



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2025/B/6138726 Dated/दिनांक : 25-04-2025

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिंड बंद होने की तारीख/समय	16-05-2025 13:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	16-05-2025 13:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo		
Department Name/विभाग का नाम	Department Of Atomic Energy		
Organisation Name/संगठन का नाम	Iter India Ipr		
Office Name/कार्यालय का नाम	literindia Ipr Blocka Sangath Skyz Bhatmote		
क्रेता ईमेल / Buyer Email	buyer2.iii.gj@gembuyer.in		
Total Quantity/कुल मात्रा	202		
ltem Category/मद केटेगरी	Cable tray Systems and Cable ladder systems (Overhead power Cable tray) (Q3)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	d No		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	Yes		
RA Qualification Rule	H1-Highest Priced Bid Elimination		
Type of Bid/बिंड का प्रकार	Two Packet Bid		
Primary product category	Cable tray Systems and Cable ladder systems (Overhead power Cable tray)		

Bid Details/बिङ विवरण			
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	5 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No		
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation		
Arbitration Clause	No		
Mediation Clause	No		
EMD Detail/ईएमडी विवरण			
Required/आवश्यकता	No		
Required/आवश्यकता PBG Detail/ईपीबीजी विवरण	No		
	No No		
PBG Detail/ईपीबीजी विवरण			
PBG Detail/ईपीबीजी विवरण Required/आवश्यकता			
PBG Detail/ईपीबीजी विवरण Required/आवश्यकता All Purchase Preference/एमआईआई खरीद वरीयता	No		

- 1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM\_No.1 4\_2021\_PPD\_dated\_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
- 2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are

validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

- 3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
  - i. If number of technically qualified bidders are only 2 or 3.
  - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
  - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
  - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
  - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

### Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता:

Price Break-up - 1745399488.xlsx

# Cable Tray Systems And Cable Ladder Systems (Overhead Power Cable Tray) ( 22 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
Туре	Cable Tray System, Cable Ladder System	
Installation and commissioning	Yes	
Material of Cable tray system/Cable ladder system	Steel - Pre Galvanised, Steel - Hot dipped Galvanize after fabrication, Stainless steel	
Steel Grade (as per Table 1 of IEC:61537 latest)	ASTM: A240/A240 M - S30400 or Equivalent BIS standard, ASTM: A240/A240 M - S31603 or Equivalent BIS standard	
	Type Installation and commissioning Material of Cable tray system/Cable ladder system Steel Grade (as per Table 1	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Classification of resistance against corrosion, finish as per Table 1 of IEC:61537 latest	Class 3 for pre galvanised, Class 4 for pre galvanised, Class 5 for post galvanised, Class 6 for post galvanised, Class 7 for post galvanised, Class 8 for post galvanised, NA		
	According to resistance to flame propagation	Flame propagating system component, Non-Flame propagating system component		
	According to electricity continuity characteristics	With electricity continuity characteristics, Without electricity continuity characteristics		
	According to electrical conductivity	Electrically conductive system component, Electrically non-conductive system component		
	Perforation base area (for cable tray) classification as per table 4 of Cl 6.7 of IEC 61537 latest	Class A, Class B, Class C, Class D, NA for Cable Ladder System		
	Free base area of cable ladder length as per table 5 of Cl 6.8 of IEC 61537 latest	Class X, Class Y, Class Z, NA for Cable Tray System		
	System component offering impact resistance up to	2 J, 5 J, 10 J, 20 J, 50 J		
	Minimum temperature classification (in deg. C)	+5, -5, -15, -20, -40, -50		
	Maximum temperature classification (in deg. C)	40, 60, 90, 105, 120, 150		
DIMENSION	Length (in mm)	2500 mm, 3000 mm, 6000 mm		
	Wall thickness (in mm)	2		
	Cable tray system height (in mm)	25, 35, 40, 60, 75, 100, NA for Cable ladder		
	Cable ladder system height (in mm)	50, 75, 100, 125, 150, 175, 200, NA for Cable tray		
CERTIFICATION	Agree to provide advance sample (s) for buyer's approval before commencement of supply (applicable in case of orders placed against bid and not applicable in case of Direct Purchase)	No		

