



**Bharat Heavy Electricals Limited**  
**(Seamless steel Tube Plant)**  
Tiruchirappalli – 620014, TAMIL NADU, INDIA

|                                                 |                         |                                                                                                                   |
|-------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>TITLE: SUPPLY OF Refractories – 35 Items</b> |                         | Phone: +91 431 257 8526<br>Email : rchsekar@bheltry.co.in<br>Web : <a href="http://www.bhel.com">www.bhel.com</a> |
| Reference Number: <b>9460675E</b>               | Date: <b>27.07.2016</b> | Due date for submission of application: <b>17.08.2016</b>                                                         |

**BHEL/SSTP, Trichy is looking for vendors to supply of Refractories – 35 Items as per Tender documents attached.**

**A. Important Note to New Vendors**

The new vendors will be required to furnish the following documentary proof/ information along with their offers:

1. Certificate of registration (copy of certificate to be submitted).  
Bearing mfr or their authorised distributors shall only be quote for the make called for in the tender. For distributors, the authorization letter given by their mfr shall accompany with their offer. The pre despatch inspection certificate for the Bearing shall be sent along with the supply.
2. Banker's information (copy of bank pass book first page to be submitted).
3. MSME vendor certificate (if applicable).
4. Address of your organization (complete postal address with PINCODE).
5. Contact person's Phone No. / Mobile No. / FAX No. / E-mail ID.
6. Statutory documents – VAT / TIN / EXCISE REGISTRATION / CST REGN / SERVICE TAX REGISTRATION etc. (copy to be furnished)
7. NSIC/SSI Certificate (if applicable)
8. ISO Certificate (if applicable)
9. Experience certificate as proof of supply of similar items to any Govt. agencies / PSU / Organisations (copy of PO's to be furnished).
10. Audit Report/ IT Return (if applicable)
11. Agency agreement with manufacturer (if applicable)
12. Partnership Deed (if applicable).

**If the new vendors fail to submit the above documentary proof/information, their offers will not be considered for this enquiry.**

Purchase Officer / Purchase /SSTP  
Phone: 0431-257 8526.  
Mail: rchsekar@bheltry.co.in

|                                                                                                       | <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU                                                                                                                                                                                                      | <b>TIN :</b> 33243560005                                                                     | <b>PURCHASE ENQUIRY</b>             |                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|---------------------------|
|                                                                                                                                                                                      | <b>CST No. :</b> 239383<br><b>Dated :</b> 11.06.1991                                                                                                                                                                                                                                                                                                      |                                                                                              |                                     |                           |
| <b>VENDOR CODE</b>                                                                                                                                                                   | <b>ENOURY NUMBER</b><br>9 460675 E                                                                                                                                                                                                                                                                                                                        | <b>ENQUIRY DATE</b><br>27-07-16                                                              | <b>ENQUIRY DUE DATE</b><br>17-08-16 | <b>No. OF ITEMS</b><br>35 |
| <div style="font-size: 2em; transform: rotate(-15deg); opacity: 0.5;">Office copy</div>                                                                                              |                                                                                                                                                                                                                                                                                                                                                           |                                                                                              |                                     |                           |
| Kindly arrange to submit your <b>Competitive Offer</b> for the following item(s)<br>If you are not in a position to submit your Offer, Kindly arrange to send <b>Regret Letter</b> . |                                                                                                                                                                                                                                                                                                                                                           |                                                                                              |                                     |                           |
| <b>THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER</b>                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                           |                                                                                              |                                     |                           |
| Sl. No                                                                                                                                                                               | Material Code and Description                                                                                                                                                                                                                                                                                                                             | Unit                                                                                         | Requirement                         |                           |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                           |                                                                                              | Quantity                            | Delivery                  |
| 1                                                                                                                                                                                    | <b>BHEL Material Code : SP5360061359</b><br>-----<br>SKEW BACK - LH<br>DRG NO :4-7-1101-01-04457/00<br>MATERIAL : 55%-60% AL2O3<br>SPECIFICATION :<br>AL2O3 :55-60 %<br>Fe2 O3 :1% MAX<br>P.C.E : 35 ORTON CONE<br>R.U.L ta :1560 deg C<br>APPARENT POROSITY :22-25%<br>CCS :OVER 350Kg/cm.Sq<br>SERVICE TEMP :1600 deg C                                 | NUMBER                                                                                       | 36.000                              | 15/11/16                  |
| 2                                                                                                                                                                                    | <b>BHEL Material Code : SP5360061049</b><br>-----<br>SKEW BACK - RH FOR CHARGING & DISCHARGING DOORS<br>DRG NO :4-7-1101-01-06284/00<br>MATERIAL: 55-60% AL203<br>SPECIFICATION:<br>AL2O3 :55-60%<br>Fe2 O3 :1%(MAX)<br>P.C.E :36 ORTON CONE<br>RUL ta :1560 degree C<br>APPARANT POROSITY :22-25%<br>C C S :OVER 350kgs/cmsq<br>SERVICE TEMP :1600 deg C | NUMBER                                                                                       | 8.000                               | 15/11/16                  |
| 3                                                                                                                                                                                    | <b>BHEL Material Code : SP5360061057</b><br>-----<br>SKEW BACK - LH FOR CHARGING & DISCHARGING DOORS<br>DRG NO :4-7-1101-01-06285/00<br>MATERIAL: 55-60% AL203<br>SPECIFICATION:<br>AL2O3 :55-60%<br>Fe2 O3 :1%(MAX)<br>P.C.E :36 ORTON CONE                                                                                                              | NUMBER                                                                                       | 8.000                               | 15/11/16                  |
| <b>IMPORTANT NOTE :</b>                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                           | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br><b>PURCHASE EXECUTIVE</b> |                                     |                           |

|                                                                                                                                                      |                                        |                          |                              |                    |
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| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b>  |                              |                    |
|                                                                                                                                                      | CST No. : 239383<br>Dated : 11.06.1991 |                          |                              |                    |
| VENDOR CODE                                                                                                                                          | ENOURY NUMBER<br>9 460675 E            | ENQUIRY DATE<br>27-07-16 | ENQUIRY DUE DATE<br>17-08-16 | No. OF ITEMS<br>35 |
| <div style="transform: rotate(-20deg); font-size: 48px; opacity: 0.5;">Office copy</div>                                                             |                                        |                          |                              |                    |

Kindly arrange to submit your **Competitive Offer** for the following item(s)  
 If you are not in a position to submit your Offer, Kindly arrange to send **Regret Letter**.

**THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER**

| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                               | Unit   | Requirement |          |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                             |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br>RUL ta :1560 degree C<br>APPARANT POROSITY :22-25%<br>C C S :OVER 350KGS/CM.SQ<br>SERVICE TEMP :1600 DEGREE C.<br><b>BHEL Material Code :</b> SP5360061104<br>-----                                                                                                                                                                                                                                      |        |             |          |
| 4      | SIDE BLOCK forRHF Charging & Dischargingdoors.<br>Drg. No. : 3-7-1101-01-04699/00.<br>MATERIAL SPECIFICATION :-<br>1) RAW MATERIAL BASE ANDALUSITE - MULLITE.<br>2) Fe2O3 Min. : 0.5%<br>3) P.C.E. : 36<br>4) RUL ta. : 1700 deg.C.<br>5) A.P. (MAX.) : 16<br>6) C.C.S. (MIN.) : 600 kGS/cm.sq.<br>7) PLC (MAX.) ± 0.20 % at 1550 deg.C/2 Hours.<br>8) SERVICE TEMP. : 1700 deg.C.<br><br><b>BHEL Material Code :</b> SP5360061082<br>----- | NUMBER | 56.000      | 15/11/16 |
| 5      | DOOR SILL BLOCK (CH/DISCH.DOOR)<br>DRAWING NO. : 4-7-1101-01-06288.<br>MATERIAL SPECIFICATION :<br>1) RAW MATERIAL BASE ANDALUSITE - MULLITE.<br>2) Fe2o3 : Min. 0.5%<br>3) P.C.E. : 36<br>4) RUL ta. : 1700 deg.C<br>5) A.P. : MAX. 16.<br>6) C.C.S. : MIN. 600 Kgs/cm.sq.<br>7) PLC. : MAX. ±0.20 % at 1550 deg.C/2Hours.<br>8) SERVICE TEMP. : 1700 deg.C                                                                                | NUMBER | 28.000      | 15/11/16 |

|                         |                                                                                              |
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| <b>IMPORTANT NOTE :</b> | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br><b>PURCHASE EXECUTIVE</b> |
|-------------------------|----------------------------------------------------------------------------------------------|

