

CENTRALIZED CONTRACTS GROUP

NIT No.: TPCODL/CCG/24-25/1000001917

Corrigendum No. – I

Dt.: 15-02-2025

Tender Enquiry No- TPCODL / CCG / FY 24-25 / 1000001917

Tender Subject – RC for Supply of LT Power and Control Cable of various sizes for TPCODL, TPSODL, TPNODL and TPWODL

Corrigendum Summary:**A] Clause 1.3: Revised Calendar of Event shall be as follows:**

Existing Clause	Proposed Clause
Due Date of Posting Consolidated replies to all the pre-bid queries as received – 10.02.2025, 18:00 Hours	Revised timeline 15.02.2025, 18:00 Hours
Due date and time of receipt of Bids – 15.02.2025, 17:00 Hours	Revised time line 20.02.2025, 17:00 Hours

B] Clause 3.1: Price Basis:

Existing Clause:- Price shall be fixed and firm during the contractual period.

Proposed Clause :- IEEMA formulae and factors governing the price variation shall be as follows:

The prices shall be subject to IEEMA Price Variation Clause with following conditions:

$$P = P_o + AIF (Al-Alo) + XLFAL (Cc-Cco) + CCFAI(PVCc-PVCco) + FeF (Fe-Feo)$$

Term Description

Po	Price finalized (in Rs/KM)
AIF	Variation factor for Aluminum
Al	Price of Aluminum - applicable in the month of ordering
Alo	Price of Aluminum - as per base month of tender
XLFAL	Variation Factor for XLPE compound for aluminium conductor cable
Cc	Price of XLPE compound- applicable in the month of ordering
Cco	Price of XLPE compound-as per base month of tender
CCFAI	Variation for PVC Compound/polymer for aluminium conductor cable
PVCc	Price of PVC compound- applicable in the month of ordering
PVCco	Price of PVC compound- as per base month of tender
FeF	Variation factor for steel
Fe	Price of Steel Strips/steel wire - applicable in the month of ordering
Feo	Price of Steel Strips/steel wire as per base month of tender

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NIT No.: TPCODL/CCG/24-25/1000001917

Base circular shall be January 2025 circular issued in february 2025. Base month for Bid Price shall remain same throughout the negotiation process till Outline Agreement / Rate Contract is finalized. Base month circular has to be attached in the price bid.

Whenever Firm Order has to be placed against Outline Agreement / Rate Contract Tata Power Odisha Discom shall seek PVC corrected price based on index published and available during the said month from the bidder. Purchase Order against Outline Agreement / Rate Contract will be placed at PVC corrected price. The said price shall then remain firm till completion of delivery and bill payment.

There will be no cap on the positive & negative side.

Note: If due date of bid submission is extended due to any reason, the base date will remain unchanged for the calculation of PV clause

C] Annexure-I

Revised price bid attached with pre-bid reply

NOTE : All Other Terms & Conditions of the tender shall remain unchanged as per NIT document, GCCs and Pre-bid reply.

Approved By,

Sd/-
(Head – Centralized Contracts Group)

FORMAT B.1

Format for Technical Pre-Bid Queries

Tender No TPCODL / CCG / FY 25-26 / 1000001917

Package Name Rate Contract for One Year Rate Contract for Supply of 1.1 kV Power and Control Cables at TPWODL, TPCODL & TPSODL.

Bidder :

Note : The said format to be used only for Technical Pre-Bid Query. Any Commercial Query has to be strictly in Format B2 Format for Commercial Pre-Bid Query and sent separately

Format to be used for query regarding Technical Pre-Qualification Requirement, Safety Pre-Qualification Requirement, Technical Set of Document

