

List of works (Civil & Electrical) for the Financial Year 2021-22 and 2022-23 upto 31 August 2022

Sl. No	Name of Work	Notice Inviting Tender	W/o.No. & Date	BOQ	Remarks
1	Construction of CC footpath in the institute campus at NIT Meghalaya at Bijni Complex Laitumkhrah Shillong	Enclosed	Enclosed	Enclosed	
2	Renovation works in the Lecture Hall, meeting room of the Academic Block and pantry room of Dean Block of NIT Meghalaya at Bijni Complex Laitumkhrah Shillong	Enclosed	Enclosed	Enclosed	
3	Construction of internal campus road including WBM, metalling and black topping at NIT Meghalaya permanent campus, Sohra	Enclosed	Enclosed	Enclosed	
4	Construction of Main Entrance Gate at NIT Meghalaya permanent campus, Sohra	Enclosed	Enclosed	Enclosed	
5	Making of chillar cum generator shed near central workshop in the NIT Meghalaya permanent campus, Sohra	Enclosed	Enclosed	Enclosed	
6	Construction of sewage system at NIT Meghalaya permanent campus, Sohra	Enclosed	Enclosed	Enclosed	
7	Construction of cement concrete side berms on both sides of the campus road of NIT Meghalaya at Sohra	Enclosed	Enclosed	Enclosed	
8	Renovation (civil) works of Type-II B3,B4&B6 BSNL quarters leased to be used at Transit House by NIT Meghalaya at Dharapur NE-I Stored compound, Guwahati	Enclosed	Enclosed	Enclosed	
9	Renovation (civil) works of Type-II B1&B2 BSNL quarters leased to be used at Transit House by NIT Meghalaya at Dharapur NE-I Stored compound, Guwahati	Enclosed	Enclosed	Enclosed	
10	Construction of Round above including ancillary works at NIT Meghalaya permanent campus, Sohra	Enclosed	Enclosed	Enclosed	
11	Renovation of internal electrical wiring works i/c installation/providing AC's, geyser, fns etc in the NIT Meghalaya Transit House 5Nos. Type-II BSNL quarters Dharapur NE-I Stored compound, Guwahati	Enclosed	Enclosed	Enclosed	



LIMITED TENDERS

No.NITMGH/EN/TENDERS/01/2021-22/62

Dated: 30.08.2021

On behalf of the Director, National Institute of Technology (NIT Meghalaya, limited tenders are invited from the eligible registered vendors/firms for 'Construction of C.C. Footpath in the Institute Campus at Bijni Complex, Laitumkhrah, Shillong' as per details as attached. Detailed particulars can be downloaded from the Institute website: www.nitm.ac.in

Estimated Amount: Rs.4.36 Lakhs (Approx)

Last date of submission of tenders is 20.08.2021 up to 1:00 P.M.

Sd/-

Executive Engineer
NIT Meghalaya

Copy to:

1. AR (DR) NIT Meghalaya for kind information of the Director
2. Registrar, NIT Meghalaya for kind information
3. Dean (P&D), NIT Meghalaya for kind information
4. Mrs. M H Thangkhiew for necessary action in uploading the tender enquiry along with details on the Institute website



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Bijni Complex, Laitumkhrach, Shillong-793003

133

Ph: +91-364-2501169 (O) / FAX: +91-364-2501113

WORK ORDER

No. NITMGH/EN/ WORKS /01/2021-22/04

Date: 01.09.2021

To:

Shri.Eklis.G.war
Mawlai, Phudmuri
Shillong: 793008
Contact No.94361-62230

Name of work: 'Construction of C.C. footpath in the Institute Campus at Bijni Complex, Laitumkhrach, Shillong'.

Ref: 1.NIT No. NITMGH/EN/TENDERS/01/2021-22/62 Dated: 30.07.2021

2. Your tender submitted vide dated: 19.08.2021

Sir,

Your tender for the work 'Construction of C.C. Footpath in the Institute Campus at Bijni Complex, Laitumkhrach, Shillong' submitted in your letter cited (2) above is hereby accepted by authority for ₹ 4, 36,000/- (Rupees Four Lakh Thirty Six Thousand Only) which is AT PAR with approved estimated cost/tender value. A copy of the schedule of quantities along with accepted rates is enclosed herewith.

