

**बिड दस्तावेज़ / Bid Document**

| बिड विवरण/Bid Details                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| बिड बंद होने की तारीख/समय /Bid End Date/Time                                                                                                                                                                             | 23-06-2026 11:00:00                                                                                                                                                                                                                                                                                  |
| बिड खुलने की तारीख/समय /Bid Opening Date/Time                                                                                                                                                                            | 23-06-2026 11:30:00                                                                                                                                                                                                                                                                                  |
| बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)                                                                                                                                                | 180 (Days)                                                                                                                                                                                                                                                                                           |
| मंत्रालय/राज्य का नाम/Ministry/State Name                                                                                                                                                                                | Ministry Of Power                                                                                                                                                                                                                                                                                    |
| विभाग का नाम/Department Name                                                                                                                                                                                             | Power Grid Corporation Of India Limited                                                                                                                                                                                                                                                              |
| संगठन का नाम/Organisation Name                                                                                                                                                                                           | Powergrid Teleservices Limited                                                                                                                                                                                                                                                                       |
| कार्यालय का नाम/Office Name                                                                                                                                                                                              | New Delhi                                                                                                                                                                                                                                                                                            |
| शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal                                                                                                                                                    | buyer2.pcil.ble@gembuyer.in                                                                                                                                                                                                                                                                          |
| वस्तु श्रेणी /Item Category                                                                                                                                                                                              | Dark Fiber Lease Service - Point to Point Based - Dry Lease; Single Mode; Intracity; 1; Underground; NA; NA , Dark Fiber Lease Service - Point to Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA                                                                    |
| अनुबंध अवधि /Contract Period                                                                                                                                                                                             | 3 Year(s)                                                                                                                                                                                                                                                                                            |
| एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover                                                                                                     | No                                                                                                                                                                                                                                                                                                   |
| स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover                                                                                              | No                                                                                                                                                                                                                                                                                                   |
| विक्रेता से मांगे गए दस्तावेज़/Document required from seller                                                                                                                                                             | Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC)<br>*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 |
| क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid? | No                                                                                                                                                                                                                                                                                                   |
| बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या / Minimum number of bids required to disable automatic bid extension                                                                                 | 1                                                                                                                                                                                                                                                                                                    |

| बिड विवरण/Bid Details                                                                                                             |                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / <b>Number of days for which Bid would be auto-extended</b>        | 7                                                                                                                                                                                                                                   |
| ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>                                              | 2                                                                                                                                                                                                                                   |
| बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled                                                                                | No                                                                                                                                                                                                                                  |
| बिड का प्रकार/Type of Bid                                                                                                         | Two Packet Bid                                                                                                                                                                                                                      |
| तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation | 2 Days                                                                                                                                                                                                                              |
| अनुमानित निविदा मूल्य (सभी करों सहित) भारतीय रुपये में / <b>Estimated Bid Value in INR (Inclusive of all taxes)</b>               | 2665532                                                                                                                                                                                                                             |
| <b>Payment Timelines</b>                                                                                                          | Payments shall be made to the Seller within <b>30</b> days of issue of service delivery acceptance certificate (SDAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC) |
| <b>मूल्यांकन पद्धति/Evaluation Method</b>                                                                                         | Item wise evaluation                                                                                                                                                                                                                |
| <b>मध्यस्थता खंड/Arbitration Clause</b>                                                                                           | No                                                                                                                                                                                                                                  |
| <b>सुलह खंड/Mediation Clause</b>                                                                                                  | No                                                                                                                                                                                                                                  |

#### ईएमडी विवरण/EMD Detail

|                   |    |
|-------------------|----|
| आवश्यकता/Required | No |
|-------------------|----|

#### ईपीबीजी विवरण /ePBG Detail

|                   |    |
|-------------------|----|
| आवश्यकता/Required | No |
|-------------------|----|

