the drawings, specifications or information if such disclosure is necessary for the performance of the Work provided such third parties agree in writing to keep such information confidential to the same extent and degree as provided herein, for the benefit of the TPCODL.

16.2 Geographical Data

Maps, layouts and photographs of the unit/plant including its surrounding regions showing vital installation for national security of country or those of TPCODL shall not be published or disclosed to the third parties or taken out of the country without prior written approval of the TPCODL and upon execution of confidentiality agreements satisfactory to the TPCODL with such third parties prior to disclosure.

16.3 Associate's Processes

Title to secret processes if any developed by the Associate on an exclusive basis and employed in the design of the equipment shall remain with the Associate. TPCODL shall hold in confidence such processes and shall not disclose such processes to the third parties without prior approval of the Associate and execution by such third parties of secrecy agreements satisfactory to the Associate prior to disclosure. Upon completion of contract, such processes shall become the property of the TPCODL. Title to technical specifications, drawings, flow sheets, norms, calculations, diagrams, interpretations of test results, schematics, layouts and such other information, which the Associate has supplied to the TPCODL under the Contract shall be passed on to the TPCODL. The TPCODL shall have the right to use these for

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 22 of 98

construction, erection, start-up, Trial Run, operation, maintenance, modifications and/or expansion of the works including for the manufacture of spare parts.

16.4 Exclusions

The provision of Clauses 16.1 to 16.3 shall not apply to information:

- Which at the time of disclosure are in the public domain which later on become part of public domain through no fault of the party concerned, or
- Which were in the possession of the party concerned prior to disclosure to him by the other party, or
- Which were received by the party concerned after the time of disclosure without restriction on disclosure or use, from a third party who did not acquire such information directly or indirectly from the other party or has no obligation of confidentiality for such information.

16.5 Violation

In case of violation of this clause, the Associate is liable to pay compensation and damages as may be determined by the competent authority of TPCODL.

17.0 INTELLECTUAL PROPERTY RIGHTS

If, in the course of performance of its functions and duties as envisaged by the scope of the present GCC, the Associate acquires or develops, any unique knowledge or information which would be covered, or, is likely to be covered within the definition of a trademark, copyright, patent, business secret, geographical indication or any other form of intellectual property right, it shall be obliged, under the terms of this present GCC, to share such knowledge or information with the TPCODL. All rights, with respect to, or arising from such intellectual property, as afore mentioned, shall solely vest in TPCODL.

Moreover, the Associate undertakes not to breach any intellectual property right vesting in a third party/parties, whether by breach of statutory provision, passing off, or otherwise. In the event of any such breach, the Associate shall be wholly liable to compensate, indemnify or make good any loss suffered by such third party/parties, or any compensation/damages arising from any legal proceeding/s, or otherwise. No liability of TPCODL shall arise in this respect, and any costs, damages, expenses, compensation payable by TPCODL in this regard to a third party/parties, arising from a legal proceeding/s or otherwise, shall be recoverable from the Associate.

18.0 INDEMNITY

The Associate shall at all times indemnify, keep indemnified and hold harmless the TPCODL and its officers, directors, employees, affiliates, agents, successors and assigns against all actions, claims, demands, costs, charges and expenses arising from or incurred by reason of any infringement of patent, trade mark, registered design, copy rights and/or industrial property rights by manufacture, sale or use of the equipment supplied by the Associate whether or not the TPCODL is held liable for by any court judgement. In this connection, the TPCODL shall pass on all claims made against him to the Associate for settlement.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 23 of 98

The Associate assumes responsibility for and shall indemnify and save harmless the TPCODL from all liability, claims, costs, expenses, taxes and assessments including penalties, punitive damages, attorney's fees and court costs which are or may be required to be paid by the TPCODL and its officers, directors, employees, affiliates, agents, successors and assigns arising from any breach of the Associate's obligations under the Contract or for which the Associate has assumed responsibilities under the Contract including those imposed under any local or national law or laws, or in respect to all salaries, wages or other compensation for all persons employed by the Associate or his Sub-Associates or suppliers in connection with the performance of any work covered by the Contract. The Associate shall execute, deliver and shall cause his Sub-Associate and suppliers to execute and deliver, such other further instruments and to comply with all the requirements of such laws and regulation as may be necessary there under to conform and effectuate the Contract and to protect the TPCODL.

The TPCODL shall not be held responsible for any accident or damages incurred or claims arising, due to the Associate's error there from prior to completion of work. The Associate shall be liable for such accidents and after completion of work for such accidents as the case may be due to negligence on his part to carry out Work in accordance with Indian laws and regulations and the specifications set forth herein.

19.0 LIABILITY & LIMITATIONS

19.1 Liability

Except for any specific liability which may be identified in the Contract and which may be payable hereunder, Associate shall not be liable for any special, incidental, indirect, or consequential Damages or any loss of business Contracts, revenues or other financial loss (or equivalents thereof no matter how claimed, computed or characterized) arising out of or in connection with the Performance of the Work or supply of Goods **unless caused by Associate's negligence, willful misconduct or breach of contract.**

If the Associate is a joint venture or consortium, all concerned parties shall be jointly and severally bound to the TPCODL for the fulfillment of the provisions of the Contract. The consortium or the joint venture shall designate one party as their leader, who will be the coordinator between the parties and TPCODL. The constituents & leader of the consortium or joint venture shall not be changed without the prior consent of TPCODL.

TPCODL shall have no liability or any special, incidental, indirect or consequential Damages for any loss of Business Contracts, revenues or other financial loss arising out of this Contract.

19.2 Limitation of Liability

The total liability of Associate against any contract shall be limited to the Total All Inclusive Contract Value.

20.0 FORCE MAJEURE

Force Majeure applies if the performance by either Party ("the Affected Party") of its obligations under Contract is materially and adversely affected.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 24 of 98

"Force Majeure" shall mean any event or circumstance or combination of events or circumstances referred below and their consequences that wholly or partly prevents or unavoidably delays any Party in the performance of its obligations under this Agreement, but only and to the extent that such events and circumstances are not within the reasonable control, directly or indirectly, of the Affected Party and could not have been avoided even if the Affected Party had taken reasonable care:

- Act of war (whether declared or undeclared), invasion, armed conflict or act of foreign enemy, embargo, blockade, revolution, riot, bombs, religious strife or civil commotion, etc.
- Politically motivated sabotage, or terrorism, etc.
- Action or Act of Government or Governmental agency for which remedy is beyond the control of the affected parties.
- Any act of God.

Note: Causes like power breakdown/ shortages/fire/strikes, accidents etc. do not fall under Force Majeure.

Time being the essence of the Contract, if either party is prevented from the performance of its obligations in whole or in part due to an event of Force Majeure, then provided Notice of happening of any event by the Affected Party is given to the other party within seven (7) days from the date of occurrence of such event, which DIRECTLY has impact on works and submitted details and quantum of resulting effect, but at the same time had made all possible efforts to mitigate and overcome effects thereof, the Affected Party's performance under this Contract shall be suspended until such event ceases and the Scheduled Completion shall be delayed accordingly.

If Force Majeure event(s) continue for a period of more than three months, the parties shall hold consultation to discuss the further course of action.

Neither party shall be considered to be in default or in breach of its obligation under the Contract to the extent that performance of such obligation by either party is prevented by any circumstances of Force Majeure which arise after effective date of Contract.

Neither party can claim any compensation from the other party on account of Force Majeure.

21.0 SUSPENSION OF CONTRACT

21.1 Suspension for Convenience

TPCODL may, at any time and at its sole option, suspend execution of all or any portions of the schedule of items of contract to be supplied/work to executed by Associate under the contract by providing to the Associate at least two business days written notice for contracts having contract completion period less than sixty days and at least seven business day notice for all other contracts.

Upon receipt of any such notice, the Associate shall respond as follows as applicable as per contract construction.

 Immediately discontinue further supply of material/goods specified in the suspension notice for supply contracts

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 25 of 98

- Immediately discontinue further service/work and supply of materials of those services/materials/work specified in the suspension notice for service /composite contract
- Promptly make every reasonable effort to obtain suspension, upon terms satisfactory to TPCODL, of all orders, outsourcing arrangements, and rental Contracts to the extent that they relate to performance of the portion of Work suspended by the notice.
- Protect and maintain the portion of the service/Work already completed, including the portion of the Work suspended hereunder, unless otherwise specifically stated in the notice.
- Continue delivering/carrying out the supply/service/work items as per contract conditions, which do not fall under purview of the suspension notice.

On receipt of resumption notice from TPCODL, the Associate shall resume execution of contract as specified in the resumption notice, within the time frame specified in the resumption notice.

21.2 Suspension for Breach of Contract conditions

TPCODL shall suspend execution of whole/or part thereof the contract till such time Associate complies with the conditions stipulated under section clause 22 for breach/default of contract conditions.

21.3 Compensation in lieu of Suspension

If the suspension of the contract in whole or in part is for convenience of TPCODL and not due to any breach of contract conditions by the associate, TPCODL at its discretion shall consider compensating all reasonable additional costs incurred by Associate in lieu of suspension of whole or part of contract, on representation of the Associate providing justified estimates of such additional costs and such estimates are found acceptable and approved by competent authority of TPCODL.

If the suspension of contract in whole or part thereof is due to breach of contract conditions (refer clause 24.3) by the Associate, Associate shall not be entitled for any compensation for any cost incurred in lieu of suspension of whole or part of contract and also shall be liable for compensating all the losses arising to TPCODL in lieu of suspension of contract. Resumption notice shall be subject to the Associate taking corrective action for the breach of contract conditions within the time frame and as per the terms specified in the suspension notice.

22.0 TERMINATION OF CONTRACTS

22.1 Termination for Default/Breach of Contract

The contract / PO shall be subject to termination by TPCODL in case of breach of the contract by the Associate which shall include but not be limited to the following:

- a. Withdrawal or intimation by the Associate of its intent to withdraw or surrender the execution / completion of the contracted work /PO or failure in ensuring adherence to any delivery schedules, in deviation of the contract/PO
- b. Refusal or neglect on the part of the Associate to supply material/equipment of quantity or quality as specified by TPCODL and within the timeframe as specified in the contract

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 26 of 98

document or refusal or neglect to execute the services/work in terms of the agreed standards of quantity or quality and/or within the timeframe specified in the contract/PO.

- c. Failure in any respect to perform any portion of the Work contracted with promptness, diligence, or in accordance with the terms of the contract.
- d. Failure to furnish guarantees as specified and /or failure to comply with the terms thereof.
- e. Failure to furnish such relevant documents or information within the time specified which may be necessary for due execution / completion of the works and documentation.
- f. Liquidation, bankruptcy either voluntary or involuntary OR entering into any composition or compromise with its creditors, or Insolvency.
- g. In case any reasonable information has been received by TPCODL that Associate has adopted/ or attempted to adopt any unethical conduct, action in award of the contract /PO or at any time thereafter.
- h. Failure to comply with applicable statutory provisions as contained in the contract or failure to comply with the applicable laws.
- i. Failure to comply with safety regulations/clauses stipulated in the contract or as may be generally instructed by TPCODL.

If the default or breach as specified under clause 22 (except sub clause g thereof) be committed by the Associate for the first time, TPCODL shall issue, along the with notice of default or breach, a warning notice instructing the associate to take remedial/corrective action within the time frame stipulated in the warning notice and not to repeat the same in future. The timeframe for corrective action by the associate shall be specific to the nature of breach of contract and the same shall not be objected to by the Associate. If the Associate fails to comply with the instructions in the warning notice or in taking corrective action to the satisfaction of TPCODL then TPCODL may terminate the entire or part of contract at its discretion by issuing termination notice without incurring any liability on this ground.

In case the contract is terminated for any breach of the nature specified in clause 24 g stated above, TPCODL shall have the right to terminate all the contracts TPCODL is having with the Associate by issuing termination notice which shall be without prejudice to the other rights of TPCODL available to it under law.

Without prejudice to its right to terminate for breach of contract, TPCODL may, without assigning any reason, terminate the Contract in whole or in part at any time at its discretion while the contract is in force by serving a written notice of two weeks to the Associate.

In the event of TPCODL having proceeded with termination of the contract the associate shall comply and proceed further in the following manner:

- a. Associate shall discontinue the supply, on the expiry of the said period of two weeks.
- b. Associate shall ensure that no further steps are being taken towards discharge of the obligations, terms and conditions as contained in the contract/PO. This shall include initiation of actions not limited to discontinuation of other allied and associated

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 27 of 98

arrangements which the associate might have entered into with third parties for due discharge of its obligations under the contract with TPCODL.

- c. The Associate shall perform thereafter such tasks as may be necessary to preserve and protect the terminated portion of the material/service/work in progress and the materials and equipment at TPCODL sites or in transit thereto. However the associate shall continue to fulfill its contractual obligations with regard to the part of contract not terminated.
- d. It shall be open for TPCODL to conduct a joint assessment with the associate of the material ,supplies, equipment ,works or in general as to the subject matter of the contract in regard to which the associate claims having completed its obligations before or during such termination.
- e. It shall be open to TPCODL to seek invocation of the performance bank guarantee or any other guarantee or other security deposit by whatever name called submitted by the associate, which shall not be objected to or protested against by the associate.

In case of termination of the contract the parties agree to be governed inter alia by the following:

- a. In case TPCODL exercises its right of termination as stated above the associate shall not dispute or object to the same.
- b. The Associate shall be entitled to receive and claim only such payments OR sums of money from TPCODL as may be found payable to it in regard to works executed by it under the terms of the contract and no other claim of any nature whatsoever shall be made by the Associate.
- c. All such provisions which the parties have agreed to survive and prevail even after termination of the contract shall remain effective despite the termination.

In the event of such termination, TPCODL may finish the Work by whatever method it may deem expedient, including the hiring of services and /or purchase of material equipment from such third parties as TPCODL may deem fit or may itself provide any labor or materials and perform any part of the Work. The associate undertakes to bear the incremental costs if any paid by TPCODL in such a case attributable to failure on the part of the associate. The Associate in such a case shall not be entitled to receive any further payments and any sums found payable to it may be adjusted by TPCODL against the amount recoverable from him on this ground. The same shall be without prejudice to other rights available to TPCODL under law against the associate.

Upon the termination of any of the contract due to occurrence of any circumstances provided in clauses stated above and constituting repeated breach or misconduct, TPCODL shall be entitled to bar the associates its agents, affiliates from undertaking any negotiation / tendering, bidding, participation activities concerning TPCODL for a period of two years from date of such termination. The same shall be without prejudice to other rights available to TPCODL.

22.2 Termination for convenience of Associate

Associate at its convenience may request for termination of contract, clearly assigning the reason for such request. TPCODL has full right to accept, reject or partially accept such request.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 28 of 98

This convenience will be available to associate only after one year from the contract effective date. For this purpose, associate will provide a notice period of 90 days to TPCODL, Associate will have to pay TPCODL a 'termination convenience fee' equivalent to 5% of unexecuted contract value.

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.

23.0 DISPUTE RESOLUTION & ARBITRATION

In case of any dispute or difference the parties shall endeavour to resolve the same through conciliatory and amicable measures within 15 Days failing which the matter may be referred by either party for resolution by the sole arbitrator to be appointed mutually by both the parties. The arbitral proceedings shall be conducted in accordance with Arbitration and Conciliation Act 1996 and the place of arbitration shall be Bhubaneswar. The language to be used at proceedings shall be English and the award of the arbitrator shall be final and binding on the parties. The parties shall bear their respective costs of arbitration. The associate shall continue to discharge its obligations towards due performance of the works as per the terms of the contract during the arbitrator. Further, TPCODL shall continue making such payments as may be found due and payable to the associate for such works.

24.0 Governing laws and jurisdiction

The parties shall be subject to the jurisdiction of the courts of law in Bhubaneswar and any matter arising here from shall be subject to applicable law in force in India.

25.0 ATTRIBUTES OF GCC

25.1 Cancellation

The Company reserves the right to cancel, add, delete at its sole discretion, all or any terms of this GCC or any contract, order or terms agreed between the parties in pursuance without assigning any reasons and without any compensation to the Associates.

25.2 Severability

If any portion of this GCC is held to be void, invalid, or otherwise unenforceable, in whole or part, the remaining portions of this GCC shall remain in effect.

25.3 Order of Priority

In case of any discrepancies between the stipulations in General Conditions of the Contract (GCC) and Special Conditions of Contract (SCC), the GCC shall stand superseded by the SCC to the extent stipulated hereinabove while balance portion of respective clauses of GCC shall continue to be applicable.

26.0 INSURANCE

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 29 of 98

The Associate shall arrange accident insurance policy for his foreign experts/specialists/personnel deputed to Site and Associate's/his sub-Associates' manufacturing works as well as for his Indian engineers and supervisory staff. The Associate shall also take out for his Indian workmen, where applicable, a separate policy as required under Workmen's Compensation Act.

Associates shall be responsible to suitably insure their entire work-force (to the extent of at least meeting requirements under Workmen Compensation Act) Tools, Plant, Third party liability at the project site, All Risk comprehensive insurance for the entire works (insurance for free issue items will be in TPCODL scope) for total contract value or any other such risks during execution of works, till the works are handed over to the company, in consultation with TPCODL and shall submit copies of such insurances to the Engineer-in-Charge for review / acceptance before commencing the work. Engineer-in-charge must ensure compliance to insurance requirement by Associate before commencement of works. TPCODL shall stand fully indemnified in this respect.

27.0 ERRORS AND OMISSIONS

The Associate shall be responsible for all discrepancies, errors and omissions in the drawings, documents or other information submitted by him, irrespective of whether these have been approved, reviewed or otherwise accepted by the TPCODL or not. However any error in design/drawing arising out of any incorrect data/written information from TPCODL will not be considered as error and omissions on part of the Associate.

28.0 TRANSFER OF TITLES

The title of ownership and property to all equipment, installations, erections, constructions materials, drawings & documents shall pass to the TPCODL is after commissioning and complete handing over-taking over.

However, such passing of title of ownership and property to the TPCODL shall not in any way absolve, dilute or diminish the responsibility and obligations of the Associate under this Contract including loss or damages and all risks, which shall vest with the Associate.

The Associate shall take all corrective measures arising out of discrepancies, errors and omissions in drawings and other information within the time schedule and without extra cost to the TPCODL.

The Associate shall also be responsible for any delay and/or extra cost if any, in carrying out engineering, and site works by other agencies arising out of discrepancies, errors and omissions stated in as well as of any late revision/s of drawings and information submitted by the Associate.

29.0 SUGGESTIONS & FEEDBACK

We welcome all our Business Associates to write to us about their experience with TPCODL; be it our Company, our services or our people. Each and every concern, issue, query and suggestion from you will help us to become a better company to work with and shall help us develop a strong bonding of trust and a long term relationship with you.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 30 of 98

You may send your feedback by filling up our Business Associate Feedback Form enclosed herewith as *Annexure-I*. You can also log on to our website <u>www.tpcentralodisha.com</u> to provide your feedback according to the guidelines mentioned below:

30.0 CONTACT POINTS

In case Business Associate needs information with respect to payments or has any grievances, same may be lodged by log on to our website www.tpcentralodisha.com.

31.0 LIST OF ANNEXURES

S. No.	Subject	Annexure	
1.	Performa for Bid Security Bank Guarantee	A	
3.	Performa for Performance Bank Guarantee (CP cum EP)	В	
4.	Performa for No Demand Certificate by Associate	С	
5.	Performa for Indemnification on Statutory Compliance	D	
6.	Performa For Application For Issuance of Consolidated TDS Certificate	E	
7.	HR Service Level Agreement	F	
8.	Under taking for competence of workmen	G	
9.	Business Associate Feedback Form	Н	
10.	Acceptance Form For Participation In Reverse Auction Event	I	
11.	Form for RTGS Payment	J	
12.	Contractor Safety Management System	К	
13.	Vendor Appraisal Form	L	
CENTRAL			

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 31 of 98

ANNEXURE-A

PROFORMA FOR BID SECURITY BANK GUARANTEE

TP Central Odisha Distribution Limited

Bhubaneswar

KNOW ALL men by these presents we (Name of the Bank) of (Name of the Country) having our registered office at (hereinafter called "the BANK) are bound unto TP Central Odisha Distribution Limited (TPCODL) in the sum of for which payment well and truly to be made to the TPCODL the Bank binds himself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this day of 20

The CONDITIONS of this obligation are:

i) If the Bidder withdraws his Bid during the period of bid validity specified in the Proforma of Bid

or

ii) If the Bidder having been notified of the acceptance of his Bid by the TPCODL during the period of bid validity fails or refuses to furnish the Contract Performance Bank Guarantee, in accordance with the Instructions to Bidders.

We undertake to pay the TPCODL upto the above amount upon receipt of its first written demand, provided that in its demand the TPCODL will note that amount claimed by it is due to it owing to the occurrence of one or both conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force upto and including the date (No of days as mentioned in tender enquiry) days after the closing date of submission of bids as stated in the Invitation to Bid or as extended by you at any time prior to this date, notice of which extension to the Bank being hereby waived, and any demand in respect thereof should reach the Bank not later than the above date.

DATE	SIGNATURE OF THE BANK
WITNESS	SEAL
(Signature, Name & Address)	

(At least 2 witnesses)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 32 of 98

ANNEXURE- B

PROFORMA FOR PERFORMANCE BANK GUARANTEE (CP cum EP)

(On Rs.100/- Stamp Paper)

Note:

(a) Format shall be followed in toto

(b) Claim period of one month must be kept up

(c) The guarantee to be accompanied by the covering letter from the bank confirming the signature to the guarantee

TP Central Odisha Distribution Limited

Bhubaneswar

CP cum EP BG No.....

Order/Contract No.....dated.....

- 1. You have entered into a Contract No with M/s. (hereinafter referred to as "the Vendor") for the supply erection 1 civil work of cum (hereinafter referred to as" the said Equipment") for the price and on the terms and conditions contained in the said contract.
- 2. In accordance with the terms of the said contract, "the Vendor" agreed to furnish you with an irrevocable, unconditional and acceptable bank guarantee for 10% of the value of contract and to be valid till the end of Guarantee period plus one month towards "Contract cum Equipment performance". For this purpose you have agreed to accept the guarantee.
- 4. You shall have the right to file / make your claim on us under the guarantee for a **further period of one month** from the date of expiry.
- 5. This guarantee shall not be revoked without express consent and shall not be affected by your granting time or any other indulgence to "the Vendor", which shall include but not be limited to, postponement from time to time of the exercise the same in you or any right which you may have against "the Vendor" and to exercise the same in any covenant contained or implied in the said contract or any other course or remedy or security available to you, and our Bank shall not be released from its obligations under this guarantee by your exercising

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 33 of 98

any of your rights with reference to matters aforesaid or any of them or by reasons of any other act or forbearance or other acts of omission or commission on your part or any other indulgence shown by you or by any other matter or thing whatsoever which under the law would, but for this provision have the effect of relieving our bank from its obligation under this guarantee.

- 6. We also agree that you shall be entitled at your option to enforce this guarantee against our bank as a principal debtor, in the first instance, notwithstanding any other security or guarantee that you may have in relation to "the Vendor's" liabilities in respect of the premises
- 7. This guarantee shall not be affected by any change in the constitution of our Bank or "the Vendor" or for any other reason whatsoever.
- 8. Any claim / extension under the guarantee can be lodge-able at outstation banks or at Bhubaneswar branch and claim will also be payable at Bhubaneswar Branch (to be confirmed by Bhubaneswar Branch by a letter to that effect in case BG is from the branch outside Bhubaneswar)
- Notwithstanding anything herein contained, our liability under this guarantee is limited to Rs.______ (Rupees_______ only and the guarantee will remain in force upto and including ______(Date) and shall be extended from time to time for such period or period as may be desired by "the Vendor".
- 10. Unless a demand or claim under this guarantee is received by us in writing within one months from_____ (expiry date) i.e. on or before ______ (claim period end date), we shall be discharged from all liabilities under this guarantee thereafter.

Dated at	this	day of	200
<u>Witness</u>	G		
7		Bank's rub	ber stamp
1.		Banks full a	address
		Designatio	n of Signatory
2.		Bank officia	al number

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 34 of 98

ANNEXURE-C

PROFORMA FOR "NO DEMAND CERTIFICATE" BY ASSOCIATE

(On Company's Letter head or with Company Seal)

(To be submitted by the Associate to TPCODL Accounts Department at the time of receipt of full and final payment)

(Certificate No. CCP/002)

Name of the Project

Order/ Contract No.

Dated

Name of the Associate

Scheme No. / Job No.

We, M/s._____ (Associate) do hereby acknowledge and confirm that we have received the full and final payment due and payable to us from TPCODL, in respect of our aforesaid Order No ______ dated_____ including amendments, if any, issued by TPCODL to our entire satisfaction and we further confirm that we have no claim whatsoever pending with TPCODL under the said contract / W.O.

Notwithstanding any protest recorded by us in any correspondence, documents, measurement books and / or final bills etc., we waive all our rights to lodge any claim or protest in future under this contract.

We are issuing this "NO DEMAND CERTIFICATE" in favour of TPCODL, with full knowledge and with our free consent without any undue influence, misrepresentation, coercion etc.

Dated

Signature

Place

Name

Designation

(Company Seal)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 35 of 98

ANNEXURE – D

PROFORMA FOR "INDEMNIFICATION ON STATUTORY COMPLIANCES"

(To be submitted by the successful Bidder within seven days of award of work)

(Certificate No. CCP/001)

Name of the Project

Letter of Award / Contract No.

Dated

Name of the Associate

Scheme No. / Job No.

By this confirmation we,

(Associate) are formally bound to M/s. TPCODL towards any sum which may be imposed, levied or hereinafter recovered by the Provident Fund Organization under the provisions of the Employees of the Provident Fund and Miscellaneous Provisions Act 1952 in respect of employees employed by us.

We well and truly bind ourselves and our heirs executors administrators and representatives jointly severely and respectively for the above payment only to be paid to M/s. TPCODL.

AND WHEREAS we, _ (Associate) is making compliance of the Employees Provident Fund and Miscellaneous Provisions Act 1952, have entered into the above written bond for the indemnity to M/s. TPCODL against all losses from the acts or default of the said Associate in respect of compliance of the Provident Fund Act.

Similarly we hereby confirm that we have complied with all statutory and local laws and nothing is outstanding with regard to Local Sales Tax, Labour Laws, Local Municipal dues, Electricity dues etc. We have entered into the above written bond for the indemnity to M/s. TPCODL against all losses from the acts or default of the said Associate in respect of compliance of the Local Sales Tax Laws, Local Laws, Labour Laws, Local Municipal Dues, Electricity dues etc.

NOW THE CONDITION, of the above written bond is as such that if the Associate during the period of this contract commits any default or fails to make payment of Contributions in respect of his employees to the Employees Provident Fund Organization, he shall indemnify the Principal Employer M/s. TPCODL from all and every loss and damage caused to them from any act, omissions or negligence of the said Associate in respect of compliances under the Employees Provident Fund and Miscellaneous Provisions Act, 1952.

IN WITNESS to the above written bond we have here to set our hands, with our free consent.

Place (Company Seal)

Dated

Signature Name Designation

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 36 of 98

ANNEXURE-E

PROFORMA FOR APPLICATION FOR ISSUANCE OF CONSOLIDATED TDS CERTIFICATE

To be printed on the letterhead

To,

TP Central Odisha Distribution Limited,

Bhubaneswar

Sub: Application for issuance of Consolidated TDS Certificate for the FY

Dear Sir,

I / we hereby request / authorize you to issue me / us a consolidate TDS Certificate for the financial year ______ against tax deducted at source by you from my / our payments / bills during the said year from time to time under Chapter XVII – B of the Income Tax Act, 1961.

For and on behalf of

Signature

Name

Address

Contact No. (Land Line)

(Mobile)

PAN #

Assessing authority

ATTACH THE COPY OF PAN CARD

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 37 of 98

ANNEXURE - F

SERVICE LEVEL AGREEMENT

(To be adhered to by Business Associates (BAs) in TPCODL on Human Resource Issues)

1.0 The following shall be adhered to by the Business Associates during his / its association with TPCODL:

Shall Abide by TPCODL Core Values:

- a) <u>Integrity</u> We must conduct our business fairly, with honesty and transparency. Everything we do must stand the test of public scrutiny.
- **b)** <u>Understanding</u> We must be caring, show respect, compassion and humanity to our colleagues and customers and always work for the benefit of the communities we serve.
- c) <u>Excellence</u> We must constantly strive to achieve the highest possible standards in our day to day work and in the quality of services we provide.
- **d)** <u>Unity</u> We must work cohesively with our colleagues across the group and with our customers and partners to build strong relationships based on tolerance, understanding and mutual co-operation.
- e) <u>Responsibility</u> We must continue to be responsible and sensitive to the communities and environments in which we work and always ensuring that what comes from the people; goes back to the people many times over.
- f) <u>Agility-</u> We must work in a speedy and responsive manner and be proactive and innovative in our approach.
- 2.0 The Business Associate / his manager / supervisor who is responsible for managing the project site / performance contract etc. in TPCODL would also ensure adherence of these values by his employees / persons deployed by him in connection with his works undertaken in TPCODL.

3.0 TPCODL is a signatory to the United Nation Global Compact as an integral part of its Governance principles / business. The Business Associates are required to:

- a) Support and respect the protection of human rights and make sure that they are not complicit in human right abuses.
- b) Respect freedom of association and effective recognition of the right to collective bargaining.
- c) Not to resort to any form of forced and compulsory labour.
- d) Shall ensure abolition of child labour in his area of work.
- e) There is no discrimination in respect of employment and occupation in respect of his employees.
- f) Support precautionary approach to environmental challenges.
- g) Promote greater environmental responsibility by himself and his employees in his areas of work.
- h) Deploy and defuse environmental friendly technologies while carrying out the works.
- i) Work against corruptions in all its form including extortion and bribery by himself and his employees.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	E ORDERS
Rev. No	0	Page 38 of 98

4.0 The Business Associates are required to adhere to all applicable Labour Laws with special reference to the following:

- a) No person below the age of 18 years and no child labour will be engaged directly or indirectly for executing the work connected with the business of TPCODL.
- b) Minimum wages along with other statutory dues like PF, ESI, etc. as applicable to the workers shall be made within the prescribed period of 7th / 10th day of the following month.
- c) Deduction / deposit / record keeping and all other requirements under Employees PF Act 1952, Employees State Insurance Act 1948 and other applicable acts (if any) shall be adhered to.
- d) Only statutorily authorized deductions (if any) shall be made in accordance with the relevant statutes.
- e) All the provisions of Contract Labour (R&A) Act 1970 shall be complied with in respect of the workers engaged for TPCODL work. The work will be commenced only after completing necessary formalities for obtaining Labour License (if applicable).
- f) Necessary registers / records, filing of returns etc. shall be maintained for verification by Statutory / TPCODL authorities.
- g) Payment of wages shall be made only in presence of and with certification of authorized representative of TPCODL or shall be made in the form of cheque / bank transfer to the employee.
- h) During the period of contract, the Business Associate will arrange for deployment of his supervisor / manager for total supervision and control of the work and their manpower. All the activities related to their manpower e.g. attendance, leave, wage disbursement etc. will be done under the supervision & control of Business Associates, While adhering to the prescribed standard / norms of production / productivity & quality. During execution of the work, Business Associate shall engage only such qualified / skilled manpower as may be envisaged / required for ensuring level of production / service into the contract / work order.
- i) Clearances as follows shall be obtained from IR & Welfare Group:
 - a. Clearance for commencement (before start of the work).
 - b. No Objection Certificate (after completion / before final settlement).
 - c. Copies of PF / ESI Challans shall be deposited with IR & Welfare Group every month
- j) The Business Associate shall indemnify TPCODL from any liabilities under applicable Labour Statutes.
- k) The Business Associate shall ensure safety and health of his employees and shall also maintain hygienic working environment / condition in his area of work.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 39 of 98

- I) The Business Associate and his employee shall abide by Laws of Land and shall not violate any applicable provisions.
- m) The Business Associate appreciates with and acquiesces to the right of TPCODL as principal employer to fulfil any of his legal obligations, if he fails to do so under applicable labour laws and deduct the same from his running bills / final payments / enchasing security deposit / Bank Guarantee as the case may be. If there is any further shortfall TPCODL has the right to recover the same from the Business Associate.
- n) The Business Associate ensures that person employed by him adhere to the moral and legal conduct and shall not violate any standard conduct envisaged in the premise of TPCODL by all such as, Transparency, Safety, Discipline, Integrity etc. The Business Associate or his employees should refrain from corrupt practices, giving or taking bribe in connection with any TPCODL business.
- 5.0 The <u>'Statutory Compliance Enforcement System'</u> in TPCODL is detailed below for adherence by all concerned. Corporate IR & Welfare Group will be the process owner for implementation of the system with the help of concerned Engineer I/c or Officer I/c.
 - a) Statutory Compliance being a professed value in TPCODL Code of Conduct, the concerned Engineer / Officer in charges are requested to adhere to the provisions and advise respective Business Associates in their domain to comply in letter and spirit.
 - b) Immediately after issuance of letter of intent, the authorized representative of the Business Associate will report to Corporate IR & Welfare group for completion of statutory requirements.
 - c) Normally, the work will be started only after 'Clearance for Commencement of Work (CCW) is issued by IR & W group to the Business associate. However in exceptional exigencies in engineer I/c / Officer I/c may direct the Business Associate to start the work and inform IR & W group about the same. Statutory requirements in this case may be completed parallely.
 - d) First monthly bill will be released only after producing CCW to the finance department. Similarly closure of work and final settlement will be affected after issuance of no objection certificate from IR & W group.