Pre-Bid Query has to be sent in editable Excel file format only

Pre-Bid Query has to be sent through e-mail in TPCODL E-Tender System

Sr. No.	Detailed Reference to TPCODL Technical Document. Please specify Document No /	Description as per Bid Document	Remarks - Query / Clarification	TPCODL Response
1	2	3	4	5
1	A. Cables Sl no 23, 24, 25 , 26	23) 4 Core x 16 mm ² armoured Power Cables 24) 1 Corex16 mm ² armoured Power Cables 25) 2 Core x16 mm ² armoured Power Cables 26) 2 Core x 50 mm ² armoured Power Cables	For the items mentioned in BOQ sl no. 23, 24, 25, 26 conductor material is not mentioned. If we follow the attached tech spec the conductor will be aluminium for sl no. 23, 25, 26. In the previous enquiry (NIT No - TPCODL / CCG / 23-24 / 1000000538) these 4 items mentioned in control cable category, so we are consider copper conductor for the same. In this enquiry client mentioned these 4 items in power cable category . Please confirm the conductor material for mentioned items, and provide the technical specification.	Conductor material shall be Aluminium . Please Refer ENG-LV-3001 (LT power Cable)
2	As per BOQ, Item No 21	16Core x 2.5 mm2 armoured Control Cables	Technical spec Not Available, kindly provide	Please refer annexure. All other parameters/ construction details shall be as per ENG-LV-3004
3	As per BOQ, Item No 22	4Core x 4 mm2 armoured Control Cables	Technical spec Not Available, kindly provide	Please refer annexure. All other parameters/ construction details shall be as per ENG-LV-3004
4	Raw material supplier	Armour steel shall be procured from reputed raw material suppliers viz., TATA Steel, Jindal Steel, SAIL, Bansal (BWIL)	We requesting to accept to procured Armour steel form UIC / Bansal (BWIL) or any Local Manufacturer	Noted and accepted. Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Mateial Inspection
5	Dia of Armoured wire for LT Power Cable	Dia of Armoured wire for LT Power Cable	Not mentioned in TS , we requesting to provide the same.	This shall be as per IS 7098 part 1 and should match the STC capacity as mentioned in Tender.
6	PACKING:	12. PACKING: The cable shall be wound on strong weatherproof and non-returnable wooden drums packed in coil lengths of 500 meters/1000 meters in line with the requirement of IS 10418 – 1982 and its latest amendments. The ends of the cable shall be	As per TECHNICAL SPECIFICATION FOR 1.1KV FRLSH ARMoured CONTROL CABLES , kindly confirm the item wise standard length of control cable.	For control cables : Length shall be 500 Metres.
7	CL No 5.1.2 page no 14 of 207	The type tests specified in technical specifications should have been carried out within five years (unless otherwise explicitly stated) 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	We have to submit the type test report which have been carried out within five years prior to the date of opening of technical bids or the period not exceeding 10 years from the date of opening the bid. Kindly clarify the same.	This shall be as per Cl. 8 of ENG-LV-3001. In case of ny discrepancy , latest CEA guidelines shall be followed.
8	Specification No: ENG-LV-3001, CL No 8 "TYPE TEST CERTIFICATES: ",Page 55 of 207	Type test should have been conducted in certified test laboratories during the period not exceeding from		
1	CLAUSE NO. 1.0, PAGE NO. 4- 6	EVENT INFORMATION	TECHNICAL SPECIFICATION REQUIRED	Query not clear. Refer Spec ENG-LV-3001; ENG-LV-3004 and
1	Round Wire Armour has been specified to be of Heavy Coating as per Specification	Round Wire Armour has been specified to be of Heavy Coating as per Specification - We state that the Heavy Coated GI Wire is very rarely available. Instead we would like to offer Round Wire Armour as per IS:3975 (Cl. 9.1.a) Coating to be medium coating as per IS:4826.	Instead we would like to offer Round Wire Armour as per IS:3975 (Cl. 9.1.a) Coating to be medium coating as per IS:4826.	Not accepted. Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Mateial Inspection
2	Type Test Report of CPRI / ERDA /Govt. Laboratories NABL Accredited required	We would like to crave leave in submitting the Type Test Report from the CPRI / ERDA / NTH etc. Govt. NABL Accredited laboratories before starting production and within time frame of	Because after award it makes sense to invest on CPRI / ERDA.	Not accepted. Valid Type test reports are to be submitted long with bid documents for Technical evaluation based on which bidders will be scrutinised.
3	Type Test Reports of the variety to be clarified	We would like to obtain the Grouping guidelines for the variety of Type Test Reports required as the no. of items are around 26.	Type test of upper side must satisfy the lower dia of cables. If the range in higher side please, grouping is the best solution.	For Power cables - 1C - TTR of at least 50% of the various tendered sizes. 2C - TTR of at least 50% of the various tendered sizes. 4C - TTR of at least 50% of the various tendered sizes. For Control Cables: TTR of at least 50% of the various tendered sizes. Valid TTR from CPRI/ERDA/Any NABL Accred. Govt Lab shall be accepted.
4	XLPE and PVC Compound	XLPE and PVC Compound supplier to be considered DDev Plastiks as a subsidiary Co. of	Flexibly must be there to avoid capacity constraint of raw materials availability	Raw materials shall be as per TS. In house manufacturing of PVC(only for sheathing) can only be
5		Deviation from Cl. 5.IV.7 (Pg.46), cotton binding tape over the armour and under the Outer		Not accepted.
6	Armour Raw Material supplier	Armour Raw Material supplier under Cl. 5.IV.9, ISI approved make to be acceptable. Some of them like Systematic Industries, Wire Brigade, HD Wires, etc.	For your case only Bansal is an active supplier - single bidder dependency cause delivery delay .	Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Mateial Inspection
7		Acceptance Test of Anti-Termite & Rodent Property under Cl.7.1.25 to be verified by the Test Report of the PVC Supplier.	Please confirm	Noted
8		Account details in the name of 'Company (Bidder) - Escrow A/c' acceptable.	Please confirm	Allowed but the name of account must be as per bidder's name
1	ANNEXURE-I : Price Schedule Item 17	4 Core x 2.5 armoured Control Cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications

