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ISO 9001 - 2008,
ISO 14001-2004
COMPANY

भारतीय रिज़र्व बैंक
नोट मुद्रण (प्रा.) लिमिटेड

(भारतीय रिज़र्व बैंक की संपूर्ण स्वामित्ववाली सहायक कम्पनी)
नोट मुद्रण नगर, मैसूर - 570003

**BHARATIYA RESERVE BANK
NOTE MUDRAN (P) LIMITED**

(Wholly owned subsidiary of Reserve Bank of India)
NOTE MUDRAN NAGAR, MYSORE - 570 003.

Security Classification: Non Security Items

**Tender Document for Supply, Installation and Commissioning of 100 LPD
, Solar Water Heaters with all standard Accessories at BRBNMPL,
Residential complex, Note Mudran Nagar, Mysore (QTY: 60 Nos.)**

Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

This tender document contains **42** pages

The tender document is sold to :

M/s. _____
Address _____

Details of Contact person in BRBNMPL regarding this tender:

Name : Shri T.R. GURURAJ,
Designation:-AGM

Address: BRBNMPL, Note Mudran Nagar, Mysore
Phone: 0821-2469008 /2469029
Phone, Fax : 0821-2582099

Email: trgururaj@brbnmpl.co.in

Note: All Official correspondences related to above tender are to be address to the head of Unit along with tender reference No as follows;

Address for Correspondences:

The Director (Operations)
BRBNMPL, Note Mudran Nagar
Mysore-570003

Kind Attn: AGM (Civil Manit.)

CONTENTS OF THIS TENDER ENQUIRY: (In SBD Format.)

Tender Clause/Section Reference	Tender Clause Description	Remarks
Section I	Notice Inviting Tender (NIT)	Enclosed
Section II	General Instructions for Tenderer (GIT)	To be downloaded from website: www.brbnmpl.co.in under 'Downloads' Section.
Section III	Special Instructions to Tenderers (SIT)	Enclosed
Section IV	General Conditions of Contract (GCC)	To be downloaded from website: www.brbnmpl.co.in under 'Downloads' Section
Section V	Special Conditions of Contract (SCC)	Enclosed
Section VI	List of Requirements	Enclosed
Section VII	Technical Specifications	Enclosed
Section VIII	Quality Control Requirements /Compliance Statement by Tenderer	Enclosed
Section IX	Qualification/Eligibility Criteria	Enclosed
Section X	Tender form	Enclosed
Section XI	Price Schedule (Price Bid)	Enclosed
Section XII	Questionnaire /Checklist	Enclosed
Section XIII	Bank Guarantee Form for EMD	<i>Not Applicable to this tender.</i> In place of BG, Required DD is to be submitted for EMD as mentioned in section-I (Notice for Inviting Tender-NIT)
Section XIV	Manufacturer's Authorization Form	Enclosed
Section XV	Bank Guarantee Form for Performance Security/SD	Enclosed

Section XVI	Contract Form	Enclosed
Section XVII	Letter of Authority for attending a Bid Opening	
Section XVIII	Shipping arrangement for liner cargo-	<i><u>Not applicable to this tender</u></i>
Section XIX	Proforma of Bills for Payments	Enclosed
Section XX	Proforma for Pre contract integrity Pact-	<i><u>Not applicable to this tender</u></i>

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**BHARATIYA RESERVE BANK
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(Wholly owned subsidiary of Reserve Bank of India)
NOTE MUDRAN NAGAR, MYSORE - 570 003.

SECTION- I: NOTICE FOR INVITING TENDER (NIT)

BNM No. / (M) 19.52.29 /2013-14
M/s

Date: 28/05/2013

Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

Sub: Tender for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore

Dear Sir/madam,

Sealed tenders in two parts (Part-I - Technical Bid, and Part-II Commercial (Price bid)) are invited from eligible and qualified tenderers for supply of following goods & services at Note Mudran Nagar, Mysore.

Schedule No.	Brief Description of Goods / Services	Quantity (with unit)	Earnest Money (in Rs.)	Remarks
1	Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore. As per Bill of quantities and scope of work mentioned at List of Requirement – Section-VI & VII	60 Nos.	Rs 31000/- (Rupees Thirty one Thousands only.)	<u>Estimate Value:</u> Rs 15,36,000/- (Rupees Fifteen Lakhs thirty six thousand Only)

SILENT FEATURE OF TENDER FORM

Si. No.	Description	Details
1	Tender No.& Type	Tender No : 015/MYS/CIVIL/2013-14 in Two Bid (Part-I &Part-II) System
2	Tender Date	<u>28/05/2013</u>
3	Name of the Work	Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore (Qty-60 Nos)
4	Estimated Value	Rs 15,36,000/- (Rupees Fifteen Lakhs thirty six thousand Only)
5	Earnest Money deposit	Rs 31000/- (Rupees Thirty one Thousands only.) in the form of DD favoring Bharatiya Reserve Bank Note Mudran Pvt. Ltd, Mysore. Payable at Mysore.
6	Cost of Tender Form	Rs 500/- (Rupees Five Hundred Only.) in the form of DD favoring Bharatiya Reserve Bank Note Mudran Pvt. Ltd, Mysore. Payable at Mysore.
7	Last date of sale of tender forms	One day before the date of submission and closing up to 14.00 Hrs. (Incasse holiday falls on that day, it shall be last working day).
8	Place & Last date of submission/closing of the tenders.	14.30 hrs on 26/06/2013 at BRBNMPL, Mysore
9	Nominated Person / Designation to Receive Bulky Tender (Clause 21.21.1 of GIT)	Shri T.R.Gururaj, AGM(Civil Maint.)
10	Date of opening of Technical bid	15.00 hrs on 26/06/2013 at BRBNMPL, Mysore
11	Date of opening of Price bid	Shall be communicated to the eligible bidders.
12	Validity of tender	120 days from the date of opening of the tender, this can be further extended for another 30 days.
13	Date of Commencement	Within Two weeks form the date of issue of LOI/Work Order
14	Period of completion	Within 03 (three months) from the date of award of work

15	Liability compensation for delay	At the rate of 0.5% (half percent) of the Total contract value per week of delay, up to maximum of 10%(Ten percent) of the Total contract value after which the contract stands rescinded.
16	Defects Liability period	12 months from the date of work completion
17	Minimum value of work for each R/A bill	Rs. 05.00 Lakhs (Rupees Five Lakhs only).
18	Performance Security deposit/Bond to be deposited within 21 days after the issue of notification of award of contract by BRBNMPL	Successful Bidders has to submit B.G. as performance security for 10% (Ten percent) of the tendered amount less Earnest Money Deposit (EMD) in the prescribed format mentioned at Section: XV .
19	Release of security deposit	After expiry of defects liability Period/Completion of contractual obligations including warranty obligations.
20	Period of submitting the final bill by contractor	Maximum period of two months from the date of work completion
21	Terms of contract and specifications	As per schedule

2. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website <https://www.brbnmpl.co.in> for further details.

3. Cost of Tender Form: Cost of Tender Form is Rs.500. Tender Documents can be purchased from our office up to one day before the last date of submission of the tender up to 14.00 hrs. during working hours against payment of Rs.500/- by Demand Draft /Pay Order/Banker's Cheque in favor of BRBNMPL, Mysore on any scheduled bank payable at Mysore. The tender document can also be downloaded from our website (www.brbnmpl.co.in) in which case the cost of the tender form in the form of DD should be submitted in the envelope containing Earnest Money Deposit. The offer of the bidders who do not submit the cost of the Tender Document downloaded from the website shall be liable for rejection.

4. Tenderers shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are dropped in the tender box located at the address given below on or before the closing date and time indicated in the Para 1 above, failing which the tenders will be treated as late and rejected.

5. In the event of any of the above mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold / received / opened on the next working day at the appointed time.