6.0 <u>Requirements for 'Clearance for Commencement of Work' (CCW):</u>

- a) Submission of filled up Form 'A' for database (Annexure-1).
- b) Copy of PF Code allocation letter.
- c) Copy of ESI Code allocation letter.
- d) Submission of duly filled up Form IV CL(R&A) act (In case more than or equals to 20 workers during the period of contract).
- e) Submission of duly filled up Form VI A (Notice of Commencement).
- f) Copy of insurance cover note under WC Act 1923 (if applicable).
- g) Copy of Contract Agreement.
- h) Copy of indemnity bond (if applicable).

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIC	EORDERS
Rev. No	0	Page 40 of 98

i) Affidavit with regard to payment of wages through cheque / bank transfer only.

7.0 <u>Requirements during execution of work:</u>

- a) Copy of receipt of application for license / license (if applicable).
- b) Copy of PF Challan (latest by 26th day of every Month).
- c) Copy of ESI Challan (latest by 26th day of every Month).
- d) Copy of Wage disbursement sheet / Bank statement.
- e) Filing / Maintenance of all statutory registers / reports / returns for inspection by Statutory/ TPCODL authorities.
- f) Certification of wage disbursement by authorized representative of TPCODL.
- g) Copy of 'Labour Welfare Fund' deposit certificate / Challan.
- h) Insuring safe working practices at the work place.

8.0 Requirements for 'No Objection Certificate' (NOC) for closure of work:

- a) Submission of duly filled up Form VI A (Notice of Completion).
- b) Copy of Half yearly / Annual return for ESI / PF / CL(R&A).
- c) Consolidated copy of wage sheet of last month indicating full & final settlement of all dues like retrenchment benefit, bonus, leave encashment etc. Copy of individual declaration by employees in Form X regarding termination of employment.
- d) Confirmation certificate regarding filling up of form for transfer / withdrawal of PF by the concerned workers.

In case any of the above are deviated / not complied with the Letter of Award/Order shall be liable to be withdrawn / cancelled.

Enclosure:

- 1) Form A
- 2) Form X
- 3) Form XI
- 4) Form VI A
- 5) Form XXIV

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	EORDERS
Rev. No	0	Page 41 of 98

FORM (A)

[To be submitted by the Business Associate to the Principal Employer within a week from LoA issuance]

A. Details of the Agency

1. 2.		lame of Agency : ature of work :
3.	Local Address with Ph. No.	-
	(With Father's name)	
4.	Permanent Address (Full)	
5.	PF code no. & Place	$= O^{\chi}$
6.	ESI Code no. & Place	S
7.	Name and address of	
	Sub-contractor (if any)	
<u>B.</u>	Details of Work	
8. 9.	Name of work (as specified in LOI/LOA LOI/LOA Nos. & Dates) :
10.	Period of contract (Specify Dates)	:
	[Including Extension period, if any]	:
11.	Work Area [Department / Location]	:
12.	Name / Cell no. of Officer I/c	:
13.	Maximum No. of workers and staff to b	e engaged on any day during the year.
≻s	supervisory Staff :	
۶V	Vorkers :	
14.	Do you have any other contract in TPC	ODL : Yes/No

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIC	EORDERS
Rev. No	0	Page 42 of 98

If yes, furnish details:

15. Details of Workmen's compensation Policy, if applicable

Name	of	Insurance	Company
	Policy	No	Number of persons
covered F	Period of coverage:	From To	

If no, I hereby undertake the liability arising out of Workmen's Compensation Act and Rules made there under.

C. Details of workers to be engaged

No. of Workers

S. No.	Unskilled*	Semi-skilled*	Skilled*	Clerical / Supervisory

* Number to be indicated

I/We shall fulfil all obligations arising from and under all relevant law in force from time to time. I/We undertake to keep the TPCODL indemnified against any loss or liability arising out of failure of my / our abiding the relevant laws.

The name of my / our representatives is to enter the TPCODL Premises on my behalf.

Date:

(Signature of the Business Associate

or his Authorized Representative)

This Business Associate is / will be engaged in TPCODL.

(Signature and seal of

Officer I/c of the Work)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	E ORDERS
Rev. No	0	Page 43 of 98

Form X

<u>Undertaking</u>

	I		hereb	y undertake that	all the
	dues in respect of my employm	nent with M/s			for
	the period of		to		have
	been settled and final payments i	including retrenchme	nt benefit have be	een made to me ir	n full.
				2	
			C)`	
		(O,))
			2		_
		<u> </u>			
Date:					
		LV .			
	C,C)`			
	. QAu				
	S [*]				

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	EORDERS
Rev. No	0	Page 44 of 98

Form XI

<u>Undertaking</u>

M/s wor				vide
	ed			λ
I		_on behalf of		C)
M/s			hereby undertak	ke:
1.	that the dues in respect payable as per the provis		loyee(s) engaged by us for the te pertaining to	said contract,
	i. wages/ salary			
	ii. PF & ESI, Bhuba	aneswar Labour Fund	\mathcal{O}	
	iii. All other statutory	obligation		
	has been paid /settled	l in full and no amoun	t/ compliance is due/ pending.	
2.	payments, M/s		will settle the	same on its
3.	own and suc	ch liability	will be borne 	by M/s idemnify M/s
	own and suc	ch liability	will be borne	by M/s idemnify M/s
	own and suc That M/s TPCODL from any future	ch liability	will be borne 	by M/s idemnify M/s
3.	own and suc That M/s TPCODL from any future	ch liability	will be borne 	by M/s idemnify M/s
3. Dat	own and suc That M/s TPCODL from any future a:	ch liability	will be borne 	by M/s idemnify M/s
3. Dat	own and suc That M/s TPCODL from any future	ch liability	will be borne hereby in utory obligation in respect of sa	by M/s idemnify M/s

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 45 of 98

FORM- VI A

Notice for Commencement /Completion of contract work

1/1/10 St. / M/0			
			(Name and
Address of the	· · ·	intimate that the	contract work
		(name of work) i	n establishment of
the		(name and address	s of the Principal
Employer)	for	which	License
No		dated	has
been issued to me	/us by the Licensing Office	· <u>S</u>	(name of the
Headquarters), ha	as been commenced	/ completed with	effect from
	date / on date.		
	COMP		
7	Signature of C	Contractor	
REP		With Off	ice Seal
GV			
spector			

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 46 of 98

FORM XXIV

[See Rule 82(1)]

Return to be sent by the Contractor to the licensing Officer (in duplicate)

Half -Yearly Ending_____

- 1. Name and address of the Contractor
- 2. Name and address of the Establishment
- 3. Name and address of the Principal Employer
- 4. Duration of Contract: From ______to _____to
- 5. No. of days during the half year on which
 - (a) the establishment of the principal employer had worked
 - (b) the contractor's establishment had worked
- 6. Maximum No. of contract labour employed on any day during the half –year:

Men	Women	Children	Total
		Q	

- 7. (i) Daily hours of work and spread over
 - (ii) (a) whether weekly holiday observed and on what day
 - (b) if so, whether it was paid for
 - (iii) No. of man hours of overtime worked
- 8. No. of man days worked by

Men	Women	Children	Total

9. Amount of wages paid

Men	Women	Children	Total
~~			

10. Amount of deductions from wages, if any

Men	Women	Children	Total

Whether the following have been provided -

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICI	EORDERS
Rev. No	0	Page 47 of 98
(i) Canteen(ii) Rest room	: IS :	
(iii) Drinking w	vater :	
(iv) Crèches	:	$\boldsymbol{\wedge}$
(v) First Aid	:	C.
		Signature of contractor
Place		
Date		2
	RAN	

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 48 of 98

<u>ANNEXURE – G</u>

UNDERTAKING FOR COMPETENCE OF WORKMEN

Name of Associate :				
Tender No. :				~
Item :			28	
With reference to the tender me	entioned above, I/W	e	2	
hereby undertake that	the workmen/	employee(s)	engaged	by M/s
	for the job against	said tender sh	hall be compe	etent in all
respect, commensurate to the nat	ure of job.	o X		
Date:	()
	Au	uthorized Signato	ry	
ERI	Fo	or M/s		
GEN	Se	al		

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 49 of 98

ANNEXURE-H

BUSINESS ASSOCIATE FEEDBACK FORM

With an objective to improve our internal processes and systems, and serve you better, we solicit your valuable feedback & suggestions. It is estimated that it will take about 10 minutes to complete this survey. We assure you that your feedback shall be kept confidential. Please send the duly filled feedback form in the "TPCODL addressed - attached envelop"

You are associated with us as □ OEMs □ Service Contractor □ Material Suppliers □ Material & Manpower Supplier
You are associated with us for □ Less than 1 year □ More than 1 year but less than 3 years □ More than 3 years
Your office is located at ☐ Bhubaneswar ☐ Within 200 kms from Bhubaneswar Bhubaneswar
Your nearly turnover with TPCODL □ Less than 25 Lacs □ 25 Lacs to 1 Crore □ More than 1 Cr.
Additional information
Your Name
Your Designation
Your Organization
Contact Nos.
Email

We once again thank you for your participation in this survey. Please spare 10 minutes to give your feedback on following pages (Section A to E)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 50 of 98	

<u>SECTION - A</u>

(Please $\sqrt{}$ mark in the relevant box and give your remarks / suggestions / information for our improvement.).

		1	2	3	4	5	
S. No.	Parameters	Do Not Agree	Slightly in Agreement	In Fair Agreement	Mostly in Agreement	Fully Agree	Remarks/ Suggestion
1	You receive all relevant queries / tenders from us in timely manner.						
2	We provide you enough lead time to respond to our queries / tenders.					0	
3	We provide you adequate support (drawings, documents, clarifications, briefing etc.) to enable you meet our requirements.			C	5	5	
4	All following elements of our contract / purchase order are rational :						
4.1	Scope of Work		\bigcirc				
4.2	Delivery / Execution Schedule	$\langle \langle \rangle$					
4.3	Payment Terms	5					
4.4	Liquidated Damages						
4.5	Performance Guarantee						
5	Our purchase orders / contracts are simple, specific & easy to understand						
6	TPCODL demonstrate willingness to be flexible in administration of Contract / Purchase Order						
7	We provide timely responses / clarifications to your queries						
C	TPCODL representative you						
8	interact / coordinate with is adequately empowered to support you in meeting contractual obligations						
9	TPCODL provide you all necessary infrastructure support for timely and quality completion of work (including AMC)						

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 51 of 98	

		1	2	3	4	5	
S. No.	Parameters	Do Not Agree	Slightly in Agreement	In Fair Agreement	Mostly in Agreement	Fully Agree	Remarks/ Suggestion
10	TPCODL Engineer-in-Charge timely certifies the jobs executed/ material supplied						S
11	TPCODL Engineer-in-Charge efficiently supervises the job execution for timely completion of job						R
12	BIRD (Bill Inward Receipt Desk) initiative has improved payment disbursement process				(0	
13	Our approach for Inspection and Quality Assurance effective to expedite project completion?				<u>{</u>)	
14	TPCODL never defaults on contractual terms			7)		
15	In TPCODL Contracts closure is done within set time limit			5			
16	Our material receiving procedures are well defined and efficiently deployed to reduce mutual inconvenience	X	(0)				
17	Bank Guarantees are released in time bound manner	$\mathbf{)}$					
18	Our processes related to payment / account settlement are effective.						
19	You get payments on time						
20	TPCODL Employees follow Ethical behavior						
Ċ	Ethical behavior						

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 52 of 98	

SECTION - B

SECTION – B	(Please rate the following parameters on a scale of 1 to 5, where 1 - Minimum; 5
- Maximum)	

SN	Parameters	1	2	3	4	5	Remarks/ Suggestion
1	How do you rate courtesy/ empathy/ attitude level and warmth of TPCODL employees you interact with from following team?						S
1.1	Project Engineering						.0.1
1.2	District / Zones						
1.3	Projects/HOG (TS &P)					7	
1.4	Inspection & Quality Assurance				C		
1.5	Stores			<			
1.6	Metering & Billing			\mathbf{O}			
1.7	Accounts / Finance		,C	2			
1.8	Administration		0				
1.9	IT & Automation		\mathcal{O}^{*}				
2	How would you rate TPCODL in comparison to your other clients in terms of fairness of treatment and transparency with its Business Associates?						
3	How would you rate TPCODL in comparison to your other clients in terms of processes and systems to manage partnership with its Business Associates						
4	How would you rate TPCODL in comparison to your other clients in terms of building long term & mutually relations hip with its Business Associates						

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0 Page 53 of 98		

<u>SECTION – C</u>

Please $\sqrt{}$ mark in the relevant box and give your remarks / suggestions / information for our improvement.

S. No.	Parameters	Certainly NO	Probably NO	Probably YES	Certainly YES	Remarks/ Suggestion
1	Based on your experience with TPCODL, would you like to continue your relationship with TPCODL?					
2	If someone asks you about TPCODL, would you talk "positively" about TPCODL?			(-0	
3	Would you refer TPCODL name to others in your community, fraternity and society as a professional & dynamic organization?			5		

SECTION - D

If we ask you to rate us on a scale of 1 to 10, how will you rate TPCODL, that truly represents your overall satisfaction with us (please tick appropriate box) –

1 2 3	4 5	6	7 8	9	10
G					
SEP.Y					
GEN					

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 54 of 98	

<u>SECTION – E</u>

<u>Please $\sqrt{\text{mark in the relevant box and give your remarks / suggestions / information for our improvement.</u>}</u></u>$

Please spare your thoughts for TPCODL's improvement in particular areas of weaknesses, particularly relating to some great practices, attitudes that you have seen elsewhere in Indian and International Organizations, which you recommend TPCODL to adopt. Please give your valuable salient recommendations.

Please spare your thoughts for TPCODL's improvement in particular areas of major concerns for you. We also welcome your suggestions to adopt any best practices, altitudes that you have observed / experienced elsewhere in Indian/ International organization.

Recommendation	Please tick (\checkmark) your top 5 expectations out of the following 10 points listed below -
(Please list down improvement you expect from TPCODL)	Timely payment
1	Flexibility in Contracts/PO
	Clarity in PO,s & Contracts
2	Timely response to quarries
	Timely certification of works executed
3	Clarity in Specs, drawings, other docs etc.
	Adequate information provided on website for tender notification, parties qualified etc.
4	Timely receipt of material at site for execution
	Performance Guarantee/EMD released in time
5	Inspection & quality assurance support for timely job completion

We thank you for your time and courtesy!!



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 55 of 98

ANNEXURE - I

ACCEPTANCE FORM FOR PARTICIPATION IN REVERSE AUCTION EVENT

(To be signed and stamped by the bidder prior to participation in the auction event)

In a bid to make our entire procurement process more fair and transparent, TPCODL intends to use the reverse auctions through SAP-SRM tool as an integral part of the entire tendering process. All the bidders who are found as technically qualified based on the tender requirements shall be eligible to participate in the reverse auction event.

The following terms and conditions are deemed as accepted by the bidder on participation in the bid event:

- 1. TPCODL shall provide the user id and password to the authorized representative of the bidder. (Authorization Letter in lieu of the same shall be submitted along with the signed and stamped Acceptance Form).
- 2. TPCODL will make every effort to make the bid process transparent. However, the award decision by TPCODL would be final and binding on the supplier.
- 3. The bidder agrees to non-disclosure of trade information regarding the purchase, identity of TPCODL, bid process, bid technology, bid documentation and bid details.
- 4. The bidder is advised to understand the auto bid process to safeguard themselves against any possibility of non-participation in the auction event.
- 5. In case of bidding through Internet medium, bidders are further advised to ensure availability of the entire infrastructure as required at their end to participate in the auction event. Inability to bid due to telephone line glitch, internet response issues, software or hardware hangs, power failure or any other reason shall not be the responsibility of TPCODL.
- 6. In case of intranet medium, TPCODL shall provide the infrastructure to bidders. Further, TPCODL has sole discretion to extend or restart the auction event in case of any glitches in infrastructure observed which has restricted the bidders to submit the bids to ensure fair & transparent competitive bidding. In case an auction event is restarted, the best bid as already available in the system shall become the start price for the new auction.
- 7. In case the bidder fails to participate in the auction event due any reason whatsoever, it shall be presumed that the bidder has no further discounts to offer and the initial bid as submitted by the bidder as a part of the tender shall be considered as the bidder's final no regret offer. Any offline price bids received from a bidder in lieu of non-participation in the auction event shall be outrightly rejected by TPCODL.
- 8. The bidder shall be prepared with competitive price quotes on the day of the bidding event.
- 9. The prices as quoted by the bidder during the auction event shall be inclusive of all the applicable taxes, duties and levies and shall be FOR at TPCODL site.
- 10. The prices submitted by a bidder during the auction event shall be binding on the bidder.
- 11. No requests for time extension of the auction event shall be considered by TPCODL.
- 12. The original price bids of the bidders shall be reduced on pro-rata basis against each line item based on the final all inclusive prices offered during conclusion of the auction event for arriving at Contract amount.

Signature & Seal of the Bidder

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 56 of 98

ANNEXURE - J

To,

DGM (Finance)

TP Central Odisha Distribution Limited Bhubaneswar

Sub: e-Payments through National Electronic Fund Transfer (NEFT) OR Real Time Gross Settlement System (RTGS)

Dear Sir,

We request and authorize you to affect e-payment through NEFT/RTGS to our Bank Account as per the details given below:-

:

:

:

Vendor Code

Title of Account in the Bank

Account Type

(Please mention here whether account is Savings/Current/Cash Credit)

Bank Account Number										
Name & Address of Bank	:									
Bank Contact Person's Names	:									
Bank Tele Numbers with STD Code	:									
Bank Branch MICR Code	:									
GENE	•	e enclos neque s e)			•	-		•		
Bank Branch IFSC Code	:									
		on ohto	in this	fror	n hro	nah	who	ara v		

(You can obtain this from branch where you have your account)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 57 of 98

:

2

:

2

Email Address of accounts person (to send payment information)

Name of the Authorized Signatory

Contact Person's Name Official Correspondence Address

We confirm that we will bear the charges, if any, levied by our bank for the credit of NEFT/RTGS amounts in our account. Any change in above furnished information shall be informed to TPCODL well in time at our own. Further, we kept TPCODL indemnified for any loss incurred due to wrong furnishing of above information.

Thanking you,

For _____

(Authorised Signatory)

(Signature with Rubber Stamp)

Certification from Bank:

We confirm that we are enabled for receiving NEFT/RTGS credits and we further confirm that the account number (specify Bank a/c no.) of (Please mention here name of the account holder), the signature of the authorised signatory and the MICR and IFSC Code of our branch mentioned above are correct.

This also is certified that the above information is correct as per Bank record

(Manager's/ Officers Signature under Bank Stamp)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 58 of 98

ANNEXURE - K

CONTRACTOR SAFETY MANAGEMENT SYSTEM

1. OBJECTIVE

The objective of the Contractor Safety Management System is to lay down clear guidelines for all Business Associates (including their associates, staff and agents) which would facilitate them to observe all statutory rules and regulations, comply with applicable standards of Central Electricity Authority (Measures relating to safety and electric supply) Regulations, 2010 & (safety requirements for construction, operation and maintenance of electrical plants and electric lines) Regulations,2011, TPCODL Safety Manual and Guidelines and thus, ensure creation of safe working environment for all stakeholders of our network.

2. SCOPE

All contracts (minor and major) will be subject to the provisions of this document. **Minor Contracts**: Contracts which satisfy all the criteria listed under the head "Minor Contracts".

Major Contracts: Contracts which satisfy any two or more criteria listed under the head "Major Contracts"

Criteria	Minor Contracts	Major Contracts
Value of Contract	< Rs. 1500000/- (less than Rs. Fifteen Lac)	>= Rs. 1500000/- (Equal or more than Rs. Fifteen Lac)
Period	Period less than 1 year	Any period
Working on energized electrical equipment	No	Yes
Working on height (above 1.8 Mtrs from ground)	No	Yes
Work involving construction activity	No	Yes
Working with hazardous goods or chemicals	No	Yes
Work involving danger to general public	No	Yes

Note: Exceptions for major and minor contract are – in house software development, supply of material or equipment but no direct or indirect installation of the same material, administration contracts (courier, water supply, printing, security, transport, etc.), minor civil work like plastering at ground level or flooring, etc. The facility management (housekeeping) contract will always be treated as a minor contract.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 59 of 98

3. INFORMATION REQUIRED AT TIME OF VENDOR REGISTRATION OR BEFORE COMMENCEMENT OF CONTRACT

- 3.1 Business Associate is required to fill the Safety Management System Questionnaire as per *annexure 1* and submit along with the vendor registration process / bid / tender document. The filled questionnaire will be scrutinized by Engineer In-charge / indenting group and recommend suitability of the BA with respect to safety requirements. The fulfilment of statutory requirements for vendor registration pertaining to labour laws etc. shall be done by BA Cell on being referred to it.
- 3.2 Business Associate is required to take suitable risk control measures mentioned against the identified Hazards and Risk document provided for all contracts as per *annexure* 2. The primary objective of this is to evaluate the understanding of the BA towards risk mitigation and employment of safe work procedures. BA is required to conduct the Hazard identification and Risk Assessment study as per the procedure and deploy more or other measures if deemed necessary.
- 3.3 Business Associate shall comply with **Statutory Requirements related to Safety** and **Occupational Health** and submit the "Safety Undertaking" as per *annexure 4.*

4. GENERAL SAFETY CONDITIONS REQUIRED TO BE FULFILLED BY BUSINESS ASSOCIATES

The requirements of the contractor safety management system applicable to the minor or major contracts related to various groups are as following –

- 4.1 Maintenance of Distribution Network Annexure 3.1
- 4.2 Distribution Projects Annexure 3.2
- 4.3 EHV Projects Annexure 3.3
- 4.4 Maintenance of Sub transmission network Annexure 3.4
- 4.5 Civil / Generation Projects Annexure 3.5
- 4.6 Meter Management Group (MMG), Revenue Recovery Group (RRG), Energy Auditing Group, AMI, MRG, etc. *Annex3.6*
- 4.7 Maintenance and Operation of Street Light. Annexure 3.7
- 1. Please note that hydra cranes used by any dept should be ACE Model No. FX 150 ACE SX 150, Escorts Model No. TRX 1550 or contemporary. Use of old generation hydra cranes like ACE 14XW or ACE 12 XW, etc are prohibited.

(Details as per Annexure attached)

Note: For minor contracts, the BA shall assign the duties of Safety Representative to the Work Supervisor. Work Supervisor will deliver all duties and responsibilities of Safety Supervisor as detailed in this document.

The Business Associate (BA) having major contract will appointing Safety supervisor, engineer / manager for the TPCODL work. The BA shall make all necessary arrangements for getting their workforce safety trained and competency checked from the DOSEC of TPCODL before deployment in the field. BA Cell shall recommend the suitability after competency checked by Engineer In-charge and SAFETY group (or his representative) of TPCODL. After getting the clearance from DOSEC, BA cell and receiving temporary I-card issued by TPCODL, Business Associate shall commence the working.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 60 of 98

Safety Representative of Business Associates will formally become the nodal point for safety concerns for TPCODL. BA shall not frequently transfer or terminate the services of any of the safety representatives appointed for TPCODL work site. BA needs to ensure that Safety representative is available at all points of time; failing which the work being carried out in the interim (period when Safety representative is not available) shall be treated as working under improper supervision and due penal provisions shall be initiated against the BA. BA will be required to provide all applicable infrastructure and power to ensure smooth working of the safety representative to maintain a sound safety management system. In all contracts safety representative will not be assigned any other activity at site apart from the works related to safety management. The duties are detailed in clause 5.5 of this document. TPCODL will be auditing the facilities provided to the BA's safety team time to time.

The Safety Representative of the BA shall be required to meet and follow the instructions of the Engineer In-charge and SAFETY Group of TPCODL. He shall be responsible for providing the MIS and/or any other relevant information, as and when desired, within the stipulated time frame as per the requirements of TPCODL. Any non-conformance to safety will lead to the negative marking or issue of safety violation challan/ tokens which shall affect the monthly evaluation and performance of BA.

All contracts where BA has to depute vehicle for their staff and equipment to move from one location to other, the BA shall ensure that vehicle complies all required statutory clearances and requirement as per The Motor Vehicle Act, 1988 as well as TPCODL Road Safety Policy and are in good & safe state of working.

5. QUALIFICATION AND EXPERIENCE OF THE SAFETY AND SITE PERSONNEL

Qualification and experience required for the safety and site personnel are as following:

- **5.1 Safety Supervisor:** It is mandatory that educational qualification of safety supervisor be ITI (of relevant trade) / Diploma (Any branch of engineering) and he has a working experience on electrical system / relevant field of work at least 5 yrs for ITI and 3 years for Diploma holder. Having formal experience of the safety systems will be an added advantage
- **5.2 Safety Engineer:** It is mandatory that educational qualification of safety engineer be at least Diploma (relevant branch) and he has working experience on electrical system of at least 3 yrs. Having the formal experience of the safety systems will be an added advantage.
- **5.3 Safety Manager:** The educational qualification of safety manager should be graduate engineer with working experience on electrical system / network of at least 3 yrs. OR Diploma in Industrial Safety with working experience of 05 years including at least 02 years on electrical network.

However, clause 5.1, 5.2 and 5.3 are not applicable for minor contracts. In such cases, BA shall assign the duties of Safety Representative to the Work Supervisor. Work Supervisor will deliver required duties of Safety Representative (as per clause 5.5) in addition to other duties without diluting the importance of safety.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 61 of 98

5.4 Site Skilled Personnel: For all responsibility related to site activities and operations, the BA shall employ only qualified and skilled persons and shall comply the provisions of section 19 & 29 of Central Electricity Authority (Measures relating to safety and electric supply) Regulations, 2010. Persons holding valid approvals only by any Government approved agency or a competency assessment panel or a team set up by TPCODL shall be allowed to perform the High Risk / High Hazard activities (refer page 1). The skill / qualification required for the electrician and electrical supervisor are given in *annexure 5*. The contracts related to maintenance of Distribution Network, Distribution Projects, Extra High Voltage Projects, maintenance and operation of street lights, shall preferably have at least 20 per cent of ITI qualified electricians in the first year of the contract. This figure shall preferably be incremented by 15 per cent every subsequent year.

Note: For the competency assessment may please refer the work instructions. An employee shall have to necessarily undergo the competency assessment check once in every eighteen months.

5.5 Requirements from the Safety Representative(s) of the Business Associate:

- 5.5.1 Safety training of 2 hrs/employee/month and one day of safety induction training to all new employees joining the BA will be conducted by the BA as per Safety training modules of TPCODL.
- 5.5.2 Safety Talk / tool box talk before start of shift to BA employees.
- 5.5.3 Ensuring the availability & proper usage of the standard safety equipment (PPE)
- 5.5.4 Periodic inspection of PPE to ensure their serviceability and maintaining the 10% buffer stock of standard PPEs.
- 5.5.5 Ensuring the adherence to standard operating procedures of TPCODL as mentioned in TPCODL Safety standard and O & M and concerned function's manual.
- 5.5.6 Safety inspections / audits as per the process of TPCODL
- 5.5.7 Working in close coordination Safety Group of TPCODL.
- 5.5.8 Reporting of unsafe acts, unsafe conditions, near miss, incident or accident to Engineer In-Charge and Safety Group of TPCODL immediately after its occurrence.
- 5.5.9 Regular HIRA at site and comply the control measures as stated in the detailed HIRA as per the *annexure 2*. Also deployment of JSA based checklist shall be ensured.
- 5.5.10 Ensuring compliance with safety and other laws as may be applicable and providing for safety assurance.
- **5.6 Training and Syllabus:** The BA shall not deploy any person at work place / site or send newly recruited personnel directly to DOSEC for competency assessment without Safety Induction Training.

5.6.1 All new BA employees have to necessarily undergo one and half days Safety training and Competency assessment at training centre of BA cell. This training will be conducted once in a week. After the completion of Safety training & Competency assessment I-card will be issued to all competent BA employees

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 62 of 98

5.6.2 BA is expected to initially train and judge the capability of the workman at his own end before further recommending the workmen for Competency assessment. If any BA workman sent for competency assessment. In case any BA workman fails in the Competency test at DOSEC, it will be deemed that BA has not imparted sufficient training at his end and actual cost of training ₹ 7500/ BA employee/ failed attempt will be recovered.

5.6.3 The workers who have imparted Safety Training and issued I-Cards of TPCODL, are not deployed at TPCODL worksites/ voluntarily left the job by workers/ used somewhere else other than TPCODL by the BA, in that case Management reserves the rights to intervene and recover the actual cost of training i.e. ₹ 7500/BA employee. (*Exempted for attrition rate of BA workers less than or equal to 10% of total workforce deployed at TPCODL*)

5.7 It is desired that Safety representative of the BA to impart the general safety training to each employee of duration 2 hrs per month. The training will be organized at BA level and the record to be sent to engineer in-charge and SAFETY group of TPCODL every month. Please refer schedule and syllabus in *annexure 6*.

List of Personal Protective Equipment (PPE) and Maintenance schedule: BA shall commence the project or any work only when the required PPE are made available to the team of employees involved in the work. Each PPE of BA shall be checked / inspected by the safety representative / supervisor at zone before the work start or as prescribed in the list. Safety representative shall regularly check the healthiness of each PPE allocated to lineman. Suitable record shall be maintained at zone. Defective PPE shall be immediately replaced or within 24 hours by the BA. In no case linemen or any other official of BA may be allowed to work with defective PPE. It is preferred that BA ensures minimum stock of each PPE at zone for immediate replacement with defective one. The PPE shall be IS / BS / CE marked and exactly as per the standard or specification mentioned in the annexure 7. Working without PPE / nonstandard PPE shall be treated as safety violation and penalty as stated in section 6.0 of this document. If TPCODL finds that BA has not provided the adequate / appropriate PPE to their staff, TPCODL reserves the rights to stop the work and call the BA to provide appropriate PPEs at the risk. If the BA fails to provide the required PPEs at the risk then the same shall be provided by TPCODL at the actual cost of the PPE. The amount shall be charged to BA and same shall be first recovered from the current bill of BA or any future payment to be made to BA. In the event of any balance amount still left for recovery, the same shall be adjusted against retention amount or by invoking bank guarantee submitted by BA.

- 5.8 Safety Audit / Inspection & HIRA: The BA shall get the required safety inspection / audit conducted by his technical team comprising of safety representative as per the *annexure* 8. The safety representative will be required to conduct the HIRA (Hazard Identification and Risk Assessment) as per annexure 2 of the process and work undertaken at least two times in a year or every time if a new process / activity / machine is introduced or whenever an accident take place. The risk identified to be addressed suitably with
 - Engineering Control
 - Management Control, and
 - Personal Protective Equipment.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 63 of 98

The safety representative of BA shall inform and educate for the identified risk and hazard control methods to employees, supervisor and engineer as well as the engineer in-charge and SAFETY group of TPCODL.

- **5.9 Safety Performance and Safety MIS:** The BA shall maintain good practice of safety all through the contract duration. Safety shall always be of paramount importance during the contract period. Safety performance will be monitored on yearly basis throughout the period and no relaxation will be given for bad performance. BA with good track record and excellent performance will be rewarded suitably as per clause 6.0 of this document. The BA has to provide monthly "Performance Report Safety" to engineer in-charge and SAFETY group TPCODL this shall be part of monthly bill along with training details. Performa of the report is enclosed as *annexure 9*.
- 5.10 Pre Employment Medical Check-up and Fitness of employees engaged for the critical works: The BA shall submit the health fitness certificate for all those workers involved in climbing the pole or working at height for following diseases:
 - 5.10.2 Epilepsy
 - 5.10.3 Colour blindness
 - 5.10.4 Deafness
 - 5.10.5 Vertigo & height phobia

Every year BA will give an undertaking stating that all the employees are fit to work and have not developed aforesaid diseases. The Record of such medical check-ups shall be submitted to BA Cell before issue of temporary identity card. The records shall be maintained at BA Cell. All such medical check-ups shall be repeated once in a year for all workers involved in climbing the pole or working on electrical network.