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई अनुपालन/MII Compliance

|                               |     |
|-------------------------------|-----|
| एमआईआई अनुपालन/MII Compliance | Yes |
|-------------------------------|-----|

#### एमएसई खरीद वरीयता/MSE Purchase Preference

|                                           |     |
|-------------------------------------------|-----|
| एमएसई खरीद वरीयता/MSE Purchase Preference | Yes |
|-------------------------------------------|-----|

|                                                                                                                                                                                                           |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% / Purchase Preference to MSE OEMs/ Service Provider available upto price within L1+X%                 | 15  |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference | 100 |

#### ट्रेड्स भुगतान संबंधी विवरण/TReDS Payment Details

**This Bid provides for Trade Receivables Discounting System (TReDS) as Preferred mode of payment. For MSME sellers, payments may be processed through a TReDS exchange in which the Buyer is registered, subject to applicable policy and regulatory guidelines. Accordingly, sellers intending to avail payment through TReDS are required to be registered with at least one TReDS exchange in which the buyer is registered.**

#### Limited Tender

|                                               |                                                                                                                                                            |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Limited Tender Applicable                     | Yes                                                                                                                                                        |
| Reason                                        | The sources of supply are definitely known and possibility of fresh source(s) beyond those being tapped is remote.                                         |
| List of Seller Organization for participation | <p>***** , ***** , ***** ,</p> <p>***** , ***** , ***** ,</p> <p>***** , ***** , ***** ,</p> <p>***** , ***** , ***** ,</p> <p>***** , ***** , ***** ,</p> |

**1. Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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. 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 in case of product bids, whereas in case of services the eligibility is automatically validated. 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 100% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the [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.

**2. 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.**

**मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )**

Contract will be awarded schedule wise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

| मूल्यांकन अनुसूचियां /<br><b>Evaluation Schedules</b> | अनुमानित मूल्य /<br><b>Estimated Value</b> | वस्तु/श्रेणी / <b>Item/Category</b>                                                                                 | मात्रा /<br><b>Quantity</b>   |
|-------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Schedule 1                                            | 1274400                                    | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground; Na; Na         | Quantity to be set as "1" : 1 |
| Schedule 2                                            | 86288                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 3                                            | 103545                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 4                                            | 76110                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 5                                            | 69030                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 6                                            | 241605                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 7                                            | 69030                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 8                                            | 276120                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 9                                            | 34515                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 10                                           | 103545                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 11                                           | 103545                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 12                                           | 138060                                     | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |
| Schedule 13                                           | 89739                                      | Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; Na; Na | Quantity to be set as "1" : 1 |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                    |
|-------------------------------------------|----------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                  |
| Type Of Lease                             | Dry Lease                                                                        |
| Type Of Optical Fiber Cable               | Single Mode                                                                      |
| Type of Route                             | Intracity                                                                        |
| Count Of Pairs                            | 1                                                                                |
| Type Of Cable Laying                      | Underground                                                                      |
| Speed required (In MBPS)                  | NA                                                                               |
| Maximum Transmission Unit (MTU)           | NA                                                                               |
| <b>एडऑन /Addon(s)</b>                     |                                                                                  |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                  |
| Name/Address Of Origin Location           | CDAC,vellayambalam,Trivandrum Lat Long: 8.510129554152037, 76.9612035659972      |
| Name/Address Of Destination Location      | NIC Poonkulam,3rd floor Trivandrum Lat Long: 8.423055935009392, 76.9691692939197 |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>O. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                               |
|-------------------------------------------|---------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                             |
| Type Of Lease                             | Dry Lease                                                                                   |
| Type Of Optical Fiber Cable               | Single Mode                                                                                 |
| Type of Route                             | Intracity                                                                                   |
| Count Of Pairs                            | 1                                                                                           |
| Type Of Cable Laying                      | Underground , Aerial                                                                        |
| Speed required (In MBPS)                  | NA                                                                                          |
| Maximum Transmission Unit (MTU)           | NA                                                                                          |
| <b>एडऑन /Addon(s)</b>                     |                                                                                             |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                             |
| Name/Address Of Origin Location           | PGMH @PMG , Trivandrum Lat Long: 8.510267, 76.948250 Path 1                                 |
| Name/Address Of Destination Location      | "KSWAN,Co Bank Towers, 4th floor, Trivandrum Lat Long:8.510789344922259, 76.95057406072279" |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>o. | परेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                            | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                               |
|-------------------------------------------|---------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                             |
| Type Of Lease                             | Dry Lease                                                                                   |
| Type Of Optical Fiber Cable               | Single Mode                                                                                 |
| Type of Route                             | Intracity                                                                                   |
| Count Of Pairs                            | 1                                                                                           |
| Type Of Cable Laying                      | Underground , Aerial                                                                        |
| Speed required (In MBPS)                  | NA                                                                                          |
| Maximum Transmission Unit (MTU)           | NA                                                                                          |
| <b>एडऑन /Addon(s)</b>                     |                                                                                             |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                             |
| Name/Address Of Origin Location           | "KSWAN,Co Bank Towers, 4th floor, Trivandrum Lat Long:8.510789344922259, 76.95057406072279" |
| Name/Address Of Destination Location      | "IT mission.Secretariat Thiruvananthapuram lat long 8.497245206057938, 76.94951164841903"   |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.N<br>o. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

