| ATNER   |  | (erala  |  | Tend   | er Details  |  |                  |  |  |                         |  |
|---|--|---|--|--|---|--|------------------|--|--|-------------------------|--|
|   | Te   | enders  |  |  |   |  |                  | [  | Date : 10-Ma   | r-2020                  |  |
| Basic De  | tails  |   |  |  |   |  |                  |  |  |                         | 📇 Prir   |
|   |  | ANERT   |  |  |   |  |                  |  |  |                         |  |
| Tender Reference  |  |   | D)   |  |   |  |                  |  |  |                         |  |
| Number  |  |   | NERT-TSR/64/2019-DE(TSR)                                   |  |   |  |                  |  |  |                         |  |
|   |  |   | 2020_ANERT_348471_1 Dpen Tender Item Rate                  |  |   |  |                  |  |  |                         |  |
| Tender Type<br>Tender Category  |  | Works   | Open Tender<br>Works                                       |  | Form of contract Item No. of Covers 1   |  |                  |  |  |                         |  |
| General Technical   |  |   |  |  | ItemWise Technical Evaluation   |  |                  | -  |  |                         |  |
| Evaluation Allowed  |  | NO  | No   |  | lowed   |  |                  | No   |  |                         |  |
| Payment Mode  |  | Online  | Online   |  | Is Multi Currency Allowed For<br>BOQ  |  |                  | No   |  |                         |  |
| s Multi C<br>Allowed F  | urrency<br>or Fee  | No  |  | AI   | low Two Stage   | Bidding  |                  | No   |  |                         |  |
| Pavmen  | t Instrum  | ents  |  | Cov  | er Details, N   | o. Of Co   | vers             | - 1  |  |                         |  |
| Dnline  |  | nk Name   |  |  | er No Cover   |  |                  | iment <sup>·</sup>   | Туре   | Desc                    | criptio  |
| Bankers   | 1 SB   | I MOPS  |  |  | Fee/PreQu   |  | .pdf             |  |  |                         | tional   |
|   |  |   |  |  | /Technical,   | /Finance .pu   |                  |  |  |                         | iments   |
|   |  |   |  |  |   |  | .xls             |  |  | Finar                   | ncial Bio  |
| Tender  | Fee Detai  | ls. [Total Fe   | <u>e in ₹ * - 2,9</u>                                      | 501  | EMD Fee D   | etails   |                  |  |  |                         |  |
| Tender Fe   |  | 2,950   | <u> </u>   | <u></u> ]  | EMD Amount  |  | 0,000            | EMD  | ) through  |                         | Yes  |
| Fee Payal   |  | -   | Payable At   | online   |   |  | 0,000            | BG/  | ST or EMD  |                         | 1.65   |
| -   |  | Yes   |  |  | EMD Fee Type  |  | e fixed EN       |  | j_   |                         | NA   |
|   |  |   |  |  |   |  |                  |  |  |                         | INA  |
|   |  |   |  |  | EMD Payable   | <b>e To</b> 0  | nline            | EMD  | ) Payable A  | t                       | online   |
| Work /T   | tom(s)   |   |  |  | EMD Payable   | <b>e To</b> 0  | nline            | EMD  | ) Payable A  | t                       | online   |
|   | <u>tem(s)</u>  | Supply Inc  | stallation and Com   | missioning   |   |  |                  |  |  |                         |  |
|   | <u>tem(s)</u>  | Supply, Ins<br>Thrissur   | stallation and Com   | nmissioning  |   |  |                  |  |  |                         |  |
| <b>Fitle</b>  |  | Thrissur  | stallation and Com   |  | of a 50kWp On-  | Grid SPV Po  | ower P           | lant at I  |  |                         |  |
| Work /I<br>Fitle<br>Work Des<br>Pre Qualif<br>Details   | cription   | Thrissur<br>Supply, Ins   |  | missioning   | of a 50kWp On-  | Grid SPV Po  | ower P           | lant at I  |  |                         |  |
| Fitle<br>Work Des<br>Pre Qualif<br>Details  | cription<br>ication<br>ent Externa   | Thrissur<br>Supply, Ins<br>Please refe  | stallation and Com   | missioning   | of a 50kWp On-  | Grid SPV Po  | ower P           | lant at I  |  |                         |  |
| Fitle<br>Work Des<br>Pre Qualif<br>Details<br>Independ<br>Monitor/F   | cription<br>fication<br>ent Externa<br>Remarks   | Thrissur<br>Supply, Ins<br>Please refe  | stallation and Com   | nmissioning<br>nts.  | of a 50kWp On-  | Grid SPV Po  | ower P           | lant at I  |  |                         |  |
| Fitle<br>Pre Qualif<br>Details<br>Independ<br>Monitor/F<br>Fender Va  | cription<br>Tication<br>ent Externa<br>Remarks<br>Ilue in ₹  | Thrissur<br>Supply, Ins<br>Please refe  | stallation and Com   | missioning<br>nts.<br>Product<br>Bid Valio                       | of a 50kWp On-<br>of a 50kWp On-<br>Category<br>dity(Days)  | Grid SPV Po<br>Grid SPV Po<br>Solar Pow<br>Plants<br>180                               | ower P<br>ower P | lant at l<br>lant<br>Sub ca<br>Period                      | Kunnamkular<br>tegory<br>Of Work(D                               | n Mun                   | icipality<br>NA<br>150                               |
