

**APPENDIX 'A' TO NOTICE OF e-TENDER INVITING APPLICATION**  
**MILITARY ENGINEER SERVICES**

1.	Name of Work	:	<b><u>PROVISION OF 0.5 MW SOLAR POWER PLANT AT EBS BABUGARH</u></b>
2.	Estimated Cost	:	<b>Rs. 340.00 Lakhs (At Par Market)</b>
3.	Period of completion	:	180 days
4.	Cost of tender documents	:	Rs 2000.00 in the shape of DD/Bankers cheque from any schedule Bank in favour of GE (U) E/M Meerut and payable at Meerut.
5.	Website/portal address	:	<a href="http://www.defproc.gov.in">www.defproc.gov.in</a> and <a href="http://www.mes.gov.in">www.mes.gov.in</a>
6.	Type of contract	:	The Item rate tender shall be based on BOQ, Drawings, Specifications, IAFW-1779A and GCC (IAFW-2249) with BOQ to be priced by tenderer. The tenderers are required to quote their rates against each item of BOQ.
7.	Information & Details :		
	(a) Bid submission start date	:	As per critical dates
	(b) Last date of bid submission	:	As per critical dates
	(c) Date of bid opening	:	As per critical dates
8.	Eligibility Criteria		
	(A) For MES enlisted contractors	:	<p>(i) Contractors of Class "A" (and below eligible class as per existing policy) shall be considered eligible.</p> <p>(ii) Contractor should have MoU with Solar Power Firm of rating 1A / 1B / 1C / 2A / 2B / 2C given by CRISIL / CARE / FITCH / ICRA / BRICKWORK / SMERA and having experience as given in para 8(C)(i).</p> <p>(iii) They should not have any adverse remarks in WLR of competent engineer authority.</p> <p><b>NOTE:</b> Enlisted contractors who are either having above mentioned solar rating themselves fulfilling the criteria laid down here-in-below or meeting the criteria laid down for un-enlisted contractors shall also be considered eligible.</p>
	(B) For Un-enlisted contractors	:	<p>(i) Contractors meeting the criteria of annual turnover, financial criteria, solvency, working capital, fixed assets commensurate with enlistment criteria of class "A" contractor in MES.</p> <p>(ii) Contractor should have MoU with Solar Power Firm of rating 1A / 1B / 1C / 2A / 2B / 2C given by CRISIL / CARE / FITCH / ICRA / BRICKWORK / SMERA and having experience as given in para 8(C)(i). However requirement of MoU is exempted for contractors who themselves are having requisite rating by rating agency mentioned here-in-before.</p>

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	(B) For Un-enlisted contractors		<p>(iii) No recovery outstanding in any Government Department.</p> <p>(iv) They should not have any adverse remarks in WLR/or any other similar report of any authority.</p> <p>Note:- 1. Meeting engineering establishment criteria of Class "A" contractor of MES is not required. 2. MOU will be permitted between only one eligible solar power firm and one MES enlisted/ unenlisted contractor, bidding for the same tender.</p>
	(C) For All Contractors		<p>(i) Experience of having successfully completed Solar Power Plants in Government Department / PSU during last seven years ending last day of the month previous to the one in which applications are invited should be any of the following:-</p> <p style="text-align: center;">One work of capacity <math>\geq 400</math> KWp <b>OR</b> Two works of capacity <math>\geq 250</math> KWp <b>OR</b> Three works of capacity <math>\geq 200</math> KWp</p> <p>(ii) Contractor will not be allowed to execute the work by subletting or through power of attorney holder on his behalf to a third party/ another firm except sons/ daughters of proprietor/ partner/ Director, Project Manager as per contract conditions.</p>
9.	Tender issuing and Accepting Officer	:	Chief Engineer, Bareilly Zone, Bareilly-243001
10.	Executing agency	:	GE (U) E/M Meerut
11.	Earnest Money	:	<b>Rs. 4, 15,000/-</b> in the form of FDR/TDR in favour of <b>GE (U) E/M Meerut.</b>
12.	Date of handing over of site	:	Within 15 days from the date of acceptance.
13.	Tenderers must be in possession of	:	MES standard schedule of rates Part-I (2009) (Specifications) and MES standard schedule of Rates Part-II (2010) (Rates) including amendments thereto.
14.	Performance Security Deposit		An amount equal to 5% of the contract sum shall be deposited by the Contractor (Either enlisted or un-enlisted) within 28 days of receipt of the letter of Acceptance in prescribed form as specified in condition 19 of IAFW-2249. Failing which the contract shall be cancelled and EMD be forfeited. In case of enlisted contractor the amount equal to Earnest money as mentioned under para 11 above shall be deposited by contractor through MRO in Govt treasury. Issue of tender to such tenderer shall remain suspended till the aforesaid amount equal to Earnest money is deposited in Govt treasury. In case contractor fails to deposit the money through MRO, it shall be deducted from his standing security held with the govt.