6. The tender documents are not transferable.

For and on behalf of BRBNMPL,

Sd/-
(T. R. Gururaj)
Assistant General Manager

IMPORTANT TENDER CONDITIONS AT A GLANCE FOR ATTENTION OF BIDDERS

1. **Tender Form Price :-**

Tender Documents can be purchased from our office up to 14.00 Hrs. One day before the last date of submission (Incase holiday falls on that day, it shall be last working day) against payment of Rs.500 by Demand Draft /Pay Order/Banker's Cheque in favour of BRBNMPL, Mysore on any scheduled bank payable at Mysore. The tender document can also be downloaded from our website (www.brbnmpl.co.in) in which case the cost of the tender form in the form of DD/Pay Order/Bankers Cheque should be submitted in the envelope containing Earnest Money Deposit. The offer of the tenderers who do not submit the cost of the Tender Document downloaded from the website shall be liable to be rejected. Issuance of tender paper shall not automatically be construed qualification of bidder for award of work, which will actually be determined during bid evaluation

2. **Validity of Tender:** The quoted rates shall be valid for a period of **120 days** from the date of opening of the tenders, however in case of any delay due to genuine reasons. The validity period may be extended further for additional period of 30 days. If any tenderer withdraws his tender before the said period or makes any modification in the Price Bid or terms and conditions of the tender then, employer, without prejudice to any other right or remedy will be at liberty to forfeit the whole of the earnest money

3. **TENURE OF CONTRACT:**

The work should be completed as per the time period mentioned in the tender form.

4. **E.M.D:** An EMD of **Rs 31000/- (Rupees Thirty one Thousands only.)** is payable in the form of Demand Draft/Banker's Cheque/Fixed Deposit drawn in favor of Bharatiya Reserve Bank Note Mudran Pvt. Ltd., Mysore drawn from any scheduled Commercial Bank other than Associate Banks of SBI or any other scheduled Commercial Bank in India, payable at Mysore. Please refer GIT Clause 18 under Section II, In case E.M.D is not submitted along with the tender (Techno-commercial bid), the offer will be liable for rejection. However, please note DGS&D / NSIC, New Delhi registered firms are exempted from submission of requisite EMD.

5. Please send your competitive bidding in sealed cover super scribed as "Tender for Supply, Installation & Commissioning of Motorized Security MS Sliding Gates at NMN, Mysore against **Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013** to reach us on or before 14.30 hrs. on **26/06/2013** at BRBNMPL, Mysore with the following two separate sealed covers:

a) The First sealed cover super scribed as Techno-commercial bid (part I) against **Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013** should contain all the Technical details offered by the tenderer including Section VIII – Quality Control Requirements/Compliance statement by Tenderer, documents in support of Qualification/Eligibility criteria(Section IX), Section X: Tender Form, Section XII: Questionnaire, Section XIV: Manufacturer's authorization form (if applicable), brochure and product details, drawings, etc., of the item being offered, EMD amount. No information regarding price should be mentioned in this part.

b) The second sealed cover super scribed as PRICE BID (part II) against **Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013** should contain only Section XI – Price Schedule' exactly as per proforma duly filled and signed.

c) BIDS submitted not in accordance with above guidelines will be liable to be rejected.

d) The Techno-commercial part (part I) tenders will be opened at **15.00 hrs on 26/06/2013**

in the presence of available tenderers or their authorized representatives. In the second stage, the financial bids of only the technically acceptable offers shall be opened for further scrutiny and evaluation. The date of opening of Price bids will be intimated to qualified bidders. Other financial bids would be returned unopened to the respective bidders under Registered AD/ Reliable Courier or any other mode with proof of delivery.

6. Optional Quantity/Additional Work order:

Quantities mentioned in the schedule of items are approximate and may vary as per actual work done/ site requirement; contractor shall not claim any extra rate on this account. BRBNMPL may extend the Work order/place additional work order at a later date at the quoted rates,

7. Payment Terms:

I. R/A Bills:

a) The value of work done, less recovery if any will be payable as per progress of work as running account bills subject to satisfactory completion of work as per measurements submitted for certification to BRBNMPL Officer in MS excel MS sheets in standard measurements sheets. Deductions will comprise the deductions as stipulated including statutory deduction.

b) All progress payments made / R/A bills paid shall be regarded as payment by way of advance against final payment only and not as payment for the work completed.

c) The contractors must finally complete the work strictly in accordance with the Specifications and drawings, if required, by reconstructing or rectifying faulty work.

d) All R/A bills/ invoices for progress payments as well as for final payments shall be submitted in prescribed printed computerized forms supported by detailed measurement of items of work.

e) The minimum value of interim bill/monthly bill/progressive running account (R/A) bill shall not be less than as mentioned in the tender form.

f) All payments to the Bidder shall normally be made by Account Payee Cheques/ Electronics clearing facility. All Bank charges in connection with payment by way of Demand Draft on specific request to the Bidder shall be borne by the Bidder/ RTGS on submission of the request by the bidder as per Finance Department requirement.

II. FINAL BILL

The final bill shall be submitted by the Bidder within 2 (two) months from the date of virtual completion of the works accompanied by:

- i. Completion certificate issued by the BRBNMPL.
- ii. "No Claim Certificate" by the Bidder,
- iii. Deviation Statement vis-à-vis BOQ.
- iv. Test Certificates for materials, as required.
- v. Any other document required by BRBNMPL.

The final bill submitted by the Bidder shall be processed for payment only after they comply with the following items:

- a) Clearance of site of all rubbish, debris, vats, tanks, materials, temporary structures, Township and machinery and handing over the site in a tidy and clean condition to the BRBNMPL.

b) Payment of all the dues including the wages, compensation to the labour employed in the work either by the Contract or sub-bidders. Payment to the vendors/suppliers for service rendered/material supplied to the Bidder for the work.

8. **Warranty:** The item supplied should carry a warranty for a period of minimum **twelve months** after the goods have been delivered and accepted by us in terms of the contract. (Please refer GCC clause 16 under Section IV).

9. **Security Deposit/Performance Bond:**

Within twenty-one days after the issue of notification of award by BRBNMPL, the supplier shall furnish Security Deposit to BRBNMPL for an amount equal to **10% of the Order Value**, valid up to Sixty days after date of completion of all contractual obligations, including warranty period. (Please refer GCC Clause 6 under Section IV.)

10. **Liquidated Damages:** If the supplier fails to deliver any or all of the goods within the time frame (s) [delivery schedule] incorporated in the contract, BRBNMPL shall, under the contract deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% of the delivered price of the delayed goods [value of quality for which delivery is delayed] for each week of delay or part thereof until actual delivery, subject to a maximum deduction of 10%. [Please refer GCC Clause 24 under Section IV].

11. Parties who have been black listed /debarred by BRBNMPL or any PSU or any Government Departments are not eligible for submission of this tender.

12. BRBNMPL does not pledge itself to accept the lowest or any tender and reserves to itself the right of accepting/rejecting the whole or any part of the tender or portion of the quantity tendered without assigning any reason thereof.

13. **If the tenderer is registered under DGS&D/NSIC, New Delhi** they have to clearly mention and submit a copy of supporting documents. In absence of any such declaration, tenderer shall be considered as not registered under DGS&D/NSIC, New Delhi. Tenderer registered with NSIC/DGS&D are eligible for exemption of only EMD. **As regarding SD, the tenderer who are registered with DGS&D /NSIC should submit an undertaking for payment of SD in case they become L1 firm in bid process and this undertaking letter should be attached in advance to the Technical Bid-part-I.**

14. Copies of Certificates / Documents related to VAT/CST Registration, PAN and Professional Tax Registration Certificate/DD'S/a set of authenticated tender document etc., to be provided along with the **Technical Bid-part-I**.

15. Before execution of above work the contractor has to see the site condition, take measurement, submit Design, Drawing, lay out & work schedule for approval of BRBNMPL.

16. **OTHER INSTRUCTIONS:**

- a) A tenderer should quote the tender in figures as well as in word rate(s). The amount for each item should be worked out and the requisite totals given. Special care shall be taken to write rates in figures as well as in words and the amounts in figures only in such a way that interpolation is not possible. The Rates and total amounts should be rounded off to nearest Rupees vale. In case of discrepancy between the rates in words and figures the rate quoted by the tender in words shall be taken as correct.