6. REWARD AND PUNITIVE MEASURES

6.1 To support the enforcement of good SHE & DM practices by the Business Associate and to eliminate repeated or continuing safety violations, use of appropriate reward and punitive measures shall be made. Each unsafe act or violation of the safety guidelines as described in the Safety Manual of the TPCODL will be audit criteria of this system. Broadly the measures identified are following:

- 6.1.1 Working without PPE/ Safety Gadgets
- 6.1.2 Working without proper tools and tackles, barricading, Poor condition of Crane / Hydra / Vehicle, using without certification / Licence, Incompetent driver/ Helper
- 6.1.3 Working without creation of effective safety zone
- 6.1.4 Improper Supervision at worksite, Lineman/ Supervisor working without competency
- 6.1.5 Working without adherence to PTW process or authorization/ not adherence to SOPs / W.I. of TPCODL.
- 6.1.6 Improper Working at height equal to or above 1.8 mtrs without taking proper fall protection measures/ Poor condition of Ladder

6.2 Measures of Reward and Punitive Measures

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 64 of 98

The Engineer In-Charge, NSO, SC, ASOs, CSI / SIs and SHE &DM group will conduct the surprise audits of the work / project and if any non-conformance is found the same will be booked and entered in the format "Safety Violation Record" *annexure 10*. The flow of the information is given below:

Safety Violation Escalation & Monitoring process			
Action	Responsibility		
Safety Violation form has been filled and counter foil	Engineer In-charge/ NSO / SC		
sent to SAFETY team for information. The main form is	/ SAFETY Group /CSI/ ASO/		
to be given to BA supervisor / Engineer in-charge.	Any authorised TPCODL		
(Automatically generated if Site audit done through	official.		
Mobile App.)			
Entry of the violation in the master record and sending	SAFETY Group		
the information to concerned Manager, HoG, HoD,			
Head and Chief (O &S). (Automatically generated if	\mathcal{C}		
Site audit done through Mobile App.).	0		
↓			
Forwarding the information Centralized Account	Engineer In-charge		
Payable (CAPS) for amount deduction from the current			
bill of the BA, <i>if any.</i>			
HoG (Safety – II) & HoG (Safety & Quality –	SAFETY Group		
Commercial) and CAPS to generate the MIS of the			
violations and the amount deducted.			
\downarrow			
The pool of the amount generated after the deduction	SAFETY Group with approval		
to be utilized in safety welfare of BA employees.	of CFO/Chief (O & S)		
	/CEO&MD		

The safety violations have been rated from 1 to 5 (figure 6.3) as per the gravity of the violation. If the same violation is repeated it may escalate into a higher penalty. If a particular Business Associate employee violates safety norms three times, he shall not be allowed to work in TPCODL for a period of one year from the date of the 3rd violation.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 65 of 98	

6.3 Safety Violation Escalation Matrix 6.3.1

	Consequence of Safety Violation Observed (Not related to Incident/ Accident)			Violation	1		
S.No.	Safety Violation	1st	2nd	3rd	4th	Subsequent Violations	
1	Working without PPE (Helmet/Gloves/Safety Harness/ Safety Shoes etc.)	А	В	С	D		
2	Improper Working at Height	А	В	С	D	Will attract the same penality	
3	Working without proper tools and tackles	А	В	С	D	as applicable in the 4th violation.	
4	Poor condition of Crane/Hydra/ Vehicle/Incompetent driver/ Helper	А	В	С	D		
5	Violation of SOP/ WI	В	с	D	E		
6	Working without adherence to PTW process or authorization/ Safety Zone	С	D	E		<u> </u>	
Legend	Action to be taken	Respor	sibility	Penality Am	ount (in Rs.)	The number of	
А	Warning letter	Engineer Inc	charge	N	lil	violations are to	
В	Levy of Penalty	Engineer Incharge		2,0	000	be calculated cumulatively	
с	Memo to BA & Levy of Penalty	Head of Group 4,000		000	over the		
D	Memo to BA & Levy of Penalty	Head of Department		10,000		contract period	
E	Memo to BA, Levy of Penalty and termination of Contract	Head of Dep	partment	1,00	,000	and not on monthly basis.	

GENERAL

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 66 of 98	

	Consequence of Safety Violation Observed (Not related to Incident/ Accident)			Violatio	า		
S.No.	Safety Violation	1st	2nd	3rd	4th	Subsequent Violations	
1	Working without PPE (Helmet/Gloves/Safety Harness/ Safety Shoes etc.)	в	С	D	D	Will attract the	
2	Improper Working at Height	В	С	D	D	same penality as applicable in the 4th	
3	Working without proper tools and tackles	А	В	С	D	violation.	
4	Poor condition of Crane/Hydra/ Vehicle/Incompetent driver/ Helper	В	С	D	E		
5	Violation of SOP/ WI	С	D	E		K	
6	Working without adherence to PTW process or authorization/ Safety Zone	С	D	E			
Legend	Action to be taken	Respor	nsibility	Penality Am	ount (in Rs.)	The number of	
А	Levy of Penalty	Engineer Ind	charge	5,000		violations are to	
В	Memo to BA & Levy of Penalty	Engineer Incharge		10,	000	be calculated cumulatively	
С	Memo to BA & Levy of Penalty	Head of Group 25,000		over the			
D	Memo to BA & Levy of Penalty	Head of Department		50,	000	contract period	
E	Memo to BA, Levy of Penalty and termination of Contract	Head of Department		1,00	,000	and not on monthly basis.	
	Figure 6.3 (1b)-Penality Matrix for Saf	ety violation (A	Applicable fo	or Major Conti	acts)		

Once the BA reaches the "BLACK" (color – "5") category, i.e. highest level of safety violation, "Termination" notice to BA will be issued from the office of the Head of Department (equivalent to Addl GM/ GM/ Sr. GM level) and further, *if required*, continuation / extension of contract will only be initiated by Functional Head of the department (equivalent to Sr. GM / VP level) and approved by CEO & MD. Till the extension, the contract will remain suspended.

TPCODL encourages the reportage of the safety violation during the contract work by BA. Any TPCODL employee can register a safety violation against the BA in the "Safety Violation Form" *annexure 10.* Initially the observer has to fill the form and handover the counterfoil (lower portion) of the document to the supervisor of the BA, inform the site engineer of TPCODL and send the top portion of the Safety Violation Form to SAFETY group for the further necessary action against the BA. <u>The cumulative nos. of Safety Violations pertaining to any particular</u> <u>BA shall be calculated on yearly basis.</u>

Safety violations resulting in incident / accident will be treated as per gravity of the injury / fatality and its impact as well as type i.e. minor or Major. Consequences of incident / accident are shown in the matrix (figure 6.3(2) for major and 6.3(3) for minor) below. In case of any accident, findings and recommendations of Accident Enquiry Committee will be final and binding and will supersede the arbitration clause of GCC.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 67 of 98	

Co	Consequence Of an Incident / Accident (In case of <u>MAJOR</u> contract)		Incident	/ Accident		Action Required
SI. No	Type of the injury	1st 2nd 3rd 4th			4th	ired
1	Slight injury (First Aid Case)	(Strengthening of pr	ocess through conti	F inuous improvement in th	e w ork procedure)	Take r m
2	Minor injury (No or Hospitalization less then 48 Hrs)	F	G	G	н	Take risk reduction measures
3	Major injury (Bone injury or burn or Hospitalization more then 48 Hrs)	G	G	н	I	uction s
4	Single fatality	J	κ		6	Intolerable
5	Multiple fatalities (Two or more fatalities during one event)	ĸ			2	erable
Legend	Action to be taken	Responsibility	•	Penalty (in Rs.)		·
F	Memo to BA and levy of penalty	Engineer Incharge		5,000/-		
G	Memo to BA and levy of penalty	Head of Group		20,000/-	The numb	
н	Memo to BA and levy of penalty	Head of Group		50,000/-	violations ar calculat	ed
I	Memo to BA and levy of penalty	Head of Department		2,00,000/-	cumulatively contract peri	od and
J	Memo to BA and levy of penalty	Head of Department		5,00,000/	not on month	ly basis.
к	Memo to BA, levy of penalty, termination of contract and black listing of BA	Functional Head		10,00,000/-]	
	Figure 6.3 (2) - Penalty Mat	rix for Incident /	Accident in Maj	jor Contracts		

(For example: In major contracts, if there is first incidence of major injury say bone injury (Cat. 3) where worker was hospitalized for more than 48 hrs then a penalty of amount Rs.20000/- will be deducted from the current bill produced for the payment. This penalty will be similar for first two incidents. However, it will increment to next higher category i.e. Rs. 50,000/- on subsequent incidents as per the above matrix)

Consequence Of an Incident / Accident (In case of <u>MINOR</u> contract)			Incident	/ Accident		Action Required	
SI. No	Type of the injury	1st 2nd 3rd 4th		4th	ired		
1	Slight injury (First Aid Case)	(Strengthening of p	process through cont	L inuous improvement in th	e w ork procedure)	Take r m	
2	Minor injury (No or Hospitalization less then 48 Hrs)	L	М	м	N	Take risk reduction measures	
3	Major injury (Bone injury or burn or Hospitalization more then 48 Hrs)	м	м	N	0	o uction	
4	Single fatality	Р	Q			Intolerable	
5	Multiple fatalities (Two or more fatalities during one event)	Q				erable	
Legend	Action to be taken	Responsibility		Penalty (in Rs.)		÷	
L	Memo to BA and levy of penalty	Engineer Incha	arge	5,000/-			
м	Memo to BA and levy of penalty	Engineer Incharge		10,000/-	The numb		
N	Memo to BA and levy of penalty	Head of Group		25,000/-	violations are calculate	ed	
0	Memo to BA and levy of penalty	Head of Department		1,00,000/-	cumulatively contract peri	od and	
Р	Memo to BA and levy of penalty	Head of Department		3,00,000/	not on month	ly basis.	
Q	Memo to BA, levy of penalty, termination of contract and black listing of the BA	Functional Head		5,00,000/-	1		
	Figure 6.3 (3) - Penalty Mat	rix for Incident /	Accident in Mir	or Contracts			

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 68 of 98

(For example: In minor contracts, if a worker meets with a non-fatal accident say bone injury (Cat. 3) where he was hospitalized for more than 48 hrs then a penalty of amount Rs. 10,000/-, will be charged from the current bill produced for the payment. This penalty will be similar for first two incidents. However, it will increment to next higher category i.e. Rs. 25,000/- on subsequent incidents as per the above matrix.)

In case of single or multiple fatalities described under legends J&K of 6.3(2) and P&Q of 6.3(3), the concerned BA may be debarred from extension of contract or participate in new contract. In such event the approval of Chief (O & S) will be necessary for extension or award of new contract to concerned BA.

6.3.2 COMPENSATION FOR BA PERSONNEL

In the event of any untoward incident/ accident, the Business Associate shall ensure prompt medical assistance such as treatment, sickness benefit, etc. is provided to the victim(s) as per the Employees' Compensation Act, 1923 or Employees' State Insurance Act, 1948, as applicable. Also, the BA will be required to take adequate measures for compensating the victim(s) or his/her/their kin as follows:

I. For Death or Permanent / Total Disablement

The BA shall take an insurance coverage of at least Rs. 15 lakhs for each engaged employee, to cover any incidence of Death or Permanent / Total Disablement (Permanent/Total Disability shall be considered as defined under Employees' Compensation Act, 1923). In the event of any such unfortunate incident, the BA would ensure that adequate compensation is paid immediately to the family of the victim(s) from his own resources. This compensation shall be covered under the insurance policy subscribed by the BA mentioned earlier and the arrangement should be such that it would get reimbursed to the BA by the insurance agency subsequently.

II. For Permanent Partial Disablement and Temporary Total Disablement

The compensation in this case will be as per provisions of the Employees' Compensation Act, 1923 or Employees' State Insurance Act, 1948, as applicable.

Accordingly, the BA shall obtain a suitable Insurance Policy on award of Contract and submit documentary evidence of the policy to the BA Cell before commencement of work. The BA shall ensure that the Insurance policy is active at all times and all employees are covered in all respects till the conclusion of contract period or till working with TPCODL. The BA shall submit a copy of the policy after periodic renewals to the BA Cell.

However, on occurrence of such unfortunate incident, if it is found that the victim(s) is/are not covered under any insurance policy, the BA shall be liable to pay the entire sum of Rs. 10 lakhs from his own resources.

Further, in case of an accident resulting in Death or Permanent / Total Disablement while on duty, the appointed BA Nodal Officer will ensure that the BA complies with all statutory

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 69 of 98	

provisions and benefits i.e. PF, Compensation, Gratuity etc., and that all these are made available to the employees' nominee(s) as per the stipulated timelines.

6.3.3 TPCODL rewards the BA with good track record of safety management. It is proposed that BA complying with Contractors Safety Management, Safety Manual and Safety process will be rewarded suitably as per the procedure, rule and regulations of the TPCODL. In any case major accident is reported during an assessment period BA will not be eligible for this reward scheme. Assessment of contracts will be once in year. Generally the assessment cycle is calendar year and guidelines will be declared time to time.

TPCODL	TP Central Odisha Distribution Limited		
BA	Business Associate		
HIRA	Hazard Identification & Risk Assessment		
JSA	Job Safety Analysis		
EHV	Extra High Voltage		
SAFETY	Safety, Occupation Health, Environment & Disaster Management		
MMG	Meter Management Group		
EAG	Energy Audit Group		
PPE	Personal Protective Equipment		
SOP	Standard Operating Procedures		
CSI/SI	Circle Safety In-charge / Safety In-charge		
ASO	Area Safety Officer		
NSO	Nodal Safety Officer		
SC	Safety Coordinator		
HoG / HoD	Head of Group / Head of Department		
AGM / GM / VP	Assistant General Manager / General Manager / Vice President		
CFO / Chief (O & S)/	Chief Finance Officer / Chief (Operating & Safety) / Chief		
CEO & MD	Executive Officer & Managing Director		
COS	Corporate Operation Services		
CAP	Centralized Account Payable System		
PTW	Permit To Work		
GCC	General Conditions of Contract.		

Abbreviations Used in the Document

- END -

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 70 of 98	

Annexure 1 (Refer Para 3.1)

Business Associate Safety Management System Questionnaire

	Certification						
	The information provided occupational health and sa				mary of the	company's	
(Company Name:						
Turnover and e	experience:		Name	of top office	er:		\mathbf{G}
Date:			Positio	on)
(Contract Details					X	
Contract Name)			Contract	Number:		
Business As Questionnaire	sociates Safety Mana e	gement	System	Marks	Yes	No	Score achieved
Safety Policy a	nd Management						
- Is there a wr	itten company Safety po	licy?		1			
- If yes provide Note 1.	e a copy of the policy, if	No plea	se refer	0			
system	company have an Safe details, if No please refer		gement	1			
manual or pla	company Safety Mana n? a copy of the content pag			2			
clearly identif staff?	and occupational health fied for all levels of M details, if No please refer	lanageme		2			
Safe Work Pra	ctices and Procedures						
- Has the procedures or	company prepared r specific safety instruct		erating evant to	1			

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 71 of 98	

Certification				
its operations and relevant work as per contract?				
- If yes provide a summary listing of procedures or instructions, if No please refer Note 2.				
- Comments				
- Is there a register of injury or accident? - If yes provide a copy (format)	1		90	2
- Is there a documented incident or accident investigation procedure?	1	-0		
- If yes provide a copy of a standard incident report form, if No please refer Note 2.		0		
- Comments				
	3			
Safety Training				
- Describe how occupational health and safety training is conducted in your company	2			
If No please refer Note 1.				
- Is a record maintained of all training and induction programs undertaken for employees in your company?	1			
- If yes provide examples of safety training records, if No please refer Note 2.				
- Are regular safety inspections / audits are undertaken at worksites?	1			
-If yes provide details (formats), if No please refer Note 3.				

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 72 of 98	

Certification				
- Is there a procedure by which employees can report hazards at workplaces?	1			
- If yes provide details if No please refer Note 1.				
Safety Monitoring				
- Is there an officer / supervisor responsible for monitoring workplace / worksite safety?	1		R	
- If yes provide details		6		
		5		
Safety Performance Monitoring				
 Are employees regularly provided with information on company health and safety performance? If yes provide details 				
 Has the company ever been convicted of an occupational health and safety offence? If yes provide details 	NO Marks (Negative mark ONE for each case)			
 Has there been any major accident of employee at TPCODL site in past 	NO Marks (Negative mark ONE for each case			
 Has there been any fatal accident of employee at TPCODL site in past. (Note: Bid evaluation committee has to take cognizance of the incident and shall evaluate the bid only after formal approval of competent authority i.e. CTO. In case of yes please refer Note 4. 	NO Mark (Negative mark FIVE for each case)			

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 73 of 98	

Certification			
Minimum of 75% marks is required for qualification. Total Marks achieved			
Company Reference			
 Name of company Name of company 			$ \land $

Note

1: If company does not have formal procedure on Safety Management System than vendor may submit proposed Safety road map along with safety action plan and brief safety policy on his letter head signed by head of the organization.

2: The vendor may submit the same in the Safety Action Plan.

3: The vendor may utilize the same format of TPCODL or on request SAFETY group will assist the vendor in developing the audit system. For other points also vendor may take the assistance of SAFETY group for development of Safety management system.

4: The vendor may submit the Safety Improvement Plan and Safety Action Plan for his employees based on following points.

- i. Action plan for enhancing safety awareness
- *ii.* Action plan for safety training of employee
- iii. Action plan for increasing safety audit in field
- iv. Action plan for provision and utilization of safety PPE.
- v. Action plan for fatality reduction.
- vi. Action plan for enhanced supervision at site
- vii. Action plan for making employee more responsible and accountable for safety.
- viii. Action plan for availability and utilization of all required tool and equipment.
- ix. Safety Improvement done in last two years, specially highlighting those which have been taken after the fatal accident along with results.
- x. Safety initiatives planed or started recently.
- xi. Any other point.

Based on above points and documentary evidences vendor will be required to submit a detailed report in support of his bid. The bid evaluation committee and competent authority will scrutinize the facts and the evidence submitted. If found satisfactory competent authority i.e. CTO may accord his approval for bid opening otherwise his tender shall be disqualified.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 74 of 98	

Annexure 2 (Refer Para 3.2 and 5.8)

Risk Assessment Form

Business Associate:	
Scope of the work:	
BA's Representative:	
Telephone:	
Signature: Date:	(
Date:	

Date:

Specific Task/Activity	Potential Hazards/Conseque nces	Class of Risk	Control Measures
Working at Height	Fall from height	2	 Mandatory usage of JSA checklist prior to start of work Use appropriate ladder Use full body safety harness having double lanyard. Use Electrical Safety Shoes if working on electrical network otherwise use safety shoes. Use Safety helmet. Use PPE as per the annexure 7 of this CSM document Refer Work instruction related to Working at Height for other details Use of metal scaffold to be ensured in height work (cup lock type) Deploy competent workforce who are medically fit
Working on electrical equipment / network	Electric flash / electrocution	3	 Mandatory usage of JSA checklist prior to start of work Use Electrical Safety Shoes while working on electrical network. Use Electrical Safety gloves of appropriate voltage rating. Use face shield / visor attached with helmet. Use Safety helmet. Use PPE as per the annexure 7 of this CSM document Mandatory usage of Insulated tools & tackles on electrical system Mandatory compliance for Lock Out & Tag out system. Refer Work instruction related to Working on electrical equipment / network for other details

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 75 of 98	

Specific Task/Activity	Potential Hazards/Conseque nces	Class of Risk	Control Measures
Excavation / Civil work	Collapse of soil, Fall in excavated pit leading to Injury	2	 Use safety shoes. Use Safety helmet. Use PPE as per the annexure 7 of this CSM document Hard Barricading of the worksite. Refer Work instruction related to excavation / civil work for other details
Material lifting & Mechanical Erection work	Fall of material/object, Topple of crane,		 Mandatory compliance of crane checklist Visual condition check of lifting tools and tackles such as wire rope sling,belt sling, chain, pulley block, D-shackles, etc. shall be ensured.
		2	 The operator's physical fitness and alertness should be judged by sup. / EIC. Use PPE as per the annexure 7 of this CSM document Refer Work instruction related to Material lifting & Mechanical Erection work
Road Safety	Road Accidents	3	1. Mandatory compliance of TPCODL Road Safety policy W07(COR-P-12)

with annexure 4 of the CSM document.

Guidelines for filling the Risk Assessment Form

- Specific Task/Activity The documentation of each major task associated with the contract.
- Potential Hazards The identification of hazards associated with each activity or task to be carried out.
- *Class of Risk* Each hazard should be evaluated as a level of risk, described as Risk Class 1, 2 or 3 defined above.
- Control Measure The identification and documentation of actions required to eliminate or reduce the hazards that could lead to accident or injury.

Hazard / Risks shall be classified according to the following schedule:

- Class 1: Potential to cause injury treatable with first aid
- Class 2: Potential to cause death or permanent injury
- Class 3: Potential to cause more than one or more lost time injuries.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 76 of 98

Annexure 3.1 (Refer Para 4.0)

General Safety Conditions for the Maintenance of Distribution Network Contracts:

A BA awarded a contract (O&M) work of maintenance of distribution network will be required to fulfil the following conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in *annexure 7.*
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Supervisor for managing a complete safety management system in a district. In case the BA has been awarded work in more than one district, then the following safety structure will be adopted.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 77 of 98

Annexure 3.2 (Refer Para 4.0)

General Safety Conditions for the Distribution Projects Major Contracts:

A BA awarded a major contract work of TS&P in area of a circle will be required to fulfil the following conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1.
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Supervisor for managing a complete safety management system in the area. In case the BA has been awarded work in more than one circle, then the following safety structure will be adopted.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 78 of 98

Annexure 3.3 (Refer Para 4.0)

General Safety Conditions for the major EHV Projects Contracts:

A BA awarded a major contract work of EHV projects will be required to fulfil the following conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Supervisor for managing a complete safety management system in the area. In case the BA has been awarded work in more than one circle, then the following safety structure will be adopted.
- BA shall refer Construction Safety Manual in TPCODL Safety Manual for details.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 79 of 98

Annexure 3.4 (Refer Para 4.0)

<u>General Safety Conditions for the Maintenance of Sub – Transmission Network</u> <u>Contracts:</u>

A BA awarded a major contract work of maintenance of sub – transmission network in area of a power system will be required to fulfil the following conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Coordinator for managing a complete safety management system in the area. In case the BA has been awarded work in more than one area power system, then the following safety structure will be adopted.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 80 of 98

Annexure 3.5 (Refer Para 4.0)

General Safety Conditions for the major contract work in Civil / Generation Projects:

A BA awarded a major contract work of / in civil or Generation project will be required to fulfil the following safety conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Supervisor (for workforce upto 100 at site) / a safety engineer (for workforce upto 250 at site) / safety manager (for more than two safety engineers) for managing a complete safety management system at the project site. In case the BA has been awarded more than one major contracts, then the following safety structure will be adopted.
- BA shall refer Construction Safety Manual in TPCODL Safety Manual for details.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 81 of 98

Annexure 3.6 (Refer Para 4.0)

<u>General Safety Conditions for the major contract work in Commercial Department like -</u> <u>MMG, RRG, EAG, etc.:</u>

A BA awarded a major contract work in meter management group & energy auditing group will be required to fulfil the following safety conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment (PPE) as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA shall ensure to depute a Safety Supervisor for managing a complete safety management system for the work as per the following safety structure.
- The BA for the RRG work shall depute one Safety supervisor.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 82 of 98

Annexure 3.7 (Refer Para 4.0)

General Safety Conditions for the major contract work in O&M of street light group:

A BA awarded a major contract work in operation and maintenance of street light group will be required to fulfil the following safety conditions:

- BA shall provide Safety Policy and safety objectives of their company.
- BA shall comply with all statutory requirements like: applicable acts, regulations, codes of practice, OHSAS Standards, etc.
- BA shall provide the filled safety management questionnaire as per Annexure 1
- BA shall conduct a job risk assessment and provide information as per Annexure 2
- BA shall abide by Safety manuals, guidelines of TPCODL.
- BA shall provide its organisation structure & responsibilities in terms of Safety Management to TPCODL.
- BA shall document the work practices and procedures in terms of Safety Management.
- BA shall ensure safety training and induction program for the employees
- BA shall conduct safety audits & inspections as per TPCODL procedures provided by SAFETY group.
- BA shall provide and ensure the proper usage of the safety equipment PPE as per the TPCODL approved list in annexure 7.
- BA shall ensure periodic inspection of PPE to ensure its serviceability as per the specification given by TPCODL.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by TPCODL.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident or accident to engineer in-charge and SAFETY team of TPCODL.
- BA shall provide safety performance and Safety MIS (*annexure 9*) to engineer in-charge and SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- Each BA shall ensure to depute a Safety Supervisor for managing a complete safety management system for the work awarded as per the below structure.



Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 83 of 98

Annexure 4 (Refer Para 3.3)

Safety Undertaking by way of Affidavit

I s/o	R/o	(AUTHORIZED
REPRESENTATIVE/PARTNER/DIRECTOR	R/PROPRIETOR)	of M/S(name of
company/firm) having its office at (Comp	lete address of Con	npany), authorized vide power of
attorney dated/Board resolution dated-	/letter of authority	dated, hereinafter referred to
as Contractor [or Business Associate (B	A)] which expressio	n shall, unless it be repugnant to
or inconsistent with the meaning or context	t thereof, be deeme	d to include its heirs, executors,
administrators, and assigns do hereby affirm	n and undertake as	under :

- The present undertaking shall remain in force from the date of execution of contract awarded by TPCODL and shall be valid till the date of termination of the said contract by either parties. The undertaking is binding on me (contractor) as well as my subcontractor and its employees, representatives etc.
- That I(the contractor) will be responsible and liable to comply and abide by all the safety rules, instructions and regulations as may be specified and laid down by TP Central Odisha Distribution Limited (TPCODL) so as enable TPCODL to achieve its goal of Zero On site incidences.
- 3. That the Contractor shall be fully responsible for ensuring occupational health and safety of its employees, representatives, agents as well as of its subcontractor's employees, at all times during the discharge of their respective obligations under the contract including any methods adopted for performance of their tasks / work.
- 4. That Contractor shall ensure ,at its own expense to arrange for and procure, implement all requisite accident prevention tools, first aid boxes, personal protective equipment, fire extinguisher, safety training, Material Safety Data Sheet, pre-employment medical test, etc. for operations & activities including as & when so specified by TPCODL specifically. , failing which TPCODL shall be entitled, but not obliged, to provide the same and recover the actual cost thereof from the Contractor's payments.
- 5. That the Contractor shall engage adequate and competent Safety Supervisor / Engineer / Manager / Skilled persons at site as per the Para 5 (Qualification and experience of safety personnel) and Annexure 3 of Contract Safety Management.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 84 of 98

- 6. That the Contractor shall engage the competent Site Supervisor with each group of workers for safe and correct workmanship, proper co-ordination of material and site work as per contract.
- 7. That the Contractor shall immediately replace supervisor in case it is found to be not up to the level of skill and experience required as in skill and experience required in *annexure 5* of this document, but any such replacement shall be only with the prior concurrence of TPCODL.
- 8. That the Contractor and its subcontractors shall abide by all the safety guidelines as per Safety Manual, Contract Safety Management and other guidelines issued from time to time by TPCODL during the contract period.
- 9. That in case the Contractor and/or any of its Subcontractor fail to ensure the compliance as required in terms of this undertaking the Contractor shall keep and hold TPCODL / its directors / officers / employees indemnified against any / all losses / damage / expense / liability / fines / compensation / claims / action / prosecutions or the like which might be suffered by TPCODL or to which TPCODL might get exposed to as a result of any breach /wilful negligence /deliberate default on the part of the Contractor /Subcontractor in complying with the same. Contractor shall also furnish any press release, clarification etc. if sought by TPCODL for any near miss or safety violations, accidents, which are attributable to fault of Contractor.

DEPONENT

VERIFICATION

Verified at Bhubaneswar on this _Day of _____20__ that the contents of the above affidavit are true and correct and nothing material has been concealed therefrom

DEPONENT

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 85 of 98

Annexure 5 (Refer Para 5.4)

SKILL / QUALIFICATION REQUIRED FOR ELECTRICIAN AND ELECTRICAL SUPERVISOR

Skill / Qualifications Required for Electrician (Certificate of Competency Class-II):

1. Formal education in ITI – Wireman/ Electrician trade.

OR

- 2. Working experience of minimum three years of practical wiring.
 - OR
- 3. Have completed three years apprenticeship course through Apprenticeship Advisor, Govt. of NCT of Odisha / other state Govt. in the trade of Lineman / Wireman / Electrician.
- 4. A candidate must have attained the age of Eighteen years.

Skill / Qualifications Required for Electrical Supervisor (*Certificate of Competency Class-I*):

1. Have at least five years' experience of practical wiring after passing the certificate of competency class-II i.e. electrician.

OR

2. Recognized Degree or Diploma or equivalent qualification in Electrical Engineering from any Technical institute / College or University recognized by the Board.

AND

Must have completed the training/job in rectifying the common defects in electrical line and power installation for a period of one and three years after passing Degree or Diploma respectively

OR

THE

 Possessing the valid certificate of certificate of competency class – 1 (Electrical Supervisor)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 86 of 98

Annexure 6 (Refer Para 5.6)

Training Module for BAs Worker & Supervisor

Training for BA Supervisor

Duration – 02 Hrs / Month

Methodology: Lecture and Practical Demonstration of Safety Zone Creation

Session: 1

Topic: Electrical Safety Aspects

Sub Topics:

- 1. Learning specifics of HT & LT Network of zone
- 2. Major type of HT / LT / service lines / street light maintenance works
- 3. Understanding the need of Safety
- 4. Understanding the safe process of maintenance :
 - Planning of the maintenance job
 - Availability of men, material & machine, PPEs, Safety gear and approved PTW
 - Briefing of the job by the supervisor of the TPCODL
 - Identification of Risks associated with the maintenance work and planning for controlling measures by TPCODL supervisor
 - Creation of safety zone by TPCODL supervisor and satisfying that the network is dead Use of Neon Tester, Shorting Chain and Safety Tagging
 - Start of the work Right person for the right job
 - Alert supervision
 - Completion of the job Check points
 - Energization of network
 - Actions to be taken in case of some accident

Session: 2

Topic: Use of Electrical Testing Equipment

Methodology: Lecture and Practical Demonstration

Sub Topics:

1. Meggar, Hi Pot, Clamp On Meter, Neon Tester, Discharge Rod, Line tester etc.

Session: 3

Topic:

Awareness of Electrical Safety Aspects

- A. Understanding the need of this Training and Safety
- B. Learning specifics of HT & LT Network
- C. Major type of work to be carried out in zones
- D. Switching Operations (Do's & Don'ts) including Street Light Switching
- E. Working on Height (practical demo also)
- F. Understanding the Safe Process of Maintenance / Working:
 - Planning of the job
 - Availability of men, material & machine, PPEs, Safety gear and approved PTW
 - Briefing of the job by the supervisor

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0 Page 87 of 98	

- Permit to Work
- Safety Tagging and Lock Out Tag out
- Identification of Risks associated with the work to be carried out and planning for controlling measures by proper supervision
- Concept of "Safety Zone"
- Identification and use of Neon Tester, Shorting Chain, Clamp On Meter, Hi Pot, Meggar etc.
- Completion of the job Check points
- Accident Theory & Incident Reporting
- Actions to be taken in case of some accident

Session: 4

<u>Topic</u>: Identification, Demonstration and Usages of Tools, PPEs and other Safety Gears and demonstration of working on HT pole

Session: 5

Topic: Practical demonstration of Safety Zone creation

FREQUENCY

Regular Safety Training Program

• It will be conducted for all field & supervisor staff of BA in such a manner that all BA Personnel attend at least two hours safety training during every month.

One Day Induction Safety Training Programs:

• This training will be for the new BA's personnel, who have been cleared by the Cross Functional Panel to undergo Safety training and who are likely to be deployed at various work sites of TPCODL by the BA, as a part of AMC / Work Contract.

Duration / Periodicity:

• Duration and periodicity has been defined above. However, this is subject to change at the discretion of TPCODL.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 88 of 98

Annexure 7 (Refer Para 5.7)

LIST OF PERSONAL PROTECTIVE EQUIPMENT AND TESTING FREQUENCY

SI. No.	Name of PPE	IS / EN Standard	Testing Frequency	Remarks	Ref Brand & Model
01	Leather Safety Shoes (Color – Black) with PU toe cap.	IS:15298 (Part-2)	Monthly and visual check every day for any crack or damage in the leather or sole.		BATA (Model No Endura L/C) Liberty (Model No. – 7198-01 HT Barton Black – Warrior)
02	HDPE Safety helmet with chin strap and ratchet type for adjustment.	IS:2925-1984	Monthly and visual check every day for any crack in shell.	C NO	Karam (PN Safetech) Joseph Leslie Accent Industries Honeywell
03	Full body harness (Safety belt)	EN 361	Monthly and visual check every day of the bends and the harness.		Karam (PN Safetech) Joseph Leslie Accent Industries
04	Electrical Safety Gloves	EN: 60903 CE marked	Weekly and visual check for any crack and blow test before every work.	Manufactured not beyond 12 months.	Make Sparian / Sumitech / CATU supplied with inner cotton glove with over glove of split leather.
05	Full face visor with safety helmet	EN: 166 CE marked (Visor)	Monthly and visual check every day for any crack in shell.	Clear acrylic visor attached with safety helmet.	Karam (PN Safetech) Joseph Leslie Accent Industries Honeywell
06	Fire Proof jacket for chest protection		Monthly and visual check every day.		
07	Safety Chain for shorting cum earthing.	As per TPCODL standard	Weekly and visual check before every work.	Made of brass, Total length – 5.5 meters and made of 12 SWG.	

1. Any other Personal Protection Equipment required beyond above list will be according to BIS or EN Standards.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0 Page 89 of 98	

- 2. All Personal Protection Equipment will be checked by the engineer in-charge or SAFETY group of TPCODL.
- 3. Safety Representative of the BA has to maintain the record of the availability, condition and checking of the PPEs.
- 4. All tools required as per the contract must be according to respective IS / EN standards.
- 5. TPCODL may revise or add the above list of PPE and their specifications as and when feel necessary. The information about new specifications /models will be circulated by the Engineer In-charge (EIC), which shall adhere by the business associated in the shortest possible time. The EIC shall issue a memo / instruction to BA with timeline for implementation. Any delay will be treated as non- compliance / safety violations. Refer picture of each PPE given in next page.

Pictures of PPE for reference purpose.