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| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | TIN : 33243560005                      |                                                                                       | <b>PURCHASE ENQUIRY</b> |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CST No. : 239383<br>Dated : 11.06.1991 |                                                                                       |                         |              |
| VENDOR CODE                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ENOURY NUMBER                          | ENQUIRY DATE                                                                          | ENQUIRY DUE DATE        | No. OF ITEMS |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9 460675 E                             | 27-07-16                                                                              | 17-08-16                | 35           |
| <div>Office copy</div>                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                                                                       |                         |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                                                                       |                         |              |
| Kindly arrange to submit your <b>Competitive Offer</b> for the following item(s)<br>If you are not in a position to submit your Offer, Kindly arrange to send <b>Regret Letter</b> . |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                                                                       |                         |              |
| THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                                                                       |                         |              |
| Sl. No                                                                                                                                                                               | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit                                   | Requirement                                                                           |                         |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        | Quantity                                                                              | Delivery                |              |
| 6                                                                                                                                                                                    | <div><b>BHEL Material Code : SP5360006102</b><br/>-----<br/>HOT FACE INSULATION SIDE BRICK<br/>SIZE : 230x113x75/50<br/>AL2 O3 : 40 (MIN)<br/>PCE SK : 32 (MIN)<br/>AP : 65% (MAX)<br/>CCS : 20 Kgs/SQ.CM. (MIN)<br/>SIZE TOLERANCE : +/- 2% OR +/- 1MM WHICHEVER IS GREATER<br/>BULK DENSITY : 0.9 gm/cc (MIN)<br/>THERMAL CONDUCTIVITY<br/>VALUE K CAL/m hr DEG.C : 0.2 AT 600 DEG.C.<br/>SWT C : 1400 (MIN)<br/><br/>T.C. FOR MATERIAL COMPOSITION SHOULD BE<br/>ENCLOSED ALONGWITH THE SUPPLY.</div> | NUMBER                                 | 40.000                                                                                | 15/11/16                |              |
| 7                                                                                                                                                                                    | <div><b>BHEL Material Code : SP5360006153</b><br/>-----<br/>HOT FACE INSULATION SIDE BRICK<br/>SIZE : 230x113x75/65<br/>AL2 O3 : 40 (MIN)<br/>PCE SK : 32 (MIN)<br/>AP : 65% (MAX)<br/>CCS : 20 Kgs/SQ.CM. (MIN)<br/>SIZE TOLERANCE : +/- 2% OR +/- 1MM WHICHEVER IS GREATER<br/>BULK DENSITY : 0.9 gm/cc (MIN)<br/>THERMAL CONDUCTIVITY<br/>VALUE K CAL/m hr DEG.C : 0.2 AT 600 DEG.C.<br/>SWT C : 1400 (MIN)<br/><br/>T.C. FOR MATERIAL COMPOSITION SHOULD BE<br/>ENCLOSED ALONGWITH THE SUPPLY.</div> | NUMBER                                 | 515.000                                                                               | 15/11/16                |              |
| <b>IMPORTANT NOTE :</b>                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br>PURCHASE EXECUTIVE |                         |              |

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| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU                                 |                                                                                                                                                                                                                                                                                                                                                              | TIN : 33243560005                      |                                                                                              | <b>PURCHASE ENQUIRY</b> |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                              | CST No. : 239383<br>Dated : 11.06.1991 |                                                                                              |                         |              |
| VENDOR CODE                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                              | ENOURY NUMBER                          | ENQUIRY DATE                                                                                 | ENQUIRY DUE DATE        | No. OF ITEMS |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                              | 9 460675 E                             | 27-07-16                                                                                     | 17-08-16                | 35           |
| <div>Office copy</div>                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                              |                                        |                                                                                              |                         |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                              |                                        |                                                                                              |                         |              |
| Kindly arrange to submit your <b>Competitive Offer</b> for the following item(s)<br>If you are not in a position to submit your Offer, Kindly arrange to send <b>Regret Letter</b> . |                                                                                                                                                                                                                                                                                                                                                              |                                        |                                                                                              |                         |              |
| THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                              |                                        |                                                                                              |                         |              |
| Sl. No                                                                                                                                                                               | Material Code and Description                                                                                                                                                                                                                                                                                                                                | Unit                                   | Requirement                                                                                  |                         |              |
|                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                              |                                        | Quantity                                                                                     | Delivery                |              |
| 8                                                                                                                                                                                    | <div><b>BHEL Material Code : SP5360061618</b><br/>-----<br/>STD END ARCH<br/>SIZE :230X113X75/50mm<br/>MATERIAL :55%-60% Al2 O3<br/>SPECIFICATION:<br/>AL2O3 :55-60%<br/>Fe2 O3 :1%(MAX)<br/>P.C.E :36 ORTON CONE<br/>R.U.L.ta :1560 deg.C<br/>APPARENT POROSITY :22-25%<br/>CCS :OVER 350KGS/CM.SQ<br/>SERVICE TEMP :1600 DEGREE C.</div>                   | NUMBER                                 | 140.000                                                                                      | 15/11/16                |              |
| 9                                                                                                                                                                                    | <div><b>BHEL Material Code : SP5360061251</b><br/>-----<br/>OUTER WALL ANCHOR BRICK-II<br/>DRG NO :4-7-1101-01-06309/00<br/>MATERIAL : 55%-60% Al2O3<br/>SPECIFICATION :<br/>AL2O3 :55-60 %<br/>Fe2 O3 :1% MAX<br/>P.C.E : 35 ORTON CONE<br/>R.U.L ta :1560 deg C<br/>APPARENT POROSITY :22-25%<br/>CCS :OVER 350Kg/cm.Sq<br/>SERVICE TEMP :1600 deg C</div> | NUMBER                                 | 95.000                                                                                       | 31/12/16                |              |
| 10                                                                                                                                                                                   | <div><b>BHEL Material Code : SP5360061227</b><br/>-----<br/>OUTER WALL BASE BRICK-I<br/>DRG NO :4-7-1101-01-06306/00<br/>MATERIAL : 55%-60% Al2O3<br/>SPECIFICATION :<br/>AL2O3 :55-60 %<br/>Fe2 O3 :1% MAX<br/>P.C.E : 35 ORTON CONE<br/>R.U.L ta :1560 deg C</div>                                                                                         | NUMBER                                 | 235.000                                                                                      | 31/12/16                |              |
| <b>IMPORTANT NOTE :</b>                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                              |                                        | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br><b>PURCHASE EXECUTIVE</b> |                         |              |

|             |                                                                                                                                               |               |                                        |                  |              |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------|------------------|--------------|
|             | BHARAT HEAVY ELECTRICALS LTD<br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU |               | TIN : 33243560005                      | PURCHASE ENQUIRY |              |
|             |                                                                                                                                               |               | CST No. : 239383<br>Dated : 11.06.1991 |                  |              |
| VENDOR CODE |                                                                                                                                               | ENOURY NUMBER | ENQUIRY DATE                           | ENQUIRY DUE DATE | No. OF ITEMS |
|             |                                                                                                                                               | 9 460675 E    | 27-07-16                               | 17-08-16         | 35           |
| Office copy |                                                                                                                                               |               |                                        |                  |              |