- b) The tender document should be signed on each page by the tenderer or his duly authorized representative. Tender document should be accompanied by a certified true copy of an absolute power of Attorney in favor of signatory to the documents.
- c) Any discrepancies, omissions, ambiguities or conflicts in or among contract documents or any doubt as to their meaning should be called to the attention of The Asst. General Manager, Civil Maint. Contact ph. 0821-2469008 /2469029 within three (3) days of issue of tender. Where information sought is not clearly indicated or specified, the company will issue a clarifying bulletin to all tenderers, which will become part of the contract. Any oral instructions will not form any part of contract.
- d) The use of whitener / eraser in this tender is prohibited. If any correction becomes of necessary, the same should be done by striking off originally written rates & figures etc, and then rewritten should be done under initials of person filling the tender.
- e) Please note that the contractors who have worked earlier with BRBNMPL, Mysore and their performance was not found satisfactory for any of the jobs awarded to them, their tenders shall not be opened during technical bid stage and their offers shall be considered as invalid and shall be rejected.
- f) Agencies those who are not empanelled with BRBNMPL, Mysore are requested to kindly download the vendor registration form from the website and submit the same along with registration fees of Rs 500/- before submitting the tender documents.

17. No counter conditions shall be accepted.

Section II: General Instructions to Tenderer (GIT)

For Part-I Please refer our website www.brbnmpl.co.in, under “Downloads”

Part II: Additional General Instructions Applicable to Specific Types of Tenders:

i. Compliance Of Security Norms

- a) Bharatiya Reserve Bank Note Mudran Pvt. Limited, Mysore is a security organization and its premises have been declared as 'PROTECTED PLACE' by the Govt. of Karnataka. Hence the bidder shall have to abide by the prevailing security Norms. Any of the bidder's employee/works man/labour deployed at site found by the Company as having doubtful integrity, shall be removed from the premises at the risk and cost.
- b) The bidder shall provide security provisions to check infiltration, and safeguard of the works till the complete work is handed over. Nothing, extra shall be paid to the bidder by the BRBNMPL on this account.

ii. Safety & Security Measures:

- a) The contractor should scrupulously conform to the safety and security norms and stipulations while working in the security area. The contractor should maintain site clearance during the progress of the work and also after the completion of the work.
- b) The Contractor will be required to take "Workmen's Compensation Insurance" policy to all of his workmen engaged for the said job and copy of the same to be submitted. It shall be the sole responsibility of the contractor to ensure safety to all his workers. The contractor shall take all the precaution during the repainting works against any type of personnel injury or any damage to the property, which can arise during working. Adequate safety gadgets shall be provided by the contractor to the workmen as per norms.
- c) It shall be the sole responsibility of the contractor to ensure safety to all his workers. The contractor shall take all the precaution during execution of work against any hazards, personnel injury or any damage to the property. The contractor shall provide adequate safety gadgets to the workmen as per norms.
- d) In respect of all labour, directly or indirectly employed on the works for the performance and execution of the contractor's work under the contract, the contractor shall at his own expense arrange for all the safety provisions as listed in (i) safety code forming part of the contract documents (ii) Indian Standards Regulations, Rules and orders made there under and such other acts as applicable.
- e) Precautions as stated in the safety clause are the minimum necessary and shall not preclude the Contractor taking additional safety precautions as may be warranted for the particular type of work or situations. Also mere observance of these precautions shall not absolve the contractor of his liability in case of loss or damage to property or injury to any person including the contractor's labour, the BRBNMPL representatives or any member of the public or resulting in the death of any of these.
- f) Protective gear such as safety helmets, boots, belts etc. shall be provided by the contractor at his own cost to all his manpower at site. The Contractor shall impose such requirements on all sub-contractors also. It shall be the responsibility of the contractor to ensure that such protective gear is worn at all times by all personnel working at site. BRBNMPL shall have the right to stop any person not wearing such protective gear from working on the site.
- g) In case the contractor fails to make arrangements and provide necessary facilities as aforesaid, the BRBNMPL shall be entitled to do so and recover the costs thereof from the contractor. The decision of the BRBNMPL in this regard shall be final and binding on the contractor.
- h) The contractor shall obtain valid license under the Contract Labour (R & A) Act 1970 and the Contract Labour (Regulation and abolition) Central Rules 1971 and under any other

applicable rules before the commencement of the work and continue to have a valid license until the completion of the work.

- i) Any untoward incident arising out of improper supervision or inadequate safety measures will be the sole responsibility of the contractor. The Contractor shall conform to all the Labour Laws and shall remain solely responsible for the obligation under the relevant statutory provisions.
- j) BRBNMPL is a security organization and the Govt. of Karnataka declares the premise as Prohibited Area. Hence the contractor has to abide by the security rules of the Company. The contractor has to ensure the character and antecedent of the persons deployed. The contractor must be in a position to produce such documents whenever he is asked to do so. Details shall be furnished as per format when called for. The contractor has to issue printed photo identity card to its workers duly authenticated by the designated security officer of the Company. Contractor should apply for Gate Pass for labours, welding permission and material entry pass etc. as per approved format only, well in advance to avoid any delay in issue of Gate passes.
- k) Contractor must ensure that the number of labours/masons or any other type of workers engaged for carrying out the work and requested for issue of gate pass are coming for the job awarded. In case any of the workers is not coming for which gate pass was requested/issued, the name of such persons should be brought to the notice of the concerned officer as well as to the Security section and surrender the pass issued immediately.
- l) Gate passes for all the workers shall be applied in the prescribed Gate pass Format, contractor must enclose copy of address proof (Voters ID card or ration card or driving license or passport etc., for all the workers for which gate pass has been requested. The details shall be submitted in the prescribed format as given below.

Sl No	Name of Person	Father name	Age	Present Address	Permanent Address	Identification Mark	Signature of the Individual
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The following statement also to be signed by the Contractor.

“It is certified that I know personally the person for whom the entry pass is required and there is nothing adverse report or Police cases against them to debar their entry. I take the responsibility for all those mentioned in the list who acts detrimental to the security and safety of BRBNMPL and other property of the undertaking as also violation of any provision of law & rules framed there under and instruction of Director, GM, DGM and any Executive of the company. It is also to be certified that the persons mentioned above are not holding any photo pass for the requested period.”

The Format may be collected for applying the Gate pass from the concerned Section.

- a) The contractor shall submit police verification certificate for good character / antecedents for all the workers/supervisor for complying Security formalities. This certificate or receipt of submission shall be submitted by the contractor. The same shall be submitted for workers/supervisors, who may be a replacement / addition, as the case may be. The cost of verification will be borne by the contractor.
- b) On award of the contract the contractor shall sign the Non-disclosure format and abide with that.
- c) Any worker of the contractor, if found by the Company as unsuitable or having doubtful integrity, shall be removed from the premises at the risk and cost of the contractor. The contractor shall vouch guarantee for the integrity of its workers.

(iii) Accommodation:

On specific request from the successful tenderer, the Company, as per availability and allotment norms/rules in force for allotment as per Estate Section procedure, may provide space for Site Office purpose on a separate agreement, at a prescribed rent & other charges like Electricity etc., fixed by the Company. In this event, the successful tenderer must always be in a position that

whenever any directive for vacating the said premise is issued, he shall, without raising any objection, peacefully vacate the same.

The lease agreement should be renewed before expiry of the existing tenure of contract. Non-compliance may lead to cancellation of allotment.

On completion of contract period the allotted quarter should be vacated within two months & keys should be handed over to Estate section, failing which we may deduct double the normal charges from the contractor bill. Also, in case the quarter is not handed within the specified time, then BRBNMPL reserves the right to take possession of the quarter without any intimation. Contractor shall not have any claim whatsoever.

