

NOTICE INVITING TENDER FOR REPAIR WORKS ON PERIPHERY ROAD NEAR BOUNDARY WALL IN BHEL R&D

TERMS & CONDITIONS

- I. **SCOPE of WORK:** The details of the scope of work is attached in Schedule A
- II. **Period of Contract:** Three (03) weeks
- III. **Nature of Contract :** Works
- IV. **Maintenance period:** One (01) year
- V. **Pre-Qualification Requirement:** The following conditions have to be satisfied by the tenderer, with documentary proof to be enclosed with tender bid (Technical)
 - a. Similar Experience- Experience of having successfully completed similar Civil works during last seven years ending previous day of last date of submission of application should be either of the following:
 - i. Three similar completed works each of value not less than 40% (Rs 1.12 L) of estimated cost put to tender (Or)
 - ii. Two similar completed works each of value not less than 50% (Rs 1.405 L) estimated cost put to tender (Or)
 - iii. One similar completed works each of value not less than 80% (Rs 2.248 L) estimated cost put to tender.
 - iv. Copy of completion/performance report from the organization where the work is executed is to be enclosed. Submission of Work Order copy alone is not adequate. For the work executed (Completed work) in BHEL the Work Order copy is acceptable.
 - v. Similar Work means: All works related to: Civil Maintenance/ Renovation/ Refurbishment/ construction works / Road Works are considered as similar work.
 - b. Average annual financial turn over during last 3 years, ending 31st March of the previous financial year, should be 30 % (Rs 0.843 L) of the estimated cost as mentioned against work in this notice.
 - i. Turn over- Previous year
 - ii. Turn over-1 year before previous year
 - iii. Turn over- 2 years before previous year
 - c. PAN No. - Copy to be enclosed (in case not available, proof of having applied with acknowledgement from concerned authorities)
 - d. GST No. - **Contractor should be registered for relevant HSN / SAC code.** Copy to be enclosed (in case applied for, proof of having applied with acknowledgement from concerned authorities)

NOTE:

1. Tenders without PAN, & GST, etc. will be rejected.
2. This tender is not divisible.

3. Technical-bids will be scrutinized on opening of Technical-bid. In case the agency has not satisfied all the above conditions with documentary proof the offer will be rejected and price- bid will not be opened.
4. In case of a registered firm, all the documents shall be in the name of the firm. However, in case of sole proprietor or individuals, documents in favour of sole proprietor or individual is acceptable.
5. Tenderer presently working with BHEL R&D should submit requisite documents, even though such documents are submitted by them in previous contracts.
6. All the columns shall be filled with proper information.
7. The contractors are requested to sign on all pages in the documents.
8. **VALIDITY OF RATES:** The rates quoted should be valid for 90 days initially from the date of opening of the Techno-Commercial bid.
9. For this procurement, Public Procurement (Preference to Make in India 2017), Order 2017 dated 15-06-2017 ,28-05-2018 and 29-05-2019 and Subsequent Orders issued by respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of this contract/ PO/ WO against this NIT.
10. BHEL R&D reserves the right to reject or cancel the tender at any stage of the tender process without assigning any reasons thereof.
11. **Penalty:** Time is the essence of the contract, if the contractor fails to complete the work within stipulated time; the contractor is liable to pay at a rate of 0.50 % per week or part thereof for the value of the undelivered portion of the contract value, subject to a maximum penalty of 10% of the contract value.
- 12. Payment terms: Single payment after completion of work within 30 days against certification of satisfactory completion by Engineer I/C as below.**

Vendor to indicate appropriate applicable HSN code for Goods as well as SAC for services based on Inter/Intra state. In case the bidder has opted for composite GST scheme, the same may be stated explicitly in both and techno- Commercial & Price bids. BHEL will pay only basic price to the vendor and release the GST payment only when the proof of remittance is given.

We/ I agree to above conditions and certify that the particulars given are correct.

