

## North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (An Autonomous Institute, Ministry of Health and Family Welfare, Government of India) Director's Block, Mawdiangdiang, Shillong 793 018 (Meghalaya)

Website: www.neigrihms.gov.in

Tender No: NEIGR/ENGG/51/2022/; Dated: 27th September, 2022

#### **TENDER /BID DOCUMENT**

# ONLINE OPEN E- TENDER ARE INVITED FROM REGISTERED CONTRACTORS OF PWD/ PHE/ ESTATE OFFICE (GAD)/ MES/ MeECL AND EQUIVALENT CLASS OF CPWD FOR CONSTRUCTION OF R C C RETAINING WALL NEAR ANCILIARY STORE

(e -Procurement)

Bid Document Downloading Start Date:	1400 hours of 27.9.2022
Last Date and Time for Submission of Bid Document Online:	1400 hours of 13.10.2022
Last date and Time of Receipt of Earnest Money Deposit (hard copies):	1400 hours of 13.10.2022
Date and Time of Opening of Techno -Commercial Bids:	1400 hours of 14.10.2022
Cost of Earnest Money Deposit (EMD):	Rs.52,400/-

Bidders /Tenderers can download the tender /bid document from Central Public Procurement Portal website at <a href="www.eprocure.gov.in">www.eprocure.gov.in</a>
Bidders /Tenderers are required to submit their bid online by uploading all the relevant documents through <a href="www.eprocure.gov.in">www.eprocure.gov.in</a>

Tender document can also be downloaded from the Institute's website at <a href="www.neigrihms.gov.in">www.neigrihms.gov.in</a> For further details regarding amendment /addendum /extension please visit website: <a href="www.eprocure.gov.in">www.eprocure.gov.in</a> and <a href="www.neigrihms.gov.in">www.neigrihms.gov.in</a>

In the event of the date being declared as a closed holiday for purchaser's office, the due date for submission of bids online and opening of bids online will be the following working day at the appointed time.

#### **DETAILED TENDER NOTICE**

Online tenders in two bid systems are invited from registered contractors of PWD/PHE/Estate office (GAD)/MES/MeECL and equivalent class of CPWD for the following work.

Name of work	Estimated cost (Rs) (approx)	EMD (Rs)
Construction of R C C retaining wall near Anciliary Store	Rs.26,19,556/-	Rs.52,400/-