तकनीकी विशिष्टियाँ /Technical Specifications

| विवरण/ Specification                      | मूल्य/ Values                                                                        |
|-------------------------------------------|--------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                      |
| Type Of Lease                             | Dry Lease                                                                            |
| Type Of Optical Fiber Cable               | Single Mode                                                                          |
| Type of Route                             | Intracity                                                                            |
| Count Of Pairs                            | 1                                                                                    |
| Type Of Cable Laying                      | Underground , Aerial                                                                 |
| Speed required (In MBPS)                  | NA                                                                                   |
| Maximum Transmission Unit (MTU)           | NA                                                                                   |
| <b>एडऑन /Addon(s)</b>                     |                                                                                      |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                      |
| Name/Address Of Origin Location           | "GEC Barton Hills Palayam, Thekkumoodu, Trivandrum Lat Long: 8.5048452,76.9381571"   |
| Name/Address Of Destination Location      | Tekkumudu PG Chamber Thekkumoodu Junction, Trivandrum Lat Long: 8.5107094,76.9411267 |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>o. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                   |
|-------------------------------------------|---------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                 |
| Type Of Lease                             | Dry Lease                                                                       |
| Type Of Optical Fiber Cable               | Single Mode                                                                     |
| Type of Route                             | Intracity                                                                       |
| Count Of Pairs                            | 1                                                                               |
| Type Of Cable Laying                      | Underground , Aerial                                                            |
| Speed required (In MBPS)                  | NA                                                                              |
| Maximum Transmission Unit (MTU)           | NA                                                                              |
| <b>एडऑन /Addon(s)</b>                     |                                                                                 |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                 |
| Name/Address Of Origin Location           | "PG MH near Pettah, Trivandrum Lat Long: ,8.49703818296987, 76.93449788564733"  |
| Name/Address Of Destination Location      | PG MH near Court Complex, Vanchiyoor, Trivandrum Lat Long: 8.4924266 76.9402916 |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>o. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                                    |
|-------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                                  |
| Type Of Lease                             | Dry Lease                                                                                        |
| Type Of Optical Fiber Cable               | Single Mode                                                                                      |
| Type of Route                             | Intracity                                                                                        |
| Count Of Pairs                            | 1                                                                                                |
| Type Of Cable Laying                      | Underground , Aerial                                                                             |
| Speed required (In MBPS)                  | NA                                                                                               |
| Maximum Transmission Unit (MTU)           | NA                                                                                               |
| <b>एडऑन /Addon(s)</b>                     |                                                                                                  |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                                  |
| Name/Address Of Origin Location           | "FRRO,1s floor, Petta, Trivandrum Lat Long: ,8.49703818296987, 76.93449788564733"                |
| Name/Address Of Destination Location      | "Enchikal chamber Enchakkal Junction, Trivandrum Lat Long: 8.481671509709425, 76.93289526496257" |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.N<br>O. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

