



Bid Number: GEM/2025/B/5816289

Dated: 04-02-2025

Bid Corrigendum

GEM/2025/B/5816289-C6

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms

Buyer Added Bid Specific Additional Terms and Conditions

1. Bidders can also submit the EMD with Account Payee Demand Draft in favour of Power Grid Corporation of India Limited pavable at Lucknow

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

2. Bidders can also submit the EMD with Banker's Cheque in favour of Power Grid Corporation of India Limited payable at Lucknow

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

- 3. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
- 4. Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. Click here to view the file
- 5. Bidder shall submit the following documents along with their bid for Vendor Code Creation:
 - a. Copy of PAN Card.
 - b. Copy of GSTIN.
 - c. Copy of Cancelled Cheque.
 - d. Copy of EFT Mandate duly certified by Bank.
- 6. Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid
- 7. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 8. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
- 9. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 10. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 11. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.
- 12. Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.
- 13. Buyer uploaded ATC document Click here to view the file.
- 14. Buyer Added text based ATC clauses

"Supply of PVC Control Cables & Power Cables to Various Site of Western Region-I (WR-I), We stern Region-II (WR-II) and Eastern Region-I (ER-I) of POWERGRID."

Specification. No.: NCN0064

Pre-Bid Meeting shall be conducted on 23.01. 2025 at 11:00 am (In Hybrid Mode).

Request for providing link for participation in o nline Pre-Bid Meeting shall be sent by bidder t hrough e-mail at cpc@powergrid.in

Venue for Physical Meeting:

Power Grid Corporation of India Limited, Centralized Procurement Cell.

3rd Floor, Plot No. - 2A/INS 02, Avadh Vihar Yojna,

Amar Shaheed Path, Near Medanta Hospital Lucknow- 226002 (UP)

Annexure-I

GeM CORRIGENDUM-I

GeM Bid ref. no. GEM/2025/B/5816289 Dated: 16-01-2025.

Reply to query raised by the bidder is as tabulated below:

SI. No.	SI. No. in BATC in above referr ed GeM Bid	Queries by Bidder	POWERGRID Repl y
1.	SI. No. 12: (Quoting Bid price)	Considering the fluctuation in Raw material prices and volatility of international markets & considering that the quoted prices would be fixed for a period of 01 year (180 days+180 days), we request you to kindly consider the Price Variation for the Cables as per PGCIL formula.	Provisions of biddin g document shall r emain unchanged.

This GeM Corrigendum-I shall form an integral part of the bid documents and s hall be read in conjunction with the same.

GeM CORRIGENDUM-II

GeM Bid ref. no. GEM/2025/B/5816289 Dated: 16-01-2025.

A) Reply to query raised by the bidder is as tabulated below:

SI. No.	SI. No. in BAT C in above ref erred GeM Bi d	Bidder's Query	POWERGRID R eply
1.	SI. No. 14: (Technical Spe cifications)	As per Power grid revise technical specifica tion outer sheath shall be Flame Retardant low smoke (FRLSH), & as per Provided Specification Outer Sheath material is FR(Flame Retardant), Hence Kindly confirm that for all control /power cable outer sheath material Shall be Flame retardant low smoke(FRLSH) or FR(Flame Retardant) – Please Confirm.	The outer she ath material s hall be Flame r etardant low s moke (FRLSH).

B) B) Following Terms and Conditions of above referred GeM Bid are ame nded as indicated below:

SI. No.	SI. No. in BAT C in above re ferred GeM B id	Existing provision	Amended Provision
1.	SI. No. 14: (Technical Spe cifications)	Technical Specifications indicated in Bidding Document shall be duly signed and uploaded by the bidder in the technical bid on GeM portal, as a token of compliance to Technical Specifications. Note: The Technical specification is uploaded in "Specification document TAB" of GeM Bid.	"Technical Specifications" indicate d in Bidding Document and "Section n-Power & control cable Rev 06 [Doc. No. Specific Requirement (Rev. No. 08) June 2023]" shall be duly signed and uploaded by the bidder in the technical bid on GeM portal, as a token of compliance to Technical Specifications. Note: The "Technical Specification" is uploaded in "Specification document TAB" of GeM Bid and "Section-Power & control cable Rev 06 [Doc. No. Specific Requirement (Rev. No. 08) June 2023] is attached in Corrigendum-II to the bidding document.

This GeM Corrigendum-II shall form an integral part of the bid docume nts and shall be read in conjunction with the same.