Signature of Contractor (S)

Seal

Date:

Tenderer and Contractor's Certificate

I / WE hereby declare that I have pursued in detail and examined closely the Central Public Works Department Detailed Standard Specifications and its addenda volume and also the BHEL General Conditions of Contract, I / WE agree to be bound by and comply with all specifications contained in CPWD Standard Specifications and BHEL General Conditions of Contract, for the various items of work specified in the "SCHEDULE – A" and the work as a whole.

I/WE hereby declare that I / WE shall pay the statutory minimum wages to my workers as applicable from time to time. I shall also adhere to all the statutory obligations under Contract labour (Regulation and Abolition) Act 1971 and Rules framed there under with subsequent revisions if any.

Signature of Contractor(S)

Date:

SEAL:

DIRECTIONS TO PARTIES TENDERING

1. Any variation in market prices for these materials shall not change the agreed contract value.
2. In event of issue of materials, other than those specified in contract, by BHEL (for unforeseen reasons) at the request of the contractor for completion of the work, the materials would be charged at prevailing market value or at procurement price plus 12.5% handling charges whichever is higher.
3. The tenderer shall examine carefully the CPWD Detailed Standard Specifications and also the relevant clauses of the Standard Preliminary Specifications, before submitting his tender unit rates for finished work in situ. The contractor is advised to purchase a book of CPWD Detailed Standard Specification for his reference. He shall also carefully study the drawings, additional specifications and all other documents which form part of the contract agreement.
4. Tenderer is expected to satisfy himself about the expected work, quantity and quality before quoting his rates by inspecting the site of the proposed work.
5. Time shall be considered as essence of the contract. Date of commencement of this work will be the date on which the site (or premises) is handed over to the contractor.
6. The enclosures/schedule accompanying the tender shall be written legibly, in English. No over writing, correction shall be made on documents. Unavoidable correction should be made by crossing out the wrong information the corrections shall be endorsed and dated. Alteration without authentication by the tenderer in (i) the agreement form; (ii) the conditions of agreement and (iii) the drawing or specifications accompanying the same will not be recognized if corrected without endorsement. Any such alterations found in the tender shall disqualify the tender for acceptance.
7. The Tenderer shall not include any additional condition.
8. The Tenderer shall sign on each page of the tender schedule.
9. Rates quoted shall be firm throughout the period of contract.
10. Sub-contracting the work as a whole is not permitted.
11. The tender %age quoted by the contractor shall be inclusive of all taxes and duties other than GST as applicable from time to time.
12. BHEL's General Conditions of Contract as enclosed shall apply for this work.
13. Income Tax will be deducted as applicable.
14. GST will be deducted as applicable.

15. CESS or any other taxes at specified rates will be deducted as implemented by the State/Central Government from time to time.
16. Discrepancy in words and figures
 - a. If there is a discrepancy between words and figures, the amount in words shall prevail.
 - b. If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored
17. SITEVISIT:
 - a. Before quoting, the tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other prevailing conditions, position of materials and labour related procedures & practices. They should be well versed with BHEL General Conditions of Contract, Instructions to tenderers, drawings wherever applicable and specifications and all other documents which form part of the agreement to be entered into subsequent to award of work. The tenderers shall specially note that it is the tenderer's responsibility to provide any item which is not specially mentioned in the specification or drawing, but which is necessary to complete the work
 - b. The tenderer/Bidder and any of his authorized personnel or agents will be granted permission by the BHEL to enter upon its premises and lands for the purpose of site visit. However, the bidder shall express condition that he, his personnel, and agents will be responsible against all liability in respect thereof, including death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
 - c. The Bidder should inform the BHEL at least 2 days (time may be fixed in consultation with tender issuing authority) in advance about the proposed site visit. The Bidder, at his own responsibility and risk is encouraged to visit, inspect and survey the Site and its surroundings and satisfy himself before submitting his bid as to the form and nature of the Site, the means of access to the Site, the accommodation he may require , etc.
 - d. In general, Bidders shall themselves obtain all necessary information. A Bidder shall be deemed to have full knowledge of the Site, whether he inspects it or not and no extra claims due to any misunderstanding or otherwise shall be allowed. The cost of visiting the Site shall be at the Bidders' own expense. Any deviations of information in the report and the actual site will not be the responsibility of the BHEL
18. **RISK PURCHASE:** BHEL reserves to itself the following rights in respects of this Contract without entitling the bidder for any compensation.