#### **General Conditions of Contract (GCC):**

- 1. Bidders /Tenderers would be required to register on the Central Public Procurement Portal at <a href="www.eprocure.gov.in">www.eprocure.gov.in</a>, using a valid Digital Signature Certificate (DSC) and valid email address to be able to participate in the bidding process. On registration with the Portal they will be provided with a user id and password by the system through which they can submit their bids online.
- 2. Digital Signature Certificate (DSC) may be obtained from any authorized agencies registered with the Certifying Authority (CA), through National Informatics Center (NIC) in India.
- 3. Bidders /Tenderers can download the bid document from Central Public Procurement Portal website at <a href="https://www.eprocure.gov.in">www.eprocure.gov.in</a>
  Bidders /Tenderers are required to submit the bid online by scanning and uploading all the relevant documents through <a href="https://www.eprocure.gov.in">www.eprocure.gov.in</a>
- 4. Tender document can also be downloaded from the Institute's website at <a href="www.neigrihms.gov.in">www.neigrihms.gov.in</a> For further details regarding Amendment /Addendum /Extension please visit website: <a href="www.eprocure.gov.in">www.neigrihms.gov.in</a>
- 5. Earnest Money Deposit (EMD) in the form of Call deposit, Banker's Cheque, Fixed deposit or Demand draft, drawn in favour of Deputy Director (Admn.), NEIGRIHMS, Shillong or Bank Guarantee of any Scheduled Bank, shall be scanned and submitted online, along with the Techno-commercial bid (Un priced Bid), within the period of tender online submission date and time and the original (hard copy) should be sent to Executive Engineer (Civil), Director's Block, Mawdiangdiang, NEIGRIHMS, Shillong -793018 within the stipulated date and time.
- 6. The technical bids will be opened online by a committee of members duly constituted for the purpose at the time and date as specified in the tender document. All statements, documents, certificates, Affidavits, etc uploaded by the bidders will be verified and downloaded for technical evaluation and the result of technical bid evaluation will be displayed on <a href="https://www.eprocure.gov.in">www.eprocure.gov.in</a>.in which can be seen by all bidders who participated in the tender.
- 7. The bidders should download the <u>BoQ.xls</u> from CPP Portal and filled in the blank spaces provided for mentioning the name of bidder and rates. Bidders need not modify any other text or background shown in the BOQ template or replace it with any other copy of same <u>BOQ in .xls format</u>. NEIGRIHMS /Central Public Procurement Portal (<u>www.eprocure.gov.in</u>) will accept the BOQ template only and hence the rate should not be quoted in any other place except BOQ template.
- 8. The Financial bid (price bid) i.e. Bill of Quantity (BOQ) of only technically qualified bidders will be opened online by a committee of members and the result will be displayed on the <a href="www.eprocure.gov.in">www.eprocure.gov.in</a> which can be seen by all bidders who participated in the tender.
- 9. Price evaluation will be done on Lump sum basis
- 10. The site is located at Mawdiangdiang
- 11. Time of completion: 4 (four) months from the date of issue of commencement order.
- 12. Contractors shall be deemed to have inspected and examined the site of work and its surroundings before submitting the tenders.
- 13. Tenderers will have to submit copy of their registration.
- 14. The contractor shall not sub-contract the work to sub-contractors or to any single sub-contractor. An undertaking by the contractor shall have to be submitted to this effect.
- 15. The successful contractor shall provide a performance security for his proper performance of the contract within 7 (seven) days from the date of receipt of letter of award. The performance Security shall be in the form of FD/Call Deposit to be pledged in favour of Deputy Director (Admn), NEIGRIHMS. In case the Performance Security is in the form of Bank Guarantee the same is to be sent to the Deputy Director (Admn), NEIGRIHMS in sealed envelope directly by the issuing Bank along with the forwarding letter indicating BG No. purposed of the BG, etc. The amount of the security shall be 3 % (three percent) of the contract price. The performance security shall be valid until the contractor has executed and completed the works and remedied any defects therein in accordance with the contract. The Performance security shall be returned to the contractor within 14 days from the expiry of the Defect Liability period. If the contractor fails to perform the work as per terms and conditions of the contract, the performance security shall be forfeited.