| Fitle<br>Work Des<br>Pre Qualif<br>Details<br>Independ<br>Monitor/F<br>Fender Va<br>Contract 1  | cription<br>Tication<br>ent Externa<br>Remarks<br>Ilue in ₹  | Thrissur<br>Supply, Ins<br>Please refe<br>II NA<br>28,00,000<br>Tender  | stallation and Com   | nmissioning<br>nts.  | of a 50kWp On-<br>of a 50kWp On-<br>Category<br>dity(Days)  | Grid SPV Po<br>Grid SPV Po<br>Solar Pow<br>Plants                                      | ower P<br>ower P | lant at l<br>lant<br>Sub ca<br>Period                      | Kunnamkular  | n Mun                   | icipality  |
| Fitle<br>Work Dese<br>Pre Qualif<br>Details<br>Independe<br>Monitor/F<br>Fender Va<br>Contract 1<br>Location<br>Pre Bid Me  | cription<br>fication<br>ent Externa<br>Remarks<br>Ilue in ₹  | Thrissur<br>Supply, Ins<br>Please refe<br>II NA<br>28,00,000<br>Tender<br>Kunnamku                                      | stallation and Com   | Product Bid Valia Pincode  | of a 50kWp On-<br>of a 50kWp On-<br>Category<br>dity(Days)  | Grid SPV Po<br>Grid SPV Po<br>Solar Pow<br>Plants<br>180                               | ower P           | lant at l<br>lant<br>Sub ca<br>Period<br>Pre Bic           | Kunnamkular<br>tegory<br>Of Work(D                               | m Mun<br>Pays)<br>Place | icipality<br>NA<br>150<br>NA                         |
| Fitle<br>Work Dese<br>Pre Qualif<br>Details<br>Independ<br>Monitor/F<br>Fender Va<br>Contract 1<br>Location<br>Pre Bid Me<br>Address<br>Should All  | cription<br>Tication<br>ent Externa<br>Remarks<br>Ilue in ₹<br>Type<br>eeting                            | Thrissur<br>Supply, Ins<br>Please refe<br>II NA<br>28,00,000<br>Tender<br>Kunnamku<br>Thrissur                          | stallation and Com   | Product<br>Bid Valie<br>Pincode                                  | of a 50kWp On-<br>of a 50kWp On-<br>Category<br>dity(Days)  | Grid SPV Po<br>Grid SPV Po<br>Solar Pow<br>Plants<br>180<br>680503                     | ower P           | lant at l<br>lant<br>Sub ca<br>Period<br>Pre Bic           | Kunnamkular<br>tegory<br>Of Work(D<br>I Meeting P                | m Mun<br>Pays)<br>Place | icipality<br>NA<br>150<br>NA<br>ANER                 |
| Fitle<br>Work Dese<br>Pre Qualif<br>Details<br>Independe<br>Monitor/F<br>Fender Va<br>Contract 1<br>Contract 1  | cription<br>Fication<br>ent Externa<br>Remarks<br>Ilue in ₹<br>Fype<br>eeting<br>low NDA                 | Thrissur<br>Supply, Ins<br>Please refe<br>II NA<br>28,00,000<br>Tender<br>Kunnamku<br>Thrissur<br>NA                    | stallation and Com   | Product<br>Bid Valid<br>Pincode<br>Pre Bid                       | of a 50kWp On-<br>of a 50kWp On-<br><b>Category</b><br>dity(Days)<br>Meeting Date                                       | Grid SPV Po<br>Grid SPV Po<br>Solar Pow<br>Plants<br>180<br>680503<br>NA               | ower P           | lant at l<br>lant<br>Sub ca<br>Period<br>Pre Bic           | Kunnamkular<br>tegory<br>Of Work(D<br>I Meeting P                | m Mun<br>Pays)<br>Place | icipality<br>NA<br>150<br>NA<br>ANER                 |
| Fitle<br>Work Dese<br>Pre Qualif<br>Details<br>Independe<br>Monitor/F<br>Fender Va<br>Contract 1<br>Location<br>Pre Bid Me<br>Address<br>Should All<br>Fender<br>Critical I   | cription<br>fication<br>ent Externa<br>Remarks<br>ilue in ₹<br>fype<br>eeting<br>low NDA                 | Thrissur<br>Supply, Ins<br>Please refe<br>II NA<br>28,00,000<br>Tender<br>Kunnamku<br>Thrissur<br>NA                    | stallation and Com   | Product<br>Bid Valid<br>Pincode<br>Pre Bid<br>Allow Pi<br>Bidder | of a 50kWp On-<br>of a 50kWp On-<br><b>Category</b><br>dity(Days)<br>Meeting Date                                       | Grid SPV Po<br>Grid SPV Po<br>Plants<br>180<br>680503<br>NA<br>No                      | ower P           | lant at l<br>lant<br>Sub ca<br>Period<br>Pre Bic           | Kunnamkular<br>tegory<br>Of Work(D<br>I Meeting P                | n Mun<br>Pays)<br>Place | icipality<br>150<br>NA<br>ANER<br>HQ                 |
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| Fitle<br>Work Des<br>Pre Qualif<br>Details<br>Independa<br>Monitor/F<br>Fender Va<br>Contract 1<br>Location<br>Pre Bid Ma<br>Address<br>Should All<br>Fender<br>Critical I<br>Publish Da<br>Document<br>Date  | cription<br>Tication<br>ent Externa<br>Remarks<br>Ilue in ₹<br>Type<br>eeting<br>low NDA<br>Dates<br>ate | Thrissur<br>Supply, Ins<br>Please refe<br>NA<br>28,00,000<br>Tender<br>Kunnamku<br>Thrissur<br>NA<br>No<br>Y Sale Start | atallation and Com<br>r Tender docume<br>lam Municipality, | Product<br>Bid Valia<br>Pincode<br>Pre Bid<br>Allow Pi<br>Bidder | of a 50kWp On-<br>of a 50kWp On-<br>Category<br>dity(Days)<br>Meeting Date<br>referential<br>Bid Opening<br>Document Do | Grid SPV Po<br>Grid SPV Po<br>Plants<br>180<br>680503<br>NA<br>No<br>Date<br>pwnload / | ower P           | lant at l<br>lant<br>Sub ca<br>Period<br>Pre Bic<br>Bid Op | Kunnamkular<br>tegory<br>Of Work(D<br>I Meeting P<br>ening Place | m Mun<br>Pays)<br>Place | icipality<br>NA<br>150<br>NA<br>ANERT<br>HQ<br>30 AM |