- a)** If at any time during the period of the contract, the bidder fails to tender all or any of the services required under the scope of work and the contract is unsatisfactorily in the opinion of BHEL, whose decision shall be final and binding on the bidder, BHEL reserves the right to get the work done by other parties or departmentally at the cost and risk of the bidder and also forfeit the security deposit.
- b)** To recover the dues from the bidder, from any payments due to the bidder under this or any other contract or from the Security Deposit.
- c)** To claim compensation for losses sustained including BHEL's supervision charges & overheads in case of termination of Contract

I/We agree to above term and conditions.

Signature of Contractor(s)

DATE:

SEAL:

TENDER FOR THE WORK

I/We _____

Do hereby tender to execute works of the under mentioned description and in accordance with the conditions noted below in consideration of payment being made for the quantity of work actually executed at the respective rates specified in Schedule 'A' here to.

I/We hereby distinctly and expressly declare and acknowledge that before the submission of my/our tender I/We have carefully followed the instructions in the tender notice and have read the CPWD Detailed Standard Specifications and the clauses of the Preliminary Specifications/BHEL General Conditions of Contract and that I/We have made such examination of the contract documents and of the specifications, etc. and of the location where the said work is to be done and such investigation of the work required to be done, and in regard to the material required to be furnished as to enable me/us thoroughly understand the intention of the same and the requirements, convenient agreements, stipulations and restrictions; and distinctly agree that I/We will not hereafter make any claim or demand upon the BHEL, based upon or arising out of any alleged misunderstanding or misconception or mistake on my/our part of the said requirements, convenient, agreements, stipulations, restrictions and conditions".

I/We enclose an income tax verification certificate _____

/ _____

I/We have already produced an income tax verification certificate during the current calendar year in respect of (here particular of the previous occasion on which the certificate was produced should be given). _____

I/We agree to keep the tender open for acceptance for Ninety (90) days from the date of submission thereof and not to make any modifications in its terms and conditions which are not acceptable to BHEL.

After the tender is accepted, if I/We fail to commence the execution of the works as provided in the conditions, I/We agree that BHEL shall without prejudice to any of their right or remedy, be at liberty to forfeit the said earnest money.

Signature of Contractor (S)
Address:

DATE :

SEAL:

BHARAT HEAVY ELECTRICALS LIMITED
CORP RESEARCH & DEVELOPMENT DIVN
VIKASNAGAR :: HYDERABAD 500 093
UNPRICED PRICE BID

SCHEDULE -A

Name of the work: Repair works on periphery road near boundary wall in BHEL R&D

| Sl. No. | Description of Item of work | Quantity | Unit | Rate Rs./unit | Amount Rs. |
|---------|---|----------|-------|---------------|------------|
| 1 | Demolishing cement concrete work of Nominal concrete 1:4:8 or richer mix (i/c equivalent design mix) including disposal of materials within 50 meters lead as directed by the engineer. | Cu.m | 2.16 | 413.65 | 893.48 |
| 2 | Earth work excavation by mechanical means (Hydraulic excavator) / manual means over areas in foundation exceeding 30cm in depth.1.50 m in width or 10 sq.m on plan including dressing of the sides and ramming of bottoms, lift upto 1.50 m including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50m in all kinds of soils. | Cu.m | 18.90 | 129.35 | 2,444.72 |
| 3 | Providing and laying in position cement concrete of 1:2:4 (1 cement :2 coarse sand: 4 graded stone aggregate 20mm nominal size) excluding the cost of centering , shuttering All works up to plinth level. Cement will be FREE supply. without cost of Cement/steel. | Cu.m | 19.20 | 2377.04 | 45,639.17 |
| 4 | Supplying and stacking at site: moorum | Cu.m | 48.00 | 546.02 | 26,208.96 |
| 5 | Coursed rubble stone masonry (second sort) with hard stone in layers with suitable bond stone at 1 m intervals in each coarse in cement mortar 1:6 (1 cement:6 coarse sand) in basement or super-structure. Cement will be FREE supply. without cost of Cement/steel | Cu.m | 19.04 | 2607.48 | 49,646.42 |