Kindly arrange to submit your **Competitive Offer** for the following item(s)  
 If you are not in a position to submit your Offer, Kindly arrange to send **Regret Letter**.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                             | Unit   | Requirement |          |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                           |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br>APPARENT POROSITY :22-25%<br>CCS :OVER 350Kg/cm.Sq<br>SERVICE TEMP :1600 deg C<br><b>BHEL Material Code : SP5360061200</b><br>-----                                                                                                                                                                    |        |             |          |
| 11     | OUTER WALL SUPPORTING BRICK-IV<br>DRG NO :4-7-1101-01-06304/00<br>MATERIAL : 55%-60% Al2O3<br>SPECIFICATION :<br>AL2O3 :55-60 %<br>Fe2 O3 :1% MAX<br>P.C.E : 35 ORTON CONE<br>R.U.L ta :1560 deg C<br>APPARENT POROSITY :22-25%<br>CCS :OVER 350Kg/cm.Sq<br>SERVICE TEMP :1600 deg C<br><b>BHEL Material Code : SP5360061189</b><br>----- | NUMBER | 380.000     | 31/12/16 |
| 12     | OUTER WALL SUPPORTING BRICK-II<br>DRG NO :4-7-1101-01-06302/00<br>MATERIAL : 55%-60% Al2O3<br>SPECIFICATION<br>AL2O3 :55-60 %<br>P.C.E : 35 ORTON CONE<br>R.U.L ta :1560 deg<br>CAPPARENT POROSITY :22-25%<br>CCS :OVER 350Kg/cm.Sq<br>SERVICE TEMP :1600 deg C<br><b>BHEL Material Code : SP5360061170</b><br>-----                      | NUMBER | 1090.000    | 31/12/16 |
| 13     | OUTER WALL SUPPORTING BRICK-1<br>DRG NO :4-7-1101-01-06301/00<br>MATERIAL : 55%-60% Al2O3                                                                                                                                                                                                                                                 | NUMBER | 550.000     | 31/12/16 |

IMPORTANT NOTE :

For and on behalf of  
**BHARAT HEAVY ELECTRICALS LTD**

PURCHASE EXECUTIVE

|                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        |                                                                                                       |                             |              |
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| <div>BHARAT HEAVY ELECTRICALS LTD</div> <div>( A GOVERNMENT OF INDIA UNDERTAKING )</div> <div>SEAMLESS STEEL TUBE PLANT</div> <div>TIRUCHIRAPPALLI - 620 014</div> <div>TAMIL NADU</div>               |                                                                                                                                                                                                                                                                                                                                                                                                                                         | <div>TIN : 33243560005</div> <div>CST No. : 239383</div> <div>Dated : 11.06.1991</div> |                                                                                                       | <div>PURCHASE ENQUIRY</div> |              |
| VENDOR CODE                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                         | ENOURY NUMBER                                                                          | ENQUIRY DATE                                                                                          | ENQUIRY DUE DATE            | No. OF ITEMS |
|                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9 460675 E                                                                             | 27-07-16                                                                                              | 17-08-16                    | 35           |
| <div>Office copy</div>                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        |                                                                                                       |                             |              |
| <div>Kindly arrange to submit your <b>Competitive Offer</b> for the following item(s)</div> <div>If you are not in a position to submit your Offer, Kindly arrange to send <b>Regret Letter</b>.</div> |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        |                                                                                                       |                             |              |
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| Sl. No                                                                                                                                                                                                 | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                           | Unit                                                                                   | Requirement                                                                                           |                             |              |
|                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        | Quantity                                                                                              | Delivery                    |              |
|                                                                                                                                                                                                        | <div>BHEL Material Code :</div> <div>SPECIFICATION :</div> <div>AL2O3 :55-60 %</div> <div>Fe2 O3 :1% MAX</div> <div>P.C.E : 35 ORTON CONE</div> <div>R.U.L ta :1560 deg C</div> <div>APPARENT POROSITY :22-25%</div> <div>CCS :OVER 350Kg/cm.Sq</div> <div>SERVICE TEMP :1600 deg C</div> <div>BHEL Material Code : SP5360061235</div> <div>-----</div>                                                                                 |                                                                                        |                                                                                                       |                             |              |
| 14                                                                                                                                                                                                     | <div>OUTER WALL BASE BRICK-II</div> <div>DRG NO :4-7-1101-01-06307/00</div> <div>MATERIAL : 55%-60% Al2O3</div> <div>SPECIFICATION :</div> <div>AL2O3 :55-60 %</div> <div>Fe2 O3 :1% MAX</div> <div>P.C.E : 35 ORTON CONE</div> <div>R.U.L ta :1560 deg C</div> <div>APPARENT POROSITY :22-25%</div> <div>CCS :OVER 350Kg/cm.Sq</div> <div>SERVICE TEMP :1600 deg C</div> <div>BHEL Material Code : SP5360061243</div> <div>-----</div> | NUMBER                                                                                 | 230.000                                                                                               | 31/12/16                    |              |
| 15                                                                                                                                                                                                     | <div>OUTER WALL ANCHOR BRICK-I</div> <div>DRG NO :4-7-1101-01-06308/00</div> <div>MATERIAL : 55%-60% Al2O3</div> <div>SPECIFICATION :</div> <div>AL2O3 :55-60 %</div> <div>Fe2 O3 :1% MAX</div> <div>P.C.E : 35 ORTON CONE</div> <div>R.U.L ta :1560 deg C</div> <div>APPARENT POROSITY :22-25%</div> <div>CCS :OVER 350Kg/cm.Sq</div> <div>SERVICE TEMP :1600 deg C</div>                                                              | NUMBER                                                                                 | 94.000                                                                                                | 31/12/16                    |              |
| <div>IMPORTANT NOTE :</div>                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        | <div>For and on behalf of</div> <div>BHARAT HEAVY ELECTRICALS LTD</div> <div>PURCHASE EXECUTIVE</div> |                             |              |

|                                                                                                                                                      |                                        |                          |                              |                    |
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| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b>  |                              |                    |
|                                                                                                                                                      | CST No. : 239383<br>Dated : 11.06.1991 |                          |                              |                    |
| VENDOR CODE                                                                                                                                          | ENOURY NUMBER<br>9 460675 E            | ENQUIRY DATE<br>27-07-16 | ENQUIRY DUE DATE<br>17-08-16 | No. OF ITEMS<br>35 |
| <div style="transform: rotate(-15deg); font-size: 48px; opacity: 0.5;">Office copy</div>                                                             |                                        |                          |                              |                    |

Kindly arrange to submit your **Competitive Offer** for the following item(s)  
 If you are not in a position to submit your Offer, Kindly arrange to send **Regret Letter**.

**THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER**

| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit   | Requirement |          |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        | Quantity    | Delivery |
| 16     | <div>BHEL Material Code : SP5360061260</div> <div>-----</div> OUTER WALL ANCHOR BRICK-III<br>DRG NO : 4-7-1101-01-06310/00<br>MATERIAL : 55%-60% Al2O3<br>SPECIFICATION :<br>AL2O3 : 55-60 %<br>Fe2 O3 : 1% MAX<br>P.C.E : 35 ORTON CONE<br>R.U.L ta : 1560 deg C<br>APPARENT POROSITY : 22-25%<br>CCS : OVER 350Kg/cm.Sq<br>SERVICE TEMP : 1600 deg C<br><div>BHEL Material Code : SP5360080221</div> <div>-----</div>                                                                                                                                                                                           | NUMBER | 44.000      | 31/12/16 |
| 17     | <div>BHEL Material Code : SP5360080221</div> <div>-----</div> HEARTH TOP OUTER SLAB BLOCK<br>DRG NO :4-7-1101-01-06278/00<br>MATERIAL :80% AL2O3<br>Specification:<br>AL2 O3 %MIN : 80 +or- 1.5<br>PCE SK MIN : 36<br>RUL ta deg C MIN : 1630<br>PLC %MAX : +/- 0.5 @ 1600 deg C For 1 hour<br>AP %MAX : 16 for M/C, 19 for HM<br>CCS Kgs/ cm sq MIN :800 FOR M/C, 500 FOR HM<br>BD qm/cc MIN :2.8 FOR M/C, 2.7 FOR HM<br>SPALLING CYCLES -MIN :+ 30 air quenching at 1600 C For 1 hr<br>Size tolerance whichever is greater: +or -1% or +/- 2mm<br><div>BHEL Material Code : SP5360080230</div> <div>-----</div> | NUMBER | 120.000     | 31/12/16 |
| 18     | <div>BHEL Material Code : SP5360080230</div> <div>-----</div> HEARTH TOP INNER SLAB BLOCK<br>DRG NO : 4-7-1101-01-06279/00<br>MATERIAL : 80% AL2O3                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NUMBER | 60.000      | 31/12/16 |