तकनीकी विशिष्टियाँ /Technical Specifications

| विवरण/ Specification                      | मूल्य/ Values                                                                                 |
|-------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                               |
| Type Of Lease                             | Dry Lease                                                                                     |
| Type Of Optical Fiber Cable               | Single Mode                                                                                   |
| Type of Route                             | Intracity                                                                                     |
| Count Of Pairs                            | 1                                                                                             |
| Type Of Cable Laying                      | Underground , Aerial                                                                          |
| Speed required (In MBPS)                  | NA                                                                                            |
| Maximum Transmission Unit (MTU)           | NA                                                                                            |
| <b>एडऑन /Addon(s)</b>                     |                                                                                               |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                               |
| Name/Address Of Origin Location           | "NHAI RO office,2nd floor, Chackai, Trivandrum Lat Long:8.493873016852442, 76.92589264512971" |
| Name/Address Of Destination Location      | "FRRO,1s floor, Petta, Trivandrum Lat Long: ,8.49703818296987, 76.93449788564733"             |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.N<br>o. | परेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                            | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

तकनीकी विशिष्टियाँ /Technical Specifications

| विवरण/<br>Specification                   | मूल्य/ Values                                                                                                                                                  |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                                                                                                |
| Type Of Lease                             | Dry Lease                                                                                                                                                      |
| Type Of Optical Fiber Cable               | Single Mode                                                                                                                                                    |
| Type of Route                             | Intracity                                                                                                                                                      |
| Count Of Pairs                            | 1                                                                                                                                                              |
| Type Of Cable Laying                      | Underground , Aerial                                                                                                                                           |
| Speed required (In MBPS)                  | NA                                                                                                                                                             |
| Maximum Transmission Unit (MTU)           | NA                                                                                                                                                             |
| <b>एडऑन /Addon(s)</b>                     |                                                                                                                                                                |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                                                                                                |
| Name/Address Of Origin Location           | "NIC Poonkulam,3rd floor Trivandrum Lat Long: 8.423055935009392, 76.9691692939197"                                                                             |
| Name/Address Of Destination Location      | "Centre for Development of Imaging Technology, (C-DIT ),Thiruvallam, Karinkadamugal, Thiruvananthapuram, Kerala Lat Long 8.440137959192409, 76.96528641412682" |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.No. | परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address                                                                         | संसाधनों की मात्रा / Quantity to be set as "1" | अतिरिक्त आवश्यकता /Additional Requirement                                        |
|---------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------|
| 1             | Siripireddy Venkata Desai Reddy                         | 695316,Power Grid Corporation of India Ltd. 400 kV Substation Pallipuram Trivandrum | 1                                              | <ul style="list-style-type: none"> <li>Number of months of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                    |
|-------------------------------------------|----------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                  |
| Type Of Lease                             | Dry Lease                                                                        |
| Type Of Optical Fiber Cable               | Single Mode                                                                      |
| Type of Route                             | Intracity                                                                        |
| Count Of Pairs                            | 1                                                                                |
| Type Of Cable Laying                      | Underground , Aerial                                                             |
| Speed required (In MBPS)                  | NA                                                                               |
| Maximum Transmission Unit (MTU)           | NA                                                                               |
| <b>एडऑन /Addon(s)</b>                     |                                                                                  |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                  |
| Name/Address Of Origin Location           | "PG MH (GPO) Statue, Trivandrum Lat Long: 8.497894048052252, 76.94922652758191 " |