| NIT<br>Document        | S.No               | Document Name        | ument Name   |                  | Description      |                          |  |  |
|------------------------|--------------------|----------------------|--|------------------|------------------|--------------------------|--|--|
|                        | 1                  | Tendernotice_1.pdf   |  | NIT and Abstract | 207.19           |                          |  |  |
| Work Item<br>Documents | S.No Document Type |                      | Document Name  |                  | Description      | Document Size<br>(in KB) |  |  |
|                        | 1                  | Tender Documents     | KunnamkulamTD.pdf<br>Agreement.pdf<br>BOQ_488596.xls             |                  | Tender Documents | 1315.<br>661.<br>269.    |  |  |
|                        | 2                  | Additional Documents |  |                  | Agreement        |                          |  |  |
|                        | 3                  | BOQ                  |  |                  | Financial Bid    |                          |  |  |
| Tender In              | viting             | <u>Authority</u>     |  |                  |                  |                          |  |  |
| Name                   |                    | Director, ANERT      | Director, ANERT  |                  |                  |                          |  |  |
| Address                |                    |                      | Law College Road, Vikas Bhavan. PO, Thiruvananthapuram - 695 033 |                  |                  |                          |  |  |

File No.ANERT-TSR/64/2019-DE(TSR)



## **E-TENDER NOTICE**

Competitive e-tenders in one cover system with Earnest Money Deposit (EMD) and Price Bid in accordance with the ANERT approved technical specifications are invited from *ANERT Empanelled Agencies (listed for 35 kW and above in On-Grid) under SPV Programme* for the *Supply, Installation and Commissioning of a 50 kWp On-Grid SPV Power Plant at Kunnamkulam Municipality, Thrissur*. The e-tender documents can be downloaded from the e-tendering website of Govt. of Kerala. Tender form will not be available in any other form.

Thiruvananthapuram 06/03/2020

Director

File No.ANERT-TSR/64/2019-DE(TSR)

## **TENDER ABSTRACT**

| Ref. No.<br>Name of Work             | ANERT-TSR/64/2019-DE(TSR)<br>Supply, Installation and Commissioning of a 50<br>kWp On-Grid SPV Power Plant at Kunnamkulam<br>Municipality, Thrissur |
|--------------------------------------|---|
| Building Site and<br>Requirements    | Clause 13.1   |
| Download of Tender Form              | http://www.etenders.kerala.gov.in   |
| Last date of submission of<br>Tender | 16/03/2020 @ 5.30 PM  |
| Date and Time of opening the Tender  | 18/03/2020 @ 11.30 AM   |
| Estimated Tender Value               | Rs. 28,00,000/-   |
| Cost of Tender form                  | Rs. 2,950/- (Including GST)   |
| EMD                                  | Rs. 50,000/-  |
| Warranty period                      | 5 years from the date of Commissioning the system.  |
| Availability of Tender<br>Forms      | Website http://www.etenders.kerala.gov.in   |
| Place of opening of tender           | Office of Director, ANERT<br>Law College Road, Vikas Bhavan. PO,<br>Thiruvananthapuram – 695 033, Kerala  |

Thiruvananthapuram 06/03/2020

Sd/-Director