- a) The contractor shall make their own arrangement for providing working lunch/dinner to their employees.
- b) All compensation or other sums of money payable by the Contractor to the employer under the terms of this contract will be deducted from the earnest Money deposit/Security Deposit or any other process or recovery of such dues.
- c) The calculations made by the tenderer should be based upon probable quantities of several items of work which are furnished for the tenderer's convenience in the schedule of probable quantities but it must be clearly understood that the contract is not a lump sum contract.
- d) The successful tenderer is bound to carryout any items of work necessary for the completion of the job though such items as are not included in the quantities and rates with the written approval of the employer.

Section III: Special Instructions to Tenderers (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sl. No.	GIT Clause No.	Topic	SIT Provision
1	4	Eligible Goods and Services (Origin of Goods)	No provision
2	8	Prebid Conference	No provision
3	9	Time Limit for receiving request for clarification of Tender Documents	No provision
4	11.2	Tender Currency	No provision (INR)
5	12.1	Applicability of Octroi and Local taxes	No provision
6	14	PVC Clause & Formula	No applicable
7	19	Tender Validity	120 day
8	20.4	Number of Copies of Tenders to be submitted	one
9	20.9	E-Procurement	No applicable
10	35.2	Additional Factors for Evaluation of Offers	Supplement with the following: Prospective bidders should meet our tender conditions and items being supplied should be strictly as per given specification without counter conditions.
11	43	Parallel Contracts	No applicable
12	50.1, 50.3	Tender For rate Contracts	No applicable
13	51.1, 51.2	PQB Tenders	No applicable
14	52.1, 52.3, 52.5	Tenders involving Purchaser's and Pre-Production Samples	No applicable
15	53.4, 53.5, 53.7	EOI Tenders	No applicable
16	54.3.1, 54.5.2	Tenders for Disposal of Scrap	No applicable
17	55.2, 55.3, 55.7, 55.8	Development / Indigenization Tenders	No applicable

Section IV: General Conditions of Contract (GCC)

Please refer our website www.brbnmpl.co.in, under “Downloads”

Section V: Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify / substitute / supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GGC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

S. No	GCC Clause No.	Topic	SCC Provision
1	8.2	Packing and Marking	NO Change
2	11.2	Transportation of Domestic Goods	No Change
3	12.2	Insurance	No Change
4	14.1	Incidental Services	No Change
5	15	Distribution of Dispatch Documents for clearance / Receipt of Goods	Not applicable
6	16.2, 16.4	Warranty Clause	No change
7	19.3	Option Clause	No change
8	20.1	Price Adjustment Clause	No change
9	21.2	Taxes and Duties	No change
10	22, 22.1, 22.2, 22.3, 22.4, 22.6	Terms and Mode of Payments	No change
11	24.1	Quantum of LD	No change
12	25.1	Bank Guarantee and Insurance for Material loaned to Contractor	No change
13	33.1	Resolution of Disputes	No change
14	36.3.2, 36.3.9	Disposal / Sale of Scrap by Tender	Not applicable

[Section VI: List of Requirements as per scope of work](#)

Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

SCOPE OF WORK: -

- A. Supply, installation & commissioning of solar 60 Solar water Heaters with necessary accessories and fixture as per BOQ and specification mentioned below at . Note Mudran Nagar Residential complex, Mysore. Scope includes supply & installation of, pipes, valves fittings, bib cock, NRV, civil work if any etc. as per the schedule of Items mentioned in Section- VII.
- B. The Manufacturer should be graded as **SP-1A** by Grading agencies accredited by MNRE (CRISIL Limited, ICRE Limited, FITH India etc). Documentary proof of having been graded as **SP1A** shall be submitted along with part-I bid. **“Bids submitted without proof of this shall be summarily rejected”**
- C. The Contractor should claim subsidy amount directly from MNRE. However, required document will be issued by BRBNMPL for the same.

PTO...

**BOQ / SCHEDULE OF ITEMS FOR SUPPLY, INSTALLATION AND COMMISSIONING OF 100 LPD
SOLAR WATER HEATERS WITH ALL STANDARD ACCESSORIES AT BRBNMPL, NOTE
MUDRAN NAGAR, MYSORE-570003 (QTY : 60 Nos)**

Sl. No	Item description	Unit	Qty	Remarks
1	Supply, installation & commissioning of 100 lts. Capacity Flat plate collector solar heater system with all standard accessories including GI vent pipe with cladding & fittings etc. at C type quarters.	Nos	60	
2	Supply & lying of ¾” Polyethylene – Aluminum – Polyethylene (PE –AL- PE) pipe conforming to IS 15450 duly “ISI” marked U.V. Stabilized with carbon Black including all special composite fittings with clamps at 1 meter spacing. Pipe should be suitable for both Hot & cold water	RM	1830	
3	Supply & fitting of ¾” Bronze gate valve Zoloto make or its equivalent with female/male connector suitable for PE –AL- PE pipeline to be fitted to make up water tank.	Nos.	60	
4	Supply & fitting of ¾” Bronze Non return valve Zoloto make or its equivalent with female/male connector suitable for PE –AL- PE pipeline to be fitted to cold water inlet line	Nos.	60	
5	Supply & fitting of Zoloto make or its equivalent ¾” brass Bib cock (medium) with female/male connector of Kitec make or its equivalent	Nos.	60	
6	<u>Subsidy offered by Govt.</u> on Supply, installation & commissioning of 100 lts. Capacity Flat plate collector solar heater system with all standard accessories including GI vent pipe with cladding & fittings etc. at C type quarters.	Nos.	-60	

D. Annual Maintenance:

Contractor should carry out 4 (four) years Annual Maintenance Contract (with additional charges) as per quoted rates. However, BRBNMPL reserve the rights to award AMC work for a particular period /Year at quoted rights or to call separate tenders for AMC work. The

AMC work for above systems will be only awarded to those successful L1 bidders / firms subject to quoted rates should be lowest one (L1) for AMC work.

BOQ / SCHEDULE OF ITEMS FOR AMC WORK

Sl. No	Item description	Remarks
1	<p>Annual Maintenance Contract for 04 years after expiry of the warranty period. The amount will be payable half-yearly after completion of quarterly / half-yearly subject to satisfactory services . Charges towards YEAR WISE comprehensive (material + labour)_inclusive of all taxes_ are to be mentioned at Price schedule –of Section: XI (B (Price Bid).</p>	

SPECIFIC CONDITIONS for AMC WORKS:

1. BRBNMPL shall hand over the Solar Water Heating systems (s) to contractor in operating and working conditions at the time of commencement of contract.
2. For preventive maintenance the contractor shall inspect the system every three months and shall carry out necessary preventive maintenance.
3. For any breakdowns contractor shall be called upon to repair the system and shall make all the necessary visits to repair the systems within 24 hrs.
4. Cost of all components and spares shall be borne by the contractor during the warrantee/ Maintenance period of contract excluding following:-
 - (a) Toughened Glass of solar collector
 - (b) End point water taps.
5. Shifting or reinstallation of systems if any will be covered under the contract.
6. Availability of cold water to the system shall be responsibility of BRBNMPL.
7. Contractor has to carry AMC work as per ordered Qty irrespective of make and models of the system installed in the brbnmpl quarters. The quantity of solar water heaters may vary limiting to max 500 system in BRBNMPL, Residential quarters.

Signature with seal of the Party/Firm

Date;
Place:

Section VII: Technical Specifications

Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

Technical Specification with terms & condition

E. Solar water heating system comprising of solar flat plate collector, Collector stand assembly, and stainless steel insulated hot water storage tank & various other components like.

- a. Solar flat plate collector cover plate made up of toughened glass
- b. Sheet for the collector cover plate made up of copper
- c. Absorber made up of copper sheet & copper tube

F. Solar flat plate collector shall conforming to IS: 12933 (Part 1 & 2) / 1992 & various component shall be as under

a) Cover plate: The Cover plate shall be toughened glass of 4mm thickness (min.). The solar transmittance of the cover plate shall be min. 82 % at near normal incidence.

b) Collector box: Collector box shall be made up of Aluminum section only. The minimum thickness of Aluminum section shall be as under.