|                         |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| <b>IMPORTANT NOTE :</b> | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br>PURCHASE EXECUTIVE |
|-------------------------|---------------------------------------------------------------------------------------|

|                                                                                                                                                      |                                        |                         |                         |                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------|-------------------------|---------------------|
| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b> |                         |                     |
|                                                                                                                                                      | CST No. : 239383<br>Dated : 11.06.1991 |                         |                         |                     |
| <b>VENDOR CODE</b>                                                                                                                                   | <b>ENOURY NUMBER</b>                   | <b>ENQUIRY DATE</b>     | <b>ENQUIRY DUE DATE</b> | <b>No. OF ITEMS</b> |
|                                                                                                                                                      | 9 460675 E                             | 27-07-16                | 17-08-16                | 35                  |

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**THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER**

| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit   | Requirement |          |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br>Specification:<br>AL2 O3 %MIN : 80 +or-1.5<br>PCE SK MIN : 36<br>RUL ta deg C MIN : 1630<br>PLC %MAX : +or-0.5 @ 1600 deg C FOR 1 hour<br>AP %MAX : 16 for M/C<br>19 for HM<br>CCS Kgs/ cm sq MIN : 800 FOR M/C<br>500 FOR HM<br>BD qm/cc MIN : 2.8 FOR M/C<br>2.7 FOR HM<br>SPALLING CYCLES -MIN :+30 air quenching at 1600 deg C FOR 1 hour<br>Size tolerance whichever is greater : +or-1% or +/- 2mm<br><br><br><b>BHEL Material Code : SP5360080248</b><br>----- |        |             |          |
| 19     | HEARTH MIDDLE OUTER CIRCLE BLOCK<br>DRG NO :4-7-1101-01-06280/00<br>MATERIAL :80% AL2O3<br>Specification:<br>AL2 O3 %MIN : 80 +or- 1.5<br>PCE SK MIN : 36<br>RUL ta deg C MIN : 1630<br>PLC %MAX :+or-0.5 @ 1600 deg C For 1 hour<br>AP %MAX :16 for M/C<br>19 for HM<br>CCS Kgs/ cm sq MIN :800 FOR M/C<br>500 FOR HM<br>BD qm/cc MIN :2.8 FOR M/C<br>2.7 FOR HM<br>SPALLING CYCLES-MIN :+ 30 air quenching at 1600 deg C For 1 hour<br>Size tolerance whichever is greater: + or -1% or +/- 2mm        | NUMBER | 480.000     | 31/12/16 |

|                                |                                                                                                  |
|--------------------------------|--------------------------------------------------------------------------------------------------|
| <b><u>IMPORTANT NOTE :</u></b> | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br><br><b>PURCHASE EXECUTIVE</b> |
|--------------------------------|--------------------------------------------------------------------------------------------------|

|                                                                                                                                                      |                                        |                          |                              |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------|------------------------------|--------------------|
| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b>  |                              |                    |
|                                                                                                                                                      | CST No. : 239383<br>Dated : 11.06.1991 |                          |                              |                    |
| VENDOR CODE                                                                                                                                          | ENOURY NUMBER<br>9 460675 E            | ENQUIRY DATE<br>27-07-16 | ENQUIRY DUE DATE<br>17-08-16 | No. OF ITEMS<br>35 |
| <div>Office copy</div>                                                                                                                               |                                        |                          |                              |                    |

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit   | Requirement |          |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br><b>BHEL Material Code :</b> SP5360080256<br>-----<br>20 HEARTH MIDDLEA INNER CIRCLE BLOCK<br>DRG NO :4-7-1101-01-6281/00<br>MATERIAL:80% AL2O3<br>Specification:<br>AL2 O3 %MIN : 80 +or-1.5<br>PCE SK MIN : 36<br>RUL ta deg C MIN : 1630<br>PLC %MAX : +/- 0.5 @ 1600 deg C For 1 hr<br>AP %MAX : 16 for M/C<br>19 for HM<br>CCS Kgs/ cm sq MIN :800 FOR M/C<br>500 FOR HM<br>BD qm/cc MIN :2.8 FOR M/C<br>2.7 FOR HM<br>SPALLING CYCLES-MIN :+30 air quenching at 1600 deg C FOR 1 hour<br>Size tolerance whichever is greater :+or- 1% or +/- 2mm<br><br><b>BHEL Material Code :</b> SP5360080264<br>-----<br>21 HEARTH BOTTOM OUTER CIRCLE BLOCK<br>DRG NO :4-7-1101-01-06282/00<br>MATERIAL :80% AL2O3<br>Specification:<br>AL2 O3 %MIN :80+or-1.5<br>PCE SK MIN : 36<br>RUL ta deg C MIN : 1630<br>PLC %MAX : +/-0.5 @ 1600 deg C For 1 hour<br>AP %MAX : 16 for M/C, 19 for HM<br>CCS Kgs/cm sq MIN :800 FOR M/C, 500 FOR HM | NUMBER | 300.000     | 31/12/16 |
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NUMBER | 576.000     | 31/12/16 |

|                         |                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------|
| <b>IMPORTANT NOTE :</b> | For and on behalf of<br><b>BHARAT HEAVY ELECTRICALS LTD</b><br><br><b>PURCHASE EXECUTIVE</b> |
|-------------------------|----------------------------------------------------------------------------------------------|

**BHARAT HEAVY ELECTRICALS LTD**  
( A GOVERNMENT OF INDIA UNDERTAKING )  
SEAMLESS STEEL TUBE PLANT  
TIRUCHIRAPPALLI - 620 014  
TAMIL NADU

TIN : 33243560005

CST No. : 239383

Dated : 11.06.1991

## PURCHASE ENQUIRY

VENDOR CODE

ENOURY NUMBER

ENQUIRY DATE

ENQUIRY DUE DATE

No. OF ITEMS

9 460675 E

27-07-16

17-08-16

35

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Unit   | Requirement |          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        | Quantity    | Delivery |
|        | <p><b>BHEL Material Code :</b></p> <p>BD qm/cc MIN :2.8 FOR M/C, 2.7 FOR HM<br/>SPALLING CYCLES -MIN :+30 air quenching at 1600 C For 1 hr<br/>Size tolerance whichever is greater: + or -1% or +/- 2mm</p> <p><b>BHEL Material Code : SP5360080272</b><br/>-----</p>                                                                                                                                                                                                                                                                                        |        |             |          |
| 22     | <p>HEARTH BOTTOM INNER CIRCLE BLOCK<br/>DRG NO :4-7-1101-01-06283/00<br/>MATERIAL :80% AL2O3<br/>Secification:<br/>AL2 O3 %MIN : 80+or-1.5<br/>PCE SK MIN : 36<br/>RUL ta deg C MIN : 1630<br/>PLC %MAX :+/-0.5 @ 1600 deg C For 1 hr<br/>AP %MAX :16 for M/C, 19 for HM<br/>CCS Kgs/ cm sq MIN :800 FOR M/C, 500 FOR HM<br/>BD qm/cc MIN :2.8 FOR M/C, 2.7 FOR HM<br/>SPALLING CYCLES -MIN :+30 air quenching at 1600 C For 1 hr<br/>Size tolerance whichever is greater: + or -1% or +/- 2mm</p> <p><b>BHEL Material Code : SP5360061278</b><br/>-----</p> | NUMBER | 288.000     | 31/12/16 |
| 23     | <p>ANCHOR BRICK<br/>DRG NO :4-7-1101-01-06311/00<br/>MATERIAL : 55%-60% Al2O3<br/>SPECIFICATION :<br/>AL2O3 :55-60 %<br/>Fe2 O3 :1% MAX<br/>P.C.E : 35 ORTON CONE<br/>R.U.L ta :1560 deg C<br/>APPARENT POROSITY :22-25%<br/>CCS :OVER 350Kg/cm.Sq</p>                                                                                                                                                                                                                                                                                                       | NUMBER | 500.000     | 15/11/16 |