Sr. No.	Detailed Reference to TPCODL Technical Document. Please specify Document No. /	Description as per Bid Document	Remarks - Query / Clarification	TPCODL Response
2	ANNEXURE-I : Price Schedule Item 18	7Core x 2.5 armoured Control Cables	Please confirm Aluminium/Copper	Please refer attached Tendered Specifications
3	ANNEXURE-I : Price Schedule Item 19	10Core x 2.5 armoured Control Cables	Please confirm Aluminium/Copper	Please refer attached Tendered Specifications
4	ANNEXURE-I : Price Schedule Item 20	12 Core x 2.5 armoured Control Cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
5	ANNEXURE-I : Price Schedule Item 21	16 Core x 2.5 armoured Control Cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
6	ANNEXURE-I : Price Schedule Item 22	4 Core x 4 armoured Control Cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
7	ANNEXURE-I : Price Schedule Item 23	4 Core x 16 mm2 armoured Power cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
8	ANNEXURE-I : Price Schedule Item 24	1 Core x 16 mm2 armoured Power cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
9	ANNEXURE-I : Price Schedule Item 25	2 Core x 16 mm2 armoured Power cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
10	ANNEXURE-I : Price Schedule Item 26	2 Core x 50 mm2 armoured Power cables	Please confirm the insulation material whether it is XLPE/PVC? Aluminium/Copper	Please refer attached Tendered Specifications
11	1.0 Event Information - EMD	EMD exempted for MSME registered in the state	EMD exempted for MSME registered in any state within India	Tender Clause will be prevailed.
12	1.0 Event Information - Point No.6.3-Period of Validity of Bids	6.3 Period of Validity of Bids-180 days.	Since the material prices are fluctuated every day as per London Material Exchange (LME), <u>the period of validity of Bids should be 60 days</u> .	Tender Clause will be prevailed.
13	13.1(1) Special Conditions of Contract	Rate contract shall be valid for a period of 12 months from the placement of the contract. Release Order(RO) shall be placed as per the requirement of respective TP Odisha Discom. Rates shall remain firm throughout RC Period.	<u>Rate Contract(RC) should be short-closed if the raw material prices go up beyond 3%</u> , and new RC should be released with revised pricing as per IEEMA PVC clause <u>and minimum RC and the minimum RO value should be 10 Lakhs. Also one full truck load of material should go to one destination only.</u>	IEEMA formulae and factors governing the price variation shall be as follows: The prices shall be subject to IEEMA Price Variation Clause with following conditions: $P = Po + AIF (Al-Alo) + XLFAL (Cc-Cco) + CCFAl(PVCC-PVCCo) + FeF (Fe-Feo)$ Term Description Po Price finalized (in Rs/KM) AIF Variation factor for Aluminium Al Price of Aluminium - applicable in the month of ordering Alo Price of Aluminium - as per base month of tender XLFAL Variation Factor for XLPE compound for aluminium conductor cable Cc Price of XLPE compound- applicable in the month of ordering Cco Price of XLPE compound-as per base month of tender CCFAl Variation for PVC Compound/polymer for aluminium conductor cable PVCC Price of PVC compound- applicable in the month of ordering PVCCo Price of PVC compound- as per base month of tender FeF Variation factor for steel Fe Price of Steel Strips/steel wire - applicable in the month of ordering Feo Price of Steel Strips/steel wire as per base month of tender Base circular shall be January 2025 circular issued in February 2025. Base month for Bid Price shall remain same throughout the negotiation process till Outline Agreement / Rate Contract is finalized. Base month circular has to be