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(i)	Publishing date and time of tender document	On or after 16 Dec 2020, 1200 hrs
(ii)	Starting date of time of tender documents download	On or after 16 Dec 2020, 1200 hrs
(iii)	Starting date and time of bid submission (Cover 1 & 2)	On or after 13 Jan 2021, 1200 hrs
(iv)	Bid documents download end date and time	On or after 19 Jan 2021, 1800 hrs
(v)	Closing date and time of bid submission (cover No 1 & 2)	On or after 19 Jan 2021, 1800 hrs
(vi)	Date and time of bid opening (Cover No 1)	On or after 23 Jan 2021, 1200 hrs
(vii)	Date and time of bid opening (Cover No. 2)	Will be intimated after completion of evaluation of tech bid (Cover No.1)

**NOTES :**

(a) Contractor one class below may also bid for this tender. Their application shall be considered subject to fulfillment of other eligibility criteria given in NIT when number of applicants of eligible class qualifying for the tender are less: than 7(seven).

(b) In case number of eligible class contractors satisfying the eligibility criteria given in NIT are 7 or more than 7, application of one class below the eligible class shall not be considered except those who have previously completed similar works satisfactorily and are meeting the criteria of upgradation in respect of past experience and/or average annual turnover as applicable and financial soundness (solvency/financial soundness and working capital) provided the value of work is less than twice the tendering limit of such contractors. Contractors one class below the eligible class may upload necessary documents wrt works experience and financial soundness in cover 1 of tender (T bid).

(C) (i) Applications/bids not accompanied by scanned copies of requisite DD/Bankers Cheque towards cost of tender and earnest money (as applicable) shall not be considered for validation of 'T' bid and their finance bids will not be opened.

(ii) Contractors should ensure that their original DDs and earnest money (as applicable) are received within 05 days of bid submission end date.

(iii) In case of applications/bids from enlisted contractors of MES, where scanned copies of requisite DD/Bankers Cheque towards cost of tender has been uploaded but physical copies are not received by the stipulated date, their finance bids will be opened. However non-submission of physical copies of cost of tender shall be considered as willful negligence of the bidder with ulterior motives and such bidder shall be banned from bidding for a period of six months commencing from the date of opening of finance bid (cover 2.)

(iv) In case of applications/bids from un-enlisted contractors, where scanned copies of requisite DD/Bankers Cheque towards cost of tender has been uploaded but physical copies are not received by the stipulated date, finance bids will not be opened. Name of such contractors along with complete address shall be circulated for not Opening of their bids for a period of six months commencing from the date of opening of finance bid (cover 2).

(v) In case of applications/bids (enlisted contractor as well as un-enlisted contractor) where scanned copies of requisite Earnest money (as applicable) were uploaded but the same are not received in physical form within stipulated time, such bids shall not qualify for opening of finance bid (cover 2).