**IMPORTANT NOTE :**

For and on behalf of  
**BHARAT HEAVY ELECTRICALS LTD**

**PURCHASE EXECUTIVE**

|                                                                                                                                                      |                                        |                                        |                                         |                               |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------|-----------------------------------------|-------------------------------|--|
| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU |                                        | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b>                 |                               |  |
|                                                                                                                                                      |                                        | CST No. : 239383<br>Dated : 11.06.1991 |                                         |                               |  |
| <b>VENDOR CODE</b>                                                                                                                                   | <b>ENOURY NUMBER</b><br><br>9 460675 E | <b>ENQUIRY DATE</b><br><br>27-07-16    | <b>ENQUIRY DUE DATE</b><br><br>17-08-16 | <b>No. OF ITEMS</b><br><br>35 |  |
| <b>Office copy</b>                                                                                                                                   |                                        |                                        |                                         |                               |  |
|                                                                                                                                                      |                                        |                                        |                                         |                               |  |

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                   | Unit   | Requirement |          |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                 |        | Quantity    | Delivery |
|        | <p><b>BHEL Material Code :</b></p> <p>SERVICE TEMP :1600 deg C</p> <p><b>BHEL Material Code :</b> SP5360061219</p> <p>-----</p>                                                                                                                                                                                                                                                                 |        |             |          |
| 24     | <p>INNER WALL SUPPORTING BRICK</p> <p>DRG NO :4-7-1101-01-06305/00</p> <p>MATERIAL : 55%-60% Al2O3</p> <p>SPECIFICATION :</p> <p>AL2O3 :55-60 %</p> <p>Fe2 O3 :1% MAX</p> <p>P.C.E : 35 ORTON CONE</p> <p>R.U.L ta :1560 deg C</p> <p>APPARENT POROSITY :22-25%</p> <p>C C S :OVER 350Kg/cm.Sq</p> <p>SERVICE TEMP :1600 deg C</p> <p><b>BHEL Material Code :</b> SP5360006170</p> <p>-----</p> | NUMBER | 160.000     | 31/12/16 |
| 25     | <p>NA BURNER BLOCK- MODEL-5514-7 (LL90)</p> <p>Drawing No. 2-7-1101-01-01350</p> <p><b>BHEL Material Code :</b> SP5360006161</p> <p>-----</p>                                                                                                                                                                                                                                                   | NUMBER | 7.000       | 31/12/16 |
| 26     | <p>NA BURNER BLOCK MODEL-5514-6(LL90)</p> <p>Drawing No. 2-7-1101-01-01351</p> <p><b>BHEL Material Code :</b> SP5360061065</p> <p>-----</p>                                                                                                                                                                                                                                                     | NUMBER | 12.000      | 31/12/16 |
| 27     | <p>END ARCH</p> <p>FOR RHF CHARGING &amp; DISCHARGING DOORS.</p> <p>DRG NO :4-7-1101-01-06286/00</p> <p>MATERIAL SPECIFICATION:</p> <p>RAW MATERIAL BASE ANDALUSITE MULLITE</p> <p>Fe2 O3 :1%(MAX)</p> <p>P.C.E :36 ORTON CONE</p>                                                                                                                                                              | NUMBER | 10.000      | 15/11/16 |

**IMPORTANT NOTE :**

For and on behalf of  
**BHARAT HEAVY ELECTRICALS LTD**

**PURCHASE EXECUTIVE**

**BHARAT HEAVY ELECTRICALS LTD**  
( A GOVERNMENT OF INDIA UNDERTAKING )  
SEAMLESS STEEL TUBE PLANT  
TIRUCHIRAPPALLI - 620 014  
TAMIL NADU

TIN : 33243560005

CST No. : 239383

Dated : 11.06.1991

## PURCHASE ENQUIRY

VENDOR CODE

ENOURY NUMBER

ENQUIRY DATE

ENQUIRY DUE DATE

No. OF ITEMS

9 460675 E

27-07-16

17-08-16

35

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit   | Requirement |          |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br>R.U.L.ta :1560 degree C<br>APPARENT POROSITY :22-25%<br>C C S :OVER 350KGS/CM.SQ<br>SERVICE TEMP :1600 DEGREE C<br><br><b>BHEL Material Code : SP5360061073</b><br>-----<br>28 END ARCH FOR CHARGING & DISCHARGING DOORS<br>DRG NO : 4-7-1101-01-06287/00<br>MATERIAL SPECIFICATION:<br>RAW MATERIAL BASE ANDALUSITE MULLITE<br>Fe2O3 :1%(MAX)<br>P.C.E :36 ORTON CONE<br>R.U.L.ta :1560 degree C<br>APPARENT POROSITY :22-25%<br>C C S :OVER 350KGS/CM.SQ<br>SERVICE TEMP :1600 DEGREE C<br><br><b>BHEL Material Code : SP5360061316</b><br>-----<br>29 BURNER BLOCK GUARD<br>DRG NO :3-7-1150-01-04709/00<br>MATERIAL :55-60% AL2O3<br>SPECIFICATION:<br>AL2O3 : 55-60%<br>Fe : 1%(MAX)<br>P.C.E : 36 ORTON CONE<br>R.U.L.ta : 1560 deg C<br>APPARENT POROSITY : 22-25%<br>C.C S :OVER 350KGS/CM.SQ<br>SERVICE TEMP :1600 deg C. | NUMBER | 10.000      | 15/11/16 |
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SET    | 20.000      | 31/12/16 |

**IMPORTANT NOTE :**

For and on behalf of  
**BHARAT HEAVY ELECTRICALS LTD**

**PURCHASE EXECUTIVE**

|                                                                                                                                                      |                                        |                          |                              |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------|------------------------------|--------------------|
| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | TIN : 33243560005                      | <b>PURCHASE ENQUIRY</b>  |                              |                    |
|                                                                                                                                                      | CST No. : 239383<br>Dated : 11.06.1991 |                          |                              |                    |
| VENDOR CODE                                                                                                                                          | ENOURY NUMBER<br>9 460675 E            | ENQUIRY DATE<br>27-07-16 | ENQUIRY DUE DATE<br>17-08-16 | No. OF ITEMS<br>35 |
| <div>Office copy</div>                                                                                                                               |                                        |                          |                              |                    |