| Name/Address Of Destination Location      | "PG MH near Over Bridge,bakery JN Trivandrum Lat Long: 8.4994932 76.9543132"     |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**
**परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N o. | परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address                                                                         | संसाधनों की मात्रा / Quantity to be set as "1" | अतिरिक्त आवश्यकता /Additional Requirement                                        |
|----------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------|
| 1              | Siripireddy Venkata Desai Reddy                         | 695316,Power Grid Corporation of India Ltd. 400 kV Substation Pallipuram Trivandrum | 1                                              | <ul style="list-style-type: none"> <li>Number of months of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                           |
|-------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                         |
| Type Of Lease                             | Dry Lease                                                                               |
| Type Of Optical Fiber Cable               | Single Mode                                                                             |
| Type of Route                             | Intracity                                                                               |
| Count Of Pairs                            | 1                                                                                       |
| Type Of Cable Laying                      | Underground , Aerial                                                                    |
| Speed required (In MBPS)                  | NA                                                                                      |
| Maximum Transmission Unit (MTU)           | NA                                                                                      |
| <b>एडऑन /Addon(s)</b>                     |                                                                                         |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                         |
| Name/Address Of Origin Location           | "CTCRI Sreekariyam, Trivandrum Lat Long: 8.545274749066468, 76.91494026202795"          |
| Name/Address Of Destination Location      | "PG MH near IDEA Kallampally, Trivandrum Lat Long: 8.547805191128589, 76.9215421334055" |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>O. | परेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                            | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                  |
|-------------------------------------------|--------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                |
| Type Of Lease                             | Dry Lease                                                                      |
| Type Of Optical Fiber Cable               | Single Mode                                                                    |
| Type of Route                             | Intracity                                                                      |
| Count Of Pairs                            | 1                                                                              |
| Type Of Cable Laying                      | Underground , Aerial                                                           |
| Speed required (In MBPS)                  | NA                                                                             |
| Maximum Transmission Unit (MTU)           | NA                                                                             |
| <b>एडऑन /Addon(s)</b>                     |                                                                                |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                |
| Name/Address Of Origin Location           | "CTCRI Sreekariyam, Trivandrum Lat Long: 8.545274749066468, 76.91494026202795" |
| Name/Address Of Destination Location      | "PG Chamber near bus stand, Trivandrum Lat Long: 8.55108166 76.9115816"        |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N<br>o. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                                 |
|-------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                               |
| Type Of Lease                             | Dry Lease                                                                                     |
| Type Of Optical Fiber Cable               | Single Mode                                                                                   |
| Type of Route                             | Intracity                                                                                     |
| Count Of Pairs                            | 1                                                                                             |
| Type Of Cable Laying                      | Underground , Aerial                                                                          |
| Speed required (In MBPS)                  | NA                                                                                            |
| Maximum Transmission Unit (MTU)           | NA                                                                                            |
| <b>एडऑन /Addon(s)</b>                     |                                                                                               |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                               |
| Name/Address Of Origin Location           | "Regional Cancer Institute,4th floor,Thiruvananthapuram 8.520857388108967, 76.92472620842598" |
| Name/Address Of Destination Location      | "PG Chamber near Vydyuthi Bhavanam,Trivandrum Long Lat 8.516946334621515, 76.9394108705084"   |

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

| क्र.सं./S.N O. | परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address                                                                         | संसाधनों की मात्रा / Quantity to be set as "1" | अतिरिक्त आवश्यकता /Additional Requirement                                        |
|----------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------------------------|
| 1              | Siripireddy Venkata Desai Reddy                         | 695316,Power Grid Corporation of India Ltd. 400 kV Substation Pallipuram Trivandrum | 1                                              | <ul style="list-style-type: none"> <li>Number of months of Lease : 36</li> </ul> |