SPECIFIC REQUIREMENT (REV NO 08) JUNE 2023

L.	Section: Power & Control Cable Rev 06			
1.	Clause no	Refer <u>Annexure-S1</u> for METHODOLOGY FOR SUPPLY, INSTALL ATION & SIZING OF CABLES		
2.	Clause no	1.2.2. XLPE Power Cables		
	1.2.2	1.2.2.1. The XLPE (90°C) insulated cables shall be of FRLSH ty pe, C2 category conforming to IS: 7098 (Part-I) and its amend ments read alongwith this specification. The conductor shall be stranded aluminium circular/sector shaped and compacted. In multicore cables, the core shall be identified by red, yellow, blue and black coloured strips or colouring of insulation. A distinct inner sheath shall be provided in all multicore cables. For XLPE cables, the inner sheath shall be of extruded PVC of type ST-2 of IS:5831. All cables shall be of armoured type. For single core cables, the armouring shall consist of aluminium wires/strips. The outer sheath shall be extruded PVC of Type ST-2 of IS:5831 for all X LPE cables		
3.	Clause no	1.2.3. PVC Power Cables		
	1.2.3	1.2.3.1. The PVC (70°C) insulated power cables shall be of FRL SH type, C2 category, conforming to IS: 1554 (Part-I) and its a mendments read alongwith this specification and shall be suit able for a steady conductor temperature of 70°C. The conduct or shall be stranded aluminium. The Insulation shall be extrude d PVC to type-A of IS: 5831. A distinct inner sheath shall be provided in all multicore cables. All cables shall be of armoured t ype. For multicore armoured cables, the inner sheath shall be of extruded PVC. The outer sheath shall be extruded PVC to Type ST-1 of IS: 5831 for all cables.		
4.	Clause no 1.2.4	1.2.4. PVC Control Cables		
		1.2.4.1. The PVC (70°C) insulated control cables shall be of FR LSH type C2 category conforming to IS: 1554 (Part-1) and its amendments, read alongwith this specification. The conductor shall be stranded copper. The insulation shall be extruded PVC to type A of IS: 5831. A distinct inner sheath shall be provided in all cables. All cables shall be of armoured type. The over sheath shall be extruded PVC to type ST-1 of IS: 5831 and shall be grey in colour.		
5.	Clause No. 4.2	Standard lengths for each size of power and control cables sha II be 500/1000 meters. However, to avoid cable wastage and c able jointing at site, non-standard lengths of each size of Powe r & Control cable may also be acceptable subject to maximum length of 1000meters (+ 5% tolerance)		

6.	Clause No. 5	5 TYPE TESTS 5.1 All cables shall conform to all type, routine and acceptance tests listed in the relevant IS.
		5.2 XLPE INSULATED POWER CABLES (For working voltag es up to and including 1100V):-
		5.2.1 Following type tests (on one size in a contract) as per I S: 7098 (Part 1) 1988 including its amendments shall be car ried out as a part of acceptance tests on XLPE insulated pow er cables for working voltages up to and including 1100 V:
		a) Physical tests for insulation i) Hot set test ii) Shrinkage test
		b) Physical tests for outer sheath i) Shrinkage test ii) Hot deformation iii) Heat shock test iv) Thermal stability
		c) Test for Smoke density (as per relevant IS/IEC standard)
		d) Test for halogen acid gas evolution.
		e) Flame Retardant on Single cable.
		f) Flame Retardant on bunched cable.
		5.2.2 Contractor shall submit type test reports as per clause n o. 9.2 of Technical Specification, Section: GTR for the following tests
		a) Water absorption (gravimetric) test.
		b) Ageing in air oven
		c) Loss of mass in air oven d) Short time current test on power cables of sizes 240 sqmm and above on i) Conductors. ii) Armours.
		e) Test for armouring wires/strips.f) Oxygen and Temperature Index test.g) Flammability test.h) Smoke density test (on sheathing material) (as per r elevant IS/IEC standard)

7.	5.3 PVC INSULATED POWER & CONTROL CABLES (For working voltages up to and including 1100V)-
	5.3.1 Following type tests (on one size in a contract) as per IS: 1554 (Part 1) -1988 including its amendments shall be carried out as a part of acceptance tests on PVC insulated power & control cables for working voltages up to and including 1100 V:
	a) Physical tests for insulation and outer sheath
	i) Shrinkage test iii) Hot deformation iv) Heat shock test v) Thermal stability
	 b) High voltage test (water immersion test only a.c. test as per clause no. 16.3.1). c) Test for Smoke density (as per relevant IS/IEC standard) d) Test for halogen acid gas evolution. e) Flame Retardant on Single cable 5.3.2 Contractor shall submit type test reports as per clause no. 9.2 of Technical Specification, Section: GTR for the following
	a) High voltage test (water immersion d.c. test as per clause n o. 16.3.2 of IS: 1554 (Part 1) - 1988). b) Ageing in air oven.
	c) Loss of mass in air oven. d) Short time current test on power cables of sizes 240 sqmm and above on i) Conductors. ii) Armours. e) Test for armouring wires/strips. f) Oxygen and Temperature Index test.
	g) Flammability test h) Flame Retardant on bunched cable
	i) Test for Specific optical density of smoke (as per relevant IS/ IEC standard)
8.	Note:- In technical data sheet for 1.1kV XLPE/PVC Power cable & PVC control cable, wherever Type & Category of Cable is written FR & C1 shall be read as FR-LSH & C2, other details kept the same.