You are therefore requested to commence the work immediately, proceed diligently and complete it in all respects within 21 (Twenty One) days from the date of issue of this Work Order. It may be noted that time is and shall be the essence of this contract.

Shri. M Pyngrope, Junior Engineer (Civil) of the Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the tender documents and also in accordance with the agreement on this behalf.

A formal contract agreement for the work will be drawn and you are requested to attend the office of the undersigned for signing the agreement.

Encl: Schedule of quantities with accepted rates.

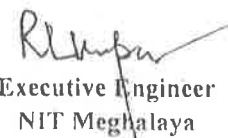
Yours faithfully,


(R L Kharpran)
Executive Engineer

Copy to:

1. AR (DR for kind information of the Director).
2. Registrar NIT Meghalaya for kind information.
3. Dean (Planning & Development) for kind information.
4. Shri M Pyngrope, Junior Engineer (Civil), Engineer-in-charge for information and necessary action.

Schedule of Quantities					
Name of Work: Construction of C.C. Footpath in the Institute Campus at Bijini Complex, Laitumkrah, Shillong.					
Sl. No	Descriptions of items	Qty	Unit	Rates (Rs)	Amount (Rs)
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. In hard/ dense soil	30.45	Cum	233.50	7110.08
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. Stone soling of thickness 100mm.	304.50	Sqm	379.00	115405.50
3	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately). In prop. 1:3: 6	32.19	Cum	6,134.50	197469.56
4	Cement concrete works in topping 1:1:2 (1cement : 1sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75 kg.of cement per sq. m. of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed. 20 mm thick	304.50	Sqm	381.00	116014.50
Total Amount (Rs)					4,36,000.00


 Executive Engineer
 NIT Meghalaya



LIMITED TENDERS

NIT.No. NITMGH/EN/TENDERS/03/2021-22/64

Dated: 22.11.2021

On behalf of the Director, National Institute of Technology (NIT Meghalaya, limited tenders are invited from the eligible registered vendors/firms for 'Renovation works in the Lecture Hall, Meeting Room of the Academic Block & Pantry Room of Dean's Block, NIT Meghalaya at Bijni Complex Laitumkhrach, Shillong' as per details as attached. Detailed particulars can be downloaded from the Institute website: www.nitm.ac.in

Estimated Amount: Rs.1.54 Lakhs (Approx)

Last date of submission of tenders is 29.11.2021 up to 1:00 P.M.

Sd/-

Executive Engineer
NIT Meghalaya

Copy to:

1. AR (DR) NIT Meghalaya for kind information of the Director
2. Registrar, NIT Meghalaya for kind information
3. Dean (P&D), NIT Meghalaya for kind information
4. Mrs. M.H Thangkhiew for necessary action in uploading the tender enquiry along with details on the Institute website



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Bijini Complex, Laitumkhrah, Shillong-793003

Ph: +91-364-2501169 (0) / FAX: +91-364-2501113

WORK ORDER

No. NITMGH/EN/Works/02/2021-22/08

Date: 7.12.2021

To:

Shri. Eklis G War
Mawlai Phudmuri, Shillong, E.K.H.D
Pin code: 793008
Contact No.9436162230

Name of work: Renovation works in the Lecture Hall, Meeting Room of the Academic Block & Pantry Room of Dean's Block of NIT Meghalaya at Bijini Complex, Laitumkhrah, Shillong.

Ref: Your tender submitted vide dated: 21.11.2021

Sir,

Your tender for the work 'Renovation works in the Lecture Hall, Meeting Room of the Academic Block & Pantry Room of Dean's Block of NIT Meghalaya at Bijini Complex, Laitumkhrah, Shillong' submitted in your letter cited above is hereby accepted by Authority for **₹1,54,275/- (Rupees One lakh Fifty Four Thousand Two Hundred Seventy Five Only)** which is 0.00% (zero decimal zero zero percentage) Which is "AT PAR" with approved estimated amount. A copy of the schedule of quantities along with accepted rates is enclosed herewith.

You are therefore requested to commence the work immediately, proceed diligently and complete it in all respects within **20 (Twenty) days** from the date of issue of this work order. It may be noted that time is and shall be the essence of this contract.