attached in the price bid. Whenever Firm Order has to be placed against Outline Agreement / Rate Contract Tata Power Odisha Discom shall seek PVC corrected price based on index published and available during the said month from the bidder. Purchase Order against Outline Agreement / Rate Contract will be placed at PVC corrected price. The said price shall then remain firm till completion of delivery and bill payment. There will be no cap on positive & negative side. Note : If due date of bid submission is extended due to any reason, the base date will remain unchanged for the calculation of PV clause
14	13.1(3) Special Conditions of Contract	Business Associate (BA) shall submit applicable Performance Bank Guarantee as per GCC within 20days of issuance of Order. PBG applicable shall be 2% of RC value and 3% against each RO. PBG submitted shall be released after completion of applicable guarantee period plus one month. Guarantee period shall be 60 months from the date of commissioning or 72 months from the date of last supplies made under the contract	<u>All Government departments are collecting only 3% PBG for the supplies. The same can be extended for your supplies also.</u>	Tender Clause will be prevailed.
15	13.1(5) Special Conditions of Contract	The delivery period for a quantity of up to 200 KM shall be 60 days from the date of issuance of the RO or GTP drawing approval, whichever is later. For quantities exceeding 200 KMs, the delivery period shall be mutually agreed upto between the BA and the Discom	<u>The delivery period should be 100KMS/Month</u>	The delivery period for a quantity of up to 100 KM (cumulative) shall be 60 days from the date of issuance of the RO or GTP drawing approval, whichever is later. For quantities exceeding 100 KM, the delivery period shall be mutually agreed upon between the BA and the DISCOM. DISCOMs may also plan delivery in a staggered manner based on business requirements, as per the mutual agreement. In such cases, a month-wise delivery plan along with delivery date will be specified in the SCC of the RO
16	13.1(6) Special Conditions of Contract	The payment shall be released within 45 days from the date of submission of error free	<u>The payment shall be released within 60 days from the date of invoice for MSME suppliers without any further delay</u>	Tender Clause will be prevailed.
17	Specification No.: ENG-LV-3001- Page 3	IS 4826 - Hot dipped galvanized Coatings on round steel wires	Due to non-availability of heavy coated material, IS4826 should be removed and add Table-2 of IS4826 medium coated round steel wires	Not accepted. This shall be as per Technical specifications.
18	Specification No.: ENG-LV-3001- Page 5 (4):General Technical Requirements point no.6	Armour: Annealed low carbon heavily coated galvanized steel round wires	Annealed low carbon <u>medium coated galvanized steel round wires</u> .	This shall be as per Tendered Specifications
19	Specification No.: ENG-ELC-034- Page 9-V. Inner Sheath (For Multi Core Cables only) Point No.3	Raw material supplier: PVC compound shall be procured from reputed raw material suppliers viz., Shakun, Kalpana, KLJ, DCM Shriram	Raw material supplier: PVC compound shall be procured from reputed raw material suppliers viz., Shakun, Kalpana, KLJ, DCM Shriram or <u>anyother equivalent reputed suppliers</u>	This shall be as per Tendered Specifications
20	Specification No.: ENG-LV-3001- Page 9-VI: ARMOUR (For Multi core cables only)-Point No.2:Copliance to Standard	Zinc coating shall be heavily coated as per IS 4826:1979	<u>Zinc coating shall be medium coated as per Table 2 of IS 4826</u>	This shall be as per Tendered Specifications