- 16. If during the execution of the work the contractor encounters physical obstructions or physical conditions other than climatic conditions on the site, which obstructions or conditions were in his reasonable opinion not foreseeable by the contractor, the contractor shall forth with give notice thereof to the Executive Engineer (C) NEIGRIHMS. On receipt of such notice, the EE shall, in his opinion feel that such obstructions/conditions could not have been reasonably foreseen by the contractor, after due consultation with the contractor determine any extension of time with no financial bearing to which the contractor is entitled.
- 17. During the execution of the works, the contractor shall keep the site reasonably free from all unnecessary obstructions and shall store or depose of any contractors equipment and surplus materials and clear from the site any wreckage, rubbish or temporary works in consultation with the Sanitary Supt of the Institute.
- 18. Before issue of any completion certificate, the contractor shall clear away and remove from that part of the site to which the completion certificate relates all contractors' equipment, surplus material, rubbish and temporary works of every kind.
- 19. The contractor while employing labour should ensure that all the statutory labour laws and regulations are adhered to.
- 20. In the event of
  - a. The amount or nature of extra or additional work
  - b. Exceptionally adverse climatic conditions
  - c. Other special circumstances which may occur other than through a default or breach of contract by the contractor or for which he is responsible. Being such as fairly to entitle the contractor to extension of time for completion of the works or any section or part thereof, the Institute shall after due consultation with the contractor and subject to clause 11 determine the amount of such extension with no financial bearing and shall notify the contractor accordingly.
- 21. If the contractor fails to complete the execution and completion of the works as specified in the work order and if extension of time is granted if any in accordance with clause 16 and 20 of the GCC, the contractor shall be bound to pay as liquidated Damages a sum of 0.5 % (percent) per week of delay for such default subject to a maximum of 5 % of the contract price.
- 22. When whole of the works have been substantially completed, the contractor shall give a notice to the Executive Engineer (C) of the Institute, accompanied by a written undertaking to finish with due expedition any outstanding work during the defect Liability period. Such notice and undertaking shall be deemed to be a request by the contractor to the EE (C) to issue a taking over certificate.
- 23. Defect liability period shall be 12 (twelve) months calculated from the date of completion of the works certified by the EE (C) in the completion certificate.
- 24. If the contractor fails to fulfill any of the obligations under this contract, the Institute shall be at liberty to terminate the contract thereby voiding the contract and will be at liberty to allot the whole work or balance works to any other party at the risk and cost of the first party.
- 25. All works are to be carried out as per current specification prevailing in the state of Meghalaya (MPWD & CPWD) and when directed by the Institute.
- Average Annual Financial Turnover during the last three years ending 31st March of the previous financial year should be at least 30 % of the estimated cost. Tenderer to submit Financial Statement from Chartered Accountant as per FORMAT B.
- 27. Parties should have the experience of having successfully completed similar works during the last 7 (seven) years ending last day of month previous to the one in which applications are invited should be either of the following: (a). Three similar completed works each costing not less than the amount equal to 40% of the estimated cost or (b) Two similar completed works each costing not less than the amount equal to 50 % of the estimated cost or (c) one similar completed work costing not less than the amount equal to 80 % of the estimated cost. Documentary proof in the form of completion certificates only are to be enclosed failing which the tender will be non-responsive.
- 28. Completion Certificates should indicate the items of works executed along with the date of award of work & time of completion as per work order & actual time of completion and are to be signed by Officers not below the rank of Executive Engineers (FORMAT –A)
- 29. Running payments can be made to the contractor subject to certification by the Executive Engineer (C) after completion of about 50 % of the work and final payment will be paid after completion of the work after due certification and satisfaction of the Executive Engineer (C).
- 30. Parties to submit PAN Card
- 31. Parties to submit GST Registration
- 32. Parties to submit valid Labour License from Labour Department
- 33. Rates once accepted will not be enhanced due to variation in the rate of materials, labour and Government taxes.
- 34. No tools and plants will be supplied by the Institute
- 35. No materials will be supplied by the Institute.
- 36. The quoted rates shall be firm, fixed and binding on the contractor irrespective of any variation in the quantities stated in the contract upto ± 10 % variation of the contract value as a whole.
- 37. Successful Non –Tribal tenderers should submit the valid Trading license within 14 (fourteen) days from the date of issue of preliminary work order, failing which the order shall be withdrawn at their risk and responsibility.

- 38. Any dispute arising out of the contract shall be settled by the Director, NEIGRIHMS.
- 39. The specifications and mode of measurement for civil works shall be in accordance with PWD/CPWD specifications unless otherwise specified.
- 40. In the event of responsive parties quoting same rates, the Institute reserves the right to allot the work to the bidder having higher credentials in terms of turnover, similar work experience, etc.
- 41. If there is any excess payment on any item etc made to the contractor, the contractor shall not hesitate to cooperate in adjusting / deducting the same from either the running bills or final bills.
- 42. The Institute reserves the right to accept or reject any or all tenders without assigning any reason thereof
- 43. All the above requirements are compulsory for fulfillment as part of the tenders failing which tenders will be rejected.
- 44. All documents, registrations should be valid as on the date of tender.
- 45. Meghalaya Value added tax / Goods and Service Tax as applicable will be deducted from the bills of the contractor.
- 46. Parties to submit the list of technical staff with at least one experienced Junior Engineer-Civil (Diploma). Attested copy of diploma/degree certificates to be enclosed. Undertaking in the form of affidavit to be submitted.
- 47. The parties to furnish an affidavit on a non-judicial stamp paper that there is no police/vigilance/CBI case pending against them.
- 48. Successful bidder will have to furnish an Undertaking to carry out/ execute the work in strict conformity to the specifications as mentioned in the scheduled items and guide notes of the Scheduled of Rates and Indian Standard codes of practice for materials / as per direction of the Engineer-in-charge failing which he/she shall be liable for disqualification/ blacklisted from participating in future tenders of NEIGRIHMS
- 49. The Party shall be responsible for the safety of all its workmen/employees during the period of execution of the work. The party shall provide all safety materials, gadgets, equipments etc to all its workmen/employees to ensure their safety during execution of the work. The Institute shall not be held responsible in case of any accidents, mishaps etc to the party and its employees
- 50. Any delay in completion of the works beyond the stipulated date due to reasons attributable to the contractor may eventually lead to cancellation of letter of award for which the contractor is not entitled to any compensation. The cancellation of letter of award would lead to forfeiture of performance security.
- 51. The contractor is to register with the Labour Department for the work and the registration certificate has to be submitted, failing which the bill cannot be processed
- 52. If any statutory tax/deduction/recovery is notified by the State/Central Govt, the same shall be deducted from the bill of the contractors as applicable from its effective date of coming into force.
- 53. The party who is allotted with the work, will have to sign on the measurement book as a token of acceptance of the measurement.
- Contractors who engage / employ five or more Inter State Migrant Workmen is required to obtain a license from District Labour Office, East Khasi Hills, Shillong as per prevailing labour laws applicable in the State.
- 55. Bidders should note that the above terms and conditions will apply specifically in addition to the rules / regulations applicable to works in the Government of India.
- 56. All rules of GFR will be applicable
- 57. Wherever relevant, water charges @ 1% on the Order value will be as applicable