 ${\bf Additional\ Specification\ Parameters\ -\ Cable\ Tray\ Systems\ And\ Cable\ Ladder\ Systems\ (Overhead\ Power\ Cable\ Tray)\ (\ 22\ pieces\ )}$ 

Specification Parameter Name	Bid Requirement (Allowed Values)	
1) Cable Tray Type: 2) Material:	1) Perforated Cable Tray, 2) SS with galvanized/GI coating	
3) Size :	3) 300mm x 50mm x 2mm as per standard availability	
4) Installation Length:	4) 22m. The installation length is tentative. However the payment will be done as per actual length including joints, elbows/bends, Tee, riser etc.  Note: The above mentioned length is for bid evaluation, however billing will be done as per actual laying and the submitted rate.	
5) Support:	5) Cable tray support may be place appropriately as per requirements and actual site conditions.	
6) Tentative Layout:	6) Annexure B (Blue Color)	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Mayurkumar Navinchandra Patel	380005,ITER-INDIA, IPR, BLOCK-A, SANGATH SKYZ, BHAT-MOTERA ROAD, KOTESHWAR, AHMEDABAD- 380005, GUJARAT, INDIA	22	60

# Cable Tray Systems And Cable Ladder Systems (Overhead Power Cable Tray) ( 180 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

### Technical Specifications/तकनीकी विशिष्टियाँ

## \* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
GENERIC	Туре	Cable Tray System, Cable Ladder System	
	Installation and commissioning	Yes, No	
CLASSIFICATION	Material of Cable tray system/Cable ladder system	Steel - Pre Galvanised, Steel - Hot dipped Galvanize after fabrication, Stainless steel	
	Steel Grade (as per Table 1 of IEC:61537 latest)  ASTM: A240/A240 M - S30400 or Equ standard, ASTM: A240/A240 M - S310 BIS standard		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Classification of resistance against corrosion, finish as per Table 1 of IEC:61537 latest	Class 3 for pre galvanised, Class 4 for pre galvanised, Class 5 for post galvanised, Class 6 for post galvanised, Class 7 for post galvanised, Class 8 for post galvanised, NA		
	According to resistance to flame propagation	Flame propagating system component, Non-Flame propagating system component		
	According to electricity continuity characteristics	With electricity continuity characteristics, Without electricity continuity characteristics		
	According to electrical conductivity	Electrically conductive system component, Electrically non-conductive system component		
	Perforation base area (for cable tray) classification as per table 4 of Cl 6.7 of IEC 61537 latest  Class A, Class B, Class C, Class D, NA for Cable La System  System  Class X, Class B, Class C, Class D, NA for Cable La System  Class X, Class Y, Class Z, NA for Cable Tray System  Class X, Class Y, Class Z, NA for Cable Tray System  Class X, Class Y, Class Z, NA for Cable Tray System  Class X, Class B, Class C, Class D, NA for Cable La System			
	System component offering impact resistance up to	2 J, 5 J, 10 J, 20 J, 50 J		
	Minimum temperature classification (in deg. C)	+5, -5, -15, -20, -40, -50		
	Maximum temperature classification (in deg. C)	40, 60, 90, 105, 120, 150		
DIMENSION	Length (in mm)	2500 mm, 3000 mm, 6000 mm		
	Wall thickness (in mm)	1.5, 2, 2.5, 3		
	Cable tray system height (in mm)	25, 35, 40, 60, 75, 100, NA for Cable ladder		
	Cable ladder system height (in mm)	50, 75, 100, 125, 150, 175, 200, NA for Cable tray		
CERTIFICATION	Agree to provide advance sample (s) for buyer's approval before commencement of supply (applicable in case of orders placed against bid and not applicable in case of Direct Purchase)	Yes, No		