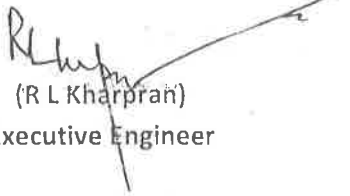
Shri. M Pyngrope, Junior Engineer (Civil) of the Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

The entire work shall be carried out in accordance with terms, conditions and specifications and also in accordance with the agreement on this behalf.

A formal contract agreement for the work will be drawn and you are requested to attend the office of the undersigned for signing the agreement.

Encl: Schedule of quantities with accepted rates.

Yours faithfully,


(R L Kharpran)
Executive Engineer

Copy to:

1. AR (DR), NIT Meghalaya for kind information of the Director.
2. Registrar NIT Meghalaya for kind information.
3. Dean (Planning & Development) for kind information.
4. Shri M. Pyngrope, Junior Engineer (Civil), Engineer-in-charge for information and necessary action.

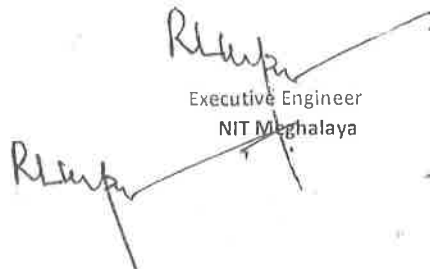

Shri. M. Pyngrope
Junior Engineer (Civil)



Name of the Work: Renovation works in the Lecture Hall, Meeting Room of the Academic Block & Pantry Room of Deans' Block, NIT Meghalaya at Bijni Complex Laitumkhrah, Shillong.

Schedule of Quantities					
Sl. No	Description Of Items	Qty.	Units	Rate (Rs.)	Amount (Rs.)
1	Cement concrete works in topping 1:1:2 (1 cement : 1 sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75 kg. of cement per sq. m. of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed. 20 mm thick	7.50	Sqm.	368.00	2760.00
2	Brick nogged wall with 1st class brick in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of column to be embedded in cement mortar and will be measured and paid separately) Half Brick (~112 mm) In proportion 1:6 (1 cement : 6 sand)	1.23	Sqm	825.00	1,014.75
3	15 mm thick Cement plaster in single coat on rough side of single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. In cement mortar 1:3	2.46	Sqm	255.00	627.30
4	Providing dressed wood work in post, walls, battens, post plate brassumers etc. including supplying and fixing with spikes, nails, bolt and nuts of 12mm dia(M.S) and required length etc. complete with kiricide oiling two coats to faces in contact with C.C or masonry (M.S flats, angle cleats and bolt and nuts required for flats, angle cleats wherever use shall be measured and paid separately). (White pine)	0.23	Cum	56180.00	12921.40
5	Providing and fixing particle board / block board shutters for cupboards including black enamelled M.S butt hinges (75mm x 40mm x 1.12mm) with necessary wood screws complete as directed. With 19mm/ 20mm thick block board (both side commercial).	1.74	Sqm	4293.00	7469.82
6	Finishing old / new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels (two coats).	145.31	Sqm.	232.00	33711.92
7	Wall painting (one coat) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on old wall surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth.	184.12	Sqm	190.00	34982.80
8	Extra over item no 7 above for every subsequent coat of wall painting with acrylic emulsion paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	184.12	Sqm	133.00	24487.96
9	Painting one coat (excluding priming coat) on old wood and wood based surfaces with enamel paint to give an even shade including cleaning the surface of all dirt, dust and other foreign matter sand papering and stopping. Surfaces over 100mm in width or girth High gloss (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	168.36	Sqm	124.00	20876.64
10	Extra over item no. 9 for every subsequent coat of paint. Surfaces over 100mm in width or girth. High gloss (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	168.36	Sqm.	67.00	11280.12
11	Painting two coats (excluding priming coat) on new wood and wood based 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 surfaces of all dirt, dust and other foreign matter sand papering and stopping Surfaces over 100mm in width or girth. High gloss (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	3.36	Sqm.	147.00	493.92
12	Providing, fitting and fixing Chrome Plated waste coupling complete as directed and specified.	1	Each	615.00	615.00
13	Supplying fitting and fixing CPVC Pipes with all necessary fittings of SUPREME/ PRINCE/ SFMC/ FUSION brand or equivalent, in exposed or in trenches including trenching and refilling the same etc. complete as directed (20mm diameter)	5.00	Rm	367.00	1835.00
14	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified (G.I. & C.P. pipes will be measured separately) Long body bib cock with wall flange	1	Each	1198.00	1198.00
Total Amount=					154275.00