SI. No.	Name of PPE	IS / EN Standard	Picture
01	Leather Safety Shoes (Color – Black) with PU toe cap.	IS:15298(Part- 2) and with test report of electrical resistance.	
02	HDPE Safety helmet with chin strap and ratchet type for adjustment.	IS:2925-1984	
03	Full body harness (Safety belt) The straps at shoulder and thigh shall have full pad for comfort. The back shall be so designed that harness straps do not tangle with each other.	EN 361:2002 EN 358 : 2000 IS: 3521:1991/2002	

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 90 of 98

04	Electrical Safety Gloves – Composite type Soft electrical gloves as per size of individual.	EN: 60903 CE marked	
05	Full face visor with safety helmet	EN: 166 CE marked (Visor)	S
06	Fire Proof jacket for chest protection		
07	Safety Chain for shorting cum earthing.	As per TPCODL standard	
08	Reflective jacket to each workmen	As per TPCODL standard	

Note : Picture shown are for indicative purpose only. Actual product may differ.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS		
Rev. No	0	Page 91 of 98	

Annexure 8 (Refer Para 5.8) LIST OF AUDITS TO BE CONDUCTED

Audits	Responsibility	Freq.	Ref. Doc.
Permit to Work & Field Audit		Weekly	F04 (COR P - 12)
Tool Bag & PPE's Audit		Weekly	F06 (COR P - 12)
First Aid Box Maintenance Record		Fortnightly	F08 (COR P - 12)
Fire Extinguisher Record	BA Safety		2
(Applicable for the BA involved in major construction works and have storage of flammable material at worksite)	Representative	Monthly	F09 (COR P - 12)
Safety Talk Register	25	Weekly	F18 (COR P - 12)
Site Safety Audit	× 101-	Daily	F29A (COR P - 12)

Note:

GENERAL

 (BA Safety Representative has to use the formats as per Safety process COR – P – 12 of TPCODL)

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 92 of 98

Annexure 9 (Refer Para 5.9)

PERFORMANCE REPORT – SAFETY

FOR THE MONTH OF.....

Name of BA :			
Name of the Project and Pur	chase order No:		
Date of commencement of w	vork:		
Man Hour Worked in this mo	onth (No. of employees	s X 8 Hrs + Overtime):	
Cumulative Man Hour worke	d:		
Total Number of			2
Minor Injury (this month):		Minor Injury (Total)	
Major Injury (this month):		Major Injury (Total):	

Detail of the Incident / Sub Standard Acts and Condition

Activity	This Month	Cumulative (Total)	Day Lost (this month)	Days Lost (Cumulative)
No. of the Incident		6		
No. of lost time injuries		\sim		
No. of dangerous occurrences				
No. of near miss reported	7			
Substandard Act/Conditions observed			Attach details of of this month	observation
Safety Violation Notice received (from TPCODL)	No.	No.	No. of violation letter receive and compliance report for th TPCODL.	
(both in numbers and in Rs.)	Rs.	Rs.		

Note: Cumulative means total from date of commencement of work according to the contract.

Detail of the Accident / Near Miss Incidents:

Date and Time	Type of the incident	Name of Employee	Brief Description	Corrective and Preventive actions recommended

Details of the Safety Violations:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVICE ORDERS	
Rev. No	0	Page 93 of 98

Date and Location	Brief Description	Name of employee involved	Action Taken

Detail of the Safety Talk / Tool Box Talk / Safety Training

Date and Location	Topic (s)	Total Number of employees (Worker / Supervisor)	Number of participants (Worker / Supervisor)

Detail of the Safety Meeting

Date and Location	Number of participants	Topics discussed	Major Observations / Innovation
			~

Detail of the Safety Inspection /Audit: (as per TPCODL site audit checklist F29A(COR-P-12)

Date	Area / Location	Major Observations	Recommendations	Action Taken

Any other Safety, Occupational Health, Environment & Disaster Management Promotional Activity (During this month):

Date	Location	evel of Number of participation

Signature of the BA Safety Representative HoG

Signature of ZM /

Name, E. No. and Date

Name, E. No. Date.

Note: The original form to be deposited with Engineer in-charge and a copy to SAFETY group on or before 5th of every month along with bill. List of training of the current month and status of PPE to be also mentioned individual wise.

BA may include additional lines if required. The TPPDL may revise the format as and when deemed required.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	E ORDERS
Rev. No	0	Page 94 of 98

ANNEXURE-L

VENDOR APPRAISAL FORM

TO BE	SUBMIT	TED BY VENDOR (To be filled as applicable)	
VEN	NDOR:		
1.0	DETAIL	_S OF THE FIRM	\sim
	1.1	NAME (IN CAPITAL LETTERS)	:
	1.2	TYPE OF CONCERN (PROPRIETARY) Partnership, Pvt. Ltd., Public Ltd. etc.	· 2
	1.3	YEAR OF ESTABLISHMENT	\sim
	1.4	LOCATION OF OFFICE POSTAL ADDRESS TELEGRAPHIC ADDRESSES, TELEX NO. FAX NO.) :
	1.5	LOCATION OF MANUFACTURING UNITS	:
		i) UNITS 1	:
		ii) OTHER UNITS	:
2.0	PRODU	JCTS MANUFACTURED	:
3.0		OVER DURING THE LAST 3 YEARS (TO BE VERIFIED THE LATEST PROFIT & LOSS STATEMENT).	:
4.0	VALUE	OF FIXED ASSETS	:
5.0	NAME	& ADDRESS OF THE BANKERS	:
6.0	BANK	GUARANTEE LIMIT	:
7.0	CREDI	Г LIMIT	:
8.0	TECHN	lical	
Ċ	8.1	NO. OF DESIGN ENGINEERS (INDICATE NO. OF YEARS EXPERIENCE IN RELATED FIELDS)	:
	8.2	NO. OF DRAUGHTSMAN	:
	8.3	COLLABORATION DETAILS (IF ANY)	:
		8.3.1 DATE OF COLLABORATION	:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIC	E ORDERS
Rev. No	0	Page 95 of 98

-			
		8.3.2 NAME OF COLLABORATOR	:
		8.3.3 RBI APPROVAL DETAILS	:
		8.3.4 EXPERIENCE LIST OF COLLABORATOR	:
		8.3.5 DURATION OF AGREEMENT	:
	8.4	AVAILABILITY OF STANDARDS / DESIGN PROCEDURES / COLLABORA-TOR'S / DOCUMENTS (CHECK WHETHER THESE ARE LATEST/CURRENT	
	8.5	TECHNICAL SUPPORT, BACK-UP GUARANTEE, SUPERVISION, QUALITY CONTROL BY COLLABORATOR (WHEREVER ESSENTIAL). (THIS CLAUSE IS RELEVANT WHEN VENDOR'S EXPERIENCE IS INADEQUATE)	ARY.
	8.6	QUALITY OF DRAWINGS	
9.0	MANUF	ACTURE	
	9.1	SHOP SPACE, LAYOUT LIGHTING, VENTILATION, ETC.	:
	9.2	POWER (KVA)	:
		MAINS INSTALLED	:
		UTILIZED	:
		STANDBY POWER SOURCE	:
	9.3	MANUFACTURING FACILITIES (ATTACH LIST OF EQUIPMENT AS APPLICABLE)	:
		9.3.1 MATERIAL HANDLING	:
		9.3.2 MACHINING	:
		9.3.3 FABRICATION	:
	2	9.3.4 HEAT TREATMENT	:
		9.3.5 BALANCING FACILITY	:
		9.3.6 SURFACE TREATMENT PRIOR TO PAINTING/ COATING, POLISHING, PICKLING, PASSIVATION, PAINTING, ETC.	:
	9.4	SUPERVISORY STAFF	:
	9.5	ADEQUACY OF SKILLED LABOURS (MACHINISTS, WELDERS, ETC.)	:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIC	EORDERS
Rev. No	0	Page 96 of 98

	9.6	NO. OF SHIFTS	
	5.0		•
	9.7	TYPE OF MATERIAL HANDLED (SUCH AS CS, SS, ETC.)	
	9.8	WORKMANSHIP	:
	9.9	MATERIAL IN STOCK AND VALUE	:
	9.10	TRANSPORT FACILITIES	:
	9.11	CARE IN HANDLING	:
10.0	INSPEC	TION / QC / QA / TESTING	
	10.1	NUMBER OF PERSONNEL (INDICATE NO. OF YEARS OF EXPERIENCE)	2
	10.2	INDEPENDENCE FROM PRODUCTION	:
	10.3	AVAILABILITY OF PROCEDURAL WRITE UP/QUALITY PLAN	:
	10.4	INCOMING MATERIAL CONTROL AND DOCUMENTATION	:
	10.5	RELIABILITY/REPUTATION OF SUPPLY SOURCES	:
	10.6	STAGE INSPECTION AND DOCUMENTATION	:
	10.7	SUB-ASSEMBLY & DOCUMENTATION	:
	10.8	FINAL INSPECTION AND DOCUMENTATION	:
	10.9	PREPARATION OF FINAL DOCUMENTATION PACKAGE	:
	10.10	TYPE TEST FACILITIES	:
	10.11	ACCEPTANCE TEST FACILITIES	:
	10.12	CALIBRATION OF INSTRUMENTS AND GAUGES (WITH TRACEABILITY TO NATIONAL STANDARDS) (ATTACH LIST)	:
	10.13	STATUTORY APPROVALS LIKE BIS, IBR, ETC.(AS APPLICABLE)	:
0	10.14	SUB-VENDOR APPROVAL SYSTEM AND QUALITY CONTROL	:
	10.15	DETAILS OF TESTS CARRIED OUT AT INDEPENDENT RECOGNIZED LABORATORIES	:
		i) FURNISH LIST OF TESTS CARRIED OUT AND THE NAME OF THE LABORATORY WHERE THE TESTS WERE CONDUCTED	:

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIC	EORDERS
Rev. No	0	Page 97 of 98

	ii) CHECK AVAILABILITY OF CERTIFICATES AND REVIEW THESE WHEREVER POSSIBLE	:
11.0	EXPERIENCE (INCLUDING CONSTRUCTION / ERECTION / COMMISSIONING) TO BE FURNISHED IN THE FORMAT INDICATED IN APPENDIX)	:
12.0	SALES, SERVICE AND SITE ORGANIZATIONAL DETAILS	:
13.0	CERTIFICATE FROM CUSTOMERS (ATTACH COPIES OF DOCUMENTS)	:
14.0	POWER SITUATION	
15.0	LABOUR SITUATION	·
16.0 *	APPLICABILITY OF SC/ST RELAXATION (Y/N) IF YES, SUPPORTING DOCUMENTS TO BE ATTACHED	
17.0	 ORGANIZATIONAL DETAILS PF NO ESI NO INSURANCE FOR WORK MAN COMPENSATION ACT NO ELECTRICAL CONTRACT LIC NO ITCC / PAN NO SALES TAX NO WC TAX REG. NO)` :
18.0	 DOCUMENTS TO BE ENCLOSED: FACTORY LICENCE ANNUAL REPORT FOR LAST THREE YEARS TYPE TEST REPORT FOR THE ITEM PAST EXPERIENCE REPORTS ISO CERTIFICATE -QMS, EMS, OHAS, SA REGISTRATION OF SALES TAX COPY OF TIN NO. COPY OF SERVICE TAX NO. REGISTRATION OF CENTRAL EXCISE COPY OF INCOME TAX CLEARANCE. COPY OF FREGISTRATION COPY OF ESI REGISTRATION COPY OF INSURANCE FOR WORK MAN COMPENSATION ACT NO COPY OF ELECTRICAL CONTRACT LIC NO COPY OF PAN NO COPY OF WC TAX REGISTRATION COPY OF WC TAX REGISTRATION BODY OF WC TAX REGISTRATION 	

* Classification of BA s under SC/ST shall be governed under following guidelines:

• **Proprietorship/ Single Ownership Firm:** Proprietor of the firm should be from SC/ST community. Governing document shall be Proprietorship Deed.

Doc. Title	GENERAL CONDITIONS OF CONTRACT - SERVIO	E ORDERS
Rev. No	0	Page 98 of 98

- Partnership Firm: Only such firms shall qualify which have SC/ST partners holding equal to or more than 50% of the total ownership pattern of the firm. Governing document shall be Partnership Deed.
- Private Limited Company: Only such firms shall qualify which have SC/ST directors holding

Annexure VIII

Safety Policy and Safety Terms and Conditions

The Tata Power Cor	11	CODL		Contractor's Safety Code Conduct
Document no TPSI CSM/015/REV		PSODL TATA	IFWOL	Date of Issue: 01/08/202
	Contract	or's Safety Co	de of Conduc	t
			$\langle \langle \rangle$	
Reason for	Date of Last	Prepared By	Reviewed By	Approved by
Reason for Change	Date of Last Revision	Prepared By	Reviewed By	Approved by
		Prepared By All Discom and CFT members from all cluster	Reviewed By Debi Prasad Acharya (Head-Safety-Odisha	Suresh H Khetwani

Document no TPSMS/GSP/ CSM/015/REV 07 TPCØDL TPSØDL



Contractor's Safety Code of Conduct

TATA TPWODL

TPNØDL

Date of Issue: 01/08/2023

CONTENTS

Clause	Sub- clause	Description	Page No
1.0	0.0000	Objectives	4
2.0		Scope	4
3.0		Definitions	4
	3.1	Order Manager (Engineer in Charge)	4
	3.2	Site Safety Management Plan	4
	3.3	Contractor / Business Associate/Vendor (BA)	4
	3.4	Emergency	4
	3.5	Expert service job	4
	3.6	CEO/Chief/Head of division/Unit/Utility	5
	3.7	Category A Vendor	5
	3.8	Category B Vendor	5
	3.9	Category C Vendor	5
	3.10	Category D Vendor	5
	3.11	High Risk Jobs	5
	3.12	Medium Risk Jobs	5
	3.13	Low Risk jobs	5
	3.14	Long Duration jobs	5
	3.15 High Value Jobs		
	3.16	Strategic Business Unit-SBU/Division/Discom-R7	5
4.0		Responsibilities	6
	4.1	Order Manager / Engineer In Charge	6
	4.2	Contractor	6
	4.3	Safety Concurrence Group (SCG)	7
5.0		Procedure	7
	5.1	Registration of Business Associate (Vendor)	7
	5.2	Bid Evaluation	8
	5.3	Capability Building	9
	5.4	Recognition to prior learning in Safety	10
	5.5	Safety performance retention	10
	5.6	Safety Performance Evaluation	11

	APPENDICES-R7	
Appendix	Description	Page
No.		No.
1	CSM F1 – Process Flow Chart for Vendor Registration	12
2	CSM F2 – Safety Category Qualification Form	13
3	CSM F3 – Safety Terms and Conditions	16

Contractor's Safety Code of The Tata Power Company Ltd **TPCØDL** TPNØDL Conduct TPSODL ΤΛΤΛ TPWODL Document no TPSMS/GSP/ Date of Issue: 01/08/2023 CSM/015/REV 07 TATA POWER CSM F4– Safety Potential Evaluation Criteria for vendor 4 16 registration CSM F5 – Flow Chart for Issuing RFQ and PO 5 18 6 CSM F6 – Safety Competency Assessment Form 19 CSM F7 – Safety Bid Evaluation Criteria 23 7 CSM F8 – PPE Requirements 27 8 9 CSM F9– Site Safety Management Plan 30 CSM F10 - Process Flow Chart for Safety Performance 10 35 Evaluation CSM F11– Safety Performance Evaluation Criteria 11 36 CSM F12 – Safety Violation Penalty Criteria 38 12 13 CHECKLIST TO BE USED DURING SITE VISIT 42

Indicative List of High-Risk Jobs

14

43

Document no TPSMS/GSP/ CSM/015/REV 07 Contractor's Safety Code of Conduct

TPNØDL

TPWODL

1.0 Objective

• The Tata Power engages contractor workforce to execute, run and maintain various operating sites and facilities across locations for various business verticals including Generation, Transmission, Distribution and Renewable. The activities range from project execution, operation, maintenance to facilities management.

TATA POWER

TPCØDL

TPSODL

• The management of contractor safety represents a significant challenge for management. Tata Power has a responsibility to ensure that contractors are provided with enough information and support to enable them to conduct their roles safely and without endangering health and safety of their own workforce or that of our staff.

2.0 Scope:

- This procedure applies to all operating and project sites of The Tata Power Company Ltd and Group companies including new businesses like Electric Vehicle charging, Home Automation, Microgrid, Roof top solar etc. <u>This Code of Conduct also applies to</u> <u>all operating and project sites of four Odisha Discoms and New business based on</u> <u>mutually agreed timeline for implementation. R7</u>
- This document is applicable to Odisha Discoms also. Odisha Discoms are a joint venture between Tata Power and the Government of Odisha with the majority stake being held by Tata Power Company (51%). ODISHA DISCOMS is a state electricity distribution utility with sole rights to distribution of electricity in the Odisha covering the distribution companies such as TPNODL, TPCODL, TPSODL and TPWODL. In accordance with the Electricity Act. ODISHA DISCOMS engages contractor workforce to execute, run and maintain various operating sites and facilities across locations The activities range from project execution, operation & maintenance of facilities. (R7)

3.0 Definitions

- **3.1.** Order Manager/Engineer in charge: Order Manager/Engineer in charge is the Tata Power-Division /DISCOM representative, who has the ownership of the given job.
- **3.2.** Site Safety Management Plan: It is the safety plan agreed between Contractor and Tata Power-Division/DISCOM. It will contain the entire job specific safety requirement and will be signed by the contractor.
- **3.3. Contractor/Business Associate/Vendor (BA)**: An individual or a company that provides services to Tata Power-Division/DISCOM under a signed contract.
- **3.4. Emergency:** It is a serious, unexpected, or dangerous situation requiring immediate action, which may result in *loss of life*, loss of revenue/property, business discontinuity. In case of Emergency, services may be procured by selecting the qualified vendor based on the vendor category without the safety bid evaluation and approved by adequate authority of MB level or above.
- **3.5. Expert Service jobs:** Jobs which needs expert services of contractor which does not involve direct exposure to the potential risk or work which involves only

The Tata Power Company Ltd	TPCØDL		TPNØDL	Contractor's Safety Code of Conduct
Document no TPSMS/GSP/ CSM/015/REV 07	TPSODL	TATA TATA POWER	TPWODL	Date of Issue: 01/08/2023

supervisory work such as expert for AI-ML, expert for transmission and distribution network, expert for civil works, expert on transformers, expert for PSCC, expert for equipment overhaul etc.

- **3.6. CEO/Chief/Head of division/Unit/Utility**: Business in charge who is overall custodian of the Tata Power-Division/DISCOM.
- **3.7. Category A Vendor:** Vendor eligible to carry out Very High & High risk (as per Tata Power-Division Hazard Identification and Risk Analysis Procedure) and /or Long-Term Contract related to operation and maintenance (O&M) of plant. Vendors must fulfil the requirement specified for Category A in Appendix 4-CSMF-4 of this document.
- **3.8. Category B Vendor:** Vendors eligible to carry out technical jobs, that are classified under Medium / low risk. Vendors must fulfil the requirement specified for Category B in Appendix 4-CSMF-4 of this document.
- **3.9.** Category C Vendor: Vendors eligible for to carry out low or very low risk administrative and office jobs. For this he must fulfil the requirement specified for Category C in Appendix 4-CSMF-4 of this document.
- **3.10. Category D Vendor:** All Consultants, Medical Practitioners or vendors taking job from Tata Power and working from their own premises (e.g., motor rewinding at vendor's shop floor, equipment sent for repair to vendor's works etc.) are classified as Category D Vendor.
- **3.11. High Risk Jobs**: A Job or its activities are considered as Very High or High Risk when Order manager apply the "Tata Power Hazard Identification and Risk Analysis" procedure and found safety risk associated with are under Very High or High category. Indicative lists of jobs are given in appendix 14 of this document.
- **3.12.** Medium Risk Jobs: Jobs or its activities are considered as medium risk when Order manager apply "Tata Power Hazard Identification and Risk Analysis" procedure and found the same as Medium Risk.
- **3.13.** Low Risk Jobs: Any job or its activities are considered as Low or Very low risk while Order manager calculated it by applying "Tata Power Hazard Identification and Risk Analysis" procedure and found it under Low or Very Low category.
- **3.14.** Long Duration Jobs: When the duration of job is more than 12 months, it is considered as long duration job. **R7**
- **3.15. High Value Jobs:** When the value of the job contract is Rs. One Crore or more, it is considered as High value job.
- **3.16.** Strategic Business Unit-SBU/Division/Discom: A strategic business unit is a fully functional, independently operational setup of a particular business and an important part of the Tata power company. R7

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4.0 Responsibilities

4.1 Order Manager/Engineer in Charge: Order Manager is Tata Power-Division /DISCOM representative, who is responsible for:

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- 4.1.1 Finalizing the Site Safety Management Plan along with Contractor, Safety Concurrences Group, Divisional Safety Head and Expert (External or Internal) if required.
- 4.1.2 Ensure 100% safety capability building L1, L2, L3 for contractor work force and supervisor before start of Job
- 4.1.3 Ensure Contractor safety revalidation test for all work force quarterly <u>or Half yearly</u> <u>for new business such as Odisha Discom (R7)</u>.
- 4.1.4 <u>Conduct competency assessment of all critical work force working on High-Risk</u> <u>Jobs based on Experience, Technical skill and Safety capability through contractor</u> <u>representative along with division/Discom safety representative. R7</u>
- 4.1.5 Supervise and ensure work is carried out as per the Site Safety Management Plan including agreed Risk Assessment (HIRA/JSA) and Method Statement.
- 4.1.6 Conduct audit and evaluate Safety Performance of contractor.
- 4.1.7 Ensure contractors adhere to all statutory provisions.

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- 4.1.8 In case any Exception needed in agreed safety management plan or in CSCC process for execution of job, <u>document control procedure-</u> <u>TPSMS/GSP/DC/014</u> <u>Clouse 6.3</u> will be applicable, and approval may be obtained by the Order Manager from adequate authority of <u>Chief of Division/CEO of Discom. (R7)</u>
- **4.2 Contractor/Business Associate/Vendor (BA):** The person, entity or organisation who is executing the job for Tata Power-Division /Odisha Discoms under a contractual agreement and will be responsible for the following
- 4.2.1 To follow all Tata Power-Division /DISCOM Critical Safety Procedure, Rules and guidelines given in **CSM F3 Safety Terms and Conditions.**
- 4.2.2 Undertake job as per **CSM F9 Site Safety Management Plan** and method statements agreed with the Tata Power-Division /DISCOM.
- 4.2.3 Ensure 100% safety capability building L1, L2, L3 for contractor work force and supervisor before start of Job
- 4.2.4 Ensure Contractor safety revalidation test for all workforce quarterly <u>or Half yearly</u> for new business such as Odisha Discom up to three years. R7.
- 4.2.5 <u>Ensure competency assessment of all critical work force working on High-Risk Jobs</u> <u>based on Experience, Technical skill and Safety capability through Order manager</u> <u>or Engineer in charge representative along with division/Discom safety</u> <u>representative. R7</u>
- 4.2.6 Raise any concerns about their work and its safety with the Order Manager.

Contractor's Safety Code of Conduct

Document no TPSMS/GSP/ CSM/015/REV 07

TATA POWER

TPNØDL

TPWODL

Date of Issue: 01/08/2023

- 4.2.7 Report all injuries, near misses, unsafe acts/conditions, and occurrences to the Order Manager immediately.
- 4.2.8 Ensure that all sub-contractors follow the Tata Power Safety Procedure and agreed **CSM F9 Site Safety Management Plan.** *If subcontractor detail is not available at stage of Bid evaluation, then this can be agreed with Order manager or Engineer in charge before deployment. Ensure that all sub-contractors follow the Tata Power* <u>Safety Procedure and agreed CSM F9 Site Safety Management Plan</u>.**R7**
- 4.2.9 To follow all statutory requirements as per the laws of the land.

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- 4.2.10 All vendors applying for category "A "jobs or submitting quote for high-risk jobs shall obtain certificates of ISO:9001, ISO:14001 and ISO:45001 before submitting quote for high-risk Jobs <u>or otherwise mention plan to get the certification.</u> R7
- **4.3 Safety Concurrence Group (SCG):** It is Cross Functional Team constituted by Contract department with active support from Safety Team of the Tata Power Division/Discom safety team having representatives from Execution Department, Operation Department, Contract Department, and any other department as deemed fit. SCG will be responsible for the following:
- 4.3.1 Assessment of Safety Potential of new vendor before registration using CSM F1 Process Flowchart for Vendor Registration and CSM F2 Safety Category Qualification Form.
- 4.3.2 Safety Evaluation of the bids as per evaluation format CSM F7 Safety Bid Evaluation Criteria
- 4.3.3 Finalization of the **CSM F9 Site Safety Management Plan** submitted by the contractor.
- 4.3.4 <u>During Safety Bid Evaluation for following types of jobs are evaluated: R7</u>
 4.3.4.1 <u>High-Risk jobs, Medium Risk job, Major Shutdowns and Outages.</u>
 4.3.4.2 Capex jobs of High-Risk Category

5.0 Procedure

5.1 Registration of Business Associates (Vendors)

For Vendor Registration, Contract Department will issue following documents for evaluation of contractor's safety capability

- 1) CSM F2 Safety Category Qualification Form
- 2) CSM F3 Safety Terms and Conditions

The document **CSM F3 Safety Terms and Conditions** provides the information about Tata Power-Division /Odisha Discom safety System to the contractor. Contractor will submit the **CSM F2 Safety Category Qualification Form** with all relevant details and documents to Vendor Registration Initiator, which will in turn forward it to Safety Concurrence Group (SCG) for evaluation. The SCG will evaluate the details submitted by the contractor based
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Contractor's Safety Code of Conduct

Document no TPSMS/GSP/ CSM/015/REV 07 TATA TPWODL

Date of Issue: 01/08/2023

on a predetermined criteria **CSM F4 Safety Potential Evaluation Criteria** for Vendor Registration and will determine the category (Category A/B/C/D) for which the contractor will be registered. As mentioned in the above criteria, a site visit may also be organized by SCG prior to registration under Category A and B. In case, the contractor does not qualify the safety criteria, the contractor will not be registered. However, he may apply afresh for registration after 6 months. Please refer **Appendix 1: CSM F1 Process Flow Chart for Vendor Registration**.

5.2 Bid evaluation

At the time of placing the Purchase Requisition (PR), Order Manager is required to declare the risk involved in the of the job (i.e., High Risk / Medium Risk / Low Risk jobs, based on the RPN in HIRA). If the Job is "High /Medium Risk" then RFQ will be attached with following documents:

- 1) CSM F3 Safety Terms and Conditions
- 2) CSM F6 Safety Competency Assessment Form
- 3) CSM F8 PPE requirements
- 4) CSM F9 Site Safety Management Plan Job Specific Safety Requirement (Educational and Professional Qualification, Skill & Experience Manpower, Tools, and Tackles, e.g., man lifter, use of drone, use & availability of rescue kit, Work Methodology etc.)

Otherwise the RFQ will be attached only with **CSM F3 Safety Terms and Conditions.** Contracts department will collect duly filled **CSM F6 Safety Competency Form** along with the bid. All other stakeholders will also put their efforts to get all relevant safety data during meeting / discussions with the vendor. SCG will evaluate the document as per the **CSM F7 Safety bid evaluation criteria**. If any specific condition related to Contract is required to be conveyed to the contractor, Site safety team will attach the same as Annexure for specific conditions of job and submit it to contract team along with safety bid evaluation form. Commercial bid of contractor will be considered for evaluation by contract team only if contractor is qualified in safety bid. Site Safety Management Plan, defining the complete procedure of executing the job at site will be signed by the contractor and SCG after mutual agreement. Contract will attach a copy of Site Safety Management Plan along with PO to the successful bidder. Please refer **CSM F5 Process Flow Chart for issuing RFQ and PO significant health and safety risk associated with it.**

5.3 Capability Building:

Before issuing gate pass:

For Odisha Discom: All Tata Power contractor and subcontractor workforce is required to

Document no TPSMS/GSP/ CSM/015/REV 07



Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

attend Site Safety Orientation Training to receive a Safety Training Card, which is required to obtain a Gate Pass to the site, prior to entry. This Safety Orientation Course will be for duration of minimum half day. The information provided during the orientation will include, but is not limited to Job rules, personal safety, and conduct, Hazard's reporting, reporting of injuries, Emergency procedures, Safety Activities and Program including disciplinary measure and incentives, Critical safety procedure relevant to the job

TPCØDL

TPSODL

For Tata Power Divisions: All Tata Power contractor and subcontractor workforce is required to attend L1 Training to receive a Safety Training Card, which is required to obtain a Gate Pass to the site, prior to entry.

For TataPower and Discom: Appropriate practical training such as SHE L1, L2& L3 is given to ensure that a jobholder, either supervisor or worker, is competent to do his/her job safely. The skill training is provided through TPSDI, and other agencies authorized by Tata Power on the list of 15 critical Safety procedures mentioned under safety procedures. Duration of course is as specified by Division/Discom. Contractor shall ensure that concerned workmen are provided with adequate training before he/she is allowed to execute the work. An evaluation test will be conducted after the completion of the training. Those BA employees, who meet the minimum required competency, will be provided with Certificate or Training /Competency Card, which is valid for 3 years, post which the employee must reappear for the assessment. If the workman is not able to qualify the assessment, he/she will be given 3 additional attempts to clear in 3-month time frame failing which he/she will not be allowed to work on Division/Discom any jobs. <u>After expiry of Certificate or Training /Competency Card</u> again one day recertification of L1, L2 and L3 skill training will be provided. R7.

<u>The Contactor shall bear the conveyance and food expenses of his staff for attending training</u> <u>sessions and capability building sessions in new business-like Odisha Discom.</u>

The Contactor shall bear the entire cost of L1/L2/L3, the costs towards training, salaries/wages, boarding and lodging of his staff for attending training sessions and capability building sessions These trainings are offered on nominal chargeable basis payable by Contractor and rates shall be decided by TPSDI from time to time in case of training trough TPSDI. Generally, L0 is of one day, L1 is for 2 days for each critical procedure and L3 is for one day. Around Rs 700+GST is approx. cost /Day/Candidate. - R7

All contractors' workmen and Business Associate must attend Safety foundation course Training, all workmen engaged in critical jobs must clear and get certified for critical procedures applicable on his work like Work at Height and Electrical safety-LT & HT/LOTO&LC separately and all supervisors must complete supervisor certification in safety.

The Tata Power Company Ltd	TPCØDL		TPNØDL	Contractor's Safety Code of Conduct
Document no TPSMS/GSP/ CSM/015/REV 07	TPSODL	TATA TATA POWER	TPWODL	Date of Issue: 01/08/2023

<u>Competency assessment of all critical workforce to be carried out for all who has taken L2</u> <u>training. R7</u>

5.4 <u>Recognition to the Prior Learning in Safety-R7</u>

If "Order Manager" recommends and "Head of the Safety Department of Discom" is satisfied with the safety knowledge and competency of the employee of contractor, a test may be conducted by Tata power Skill development Institute/ other recognized institute to assess the prior learning in safety. If employees of the contractors pass in such test, he will be exempted from appearing in SHE L1 training. <u>This assessment is on nominal chargeable basis and rates are decided by TPSDI from time to time.</u>

5.5 Safety performance retention(R7): A certain percentage of the bill value will be retained against every running bill as safety performance retention. The amount will be released with the last invoice or every six-month based on Safety Performance Score of contractors. The retention amount will be calculated based on contract value as below. (R7)

Risk Category-(R7)	Contract Value	Retention Amount (%)
Very high/High risk job/ Medium Risk jobs	Up to 10 Lakhs	2.5
Very high/High risk job/ Medium Risk jobs	10 – 50 Lakhs	2
Low/Very Low Risk jobs	10 – 50 Lakhs	1
<u>Very high/High risk job</u>	0.5 to 10 Cr	2
<u>Medium Risk jobs</u>	0.5 to 10 Cr	1.5
Low/Very Low Risk jobs	0.5 to 10 Cr	1
Very high/High risk job	>10 Cr	1.5
<u>Medium Risk jobs</u>	>10 Cr	1

- 1. <u>The safety retention amount will not be applicable if there is clause of Contract</u> <u>Performance Bank Guarantee (CPBG) and safety performance of contractor is as per</u> <u>desired criteria.</u>
- If safety performance of contractor is not as per desired criteria (as per Appendix 10 CSM F10 – Process Flow Chart for Safety Performance Evaluation and Appendix 11: CSM F11 -Safety Performance Evaluation Criteria- R7.) then safety retention percentage as mentioned in table above will be deducted from running bill.
- 3. <u>Bidder to give understanding that if there are any deductions required to be made for</u> <u>safety non-performance as per the Safety Performance Score, then Tata Power shall</u> <u>recover any such deductions against safety non-performance directly from the monthly</u> <u>bills / final settlement or it shall be within its right to recover such sum from accounts</u> <u>payable or the CPBG or the retention of the Contractor available with Tata Power for the</u> <u>said contract between the Contractor and Tata Power. R7</u>

Contractor's Safety Code of Conduct

TPNØDL

TPWODL

Document no TPSMS/GSP/ CSM/015/REV 07

TATA POWER

Date of Issue: 01/08/2023

For all other contracts retention amount is applicable as per table given above.