| | | | | | |
|----|---|------|--------|---------|-------------|
| 6 | Filling with available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc.in layers not exceeding 200mm in depth, consolidating each deposited layer by ramming and watering lead up to 50m and lift up to 1.5m. | Cu.m | 115.20 | 83.8 | 9,653.76 |
| 7 | Providing and laying in position machine batched and ready mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge.All works upto plinth level. | Cu.m | 27.00 | 4993.25 | 1,34,817.75 |
| 8 | Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared. | Sq.m | 350.00 | 4.82 | 1,687.00 |
| 9 | 18mm thick cement plaster in two coats under layer 12mm thick cement plaster 1:5(1 Cement :5 Coarse sand) and a top layer 6mm thick cement plaster 1:3 (Cement : 3 Fine sand) finished rough with sponge. Cement will be free supply. without cost of Cement/steel | Sq.m | 30.00 | 145.76 | 4,372.80 |
| 10 | Providing centring and shuttering including strutting, propping,etc.&removal of form work after the specified time as directed by the engineer-in-charge only with steel shuttering (the extent possible usage of wood has to be avoided in construction activities) for raft slab and footings and Machine foundations. | Sq.m | 27.00 | 155.21 | 4,190.67 |

| | | | | | |
|----|--|------|-------|--------|----------|
| 11 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. | Cu.m | 15.98 | 101.75 | 1,625.97 |
|----|--|------|-------|--------|----------|

Total estimated value work Rs 2,81,180.69

| | | | | | |
|------------------|--|-----------|----------|--|--|
| N o t e | <p>1. The bidders are required to quote their offer on percentage (%) basis at excess or less or on par (0%) with Total estimate value (to be treated as 100%) in figures and words in one of the rows given below.</p> <p>2. Only One of the Rows below are to be filled in % only else the offer will be rejected</p> <p>3. EVALUATION OF PRICE BID:</p> <p>i. A single percentage (%) must be quoted for all categories mentioned in the price bid Proforma as the job would be awarded to one or more successful tenderer as per NIT criteria</p> <p>ii. Price bid evaluation will be made on the basis of % quoted by bidder.</p> <p>iii. In case more than one agency becomes L1 by quoting same value, further sealed quotations will be called for, from those L1 agencies only to decide final agency with further lowest rates. No agency shall quote more than his original tender value, while re-quoting. Further, in the event of two or more tenderers becoming L1, the selection of the tenderer for the purpose of awarding contract will be on the basis of LOTTERY to be held in presence of representatives of L1 tenderers".</p> | | | | |
| | Tender % | In figure | In Words | | |
| | Excess | | | | |
| | Less | | | | |
| | Estimated | | | | |

Quote taxes (GST) _____ (%) Extra as applicable (maybe quoted separately for Material/Service if required)

Signature of Contractor(s)

SCHEDULE 'B'

ISSUE OF STORES TO THE CONTRACTOR

| SNo | Particulars | Unit | Issue Rate |
|-----|--------------------------------------|------|---------------|
| | | | Rupees |
| 1. | Cement non-refundable bags | M.T. | FREE |
| 2. | Mild steel rounds all diameters | M.T. | FREE |
| 3. | Tor steel/Ribbed steel all diameters | M.T. | FREE |