Executive Engineer
NIT Meghalaya


Executive Engineer
NIT Meghalaya



NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
(An Institute of National Importance under Ministry of Education GoI)
Bijni Complex, Laitumkhrab, Shillong-793003
Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

On behalf of NIT Meghalaya, sealed tenders in two bid system are invited from the registered & eligible contractors as follows:

Name of work:	Construction of internal campus road including WBM, metalling and blacktopping at NIT Meghalaya permanent campus, Sohra (Cherrapunjee).
NIT No.:	NITMGH/EN/TENDERS/04/2021-22/1165 Dated:08.12.2021
Estimated Amount put to tender:	Rs 8, 17, 95,262/-.
Earnest Money Deposit:	Rs 16,35,905/-
Completion Period:	12 (twelve) months
Last date of receipt of tenders:	17 th January 2022 (up to 1:00 P.M.)
Date of opening (technical bids only):	17 th January 2022 (from 2:00 P.M. onwards)
Tender fee:	N/A

Detailed NIT and tender documents containing terms & conditions, eligibility criteria, etc. can be downloaded from Institute Website: www.nitm.ac.in

NIT Meghalaya reserves the right to accept/reject any or all tenders either in part or in full without assigning any reasons thereof.

Corrigendum/Addendum if any will be published in the website only.

Sd/-

Director
NITMeghalaya

NOT TO BE PUBLISHED

Size of box advertisement = 8cm x 5cm = 40.Sq.Cm



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Bijni Complex, Laitumkhrach, Shillong-793003



Ph. 0364-2501294, FAX 0364-2501113

SHORT NOTICE INVITING TENDERS

No. NITMGH/EN/TENDERS/04/2021-22/1165

Dated: 08.12.2021

On behalf of NIT Meghalaya, sealed tenders in two bid system are invited from the registered & eligible contractors/firms having sufficient credentials and financial capability for execution of the work 'Construction of internal campus road including WBM, metalling and blacktopping at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' as per the detailed attached.

Estimated Amount: Rs. 8, 17, 95,262.00

Last date of submission of tenders is 17.01.2022 up to 1:00 P.M.

Sd/-
Director
NIT Meghalaya

Copy for information and necessary action to:

1. Registrar, NIT Meghalaya.
2. Dean (P&D), NIT Meghalaya.
3. Executive Engineer, NIT Meghalaya.
4. Mrs. M H Thangkhiew, TA (CSE) for necessary action in uploading the short NIT along with detailed tender documents on the Institute website.



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/WORKS/Campus Road Works/Sohra/2021-22/2524

Date: 17-01-2022

To

M/S S. Marbaniang & Shri. Collinstar Sawkmie (JV)
Cleave Colony
Shillong-793003
Mob No: 9436103031/9366968641

Sub: Construction of internal campus road including WBM, metalling and blacktopping at NIT Meghalaya permanent campus, Sohra (Cherrapunjee) – Reg

Ref: 1) NITMGH/EN/TENDERS/04/2021-22/1165 dated: 08.12.2021
2) Your tender/offer submitted on 17.01.2022
3) Technical Bid opening held on 17.01.2022
4) Price bid opening held on 24.01.2022

Sir/Madam,

Your tender for the work 'Construction of internal campus road including WBM, metalling and blacktopping at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' submitted on 17.01.2022 above is accepted for **Rs. 8,17,95,262/- (Rupees Eight Crore Seventeen Lakhs Ninety Five Thousand Two Hundred Sixty Two only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on Meghalaya PWD Schedule of Rates for Road and Bridge Works (Other than National Highway Works) for Area under the 6 (Six) Districts in Khasi Hills, Jaintia Hills and Ri Bhoi 2020-2021.

You are requested to submit the 3% performance guarantee amounting to **Rs. 24, 53,858/- (Rupees Twenty Four Lakhs Fifty Three Thousand Eight Hundred Fifty Eight only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 1 of the general conditions of contract.