TPCØDL

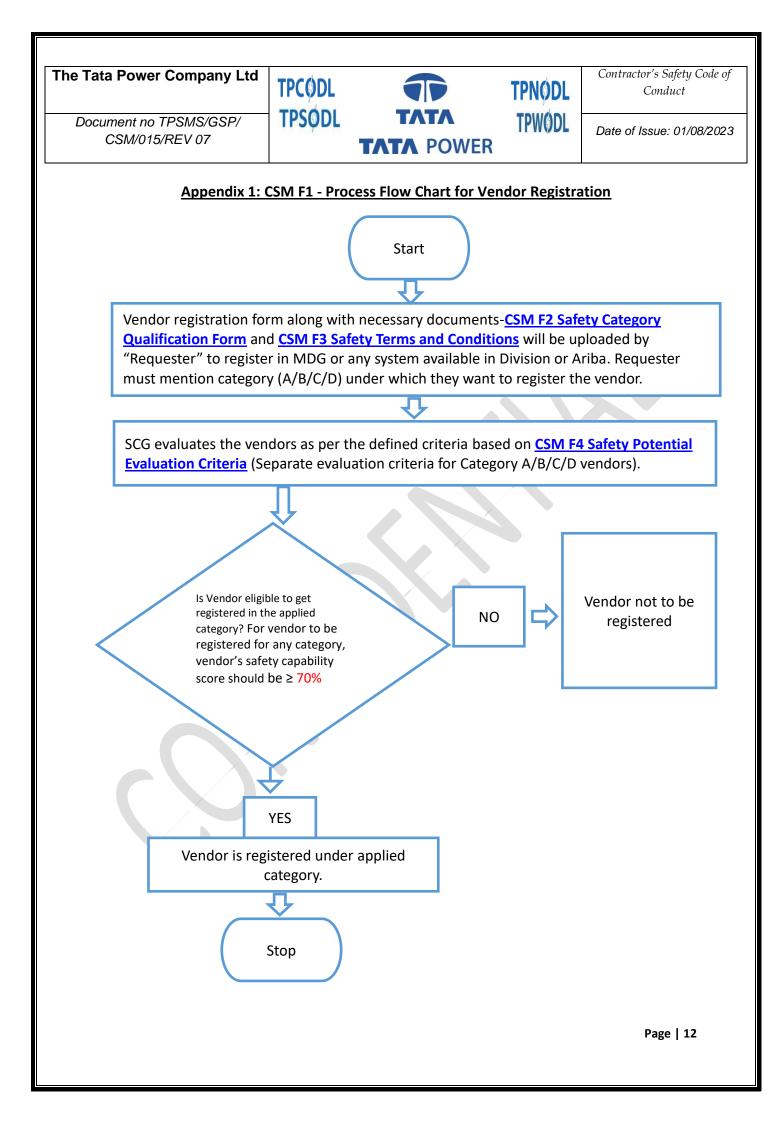
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- 4. <u>The retention amount against non-safety performance saved and Penalty will go to a</u> <u>separate Safety Improvement Fund.R7</u>
- 5. For the contract value of more than Rs 1 Cr or contract duration more than 12 months, the retention amount shall be released half yearly based on safety performance. For all remaining contracts, the retention amount will be released with the final bill.
- 6. Safety performance bonus 1% (limiting to 50 lakhs) of the invoice value will be considered at the end of the job if the contractual safety performance score is 100%.

5.6 Safety Performance Evaluation:

During the time of job execution, regular site inspection will be carried out by the Tata Power-Division /DISCOM officials to evaluate monthly safety performance of the contractor as per **CSM F11 Safety Performance Evaluation Report** and monthly score will be maintained by the Order Manager. Violations will be dealt as per **CSM F12 Safety Violation Penalty Criteria**. Please refer **CSM F10 Process Flow Chart for Safety Performance Evaluation**. Percentage of retention amount is usually mentioned in safety terms and conditions.

- 1. During the progress of the work, concerned site Supervisor/Engineer/Safety representative will visit and inspect the work site regularly and evaluate the safety performance of the contractor based on matrix **Appendix 13** and apply the Consequence management policy/Penalty criteria as applicable.
- 2. The evaluation criteria include Lead Indicators such as percentage of workers trained in TPSDI, inspection of critical equipment. Lag indicators such as Fatalities, LWDC and mandays lost.
- 3. In case of job stoppage due to safety violations / unsafe observations at the site, no time extension from PO completion date shall be given to the contractor, if such delays are attributable to contractor.
- 4. In case of fatality, limb loss or loss of property, vendor must pay for liability, legal, statutory, and additional mutually agreed settlement charges imposed by the appointed committee by Division Chief/CEO. This charge is over and above the retention amount. The committee will finalize penalty amount based on factors such as advice by statutory authorities, contract value and impact of accident etc.
- 5. Order Manager, Head of Business and functional Chief have the authority to terminate the contract as per **CSM F12 Safety Violation Penalty Criteria** Through contract department.





Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Appendix 2: CSM F2 - Safety Category Qualification form

- 1. **"Safety Category Qualification Form**" is part of vendor registration form. It needs to be filled by the contractor at the time of Registration and should be submitted to Requester / Order Manager with all relevant documents.
- 2. The same will be evaluated by Safety Concurrence Group of the Division (SCG).
- 3. Information provided by contractor will be verified during site visit.

TPCØDL

TPSODL

Safety Category Qualification Form

Please consider my application for

Category A Vendor: Vendor eligible to carry out Very High- and High-risk O&M/Project jobs **Category B Vendor:** Vendors eligible to carry out technical jobs, classified as Medium / low risk **Category C Vendor:** Vendors eligible for to carry out low or very low risk administrative and office job

Category D vendor: All Consultants, Medical Practitioners or vendors taking job from Tata Power and working from their own premises.

N	Name of the Vendor:					
Sr. No	Safety Information	Yes / No	Remarks			
1	Certified for i. ISO 45001, ii. ISO: 14001 iii. ISO: 9001 (ISO certificates to be issued from reputed accreditation agencies specified by Tata Power)	ii. Y/ N	If Yes, Attach copy of the certification. If No, mention plan to get the certification.			
2	Safety Statistics for current and Last Three (3) Years - LTIFR - LTISR	Yes/No	Current YearYear 1(Last FY)Year YearYear YearLTIFRImage: Current 1(Last FY)Image: Current Year 2Image: Current Year 3LTIFRImage: Current FY)Image: Current Year 2Image: Current Year 3LTIFRImage: Current FY)Image: Current Year 3LTIFRImage: Current FY)Image: Current Year 3LTIFRImage: Current FY)Image: Current S			

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	Name of the Vendor:					
					Amount (INR)	t Manhour
3	Any Compensation p accidents during cur years?		Yes/No	Current Year Y1 (Last FY) Y2 Y3		
4	Any prosecution aga statutory bodies/clie three years due to st criminal negligence t dereliction of duty o employees? Is any case still pend	ents during last catutory violations, cowards safety and f care towards your	Yes/No	is pending a	n underta against yc rosecutec	aking that no case ou and you have I by statutory
5	Do you have Safety F Principles? And Lifes		Yes/No	lf yes, attac available.	h copy of	the documents
6	Do you have Safety t	raining process?	Yes/No	and average	e training	raining process manhour of your st three years.
7	Do you have a syste reporting, and inves incidents or near mi	tigating all	Yes / No	last three ye		lent statistics of implementation of
8	Do you have a program against yo violation towards procedures?		r			ords of disciplinary st three years.

Document no TPSMS/GSP/ CSM/015/REV 07





TATA POWER

Contractor's Safety Code of Conduct

TPWODL

TPNØDL

Date of Issue: 01/08/2023

N	ame of the Vendor:		
9	Do you have a reward and recognition scheme for your employees who show exemplary safe behavior and contribute to overall safety improvement at site?	Yes/No	If yes, show the records of Reward and Recognition given during. the last three years.
	Do you engage in safety promotional activities?	Yes/No	If Yes, Show the proof of engagement in safety promotional activities.
11	Have you been recognized or awarded or rewarded by government bodies of clients for showing excellence in safety management in your jobs during last three years?	Yes / No	If Yes, Show proof.
	Do you provide adequate quality of PPEs to your workmen?	Yes/No	If yes, please provide details of PPE Matrix and if required, samples for inspection.
13	Do you have Safety organization structure e.g., Safety Officers and Safety Committees?	Yes/No	If yes, attach copy of the safety organization structure, details of safety committees and safety professionals.
	Name and address of sites where work is in progress or worked earlier	Yes/No	Site details to be attached for inspection by Tata Power-Division /DISCOM Officials.

Note: If you respond NO to any of the above questions, you can mention your plan to get the required documents.

I hereby confirm that the information provided above are true. I give my consent to be penalized as deemed fit in case any information given above are found to be false.

I will abide the general safety guidelines mentioned in the purchase order / work order and will ensure to prepare and follow site specific safe operating practices in consultation with the site-in-charge and safety professional. I will abide by penalty scheme in case of non-compliance.

Signature :

:

Name and Designation: Stamp of Organization

Document no TPSMS/GSP/ CSM/015/REV 07



Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Appendix 3: CSM F3 - Safety Terms and Conditions

(Attached as a separate document under the title CSM F3 – Safety Terms and Conditions)

Appendix 4: CSM F4 - Safety Potential Evaluation Criteria for Vendor Registration

At the time of vendor registration, vendor will be registered under 4 categories

1) Category A- Vendors eligible to carry out High risk Jobs

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TPSODL

- 2) Category B- Vendors eligible to carry out technical jobs that are Medium/low risk
- 3) Category C- Vendors eligible to carry out administrative and office jobs
- 4) Category D- Outsourced Jobs / Consultants /Medical Practitioners / Suppliers etc

For vendors to be registered under **Category A/B**, a safety potential evaluation will be carried out based on following parameters. (Actual score is safety capability score)

Sr No	Description	Weight age (%)	Actual Score
1	Does the service provider have a valid 45001 Certification?	10	
2	During site visit check for safety adequacy at site	20	
3	Check the Safety statistics of Service provider (If available than 10 otherwise Zero)	10	
4	Check the trend LTIFR/LTISR for last 3 years (If less than 0.2 than give 10 Marks if between 0.2 to 0.3 than give 5 marks and otherwise Zero	10	
5	Has there been any prosecution / conviction for any Contravention regarding safety and Health provision under the factories Act/Electricity Act / BOCW Act and Rules framed there under? If yes Give Zero otherwise 10 Marks.	10	
6	 Check the Safety orientation & training process of Service provider- Records of Safety training provided to safety officer/supervisor /workmen during last 1 year as percentage (%) of total employed by service provider ✓ Safety Officer: >80% of employees: 5 Marks, 50 to 79% of employee: 2.5 Marks and <50%: Zero. ✓ Safety supervisor: >80% of employees: 5 Marks, 50 to 79% of employee: 2.5 Marks and <50%: Zero. ✓ Workmen: >80% of employees: 10 Marks, 50 to 79% of employee: 5 Marks and <50%: Zero 	20	
7	 Check the organizational structure for safety professionals & engineers / supervisors. ✓ Check Availability of number of Safety Officers from government recognized institute as per workforce strength. 1 in 50 employees than 10 Marks, if 1 in 100 than 5 Marks otherwise Zero. 	15	

Document no TPSMS/GSP/ CSM/015/REV 07



Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

TPNØDL

TPWODL

 ✓
 Check Availability of Qualified workforce from government
recognised institute/TPSDI. 100% of safety officers qualified than 5
Marks, 50% TO 99% Than 2.5 Marks and if less than 50% than Zero
Marks.
 Image: Certified/skilled workers as a percentage of overall workforce

 8
 Certified/skilled workers as a percentage of overall workforce
 5

 Total
 100

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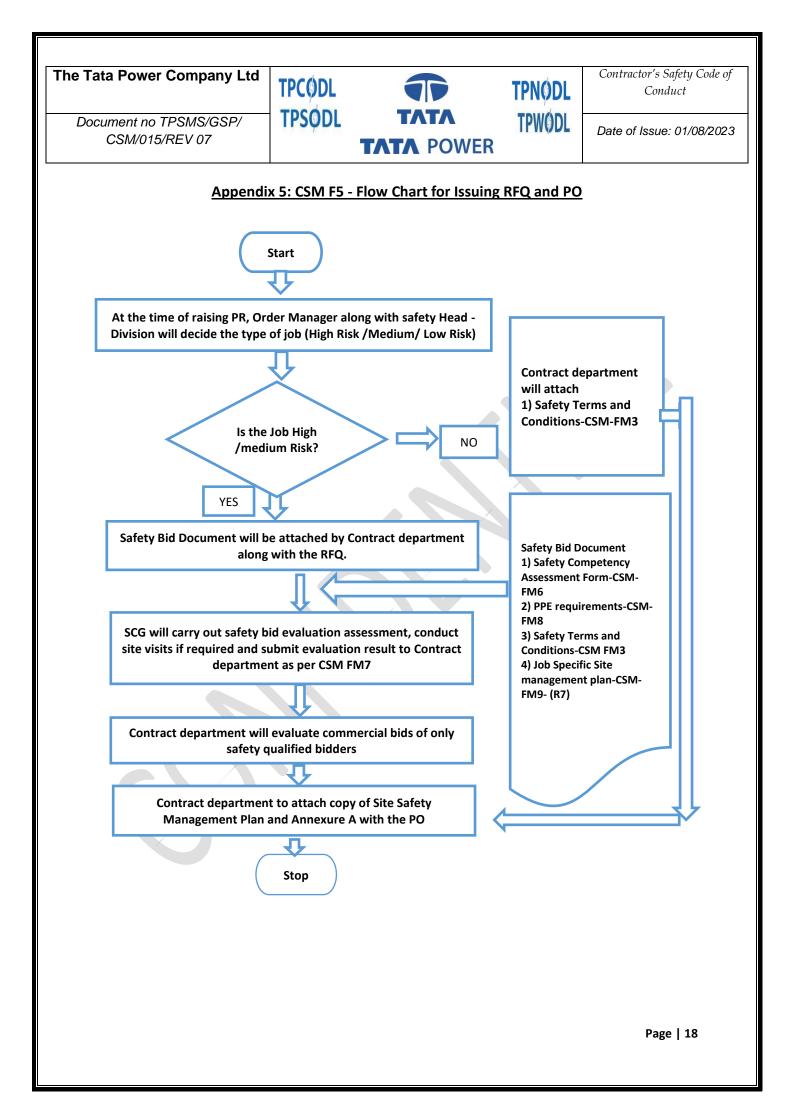
Evaluation Criteria for Category C

Sr no	Description	Weight age (%)	Actual Score
1	Does the contractor have a valid ISO 9001 certification?	40	
2	Check the Safety statistics of Service provider (If available than 10 otherwise Zero)	10	
3	Check the trend LTIFR/LTISR for last 3 years (If less than 0.2 than give 20 Marks if between 0.2 to 0.3 than give 10 marks and otherwise Zero	20	
4	Has there been any prosecution / conviction for any Contravention regarding safety and Health provision under the factories Act/Electricity Act / BOCW Act and Rules framed there under? If yes Give Zero otherwise 10 Marks.	10	
5	 Check the Safety orientation & training process of Service provider- Records of Safety training provided to safety officer/supervisor /workmen during last 1 year as percentage (%) of total employed by service provider ✓ Safety Officer: >80% of employees: 5 Marks, 50 to 79% of employee: 2.5 Marks and <50%: Zero. ✓ Safety supervisor: >80% of employees: 5 Marks, 50 to 79% of employee: 2.5 Marks and <50%: Zero. Workmen: >80% of employees: 10 Marks, 50 to 79% of employee: 5 Marks and <50%: Zero 	20	
	Total	100	

Evaluation Criteria for Category D

Category D does not require any evaluation as it is for outsourced job outside the Tata Power company premise.

For vendor to be registered for any category, vendor's safety capability score should be \geq 70%.



Document no TPSMS/GSP/ CSM/015/REV 07



Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Appendix 6: CSM F6 - Safety Competency Assessment Form (Template)

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Name of the Vendor/Bidder: Name of the Sub Vendor (If job is given to Sub Vendor): Description of the Job: Request for Quotation (RFQ) No.:

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Vendor/Bidder to mandatorily provide the below safety competency related information:

1. Proposed Manpower Deployment Schedule

Type of manpower	Qualification	Experience	Month	Month	Month	
			1	2	3	
Project / <u>AMC</u>						
<u>Manager(R7)</u>						
Site In Charge						
Safety Manager						
Safety Officer						
Supervisors						
Technicians						
High Skilled						
workmen						
Skilled workmen						
Semiskilled						
workmen						
Lineman						
Helpers						
Drivers						
Unskilled						
Others(R7)						

Instruction to Bidders:

- i. Indicate the overall site manpower deployment schedule as above
- ii. Indicate direct or subcontracted employees by using color code given below:
 Direct Bidder Employee Green
 Partly Direct / partly Subcontracted Yellow
 - 4.3.5 **Subcontracted Red** If subcontractor detail is not available at stage of Bid evaluation, then this can be agreed with Order manager or Engineer in charge before deployment Ensure that all sub-contractors follow the Tata Power Safety Procedure and agreed CSM F9 Site Safety Management Plan.**R7**

iii. Against each category, indicate minimum educational qualification and work experience

 The Tata Power Company Ltd
 TPCODL
 TPCODL
 TPNODL
 Contractor's Safety Code of Conduct

 Document no TPSMS/GSP/
CSM/015/REV 07
 TPSODL
 TATA
 TPNODL
 Date of Issue: 01/08/2023

- iv. Add rows to include other specialized manpower, if any.
- v. Extend columns to cover the entire duration of the proposed contract.
- vi. If the operation is in shifts, then indicate shift in charge and / or safety officers required for each shift operation.
- 2. List of Tools, Tackles, Machines and Equipment: -

Bidder/ Vendor to provide the list of tools, tackles, equipment **to be used during the job / project execution**. Bidder/Vendor to ensure that all the lifting tools and tackles, pressure vessels are duly certified by the competent person authorised by the Chief Inspector of Factories of the respective state prior to start of the job

Sr. No	Description of Tools / Tackles	Capacity / Rating	Quantity	Make	Year of manufacture	Remarks
1						
2						
3						
4						
5						

3. Safety Records:

Bidder to provide the details of fatalities and lost workday cases (LWDC), occurred in last three years (data to be provided for the last completed FY and preceding 2 years).

	Safety Data for current and Last 3 Years						
Description	Current Year	Year 1 (Last FY)	Year 2	Year 3			
		20	20	20			
Fatalities (Nos.)							
Lost Workday Cases (Nos.)							

In case of no fatalities, LWDC during any year, the form may be filled stating NIL against the respective year. Bidders are encouraged to also submit the RCA / incident investigation reports and the learning's implemented out of the above reported incidents

4. Job Safety Plan/ Method Statement:

Bidder to provide / enclose a detailed Site/Job Safety Plan along with a Method statement detailing the execution philosophy (how the bidder intends to execute the Job/Project), identifying all key activities which are required to be performed by the contractor at Site.

The Tata Power Company Ltd	TPCØDL		TPNØDL	Contractor's Safety Code of Conduct
Document no TPSMS/GSP/ CSM/015/REV 07	TPSODL	TATA TATA POWER	TPWODL	Date of Issue: 01/08/2023

Bidder to also list down all high-risk activities and provide the Hazard Identification and Risk Assessment (HIRA) for all such high-risk activities involved in the site work.

(Use Method Statement template attached as Appendix 9)

5. <u>PPE Requirement -R7</u>

Division/DISCOM Requirement	Bidders Response
The Bidder/Vendor shall ensure that all PPE of Approved	
standards as per CSM F8 – PPE Requirements shall be always	
available and shall be used by his employees with no	
exception whatsoever. Bidders to also ensure Standard PPE	
matrix of Tata Power to be followed for all activities.	
10% Buffer stock of PPEs to be provided by bidders at each	
circle to meet any contingency	
Bidder will ensure that sample PPEs to be	
submitted/approved by Safety Department along with EIC	
at the time of submission of Safety bids for evaluation	
In case bidder manpower found using substandard or any	
PPEs which are not approved by the Tata Power-Division	
/DISCOM representative, then Tata Power-Division	
/DISCOM will provide the same to manpower deployed at	
the cost of bidders.	

6. <u>Vehicle Deployment</u>: Bidders to provide details of all vehicles deployed during execution of work-(R7)

S. No.	Vehicle No.	Vehicle Type	Location	EV/CNG/Diesel/Petrol	Year	Whether CNG endorsed on RC

Contractor's Safety Code of Conduct

Document no TPSMS/GSP/ CSM/015/REV 07 TATA TPWODL

TPNØDL

Date of Issue: 01/08/2023

7. <u>Crane Deployment</u>-(R7): Bidders to provide details of crane to be deployed during the execution of work as and when required. Bidders to provide approved new gen crane ACE Model SX150, ACE FX150 and Escorts Model TRX 1550.

TPSODL

SI No	Crane No	Location	Year

8. <u>Training Records</u>-(R7): Bidders to provide training records of employees deployed for the execution of work during last one year. These training includes OHS (Occupational Health and Safety) Training, Training on SOP/Work Procedures and Medical Emergency trainings imparted at their own facility, cost, and expenses. Bidders to provide the following details:

Tata Power-Division /DISCOM Requirement	Bidders Response
Training records of employees at their own facility, cost,	
and expenses for last one year	
Training facility available with Bidders	
Future road map for enhancing the competency of	
workforce	

- 9. <u>Rewards and Recognition</u>-(R7): Bidders to provide the details of process deployed in their organization for sharing and resolution of safety concerns raised by their employees. Also, bidders to provide the details of Rewards and Recognition process in their organization for safety to encourage the morale of their workforce.
- 10. Management System Certification: -

Sr.No	Certification	Yes / No	If Yes, Year of Certification	If No, Target date for Certification		
1	ISO 9001					
2	ISO 14001					
3	ISO 45001					
4	Any other (Specify)					
Note: Please attach certificates to support above. In case not accredited for above but applied						
for, app	for, application letters may be attached.					

Document no TPSMS/GSP/ CSM/015/REV 07 **TPNØDL**

TPWODL

Date of Issue: 01/08/2023

Appendix 7: CSM F7 - Safety Bid Evaluation Criteria

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TPSODL

The User must select whether the job is high /Medium Risk and long duration at time of raising the PR.

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- The decision whether job is "is high /Medium Risk "or not has to be made by order manager based on Risk involved (Risk Priority Number in HIRA) of the Jobs. An indicative list of high-risk jobs is attached as Appendix 14. <u>The risk assessment will</u> <u>be done along with Division safety Head. R7</u>
- 2) If a technical job is of low risk with estimated duration of the contract more than one year, the job should be treated as "long duration". R7
- 3) All Safety bids will be evaluated by Safety Concurrence Group. Structure of SCG will be declared by contract department with the assistance of Division / Discom safety. Safety team will audit bid evaluation process of a few selected jobs and Quality of evaluated safety Bids.
- 4) Records of jobs sent by for Safety Bid evaluation shall be maintained by Contract team in existing tracing sheet along with other jobs.
- 5) Safety bid evolution will be done by SCG within one working week. R7
- 6) <u>Contracts / Division shall provide a list of regular Contractors participating in</u> <u>multiple tenders during the year for a one-time umbrella Safety Evaluation of Bidder</u> (as against the specific Bid evaluation) by indicating the nature of the type of jobs / works which the BA usually participates in bidding. SCG shall evaluate such bidders for the requested works and on satisfying the evaluation criteria may be granted a Safety Pre-Approved status for the specific types of work (e.g., O&M of Boiler, Turbine, CHP, AHP, Turnkey EPC, Switchyard, Distribution Electrical Contract etc.) which shall be initially valid for a period of 1-year and shall thereon be extended further against revalidation / re-evaluation as required. R7
- 7) <u>Business Associates having such Safety Pre-Approved status for the type / category</u> of jobs shall be exempted from submission of Safety Evaluation Bid against each tender provided that their Safety Pre-Approved status is valid for the subject work / tender. R7
- 8) <u>A suitable system shall be developed by Contracts to track the validity of such Safety</u> <u>Pre-Approved status of Bidder for timely renewal failing which the Safety Pre-</u> <u>Approved status shall cease and Bidder will thereon have to provide Safety Bids with</u> <u>each tender until such one-time approval is renewed. R7</u>

Document no TPSMS/GSP/ CSM/015/REV 07 TATA TPWODL TATA POWER Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Safety Bid Evaluation will be based on following parameters.

Evaluation Criteria-(R7)

TPCØDL

TPSODL

S. No.	Description	Max Marks	Criteria for evaluation	
1.	Qualification and Experience of manpower	15	As per Clause No. 1	
2.	Tools and Tackles to be provided by bidder	15	To be evaluated as per approved tool list of concerned departments.	
3	PPE Requirements	5	To be evaluated as per approved PPEs standard and PPE Matrix specified in CSM	
4	Job Safety Plan/ Method	15	To be evaluated as per as per SOP/WI/HIRA	
5	Vehicle Deployment	5	Weightage will be given for CNG Vehicles with endorsement of CNG kit on RC/Electrical Vehicle	
6	Crane and Mechanized heavy equipment Deployment	15	Date of manufacturing or running hours	
7	Training Records	5	Training records to be evaluated with evidence and scoring to be done as per availability of records	
8	Certificate Accreditation	5	ISO 9001-2.5 Marks ISO 45001- 2.5 Marks ISO14001- 2.5 Marks. Total Max 5 Marks for all Three	
9	Safety Initiative for learnings implemented in accidents in organization and work force (Fatal / Non-Fatal)	15	Maximum 15 marks will be awarded for visible evidence in terms of safety initiative deployed based on learning of accident in organization and workforce in case of accident	
10	Rewards and Recognition Process	5	Maximum 5 marks will be awarded for R&R process evidence	
Total		100		
Safety	<u>Records (Lag Parameter)-</u> -(R7)		1	
1.	Fatal Accident	(-) 10 Marks for each case with max of 15 marks	For any fatality in Tata power /Other company in Current and last three years 10 marks will be deducted with maximum up to 15 marks.For new entrant BA, these marks will be deducted for Past safety records.If and BA found hiding such facts, then contract will be terminated immediately during the execution stage.	

Docume	ower Company Ltd nt no TPSMS/GSP/ M/015/REV 07	TPCØDL TPSØDL	TATA TATA POWER	TPNØDL TPWØDL	Contractor's Safety Code of Conduct Date of Issue: 01/08/2023
2	LWDC (Non-fatal)	(-) 5 Marks for each case with max of 10 marks	company in Curren deducted with max For new entrant BA safety records.	t and last year imum up to 10 , these marks ing such facts,	0 marks. will be deducted for past , then contract will be

Final Qualifying Criteria

S. No.	Description	Max Marks	Criteria for evaluation
1.	Qualified Bidders	More than 70	Marks Obtained.
		marks	60 Marks for New business-like Odisha Discom
			for one year from CSCC implementation date.

		Minimum Requirement	Weig ht age (%)	Score Obtained
Manpower	Safety Officer (1 per 500 workers) or as per requirement	Qualification - Safety Officer shall possess recognized degree in any branch of engineering with practical experience in similar industries of Min 2 years and Advance Diploma In Industrial Safety by State technical board. (Each state government prescribes the qualification of safety officer.). Require knowledge of Local language. Experience - Minimum 2-year experience in relevant field as mentioned in the job in PR.	5	
	Safety Supervisor (1 per work site up to max. 50 workers)	 Qualification- Supervisor shall possess ITI/ Diploma in relevant field. PDIS is desirable, but not mandatory. Require knowledge of Local language. Experience- Minimum 5-year experience in relevant field as mentioned in the job in PR. 	5	

	er Company Ltd	TPCODL TPNODL Contractor's Safety Code of Conduct
Document no TPSMS/GSP/ CSM/015/REV 07		TPSODL TATA TPWODL Date of Issue: 01/08/2023
	Qualified Technician (Skilled workers	Training – Trained and certified by Tata power Skill development Institute or equivalent institute in relevant safety procedures. Note: On request of the contractor/Users - TPDSI should vet & certify the skilled & experienced Technician if Technical Qualification is not adequate. Experience- Minimum 2-year experience (or 5 experience prescribed by state government) in relevant field as mentioned in the job in PR.
	as electrician, rigger, fitter, welder, cable jointer, line men etc.)	Training – Trained and certified by TPSDI or equivalent institute in relevant safety procedures.
Tools & Tackles	Equipment Machines/ Tools	g contractor.

Document no TPSMS/GSP/ CSM/015/REV 07



TPNØDL

TPWODL

Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Appendix 8: CSM F8 - PPE requirements-(R7)

TPCØDL

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The Contractor shall ensure that the following PPE of Approved standards shall be always available and shall be used by his employees with no exception whatsoever. • PPE shall be conforming to BIS/DGMS/DIN specifications, in good condition and shall be comfortable to his employees, when used. <u>This is indicative. For better clarification refer PPE procedure-</u>*TPSMS/GSP/PPE/023.* as per safety terms and condition Appendix 3 CFM 3 in detail. R7

PPE Requirement

1	All contractor's employees at site	Safety Florescent Jacket (orange color), Safety helmet & safety shoes with composite or steel toe cap
2	Workers mixing asphalt, cement, lime / concrete	Safety goggle & protective Hand gloves and footwear, Nose mask.
3	Welders / Grinders/Gas cutters	Welding screen/goggles, safety shoes, leather hand gloves, aprons, leg guard
4	Stone breaker	Protective goggle, hearing protection, anti- vibration hand gloves and Protective clothing.
5	Electricians / Linemen	Rubber hand gloves with correct voltage rating and expiry date normally one year from Manufacturing date-(R7) & Electrical resistant shoes, Safety helmet with induction strip to alert about presence of voltage for those linemen who climb the poles or work on electrical equipment
6	Workers working at a height of 1.8 Meter or above.	Double lanyard full body harness, fall arrestor and safety net made of reinforced nylon fiber ropes firmly supported with steel structures, Work positioning attachment

PPE Type and Testing Frequency

SI. No.	Name of PPE	IS / EN Standard	Testing Frequency	Remarks
01	Leather Safety Shoes (Color – Black) with PU toe cap.	IS:15298 (Part-2)	Monthly and visual check every day for any crack or damage in the leather or sole.	

		TPCODL	TPNØDL	Contractor's Safety Code Conduct
	nt no TPSMS/GSP/ M/015/REV 07	TPSØDL	TATA TPW()DL	Date of Issue: 01/08/202
02	HDPE Safety helmet with chin strap and ratchet type for adjustment for non- Electrical work	IS:2925- 1984	Monthly and visual chec every day for any crack in shell.	
03	Full body harness (Safety belt)	EN 361	Monthly and visual chec every day of the bends and the harness.	
04	Electrical Safety Gloves	EN: 60903 CE marked	Weekly and visual check fo any crack and blow tes before every work.	
05	Full face visor with safety helmet	EN: 166 CE marked (Visor)	Monthly and visual chec every day for any crack in shell.	Visor attached
06	Fireproof jacket for chest protection		Monthly and visual chec every day.	ĸ
07	Safety helmet with induction Strip for linemen and working for electrical work- Class E	EN 397/2012	Monthly and visual chec everyday	k Induction Strip alerts presence of voltage
08	Shorting clamps, crocodile clamps, Discharge Rod and Neon tester		Monthly and visual chec everyday	For discharging the residual voltage and test before touch

Pictorial View of PPEs for reference purpose

SI. No.	Name of PPE	IS / EN Standard	Picture
01	Leather Safety Shoes (Color – Black) with PU toe cap.		

Documer	ower Company Ltd ht no TPSMS/GSP/ M/015/REV 07	TPCØDL TPSØDL TAT/	TPNODL TPWODL POWER	Contractor's Safety Code of Conduct Date of Issue: 01/08/2023
02	HDPE Safety helme with chin strap and ratchet type fo adjustment fo Nonelectrical work and electrical work	d r IS:2925-1984/ r EN 397/2012	and or a	
03	Full body harness (Safety belt) The straps at shoulde and thigh shall have full pad for comfort The back shall be so designed that harness straps do not tangle with each other.	EN 361:2002 EN 358 : 2000 J S S S S EN 358 : 2000		
04	Electrical Safety Gloves – Composite type Soft electrica gloves as per size o individual.	EN: 60903 CE	Att	Str.
05	Full face visor with safety helmet	N: 166 CE marked (Visor)		
06	Fireproof jacket fo chest protection	r		
08	Reflective jacket to each workman	As per Tata Power standard		

Contractor's Safety Code of Conduct

TPNØDL

TPWODL

Date of Issue: 01/08/2023

These pictures are indicative. Actual product may vary.

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TPCØDL

TPSODL

Note:

- 1. Any other Personal Protection Equipment required beyond above list will be according to BIS or EN Standards.
- 2. All Personal Protection Equipment will be checked by the engineer in-charge or SAFETY group of company.
- 3. Safety Representative of the BA must maintain the record of the availability, condition and checking of the PPEs.
- 4. All tools required as per the contract must be according to respective IS / EN standards.
- 5. Company may revise or add the above list of PPE and their specifications as and when feel necessary. The information about new specifications /models will be circulated by the Engineer In-charge (EIC), which shall adhere by the business associated in the shortest possible time. The EIC shall issue a memo / instruction to BA with timeline for implementation. Any delay will be treated as non- compliance / safety violations.

Appendix 9: CSM F9 - Site Safety Management Plan / Method Statement

Site Safety Plan / Method Statement (Template)

This Method Statement describes the specific safe working methods which will be used to carry out the described work. It gives details of work procedure with control measures to counter health and safety issues related to this work. The listed content of this Method Statement can be changed/modified subjected to job scope / specifications, but task specific method statement once finalized & approved, that should not be modified during work execution without permission from the approving authority.