Channel section for sides	1.6mmn
Sheet for bottom	0.7 mm
Support for glass retaining	1.2 mm
Sheet for entire body	1.0 mm

Frame material is also of Extruded Aluminum section & frame shall be powder coated.

c) Absorber: Absorber shall consist of riser, header & sheet absorber. The diameter of the header is shall be 25.4 +/- 0.5 mm & thickness is 0.71 mm. The diameter of the riser shall be 12.7 +/- 0.5 mm & thickness is 0.55 mm & made up of copper only. The headers, risers & fins are made using 99.9% pure copper with selective black chrome coating shall conform to IS: 12933.

Riser header assembly designed for working pressure up to 2.5 kg/sq.cm shall be tested for leakage at a minimum hydraulic pressure of 5 kg/sq.cm.

d) Sheet for absorber shall be made up of copper only. Type, grade, size, workmanship & fins of the materials used shall be as per IS: 12933.

e) Collector box insulation: Insulation shall be provided at back & sides. Thermal resistance θ of the insulation material shall be minimum 0.96 m sq. degree C/W for back insulation & minimum 0.48 m sq. degree C/W for side insulation.

f) Gasket & grommets: Gasket & grommets shall conform to IS: 12933

G. **Insulated Hot water storage tank**: The thickness of the Hot water storage tank shall be uniform

- a. Material: Insulated hot water storage tank shall be non-pressure type & made up of stainless steel grade S.S. AISI 304 TIG welded.
- b. Insulation: Solar water heating system shall be insulated with 40mm (CFC free) Thermal grade PUF insulation of 32 kg/cu.mts or higher density shall be puf injected with PPE/stainless steel/ABS end cap. Other system shall be insulated with 100 mm thick rock wool of 48 Kg/cu.mts density. Outer body shall be of ABS (Acrylonitrile Butadiene styrene) material or Stainless steel 430 grade.
- c. Tank stand assembly shall be made up of MS angle of size (min.) 35 X 35 X 5mm duly pretreated & powder coated with approved colour.

- H. You shall use Polyethylene – Aluminum – Polyethylene (PE –AL- PE) pipe conforming to IS 15450 duly “ISI” marked U.V. Stabilized with carbon Black for connecting from solar unit to the end use .ie. For Cold water & hot water side.
- I. Contractor shall tap the water line from the existing tank, all fittings like “ T “, union, elbow etc comes under your scope.
- J. Contractor shall ensure the height of the Tank stand to suit existing water tank, so that to provide uninterrupted water supply to solar tank & avoid air lock in the system.
- K. Contractor shall get general arrangement drawings approved from the BRBNMPL officer before supply of the system. General arrangement drawing shall clearly show all the parts of the system (such as solar flat plate collector, Collector stand assembly, stainless steel insulated hot water storage tank, internal &external piping, tank stand assembly, various valves etc.
- L. supplier shall extend one year maintenance free service for the entire work including solar system
- M. Supplier shall supply one set of instruction manual shall containing the following details
- a) Schematic diagram of solar collector & domestic hot water system
 - b) Instruction for installation (including mounting details) & use & safety precautions.
 - c) Instruction for repair & maintenance including causes for common failure, such as dust ingress on glass cover, peeling of paint, scaling, damaged sealant, gasket & grommets & their remedies
 - d) List of service outlets
 - e) Preventive maintenance instructions.
 - f) Installation instructions, mounting, /fixing details of each part of the systems, handling recommendations and safety precautions.
- N. The supplier shall confirm that they are in possession of complete and satisfactory type test certificate for each type of solar flat plate collector quoted by them as per T/E specification from a government laboratory or an independent NABL approved laboratory. Type test conducted in manufacturer’s own laboratory are also acceptable if such testing have been witnessed and approved by concerned D (QA). TTC shall be complete with authenticated drawing giving complete details of the various component used in the solar flat plat collector. TTC shall include all the type tests listed in ISI 12933 also the tests included on various components of solar flat plate collector as per ISI 12933.These TTC shall be produced at the time of inspection.
- O. Collectors recommended output capacities at temperature range from 60 degree C to 80 degree C for 20 degree C inlet water temperature.
- P. The supplier shall furnish complete & satisfactory type test reports for each size / type of solar flat plate collector as per contract specification from any govt. / govt. approved laboratory. The test reports shall complete with authenticated drawing giving complete details of the various components used in solar flat plate collector. The type test reports shall include all the test listed in latest IS std (IS: 12933)
- Q. The work will be executed in strict accordance with the specification and drawings. You have to take care of the existing structures, cable lines etc., during the execution of the work. In case of any damage of the above, if noticed, it should be made good at CONTRACTOR`S cost.
- R. All materials including labour shall be arranged by you at your cost and you shall provide all tools, tackles, plant and transportation necessary for the execution of the work to the satisfaction of BRBNMPL.

- S. The Contractor has to take actual site measurements before starting the works & payments shall be made as per actual work done.
- T. The Contractor has to follow all safety norms during execution of work & also should take care of BRBNMPL property as per instructions.
- U. The Contractor has to clear the site at his own cost after completion of his work; otherwise BRBNMPL will deduct a suitable amount from their bills and get the job done separately.
- V. Effective date of contract shall be the date of issue of the work order.
- W. The contractor has to strictly follow the safety norms during his work & also take care for BRBNMPL property.

Tenderer's attention is drawn to GIT clause 17 and GIT sub-clause 10.1.

The Tenderer is to provide the required details, information, confirmations, etc accordingly, failing which its tender is liable to be ignored.

Section VIII: Quality Control Requirements/Declaration by the tenderer

Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

Compliance Statement for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore

[Supplier/Bidders shall fill the following format and submit along with bid]

1. It is confirmed that I/We will supply & Install the material as per Technical specification and tender condition. The system being supplied will be having minimum one year warranty against all manufacturing and faulty workmanship from the date of installation and acceptance of the system in all respect. Necessary warranty and test certificate for complete system will be provided along with bills.
2. I /we, also confirm that No material without conforming with the Specifications in the Contract will be used for the Works without prior written approval and instruction of the BRBNMPL Officers in charge.
3. Price BID been submitted as per given format_(Section XI: Price Schedule –Part-II Bid) in separate sealed envelope.
4. DD for EMD amount, Cost of tender document, complete set of signed tender document & necessary proof documents for eligibility in tender participation are attached with Part-I tender form.
5. Payment terms are accepted as per tender conditions.
6. I have the proof of following mandatory documents and enclosed along with tender documents.
 - a) VAT /TIN No/ CST No.....
 - b) PAN No.....
 - c) Service Tax No.....
 - d) Requisite work experience.....
 - e) Work credential with financial turnover required to participate in this tender as per eligibility criterion.
7. We have gone through the other tender conditions mentioned in Section-II :(General Instructions for Tenderer (GIT) & Section-IV General Conditions of Contract (GCC) of this tender downloaded from BRBNMPL website (<https://www.brbnmpl.co.in>) & we are abide to follow above sections as a part of this tender.
8. It is also confirmed that our firm is not black listed /debarred from tendering process from BRBNMPL or any PSU/Govt departments.

Date; / / 2013

Place:

For and on behalf of

[Signature with Name & date]

Duly authorized to sign tender for and on behalf of

Company Seal

Section IX: Qualification/ Eligibility Criteria

For Part-I: Technical Bid Criteria: (Section X: Tender Form –Part-I-Bid)

1. Minimum qualification:

The contractor should have experience in Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories. Also the bidder should be currently in business and in sound financial condition.