- A. The materials listed above will be issued from BHEL/R&D/Stores. It will be the responsibility of the contractor to submit his demand for stores in writing at least seven days in advance of the actual requirement.
- B. Issue of all stores is subject to the extent of their availability at the place of issue noted above. The Contractor should make his own arrangements for any or all of the materials shown above in case the BHEL desires so. The contractor shall not be entitled to any claim or compensation for non-supply of the materials or delay in the supply of stores under any circumstances.
- C. The materials will be issued only during the working hours on Tuesday and Friday. The Contractors shall have to transport them to site of work at his own cost as soon as these are issued to him.
- D. Where cost of stores issued, if any, is recoverable from the contractor, recoveries will be made from the running bills for the gross quantity issued and not on actual consumption on the basis of the net measured quantity on finished work.
- E. The contractor shall, from time to time, render proper accounts of all materials issued to him by BHEL. If contractor fails to do so, no further issued of the materials will be made to him and he shall be held responsible for any delay in the execution of the work which may occur on this account.
- F. Only Cement, Mild Steel & Tor-Steel items are issued free of cost to the contractor the contractor will have to make good at his own cost any loss or damage to part or whole of the item issued to him as above.
- G. All surplus materials whether issued free of cost or on cost or on cost recovery basis are to be returned to the BHEL stores in good Condition. Quantities of materials consumed in excess of the actual requirement shall be charged for at punitive rates as listed below. The decision of the Engineer/Manager (Civil) as to the extent to which materials have been rendered surplus have been consumed in excess of the actual requirements shall be final and binding on the contractor.

Signature of Contractor

H. CEMENT:

For the purpose of determining the actual requirement of cement, the theoretical consumption of cement as per CPWD norms shall be considered by the Engineer/Manager (Civil). As per CPWD norms the following are the variation allowed in Cement consumption.

A > Work costing upto ₹ 2,00,000-00 : +/-5%

B > Work Costing from ₹ 2,00,000-00 to ₹ 5,00,000-00 : +/-4% C

> Work costing above ₹ 5,00,000-00 : +/-3%

STEEL:

Steel will be issued by weight duly weighing at Store as stocked by Bharat Heavy Electricals Ltd., The surplus steel is represented by the difference between the quantity received and the quantity required and utilised on the work with an allowance of 5% towards scrap. The contractor will be responsible for removal of scrap from the site in good time as Directed by the Engineer/Manager (Civil). The cut pieces retained as scrap shall be short than one metre in length.

Any variation in weight of steel issued should be brought to the notice of the Engineer/Manager (Civil) without any delay in writing for consideration.

PUNITIVE RATE FOR EXCESS/SHORT CONSUMPTION

| | |
|---------------|-----------------------|
| 1. CEMENT | ₹ 7600-00 per M.T |
| 2. MILD STEEL | ₹ 4600-00 per Quintal |
| 3. TOR STEEL | ₹ 4650-00 per Quintal |

Signature of Contractor

SCHEDULE 'C'

SERVICES VIZ, WATER & LIGHTING TO THE CONTRACTOR

1. WATER:

Water required for construction purpose shall be supplied by Bharat Heavy Electricals Limited. The supply will be made at convenient point to be determined by the AGM (CWC) and contractor has to make his own arrangements to distribute the water to places where required including cost of providing and fixing water meters. The charges for the consumption of water will be as under, where meters could not be provided by the contractor and prior permission for the same was obtained in writing from Manager (Civil).

- i) For periodical maintenance of buildings - 0.25% of the actual value of the water consumed items of the work.
- ii) For road works - 0.75% of the actual value of the water consumed items of the work.
- iii) For other civil works - 1.00% of the actual value of the water consumed items of the work.

2. POWER:

Electric power, if required, will be supplied at a convenient metered point, to be selected by Engineer-in-Charge. Any extensions required will have to be arranged by the contractor himself. Energy consumed will be metered and charged at Rs. 8.00 (Rupees Eight only per unit).