Project/Job Name			
Scope of work: -			
Drawing References: -			
Detail of Sub contractors			
involved: -			
Method Statement Prepared By	:-	<u>Signature</u>	<u>Date</u>
Designation: - (e.g., Site Manage	er)		

The Tata Power Company Ltd				Contractor's Safety Code of
	TPCODL		TPNODL	Conduct
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Document no TPSMS/GSP/	TPSODL	ΤΛΤΛ	TPWODL	Data af la sura 04/00/0000
CSM/015/REV 07		TATA POWER		Date of Issue: 01/08/2023

1.0 Introduction (*Describe purpose of the work, give details of type and scope of work being carried out*)

2.0 Location of Work (*Give site address and precise location on site where work is to be carried out***)**

3.0 Safety Document /Specific Approval Required (Details of any safety documents or specific approval i.e., Client specific approval required to undertake the work)

5.0 Role & Responsibilities of Personnel/Parties Involved in activities: Clearly define roles and responsibilities of all personnel involved in activity i.e., Site management staff including subcontractors' staff, Project Manager/Site Manager of principal contractor, Sub Contractor Site Manager, Project Engineer, Safety officer, Competent Supervisory Staff etc.)

Document no TPSMS/GSP/ CSM/015/REV 07 TPCODL TPSODL



TATA POWER

TPNØDL

TPWODL

Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

6.0 Working/Activity Description: - It is important that all operatives should have clear idea of those operational sequences and responsible supervisor must verify their competency prior to their engagement in operation.

6.1 Pre-Working Checks

6.2 Resources (Equipment, tools including manpower) Details *i.e., Equipment and Tools, specific operational equipment, test kits, lifting resources, Details of materials to be used in operation, including any reference to COSHH assessments in case of use of any chemicals, Details of the manpower allocated to the task, e.g., titles, qualifications, competences, direct manpower, contractors. Details of plant, tools, and equipment to be used for the work, including the availability of relevant statutory documents, checks or inspections etc. Details of fencing, barriers, cones, chains, dangers notices, warning signs etc.*

Sr.No	Tools /Equipment /Machine	UOM	Required Qty.	Remark
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

6.4 Operational Sequence of work: - Full description of the work, setting out the methodology in a sequential manner, including any reference to any identified operational restraints. Also refer here sec. 5.0 responsibilities part for every step of work sequence).

 The Tata Power Company Ltd
 TPCODL
 TPCODL
 TPNODL
 Contractor's Safety Code of Conduct

 Document no TPSMS/GSP/
CSM/015/REV 07
 TPSODL
 TATA
 TPWODL
 Date of Issue: 01/08/2023

S. No	Activity	Details of job sequence	Risk Involved	Control Checks
1.				
2.				
3				
4				
5.				

6.7 Final Checks & restoration of work area after completion of work: Those checks to be carried out by responsible supervisor in witness of his line hierarchy by use of specific checklist of certain operational checks and once those completed satisfactory, PTW (if applicable) to be closed and isolation arrangements to be restored by removing barricades/cautionary tags.

7.0 Task Specific Hazards: - Refer to Task Specific Risk Assessment and attach in appendix

Attachment: - Specific Risk Assessment

In addition, please provide below control measures in risk assessment (as applicable).

Fall Protection Measures: (Where Work at height cannot be avoided)	
Control Measures for Electrical Hazards	
Others Hazard if any (please provide details)	

he Tata Power Company Ltd	TPCODL			TPNØDL	Contrac	tor's Safety Cod Conduct	e of
Document no TPSMS/GSP/ CSM/015/REV 07	TPSODL TATA TATA POWE			TPWODL	Date of	Date of Issue: 01/08/202	
Hazardous							
Substances to be used in job: (Attach MSDS if	Acute Toxic Hea	alth Hazard	osive Dang For enviro	the Oxio		ighly mable	is is

7.0 Emergency Provisions: Relevant operational possibility of a programme in the case of emergency situation i.e. electrical supply restoration. In addition, emergency response provisions i.e., first aiders, firefighting, and first aid arrangements, nearest onsite/offsite emergency response also to be considered during emergency planning.

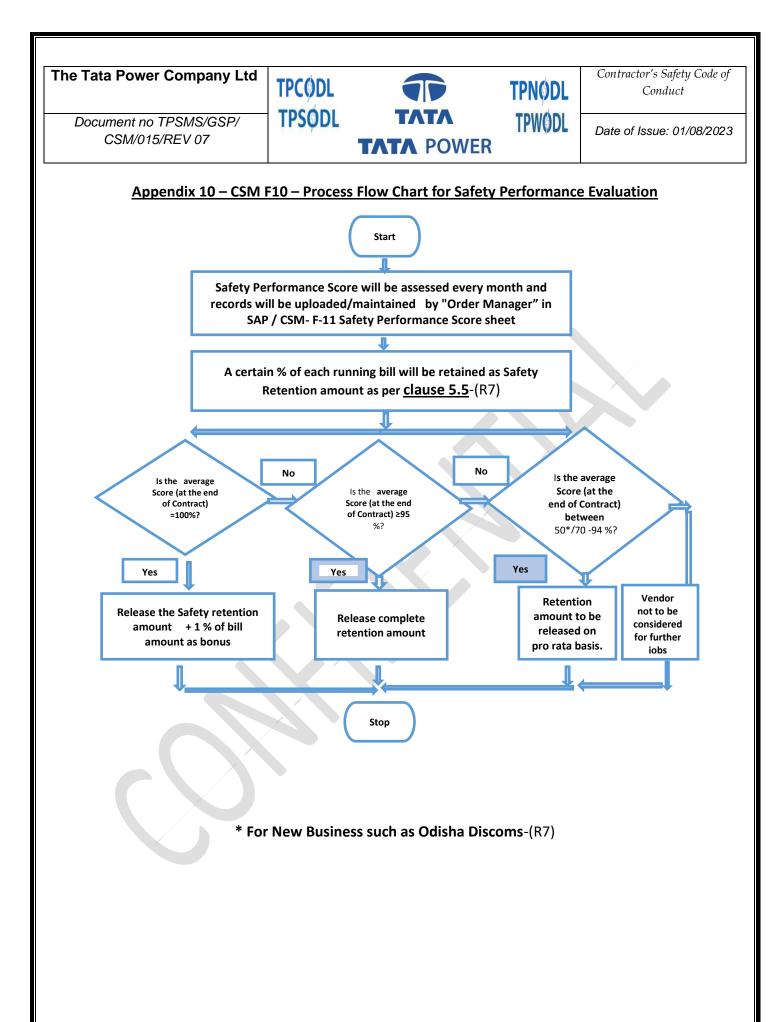
8.0 "5S issues" / Waste Disposal/ Housekeeping and Environmental issues: Details waste disposal processes and or housekeeping activities, Details of environmental impacts and control measures.

9.0 **Personal Protective Equipment (PPE):** *Tick on PPE requirements for the task/Job*

Safety Helmet / Hard Hats	Safety Shoe / Safety Boots
Gum Boot	Double Lanyard Safety Harness with
	work positioning attachment
Electrical Hand gloves	Other hand gloves
Eye protection	Respiratory protection
Ear Protection	Electrical Arc flash suit
Chemical resistant suit	Reflective Jackets
Any Other	Any Other

10.0 First Aid facilities and Nearby Hospitals Details

- Name of On Site First Aider
- First Aid Box Location
- Location of nearest hospital
- 11.0 Occupational Health, Fitness and COVID-19 related Preparedness:
 - Please give a brief writeup / methodology of your organization's plan to avoid impact of the COVID-19 pandemic at Tata Power working site.
 - Please give brief details of occupational health and hygiene related interventions planned by your organisation to ensure good health and fitness of workforce at Tata Power site.



Page | 35

Document no TPSMS/GSP/ CSM/015/REV 07



TPNØDL

Contractor's Safety Code of Conduct

TPWODL Date of Issue: 01/08/2023

TATA POWER

Appendix 11: CSM F11 - Safety Performance Evaluation Criteria Safety Performance Evaluation Report- CSM F11

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TPSODL

	Safety Performance Eva	luation R	eport- C	SM F11		
Sr. No	Parameter	Unit of Measu rement	Target	Weight age	Actual Performan ce	Actual Score
Lead	Indicator					
1	% of Employee certified in TPSDI/Authorized agency	%	100%	20		
2	Monthly inspection and replacement of damaged Personal Protective equipment -PPE by_contractor	%	100	10		
2	Monthly inspection and replacement of damaged Critical Equipment, lifting Tools & Tackles and hand tools used at site by_contractor	%	100%	15		
3	Condition of critical tools, tackles, and equipment to be checked by order manager or Engineer in Charge.	%	100%	10		
4	Safe Disposal of Waste generated (Designated way) Records of Waste generation (Hazardous waste, oily cotton waste, E Waste) No effluent to drain or discharge to ground	Yes / No	Yes	10		
Lag I	ndicator					
1	Number of Fatalities	No	0	15 / 20*		
2	Number of Lost workday case (LWDC) (reportable)	No	0	10 / 15*		
3	No of Recordable Cases (Exclude Fatalities and LWDC)	No	0	5 / 0*		
4	Man-days Lost	Man- days	0	5 / 0*		
					Final Score Invoice Value	
					Amount to be released	

Document no TPSMS/GSP/ CSM/015/REV 07 TPCØDL TPSØDL



Contractor's Safety Code of Conduct

TPWODL Dat

TPNØDL

Date of Issue: 01/08/2023

Safety Performance Evaluation Criteria

TATA POWER

Lead	Indicators				
1	% of employees certified in TPSDI/Authorized agency	100%	51% to 99%	50%	<50%
	Score	20	Pro-rata	10	0
2	Monthly inspection and replacement of damaged Personal Protective equipment - PPE by_contractor	100%	99% to 50%	<50%	
		10	5	0	
2	Monthly inspection and replacement of damaged Critical Equipment, lifting Tools & Tackles and hand tools used at site by contractor	100%	99% to 50%	<50%	
	Score	15	7	0	
3	Condition of critical tools, tackles and equipment to be checked by order manager	100%	<100%		
	Score	10	0		
4	Safe (designated way) Disposal of Waste generated, Records of waste (Hazardous Waste – Oily cotton waste – E- waste etc.) generation No effluents to drain/discharges to ground	YES	NO		
	Score	10	0		

Lag Indicators

		Target		
1	Number of Fatalities	0	>0	
Score	Score	15 / 20*	0	
2	No of LWDC - Reportable	0	>0	
Score	Score	10 / 15*	0	
3	No of Recordable Cases (Exclude Fatalities and LWDC)	0	1	>1
Score	Score	5/0*	5	0
4	Man-days Lost	0	1-5	>5
Score	Score	5/0*	5	0

* For New Business such as Odisha Discoms-(R7)

Document no TPSMS/GSP/ CSM/015/REV 07 TPNØDL TPWØDL Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Appendix 12: CSM F12 - Safety Violation Penalty Criteria

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Major Violations and Escalation matrix--(R7)

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Consequence of safety violation observed not related to incidents or accidents			Violations			
SI. No.	Safety Violation	1st	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>Subsequent</u>
						<u>violation</u>
1	Working without required PPE such as	Α	В	С	D	Will Attract the
	Helmet/gloves/safety shoes/Safety harness etc.					same penalty
2	Working without proper tools and tackles	Α	В	С	D	as 4th violation
3	Poor or bad condition of Crane/Hydra/Vehicle	В	С	D	Ε	Termination of
	and/or Incompetent driver and/or helper).					Contract and
4	Improper Working at Height	В	С	D	Ε	blacklisting
5	Untrained /unauthorized workman engaged in	В	С	D	Е	after repetition
	high-risk jobs					of violations (3
6	Violation of SOP or WI or LOTO	С	D	E		to 4 times as
						the case may
7	Working without PTW or LC / Without	С	D	E		be)
	authorization / Without creating Safe Zone					

Legend	Action to be Taken	TakenResponsibilityPenalty(INR)		Repeat Violations
А	Levy of Penalty	Order manager / EIC	5000	The no. of repeat
В	Memo to BA and Levy of Penalty	Order manager / EIC	10000	violations shall
С	Memo to BA and Levy of Penalty	Order manager / EIC	25000	be calculated cumulative
D	Memo to BA and Levy of Penalty	Order Manager / EIC	50000	during the contract period,
E	Memo to BA, Levy of Penalty, Termination of Contract, Blacklist	Order Manager / EIC	100000	not on a monthly basis

Document no TPSMS/GSP/ CSM/015/REV 07



Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

Other Violations and Penalty

Penalty shall be imposed on the contractors under the following circumstances for breaching the contractual agreements. The list is not exhaustive, but indicative.

SI. No	Description of Violation	Severity	Penalty (INR)
1.	Unhygienic/Bad condition of PPE	2	500
2.	Unsafe Act/Condition of Severity 4	4	4000
3.	Unsafe Act/Condition of Severity 5	5	5000
4.	No Earthling of Electrical equipment	5	5000
5.	Working without efficient supervision	4	4000
6.	Non-reporting of incidents	3	3000
7.	Starting the job without Toolbox Talk	4	4000
8.	Electric cable tied with metal wire / Use of damaged electrical cable / Use of two core cable	3	3000
9.	Rubber mat not available in front of electrical panels.	3	3000
10.	Inserting naked wire into the socket instead of a plug	5	5000
11	Inflammable materials stored inside PSS/FCC/Distribution Room	5	5000
12	Water accumulation found near electrical panels / equipment	5	5000
13	Grinding wheel/ Coupling/ Piling winch/other rotating parts without guard	4	4000
14	Inadequate illumination of working area	3	3000
15	Bringing inside PSS/FCC or any other work area any chemicals without approval.	5	5000
16	Loose materials in work area which can fall down or fly during a storm	5	5000
17	Misusing emergency facilities like fire hydrant line/ hose box/ spray system/ eye wash etc.	3	3000
18	Entering restricted areas like switch yard, hazardous material storage room etc. without authorization	3	3000
19	Not using 24 V lamp inside confined spaces	3	3000
20	Bypassing/overriding safety interlocks	5	5000
21	Working besides road without proper barricading and monitoring of traffic	5	5000

Document no TPSMS/GSP/ CSM/015/REV 07

TPCØDL TPSODL TATA POWER



TPNØDL

TPWODL

Contractor's Safety Code of Conduct

Date of Issue: 01/08/2023

22	Smoking in prohibited area (Closed Go-downs, Storage of flammable material, Storage of Gas cylinders, PSS, Offices etc.)	3	3000
23	Improper stacking of materials in Storage Yard	4	4000
24	Sleeping at workplace	3	3000
25	First aid box not available / in locked condition	2	2000
	Appointment of subcontractor without his Safety Bid Evaluation		5% of
26	and/or without the permission of engineer in charge or Order	5	order
	manager.		value
	Bad Housekeeping with respect to TPSMS/GSP/GHK/022		
27	 1st Instant 2nd instant 3rd instant 4th instant Subsequent instants 	2	 1000 2000 5000 10000 10000
28	 Violations related to vehicles with respect to TPSMS/CSP/RSP/015. Parking without wheel choke Parking in undesignated area Heavy vehicle without helper or co-driver Seat belt not available / not used Driver without license Heavy vehicles without reverse horn Using mobile phone while driving Lights/mirrors not working /broken 	3	1000 per each violation
28	 Violation in Gas cutting and Gas cylinder handling Cylinder valve without guard No flashback arrester Leaky DA/Oxygen hose Cylinders not kept in secured manner Cylinder trolley not available Cylinders are transported by manual rolling 	5	2000 per each violation
29	 Violations in Lifting Operations w.r.t. to <i>TPSMS/CSP/HEMS/005</i> Hook latch missing Load raised or swung over people or occupied areas of building Persons standing within the swing area of the crane No barricading of crane working area Use of damaged lifting tools and tackles 	5	2000 per each violation

Page | 40

he Tata Power Company Ltd		TPCØDL	T	TPNØD	L	Contractor's Safety Code oj Conduct
	nent no TPSMS/GSP/ SM/015/REV 07	TPSODL	ΤΛΤΛ	TPWOD		Date of Issue: 01/08/2023
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	expired		tested / Test cer	tificate		
	Crane operatorAngular loading	^r without proper g	license			
	- · · · · ·		without guide rope ling and unloading			
30	 Violation in Scaffolding Unstable scaffo Handrails/mid Safety harness 	g work w.r.t. to 7	PSMS/CSP/SCAF/ ard Scaffolding in us missing fixed structure	007	5	2000 per violation
31	 Water logging Inadequate or Undercut / cav 	falling into exca in excavated pits no barricading e in found on sid	vated pit / trenches les of excavated pits	s	4	2000 per violation
32	Caution boards, dang emergency contact nu			g with	3	3000
34	Spillage of hazardous r	material/chemica	als during transport	ation	4	4000

Penalty for Incidents / Accidents-(R7)

Con	Consequence of incident / Accident		Incident / Accident			
Sr.No.	Type of Injury	1st	2nd	3rd	4th	Action
1	Major Injury (Bone injury or burn or hospitalization >48 hrs.) Non- fatal	F	F	G	G	Required
2	Major Injury (Bone injury or burn or hospitalization >48 hrs.) Non- Fatal (Two or more non-Fatal in one event)	G	G	H		Intolerable
3	Single fatality	G	н			
4	Multiple fatalities (Two or more fatalities in one event). Anywhere in Tata power.	H				

Document no TPSMS/GSP/ CSM/015/REV 07 TPCØDL TPSØDL



Contractor's Safety Code of Conduct

TATA TPWODL

TPNØDL

Date of Issue: 01/08/2023

Legend	Action to be taken	Responsibility	Penalty (INR)	The no. of
F	Memo to BA and Levy of	Order	200000	violations
	Penalty	Manager/Engineer in		shall be
		charge		calculated
G	Memo to BA and Levy of	Order	500000	cumulative
	Penalty	Manager/Engineer in		during the
		charge		contract
н	Memo to BA, Levy of	Order	1000000	period for
	Penalty, Termination of	Manager/Engineer in		all
	Contract and Blacklisting	charge		contracts
	the BA			in SBU, not
				on a
				monthly
				basis

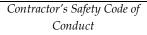
Appendix -13: CHECKLIST TO BE USED DURING SITE VISIT

Che	Checklist to be used: During site visit to check the adequacy Safety systems.							
		Observation	Score* (1-5)					
1	Check the adequacy of safety policy and Safety							
	Management system of the contractor.							
2	Does the contractor have written down safety procedures?							
3	3 Check the records of Near miss, unsafe act, unsafe							
	conditions, and incidents.							
4	Check the organization setup to implement the safety							
	systems at site (safety officer, safety supervisor)							
5	Check whether safety meeting and toolbox talk carried out							
	regularly and records maintained or not.							
6	Is the process of incident investigation adequate or not?							
7	Verify incident reporting and recording system							
8	Check the usage of equipment/tools and tackles.							
9	Check for housekeeping at site							
10	Check the use of PPEs and general behavior of workforce							
	towards safety							
	Total Score							
	Site Visit Score							

Score*- rating on the scale of 1-5 to be given based on the observations on site. Score of 1 is the lowest and core of 5 is the highest.

Document no TPSMS/GSP/ CSM/015/REV 07



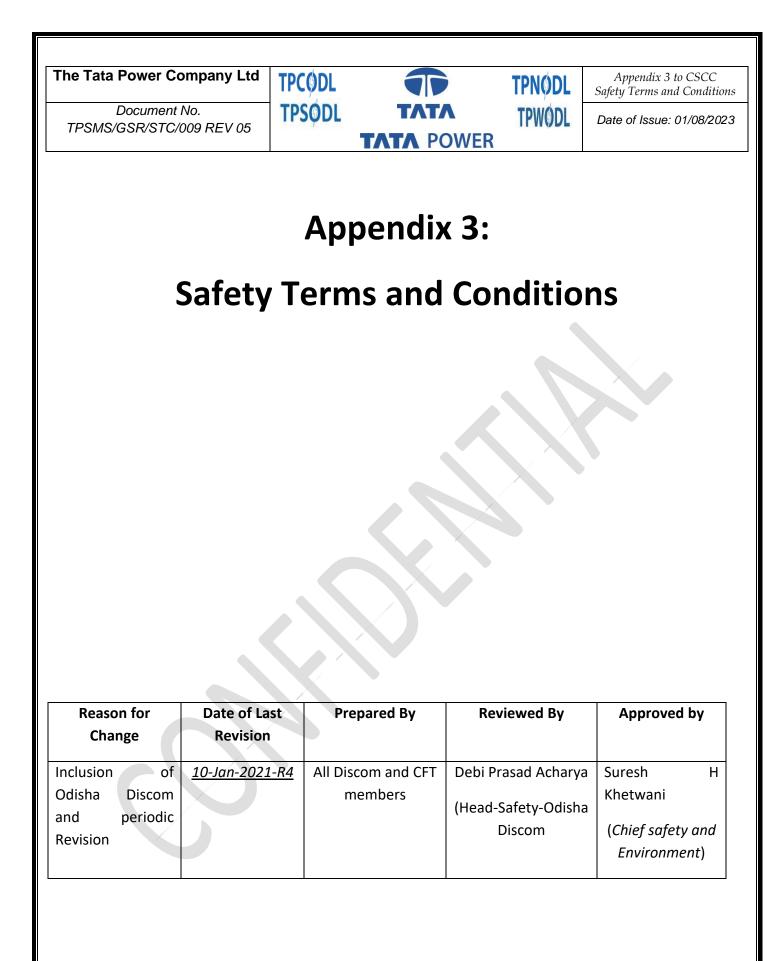


TPNØDL

TPWODL

Date of Issue: 01/08/2023

Appendix 14: Indicative List of High-Risk Jobs Indicative high-risk jobs are given below. This is not an exhaustive list. This is only indicative. SI. No. Jobs Transmission Line Tower Erection on columns, near live lines, In congested areas, In 1 creeks, In the Sea. Conductor Stringing on Tower Using Tensioner & Puller in the area such as Line Crossing, Near Live lines, Congested Areas, Road Crossing, Bridge Crossing, Railway 2 line Crossing, In creeks, In the Sea 3 Cable Pulling by Using winch Machine in City and Rural Areas Hot Washing of HT and Extra HT lines, Towers and switchyards equipment 4 Maintenance / Testing and Replacement of High Voltage (33 KV etc.) Switchyard 5 equipment Installation of Lifts 6 Installation of EOT Cranes 7 8 **Tower Dismantling** Working on H Frame /Pole mounted Transformers 9 Excavation in operational Area having power cables in receiving station 10 Identification and spiking of cable / disconnection of cables from poles 11 Working on Electrical Panels 12 Working on live electrical switch yard, Material handling and equipment 13 repair/installation. All activities that require climbing on a pole/structures/Towers/Transformers `14 15 Cable laying and termination jobs 16 Excavation beyond 5 feet near existing building and structures 17 Working in confined Spaces Stringing of new conductors over poles 18



Document No. TPSMS/GSR/STC/009 REV 05 TPCØDL TPSØDL



TPNØDL

TPWODL

Appendix 3 to CSCC Safety Terms and Conditions

Date of Issue: 01/08/2023

TATA POWER

Clause	Sub- clause	Description	Page No
1.0		Objectives	3
2.0		Scope	3
3.0		Safety Organization & Responsibilities	3
	3.1	Contractor Site Management and Supervision	3
	3.2	Contractor Supervisors and General Staff	4
	3.3	Contractor Workforce	4
	3.4	Vendor/Contractor/sub-contractor	5
4.0		Tools and Tackles(R5)	6
5.0		Site Safety Rules and Procedures	6
6.0		Critical safety Rules and Procedures	6
7.0		General Safety Rules and Procedure(R5)	8
8.0		Training and Capability Building	10
9.0		Pre-Employment and Periodic Medical check-up	12
10.0		Safety performance retention(R5) and Safety Performance Evaluation	12
11.0		Recognition to the Prior Learning in Safety-R5	12
12.0		Other Conditions	13
<u>Ge</u>	neral Safe	ty Conditions for various contracts Specific to D	Discom(R5)
13.0		Safety Conditions for maintenance of STS (Sub Transmission System) Network for Discom(R5)	14
14.0		Safety Conditions for maintenance of 11 KV and LT Network for Discom(R5).	15
15.0		<u>Safety Conditions for the major contract work in</u> <u>Civil Projects for Odisha Discom(R5)</u>	16
16.0		<u>Safety Conditions for the major contract work in</u> <u>Commercial Department like - MMG, RRG, EAG,</u> <u>etc(R5)</u>	17
17.0		Safety Conditions for Major Projects in Distribution Network(R5)	18
18.0		Schedule of Safety Audits by BA Safety Staff(R5)	19

Document No. TPSMS/GSR/STC/009 REV 05 **TPCØDL**



TPNØDL

TPWODL

Appendix 3 to CSCC Safety Terms and Conditions

Date of Issue: 01/08/2023

1.0 Objective:

The Objective of Safety Terms and Conditions is to apprise the Business Associates about various critical procedures of the Tata power Division/Discoms and the expectations from the BA to implement such procedures without fail. Certain terms and conditions are also mentioned to ensure a safe work atmosphere round the year. Refer Contractor's Safety Code of Conduct- *Document no TPSMS/GSP/ CSM/015*

2.0 Scope:

This procedure applies to all operating and project sites of The Tata Power Company Ltd and Group companies including new businesses like Electric Vehicle charging, Home Automation, Microgrid, Roof top solar etc. <u>This Code of Conduct also applies to all operating</u> <u>and project sites of four Odisha Discoms and New business based on mutually agreed</u> <u>timeline for implementation. R5</u>

3.0 Safety Organization & Responsibilities

3.1 Contractor Site Management and Supervision

Each Contractor will be responsible for fulfilling all statutory and safety requirements as per the laws of the land and not limited to Factory Act, Electricity Act, Electricity Rules and Regulations, Shop and Establishment Act etc.

Each Contractor shall provide at least one competent full-time safety supervisor for workforce of every 50 workers or less than that. When workforce ranges to 500, the contractor must provide at least one qualified safety officer (This may be subjected to change as per applicable act). Thus, for work force of 500 workers there will be one qualified safety officer and 10 safety supervisors. For every 500 additions in workforce, the contractor must add 1 safety officer and 10 safety supervisors. The Order Manager or Safety Department of the Tata Power Division /Discoms will review and approve the appointment of all safety officers and supervisors. The safety supervisors/officers will work with the guidance from Tata Power Division /Discoms Safety Department and align themselves with Tata power Division/Discom safety requirements.

For O&M related AMC activities, minimum one qualified safety officer to be deployed for each Division of the Discoms.

Qualified safety officer means he or she has completed PDIS or ADIS from a recognized institute.

Site Safety Officer/Safety Supervisor / Safety Coordinator shall be interviewed by the Order Manager/ Safety head of the Tata Power Division/Discom and then gate passes shall be issued if the interview is successful.

The Tata Power Company Ltd	TPCØDL	T	TPNØDL	Appendix 3 to CSCC Safety Terms and Conditions		
Document No.	TPSODL TATA		TPWODL	Date of Issue: 01/08/2023		
TPSMS/GSR/STC/009 REV 05	TATA POWER					
Site Manager of Contractor/Subcontractor is responsible, and will be held accountable, for the safety of their own workforce as well as that of sub-contractors. He should also ensure that all equipment, materials, tools, and procedures remain in safety compliance at job site.						

- 2.1.1 Holding officer/ounervicers accountable for sofety and activ
 - 3.1.1 Holding officer/supervisors accountable for safety and actively promote safe work performance.
 - 3.1.2 Participate in and cooperate with all safety program requirements to be implemented to meet Tata Power Division /Discoms safety objectives
 - 3.1.3 Ensure timely reporting of safety incidents, near misses, unsafe acts, and conditions.
 - 3.1.4 Identify the training needs of BA employees and maintain all safety training documents.
 - 3.1.5 Provide Safety Performance Report at an agreed frequency.
 - 3.1.6 Stopping of unsafe work (Acts and/or Conditions) immediately. Work to start only after corrective actions are implemented.
 - 3.1.7 Ensure and participate in daily toolbox talk for all the jobs.
 - 3.1.8 Ensure that only tested and certified tools and equipment are issued to the workers and being used at the site.

3.2 Contractor Supervisors and General Staff.

Contractors' site supervisors and general staff members in charge of job site functions such as field engineering, warehousing, purchasing, costing, and scheduling etc. are responsible for the safe performance of the work of those they supervise. They must set an example for their fellow employees by being familiar with applicable sections of the Site Safety program and ensuring that all site activities are performed with SAFETY as the primary objective.

Each site supervisor is responsible and will be held accountable for identifying, analyzing, and eliminating or controlling all hazards through implementation of an aggressive, pro-active Health, Safety and Environmental Program. Each supervisor will proactively participate in the Safety program by observing, correcting, and recording unsafe acts and conditions at plant / sites.

3.3 Contractor Workforce

3.3.1 <u>Contractors shall provide adequate quality and quantity of manpower as</u> <u>mutually agreed. (R5)</u>

3.3.2 All the contractor employees shall attend "SHE L0(Other than new business and Odisha Discom)/L1 Foundation Course in Safety". Depending on the critical procedure in job employees shall also be required to attend "SHE L2 course of critical/high risk operations". All Supervisors shall be required to attend "SHE L3 Supervisory Training". All the above trainings will be conducted by TPSDI/Skill development institute of Disco, or other equivalent institute approved by Tata Power.

The Tata Power Company Ltd	TPCODL		TPNØDL	Appendix 3 to CSCC Safety Terms and Conditions
Document No. TPSMS/GSR/STC/009 REV 05	TPSØDL	TATA TATA POWER	TPWODL	Date of Issue: 01/08/2023

- 3.3.3 Contractor employees shall be required to attend any other additional training if suggested by Order manager or Site Safety Head. The cost of such additional training shall be borne by the Vendor.
- 3.3.4 Contractor / Vendor shall mobilize their manpower well in advance to complete the training through TPSDI/<u>Sill development Institute</u>.
- 3.3.5 <u>The Vendor / BA shall arrange or bear the conveyance and food</u> <u>expenses incurred during training of BA employees in Odisha Discom.</u> (R5)
- 3.3.6 The validity of the training L1, L2 and L3 is 3 years. <u>There will be</u> <u>competency assessment as Revalidation test in every three months for</u> <u>Tata Power Division and six months for Odisha Discom till one year from</u> <u>implementation of CSCC</u>.(R5) Those who fail in the competency assessment shall undergo training again.
- 3.3.7 Supervisors/Welder/Electricians/Line man /Fitters /Radiographers/ Riggers engaged by the contractor shall have valid competency certificates issued by authorized agency/Institute.
- 3.3.8 Contractor workforce must make safety a part of their job by following safety rules and regulations and by using all safeguards and safety equipment. They must take an active part in the Safety programs for the Site.
- 3.3.9 Every member of the workforce is expected to report for work without influence of any Drug/Alcohol. Failure to comply with this requirement shall result in immediate termination of employees under the influence of drug and alcohol plus show cause notice/penalty to the vendor.
- 3.3.10 All employees shall report hazardous conditions, practices and behaviours in their work areas and correct wherever possible.
- 3.3.11 Workforce is responsible for active participation in safety and health programs, suggestion systems, trainings and reporting of unsafe act/practices, Unsafe conditions incidents and injuries to their supervisors.

3.4 Vendor/Contractor/sub-contractor

- 3.4.1 Vendors/Contractor shall always comply with and ensure that their workforce comply with all site safety rules and regulations. Specifically, with applicable provisions of the Site Safety Management Plan and all statutory safety rules and regulations.
- 3.4.2 After receiving the work order/ purchase order vendor/contractor/bidder shall not appoint Sub-contractor without safety assessment of the sub-contractor through safety concurrence group Under Contractor Safety Code of Conduct. Penalty of 5% of contract value will be applicable to the contractor if subcontractor is appointed without the permission of SCG and without evaluation through CSCC process.

The Tata Power Company Ltd TPCODL TPNODL

TPSODL

Appendix 3 to CSCC Safety Terms and Conditions

Document No. TPSMS/GSR/STC/009 REV 05

TATA POWER

Date of Issue: 01/08/2023

TPWODL

4.0 Tools and Tackles(R5)

- 4.1 Tools & Tackles used to carry out the job shall be checked and inspected by Order Manager and safety Officer.
- 4.2 Vendor must submit a valid Certificate from Competent person under the Factories Act 1948 and State Factories Rule for all Lifting Tools and Tackles (like Hoist, D Shackles, chain Block, wire ropes etc.).
- 4.3 All Electrical Hand Tools must be tested for leakage of current by a person /agency authorized by Tata Power Division /Discoms. Electrical power must be taken though RCCB of 30mA. Electrical hand tools should not have cord more than 3 meters in length. If power source is at > 3 meters, extension boards with RCCB of 30 mA and ON/OFF switch, shall be used.
- 4.4 Removal or inclusion of tools any new tool /tackles / machinery / equipment at site should only be done with concurrence of the order Manager / Head Safety.

5.0 Site Safety Rules and Procedures:

The work in the safest possible manner can only happen when it has been carefully planned and all applicable procedures are followed. The Tata Power Safety Procedures are derived from Tata Power best practices and the applicable Government acts regulations. In each case, the most stringent regulation is used. All safety rules and procedures developed from time to time shall be mandatorily followed by the vendor and his employees while working at Site.