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                    | Unit   | Requirement |          |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                  |        | Quantity    | Delivery |
| 30     | <b>BHEL Material Code : SP5360054689</b><br>-----<br>CHARGER BLOCK ASSY<br>DRG NO : 3-7-1150-01-04714/00<br>MATERIAL : 55% AL2O3<br>SPECIFICATION :<br>AL203% MIN : 55+OR-1.5<br>Fe203% MIN : 1.7<br>PCE SK MIN : 35<br>RUL Deg.C : MIN 1570<br>PLC % MAX : 1500 Deg.C for 2hrs +/-0.5% max<br>AP %MAX : 21<br>CCS kg/sq.CM. : MIN 350                                                                           | SET    | 10.000      | 31/12/16 |
|        | <b>BHEL Material Code : SP5360054735</b><br>-----<br>DOOR PERIPHERY SHAPE BRICK<br>DRG NO :3-7-1150-01-04718/00<br>MATERIAL :52-55% Al2 O3<br>SPECIFICATION :<br>AL2 03% MIN : 55 +OR -1.5<br>Fe2 03% MIN : 1.7<br>PCE SK MIN : 35<br>RUL Deg.C : MIN 1570<br>PLC % MAX : 1500 Deg.C for 2hrs +or-0.5% max<br>AP %MAX : 21<br>CCS Kg/SQ.CM. : MIN 350<br>SIZE TOLERANCE :+or- 0.2% or 1mm which ever is greater. | SET    | 3.000       | 31/12/16 |
| 32     | <b>BHEL Material Code : SP5360054654</b><br>-----<br>WALL ANCHOR<br>DRG NO :4-7-1150-01-06298/01<br>MATERIAL : 55% AL2O3<br><br>AL203% MIN : 55 +OR -1.5                                                                                                                                                                                                                                                         | NUMBER | 245.000     | 15/11/16 |

|                                                                                                                                                      |                                                      |                                 |                                     |                           |
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| <b>BHARAT HEAVY ELECTRICALS LTD</b><br>( A GOVERNMENT OF INDIA UNDERTAKING )<br>SEAMLESS STEEL TUBE PLANT<br>TIRUCHIRAPPALLI - 620 014<br>TAMIL NADU | <b>TIN :</b> 33243560005                             | <b>PURCHASE ENQUIRY</b>         |                                     |                           |
|                                                                                                                                                      | <b>CST No. :</b> 239383<br><b>Dated :</b> 11.06.1991 |                                 |                                     |                           |
| <b>VENDOR CODE</b>                                                                                                                                   | <b>ENOURY NUMBER</b><br>9 460675 E                   | <b>ENQUIRY DATE</b><br>27-07-16 | <b>ENQUIRY DUE DATE</b><br>17-08-16 | <b>No. OF ITEMS</b><br>35 |

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| Sl. No | Material Code and Description                                                                                                                                                                                                                                                                                                                                                                                                                      | Unit   | Requirement |          |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        | Quantity    | Delivery |
|        | <b>BHEL Material Code :</b><br><br>Fe2 03% MIN : 1.7<br>PCE SK MIN : 35<br>RUL Deg.C : MIN 1570<br>PLC % MAX : 1500 Deg.C for 2hrs+or-0.5% max AP %MAX : 21<br><br>CCS Kg/SQ.CM. : MIN 350<br>SIZE TOLERANCE : +or- 0.2% or 1mm which ever is greater.<br><br><b>BHEL Material Code :</b> SP5360061188<br>-----                                                                                                                                    |        |             |          |
| 33     | BURNER BLOCK GUARD FOR INNER WALL TO SUIT - NA5514-6 BURNER.<br>DRAWING NO. : 2-7-1101-01-01199/00<br>MATERIAL SPECIFICATION :<br>1) RAW MATERIAL BASE ANDALUSITE AND MULLITE.<br>2) Fe2o3 : Min. 0.5%<br>3) P.C.E. : 36<br>4) RUL ta. : 1700 deg.C<br>5) A.P. : MAX. 16.<br>6) C.C.S. : MIN. 600 Kgs/cm.sq.<br>7) PLC. : MAX. ±0.20 % at 1550 deg.C/2Hours.<br>8) SERVICE TEMP. : 1700 deg.C<br><b>BHEL Material Code :</b> SP5360054662<br>----- | SET    | 6.000       | 31/12/16 |
| 34     | FLUE DOWN TAKE CORNER<br>DRG NO :4-7-1150-01-06299/01<br>MATERIAL : AL2O3<br>SPECIFICATION:-<br>AL2O3 :55-60%<br>Fe2 03 :1%(MAX)<br>P.C.E :36 ORTON CONE<br>R.U.L ta :1560 degree C<br>APPARENT POROSITY :22-25%<br>C.CS :OVER 350KGS/CM.SQ<br>SERVICE TEMP :1600 DEGREE C.                                                                                                                                                                        | NUMBER | 42.000      | 15/11/16 |

**BHARAT HEAVY ELECTRICALS LTD**  
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SEAMLESS STEEL TUBE PLANT  
TIRUCHIRAPPALLI - 620 014  
TAMIL NADU

TIN : 33243560005

CST No. : 239383  
Dated : 11.06.1991

**PURCHASE ENQUIRY**

VENDOR CODE

ENOURY NUMBER

ENQUIRY DATE

ENQUIRY DUE DATE

No. OF ITEMS

9 460675 E

27-07-16

17-08-16

35

Office copy

Kindly arrange to submit your **Competitive Offer** for the following item(s)  
If you are not in a position to submit your Offer, Kindly arrange to send **Regret Letter**.

**THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER**

| Sl. No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Material Code and Description                                                                                               | Unit   | Requirement |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                             |        | Quantity    | Delivery |
| 35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>BHEL Material Code : SP5360008105</b><br>-----<br>END ARCH BRICK<br>SIZE :230X230X75/65mm<br>MATERIAL :IS.8<br><br>===== | NUMBER | 900.000     | 15/11/16 |
| <b>Foot Note :</b><br><br>1. As per our Indent Serial Number wise offer to be given.<br>2. Any deviation/equivalent for the given specification in the Indent is to be clearly indicated during submission of offer.<br>3. The relevant chemical composition data sheet / leaflet / catalogue may be supplied along with offer for technical comparison of the product.-----<br>4. Test Certificate and Guarantee Certificate for Heat Treatment, Chemical Composition to be produced along with supply.<br>5. Materials are to be despatched with PALLET PACKING and to avoid any transit damage.<br>6. Material Inspection to be carried out by M/S. BHEL Inspector at Supplier's works. Pre-Audit Inspection required for Mullite based materials at supplier's works.<br>7. Offer is considered only by the Delivery FREE ON ROAD (FOR) for SSTP STORES.<br><br>8. Indented Material Serial Numbers 01 to 08, 23, 27, 28, 32, 34 and 35 are the requirement of First Despatch on or before 15-11-2016.<br><br>Balance Items are the requirement of Second Despatch on or before 15-12-2016. 9) Insoection / Testing of material at supplier,s works by BHEL/SSTP is necessary prior to despatch. Following group of materials are matching parts of the RHF. 1st Group : SL No. 1,2,3,6,7,8, II nd Group SL No.: 17 to 22, III rd Group: Serial No. 4,5,27,28,33 IIIrd Group material is mutllite based. Pre- audit inspection is must required. Above all the 3 groups of materials are group wise procure through single source from overall L1 party. 4)Delivery requirement are given below: SL No. 1 to 8,23,27,28,32,34 and 35 are the First despatch is required on or before 15.11.2016. Balance items are the second despatch is required on or before 15.12.2016. |                                                                                                                             |        |             |          |

**IMPORTANT NOTE :**

For and on behalf of  
**BHARAT HEAVY ELECTRICALS LTD**

**PURCHASE EXECUTIVE**

**IMPORTANT NOTE TO TENDERERS**  
**( FOR INDIGENOUS & OVERSEAS SUPPLIERS )**

**This Tender is floated on TWO-BID System.** Tenders are requested to submit their offers in TWO-BIDS (Part I: Un priced bid and Part II: Price Bid) separately in a sealed cover as follows.

1. **Part I: UN PRICED BID:** (Complete with technical & Commercial conditions as per enquiry including un priced copy of price schedule i.e. identical to part II with prices blanked and replaced by "Quoted") .

The Tenderer should confirm their acceptance / comments to the Enquiry along with other commercial Terms & Conditions of the Tender. In case any deviation is taken by the Tenderer from the Tender requirements, it is to be clearly indicated in the offer with reference to the particular clause. If such deviations are not explicitly indicated in the offer, it will be construed by BHEL that the Tenderer is complying with Annexure Clause(s), Commercial terms & conditions and other conditions in full.

