

Bid Corrigendum

GEM/2025/B/6416513-C14

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 and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. 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 %.
2. 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.
3. **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
4. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
5. 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.
6. 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](#)
7. Bidders can also submit the EMD with Account Payee Demand Draft in favour of Power Grid Corporation of India Limited payable at LUCKNOW.
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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.
8. 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.

9. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
10. 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.
11. 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.
12. 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.
 13. Buyer uploaded ATC document [Click here to view the file](#).
 14. Buyer Added text based ATC clauses

“Supply, Installation and commissioning of Travelling Wave Fault Locators (TWFL) for Transmission lines of NR-I and NR-III Regions of POWER GRID.”

Specification. No.: NCN0176

GeM CORRIGENDUM-I

GeM Bid ref. no. GEM/2025/B/6416513 Dated: 15-07-2025

Reply to queries raised by the bidder(s) is as tabulated below:

Sl. No.	Sl. No. in BATC in above referred GeM Bid	Bidder's Query	POWERGRID Reply
1.	BoQ	Item 62: 765kV Fatehgarh-2 states 6 lines but only shows 3 (Bhadla-2 D/C-1, Bhadla-1 D/C, Bhadla-2 D/C-2)	Item-wise details of Transmission Lines are attached in “Annexure -I and Annexure-II”. D/C refers to Double Circuit, i.e., Two Lines.
2.	BoQ	Item 64: 765kV Bhadla-2 states 4 lines but only shows 2 (Fatehgarh-2 D/C-1, Fatehgarh-2 D/C-2)	
3.	BoQ	Item 66: 765kV Bikaner states 2 lines but only shows 1 (Moga D/C)	
4.	BoQ	Item 68: 765kV Bhadla-1 states 2 lines but only shows 1 (Fatehgarh-2 D/C-1)	
5.	BoQ	Item 70: 765kV Chittorgarh states 2 lines but only shows 1 (Banaskantha D/C)	
6.	BoQ	Item 72: 765kV Moga states 5 lines but only shows 3 (Bikaner D/C, Hisar D/C, Hisar S/CC)	

7.	BoQ	Item 80: 400kV Roorkee states 3 lines but only shows 2 (Kashipur D/C, Dehradun S/C)	
8.	BoQ	Item 92: 400kV Kashipur states 2 lines but only shows 1 (Roorkee D/C)	
9.	BoQ	Item 98: 765kV Banaskantha states 2 lines but only shows 1 (Chittorgarh D/C)	
10.	BoQ	Item 100: 220kV Anta (NTPC) states 2 lines but only shows 1 (Bhilwara D/C)	
11.	BoQ	Item 104: 220kV Bhilwara (RVPN L) states 2 lines but only shows 1 (Anta D/C)	
12.	General	The figure of '108' against total Qty. is misleading-as the total no. of Acquisition units as well as total no. of lines is much more than 108	<p>Item-wise details of Transmission Lines are attached in Annexure -I and Annexure-II.</p> <p>Total nos. of transmission lines covered under the package are 75 (NR-III: 50 lines and NR-I: 25 lines)</p>

13.	Sl. no. 19 of BATC (Delivery schedule)	As per the tender document, the contract completion period is mentioned as six (6) months. Considering the nature of the project, which involves detailed engineering, design approvals, inspections, supply, installation, and commissioning activities, we believe that the stipulated timeline may be insufficient. We kindly request you to consider revising the completion period to nine (9) to twelve (12) months to ensure quality execution and adherence to standards.	Delivery Schedule shall be as per Tender Document.
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Annexure-I