Additional Specification Parameters - Cable Tray Systems And Cable Ladder Systems (Overhead Power Cable Tray) ( 180 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
1) Cable Tray Type: 2) Material:	1) Wire Mesh Cable Tray, 2) SS with galvanized/GI coating	
3) Size:	3) With 8inch & Depth: 4 inch as per standard availability	
4) Installation Length:	4) 180m. The installation length is tentative. However the payment will be done as per actual length including joints, elbows/bends, Tee, riser etc. At some points wire mesh cable may also connects to perforated tray. Note: The above mentioned length is for bid evaluation, however billing will be done as per actual laying and the submitted rate.	
5) Support:	5) Cable tray support may be place appropriately as per requirements and actual site conditions.	
6) Tentative Layout:	6) Annexure B (Red Color)	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Mayurkumar Navinchandra Patel	380005,ITER-INDIA, IPR, BLOCK-A, SANGATH SKYZ, BHAT-MOTERA ROAD, KOTESHWAR, AHMEDABAD- 380005, GUJARAT, INDIA	180	60

# Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity  $\div$  Original quantity)  $\times$  Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

### 2. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

DNB Lab, ITER-India Lab Building, Institute For Plasma Research, Near Indira Bridge, P.O. Bhat, Gandhinagar -382428, Gujarat, India

3. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

#### 4. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

### 5. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

#### 6. Certificates

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.

### 7. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Note:

- 1.Payment to be made against actual quantity/ work done as per actual length installed after a ctual measurement.
- 2. The Bid document consist of following: (i) Annexure-A: Technical Specifications for Wire Mesh Cable Tray and Perforated Cable Tray, (ii) Annexure-B Drawings, (iii) Annexure-C Compliance Table, (iv) Annexure-I Se If-declaration by Bidder of a country sharing/not sharing land border with India. (v) Annexure-II Make In India
- 3.Bidder are requested to submit duly filled, signed & stamped Annexure-A Sr. No. 2 Bidder's Compliance and Technical Compliance Sheet as per Annexure-C attached in Buyer Added Bid S pecific ATC document.
- 4. Bidder are requested to note that Technical Evaluation of the bid is based only on technical compliance sheet attached in buyer added bid specific ATC documents.
- 5. Specifications and other details as per Annexure-A shall have precedence over GeM Categor y Specifications.
- 6. Annexure-I : Self-declaration by Bidder of a country sharing/not sharing land border with India and Anne xure-II :Self declaration for Make In India and local content to be submitted duly signed & with official seal along with the bid.
- 7. Annexure-III Price fall certificated to be submitted duly signed & stamped with official seal along with the bid.
- 8. The shortfall information/documents: The shortfall information/documents shall be sought o nly in case of historical documents which pre-existed at the time of the bid opening and which have not undergone change since then. So far as the submission of documents is concerned with regard to eligibility criteria, after submission of the bids, only related shortfall documents shall be asked for and considered. For example, if the bidder has submitted a supply order with out its completion / performance certificate, the certificate can be asked for and considered. However, no new supply order shall be asked for so as to qualify the bidder.

### **Corrigendum:**

\* Perforated Cable Tray:

Specification Specification Name Bid Requirements In Place of Read As DIMENSION Length (in mm) 2500 mm, 3000 mm, 6000 mm 1000 mm

\* Wire Mesh Cable Tray:

Specification Name tionSpecification NameBid Requirements In Place of AsGENERIC Installation and commissioningNo, YesYesDIMENSI ONLength (in mm)2500 mm, 3000 mm mm1000 mm

Agree to provide advance sample (s) for buyer's approval before co

CERTFIC mmencement
ATION of supply (applicable in case of orders placed against bid and not ap

Yes, No
No

plicable in case of Direct Purchase)

8. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

## Disclaimer/अस्वीकरण

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.

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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन करना करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---