6.0 Critical safety Rules and Procedures: Following is the list of Tata Power's critical Safety Rules and Procedures. Contractor shall refer to approved Rules and Procedures for detailed requirements and ensure conformance

6.1 Lock Out and Tag Out Procedure.

This procedure is intended to be used for the protection of Personnel while servicing or performing maintenance on distribution network/ equipment / pipeline / vessel / process systems. This is a general procedure that shall be used as the minimum requirements for isolation of equipment, pipelines, machines, system from all possible sources of hazardous energy and / or material such as Steam, Hot Water, Compressed Air, any other process fluid / chemical energy /Mechanical energy or Electrical energy. For complete procedure kindly refer Procedure Document No. TPSMS/CSP/LOTO/001

6.2 Excavation Safety (Shoring and Sloping) Procedure

This procedure is developed to cover the safe practices required for shoring and sloping in excavation and trenching jobs. This procedure is developed to establish mandatory requirements for practices to protect personnel, property and equipment from hazards associated with above activities. For complete procedure kindly refer Procedure Document No TPSMS/CSP/EXS/002

6.3 Confined Space Entry Procedure:

This procedure outlines the steps required to perform the confined space entry and to protect personnel from the hazards of entering and conducting operations in confined spaces. For complete procedure kindly refer Procedure Document No – TPSMS/CSP/CSE/003.

Document No. TPSMS/GSR/STC/009 REV 05

TPSODL



TPWODL

Appendix 3 to CSCC Safety Terms and Conditions

Date of Issue: 01/08/2023

TATA POWER

6.4 Working at Height Procedure:

This procedure describes the rules and procedures to protect employees from the hazards of working at heights. This procedure is developed to cover the safe practices required for Working at Heights. This procedure is developed to establish mandatory requirements for practices to protect personnel from hazards associated in this area. For complete procedure kindly refer Procedure Document No TPSMS/CSP/WAH/004.

6.5 Heavy Equipment Movement Safety Procedure.

TPCØDL

Heavy equipment lifting and movement is an activity involving loading, unloading, storage and movement from one place to another including lifting and erection or repairing of equipment with cranes or hoists. Material, machinery and equipment handling operations are being carried out by large capacity cranes and hoists, which make the job safer and faster. This procedure addresses the hazards and precautions associated with such equipment and their use. For complete procedure kindly refer Procedure Document No -TPSMS/CSP/HEMS/005.

6.6 Mobile Crane Safety Procedure.

Mobile cranes are responsible for many incidents, injuries. Falling loads from mobile cranes pose a severe hazard to operators and nearby workers and property. Many types of cranes, hoists, and rigging devices are used for lifting and moving materials. To maintain safe, appropriate standards must be adhered to and only qualified and licensed individuals shall operate these devices. For complete procedure kindly refer Procedure Document No -TPSMS/CSP/MCS/006.

6.7 Scaffold Safety Procedure.

This procedure is developed to provide information on the safe erection, use, dismantling and maintenance of access scaffolding in the workplace. It is developed to establish mandatory requirements for practices to protect personnel from hazards associated with erection, use and dismantling of scaffolds. For complete procedure kindly refer Procedure Document No -TPSMS/CSP/SCAF/007.

6.8 Permit to Work Procedure.

Given the inherent hazards of the power generation and distribution industry, a significant number of TATA POWER operations and installations are critical. Work Permit (WP) System is an essential element in controlling the workplace risks in an effective manner. For complete procedure kindly refer Procedure Document No -TPSMS/CSP/PTW/008.

6.9 Job Safety Analysis (JSA) Procedure.

This objective of this procedure is to have a task-based risk assessment process in place that identifies, evaluates and controls the risks associated with work activities, and as a result, prevents those involved in the task or those potentially affected by the task, from being harmed. For complete procedure kindly refer Procedure Document No- TPSMS/CSP/JSA/009 REV 01.

6.10 **Electrical Safety Procedure.**



The objective of these standards is to specify minimum mandatory requirements and advisory guidance for identifying and controlling hazards to ensure 'Zero Harm' regarding operation maintenance and testing of electrical equipment. For complete procedure kindly refer Procedure Document No- TPSMS/CSP/ELEC/010

6.11 Fire Safety Management Procedure.

Objective of This standard is to specify the minimum mandatory requirements and advisory guidelines to ensure prevention of fire related incidents and managing / controlling their impacts if they do occur. For complete procedure kindly refer Procedure Document No - TPSMS/CSP/ELEC/011

6.12 Hazard Identification & Risk Assessment (HIRA) Procedure(R5):

Objective of this procedure is to define guidelines for Hazard identification, Risk assessment and determination of controls. For complete procedure kindly refer Procedure Document No - TPSMS/CSP/HIRA/012.

6.13 Management Of Change (MOC) Procedure(R5):

The objective of this document is to establish the procedures necessary to ensure that HSE risks are managed to an acceptable level in Tata Power Management of Change (MOC) process. For complete procedure kindly refer Procedure Document No - TPSMS/CSP/MOC/013.

6.14 Pre-Start-up Safety Review (PSSR) Procedure(R5).

Objective of this procedure is to provide guidelines for safe initial startup of a new facility or restart of a modified facility. The PSSR process verifies that the new/modified facility meets the original design and operating parameters. The intent is to prevent incidents caused by inadequate, incomplete, unauthorized design, construction, installation, and/or commissioning. For complete procedure kindly refer Procedure Document No - TPSMS/CSP/MOC/014.

6.15 Road Safety procedure(R5):

To provide Safety Rules for road travel management and safe usage of all types of vehicles viz. passenger/ commercial, owned/ hired by company, driven by employees or contractors. For complete procedure kindly refer Procedure Document No - TPSMS/CSP/RSP/015.

7.0 General safety Rules and Procedure:

7.1 Lift (Elevator) Safety Procedure:

To provide safe operating procedure for taking control of lift car before entering and existing the pit of OTIS make elevators. For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/LIFT/001**,

7.2 Working on conveyor belt Procedure:

This procedure is developed to cover the safe practices required for Working on live equipment and to protect personnel from hazards associated with it. For complete procedure kindly refer Procedure Document No – TPSMS/GSP/CONV/003

7.3 Batteries Handling & Disposal(R5)



To provide procedure for recycling and / or safe disposal of used / waste batteries in compliance with all legislation. For complete procedure kindly refer Procedure Document No – *TPSMS/GSP/HAZM/003*

7.4 Material Handling and Storage Procedure:

The purpose of this document is to provide procedures to assist the safe handling of materials (manual handling and mechanical handling). For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/MATL/004.**

7.5 Office Safety Procedure(R5):

The objective is to provide a safe working environment to those working in office premise, who may be exposed to emergency situations and other chronic / cumulative risks that may arise due to various reasons of unsafe act, unsafe condition, fire and or pandemic crisis like COVID-19 etc. For complete procedure kindly refer Procedure Document No -*TPSMS/GSP/OFS/006*

7.6 Earth Leakage Circuit Breaker (ELCB) Testing Procedure(R5):

The objective of this procedure is to define the minimum requirements for testing of Earth Leakage Circuit Breaker (ELCB). For complete procedure kindly refer Procedure Document No - **TPSMS/GSP/ELCB/008.**

7.7 Occupational Health & Safety Legal Compliance Procedure(R5):

Objective of this procedure is provide guidelines for compliance of Occupational Health & Safety (OH&S) legal requirements and all ratified protocols and agreements are incorporated in Tata Power Safety Management System (SMS). For complete procedure kindly refer Procedure Document No - *TPSMS/GSP/LEGL/009*.

7.8 Incident Reporting & Investigation Procedure(R5):

Objective of this procedure is to outline the process for reporting, recording and investigating an incident, recommending corrective and preventive actions and to communicate the lessons learned to prevent recurrence of similar incidents. For complete procedure kindly refer Procedure Document No - **TPSMS/GSP/IRI/011**.

7.9 Contractor Safety Management Procedure.

The purpose of this document is to engage with contractors in a way to create safe work environment for everyone working for Tata Power. For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/CSM/015**.

7.10 Tree Trimming Procedure(R5):

The objective of this procedure is to define guidelines and minimum requirements for Tree trimming. For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/TTRM/017**

7.11 Safe Lone Working Procedure(R5):

Objective of this procedure is to lay down guidelines for reduction and safe managing of any additional risk arising from lone working. For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/LONE/019.**

7.12 <u>Good Housekeeping(5S) Procedure(R5)</u>:

The Tata Power Company Ltd	TPCODL		TPNØDL	Appendix 3 to CSCC Safety Terms and Conditions
Document No. TPSMS/GSR/STC/009 REV 05	TPSODL	ΤΛΤΛ	TPWODL	Date of Issue: 01/08/2023
		TATA POWER		

Objective of this procedure is to explain the meaning, importance and provide guidelines for implementation of Good Housekeeping(5S) at workplaces across organization. For complete procedure kindly refer Procedure Document No – *TPSMS/GSP/GHK/022*.

7.13 <u>Personal Protective Equipment(R5):</u>

This procedure describes the basic requirements, applicability, minimum specifications of Personal Protective Equipment (PPE). For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/PPE/023.**

7.14 <u>Process Safety Management Procedure(R5):</u>

The objective of this document is to provide a standardized & uniform guideline to implement Process Safety Management in Tata Power, its JVs, and subsidiaries to prevent or minimize the consequences of releases of toxic, flammable, pressurized or uncontrolled chemicals/Steam/Water or any other material which may result in toxic, fire, explosion, burn or flood like situation. For complete procedure kindly refer Procedure Document No – **TPSMS/GSP/PSM/024**

The above procedures will be updated time to time and the updated version of the procedures as well as any additional critical procedure will be available on official website of Tata Power (www.tatapower.com) for your reference.

8.0 Training and Capability Building.

Safety Training and capability building of workforce is a major component of safety management program. All training required must be provided and documented as specified by Tata Power and Indian Regulations. Tata Power Division /Discoms Safety department will audit contractors training and related documentation to assure its adequacy.

8.1 Tata power Odisha Discom Site Safety Orientation.R5

All Tata Power contractor and subcontractor workforce is required to attend Site Safety Orientation Training to receive a Safety Training Card, which is required to obtain a Gate Pass to the site, prior to entry. This Safety Orientation Course will be for duration of minimum half day. The information provided during the orientation will include, but is not limited to following:

- 8.1.1 Job rules, personal safety, and conduct
- 8.1.2 Hazard's reporting
- 8.1.3 Reporting of injuries
- 8.1.4 Emergency procedures
- 8.1.5 Safety Activities and Program including disciplinary measure and incentives.
- 8.1.6 Critical safety procedure relevant to the job

8.2 Capability Building:

- 8.2.1 All Tata Power contractor and subcontractor workforce is required to attend L1 Training to receive a Safety Training Card, which is required to obtain a Gate Pass to the site, prior to entry.
- 8.2.2 Appropriate practical training such as SHE L1, L2& L3 is given to ensure that a jobholder, either supervisor or worker, is competent to do his/her job safely. The skill training is provided through TPSDI, and other agencies authorized

The Tata Power Company Ltd

Document No. TPSMS/GSR/STC/009 REV 05 TPSODL TATA

TPCODL



Appendix 3 to CSCC Safety Terms and Conditions

Date of Issue: 01/08/2023

by Tata Power on the list of 15 critical Safety procedures mentioned under safety procedures. Duration of course is as specified by Division/Discom 8.2.3 Contractor shall ensure that concerned workmen are provided with adequate training before he/she is allowed to execute the work. An evaluation test will be conducted after the completion of the training. Those employees who meet the minimum required competency will be provided with Certificate (Card), which will be valid for 3 years, post which the workmen have to reappear for assessment. **8.2.4** If the workman is not able to qualify the assessment, he/she will be given 3 additional attempts to clear in 3-month time failing which he/she will not be allowed to work in the Division /Discoms. **8.2.5** After expiry of Certificate or Training /Competency Card again one day recertification of L1, L2 and L3 skill training will be provided. R7. 8.2.6 Quarterly /Half yearly(For Odisha and New business) Revalidation Test -"SHE L1 Revalidation test" will be conducted for the contractor's employees to revalidate their safety awareness and knowledge. **8.2.7** Order Manager and Safety In charge of the Division/Site /Plant will conduct a Competency Assessment of all workforces, going to be deployed at site / plant for high-Risk job. 8.2.8 The Contactor shall bear the conveyance and food expenses of his staff for attending training sessions and capability building sessions in new business-like Odisha Discom. The Contactor shall bear the entire cost of L1/L2/L3, the costs towards training, 8.2.9 salaries/wages, boarding and lodging of his staff for attending training sessions and capability building sessions. These trainings are offered on nominal chargeable basis payable by Contractor and rates shall be decided by TPSDI from time to time in case of training trough TPSDI. Generally, L0 is of one day, L1 is for 2 days for each critical procedure and L3 is for one day. Around Rs 700+GST is approx. cost /Day/Candidate. -R5 **8.2.10** Competency assessment of all critical workforce to be carried out for all who has taken L2 training. R5

9.0 Recognition to the Prior Learning in Safety-R5

If "Order Manager" recommends and "Head of the Safety Department of Discom" is satisfied with the safety knowledge and competency of the employee of contractor, a test may be conducted by Tata power Skill development Institute/ other recognized institute to assess the prior learning in safety. If employees of the contractors pass in such test, he will be exempted from appearing in SHE L1 training. <u>This assessment is on nominal chargeable basis and rates are decided by TPSDI from time to time.</u>

10.0 Safety performance retention(R5) and Safety Performance Evaluation: <u>A certain</u> percentage of the bill value will be retained against every running bill as safety performance retention. The amount will be released with the last invoice or every sixmonth based on Safety Performance Score of contractors. This is as per CSCC Document no TPSMS/GSP/ CSM/015

The Tata Power Company Ltd

Document No. TPSMS/GSR/STC/009 REV 05 TPCODL TATA TPNODL TPSODL TATA POWER *Appendix 3 to CSCC Safety Terms and Conditions*

Date of Issue: 01/08/2023

This safety retention shall be waived for Contractors who have either submitted a Contract Performance Bank Guarantee or have a retention from each running bill for an amount not less than 10% of each bill subject to the express undertaking / understanding that if there are any deductions required to be made for safety non-performance as per the Safety Performance Score, then Tata Power shall recover any such deductions against safety nonperformance directly from the monthly bills / final settlement as the case may be failing which it shall be within its right to recover such sum from accounts payable or the CPBG or the retention of the Contractor available with Tata Power for the said contract or any other contract between the Contractor and Tata Power.

11.0 Pre-Employment and Periodic Medical check-up:

Contractor shall arrange to conduct a pre-employment and periodic medical check-up for its entire workforce by Tata Power medical officer or Tata Power authorized medical officer. The contractor shall be able to produce the certificate prior to the employment. The contractor shall also organize to conduct periodical medical checkup (six monthly) for the following category of employees:

- Drivers (Check for Vision & Hearing)
- HEM Equipment Operators (Check for Vision & Hearing)
- Workforce working at Height (Check for Vision, Hearing, Vertigo & Height Phobia)
- Workforce Handling the hazardous substances Coal, ash and chemicals (Chest X-ray and Lung Function T)
- Workforce in high Noise area (> 90 Decibel), Check for Hearing
- Workforce handling radiography equipment for conducting NDT.
- Workforce, working in specific areas requiring specific medical attention should conduct the medical tests test as laid down in the respective Site Safety Management Plan.

12.0 Other Conditions:

- 12.1. The manpower/vehicles/Tools & Tackles/Equipment provided shall be as per mutually agreed SLA.
- 12.2. No Supervision No work policy should strictly be followed.
- 12.3. Test Before Touch must be ensured every time a job is being carried out in electrical network.
- 12.4. HIRA /JSA as per the job scope must be prepared in detail and submitted along with Site Safety Plan by the successful bidder.
- 12.5. Personal protective equipment (PPE) must always be checked before use to ensure that they are in good condition and clean. Replace them if necessary.
- 12.6. All relevant PPE shall be provided by the vendor while working at the site.
- 12.7. Housekeeping shall be maintained all the time while execution of work. All the unwanted material shall be removed from the site at the end of the day's work. Old/damaged parts if taken out of the system shall be kept at

The Tata Power Company Ltd	TPCØDL		TPNØDL	Appendix 3 to CSCC Safety Terms and Conditions
Document No. TPSMS/GSR/STC/009 REV 05	TPSODL	TATA TATA POWER	TPWODL	Date of Issue: 01/08/2023

identified placed and it shall be shifted to scrap yard or disposed of as per instruction of order manager.

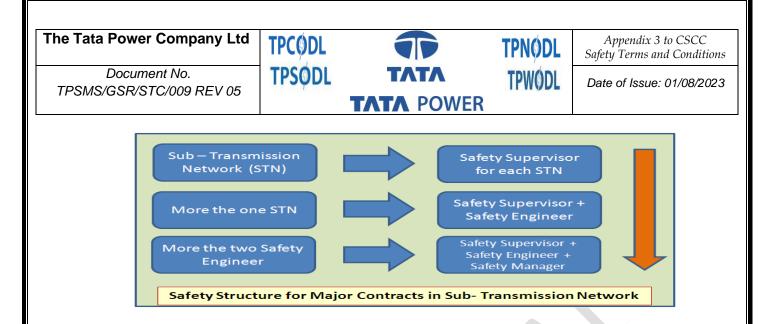
- 12.8. Site Safety Plan shall be prepared by successful bidder along with order manger. Appendix 1 to be filled by successful bidder and submitted to Tata Power safety in-charge, before mobilization of team at site and start of the work.
- 12.9. The Owner or Proprietor of BA must visit worksite at least once in a month and meet Order Manager every month. In case of incidents, the Owner or Proprietor of BA is required to attend Time Out Meetings to understand the gaps that contributed to the incident.

General Safety Conditions for various contracts Specific to Odisha Discom(R5)

13.0. Safety Conditions for maintenance of STS (Sub Transmission System) Network.

A BA awarded a major contract work of maintenance of sub – transmission network in area of a power system will be required to fulfil the following conditions:

- Availability of Discharge Rods Minimum 6 Nos. in each maintenance vehicle, fit for purpose and in good conditions and defective rods are removed from service.
- Availability of Neon tester Minimum one Neon Tester in each Maintenance Vehicle, in good and working condition and defective or non-standard neon testers are removed from service.
- Electrical hand Gloves Minimum two sets of 33 KV and two sets of 11 KV in maintenance vehicles.
- The BA linemen must be having required ELBO certification for the voltage level involved.
- BA shall provide Safety Policy, Safety Objectives, Organogram showing structure and responsibility of Safety management of his company and shall document the work practices and procedures in terms of Safety Management.
- BA shall comply with all statutory requirements like applicable acts, regulations, codes of practice, OHSAS Standards, Labour laws, etc.
- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- BA shall abide by Safety manuals and guidelines of Discom issued from time to time.
- BA shall ensure safety training and induction program for the employees. The BA employees must carry safety training card / competency card to the worksite and produce the card on demand.
- All BA employees must be given valid ID card issued by BA cell of Discom who will check statutory compliances before issuing ID cards.
- BA shall not employ a new workman without training and issue of ID card.
- BA shall conduct safety audits & inspections as per Discom procedures.
- BA shall provide proper PPEs as per CSM F-8 ensure periodic inspection of PPE, Tools and tackles to ensure their serviceability.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by the Discoms.
- BA shall ensure that no job shall be carried out without efficient supervision.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident, or accident to engineer in-charge and SAFETY team of the Discom.
- BA shall provide safety performance and Safety MIS to engineer in-charge and Discom SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA safety staff shall work as per the guidance of the Discom safety department and functionally report Safety Head of Discom. Any leaves by safety staff of the BA shall have to approved by Discom Safety Department.
- BA shall ensure to depute Safety Staff for managing safety in worksites. In case the BA has been awarded work in more than one area power system, then the following safety structure will be adopted.
- Safety manager and Safety engineer must be having PDIS or ADIS.



14.0 Safety Conditions for maintenance of 11 KV and LT Network.

A BA awarded a major contract work of maintenance of 11 KV and LT Network in area of a power system will be required to fulfil the following conditions:

- Availability of Discharge Rods Minimum 6 Nos. in each PSS/FCC and maintenance vehicle, fit for purpose and in good conditions and defective rods are removed from service.
- Availability of Neon tester Minimum one Neon Tester in each PSS/FCC/ Maintenance Vehicle, in good and working condition and defective or non-standard neon testers are removed from service.
- Electrical hand Gloves Minimum two sets of 33 KV and two sets of 11 KV in each PSS/Maintenance vehicles and two sets of LT hand gloves at each FCC.
- The BA linemen must be having required ELBO certification for the voltage level involved.
- BA shall provide Safety Policy, Safety Objectives, Organogram showing structure and responsibility of Safety management of his company and shall document the work practices and procedures in terms of Safety Management.
- BA shall comply with all statutory requirements like applicable acts, regulations, codes of practice, OHSAS Standards, Labour laws, etc.
- BA shall abide by Safety manuals and guidelines of Discom issued from time to time.
- BA shall ensure safety training and induction program for the employees. The BA employees must carry safety training card / competency card to the worksite and produce the card on demand.
- All BA employees must be given valid ID card issued by BA cell of Discom who will check statutory compliances before issuing ID cards.
- BA shall not engage new workman without training and issue of ID card.
- PSS operator shall not be involved in maintenance activities.
- BA shall conduct safety audits & inspections as per Discom procedures.
- BA shall provide proper PPEs as per CSM F-8 ensure periodic inspection of PPE, Tools and tackles to ensure their serviceability.
- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- BA to ensure that all LT complaints are routed through Call Centre and recorded in FCC. Rectification of fault shall be done only after call centre logging and with the knowledge of BA supervisor.
- No one will work alone or unsafely under public pressure or otherwise.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by the Discoms.
- BA shall ensure that no job shall be carried out without efficient supervision.



- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident, or accident to engineer in-charge and SAFETY team of the Discom.
- BA shall provide safety performance and Safety MIS to engineer in-charge and Discom SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA safety staff shall work as per the guidance of the Discom safety department and functionally report Safety Head of Discom. Any leaves by safety staff of the BA shall have to approved by Discom Safety Department.
- BA shall ensure to depute Safety Staff One safety supervisor per section, One safety engineer
 per sub-division and one safety manager per Division Safety manager and Safety engineer
 must be having PDIS or ADIS.



15.0 Safety Conditions for the major contract work in Civil Projects:

A BA awarded a major contract work of / in civil project will be required to fulfil the following safety conditions:

- BA shall provide Safety Policy, Safety Objectives, Organogram showing structure and responsibility of Safety management of his company and shall document the work practices and procedures in terms of Safety Management.
- BA shall comply with all statutory requirements like applicable acts, regulations, codes of practice, OHSAS Standards, Labour laws, etc.
- BA shall abide by Safety manuals and guidelines of Discom issued from time to time.
- BA shall ensure safety training and induction program for the employees. The BA employees must carry safety training card / competency card to the worksite and produce the card on demand.
- All BA employees must be given valid ID card issued by BA cell of Discom who will check statutory compliances before issuing ID cards.
- BA shall not employ a new workman without training and issue of ID card.
- BA shall conduct safety audits & inspections as per Discom procedures.
- BA shall provide proper PPEs as per CSM F-8 ensure periodic inspection of PPE, Tools and tackles to ensure their serviceability.
- BA shall ensure the adherence to standard operating procedures or guidelines laid down by the Discoms.
- BA shall ensure that no job shall be carried out without efficient supervision.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident, or accident to engineer in-charge and SAFETY team of the Discom.

 The Tata Power Company Ltd
 TPCODL
 TPCODL
 TPNODL
 Appendix 3 to CSCC

 Document No.
 TPSODL
 TATA
 TPWODL
 Date of Issue: 01/08/2023

 TPSMS/GSR/STC/009 REV 05
 TATA
 TATA
 Date of Issue: 01/08/2023

- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- BA shall provide safety performance and Safety MIS to engineer in-charge and Discom SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA safety staff shall work as per the guidance of the Discom safety department and functionally report Safety Head of Discom. Any leaves by safety staff of the BA shall have to approved by Discom Safety Department.
- BA shall refer Construction Safety Manual of the Discom for details.
- BA shall ensure to depute a Safety Supervisor (for workforce up to 100 at site) / a safety engineer (for workforce up to 250 at site) / safety manager (for more than two safety engineers) for managing safety at the project site. In case the BA has been awarded more than one major contracts, then the following safety structure will be adopted.
- Safety Engineers and Safety Managers must be having PDIS or ADIS.



16.0 <u>Safety Conditions for the major contract work in Commercial Department like - MMG, RRG,</u> <u>EAG, etc.:</u>

A BA awarded a major contract work in meter management group & energy auditing group will be required to fulfil the following safety conditions:

- BA shall provide Safety Policy, Safety Objectives, Organogram showing structure and responsibility of Safety management of his company and shall document the work practices and procedures in terms of Safety Management.
- BA shall comply with all statutory requirements like applicable acts, regulations, codes of practice, OHSAS Standards, Labour laws, etc.
- BA shall abide by Safety manuals and guidelines of Discom issued from time to time.
- BA shall ensure safety training and induction program for the employees. The BA employees
 must carry safety training card / competency card to the worksite and produce the card on
 demand.
- All BA employees must be given valid ID card issued by BA cell of Discom who will check statutory compliances before issuing ID cards.
- BA shall not employ a new workman without training and issue of ID card.
- BA shall conduct safety audits & inspections as per Discom procedures.
- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- BA shall provide proper PPEs as per CSM F-8 ensure periodic inspection of PPE, Tools and tackles to ensure their serviceability.



- BA shall ensure the adherence to standard operating procedures or guidelines laid down by the Discoms.
- BA shall ensure that no job shall be carried out without efficient supervision.
- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident, or accident to engineer in-charge and SAFETY team of the Discom.
- BA shall provide safety performance and Safety MIS to engineer in-charge and Discom SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- BA safety staff shall work as per the guidance of the Discom safety department and functionally report Safety Head of Discom. Any leaves by safety staff of the BA shall have to approved by Discom Safety Department.
- BA shall ensure to depute a Safety Supervisor for managing safety at worksite.
- The BA for the RRG work shall depute one Safety supervisor.



17.0 Safety Conditions for Major Projects in Distribution Network

A BA awarded a major Projects in Distribution Network shall be required to fulfil the following conditions:

- Availability of Discharge Rods Minimum 6 Nos. for each project site, fit for purpose and in good conditions and defective rods are removed from service.
- Availability of Neon tester Minimum one Neon Tester in each project site, in good and working condition and defective or non-standard neon testers are removed from service.
- Electrical hand Gloves Minimum one sets of 33 KV, 11 KV and LT in each project site.
- The BA linemen must be having required ELBO certification for the voltage level involved.
- BA shall provide Safety Policy, Safety Objectives, Organogram showing structure and responsibility of Safety management of his company and shall document the work practices and procedures in terms of Safety Management.
- BA shall comply with all statutory requirements like applicable acts, regulations, codes of practice, OHSAS Standards, Labour laws, etc.
- BA shall abide by Safety manuals and guidelines of Discom issued from time to time.
- BA shall ensure safety training and induction program for the employees. The BA employees
 must carry safety training card / competency card to the worksite and produce the card on
 demand.
- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- All BA employees must be given valid ID card issued by BA cell of Discom who will check statutory compliances before issuing ID cards.
- BA shall not employ a new workman without training and issue of ID card.
- BA shall conduct safety audits & inspections as per Discom procedures.
- BA shall provide proper PPEs as per CSM F-8 ensure periodic inspection of PPE, Tools and tackles to ensure their serviceability.

The Tata Power Company Ltd TPCODL

Document No. TPSMS/GSR/STC/009 REV 05

• BA shall ensure the adherence to standard operating procedures or guidelines laid down by the Discoms.

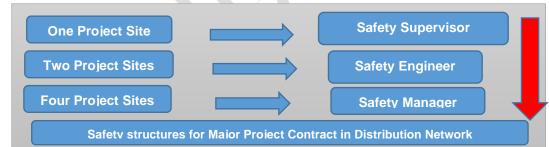
TATA POWER

• BA shall ensure that no job shall be carried out without efficient supervision.

TPSODL

Sr. No	Type of Audit	Frequency
1	Tool Bag and PPE audit	Weekly
2	First Aid Box Maintenance Record	Fortnightly
3	Fire Extinguisher Record(Applicable for the BA involved in major construction works and have storage of flammable material at worksite)	Monthly
4	Safety Talk Register	Weekly
5	Site Safety Audit	Daily

- BA shall ensure reporting of any unsafe act, unsafe conditions, near miss, incident, or accident to engineer in-charge and SAFETY team of the Discom.
- BA shall provide safety performance and Safety MIS to engineer in-charge and Discom SAFETY group periodically. Based on any non-confirmation to the safety procedures and guidelines, BA is liable to be negatively marked for his performance and suitable penalty will be imposed.
- The BA shall participate in Safety promotional activities like celebration of Lineman day on 4th March, National Fire Service Day on 14th April and Theme based safety campaigns undertaken by the Discoms every month.
- BA safety staff shall work as per the guidance of the Discom safety department and functionally report Safety Head of Discom. Any leaves by safety staff of the BA shall have to approved by Discom Safety Department.
- BA shall ensure to depute Safety Staff for managing safety in worksites. One safety supervisor
 per project site or 100 persons, one safety engineer for 2 project sites of 250 persons, and one
 safety manager for four project sites or 500 persons.
- Safety manager and Safety engineer must be having PDIS or ADIS.



18.0 Schedule of Safety Audits by BA Safety Staff

Safety Undertaking of BA by way of Affidavit

I	R/oR/o	(AUTHORIZED
REPRESENTAT	VE/PARTNER/DIRECTOR/PROPRIE	TOR) of M/S(name of
company/firm)	having its office at (Complete address	of Company), authorized vide power

Appendix 3 to CSCC

Safety Terms and Conditions

Date of Issue: 01/08/2023

TPNODL

TPWODL

 The Tata Power Company Ltd
 TPCODL
 TPCODL
 TPNODL
 Appendix 3 to CSCC

 Document No.
 TPSODL
 TATA
 TPWODL
 Date of Issue: 01/08/2023

 TPSMS/GSR/STC/009 REV 05
 TATA POWER
 TATA POWER
 Date of Issue: 01/08/2023

of attorney dated -----/Board resolution dated----/letter of authority dated----, hereinafter referred to as **Contractor [or Business Associate (BA)]** which expression shall, unless it be repugnant to or inconsistent with the meaning or context thereof, be deemed to include its heirs, executors, administrators, and assigns do hereby affirm and undertake as under :

- 1. The present undertaking shall remain in force from the date of execution of contract and shall be valid till the date of termination of the said contract by either party. The undertaking is binding on me (contractor) as well as my sub-contractor and its employees, representatives etc.
- That I (the contractor) will be responsible and liable to comply and abide by all the safety rules, instructions and regulations as may be specified and laid down by the Discom to achieve its goal of Zero for on-site incidences.
- 3. That the Contractor shall be fully responsible for ensuring occupational health and safety of its employees, representatives, agents as well as of its subcontractor's employees, at all times during the discharge of their respective obligations under the contract including any methods adopted for performance of their tasks / work.
- 4. That Contractor shall ensure ,at its own expense to arrange for and procure, implement all requisite accident prevention tools, first aid boxes, personal protective equipment, fire extinguisher, safety training, Material Safety Data Sheet, pre-employment medical test, etc. for operations & activities including as & when so specified by Discom specifically. , failing which Discom shall be entitled, but not obliged, to provide the same and recover the actual cost thereof from the Contractor's payments.
- 5. That the Contractor shall engage adequate and competent Safety Supervisor / Engineer / Manager / Skilled persons at site as per the Para 5 (Qualification and experience of safety personnel) and Annexure 3 of Contract Safety Management.
- That the Contractor shall engage the competent Site Supervisor with each group of workers for safe and correct workmanship, proper co-ordination of material and site work as per contract.
- 7. That the Contractor shall immediately replace supervisor in case it is found to be not up to the level of skill and experience required, but any such replacement shall be only with the prior concurrence of the Discom representative.



- 8. That the Contractor and its subcontractors shall abide by all the safety guidelines as per Safety Manual, Contract Safety Management and other guidelines issued from time to time by Discom during the contract period.
- 9. That in case the Contractor and/or any of its Subcontractor fail to ensure the compliance as required in terms of this undertaking the Contractor shall keep and hold Discom / its directors / officers / employees indemnified against any / all losses / damage / expense / liability / fines / compensation / claims / action / prosecutions or the like which might be suffered by Discom or to which Discom might get exposed to as a result of any breach /wilful negligence /deliberate default on the part of the Contractor /Subcontractor in complying with the same. Contractor shall also furnish any press release, clarification etc. if sought by Discom for any near miss or safety violations, accidents, which are attributable to fault of Contractor.

DEPONENT

VERIFICATION

Verified aton this _Day of _____20__ that the contents of the above affidavit are true and correct and nothing material has been concealed therefrom

Annexure IX

Tata Code of Conduct (TCoC)

TATA CODE OF CONDUCT

The Owner abides by the Tata Code of Conduct in all its dealing with stake holders and the same shall be binding on the Owner and the Contractor for dealings under this Order/ Contract. A copy of the Tata Code of Conduct is available a tour website:

https://www.tatapower.com/pdf/aboutus/Tata-Code-of-Conduct.pdf

The Contractor is requested to bring any concerns regarding this to the notice of our Chief Procurement & Stores e-mailID: pravin.jain@tpcentralodisha.com.

Annexure X

Environment & Sustainability Policy

ENVIRONMENT & SUSTAINABILITY POLICY



CORPORATE ENVIRONMENT POLICY

Tata Power is committed to a clean, safe and healthy environment, and we shall operate our facilities in an environmentally sensitive and responsible manner. Our commitment to environmental protection and stewardship will be achieved by:

- Complying with the requirements and spirit of applicable environmental laws and striving to exceed required levels of compliance wherever feasible
- Ensuring that our employees are trained to acquire the necessary skills to meet environmental standards
- Conserving natural resources by improving efficiency and reducing wastage
- · Making business decisions that aim towards sustainable development
- Engaging with stakeholders to create awareness on sustainability

Pring

(Praveer Sinha) CEO & Managing Director

Date: 15th June, 2018

TATA POWER Lighting up Lives!