Transmission Line detail of NR-I for Instant Package

S.No.	Line Name
1	765kV Ajmer-Bhadla2 Line-1
2	765kV Ajmer-Bhadla2 Line-2
3	765kV Moga-Bikaner-1
4	765kV Moga-Bikaner-2
5	765kV Bhadla-2-Fatehgarh-2 Line-1
6	765kV Bhadla-2-Fatehgarh-2 Line-2
7	765kV Bhadla-2-Fatehgarh-2 Line-3
8	765kV Bhadla-2-Fatehgarh-2 Line-4
9	765kV Bhadla-1-Fatehgarh-2 Line-1
10	765kV Bhadla-1-Fatehgarh-2 Line-2
11	765kV Banaskantha-Chittorgarh-1
12	765kV Banaskantha-Chittorgarh-2
13	400kV Dehradun-Baghat
14	400kV Dehradun-Roorkee
15	400kV Dadri-Panipat-1
16	400kV Dadri-Panipat-2
17	400kV Jaipur(S)-RAPP D
18	400kV Kankroli - RAPP ©
19	400kV Kota - Merta

20	400kV Roorkee-Kashipur-1
21	400kV Roorkee-Kashipur-2
22	400kV Saharanpur-Baghpat
23	220kV Anta-Bhilwara-1
24	220kV Anta-Bhilwara-2
25	220kV RAPP(B)-Debari

Transmission Line detail of NR-III for Instant Package

S.No.	Line Name
1	400KV Agra-Auraiya-I
2	400KV Agra-Auraiya-II
3	400KV Agra-Ballabgarh
4	400KV Agra-Bassi
5	400KV Agra-Jaipur(S)-I
6	400KV Agra-Jaipur(S)-II
7	400KV Agra-Sikar-I
8	400KV Agra-Sikar-II
9	400KV Allahabad-Fatehpur-I
10	400KV Allahabad-Fatehpur-II
11	400KV Allahabad-Fatehpur-III
12	400KV Allahabad-Kanpur (GIS)-I
13	400KV Allahabad-Kanpur (GIS)-II
14	400KV Allahabad-Kanpur-II
15	400KV Allahabad-Rihand-I
16	400KV Allahabad-Rihand-II
17	400KV Allahabad-Sasaram-II
18	400KV Allahabad-Singrauli-I
19	400KV Allahabad-Singrauli-II
20	400KV Allahabad-Singrauli-III
21	400KV Kanpur-Ballabhgarh-I
22	400KV Kanpur-Ballabhgarh-II

23	400KV Kanpur-Ballabgharh-III
24	400KV Mainpuri-Ballabgharh-I
25	400KV Mainpuri-Ballabgharh-II
26	400KV Varanasi-Sasaram
27	400KV Ballia-Sohawal-I
28	400KV Ballia-Sohawal-II
29	400KV Lucknow-Sohawal-I
30	400KV Lucknow-Sohawal-II
31	400KV Bareilly-Kashipur-I
32	400KV Bareilly-Kashipur-II
33	400KV Bareilly-Lucknow (UP)
34	400KV Bareilly-Muradabad-I
35	400KV Bareilly-Shahjahanpur-I
36	400KV Bareilly-Shahjahanpur-II
37	400KV Singrauli-Lucknow (UP)
38	400KV Fatehpur-Mainpuri-I
39	400KV Fatehpur-Mainpuri-II
40	400KV Fatehpur-Panki-I
41	400KV Fatehpur-Panki-II
42	400KV Fatehpur-Singrauli
43	400KV Gorakhpur-Motihari-I
44	400KV Gorakhpur-Motihari-II
45	400KV Kanpur (GIS)-Lucknow-I
46	400KV Kanpur (GIS)-Lucknow-II
47	400KV Lucknow-Basti-I
48	400KV Lucknow-Basti-II
49	400KV Varanasi-Sarnath-I
50	400KV Varanasi-Sarnath-II