2. Eligibility Criteria:

- i. The prospective bidders should have the following eligibility criteria and should submit the documents as mentioned below.
- ii. Proof of Average annual financial turnover of firm during the last 03 years ending **31/03/2013** should be 30% of estimated value or more.
- iii. Proof of having successfully completed similar works along with the work orders / performance Certificate/ Completion Certificate indicating a) Name of Work, b) Name of Client, c) Value of work, d) Scheduled date of completion, e) Actual Value of works on completion f) Actual date of completion g) Any other information, during last 7 years ending last days of the month previous to the one in which tenders are invited as per either of the following:

Three similarly completed works each costing not less than the amount of value of 40% of estimated value in the last 7 years up to **30/4/2013**.

OR

Two similarly completed works each costing not less than the amount of value of 50% of estimated value in the last 7 years up to **30/04/2013**.

OR

One similarly completed works each costing not less than the amount of value of 80% of estimated value in the last 7 years up to **30/04/2013**.

Note: Work order completion certificate indicating Name of works, Work order no., date, Value of works order placed, actual value of work completed and the time period for the completion of the work (scheduled and actual) duly attested copies for each of the works should be submitted along with the Tender Part – I. If required so the Bidder has to produce the original documents for verification by BRBNMPL, failing which the bidder will be disqualified. The originals of all the above-mentioned documents will be returned back after verification. The completion certificates of works issued by officers of rank below that of Executive Engineer or equivalent in case of CPWD/ PWD or any Government Department and Asst. General Manager or equivalent level of any commercial Bank would not be entertained. Total value of work done, date of completion of work and the nature of the work should be clearly mentioned in the completion certificate without which the application/tender will not be accepted.

Bidder to furnish stipulated documents is support of fulfillment of qualifying criteria. Non-submission or incomplete submission of documents may lead to rejection of offer.

Part-II Commercial (Price) Bid- [Section XI: Price Schedule –Part-II Bid]

The commercial bid of the contractors who have qualified in Part-I will be opened In part –II bid system. The bid should contain the following:

1. Proforma of Price Bid & Bill of quantities.

1. **Receipt / submission of Tenders:**

The Technical bid part-I and price bid part –II should be submitted in two separate sealed envelopes super scribing clearly as “Technical bid Part-I with name of work and tender no. ” and “Price bid Part-II with name of work and tender no. ” respectively, and both the envelope should put into single envelope marked as “Supply and Installation of Motorized Security Sliding gates at Note Mudran Nagar, Mysore.” With “**Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013**” and due date of opening at the top of the envelope. The tenders submitted in the CIVIL Tender Box kept at the Administrative Building, Note Mudran Nagar, Mysore on or before the stipulated date and time. Each & every page of the quotation shall be signed & stamped by the authorized bidder as an acceptance of terms and conditions. The bidders must make the entry of the tender submitted in the Tender register kept for the purpose before dropping the same in the Box.

I. **Technical bid Part-I** should contain the following:

- i. Experience certificates indicating work order values, completion certificates and Average Annual financial turnover certificates etc. as per eligibility criteria mentioned above.
- ii. EMD of specified value and Cost of tender Form,
- iii. Copy of VAT, PAN card, service Tax registration No. etc. as applicable.
- iv. Complete signed tender document with company seal.
- v. **Manufacturer /Supplier should be graded as SP-1A by grading Agencies, & accredited by MNRE. Documentary proof should be attached.(Ref: List of requirement, Section-VI)**

II. **Price bid Part-II:** shall contain the price bid Proforma of Price Bid & Bill of quantities only (*Section XI: Price Schedule –Part-II Bid*).

Tenders received after the below mentioned time and date, whether sent by post or delivered in person are liable to be rejected.

Important:

1. *Please note that the contractors who have worked earlier with BRBNMPL, Mysore and their performance was not found satisfactory for any of the jobs awarded to them, their tenders shall not be opened during technical bid stage and their offers shall be considered as invalid and shall be rejected.*
2. *Agencies those who are not empanelled with BRBNMPL, Mysore are requested to kindly download the vendor registration form, from the website and submit the same along with registration fees of Rs 500/- for enrolling themselves as registered suppliers which will be helpful in future participation of limited tenders.*

In case of any clarifications, bidders may contact civil maintenance section at 0821- 2469008 / 2469029 (Direct) on any working days between 08:00 Hrs – 17.00 hrs.

Section X: Tender Form –Part-I-Bid

PROFORMA OF TECHNICAL BID (PART – I) Tender for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore (QTY: 60 Nos)
Company Name,

To
The Director (Operations),
BRBNMPL, NOTE MUDRAN NAGAR
MYSORE - 570 003.

Dear Sir,

SUB : Part-I: PROFORMA OF TECHNO-COMMERCIAL BID (PART – I) Tender for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore (QTY: 60 Nos
Ref: Your Tender Enquiry No: **Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013**

With reference to your Tender enquiry cited above, we are pleased to enclose the following as our technical bid for your kind consideration.

- 1) Our company's profile.
 - Name of the firm :
 - VAT No. (Enclose Copy)
 - Income Tax P.A.N. No.: (Enclose Copy)
 - Service Tax No. : (Enclose Copy)
- 2) We confirm that we have fulfilled eligibility criteria required by BRBNMPL and supported documents are enclosed herewith.
 - Proof of Eligibility criteria & Experience.
 - List of customers where similar kind of work has been done. Contact person name, designation & telephone no. work completion certificates etc.
 - Audited balance sheet for previous Three years i. e. for the financial year, **2010-11, 2011-12, & 2012-13.**
- 3) We have enclosed a) in a separate envelope DD No.....datedof amount as mentioned in the tender form Payable at Mysore towards the payment of EMD amount.
- 4) Cost of Tender form Rs 500/- (if down loaded from web site) is also enclosed as per details DD No.dtd
- 5) We confirm that the Price bid is quoted exactly as per your format and is inclusive of material, labour and all statutory levies, duties, service tax & all other charges as per Scope of work. Price break up is given as per the format of BOQ (Bill of Quantities).
- 6) We confirm that we will abide by all the tender terms & conditions and we do not have any counter conditions. In case any counter condition is put the tender is liable to be rejected. As required, we enclose herewith the complete set of copy of tender documents (including terms & conditions) duly signed by us as a token of our acceptance along with EMD and tender form cost.

- 7) We also confirm that the undersigned is duly authorized and have the competence to sign the contract for and on behalf of the firm.
- 8) We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V — "Special Conditions of Contract", for due performance of the contract.
- 9) If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements and other tender conditions mentioned in Section-II : (General Instructions for Tenderer (GIT) & Section-IV General Conditions of Contract (GCC). (Please Refer website: <https://www.brbnmpl.co.in>)

10) We confirmed that our firm /agency is graded as SP-1A by Grading agencies accredited by MNRE (CRISIL Limited, ICRE Limited, FITH India etc). Documentary proof of having been graded as SP1A has been enclosed at part-I bid . I also understand that “Bids submitted without proof of this shall be summarily rejected” at any stage of tender evaluation.

- 11) We agree to keep our tender valid for acceptance for a period up to **120 days** extendable up to another 30 days as required in the GIT clause 19, read with modification, if any in Section-III — "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry.

Dated this _____ day of _____
For & on behalf of

(Signature with date)

(Name and designation)
Duly authorized to sign tender for and on behalf of

Thanking you,
Yours faithfully,

Seal

Signature with date.

Name:

Note : Techno-commercial bid with out Copies of documents mentioned in Serial No.1, EMD amount, Tender form cost & Copy of complete set of tender documents duly signed with seal affixed, is liable to be rejected.

Section XI: Price Schedule –Part-II Bid (For Schedule-A & B)

PROFORMA OF PRICE BID Cum Bill of Quantities For Tender for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore

From :

To :
The Director (Operations),
BRBNMPL,
MYSORE – 570 003.

Dear Sir,

SUB: **Tender for Supply, Installation and Commissioning of 100 LPD Solar Water Heaters with all standard Accessories at BRBNMPL, Residential complex, Note Mudran Nagar, Mysore**

Dear Sir/madam,

REF: Your Tender Enquiry No : Tender No : 015/MYS/CIVIL/2013-14 dated 28/05/2013

We received your tender enquiry cited and we are pleased to submit the following as our price bid for your kind consideration.