Sd/ Executive Engineer (Civil) NEIGRIHMS

Copy to: Accounts officer for information

### Check List of documents to be submitted along with the tender:

SI No	Documents	Remarks
1	Copy of registration	
2	Undertaking not to sub-let the work. (format enclosed with the tender)	
3	Valid Trading license in case of non-tribal contractors.	
4	Pan Card.	
5	GST certificate	
6	Valid Labour License	
7	Documentary proof of work orders, completion certificates as specified in clause 27 of the GCC.	
8	Completion certificates as per FORMAT – A	
9	Average Annual Financial Turnover during the last three years as per FORMAT - B	
10	List of technical staff with Undertaking in the form of affidavit	
11	Affidavit of no vigilance/police/CBI case pending against them	

#### **FORM OF UNDERTAKING**

То	
	The Executive Engineer (Civil) NEIGRIHMS
Sub:	Construction of R C C retaining wall near Anciliary Store
Sir, allotted to me.	With reference to the above, I hereby undertake not to sublet the work cited above, if the work is
Date:	Name of contractor: Signature and seal:

#### FORMAT - A.

1.	Name of Contractor:
2.	Name of work completed: -
3.	Agreement No: -
4.	Name of Division in which work was executed:
5.	Tender Cost: -
6.	Stipulated date of Start (as per w/o):-
7.	Stipulated date of Completion (as per w/o):
8.	Actual date of Completion:

Signature of Contractor

<sup>\*\*</sup>Signature of Officer issuing the C/Certificate
\*\* (Officer should not be lower than the rank of Executive Engineer – Civil)

#### **FORMAT B**

#### FINANCIAL STATEMENT

SL NO	FINANCIAL PERIOD	AMOUNTS IN LAKHS
1.	2019 – 2020	
2.	2020 - 2021	
3.	2021 - 2022	

SIGNATURE OF CONTRACTOR

SIGNATURE OF CHARTERED ACCOUNTANT

# BEFORE THE MAGISTRATE FIRST CLASS IN SHILLONG AFFIDAVIT

	l,	Shri						_,	son	of	Shri
						aged	l abou	t		_, residen	it of
				do	hereby solem	nly affirm and o	leclare on	oath as follo	ows:-		
1.	That I am	a bonafide	citizen of Inc	dia and a	permanent of th	ne above – me	ntioned ac	ldress.			
2.	That	l am	a reg	gistered	contractor,	with			vide	e Reg.	No.
3.	That there	e is no polic	ce / vigilance	/ CBI case	pending agair	st me/ firm.					
4.	That I hav	e not been	blacklisted i	n the past	by any Govern	nment or Private	e Organiza	ation.			
5.	That the i intents.	nstant affid	lavit is sworn	n in for the	purpose of give	ring a declarati	on of the	aforesaid fa	cts and for all	other purpo	se and
6.	That the s	statements	made herein	above ar	e true to the be	st of my knowle	edge, belie	ef and inforn	nation.		
							DE	PONENT			
Solemnly	v affirme	ed and	declared			Deponent ng on this the _	above		who is	identified at Shillo	,
Identified	l by:										
						MAGISTRAT	E FIRST (	CLASS			
(Advocat	e, Shillong	)				SH	ILLONG				
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# **Bill of Quantity**