Sr. No.	Detailed Reference to TPCODL Technical Document. Please specify Document No /	Description as per Bid Document	Remarks - Query / Clarification	TPCODL Response
21	Specification No.: ENG-LV-3001- Page 10-VI: ARMOUR (For Multi core cables only)-Point No.10: Raw material supplier	Armour steel shall be procured from reputed raw material suppliers viz. TATA Steel, Jindal Steel, SAIL, Bansal (BWIL)	Armour steel shall be procured from reputed raw material suppliers viz. TATA Steel, Jindal Steel, SAIL, Bansal (BWIL) <u>or from any other equivalent reputed manufacturers</u>	Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Material Inspection
22	Specification No.: ENG-LV-3001- Page 11- VIII Other Requirements Point No.6:MARKING	Cable length on one drum shall be:(a) 4 Core Cable - 95 sq.mm to 300 sa.mm - 500 meters with + 5% tolerance. (b) 4Core Cable - 16 sq.mm to 50 sq.mm-1000 meters with +5% tolerance (c) 2 Core & 1 Core Cables -1000 meters with +5% tolerance	Cable length on one drum shall be: (a) 4 Core Cable - 95 sq.mm to 300 sa.mm - 500 meters <u>with + or - 5% tolerance</u> , (b) 4Core Cable - 16 sq.mm to 50 sq.mm-1000 meters <u>with + or - 5% tolerance</u> (C) <u>2 Core & 1 Core Cables upto 6sq.mm - 2000 meters with + or - 5% tolerance and beyond 6sq.mm-1000 sq.mm + or - 5% tolerance</u>	This shall be as per Tendered Specifications
23	Specification No.: ENG-LV-3001- Page 18- VIII Other Requirements Point No.8: TYPE TEST CERTIFICATES	Complete set of Type Tests shall be conducted at Certified test laboratories which are CPRI/ERDA/ Approved labs by TATA Odisha Discoms only	Complete set of Type Tests shall be conducted at Certified test laboratories which are CPRI/ERDA/ <u>Any NABL Approved Labs</u> / Approved labs by TATA Odisha Discoms <u>and acceptance of any higher size or higher voltage type test reports for any lower sizes with same voltage as per BIS norms and with a validity of period of 10 years as per IS specifications.</u>	This shall be as per Tendered Specifications
24	Specification No.: ENG-LV-3001- Page 19- VIII Other Requirements Point No.11: GUARANTEE	In the event any defect is found by TPCODL/TPNODL/TPSODL/TPWODL, up to a period of at least 60 months from the date of commissioning or 72 months from the date of last supplies made under the contract which ever is	In the event any defect is found by TPCODL/TPNODL/TPSODL/TPWODL, <u>up to a period of 60 months guarantee from the date of first supplies made under the contract.</u>	This shall be as per Tendered Specifications
25	SHORT LENGTH CABLES	Short length Cables	<u>Make arrangement to accept short length cables up to 20%</u>	It will be TS having TS No ENG-LV-3004 and ENG-LV-3001
26	LDs	LDs	<u>LDs should not be deducted for not on the fault of manufacturers</u>	Tender Clause will be prevailed.
27	Specification No.: ENG-LV-3001- Page 3 IS 4826 - Hot dipped galvanized Coatings on round steel wires	Only Bansal is the active supplier rest i.e zindal, sail , tata steel not given materials. This is major bottleneck. Please allow 1. M/s Matod industries private limited 2. M/s A N WIRES. 3. 3. VAISHNO WIRES	Please confirm about approval of makes 1. M/s Matod industries private limited 2. M/s A N WIRES, 3. 3. VAISHNO WIRES PVT. LTD.	Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Material Inspection
28	Specification No.: ENG-LV-3001- Page 3 IS 4826 - Hot dipped galvanized Coatings on round steel wires	IS 4826 - Hot dipped galvanized Coatings on round steel wires	Owing to non-availability of heavy coated material, IS4826 should be removed and add Table-2 of IS4826 medium coated round steel wires. Its really urgent even TP Mumbai also accepted the same.	Not accepted Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Material Inspection
29	Price variation clause	We are participating in the below mentioned tenders for both LT,HT tenders. We have received price variation clause for the HT tender as per clause no 3.1 Price variation clause is applicable with base IEEMA Dec24. Request you to kindly look into for incorporation of the same in the LT tender as well.		IEEMA formulae and factors governing the price variation shall be as follows: The prices shall be subject to IEEMA Price Variation Clause with following conditions: $P = Po + AIF (Al-Alo) + XLFAL (Cc-Cco) + CCFAI(PVCc-PVCco) + FeF (Fe-Feo)$ Term Description Po Price finalized (in Rs/KM) AIF Variation factor for Aluminum Al Price of Aluminum - applicable in the month of ordering Alo Price of Aluminum - as per base month of tender XLFAL Variation Factor for XLPE compound for aluminium conductor cable Cc Price of XLPE compound- applicable in the month of ordering Cco Price of XLPE compound-as per base month of tender CCFAI Variation for PVC Compound/polymer for aluminium conductor cable PVCc Price of PVC compound- applicable in the month of ordering PVCco Price of PVC compound- as per base month of tender FeF Variation factor for steel Fe Price of Steel Strips/steel wire - applicable in the month of ordering Feo Price of Steel Strips/steel wire as per base month of tender Base circular shall be January 2025 circular issued in february 2025. Base month for Bid Price shall remain same throughout the negotiation process till Outline Agreement / Rate Contract is finalized. Base month circular has to be attached in the price bid. Whenever Firm Order has to be placed against Outline Agreement / Rate Contract Tata Power Odisha Discom shall seek PVC corrected price based on index published and available during the said month from the bidder. Purchase Order against Outline Agreement / Rate Contract will be placed at PVC corrected price. The said price shall then remain firm till completion of delivery and bill payment. There will be no cap on positive & negative side. Note : If due date of bid submission is extended due to any reason, the base date will remain unchanged for the calculation of PV clause
30	Performance Bank Guarantee (PBG):	•As per Clause 8.0 of the GCC, the bidder is required to submit a Security cum Performance Deposit of 5% of the PO value (if above ₹5 Cr) or 10% (if below ₹5 Cr) valid till the warranty period. However, under the Special Conditions of Contract, a different set of PBG requirements is mentioned—2% of RC and 3% against each RO, valid till the warranty period. This creates a contradiction. Kindly clarify which set of PBG conditions will prevail. •Also please clarify for acceptance of the	Which one will be applicable as per tender?	Any clause mentioned is Special Conditions of Contract (SCC) will supersede the other clauses.