Annexure-II

Sl.	Item Description	Activity Description	Unit	Qty	Location	Region	Remarks
1	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 8 nos. 400kV circuits	SET	1	Agra	N R-II I	400KV Agra-Auraiya-I 400KV Agra-Auraiya-II 400KV Agra-Ballabgarh 400KV Agra-Bassi 400KV Agra-Jaipur(S)-I 400KV Agra-Jaipur(S)-II 400KV Agra-Sikar-I 400KV Agra-Sikar-II
2	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 8 nos. 400kV circuits	SET	1	Agra	N R-II I	
3	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 12 nos. 400kV circuits	SET	1	Allahabad	N R-II I	400KV Allahabad-Fatehpur-I 400KV Allahabad-Fatehpur-II 400KV Allahabad-Fatehpur-III 400KV Allahabad-Kanpur(GIS)-I 400KV Allahabad-Kanpur(GIS)-II 400KV Allahabad-Kanpur-II 400KV Allahabad-Rihand-I 400KV Allahabad-Rihand-II 400KV Allahabad-Sasaram-II 400KV Allahabad-Singrauli-I 400KV Allahabad-Singrauli-II 400KV Allahabad-Singrauli-III
4	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 12 nos. 400kV circuits	SET	1	Allahabad	N R-II I	
5	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Auraiya (NTPC)	N R-II I	400KV Agra-Auraiya-I 400KV Agra-Auraiya-II

6	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Auriya (NTPC)	N R-II I	
7	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Ballia	N R-II I	400KV Ballia-Sohawal-I 400KV Ballia-Sohawal-II
8	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Ballia	N R-II I	
9	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 6 nos. 400kV circuits	SET	1	Ballabgarh	N R-I	400KV Agra-Ballabgarh 400KV Kanpur-Ballabgarh-I 400KV Kanpur-Ballabgarh-II 400KV Kanpur-Ballabgarh-III 400KV Mainpuri-Ballabgarh-I 400KV Mainpuri-Ballabgarh-II
10	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 6 nos. 400kV circuits	SET	1	Ballabgarh	N R-I	
11	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Bareilly (400 kV)	N R-II I	400KV Bareilly-Lucknow(UP) 400KV Bareilly-Moradabad-I 400KV Bareilly-Shahjahanpur-I 400KV Bareilly-Shahjahanpur-II
12	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Bareilly (400 kV)	N R-II I	
13	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Bareilly (765 kV)	N R-II I	400KV Bareilly-Kashipur-I 400KV Bareilly-Kashipur-II

14	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Bareilly (765 kV)	N R-II I	
15	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 nos. 400kV circuits	SET	1	Bassi	N R-I	400KV Agra-Bassi
16	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 nos. 400kV circuits	SET	1	Bassi	N R-I	
17	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Basti	N R-II I	400KV Lucknow-Basti-I 400KV Lucknow-Basti-II
18	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Basti	N R-II I	
19	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 8 nos. 400kV circuits	SET	1	Fatehpur	N R-II I	400KV Fatehpur-MAINPURI-I 400KV Fatehpur-MAINPURI-II 400KV Fatehpur-Panki-I 400KV Fatehpur-Panki-II 400KV Fatehpur-Singrauli 400KV Allahabad-Fatehpur-I 400KV Allahabad-Fatehpur-II 400KV Allahabad-Fatehpur-III
20	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 8 nos. 400kV circuits	SET	1	Fatehpur	N R-II I	

21	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Gorakhpur	N R-II I	400KV Gorakhpur-Motihari-I 400KV Gorakhpur-Motihari-II
22	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Gorakhpur	N R-II I	
23	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Jaipur (S)	N R-I	400KV Agra-Jaipur(S)-I 400KV Agra-Jaipur(S)-II
24	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Jaipur (S)	N R-I	
25	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Kanpur (400 kV)	N R-II I	400KV Kanpur-Ballabgarh-I 400KV Kanpur-Ballabgarh-II 400KV Kanpur-Ballabgarh-III 400KV Allahabad-Kanpur-II
26	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Kanpur (400 kV)	N R-II I	
27	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Kanpur (765 kV)	N R-II I	400KV Kanpur(GIS)-Lucknow(765kV)-I 400KV Kanpur(GIS)-Lucknow(765kV)-II 400KV Allahabad-Kanpur(GIS)-I 400KV Allahabad-Kanpur(GIS)-II