CORPORATE SUSTAINABILITY POLICY

At Tata Power, our Sustainability Policy integrates economic progress, social responsibility and environmental concerns with the objective of improving quality of life. We believe in integrating our business values and operations to meet the expectations of our customers, employees, partners, investors, communities and public at large

- We will uphold the values of honesty, partnership and fairness in our relationship with stakeholders
- We shall provide and maintain a clean, healthy and safe working environment for employees, customers, partners and the community
- We will strive to consistently enhance our value proposition to the customers and adhere to our promised standards of service delivery
- We will respect the universal declaration of human rights, International Labour Organization's fundamental conventions on core labour standards and operate as an equal opportunities employer
- We shall encourage and support our partners to adopt responsible business policies, Business Ethics and our Code of Conduct Standards
- We will continue to serve our communities:
 - By implementing sustainable Community Development Programmes including through public/private partnerships in and around our area of operations
 - By constantly protecting ecology, maintaining and renewing bio-diversity and wherever necessary conserving and protecting wild life, particularly endangered species
 - By encouraging our employees to serve communities by volunteering and by sharing their skills and expertise
 - By striving to deploy sustainable technologies and processes in all our operations and use scarce natural resources efficiently in our facilities
 - We will also help communities that are affected by natural calamities or untoward incidence, or that are physically challenged in line with the Tata Group's efforts

The management will commit all the necessary resources required to meet the goals of Corporate Sustainability.

Para

(Praveer Sinha) CEO & Managing Director



TATA POWER Lighting up Lives!

Date: 15th June, 2018



SUPPLIER MANUAL ANSWERING

TO

E-BIDDING & E-AUCTION

CELEBRATING 100 YEARS OF INVISIBLE GOODNESS	TATA POWER
	Version 1.1
Company Confidential	DEC - 2016

INDEX

1 ACCESSING ARIBA SOURCING	3
2 VENDOR SCREEN	4
3 SUBMITTING YOUR ANSWERS / PROPOSAL	4
3.1.1 Review and Approve "Prerequisites"	6
3.1.2 Select Items or Lots	6
3.1.3 Entering Your Prebid	7
3.1.4 Entering Your Prebid for e-auction	.8
3.1.5 Participate to the e-auction	.9
3.1.5.1 How to submit a price	9
3.1.5.2 What to do If you have a problem during the e-auction?	10
4 COMMUNICATING WITH UPM NEGOTIATOR	10
5 SUPPLIER FREQUENTLY ASKED QUESTION	11

1- Accessing Ariba Sourcing

Step 1: You will get an invitation to your email from Ariba System. Keep this email, it contains your login Information and a direct link to Ariba.

Step 2: Click "Click Here" to access the Ariba Web Site.

Ravi Shingare <s4system-prod+tatapower-< th=""><th>T.Doc682767110@ansmtp.ariba.com></th></s4system-prod+tatapower-<>	T.Doc682767110@ansmtp.ariba.com>
The Tata Power Co. Ltd. has invited you to participate in a	in event: RFQ for testing.
e Ravi	
re to download pictures. To help protect your privacy, Outle	ook prevented automatic download of some pictures in this message.
	The Tata Power Co. Ltd. has invited you to participate in the following event: RFQ for testing, to submit a firm bid on or before the Bid due date covering the goods/services defined by the attached BOQ and specification in compliance with all referenced documents. Please indicate that you are inclined to bid within two (2) days after receipt of this Bid Request. The event is set to begin on Wednesday, January 20, 2016 at 7:30 PM, India Standard Time.
	Use the following username to log in to The Tata Power Co. Ltd. events: test1.ravi.shingare@tatapower.com.
	Click Here to access this event.
	When you click this link, log in with your username and password. You will then have the option to register your buyer-specific user ID with a new or existing Ariba Commerce Cloud account and participate in your event.
	If you do not want to respond to this event, <u>Click Here</u> . You must register on the Ariba Commerce Cloud or log in using your existing Ariba Commerce Cloud account username and password before you can indicate that you do not want to respond to this event.
	If you have forgotten your username or password and are unable to log in, <u>Click Here</u> .

Step 3: Supplier has to click on "Continue"

ba Sourcing	
Welcome, KIRTI CONSTRUCTION	
Have a question? Click here to see a Quick Start guide.	
Welcome to the Ariba Commerce Cloud. The Tata Power Company Limited has invited you to a sourcing event. Please complete registration for your account on the Ariba Commerce Cloud prior to accessing	the sourcing event.
Please complete your Ariba Commerce Cloud user account registration by clicking Continue. Note: If you click Continue and you already have an existing user account on the Ariba Commerce Cloud, Ariba E creating a duplicate user account.	Discovery or Ariba Network you will be
Click here if you already have an Ariba Commerce Cloud , Ariba Discovery or Ariba Network account Continue	
About Ariba Commerce Cloud	
The Ariba Commerce Cloud is your entryway to all your Ariba seller solutions. You now have a single location to manage all of your customer relationships and supplier ac solution your customers are using. Once you have completed the registration, you will be able to:	ctivities regardless of which Ariba
Respond more efficiently to your customer requests Work more quickly with your customers in all stages of workflow approval Strengthen your relationships with customers using an Ariba Commerce Cloud solution Review pending sourcing events for multiple buyers with one login Apply your Ariba Commerce Cloud Profile across Ariba Network , Ariba Discovery , and Ariba Sourcing activities	
Moving to the Ariba Commerce Cloud allows you to log into a single location to manage:	

Step 4: The registration process only takes a few moments, with a simple one-page registration Define your	
password and secret question. Click "OK"	

		 Indicates a required field
Company Name:*	KIRTI CONSTRUCTION	
Country*	India [IND]	 If your company has more than one office, enter the main office address. You can enter more addresses such as your shipping address, billing address or other addresses later in
Address*	Yashodeep E3- 08	your company profile.
	Sector 22 Koperkhiarne Navi Mumbai	Supplier has to fill the form
	400709	Supplier has to his the form
City*	mumbai	
State	maharashtra	
Postal Code*	400709	
Product and Service Categories:*	Enter Product and Service Categories	Add -or- Browse
Ship-to or Service Locations:*	Enter Ship-to or Service Location	Add -or- Browse
Tax ID:	Optional	Enter your Company Tax ID number.
DUNS Number:	Optional	Enter the nine-digit number issued by Dun & Bradstreet.

~	Help * Logout
🔆 🔨 🔨 🔨	SPEND MANAGEMENT
	Welcome USER_TEST2 - UPM-Kymmene Corporation
Expired Password	
Your password has expired.	, Follow these instructions to complete this step: Create a new password and confirm. Select a secret question and answer it so 🛛 📖 🕏
	, and must be between 8 and 16 characters long. They can include any Latin characters and punctuation marks, and must include at least one
umeral between the first and	d last character. They must also include at least one letter. For example, go2ariba.
ne current secret answer tha	at you have entered is different from the one that has been recorded for this user.
New Password: *	*******
New Password (confirm): *	
Canal and a fractional fractional design of the second sec	
Secret Question: •	Who is your favorite sports team?
Secret Answer: •	None
Secret MitsWell	11662
*) indicates a required field	
ou expressly agree and unde	erstand that your data entered into this system may be transferred outside of the European Union or other jurisdiction where you are located,
s further described in the Ari	iba Data Policy. <u>Data Policy</u>
0K	

Step 5: If it's the first time you are invited to use UPM Ariba, you'll need to accept the "Participant Terms". Select "I accept the terms of this agreement". Click "Submit".

Secret Question:*	In what city was your mother born? \checkmark	The answer to your secret question must be atleast 5 characters.
	•••••	
Language:	English 🗸	The language used when Ariba sends you configurable notifications. This is different than your web b
By clicking the Submit button, you expressly ack where you are located to Ariba and the computer applicable law. You have the right to access and modify your per it has been granted and may be revoked by prior	systems on which the Ariba services are hosted (located in sonal data from within the application, by contacting the Ar written notice to Ariba. If you are a Russian citizen residing	b. to this system to be transferred outside the European Union, Russian Federation or other jurisdicti to various data centers globally), in accordance with the Ariba Privacy Statement, the Terms of Use, niba administrator within your organization or Ariba, Inc. This consent shall be in effect from the mo- guithin the Russian Federation, You also expressly confirm that any of your personal data entered within the Russian Federation.
By clicking the Submit button, you expressly ack where you are located to Ariba and the computer applicable law. You have the right to access and modify your per it has been granted and may be revoked by prior	owledge and give consent to Ariba for your data entered in systems on which the Ariba services are hosted (located in sonal data from within the application, by contacting the Ar written notice to Ariba. If you are a Russian citizen residin red by your organization in a separate data repository resi	nto this system to be transferred outside the European Union, Russian Federation or other jurisdicti various data centers globally), in accordance with the Ariba Privacy Statement, the Terms of Use, riba administrator within your organization or Ariba, Inc. This consent shall be in effect from the mor within the Russian Federation, You also expressly confirm that any of your personal data entered
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By clicking the Submit button, you expressly ack where you are located to Ariba and the computer applicable law. You have the right to access and modify your per it has been granted and may be revoked by prior modified in the system has previously been captu	owledge and give consent to Ariba for your data entered in systems on which the Ariba services are hosted (located in sonal data from within the application, by contacting the Ar written notice to Ariba. If you are a Russian citizen residin red by your organization in a separate data repository resi	h to this system to be transferred outside the European Union, Russian Federation or other jurisdicti a various data centers globally), in accordance with the Ariba Privacy Statement, the Terms of Use, riba administrator within your organization or Ariba, Inc. This consent shall be in effect from the mo g within the Russian Federation, You also expressly confirm that any of your personal data entered ding within the Russian federation.
By clicking the Submit button, you expressly ack where you are located to Ariba and the computer applicable law. You have the right to access and modify your per it has been granted and may be revoked by prior modified in the system has previously been captu	owledge and give consent to Ariba for your data entered in systems on which the Ariba services are hosted (located in sonal data from within the application, by contacting the Ar written notice to Ariba. If you are a Russian citizen residin red by your organization in a separate data repository resi	h to this system to be transferred outside the European Union, Russian Federation or other jurisdicti a various data centers globally), in accordance with the Ariba Privacy Statement, the Terms of Use, riba administrator within your organization or Ariba, Inc. This consent shall be in effect from the mo g within the Russian Federation, You also expressly confirm that any of your personal data entered ding within the Russian federation.

2 Vendor Screen

2.1.1 If vendor goes through mail invitation then directly Screen 3.1.1 will appear, but if If you have used Ariba before and have already accessed an event for the buyer-specific account with your current log in ID, click the **Login** button to continue. Log in with your Ariba username and password in order to participate in the event OR you have to follow the following steps.

Step 1 - Log on supplier.ariba.com

Step 2 - Put your USER ID and Password in following screen

SAP Ariba M Proposals Powered by Ariba Sourcing	Help
Supplier Login	A sector was and the first material and and the first ma
	Lifettitut and a second
Login Forgot Username or Password	r r r base base information exclusion information 1 0 1 exclusion 1 0 1 0 1 0 1 0 1 1 0 1 0 1
Need help? See Quick Start	
Step 3 - Go to ARIBA APPS and click on Prop	DOSAIS. III Company Settings • 🔊 Ravi Shingare • Help Center >>
HIDG INCLIVUIN	Go To My LEADS 7 Create ▼
Orders and Releases V All Customers V Order Number	CONTRACTS
Getting Started with Ariba	Ariba Network for Suppliers: Introduction: Your customer h
1 Get to Know Ariba 2 Review Ariba Fee Structure	4:31 min Ariba Network for Suppliers: First-
3 Confirm Billing Contact	Time User Overview: Thi 5:11 min
4 Add Users to Your Account	Ariba Supplier mobile app Overview
5 Complete Enablement Tasks	Ariba Discovery: The premier service for matching business b 2.07 min

3 Submitting Your Answers / Proposal

3.1.1 Review and Approve "Prerequisites"

Step 1: Review and download all documents & then Click on "Review Prerequisites"

	SPEND MANAGEMENT	Home Preferences Kelp * Logo
S		Valuent Ask - 979 Konness Gewenter Ti
Home	Sisterver I	Rusineus Oppertunities 🛛 Notifications 📛 Sri
vent Details	Doc34005024 - Hotel RFQ Finland	Time remaining 4 days 23:65:68
Event Messages Download Tutorials Theoklist	[F Review and respond to the prerequisities. Prerequisite questions must be asported before you can view arent content or participate buver to review and accept your responses before you can continue with the event. If you decline the terms of the prerequisite, you this event.	in the event. Some prerequisites may require the cannot view the event content or participate in
A 1. Review Event Details	(Download Contar) (Review Presequisites) (Dealing to Respond) (Print Event Driverati	ian)
2. Review and Accept Prerequisites	Primary	
3. Select Lots	VPM Prerequisites	(Section 1 of 4) <u>Next >></u>
4. Submit Response	Tama *	
CONTRACTOR CONTRACT	¥ 1 UPM Prerequisites	
	1.1 Do You accept VPM General Purchasing Conditions for Products and Services 7 🕈 🛐	

Step 2: Review and accept "Bidder Agreement".

Prerequisites	Doc681345837 - sourcing-project-001			
▼ Checklist	Prerequisites must be completed prior to participation in the event.			
 ✓ 1. Review Event Details 				
2. Review and Accept Prerequisites	In consideration of the opportunity to participate in on-line events ('On-Line Events') held and conducted by the company sponsoring this On-Line Event ('Sponsor') on the web site (this 'Site') hosted by Ariba, Inc. ('Site Owner'), your company ('Participant' or 'You') agrees to the following terms and conditions ('Bidder Agreement'):			
3. Select Lots	1. Bids. If You are invited to participate in the On-Line Event, Sponsor reserves the right to amend, modify or withdraw this On-Line Event. Sponsor reserves the right to accept or reject all or part of your proposal. Submission of a bid does not create a contract or any expectation by Participant of a future business relationship. Rather, by submitting a bid, you are making a firm offer			
4. Submit Bids	which Sponsor may accept to form a contract, subject to section 2 below. Sponsor is not liable for any costs incurred by Participant in the preparation, presentation, or any other aspect of Participant's bid.			
5. Enter Lot Details	2. Price Quotes. Except to the extent Sponsor allows a non-binding bid, all Bids which Participant submits through the On-Line Events are legally valid quotations without qualification, except for data entry errors.			
	3. Procedures and Rules. Participant further agrees to be bound by the procedures and rules established by the Site and Sponsor.			
	4. Confidentiality. Participant shall keep all user names and passwords, the On-Line Event content, other confidential materials provided by the Site and/or Sponsor, and all bids provided by You or another participating organization in confidence and shall not disclose the foregoing to any third party.			
	5. Bids through Site only. Participant agrees to submit bids only through the on-line bidding mechanism supplied by the Site and not to submit bids via any other mechanism including, but not limited to, post, courier, fax, E-mail, or orally unless specifically requested by Sponsor.			
	6. Ethical Conduct. All parties will prohibit unethical behavior and are expected to notify the Site Owner by contacting the appropriate project team if they witness practices that are counter- productive to the fair operation of the On-Line Event. If Participant experiences any difficulties during a live On-Line Event, Participant must notify Site Owner immediately.			
	7. Survival. The terms and conditions of this Bidder Agreement shall survive completion of the On-Line Event.			
	BA v1.1 19Aug05			
	○ I accept the terms of this agreement.			
	I do not accept the terms of this agreement.			
l				

3.1.2 Select Items or Lots

Step 1: Select Items. - If you do not want to quote for any items/lots then you do not select that lot / items and then go ahead for select and submit lot.

Step 2: Click "Submit Select Lots".

Select Lots	Doc29687402 - E-auction		Cancel
Thecklist	Choose the lots in which you will particip	pate. You can cancel your intention to participate in a lot until you submit a response for that loty once you submit a response you cannot withdraw it -	
 1. <u>Review Event Details</u> 2. <u>Review and Accept</u> Prerequisites 	Select Lots Salact Using Excel		
a 3. Select Lots	L ts Available for Bidding		
4. Submit Prebid	Name	Status	
5. Submit Bids	2.1 item 1 🚥	Preview	
	2.2 item 2 🕄	Preview	
] 2.3 item 3 🚺	Preview	
	Submit Selected Lots		
			Cancal

3.1.3 Entering your offer for RFQ

Step 1: as per following screen Vendor Dashboard will appear where RFQ from TATA Power will be visible.

Ariba Sourcing			Test Mode		Company Settings v	Ravi Shir
THE TATA POWER COMPANY LIMITED-TEST]					
The Tata Power Company Limited-TEST Requested Profile			t site. This site assists in ide to ensure market integrity.	ntifying wo	orld class suppliers who ar	e market leaders ir
Your customer has requested that you complete 21 additional profile fields. Enter Now >	Events					
	Title		ID		End Time ↓	
Public Profile Completeness	 Status: Compl Status: Open (-
35%	RFQ-Test 11th Aug 20	016	Doc905524000		12/16/2016 6:36 PM	
Enter a short description to reach 45% >	► Status: Pendin	ng Selection (80)				
There are no matched postings.	Tasks					
Vendor has to complete the vendor registration FORM	Name	Status	Due Date		Completion Date	
				No itomo		

Step 2 - Follow all the steps of 3.1.1 to 3.1.3

Step 3 - Vendor has to submit their techno commercial offer in 2.1. In this field Do No attach any price content. For Price Bid put all the unit price and taxes and duties in provided field. Put "0" (ZERO) in not applicable field.

2. Review and Accept	1.4.1 Contract Safety Manual	👍 Annexure I (Contract Safety Ma
Prerequisites	1.4.2 TATA Code of Conduct	Annexure III (TCOC).pdf 🔻
3. Select Lots	▼ 1.5 Technical Specification	
4 Outerit Deserves	1.5.1 Technical Specification Details	Attach a file
4. Submit Response	▼ 2 Techno Commercial bid	
	2.1 Please attach the Techno- Commercial Bid	Attach a file
 Event Contents 	▼ 3 Price Bid	

▼ 3	Price Bid				
	3.1 Bidder to specify the prices either in terms of percentage (%)) or Value where the options are available for both. In case price is specified in percentage (%), please Specify Zero (0) in the amount field and vice-versa.				
	3.2 Bearingfor motor 1.90991 v	More +	* 15,000.00	INR	30 each
	3.3 AMC 20,000 IS-U/CCS CONTRACTS V	More +	* 35,000.00	INR	35 month
	3.4 ANALYSIS TAILRACE WTR SAMPLE V	More +	* 35,000.00	INR	45 each

Step 4 - After successfully putting Techno commercial offer and price part then click on "Submit Entire Response"

rieqe	Core Denvery Date.	a, 24 00p, 2010				
(*) ind	(*) indicates a required field					
	1					
Submit Entire Response	Update Totals	Save	Compose Message			

3.1.4 Entering Your Prebid for e-auction

Before participation to the e-auction you must place a pre-bid. If you haven't placed a Prebid in the Prebid time you won't be able to participate to the auction itself.

Step 1: Populate Your Answers.

Step 2: Click "Submit Entire Response".

Go back to The Tata Power Co	npany Limited-TEST Dashboard		Desktop File Sync 🛛 🗠	Notifications 🔅 🖨
Console	😰 Doc681345837 - sourcing-project-001		Time remaining in preview	1 day 04:05:05
Event Messages	The event owner has requested that you submit a prebid before the end of the preview period. You have not yet submitted a preview period.	orebid.		
Response History Checklist	All Content			
✓ 1. Review Event	Name †	Extended	Price	
Details	1 Introduction			
✓ 2. <u>Review and Accept</u> Prerequisites	V 2 Commercial Terms			
✓ 3. Select Lots	▶ 2.1 lot-1 1 Less ⊖	* 5000	INR	
4. Submit Bids	4 core cable			
5. Enter Lot Details	V 3 Pricing			
	3.1 FOR SITE DELIVERY P&F INCLUSIVE B COMP-1.xlsx			
			* inc	licates required field
Event Contents	Submit Entire Response Update Totals Save Compose Message Excel Import			
All Content				

When the Prebid time is still open you can still modify your Prebid:

Click on "revise Prebid" and repeat in step 1 and step 2.

ack to The Tata Power Co	mpany Limited TEST Dashboard		Desktop File Sync	🗠 Notifications
nsole	🔊 Doc681345837 - sourcing-project-001	Time	remaining in previev	/ 1 day 04:02:39
vent Nessages	✓ Your prebid has been submitted. You will be notified when the event is open for bidding.			
esponse History	(Revise Prebid)			
 Checklist 1. <u>Review Event</u> 	All Content			
<u>Details</u>	Name t		Extended Price	
 Prerequisites 	1 Introduction			
3. Select Lots	V 2 Commercial Terms		5,000.00 INR	
/ 4. Submit Bids	¥ 2.1 lot-1 🗓	Less 🖯	5,000.00 INR	
5. Enter Lot Details	4 core cable			
	V3 Pricing			
	D.1 FOR SITE DELIVERY PRF INCLUSIVE M COMP-1.xlsx			
Event Contents	Compose Message			

3.1.5 Participate to the e-auction

If you have placed a bid in the Prebid time you will be able to participate to the e-action. E-auctions are rather sort in time (usually less than 20 min per item). Once the time is closed you won't be able to bid anymore.

onsole	Doc681345837 - sourcing-project-001		Time remaining for lot 2.1 00:08:39
Event Messages Response History Checklist	 Your response has been submitted. Your price rank in the auction My Bid Rank : 1 Bid decrement: 20.00 INR 	(Bidding time left for the item
 1. <u>Review Event</u> <u>Details</u> 	Name †		Extended Price
 2. <u>Review and Accept</u> <u>Prerequisites</u> 3. Select Lots 	▼ 2.1 lot-1 4 core cable	Less 🕀	* 4,000.00 = INR (1)\$
 4. Submit Bids 	2.1.1 cable-1	Less 🖯	
5. Enter Lot Details	4 core cable	Price: Quantity:	S esch
 Event Contents 	Decrement bid by 1,000		* indicates required field
All Content	Submit Current Lot Update Totals Reload Last Bid Save Compose Message		
1 Introduction 2 <u>Commercial Terms</u> 3 <u>Pricing</u>			e auction with your Prebid price. You can price directly here or use the decrement

When you want to submit your price presses "submit current lot"

In case the new price you submit is lower by 10% of the starting price (Prebid Price) the following warning Message will be displayed.

To submit the new price, check the box and press submit. If you made a mistake press cancel so that you Mistake would not be submitted.

	S CONTRACTS ORDERS & INVOICES	Test Mode	Ashu EXIM BUsiness T AN01024871501-T	Ashu Ranjan 👻
	ompany Limited-TEST Dashboard			Desktop File Sync 🛛 🖼 Notifications
Console Event Messages Response History Checklist Checkl	My Bid Rank : 2 My Bid Rank : 2 My Bid Rank : 2 Name 1 Value 1 4 core cable 2.1.1 cable-1 4 core cable	Your bid has generated the following warm The value you entered for Item 2.1 (4,000 improves your previous bid or the celling w (5,500.00 INR) by more than 10% ☐ Check here to ignore the warnings and your bid anyway. Submit	Less 2	Time remaining for lot 2.1 00:08
Event Contents All Content Introduction Commercial Terms		rahue (Apply) oad Last Bid (Save) I (Compose Message)		* indicates required i

3.1.5.2 What to do if you have a problem during the e-auction?

If you have any problem related the system: - Call first Tata Power e- Bidding / Auction Cell

<u>e-Bidding /Auction Cell details:-</u>

<u>Core team</u>					
<u>Contact Person</u>	<u>E-Mail Id</u>	<u>Contact Details</u>			
Ravi Shingare	ravi.shingare@tatapower.com	9029004168			
Himanshu Ranjan	himanshur@tatapower.com	9820339961			
	Escalation Matrix				
Paresh Bhatt	pareshbhatt@tatapower.com				
C T Prakash	ctprakash@tatapower.com	9223545185			

4 Communicating with Tata Power Buyer & Auction team during auction / e- bidding

Step 1: Click "Compose Message".

l Content	
ame f	
1 UPM Prerequisites	
1.1 Do You accept UPM General Purchasing Conditions for Products and Services ? 🕂 📔 🤡	
1.2 Do you accept UPM code of conduct ? 🕈 📔 🔮	
1.3 Do you accept UPM Environmental Policy ? 🕈 📔 🔮	
1.4 Do you accept UPM CSR ? 🔸 📔 📀	
1.5 Do you accept UPM triinvolong policy / 🖘 🛐 📀	
2 Request for Quotation	More
2.1 Fatty acid Kaipola	Lass (
	Price
	Product reference:
	Additional information:

Step 2: Compose Your Message and click "Send".

o back to The Tata Power Company Limited-TEST Dashboard	Desktop File Sync	🖂 Notifications
Compose New Message		Send Cancel
From: shingare manufacturers (Ravi Shingare)		
To: Project Team		
Subject: Doc681345837 sourcing project 001		
Attachments: <u>Attach a file</u>		
🕞 B I U 🗄 🗄 -size - V Verdana V 🛕 🏂 🧷		
Dear Sir,		
Can we submit the price ??		
Regards		
ABC		

SUPPLIER FREQUENTLY ASKED QUESTIONS

If I registered on my buyer's Ariba Sourcing site in the past, do I need to register again?

<u>Answer-</u> Yes. Although you have registered on your buyer's Ariba Sourcing site in the past, registering on the Ariba Commerce Cloud is required. The registration process only takes a few moments, with a simple one-page registration. Registering on the Ariba Commerce Cloud gives you access to all your buyer relationships with one username and password.

What is the Ariba Commerce Cloud?

<u>Answer: -</u> The Ariba Commerce Cloud is your entry point to all of your seller solutions. Rather than managing log in information for multiple buyers' sites, you will have one log in and one account. This means fewer passwords to remember, easier user maintenance for your company, and a unified profile for your organization.

Do I need to add Product and Service Categories during registration?

<u>Answer:-Yes</u>; this is a required field. Product and Service Categories classify what your company sells, and the system uses this information to match potential business opportunities with your products and services.

Click **Add Product and Service Categories** to select one or more categories from the list of options. During registration, you only need to choose one category, preferably related to the event you are joining. You can add, refine, or remove categories any time after the registration process.

Do I need to add ship-to or service locations during registration?

<u>Answer: -</u> Yes; this is a required field. Ship-to or Service locations inform buyers where your company sells its products or provides its services, and the system uses this information to match potential business opportunities with your products and services.

Click **Add Ship-to or Service Locations** to select one or more sales territories from a list. You can add, refine, or remove ship-to or service locations any time after the registration process.

Do I need to enter a D-U-N-S number when I register?

Answer: - No; this is an optional field. You are only required to complete the fields marked with an asterisk (*). If you enter a D-U-N-S number, and you get a message that the value is already in use, leave the field blank, as D-U-N-S numbers must be unique within the Ariba Commerce Cloud. Your company can have multiple Ariba accounts, but only one account can use the D-U-N-S number.

<u>Additional Information: -</u>D-U-N-S is a registered trademark of Dun & Bradstreet or its subsidiaries in the United States and other countries.

Do I need to enter a Tax ID when I register?

<u>Answer: -</u> No, the Tax ID is an optional field. You are only required to fill in the fields marked with an asterisk (*).

What is the difference between the Email and Username fields in my profile?

<u>Answer:</u> The Email field represents the email address where you wish to receive email notifications. The Username field is the identifier that you use to access your account. The Username field must be in email format, but you do not have to use a valid email address.

Note: Leave the **This is my username** box checked if you want your email address to be the same as your username.

How do I participate in my buyer's event using an email invitation?

Answer: - Use the Click here link in the email notification to access the sourcing event.

While buyers might customize the email content you receive, all email invitations contain a link to access the event.

Depending on your previous experience with Ariba solutions, do one of the following to access the event after you click the link:

- If you are new user, click **Continue** on the welcome page. You continue to register an Ariba account to link with your buyer and participate in the event.
- If you have used Ariba before and have already accessed an event for the buyer-specific account with your current log in ID, click the **Login** button to continue. Log in with your Ariba username and password in order to participate in the event.
- If you already have an existing Ariba Network, Ariba Discovery, or Ariba Sourcing supplier account, but you have not accessed any events for the inviting buyer's site, use the Click here if you already have an Ariba Commerce Cloud, Ariba Discovery or Ariba Network account link. After clicking the link, log in with your existing account to move your information to your buyer's site.

<u>Additional Information :-</u> Registering an Ariba account provides you with a consolidated view of all your customer relationships. With this one profile, you can view business opportunities, participate in sourcing events, participate in contract negotiations, and manage orders, catalogs, and invoices.

Why doesn't the link in the email invitation to participate in a sourcing event work?

Answer:-If you cannot click the link, or the link does not open the log in page, highlight and copy the Uniform Resource Locator (URL), and then paste the URL into your web browser.

Gan my company have multiple accounts?

<u>Answer:-</u>Your Company can have multiple Ariba accounts, depending on your business needs. For example, if your company has several locations around the world, you might want a separate account for each region.

Most companies choose to have one account with multiple customer relationships, which provides a centralized location to maintain their company profile information and all of their customer relationships.

Additional Information

Consider the following items when deciding whether to have more than one account:

- Administrators: For each account, you can have only one account administrator, but the account administrator can provide access to multiple users. All users from your company have their own Username and Password to access the account.
- DUNS (data universal numbering system) numbers: You can add your company's <u>DUNS</u> <u>number</u> to only one account. If you plan to have multiple accounts, leave the DUNS number blank during registration.

How do I complete registration if my username already exists?

<u>Answer: -</u> This message means that you already have an Ariba Network, Ariba Discovery, or Ariba Sourcing supplier account registered under username you entered. You can either register ua new account by creating a new username, or access one of the following sites to request a password reset for the registered username:

- <u>Ariba Network</u> (This login page is used for all Ariba Network, Ariba Sourcing, or Ariba Contracts suppliers).
- <u>Ariba Discovery login page</u>

To reset your password, click the **Having trouble logging in?** Link on the Login page.

Working happens when I click Forgot Username and enter my email address

Issue: - Nothing happens when I click the Forgot Username link and enter my email address.

<u>Cause: -</u> After you submit your request to retrieve your username, the Ariba Network sends an email notification with usernames that match the email address you submitted.

Some possible reasons why you may not receive this username retrieval email notification:

- The email address on your account does not match the email address you entered when submitting the request.
- Your buyer-specific account was deactivated before you could move it to the Ariba Commerce Cloud. Generally, that means you probably have not participated in an event with that buyer for a while.

Solution: -

- To ensure you receive this email notification:
- Make sure you type the email address configured within your account.

If your buyer-specific account has been deactivated, contact your buyer to determine how to proceed.

Where is my password reset email?

<u>Answer: -</u> After you submit your request for a password reset, Ariba sends instructions to the email address associated with your account. If you didn't receive a password reset email, check the following scenarios to troubleshoot.

The username you entered is in the wrong format, or it isn't associated with the email address you are checking.

- Keep in mind, your username is in the format of a full email address, but it can be associated with any email address you entered previously.
- Your username is also case-sensitive.
- To confirm that you are using the correct username and format, return to the Ariba login page, and click the Having trouble logging in? link (Forgot Username if you're working in Ariba Discovery).
 - Choose I forgot my username, and click Continue.
 - Enter the email address associated with your account, and click **Submit**.
 - You will receive an email that lists the exact format of the username associated with the email you entered.

You entered the correct username, but you still didn't receive the password reset email notification.

- This can occur if the configured email address is different from the account you are checking.
- You might have multiple accounts for your company, so make sure you are attempting to access the correct account.

Your email configuration or company's security settings might also prevent you from receiving the password reset email. To find out, check your junk mail folder or email filter settings to verify that automated emails from Ariba are not blocked from your email account.

Why do I get this message on the SAP Ariba Login page: "The username and password pair you entered was not found"?

<u>Answer: -</u> You entered an incorrect **Username** or **Password**. You might receive this message if you entered a previous **Username** or **Password**. Remember that your **Username** has the format of an email address, and both the **Username** and **Password** are case sensitive.

Click the **Having trouble logging in?** Link on the Login page if you don't remember your log in information.

-: Steps for tender submission:-

Step 1: Vendor will get an **<u>invitation email</u>** from Ariba System. Keep this email, it contains your login Information and a direct link to Ariba.

URL for Supplier Users: http://tatapower.supplier.ariba.com

Step 2: Click "Click Here" to access this event.

Step 3: If you are first time vendor you will get the <u>"Sign UP" window</u>. Click on the same. If this screen is not appearing then close the window and follow the steps.

If the vendor has already created User id and password then after step 2 he will directly get the login screen. After credentials \rightarrow click on ARIBA APPS and click on Proposals.

Step 4: After Continue simple one-page registration screen will open. Define your password and secret question. Click "OK"

Step 5: You will be able to see the RFQ

Step 6: After review and downloading of all documents click on <u>"Review Prerequisites"</u>

Step 7: Review and accept "Bidder Agreement".

Step 8: Select Items or Lots → <u>Click "Submit Select Lots"</u>

Step 9: Vendor has to submit their <u>techno commercial offer in 2.1." Pls Attach Techno</u> <u>commercial Bid "</u>In this field Do No attach any price content.

For Price Bid put all the unit price and taxes and duties in provided field. Put "0" (ZERO) in not applicable field.

Step 10: After successfully putting Techno commercial offer and price part then click on **"Submit Entire Response"**