A. Item wise Price bid

Bill of quantities and scope of work:

Price Bid Schedule –A : For Supply of 60 system as per BOQ

PRICE BID SCHEDULE FOR SUPPLY, INSTALLATION AND COMMISSIONING OF 100 LPD SOLAR WATER HEATERS WITH ALL STANDARD ACCESSORIES AT BRBNMPL, NOTE MUDRAN NAGAR, MYSORE-570003

PTO for conti...

Sl. No	Item description	Unit	Qty	Rate Rs.	Amount (Rs.)
1	Supply, installation & commissioning of 100 lts. Capacity Flat plate collector solar heater system with all standard accessories including GI vent pipe with cladding & fittings etc. at C type quarters.	Nos	60		
2	Supply & lying of ¾" Polyethylene – Aluminium – Polyethylene (PE –AL- PE) pipe conforming to IS 15450 duly "ISI" marked U.V. Stabilized with carbon Black including all special composite fittings with clamps at 1 meter spacing. Pipe should be suitable for both Hot & cold water	RM	1830		
3	Supply & fitting of ¾" Bronze gate valve Zoloto make or its equivalent with female/male connector suitable for PE –AL- PE pipeline to be fitted to make up water tank.	Nos.	60		
4	Supply & fitting of ¾" Bronze Non return valve Zoloto make or its equivalent with female/male connector suitable for PE –AL- PE pipeline to be fitted to cold water inlet line	Nos.	60		
5	Supply & fitting of Zoloto make or its equivalent ¾" brass Bib cock (medium) with female/male connector of Kitec make or its equivalent	Nos.	60		
6	TOTAL (without subsidy), including all taxes.				
7	<u>Deduct for Subsidy offered by Govt.</u> on Supply, installation & commissioning of 100 lts. Capacity Flat plate collector solar heater system with all standard accessories including GI vent pipe with cladding & fittings etc. at C type quarters.	Nos.	-60		
Total Net Pay in Rs (with subsidy), Including all taxes.					
In words:					

Conti...

Price Bid Schedule –B - FOR AMC WORKS –For Minimum Qty -60 Nos (Qty may increases up to 500 Nos.)

Sl. No	Item description	Unit	Unit rate (in Rs) per annum	Amount (Rs.)
1	Charges towards YEAR WISE comprehensive (material + labour) Annual Maintenance Contract for 04 years after expiry of the warranty period The amount will be payable half-yearly after completion of quarterly / half-year ly subject to satisfactory services <u>for First Year</u> (inclusive of all taxes)	LUMP SUM		
2	<u>For Second year</u> (Inclusive of all taxes)	LUMP SUM		
3	<u>For Third year</u> (Inclusive of all taxes)	LUMP SUM		
4	<u>For Fourth year</u> (Inclusive of all taxes)	LUMP SUM		
	Total amount (Schedule B) = Rupees			

In words:.....Only

Scope of work:

The scope of work covers the following:

- 1) Works are to be carried out as BOQ and specification.
- 2) The quantity mentioned in the schedule of items is tentative and payment shall be made as per the actual work done.
- 3) The Contractor has to arrange all the required materials, tools and tackles hiring of machineries, labours, transportation etc., at his own cost.
- 4) The Contractor has to follow safety norms during his work & also take care for BRBNMPL property.
- 5) The Contractor has to clear the site at his own cost after completion of his work otherwise BRBNMPL can deduct suitable amount from their bills.
- 6) The Contractor has to take actual site measurements before starting the work & payments shall be made as per actual site measurements.
- 7) The system should have minimum one year warranty against all manufacturing and faulty workmanship from the date of installation and acceptance of the system in all respect.
- 8) Actual dimensions at site are to be verified before start of executing the work by the Supplier /contractor.

Undertaking:

1. We confirm that the quoted price is inclusive of all statutory levies, Service Tax , duties, packing, forwarding, freight, handling, loading, unloading & insurance charges for delivery at your Site/Press and is firm.
2. We confirm that there would not be any price escalation during the supply fixing period
3. We confirm that we will abide by all the tender terms& conditions of tender, above scope of work and we do not have any counter conditions.
4. We confirm that tendered item will be supplied as per specification and tender conditions.

Thanking you,
Yours faithfully,

Seal

(.....)
Name & Signature with date
Firm:

Section XII: Questionnaire /Checklist

The Tenderer should furnish specific answers to all the questions/ issues mentioned below. In case a question / issue do not apply to a tenderer, the same should be answered with the remark “ not applicable”. Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or evasive answer against any of the under mentioned question / issues, its tender will be liable to be ignored.

Sl No	Item Description	Yes/No	Deviation /Remarks
01.	Brief description of goods and services offered as per tender and scope of work?		
02	Offer is valid for acceptance up to 120 days after opening of tender		
03	A copy of Your permanent Income Tax A/ C No (PAN) card attached (Please attach certified copy of your latest/ current Income Tax clearance certificate issued by the above authority)		
	Did you Enclosed following Documents/Attachments; (a) DD for EMD /Tender fee are attached with tender documents and proof of documents for eligibility in part-I bid envelop? (b) Did you put price bid document in separate second envelop and sealed properly? (c) Did you put above two envelops in to a A4 size third envelop written tender No, name of work, Addresses etc? (d) Did you attached proof of SP1A graded certificate by MNRE accredited agencies.?		
04	Are you currently registered with the Directorate General of Supplies & Disposals (DGS&D), New Delhi, and/ or the National Small Industries Corporation (NSIC), New Delhi, and/ or the present BRBNMPL and/ or the Directorate of Industries of the concerned State Government for the goods quoted? If so, indicate the date up to which you are registered and whether there is any monetary limit imposed on your registration.		
05	Are you currently registered under the Indian Companies Act, 1956 or any other similar Act? Please attach certified copy(s) of your registration status etc. in case your answer(s) to above queries is in affirmative.		
06	Please indicate name & full address of your Banker(s)		
07	Please state whether business dealings with you currently stand suspended/ banned by BRBNMP/any Ministry / Deptt. of Government of India or by any State Govt.		

.....
(Signature with date)

(Full name, designation & address of the person duly authorized sign on behalf of the tenderer)
For and on behalf of

.....

(Name, address and stamp of the tendering firm)

Section XIII: Bank Guarantee Form for EMD/SD :
(This form is not applicable to this tender, In place of this B.G. DD for EMD amount to be submitted)

B.G.No. _____

Date _____

WHEREAS Bharatiya Reserve Bank Note Mudran Limited (A wholly owned subsidiary of Reserve Bank of India) having its office at Bangalore and site office at Mysore (hereinafter referred as “The Owner/Company” which expression shall unless repugnant to the subject or context includes its legal representatives, successors and assigns), has issued tender paper/purchase order (PO) vide its Tender/purchase order No. _____ for _____ (herein after called “the said tender”) to _____ (hereinafter called “the said tenderer(s)” which expression shall unless repugnant to the subject or context includes their legal representatives, successors and assigns) and as per terms and conditions of the said tender, the tenderer shall submit a Bank Guarantee for Rs. _____ (Rupees _____ only) towards EMD/Security Deposit in lieu of cash.