2. **Part II: PRICE BID:** Price (with break-up details wherever required) to be indicated.
3. **Both Un priced Bid and Price Bid is** to be submitted in a single envelop before 1400 hours (Indian Time) on tender Due Date.
4. The **Unpriced Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date and also the cover should be clearly marked with "UNPRICED BID".
5. The **Price Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date & the cover should be clearly marked with "PRICE BID".
6. Both the individually enveloped **UNPRICED BID** and **PRICE BID** covers as mentioned above, have to be put in another single bigger cover clearly indicating Tender number, Tender Date & Tender Due Date at the top of the cover.  
This cover is to be addressed to

Purchase Executive,  
Purchase Department,  
Seamless Steel Tube Plant (SSTP),  
BHEL, Tiruchirapalli-620014, India.  
Phone No: 91 431 2578502, 2578491

7. Unpriced Bid shall only be opened on the Tender Due Date mentioned in the Tender, in the presence of Tenderers / their Authorized Representative, who may like to be present for such opening. The price bid will NOT be opened on the date of tender opening.
8. After opening the Unpriced Bid, they shall be evaluated by BHEL for their suitability. BHEL shall hold discussions with the responded Tenderers on the Technical and Commercial terms and freeze the terms & conditions of the offer.. These frozen technical specifications will be communicated to responded tenderers.
9. BHEL shall offer opportunity to the responded and technically / commercially suitable Tenderers, to submit their latest Price Bid/ Impact of prices, if any in line with the frozen technical, Commercial, delivery conditions.
10. This latest Price Bid & the Impact of prices for the frozen technical specifications submitted by the Tenderers will be opened in the presence of Tenderers. Based on the above, the ranking of the Tenderers shall be made and accordingly the Tender shall be finalized.

### **Important Note to MSE Vendors**

1. 20% of the tendered quantity is earmarked for MSE suppliers in this tender.
2. Out of the 20% tendered quantity reserved for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs.
3. In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.
4. MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with CA certificate (Format enclosed) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents.

### **Certificate by Chartered Accountant**

**This is to Certify that M/S .....,**  
**(hereinafter referred to as 'company') having its registered office at**  
**..... is registered under MSMED Act 2006, (Entrepreneur**  
**Memorandum No (Part—II).....dtd:.....,**

**Category: .....** (Micro/Small)). (Copy enclosed).

**Further verified from the Books of Accounts that the investment of the company as on**  
**date ..... as per MSMED Act 2006 is as follows:**

1. **For Manufacturing Enterprises: Investment in plant and machinery** (i.e. original cost  
 excluding land and building and the items specified by the Ministry of Small Scale Industries vide its  
 notification No.5.0.1722(E) dated October 5, 2006:

**Rs. .... Lacs**

2. **For Service Enterprises: Investment in equipment** (original cost excluding land and building and  
 furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED  
 Act, 2006:

**Rs. .... Lacs**

**The above investment of Rs ..... Lacs is within permissible limit of**

**Rs ..... Lacs for ..... Micro / Small (Strike off which is not applicable)**

**Category under MSMED Act 2006.**

**Date:**

**(Signature)**

**Name -**

**Membership number -**

**Seal of Chartered Accountant**

**Annexure – B.**  
**Technical Conditions**

|              |              |                  |
|--------------|--------------|------------------|
| Vendor Code: | Vendor Name: |                  |
| Tender No.:  | Tender Date: | Tender Due Date: |

:

| Sl.No. | Technical Requirement                                                                                                                                                             | Accepted |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| B1.    | To supply of Materials as per Tender Specifications / without any deviation.                                                                                                      |          |
| B2.    | To supply of materials with suitable preservation and packing.                                                                                                                    |          |
| B3.    | Offer to be given as per Enq Sl no. wise                                                                                                                                          |          |
| B4.    | Test certificate for chemical composition and Guarantee certificate to be given.                                                                                                  |          |
| B5.    | Inspection will be done at vendors works by BHEL/SSTP, prior to dispatch.                                                                                                         |          |
| B6.    | To supply of materials with suitable preservation and packing. Bricks to be Pallet packing. Setting cements to be in metal can packing. Refractory castables packed in HDPE bags. |          |
| B7.    | Relvant chemical composition data sheet / leaflet / Catalogue shall be supplied along with offer for technical comparison of the product.                                         |          |

| Signature with Date | Seal |
|---------------------|------|
|                     |      |

Signature

Date

Seal

**Annexure – C.**  
**Commercial Conditions**  
**(Page No. 1 of 2)**

|              |              |                  |
|--------------|--------------|------------------|
| Vendor Code: | Vendor Name: |                  |
| Tender No.:  | Tender Date: | Tender Due Date: |

| Sl.No. | Commercial Terms                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Accepted |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| C1.    | <u>Delivery Terms :</u> Free delivery at BHEL/SSTP Stores.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |
| C2.    | <u>Payment :</u><br>100% after 45 days after receipt and acceptance of materials by BHEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |
| C3.    | <p><u>LIQUIDATED DAMAGES:</u> It is clearly understood among the parties to the Contract that TIME IS THE ESSENCE OF THE CONTRACT. Therefore, the delivery of the goods specified in the Purchase Order shall be made within the time prescribed. Where the Seller supplies or despatches the goods, beyond the delivery period specified, and the Purchaser will have no obligation to accept the goods. If accepted, Liquidated Damages at the rate of 0.5% (Zero point five Percent) of the value of goods delayed, per week of delay, subject to a maximum of 10% (Ten Percent) or part thereof, will be levied without prejudice to any other relief or compensation due to the Purchaser under any other conditions of the Contract.</p> <p><u>RISK PURCHASE:</u> Alternatively, the Purchaser, at his option, will be entitled to terminate the Contract and to purchase elsewhere at the risk and cost of Seller, either the whole of the goods or any part, which the Seller has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available the best and nearest available substitute thereof. The Seller shall be liable for any loss, which the Purchaser may sustain by reason of such Risk Purchase(s), in addition to penalty at the rate mentioned in Clause No.06 above.</p> |          |
| C4.    | <u>Delivery period required as per Enquiry :</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |
| C5.    | Validity of Offer - 60 Days from the Date of Tender Opening.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |

| Sl.No. | Commercial Terms                                                                                                    |                                                         |
|--------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| C6.    | a. Excise Duty Tariff Heading                                                                                       |                                                         |
|        | b. Excise Duty ( %)                                                                                                 |                                                         |
|        | c. CESS on ED ( %)                                                                                                  |                                                         |
|        | d. Total of ED and CESS (%)                                                                                         |                                                         |
| C7     | a. TVNAT ( %)                                                                                                       |                                                         |
|        | b. CST (%)                                                                                                          |                                                         |
| C8.    | Other Cost (if any) - % (or) Rs.                                                                                    |                                                         |
| C9     | Are you Micro/Small/Medium Industry?<br>(If YES, please furnish MSM Regn.No., along with a copy of MSM Certificate) | YES / NO<br>MSM No.<br>MSM Certificate enclosed(Yes/NO) |

Signature with Date & Seal ::