Signature of Contractor

SCHEDULE 'D'

TOOLS AND PLANT TO BE HIRED TO THE CONTRACTOR

(See Conditions 14 & 34A)

| Sl. No. | Particulars | Number available | Hire charges per Unit per Working day ₹ | Frequency of Maintenance | +value per unit | Place of issue | Number required by |
|---------|-------------|------------------|---|--------------------------|-----------------|----------------|--------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

Signature of
Contractor_____

Signature of
Issuing Officer_____

Date:_____

Date:_____

Note:

1. The tenderer shall indicate in column 8 the number required by him subject to the maximum indicate in column 3.
2. Column 6 is not to completed if condition 34 A committed from the General Condition of Contract.

Signature of Contractor

SPECIAL CONDITIONS OF CONTRACT

- 1 THAT the company after proper checking of the bills submitted by the said contractor will pay to him during the progress of the said work, at the said contract rates and agreed terms of payment, a sum as determined by the company in respect of the work executed by the contractor.
- 2 THAT the contract shall come into force with retrospective effect from the date on which the letter accepting the tender (letter of Intent) has been communicated to the said contractor.
- 3 THAT whenever under this contract or otherwise any sum of money shall be recoverable from or payable by the contractor the same may be deducted in the manner as set out in the conditions of contract as aforesaid.
- 3.1 It is also agreed between parties that the second party to the contract will ensure adherence to all statutory requirements under the State Rules in respect of service conditions for the employment of contract labour. The second party also hereby undertakes to get himself licensed from the appropriate authority as a contractor in accordance with Contract Labour (R&A) Rules, 1971. It is understood by the second party that for this agreement to be effective, the prime condition is his fulfilling the condition being licensed as a contractor under the state Legislation and the continuance of the agreement is subject to his sustained endurance of fulfilment of all statutory requirements including those contained in Labour Commissioner's Notification No.8385/79 in respect of employment conditions for contract labour and payment of wages as specified by the State Government. Further as and when there are changes in the service conditions/wages rates for contract labour, as notified by the State Labour Department, the same will be implemented even if the said modification is given at any time after the conclusion of the Agreement. Any violation in respect of absorbance of statutory requirement under the contract Labour (Regulation and Abolition) Act 1970, will make the Agreement liable for immediate termination in regard to paid holidays, the contractor will observe BHEL list of holidays as notified from time to time.
- 3.2 The Contractor shall ensure abidance by all the labour laws especially including contract Labour (R&A) Act, payment of wages, Workmen's Compensation Act, Minimum wages Act, as amended from time to time.
- 4 THAT the contractor shall be solely responsible for the safety and good conduct of the staff employed/ deputed by him at site. BHEL shall not have any obligation toward compensation or otherwise towards any incident, mishap etc.
- 5 THAT it is agreed between the parties that the non-exercise of any of the powers conferred on the Authorities of the company, will not in any manner constitute waiver of the conditions here to contained in those presents and the liability of the said contractor either of past or future compensation shall remain unaffected.
- 6 Any claim or dispute arising under the terms of this document shall only be enforced or settled at any courts located at Hyderabad only.
- 7 THAT the expression BHEL wherever occurring means THE BHARAT HEAVY

ELECTRICALS LIMITED, Corporate R&D Division Hyderabad-500 093 (Telangana State).

- 8 The contractor shall be responsible for safety of his workers while they are engaged for work connected with the contract. The Contractor shall be responsible for the appropriate usage of the PPE's by their workmen.
- 9 All safety equipment such as safety belts, helmets & other equipment (as required for this work) are to be positioned by the contractor & used as per requirement. Any casualty or damage caused to the property or person by any untoward incidents while executing this contract will be at the contractor's risk & cost.