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- (d) Contractors may note that they shall not be loaded beyond their tendering limit as under:-  
(aa) In case contractors of eligible class are selected for issues of tender : 4 to 5 times the tendering limit .  
(bb) In case of one class below contractors are selected for issue of tender: 6 to 7 times.  
(cc) In case of un-enlisted contractors: 2 times the upper tendering limit of class for which contractor meets the criteria for enlistment.
- (e) In case any deficiency is noticed, in the documents required to be uploaded by the tenderers as per NIT, after opening of cover 1 (T bid) and during technical evaluation, a communication in the form of e-mail/whatsapp/sms/speed post etc. shall be sent to the contractor to rectify the deficiency within a period of 7 days from date of communication failing which Financial bid (cover-2) shall not be Opened and contractor shall not have any claim on the same.
- (f) Contractors enlisted with MES will upload following documents for checking eligibility:
- (i) Application for the tender on Tenderer's Letter Head.
  - (ii) Enlistment letter.
  - (iii) DD toward cost of tender.
  - (iv) Copy of Provident Fund Code Number to be uploaded. In case of non availability of aforesaid certificate, financial bid will not be opened.
  - (v) Copy of GST registration number to be uploaded. In case of non availability of aforesaid certificate, financial bid will not be opened.
  - (vi) Integrity Pact duly signed on each page by the bidder shall be uploaded as a part of tech bid cover I. Hard copies of these documents will be submitted within 5 days of last date and time of opening of T-bid. Hard copy of original integrity pact duly signed on each page and authenticated by the witnesses shall be fwd by post alongwith above mentioned documents. Bid of all the bidders who do not upload signed copy of Integrity pact alongwith Tech Bid cover I shall be rejected.
  - (vii) Scanned copy of MoU with Solar Power firm of rating 1A/1B/1C/2A/ 2B/2C given by CRISIL / CARE / FITCH / ICRA / BRICKWORK / SMERA.
- (g) **Contractors not enlisted with MES will be required to upload the following :-**
- (i) Application for the tender on Tenderer's Letter Head.
  - (ii) Necessary documents to provide their eligibility for enlistment in eligible class & category of work, including Affidavit for no recovery outstanding. List of documents required for enlistment in MES has been given in para 1.5 of section 1 of Part I of MES Manual on Contracts 2007 (Reprint 2012). The work experience shall include details of similar nature of works executed during last five years, financial year wise in tabular form giving name of work, Accepting Officer's details, viz, Address, Telephone, Fax No, e-mail ID etc, date of acceptance of tender and actual date of completion. This shall be duly signed by proprietor / all partners / authorized Director of Pvt / Public Ltd, as applicable. It should indicate whether extension was granted or compensation was levied. Attested copy of acceptance letter and completion certificate shall be enclosed of each work. In case performance report has been given by the client same shall also be submitted duly attested.
- The documents will also include the following amongst others :-
- (aa) Solvency certificate and working capital certificate issued by scheduled bank.

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(ab) Affidavits for possession of movable & immovable properties by proprietor / partner owing the immovable property alongwith Valuation Certificate from Regd Valuer in support of movable & immovable properties. In case of Limited company, the immovable property is required to be in the name of the company.

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(iii) Scanned copy of DD toward cost of tender and earnest money.

(iv) Copy of Provident Fund Code Number to be uploaded. In case of non availability of aforesaid certificate, financial bid will not be opened.

(v) Copy of GST registration No to be uploaded. In case of non availability of aforesaid certificate, financial bid will not be opened.

(vi) Integrity Pact duly signed on each page by the bidder shall be uploaded as a part of tech bid cover I. Hard copies of these documents will be submitted within 5 days of last date and time of opening of T-bid. Hard copy of original integrity pact duly signed on each page and authenticated by the witnesses shall be fwd by post alongwith above mentioned documents. Bid of all the bidders who do not upload signed copy of Integrity pact alongwith Tech Bid cover I shall be rejected.

(vii) Copy of turn over certificate from CA for last 5 (five) years (FY), notarized copy of relevant pages of balance sheet of those FY's showing the turn over (gross receipts).

(viii) List of works in hand for contracts with Government department and private works, completed value thereof and residual work to be completed during completion period of subject work in a self explanatory tabular form. This shall be submitted duly signed by proprietor / all partners / authorized Director of Pvt / Public Ltd as applicable.

(ix) Affidavit on non judicial stamp paper of Rs 100/- (minimum) in the form of hard copy declaring their turnover for last 5 (five) years and value of contracts in hand in Government department & private and details of works completed and residual work to be completed. Hard copy of these documents will be submitted within 07 days of the last date and time of opening of 'T' bid.

(x) Scanned copy of MoU with Solar Power firm of rating 1A/1B/1C/2A/ 2B/2C given by CRISIL / CARE / FITCH / ICRA /BRICKWORK / SMERA.

(xviii) Though adequate care has been taken while preparing the Bidding documents, the Bidders/Applicants shall satisfy themselves that the document is complete in all respects. Intimation of any discrepancy shall be given to this office immediately. If no intimation is received from any Bidder within twenty (20) days from the date of publication of tender, it shall be considered that the tender documents are complete in all respects has been received by the Bidder.

(aa) Military Engineer Services (MES), Chief Engineer Bareilly Zone, Bareilly, the Employer, reserves the right to modify, amend or supplement this NIT documents including all formats and Annexures.

(ab) While this bidding documents have been prepared in good faith, neither Employer or its authorized representatives nor their employees or advisors make any representation or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statements or omissions herein, or the accuracy, completeness or reliability of information, and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this bidding documents, even if any loss or damage is caused by any act or omission on their part.