Sr. No.	Detailed Reference to TPCODL Technical Document. Please specify Document No /	Description as per Bid Document	Remarks - Query / Clarification	TPCODL Response
31	Delivery Period	Delivery Period (Clause 5 under 13.1 of Special Conditions of Contract): The stipulated delivery period of 60 days for quantities up to 200 km (irrespective of size) from the date of issuance of the RO or GTP drawing approval, whichever is later, is challenging due to varying lead times based on cable sizes and quantities. We propose the following modifications to ensure a smooth production schedule: •120 days for cable sizes 150 sq.mm & above •90 days for cable sizes below 150 sq.mm combined quantities upto 200 kms Additionally, we request that the date of readiness of materials for inspection be	Confirmation required	The delivery period for a quantity of up to 100 KM (cumulative) shall be 60 days from the date of issuance of the RO or GTP drawing approval, whichever is later. For quantities exceeding 100 KM, the delivery period shall be mutually agreed upon between the BA and the DISCOM. DISCOMs may also plan delivery in a staggered manner based on business requirements, as per the mutual agreement. In such cases, a month-wise delivery plan along with delivery date will be specified in the SCC of the RO
32	Type Test Certificates (Clause 8 of Spec. No. ENG-LV-3001):	Kindly allow us for submission the Type test reports from any NABL lab. (followed in past		Not accepted. This shall be as per Tender Specifications
33		In case of CPRI/ERDA TTR required, we request you to permit us to submit a self-declaration certificate along with the bid, wherever Type Test Report from ERDA/CPRI labs are not available with us at present, certifying that we propose to furnish type test reports for similar or higher sizes with the same voltage grade within 90 days from the date of BID opening or 30 days from the date of type test reports issued by CPRI/ERDA		Bidders must submit the TTRs as per ts for atleast 50% of the tendered sizes. For remaining sizes, the TTR requirement shall be decided during tender evaluation.
34	Testing Parameters & Alternative Lab Approval	covering specification as per relevant BIS should be acceptable. Any additional tests beyond purview of BIS but covered under your specification may be allowed to be carried out as a part of Type Test during Pre-dispatch		This shall be decided during tendered evaluation after review of submitted type test reports.
		Additionally, please inform the name & contact details of your approved testing labs other		Any GOVERNMENT laboratory(-NABL Accred). Ex: NTH, NSIC, CIPET etc.
35	Technical clarification for Cu control cables:	(Clause no. 4 Pt. no. 8 under General Technical Requirements) We have noticed that cable wt. mentioned in GTR seems to be higher side even we maintain the required thickness (Insulation, Inner Sheath & Outer Sheath including armouring) of cables outlined in your spec. as well as relevant IS standard. Hence, approx. weight of the cables should not be the criteria for acceptance at the time of inspection.		It is approximate weight. Variations with proper justifications shall be accepted. Inspection will be carried out based on weight mentioned in Approved GTP.
36		(Clause no. 4 Pt. no. 7 under General Technical Requirements) - S/c Current capacity in one sec. must be 0.260 KA (applicable for Type C insulation as required) instead of 0.2875 KA (applicable for Type A insulation). Please		Noted and accepted.
		(Clause no. 4 Pt. no. 13 under General Technical Requirements) - Max. AC Resistance at Maxm. Operating Temp. Must be 9.34 Ohm/Km (applicable for Type C insulation as reqd.) instead of 8.89 Ohm/Km (applicable		Noted and accepted
37	Specification No.: ENG-LV-3001- - Hot dipped galvanized Coatings on round steel wires	Only Bansal is the active supplier rest i.e jindal, sail , tata steel not given materials.	Please suggest some alternate suppliers	Approved makes: Bansal steel, TCM, Veritas, Balaji wires Any proposed make meeting the TS can be considered & approved during GTP / drawing review. Raw material TC should be from TATA/SAIL/Jindal and galvanisation thickness shall be as per TS. This shall be verified during Mateial Inspection
38	Specification No.: ENG-LV-3001- - Hot dipped galvanized Coatings on round steel wires	Heavily grade is not easily available lead to LD	Please approve medium grade armouring	This shall be as per Tendered Specifications