Signature of Contractor

BHARAT HEAVY ELECTRICALS LIMITED
CORP RESEARCH & DEVELOPMENT DIVN
VIKASNAGAR :: HYDERABAD 500 093

PRICE BID

Schedule - A

Name of the work: Repair works on periphery road near boundary wall in BHEL R&D

| Sl. No. | Description of Item of work | Quantity | Unit | Rate Rs./unit | Amount Rs. |
|---------|--|----------|--------|---------------|------------|
| 1 | Demolishing cement concrete work of Nominal concrete 1:4:8 or richer mix (i/c equivalent design mix) including disposal of materials within 50 meters lead as directed by the engineer. | Cu.m | 2.16 | 413.65 | 893.48 |
| 2 | Earth work excavation by mechanical means (Hydraulic excavator) / manual means over areas in foundation exceeding 30cm in depth. 1.50 m in width or 10 sq.m on plan including dressing of the sides and ramming of bottoms, lift upto 1.50 m including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50m in all kinds of soils. | Cu.m | 18.90 | 129.35 | 2,444.72 |
| 3 | Providing and laying in position cement concrete of 1:2:4 (1 cement :2 coarse sand: 4 graded stone aggregate 20mm nominal size) excluding the cost of centering , shuttering All works up to plinth level. Cement will be FREE supply. without cost of Cement/steel. | Cu.m | 19.20 | 2377.04 | 45,639.17 |
| 4 | Supplying and stacking at site: moorum | Cu.m | 48.00 | 546.02 | 26,208.96 |
| 5 | Coursed rubble stone masonry (second sort) with hard stone in layers with suitable bond stone at 1 m intervals in each coarse in cement mortar 1:6 (1 cement:6 coarse sand) in basement or super-structure. Cement will be FREE supply. without cost of Cement/steel | Cu.m | 19.04 | 2607.48 | 49,646.42 |
| 6 | Filling with available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc.in layers not exceeding 200mm in depth, consolidating each deposited layer by ramming and watering lead up to 50m and lift up to 1.5m. | Cu.m | 115.20 | 83.8 | 9,653.76 |

| | | | | | |
|----|--|------|--------|---------|-------------|
| 7 | Providing and laying in position machine batched and ready mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. All works upto plinth level. | Cu.m | 27.00 | 4993.25 | 1,34,817.75 |
| 8 | Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared. | Sq.m | 350.00 | 4.82 | 1,687.00 |
| 9 | 18mm thick cement plaster in two coats under layer 12mm thick cement plaster 1:5(1 Cement :5 Coarse sand) and a top layer 6mm thick cement plaster 1:3 (Cement : 3 Fine sand) finished rough with sponge. Cement will be free supply. without cost of Cement/steel | Sq.m | 30.00 | 145.76 | 4,372.80 |
| 10 | Providing centring and shuttering including strutting, propping,etc.&removal of form work after the specified time as directed by the engineer-in-charge only with steel shuttering (the extent possible usage of wood has to be avoided in construction activities) for raft slab and footings and Machine foundations. | Sq.m | 27.00 | 155.21 | 4,190.67 |
| 11 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. | Cu.m | 15.98 | 101.75 | 1,625.97 |

Total estimated value work Rs. 2,81,180.69

| | | | |
|----------------------------|--|-----------|----------|
| N o t e | <ol style="list-style-type: none"> 1. The bidders are required to quote their offer on percentage (%) basis at excess or less or on par (0%) with Total estimate value (to be treated as 100%) in figures and words in one of the rows given below. 2. Only One of the Rows below are to be filled in % only else the offer will be rejected 3. EVALUATION OF PRICE BID: <ul style="list-style-type: none"> i. A single percentage (%) must be quoted for all categories mentioned in the price bid Proforma as the job would be awarded to one or more successful tenderer as per NIT criteria ii. Price bid evaluation will be made on the basis of % quoted by bidder. iii. In case more than one agency becomes L1 by quoting same value, further sealed quotations will be called for, from those L1 agencies only to decide final agency with further lowest rates. No agency shall quote more than his original tender value, while re-quoting. Further, in the event of two or more tenderers becoming L1, the selection of the tenderer for the purpose of awarding contract will be on the basis of LOTTERY to be held in presence of representatives of L1 tenderers". | | |
| | Tender % | In figure | In Words |
| Excess | | | |
| Less | | | |
| Estimated | | | |

Quote taxes (GST) _____ (%) Extra as applicable (maybe quoted separately for Material/Service if required)

Signature of Contractor(s)