28	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Kanpur (765 kV)	N R-II I	
29	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Kashipur (Uttarakhand)	N R-I	400KV Bareilly-Kashipur-I 400KV Bareilly-Kashipur-II
30	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Kashipur (Uttarakhand)	N R-I	
31	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Lucknow (400kV)	N R-II I	400KV Lucknow-Basti-I 400KV Lucknow-Basti-II 400KV Lucknow-Sohawal-I 400KV Lucknow-Sohawal-II
32	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Lucknow (400kV)	N R-II I	
33	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Lucknow (765kV)	N R-II I	400KV Kanpur(GIS)-Lucknow(765kV)-I 400KV Kanpur(GIS)-Lucknow(765kV)-II
34	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Lucknow (765kV)	N R-II I	

35	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Lucknow (UP)	N R-II I	400KV Bareilly-Lucknow(UP) 400KV Singrauli-Lucknow(UP)
36	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Lucknow (UP)	N R-II I	
37	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Mainpuri	N R-II I	400KV Mainpuri-Ballabgarh-I 400KV Mainpuri-Ballabgarh-II 400KV Fatehpur-MAINPURI-I 400KV Fatehpur-MAINPURI-II
38	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Mainpuri	N R-II I	
39	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 nos. 400kV circuits	SET	1	Moradabad (UP)	N R-II I	400KV Bareilly-Moradabad-I
40	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 nos. 400kV circuits	SET	1	Moradabad (UP)	N R-II I	
41	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Motihari (DM TCL)	N R-II I	400KV Gorakhpur-Motihari-I 400KV Gorakhpur-Motihari-II

42	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Motihari (DM TCL)	N R-II I	
43	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Panki (UP)	N R-II I	400KV Fatehpur-Panki-I 400KV Fatehpur-Panki-II
44	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Panki (UP)	N R-II I	
45	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Rihand (NTPC)	N R-II I	400KV Allahabad-Rihand-I 400KV Allahabad-Rihand-II
46	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Rihand (NTPC)	N R-II I	
47	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Shahjahanpur	N R-II I	400KV Bareilly-Shahjahanpur-I 400KV Bareilly-Shahjahanpur-II
48	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Shahjahanpur	N R-II I	

49	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Sarnath (UP)	N R-II I	400KV Varanasi-Sarnath-I 400KV Varanasi-Sarnath-II
50	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Sarnath (UP)	N R-II I	
51	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Sasaram	ER-I	400KV Allahabad-Sasaram-II 400KV Varanasi-Sasaram
52	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Sasaram	ER-I	
53	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	Sikar	N R-I	400KV Agra-Sikar-I 400KV Agra-Sikar-II
54	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	Sikar	N R-I	
55	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 5 nos. 400kV circuits	SET	1	Singrauli (NT PC)	N R-II I	400KV Singrauli-Lucknow(UP) 400KV Allahabad-Singrauli-I 400KV Allahabad-Singrauli-II 400KV Allahabad-Singrauli-III 400KV Fatehpur-Singrauli

56	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 5 nos. 400kV circuits	SET	1	Singrauli (NT PC)	N R-II I	
57	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 400kV circuits	SET	1	Sohawal	N R-II I	400KV Ballia-Sohawal-I 400KV Ballia-Sohawal-II 400KV Lucknow-Sohawal-I 400KV Lucknow-Sohawal-II
58	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 400kV circuits	SET	1	Sohawal	N R-II I	
59	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 3 nos. 400kV circuits	SET	1	Varanasi	N R-II I	400KV Varanasi-Sarnath-I 400KV Varanasi-Sarnath-II 400KV Varanasi-Sasaram
60	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 3 nos. 400kV circuits	SET	1	Varanasi	N R-II I	
61	Software (installed) along with Desktop PC and Printer for Central Reporting of all the TWFL devices supplied and commissioned at sl. 1 to 60 above at RTAMC-Lucknow (Software validity- Life time, suitable for integration of additional 50% of devices)	For 50 nos of lines	Set	1	RTAMC Lucknow	N R-II I	