SI No	Material Description	UOM	TPSODL	TPWODL	TPNODL	TPCODL	Grand Total Requirement	HSN /SAC Code	Unit Ex-Work Price (Rs./Unit)	GST (Rs/ Unit)	All Inclusive Unit Rate (Rs.)	Total All Inclusive Value (Rs.)
	CABLES											
A	B	C	D	E		F	G	E	F	G	H=(F+G)	I= (C x H)
1	1.1kV Al 1CX95 Sq.mm Un-armoured Cable	Mtr	56032	21500	2000	0	79532					
2	1.1kV Al 1CX150 Sq.mm Un-armoured Cable	Mtr	37808	19500	0	0	57308					
3	1.1kV Al 1CX185 Sq.mm Un-armoured Cable	Mtr	5000	30750	0	0	35750					
4	1.1kV Al 1CX300 Sq.mm Un-armoured Cable	Mtr	44052	29000	8500	0	81552					
5	1.1kV Al 1CX630 Sq.mm Un-armoured Cable	Mtr	9204.99	24500	5000	0	38704.99					
6	1.1kV Al 4CX50 Sq.mm Armoured Cable A2XWY-FRLSH	Mtr	21605	5000	0	0	26605					
7	1.1kV Al 4CX95 Sq.mm Armoured Cable A2XWY-FRLSH	Mtr	4586	13000	0	0	17586					
8	1.1kV Al 4CX150 Sq.mm Armoured Cable A2XWY-FRLSH	Mtr	1866	5000	15000	0	21866					
9	1.1kV Al 4CX240 Sq.mm Armoured Cable A2XWY-FRLSH	Mtr	0	3000	4000	0	7000					
10	1.1kV Al 4CX300 Sq.mm Armoured Cable A2XWY-FRLSH	Mtr	500	28500	5500	0	34500					
11	CABLE 1.1KV AL1X 50 SQ MM UNARM XLPE	Mtr	23060	1000	0	0	24060					
12	CABLE 1.1KV AL 4CX 25 SQMM XLPE ARMORED	Mtr	86208.43	35000	25000	0	146208.43					
12	CABLE 1.1KV AL 4CX 35 SQMM XLPE ARMORED	Mtr	86208.43	0	0	2000	88208.43					
13	2C X 4sq. mm. Armoured Aluminium Cable - XLPE Insulated	Mtr	2077047.4	0	0	0	2077047.4					