1. We _____ Bank having its branch office at _____ do hereby undertake to pay the amounts due and payable under this guarantee without any demur merely on a demand from the Company stating that in the opinion of the company, which is final & binding, the amount claimed is due because of any withdrawal of the tender or any material alteration to the tender after the opening of the tender/any violation of Purchase Order by way of any loss or damage caused or would be caused or suffered by the Company by reason of any breach by the said tenderer(s)/supplier(s) of any terms and conditions contained in the said tender/PO or failure to accept the letter of Intent/Agreement or that the amount covered under this Guarantee is forfeited. Any such demand made on the Bank by the owner shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However our liability under this guarantee shall be restricted to an amount not exceeding Rs. _____ (Rupees _____ only)
2. We undertake to pay to the Company any money so demanded notwithstanding any dispute or disputes raised by the tenderer(s) in any suit or proceeding pending before any office, court or Tribunal relating thereto, our liability under this present guarantee being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under. Our liability for payment there under. Our liability to pay is not dependent or conditional on the owner proceeding against the tenderer(s).
3. The guarantee herein contained shall not be determined or affected or suspended by the liquidation or winding up, dissolution or change of continuation or insolvency of the said tendered(s) but shall in all respects and for all purposes be binding and operative until payment of all money due or liabilities under the said tender are fulfilled.
4. We _____ Bank Ltd, further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the finalization of the said tender/conclusion of supply or fulfillment of all contractual obligation under the said PO and that it shall continue to be enforceable till the said tender is finally decided and order placed/ all contractual obligation under the said PO fulfilled on the successful tenderer(s) and/or till the dues of the Company under/or by virtue of the said tender have been fully paid and its claims satisfied or discharged or till a duly authorized officer of the Company certifies that the terms and conditions of the said tender have been fully and properly carried out by the said tenderer(s)/Supplier have been fully and properly carried out by the said tenderer/supplier and accordingly discharges the guarantee.

5. That the owner/Company will have fully liberty without reference to us and without affecting this guarantee to postpone for any time or from time to time, the exercise of any of the power of the owner under the tender.
6. Notwithstanding anything contained herein before, our liability shall not exceed Rs. _____ (Rupees _____ only) us and shall remain in force till _____ unless a demand or claim under this guarantee is made on us within three months from the date of expiry we shall be discharged from all the liability under this guarantee.
7. We _____ Bank, lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Company in writing. We further undertake to keep this Guarantee renewed from time to time on the request of the Tenderer(s)

Date :

Corporate Seal of the Bank

_____ Bank
By its constitutional Attorney

Signature of duly
Authorised person
On behalf of the bank
With seal & signature code

- a) B.G. to be furnished from any of the Scheduled Banks.
- b) Address of BRBNMPL Office where tender is to be finalised should be referred in the BG.

Section XIV: Manufacturer's Authorization Form

To
The Director (Operations)
BRBNMPL,
Note Mudran Nagar,
Mysore-570003

Dear Sirs,

Ref. Your Tender document Nodated

We, who are proven and reputable manufacturers of (name and description of the goods offered in the tender) having factories at hereby authorise Messrs (name and address of the agent) to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs. (name and address of the above agent) is authorized to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above goods manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this tender document.

Yours faithfully,

.....

.....

[signature with date, name and designation]

for and on behalf of M/S..
(name & address of the manufacturers]

Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer

SECTION XV: Bank Guarantee Form for Performance Security.
(To be submitted after issue of notification for award of contract)

_____ [Insert Bank's Name, and Address of Issuing Branch or Office)

Beneficiary _____ [Insert Name and Address of BRBNMPL]

Date:-----

Performance Guarantee No.-----

WHEREAS (name and address of the supplier) (hereinafter called "the supplier") has undertaken, in pursuance of contract no dated to supply (description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract:

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of _____ (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding me said debt from the supplier before presenting us with the demand. We further agree that no change or addition to or other modification of the terms of the contract to be performed thereunder or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

We undertake to pay BRBNMPL up to the above amount upon receipt of its first written demand, without BRBNMPL having to substantiate its demand.

This guarantee will remain in force for a period of forty five days after the period of tender validity and any demand in respect thereof should reach the Bank not later than the above date.

(Signature of the authorized officer of the Bank)

Name and designation of the officer

Seal, name & address of the Bank and address of the Branch

Name and designation of the officer

Seal, name & address of the Bank and address of the Branch

Section XVI: Contract /Agreement form
(To be submitted in the form of Rs 100 non judicial Stamp Paper after becoming successful L1 bidder/receipt of notification for award of contract.)

Bharatiya Reserve Bank Note Mudran Pvt Ltd, Note Mudran Nagar, Mysore-570003

Contract No dated

This is in continuation to this office' Notification of Award No. dated

1. Name & address of the Supplier:

2. BRBNMPL's Tender document No. dated and subsequent Amendment No. dated (if any), issued by BRBNMPL

3. Supplier's Tender No. dated and subsequent communication(s) No..... dated (If any), exchanged between the supplier and BRBNMPL in connection with this tender

4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as part of this contract:

- i. General Conditions of Contract;
- ii. Special Conditions of Contract;
- iii. List of Requirements;
- iv. Technical Specifications;
- v. Quality Control Requirements;
- vi. Tender Form furnished by the supplier;
- vii. Price Schedule(s) furnished by the supplier in its tender;
- viii. Manufacturers' Authorisation Form (if applicable for this tender);
- ix. BRBNMPL's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under Section - V - 'General Conditions of Contract' of BRBNMPL's Tender document shall also apply to this contract.

5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:

(i) Brief particulars of the goods and services which shall be supplied / provided by the supplier are as under:

Schedule No.	Brief description of goods / services	Accounting unit	Quantity to be supplied	Unit Price (In Rs.	Total price

Any other additional services (if applicable) and cost thereof:

Total value (in figure) (In words)

(ii) Delivery schedule

(iii) Details of Performance Security

(iv) Quality Control

- (a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
- (b) Designation and address of BRBNMPL's inspecting officer

(v) Destination and despatch instructions

(vi) Consignee, including port consignee, if any

(vii) Warranty clause

(viii) Payment terms

(ix) Paying authority

.....

(Signature, name and address of BRBNMPL's authorized official)

For and on behalf of

Received and accepted this contract

(Signature, name and address of the supplier's executive duly authorized to sign on behalf of the supplier)

For and on behalf of

(Name and address of the supplier)

.....

(Seal of the supplier)

Date:

Place:

Section XVII: Letter of Authority for attending a Bid Opening

(Refer to clause 24.2 of GIT)

To:
The Director (Operations)
B.R.B.N.M. Pvt. Limited,
Note Mudran Nagar,
Mysore-570 003.

Subject: Authorization for attending bid opening on _____ (date) in the Tender of _____

Following persons are hereby authorized to attend the bid opening for the tender mentioned above on behalf of _____ (Bidder) in order of preference given below:

Order of Preference	Name	Specimen Signatures
I.		
II.		
Alternate Representative		
Signature of Bidder or Officer authorized to sign the bid Documents on behalf of the bidder		

Note:

1. Maximum of two representatives will be permitted to attend bid opening. In cases where it is restricted to one, first preference will be allowed. Alternate representative will be permitted when regular representatives are not able to attend.

2. Permission for entry to the hall where bids are opened may be refused in case authorization as prescribed above is not produced.

Authorized signatory with seal and date

Section XVIII: Shipping Arrangements for Liner Cargoes:

(Not applicable to this Tender)

Section XIX: Proforma of Bills for Payment

(To be submitted by contractor's on their letter Head)

Name and Address of the Firm:

Bill No:

Dated :.....

To:

The Director (Operations)
B.R.B.N.M. Pvt. Limited,
Note Mudran Nagar,
Mysore-570 003.

Invoice / Bill No. & Date	
PAN No.	
TIN No.	
VAT No.	
Service Tax Registration No.	

Kind Attn: AGM (Civil Maint.)

Sub: Submission of Bill for payment

Dear Sir,

Bill for the work/service delivered to your organization against the following work order is being submitted herewith along with necessary enclosures for your kind perusal and settlement Please;

Si. No.	Work Order No: & Date	Item Description	Quantity	Rate (Rs.)	Amount (`)	Amount in Words
1						
Total (Including all taxes) - A separate Detail measurement sheet is to be attached along with this bill.						
2.	Work order amount: Rs.					
3	Type of bill:					
4	Area of work:					
5	Starting date of work :					
6	Schedule date of completion:					
7	Actual date of completion :					
8	Reasons for delay :					
11	Liquidated damage (if any) : (For any delay beyond specified schedule time period)					
12	DLP Period:					
13	EMD :					
14	Security Deposit:					
15	Any other details/Remarks:					

I hereby certify that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.
Encl:

Signature and Stamp of Contractor