**Dark Fiber Lease Service - Point To Point Based - Dry Lease; Single Mode; Intracity; 1; Underground, Aerial; NA; NA ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

| विवरण/ Specification                      | मूल्य/ Values                                                                                             |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>कोर / Core</b>                         |                                                                                                           |
| Type Of Lease                             | Dry Lease                                                                                                 |
| Type Of Optical Fiber Cable               | Single Mode                                                                                               |
| Type of Route                             | Intracity                                                                                                 |
| Count Of Pairs                            | 1                                                                                                         |
| Type Of Cable Laying                      | Underground , Aerial                                                                                      |
| Speed required (In MBPS)                  | NA                                                                                                        |
| Maximum Transmission Unit (MTU)           | NA                                                                                                        |
| <b>एडऑन /Addon(s)</b>                     |                                                                                                           |
| <b>अतिरिक्त विवरण /Additional Details</b> |                                                                                                           |
| Name/Address Of Origin Location           | "Trivandrum Medical College,Chalakkuzhi,Thiruvananthapuram Lat &Long 8.52302649761618, 76.92794373965418" |
| Name/Address Of Destination Location      | "PG MH near Malankara Avenue Lat Long 8.524784, 76.939672"                                                |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

|                                                                            |    |
|----------------------------------------------------------------------------|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|----------------------------------------------------------------------------|----|

अतिरिक्त विशिष्ट दस्तावेज़ /Additional Specification Documents

प्रेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.N<br>o. | प्रेषिती/रिपोर्टिंग<br>अधिकारी /Consignee<br>Reporting/Officer | पता/Address                                                                               | संसाधनों की मात्रा<br>/ Quantity to<br>be set as "1" | अतिरिक्त आवश्यकता<br>/Additional<br>Requirement                                      |
|-------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1                 | Siripireddy Venkata<br>Desai Reddy                             | 695316,Power Grid Corporation<br>of India Ltd. 400 kV Substation<br>Pallipuram Trivandrum | 1                                                    | <ul style="list-style-type: none"> <li>Number of months<br/>of Lease : 36</li> </ul> |

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

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

**Additional Terms and Conditions:**

1. Link Details Mentioned below:

| Sl. No. | City       | From                                                                                             | To                                                                                                                                                               | Type of Fibre | Delivery timeline |
|---------|------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------|
| 1       | Trivandrum | CDAC,vellayambalam,Trivandrum<br>Lat Long: 8.510129554 152037, 76.9612035659 972                 | NIC Poonkulam,3rd floor<br>Trivandrum Lat Long: 8.4 23055935009392, 76.969 1692939197                                                                            | UGOFC         | 3 weeks           |
| 2       | Trivandrum | PGMH @PMG , Trivandrum<br>Lat Long: 8.510267, 76. 948250<br>Path 1                               | KSWAN,Co Bank Towers, 4th floor, Trivandrum<br>Lat Long:8.510789344922 259, 76.95057406072279                                                                    | Aerial/UG     | 3 weeks           |
| 3       | Trivandrum | KSWAN,Co Bank Towers, 4th floor, Trivandrum<br>Lat Long:8.5107893449 22259, 76.95057406072 279   | IT mission.Secretariat Thiruvananthapuram<br>lat long 8.4972452060579 38, 76.94951164841903                                                                      | Aerial/UG     | 3 weeks           |
| 4       | Trivandrum | GEC Barton Hills Palayam, Thekkumoodu, Trivandrum<br>Lat Long: 8.5048452,76. 9381571             | Tekkumudu PG Chamber<br>Thekkumoodu Junction, Trivandrum Lat Long: 8.5 107094,76.9411267                                                                         | Aerial/UG     | 3 weeks           |
| 5       | Trivandrum | PG MH near Pettah, Trivandrum<br>Lat Long: ,8.497038182 96987, 76.93449788564 733                | PG MH near Court Complex, Vanchiyoor, Trivandrum<br>Lat Long: 8.4924266 76.9 402916                                                                              | Aerial/UG     | 3 weeks           |
| 6       | Trivandrum | FRRO,1s floor, Petta, Trivandrum<br>Lat Long: ,8.497038182 96987, 76.93449788564 733             | Enchikal chamber Enchakkal Junction, Trivandrum<br>Lat Long: 8.48167150970 9425, 76.9328952649625 7                                                              | Aerial/UG     | 3 weeks           |
| 7       | Trivandrum | NHAI RO office,2nd floor, Chackai, Trivandrum<br>Lat Long:8.4938730168 52442, 76.92589264512 971 | FRRO,1s floor, Petta, Trivandrum<br>Lat Long: ,8.4970381829 6987, 76.9344978856473 3                                                                             | Aerial/UG     | 3 weeks           |
| 8       | Trivandrum | NIC Poonkulam,3rd floor<br>Trivandrum Lat Long: 8. 423055935009392, 76.9 691692939197            | Centre for Development of Imaging Technology, (C-DIT ),Thiruvallam, Karinkadamugal, Thiruvananthapuram, Kerala<br>Lat Long 8.440137959192 409, 76.96528641412682 | Aerial/UG     | 3 weeks           |