14	2C X 6sq. mm. Armoured Aluminium Cable - XLPE Insulated	Mtr	0	3000000	2000000	0	5000000					
15	2C X 10sq. mm. Armoured Aluminium Cable - XLPE Insulated	Mtr	121040.79	2000	7000	0	130040.79					
16	4C X 10sq. mm. Armoured Aluminium Cable - XLPE Insulated	Mtr	134832.79	2000	15000	0	151832.79					
17	4 Core x 2.5 mm2 armoured Control Cables	Mtr	21670	35000	5000	0	61670					
18	7 Core x 2.5 mm2 PVC armoured Control Cables	Mtr	15845	20000	0	63000	98845					
19	10 Core x 2.5 mm2 PVC armoured Control Cables	Mtr	22965	30000	15000	11000	78965					
20	12 Core x 2.5 mm2 armoured Control Cables	Mtr	1000	25000	13000	0	39000					
21	16Core x 2.5 mm2 armoured Control Cables	Mtr	12000	1000	15000	0	28000					
22	4Core x 4 mm2 armoured Control Cables	Mtr		1000	0	0	1000					
23	4 Core x 16 mm2 armoured Power cables	Mtr	500	1000	0	0	1500					
24	1 Corex16 mm2 armoured Power Cables	Mtr	500	0	0	0	500					
25	2 Core x16 mm2 armoured Power Cabels	Mtr	500	0	0	0	500					
26	2 Core x 50 mm2 armoured Power Cabels	Mtr	500	0	0	0	500					

**Mandatory to quote in all line items (If Applicable)*

Note :-

- Prices shall be firm till the validity of the contract (As applicable).
- The bids will be evaluated commercially on Individual Line Item basis.
- The unit price to be entered in column “F” of above table is unit price of the tendered item and exclusive of GST.

All itemized prices are to be quoted on FOR basis at TPCODL Store -Cuttack or Bhubaneswar, TPWODL Store-Burla, Sambalpur, TPNODL Store- Sovarampur, Balia, Balasore, Odisha, and TPSODL Store- Berhampur, Odisha should be inclusive of freight, insurance, loading & unloading, handling charges and any other charges which may be applicable.

- Issuance of Release Orders (RO) shall be done by respective Discoms as per their requirement.
- The material shall be delivered as per the location captured in the release order.
- The bidders are advised to quote prices strictly in the above format. Failing to do so, bids are liable for rejection.

- The bidder must fill each and every column of the above format. ***Mentioning “extra/inclusive”/other conditions in any of the column may lead for rejection of the price bid.***
- No cutting/ overwriting in the prices is permissible.
- The quantity mentioned above are for evaluation purpose only and may vary as per actual site requirement.