Name of the Work: - Construction of R C C retaining wall near Anciliary Store

SI No	Description	Unit	Quantity
1	Earthwork in excavation upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/ walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils (b) In hard/ dense soil	Cum	128.70
2	Providing brick soling in foundation and under floor with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete (c)Stone soling of thickness 100mm	Sqm	87.36
3	Plain cement concrete floor base in prop 1:3:6 laid in alternate bays as specified with coarse aggregate of size 13mm to 32mm including dewatering if necessary and curing etc. complete (c) 100 mm thick in prop 1:3:6	Sqm	87.36
4	Stone masonry work in retaining wall, wing wall, abutment, foundation, steps,plinth etc.in cement mortar in prop 1:6 with levelling course of 1:6:12 with unsize stone /Mawthup both faces hammer dressed including bonding, providing face stone,through stone and centering including racking of joints, curing and supplying and all carriage of stone as directed (a) Random Rubble Masonry (i) In sub-structure upto Plinth Level	Cum	3.73
5	Earth/ Sand filling in plinth in layers not exceeding 150mm thick (b) With available excavated earth including breaking of clods, consolidating each layer by ramming and watering with all lead and lifts	Cum	639.39
6	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level, conforming to relevant I.S.Code for R.C.C. work/ R.B. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (Rates inclusive of all wastage, lappage, hooks, chairs, anchorage etc. and no measurements for the same is required) a) From Primary Sources like TATA/ SAIL/ ESSAR/ JINDAL/ SHYAM/ RINL (i) TMT Corrosion resistant steel (CRS) reinforcement bar	Qntl	83.66
7	Providing form work of 12mm thick Plywood Board and removal of the same for concrete members so as to give a rough finish including centering, shuttering, strutting and propping etc., for height of propping and centering of supporting floor to the soffit of the concrete member not exceeding 4.0M as specified for the following items: (e) Vertical surface such as walls (any thickness), parapet walls, partitions and the like including attached pilasters, buttresses, plinth and string courses and the like	Sqm	436.32
8	Providing form work of 12mm thick Plywood Board and removal of the same for concrete members so as to give a rough finish including centering, shuttering, strutting and propping etc., for height of propping and centering of supporting floor to the soffit of the concrete member not exceeding 4.0M as specified for the following items: (b) Sides and Soffits of Beams, beam haunchings, cantilever girders, bressumers, lintels and horizontal ties (i) For depth not exceeding 1.0M	Sqm	20.16
9	Providing and laying Concrete in Reinforced Cement Concrete Works using Concrete Mixture Machine with coarse sand & 20mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete work (form work and reinforcement for reinforced cement concrete work (form work and reinforcement will be measured and paid separately) 1 In Foundation and sub - structure including footing, columns with base, tie and plinth beam, pile cap, raft slab, base slab, RCC walls, retaining walls, walls of septic tank, inspection pit and the like and other works not less than 100mm thick up to Plinth Level. (Without using admixture, plasticiser) (c) M25 grade concrete	Cum	151.70
10	Providing, fitting and fixing M.S. grill of required pattern for windows/ clerestory windows/ opening/ railing with M.S. flats at required spacing in frame all round, square or round M.S. bars with round headed bolts and nuts or screws (a) Plain grill (iii) Fixed to Brickwork/ P.C.C/ R.C.C.	Kg	559.01
11	Applying primary coat over new steel and other metal surface upto 100mm in width or girth with ready mixed "red-lead/ red oxide" primer after preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and scoured with wire brushes, fine steels, wood scrapers and sand paper	Sqm	24.76
12	Painting two coats (excluding priming coat) on new steel and other metal surface with enamel paint of approved brand and manufacture(Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) to give an even shade including cleaning the surface of all dirt, dust and other foreign matter (a) Surfaces over 100mm in width or girth (i) General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac)	Sqm	24.76
13	Providing and laying Reinforced Cement Concrete pipe NP4 for culverts on first class bedding of granular materials in single row including fixing color with cement mortar 1:2 but excluding excavation, cement mortar 1:2 excluding excavation, protection works, backfilling, concrete and masonary works in head walls and parapets as per Technical Specifications Clause 1106 (B) 1000 MM Dia	Rm	14.80

Note: Price evaluation will be done on Lump sum basis