|    |            |                                                                                                                 |                                                                                                |           |         |
|----|------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------|---------|
| 9  | Trivandrum | PG MH (GPO) Statue, Trivandrum<br>Lat Long: 8.4978940480 52252, 76.94922652758 191                              | PG MH near Over Bridge, bakery JN Trivandrum<br>Lat Long: 8.4994932 76.9543132                 | Aerial/UG | 3 weeks |
| 10 | Trivandrum | CTCRI Sreekariyam, Trivandrum<br>Lat Long: 8.545274749 066468, 76.9149402620 2795                               | PG MH near IDEA Kallampally, Trivandrum<br>Lat Long: 8.54780519112 8589, 76.9215421334055      | Aerial/UG | 3 weeks |
| 11 | Trivandrum | CTCRI Sreekariyam, Trivandrum<br>Lat Long: 8.545274749 066468, 76.9149402620 2795                               | PG Chamber near bus stand, Trivandrum<br>Lat Long: 8.55108166 76.9115816                       | Aerial/UG | 3 weeks |
| 12 | Trivandrum | Regional Cancer Institute, 4th floor, Thiruvananthapuram<br>8.520857388108967, 76.92472620842598                | PG Chamber near Vidyuthi Bhavanam, Trivandrum<br>Long Lat 8.516946334621 515, 76.9394108705084 | Aerial/UG | 3 weeks |
| 13 | Trivandrum | Trivandrum Medical College, Chalakkuzhi, Thiruvananthapuram<br>Lat & Long 8.523026497 61618, 76.92794373965 418 | PG MH near Malankara Avenue<br>Lat Long 8.524784, 76.93 9672                                   | Aerial/UG | 3 weeks |

2. **Schedule(link)-1:** Only Underground optical fiber is required for the link-1. OHOF/ Partial UGOF/ Partial UGOF offered by the bidder will not be considered and will result in disqualification of the bidder. Bidder shall submit the declaration on letter head for providing complete Underground fibre for the link-1 from End A to End B.

3. Amended SLA is attached as Buyer added Bid Specific SLA.

4. Instruction to Bidder (ITB) is attached as Buyer added Bid specific ATC.

5. Vendor Grievance redressal mechanism: Vendors/Contractor/Supplier can Submit their grievances under the contract pertaining to Post-Award matters broadly under following categories- Payment/Matter related to Integrity Pact & IEMs/Others, Through POWERGRID's Vendor Grievance Portal(VGP).

Link to access Vendor Grievance Portal (VGP) is given below: <https://apps.powergrid.in/vendorgrievance/t/login>

6. All bidders participating with same IP no. shall be technically rejected.

## 2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

## 3. Buyer Added Bid Specific SLA

File Attachment [Click here to view the file.](#)

## अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

**This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.**

**However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.**

This Bid is governed by the [सामान्य नियम और शर्तें/General Terms and Conditions](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्तें/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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 न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/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.

**---धन्यवाद/Thank You---**