62	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 6 nos. 76.5kV circuits	SET	1	765kV Fatehgarh-2	N R-I	Bhadla-2 D/C-1 Bhadla-1 D/C Bhadla-2 D/C-2
63	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 6 nos. 76.5kV circuits	SET	1	765kV Fatehgarh-2	N R-I	
64	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 4 nos. 76.5kV circuits	SET	1	765kV Bhadla-2	N R-I	Fatehgarh-2 D/C-1 Fatehgarh-2 D/C-2
65	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 4 nos. 76.5kV circuits	SET	1	765kV Bhadla-2	N R-I	
66	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 76.5kV circuits	SET	1	765kV Bikaner	N R-I	Moga D/C
67	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 76.5kV circuits	SET	1	765kV Bikaner	N R-I	
68	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 76.5kV circuits	SET	1	765kV Bhadla-1	N R-I	Fatehgarh-2 D/C-1

69	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 76.5kV circuits	SET	1	765kV Bhadla-1	N R-I	
70	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 76.5kV circuits	SET	1	765kV Chittoargarh	N R-I	Banaskantha D/C
71	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 76.5kV circuits	SET	1	765kV Chittoargarh	N R-I	
72	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 76.5kV circuits and 3 nos. 400kV circuits	SET	1	765kV Moga	N R-I	Bikaner D/C Hisar D/C Hisar S/C
73	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 76.5kV circuits and 3 nos. 400kV circuits	SET	1	765kV Moga	N R-I	
74	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 nos. 400kV circuits	SET	1	400kV Jaipur (S)	N R-I	RAPP(D) S/C
75	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 nos. 400kV circuits	SET	1	400kV Jaipur (S)	N R-I	

76	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 nos. 400kV circuits	SET	1	400kV Kota	N R-I	Merta S/C
77	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 nos. 400kV circuits	SET	1	400kV Kota	N R-I	
78	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 no. 400kV circuits	SET	1	400kV Kankroli	N R-I	RAPP(D) S/C
79	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 no. 400kV circuits	SET	1	400kV Kankroli	N R-I	
80	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 3 nos. 400kV circuits	SET	1	400kV Roorkee	N R-I	Kashipur D/C Dehradun S/C
81	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 3 nos. 400kV circuits	SET	1	400kV Roorkee	N R-I	
82	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	400kV Baghatpat GIS	N R-I	Saharanpur S/C Dehradun S/C

83	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	400kV Baghpat GIS	N R-I	
84	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 no. 400kV circuits	SET	1	400kV Saharanpur	N R-I	Baghpat S/C
85	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 no. 400kV circuits	SET	1	400kV Saharanpur	N R-I	
86	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 no. 400kV circuits	SET	1	400kV Dehradun	N R-I	Baghpat S/C Roorkee S/C
87	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 no. 400kV circuits	SET	1	400kV Dehradun	N R-I	
88	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400kV circuits	SET	1	400kV RAPP(C) (NPCIL)	N R-I	Jaipur(S) S/C Kankroli S/C
89	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	400kV RAPP(C) (NPCIL)	N R-I	

90	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 no. 400 kV circuits	SET	1	400kV Merta (RVPNL)	N R-I	Kota S/C
91	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 no. 400 kV circuits	SET	1	400kV Merta (RVPNL)	N R-I	
92	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400 kV circuits	SET	1	400kV Kashi pur (PITCUL)	N R-I	Roorkee D/C
93	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400 kV circuits	SET	1	400kV Kashi pur (PITCUL)	N R-I	
94	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 3 nos. 400 kV circuits	SET	1	400kV Dadri (NTPC)	N R-I	Panipat S/C x 2 Kaithal S/C
95	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 3 nos. 400 kV circuits	SET	1	400kV Dadri (NTPC)	N R-I	
96	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 400 kV circuits	SET	1	400kV Panipat (BBMB)	N R-I	Dadri S/C x 2