## TERMS AND CONDITIONS OF ENQUIRY

### OFFER

01. Each Tender shall be sent in double cover. inner cover shall be sealed with Tenderer's distinctive seal and superscribed with Contract Enquiry No. and Enquiry Due Date. The Outer cover shall only bear the address of this Office and shall not have any indication that a Tender is within. Two or more Offers shall not be sent in one cover but the Offer against each Enquiry shall be sent separately to avoid confusion. Tender shall not be addressed to any individual's name but only by Designation.
02. Tenders shall be free from CORRECTION AND ERASURES Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between the amount quoted in words and figures, amount quoted in words shall prevail.
03. Rate(s) shall be net F.O.R./BHEL-SSTP STORES, inclusive of risk in transit and remain valid for 60 days from the Enquiry Due Date/other Taxes/Duties.
04. If any Sales Tax and / or Excise Duty and / or other Taxes/Duties is / are payable as extra to the quoted Rate, it shall be specifically stated in offer, failing which the Purchaser will not be liable for payment of Sales/Excise Duty/other Taxes/Duties.
05. No voluntary revision of prices will be entertained after opening the Tender(s).
06. Manufacturer's Name, Trade Mark or Patent No., if any, shall be specified. Illustrative leaflets giving technical particulars are required along with the Offer, wherever necessary.
07. Products with I.S.I. Certification Marks will be preferred.
08. The Purchaser shall be under no obligation to accept the Lowest Tender or any other Tender. The Purchaser shall be entitled to accept or reject any Tender, in part or full, without assigning any reason whatsoever.
09. The Purchaser also reserves the right to allow the Purchase Preference Facilities to the Public Enterprises, as admissible under Government Policy and Amendments thereto from time to time.
10. BHEL reserves the right to increase or decrease the Tender Quantity and split the Tender Quantity among more than one Tenderer and place Orders accordingly in proportion, based on commitment, requirement and Supplier's capability in terms of delivery and quality.
11. Lowest Rate received against Tender(s) need not be the technically acceptable L-1 Rate and BHEL reserves the right not to consider the same.
12. BHEL reserves the right to negotiate or re-float the opened Tender, if L-1 Rate is not the lowest acceptable rate to them, inter-alia other reasons.
13. BHEL reserves the right to negotiate the L-1 rate.
14. BHEL may order on more than one Vendor at the lowest acceptable Rate.

**SAMPLES:** Wherever possible, samples shall be submitted separately whether specifically requested or not, so as to reach the Purchaser on or before the Enquiry Due Date. They shall be clearly marked with the Enquiry No. and Enquiry Date, on the cover to facilitate identification.

**PACKING AND MARKING:** The Seller shall arrange for securely protecting and packing the stores to avoid loss or damage during transit.

**TERMS OF PAYMENT:** 100% Payment will be made within 45 days of receipt and acceptance of materials at BHEL. Wherever required by the Purchaser, the successful Tender must send the Operation and maintenance Manual(s), Test Certificate(s), Drawing(s) etc., for the materials ordered, along with the materials and a statement to that effect shall be made in the invoice. Failure to comply with this provision, will result in delay in payment of the Bill(s). Goods despatched either by V.P.P. or routing the documents through Bank, will not be accepted unless agreed to by the Purchaser.

**SECURITY DEPOSIT:** For purchase over Rs. 5000.00 the successful Tenderer or may be required to furnish a Bank Guarantee/Security Deposit for an appropriate value as determined by BHEL, through any of the Nationalised Banks / Scheduled Banks, Who is a Member-Bank in BHEL's Consortium of Banks, which will be intimated along with Purchase Order, at the discretion of BHEL.

**LIQUIDATED DAMAGES:** It is clearly understood among the parties to the Contract that TIME IS THE ESSENCE OF THE CONTRACT. Therefore, the delivery of the goods specified in the Purchase Order shall be made within the time prescribed. Where the seller supplies or despatches the goods, beyond the delivery period specified, and the Purchaser will have no obligation to accept the goods. If accepted, Liquidated Damages at the rate of 0.5% (Zero point five Percent) of the value of goods delayed, per week of delay, subject to a maximum of 15% (Fifteen percent) or part thereof, will be levied without prejudice to any other relief or compensation due to the Purchaser under any other conditions of the Contract.

**RISK PURCHASE:** Alternatively, the Purchaser, at his option, will be entitled to terminate the Contract and to purchase elsewhere at the risk and cost of Seller, either the whole of the goods or any part, which the Seller has failed to deliver or despatch within the time stipulated as aforesaid or if the same were not available the best and nearest available substitute thereof. The Seller shall be liable for any loss, Which the Purchaser may sustain by reason of such Risk Purchase(s), in addition to penalty at the rate mentioned in Clause No. 06 above.

**PREFERENTIAL DELIVERY:** In case of failure to complete supplies, in terms of such Contract within the date of delivery specified in the Tender and incorporated in the Contract, it shall be noted that in the event of an Order is placed on a higher Tenderer as result of this invitation of Tender, in preference to the lowest acceptable Offer in consideration of the earlier delivery, the Seller will be liable to pay to the Purchaser the difference between the Contract Rate and that of the lowest acceptable Tender on the basis of final price. (F.O.R./BHEL-SSTP Stores) including all elements of Freight, Sales Tax, Duty(s) and other incidentals.

### GUARANTEE:

01. In the event of an Order, the materials notified in the Order shall be guaranteed for satisfactory performance against all manufacturing defects, faulty design and bad workmanship, etc. The liability under Seller's Guarantee Certificate shall cover a total period of 18 (Eighteen) Months from the date of despatch or 12 (Twelve) Months from the date of actual usage of the material(s) whichever is earlier. A Guarantee Certificate to the above effect shall accompany the despatch documents. In case of staggered delivery, the Guarantee Certificate shall accompany the despatch documents each time.
02. **Performance Bank Guarantee:** Wherever required, BHEL shall request the successful Tenderer to execute a Performance Bank Guarantee covering the standard Guarantee Terms of BHEL, through any of the Nationalised Banks / Scheduled Banks, who is a Member-Bank in BHEL's Consortium of Banks, which will be intimated along with Purchase Order, at the discretion of BHEL.

### CENVAT CREDIT:

01. Please explicitly indicate the following in the Offer to enable us to avail CENVAT Credit.
  01. Excise Registration Number, Excise Control Code (ECC) Number,
  02. Central Excise Chapter Heading Number, Under which the goods will be cleared,
  03. Present Rate of Excise Duty.
02. In the event of an Order being placed, Excise Duty will be reimbursed only based on the Duplicate Copy EXCISE INVOICE (Transporter's Copy). Seller Shall take acknowledgement from the authorised personnel/transporter, while delivering the goods, for having handed over the above Duplicate Copy.
03. If the Seller is a First Stage Dealer / Second Stage Dealer / Depot / Consignment Agent / Importer / Importer- Agent, the Seller has to confirm that they will be following the procedures in terms of the provisions of Central Excise Rules-2002, to enable BHEL to avail CENVAT Credit, under CENVAT Credit Rules 2002.
04. All the time of submission of invoice(s), the Seller is required to furnish the following Certificate.  
 "The Amount of Rs. (Rupees in words.....) claimed as CENVAT in the Bill, is in accordance with the provisions of the Rules in all respects and that the same has been paid to the Central Excise Authorities in respect of the materials covered by the Bill".

**GENERAL:** Any other conditions which might have been quoted by the Seller and are in contravention to the Terms prescribed in the Tender/Order and which have not been specifically accepted by the Purchaser, will not be applicable to the Contract and BHEL's standard Terms & Conditions shall only be applicable.

### IMPORTANT NOTE:

01. Purchaser reserves the right to place Repeat Order(s) at the same Price and Terms & Condition, within 36 (Thirty Six) Months from the date of Order of 24 (Twenty four) Months from the date of completion of supply, whichever is earlier. A specific confirmation in the regard shall only be applicable.
02. In the event of quoting "Packing and Forwarding charges" extra in the offer, the "Packing Charges" and "Forwarding Charges" shall be separately quoted and shall not be combined. Also please note that no Excise Duty and sales Tax shall be payable on Forwarding Charges. In case this is not complied with corresponding Excise Duty and Sales Tax on packing Charges will not be paid.
03. In the event of the Tenderer being a S.S.I. Unit, the tenderer shall indicate the S.S.I. Regn. No in the Offer and also enclose a copy of S.S.I. Regn. Certificate issued by the Competent Authority.
04. Tenderer is requested to furnish all the details called for in the Tender. In case any required data/information is not furnished in the offer, Purchaser reserves the right to assume the same for the purpose of evaluation/comparison and decide the Tender accordingly.