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(ac) The specification mentioned for all the equipment which include Solar modules, PCU, combiner boxes, DC cables, module mounting structures, transformer, CT, PT, LT/ HT cables, interfacing panels, switch gears & other associated equipment etc., to complete the power generation and interconnection at designated substation, in the present bidding documents is for the **reference** only. It is subject to revise/ alters as per the design/ planning/Good engineering practices etc., to be carried out by the selected bidder, to the satisfaction of the Employer or its authorized representatives. It is advised that the bidders must satisfy himself with the prevailing site conditions before design/ plan.

The design must be optimized for the site conditions and directed to achieve the maximum output from the installed capacity at all times. Moreover, the components not separately mentioned, but are required to complete the Plant for successful operation is also included in the scope of bidder and shall be vetted by the Employer or its authorized representatives.

884316 /        / E8

Asst Dir (Contracts)  
for Accepting Officer

Dated :        Dec 2020

Headquarters  
Chief Engineer Bareilly Zone  
Military Engineer Services  
Sarvatra Bhawan, Station Road  
Bareilly Cantt  
Bareilly – 243 001  
PH- 0581-2426819

**Copy to :-**

1.	CE Central Command, Lucknow	28.	GE (P) Bareilly
2.	CE Jabalpur Zone, Jabalpur	29.	GE AF Izatnagar
3.	CE Lucknow Zone, Lucknow	30.	GE Lansdowne
4.	CE (AF) Allahabad Zone, Allahabad	31.	AGE (I) Raiwala
5.	CWE Bareilly	32.	Builders Association of India, G-1/G-20, Commerce Centre, 7th floor Tradeo, Mumbai-400034
6.	CWE Dehradun	33.	MES BAI, 807, Sahyog, 58, Nehru Place, New Delhi-110019
7.	CWE (Hills) Dehradun	34.	Hony Secy, MES BAI, Bareilly Branch, C/O M/S Nijhon Constructions, M-1, Neel Kanth Flats, Stadium Road, Bareilly-243005
8.	CWE Meerut Cantt	35.	Hony Secy, MES BAI, 119-D, Race Course, Dehradun - 248001
9.	CWE (P) Meerut Cantt	36.	Hony Secy, MES BAI Kanpur Branch, C/O M/s Kali Charan Pandey & Co., P.O Building, Ganga Ghat Unnao (U.P)
10.	CWE (Hills) Pithoragarh	37.	Hony Secy, MES BAI, Agra Branch, B-103, New Agra Colony, Agra – 282005
11.	CWE (AF) Bareilly	38.	MES BAI, Lucknow Branch, C/O M/S Pratap Builders, 210-Ram Das Ka Hata, Lucknow Cantt
12.	GE Premnagar Dehradun	39.	MES BAI, Meerut Branch, 10, Rajan Kunj, Roorkee Road, Meerut
13.	GE Dehradun	40.	MES BAI, Roorkee Branch, "SHALABH HOUSE", 490, Purani Tehsil, Roorkee (U.A.)
14.	GE (P) Dehradun	41.	State Bank of India, Main Branch, Bareilly
15.	GE Clement Town	42.	Municipal Corporation, Bareilly
16.	GE (P) IMA Dehradun	43.	Executive Engineer, CPWD, Bareilly
17.	GE (MES) Roorkee	44.	Executive Engineer, UPPWD, Bareilly
18.	GE (N) Meerut	45.	Station Master, Bareilly Junction
19.	GE (S) Meerut	46.	Construction Industry Development Council, 801 (8 <sup>th</sup> floor), Hemkunt Chambers, 89, Nehru Place, New Delhi-110019
20.	GE (U) E/M Meerut	47.	Employment Exchange, Bareilly
21.	GE(P) No 1 Meerut	48.	Employment Exchange., Dehradun
22.	GE(P) No 2 Meerut	49.	Head Post Office Bareilly
23.	GE Pithoragarh	50.	Commercial Supdt., N E Railway, Izatnagar Bareilly
24.	GE Ranikhet	51.	Cantonment Board, Bareilly
25.	GE 871 EWS, C/O 56 APO	52.	Notice Board
26.	GE (East) Bareilly		
27.	GE (West) Bareilly		

**Internal**E-2 (Plg)/ E-2(Wks)/ E-3/ E-4/ E-2(D)/ E-6 and **C-884316/E8**