97	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 400kV circuits	SET	1	400kV Panipat (BBMB)	N R-I	
98	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 no. 765 kV circuit	SET	1	765kV Banaskantha	N R-I	Chittorgarh D/C
99	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 no. 765 kV circuit	SET	1	765kV Banaskantha	N R-I	
100	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 220kV circuits	SET	1	220kV Anta (NTPC)	N R-I	Bhilwara D/C
101	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 220kV circuits	SET	1	220kV Anta (NTPC)	N R-I	
102	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 no. 220 kV circuit	SET	1	220kV RAPP(B) (NPCIL)	N R-I	Debari S/C
103	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 no. 220 kV circuit	SET	1	220kV RAPP(B) (NPCIL)	N R-I	

104	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 2 nos. 220kV circuits	SET	1	220kV Bhilwara (RVPNL)	N R-I	Anta D/C
105	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 2 nos. 220kV circuits	SET	1	220kV Bhilwara (RVPNL)	N R-I	
106	Supply of Travelling Wave Fault Locator (TWFL) including Acquisition unit and Common Central Unit	For 1 no. 220kV circuit	SET	1	220kV Debari (RVPNL)	N R-I	RAPP(B) S/C
107	Installation and commissioning of supplied Travelling Wave Fault Locator (TWFL)	For 1 no. 220kV circuit	SET	1	220kV Debari (RVPNL)	N R-I	
108	Software (installed) along with Desktop PC and Printer for Central Reporting of all the TWFL devices supplied and commissioned at sl. 62 to 107 above at RTAMC Manesar (Software validity- Lifetime, suitable for integration of additional 50% of devices)	For 25 nos of lines	Set	1	RTAMC Manesar	N R-I	

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

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GeM CORRIGENDUM-II

GeM Bid ref. no. GEM/2025/B/6416513 Dated: 15-07-2025

A) Reply to queries raised by the bidder(s) is as tabulated below:

Sl. No.	Sl. No. in BATC in above referred GeM Bid	Bidder's Query	POWERGRID Reply
1.	Sl. no. 13 (SoW)	Supply of New GPS for time synchronization of TWFL being offered is in the scope of bidder. We understood that supplied GPS will be used only for time sync h of TWFL device	GPS to be supplied under the package as per TS, will be used only for time synchronization of TWFL device.
2.	Sl. no. 13 (SoW)	consist of acquisition unit and one central unit. As per the technical specification point no "m": The TWFL as built in feature of standalone fault recorder (Fault location available on the device HMI) is acceptable hence separate central unit not required to meet the functional requirement of TWFL, please clarify the same.	TWFL as built-in feature of Standalone fault recorder shall also be acceptable subject to meeting the functional requirement specified in TS. However, it shall be ensured that the Fault Location reading directly in kms is displayed by TWFLs at Local ends (Terminating substations of a particular line) as well as at the Central Reporting Center (RTAMC).
3.	Sl. no. 13 (SoW)	We understood that existing substations have MUX supporting C3 7.94 ports between the lines they shall be utilized for TWFL communications at sites, please clarify same.	MUX with one port available for communication shall be made available by POWERGRID. However, in case any converter is required for using this port for communication, same needs to be arranged by the supplier without any additional cost implication to POWERGRID.
4.	Sl. no. 13 (SoW)	Whether CT secondary cable from one kiosk can be taken to another kiosk if a TWFL device can accommodate multiple lines Please clarify	CT secondary cable laying and connection, wherever required for completing the installation/commissioning of TWFLs as per POWERGRID standard/ specification, shall be done by Supplier. All the required items including cables and accessories required for same shall be arranged by Supplier without any additional cost implication to POWERGRID
5.	Sl. no. 13 (SoW)	As per the point no iv: Please confirm master control Center can communicate through DNP3 as part of alternate standard protocol to meet the TWFL functional requirement.	Alternate Standard protocol shall also be acceptable subject to fulfilling the functional requirements.

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

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 [attached categories](#), 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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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 document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)