Annexure-S1

Appendix-II Power cable sizes.

S.No.	From	То	Existing Cable size	Cable type
	Main Cuitale	LT Tue weefs was a w	2	VIDE
1.	Main Switch Board	LT Transformer	2-1C X 630 mm ² :For eac h phase	XLPE
			1-1C X 630 mm ² : for neu tral	
2.	Main Switch Board	AC Distribution Board	2-3 ¹ / ₂ C X 300 mm ²	XLPE
3.	Main Switch Board	Oil Filtration Unit	1-3 ¹ / ₂ C X 300 mm ²	XLPE
4.	Main Switch Board	Colony Lighting	1-3 ¹ / ₂ C X 300 mm2	XLPE
5.	Main Switch Board	HVW pump LCP	1-3 ¹ / ₂ C X 300 mm2	XLPE
6.	Main Switch Board	Main Lightin g distribution board	2-3 ¹ / ₂ C X 300 mm2	XLPE
7.	AC Distribution Board	D.G. Set AMF Panel	2-3 ¹ / ₂ C X 300 mm2	XLPE
			For 250 kVA DG set: 1-3 ¹ / ₂ C X 300 mm2	
8.	AC Distribution Board	Emergency Lighting distribution board	3 ¹ / ₂ C X 70mm2 :For 76 5/400kV S/s	PVC
			3 ¹ / ₂ C X 35mm2 :For 40 0/220kV S/s	
9.	AC Distribution Board	ICT MB	3 ¹ / ₂ C X 70mm2 :For 765 /400kV S/s	PVC
			3 ¹ / ₂ C X 35mm2 :For 40 0/220kV S/s	
10.	AC Distribution Board	Bay MB	3 ¹ / ₂ C X 70mm2 :For 765 /400kV S/s	PVC
			3 ¹ / ₂ C X 35mm2 For 400 /220kV S/s	
11.	Bay MB	AC Kiosk	1-4C X 16 mm2	PVC
12.	AC Distribution Board	Battery Charge r 220 V	1-3 ¹ / ₂ C X 70 mm2	PVC
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13.	AC Distribution Board	Battery Charge r 48 V	1-3 ¹ / ₂ C X 35 mm	PVC
14.	DCDB	Battery	2-1C X 150 mm2	PVC
15.	DCDB	Battery Charge r	2-1C X 150 mm2	PVC
16.	DCDB	Protection/ PLC C panel	1-4C X 16 mm2 : 765/400kV S/s 1-4C X 6 mm2: 400/220kV S /s	PVC
17.	Main Lightin g DB	Lighting panels(Indoor)	1-3 ¹ / ₂ C X 35 mm2	PVC
18.	Main Lightin g DB	Lighting panels (outdoor)	1-3 ¹ / ₂ C X 70 mm2	PVC
19.	Main Lightin g DB	Receptacles (Indoor)	1-3 ¹ / ₂ C X 35 mm2	PVC
20.	Main Lightin g DB	Receptacles (O utdoor)	1-3 ¹ / ₂ C X 70 mm2	PVC
21.	Lighting Panel	Sub lighting pa nels	These Cables shall be included in Price of item for Lighting fixture	PVC
22.	Lighting Panel	Street Lightin g Poles	These Cables shall be included in Price of item for Lighting fixture	PVC
23.	Lighting Panel/ Sub lighting panels	Lighting Fixtures (Outdoor)	These Cables shall be included in Price of item for Lighting fixture	PVC
24.	Bay MB	Equipment	1-4C X 16 mm ² : For CB 1-4C X 6 mm ² For Isolator/earths switch 1-2C X 6 : For CT/CVT	PVC
25.	ELDB	Lighting panel	3 ¹ / ₂ C X 70mm ² :For 765/40 0kV S/s 3 ¹ / ₂ C X 35mm2 :For 400/22 0kV S/s	

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Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

^{*}This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.