You are requested to commence the work immediately, on submission of performance guarantee, proceed diligently and complete it in all respects within **12 (Twelve) Months** from the 15th day of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

The entire work shall be carried out as per items specifications and in accordance with terms and conditions stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. Relevant IRC/MoRTH specifications should be strictly followed in the execution of the work. The correspondences mentioned in reference above also form part of the agreement.

Shri R. L. Kharpran, Executive Engineer of this Institute will be the Engineer-in-charge for this work. Shri. M. Pyngrope, Junior Engineer (Civil), NIT Meghalaya shall assist the E-I-C in execution of the work. You may please contact them for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 200.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 15 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 15 (fifteen) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer.

Yours faithfully,



Director,
NIT Meghalaya

Copy to:

1. Registrar, NIT Meghalaya- for information.
2. Dean (P&D), NIT Meghalaya- for information.
3. Shri.A.Kharmawphlang, SE, Meghalaya PWD & Ext.Member TEC for information.
4. Labour Enforcement Officer (Central), Guwahati -for information.
5. Shri. R. L. Kharpran, Exe.Engineer, NIT Meghalaya -for information and necessary action.
6. Shri.H. Yadav, Asst.Registrar (F&A), NIT Meghalaya for information and necessary action.
7. Shri. M. Pyngrope, Junior Engineer (Civil), NIT Meghalaya-for information and necessary action.

Name of Work: 'Construction of internal campus road including WBM, metalling and blacktopping at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)

Schedule of Quantities

Sl. No	Description of Items	Qty	Units	Rates (Rs)	Amount (Rs)
A CONSTRUCTION OF WBM, METALLING & BLACK TOPPING					
1	Excavation for roadway in ordinary rock with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, transporting to embankment site with a lift upto 1.5 m and lead upto 1000 m, trimming the bottom and side slopes in accordance with the requirement of lines, grades and cross-sections as per Technical Specification (Clause 302.3.5)	22767.58	Cum	160.00	36,42,812.80
2	Filling in foundation trenches as per drawing and Technical Specification Clause Earth filling (For Marshy Soil).	25896.14	Cum	1,026.00	2,65,69,439.64
3	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC and compacting with three wheel 80-100 kN static roller to achieve the desired density, complete as per Technical Specification Clause 402.	2419.20	Cum	3,274.00	79,20,460.80
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming stone screening /binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404. WBM Grading 1(90 mm to 45 mm) By Manual Means.	1951.49	Cum	5,000.00	97,57,450.00
5	Providing laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming crushable screening to fill up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. WBM Grading 3 (53 mm to 22.4 mm) By Manual Means.	2935.30	Cum	4,896.00	1,43,71,228.80
6	Providing and applying tack coat with penetration grade bitumen (S-90) using bitumen pressure distributor at the specified rate of 0.50 kg/sqm on the prepared WBM surface not primed, cleaned with hydraulic broom as per Technical Specification Clause 503(MORT&H) Over Water Macadam.... @ 0.50kg/m2	16128.00	Sqm	29.99	4,83,678.72
7	Providing laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508. By Manual means Without Anti-stripping Agent Bitumen 80/100 grade.	16128.00	Sqm	226.00	36,44,928.00
8	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 By Manual means: Case I : Type A Without Anti-Stripping Agent Bitumen 80/100 grade	16128.00	Sqm	110.00	17,74,080.00
B CONSTRUCTION OF STONE MASONRY RETAINING WALL					
9	Construction of retaining walls/breast walls with random rubble stone masonry in cement mortar 1:5, earthwork in excavation (manual means) in ordinary rock (not requiring blasting) , M10 grade PCC in foundation and boulders filling with stones/boulders of 150 - 200 mm size, 60 cm wide behind the abutments, wing walls, retaining walls etc including providing weep holes with 100 mm dia AC pipe extending through the full width of the structures with slope of 1 (V) : 20 (H) as per drawing and Technical specification Clause 1604.(2.0m average height above ground with 1.0m foundation)).	262.00	Rm	22,200.00	58,16,400.00

160

Sl. No	Description of Items	Qty	Units	Rates (Rs)	Amount (Rs)
C CONSTRUCTION OF STONE MASONRY GUARD WALL					
10	Construction of random rubble stone masonry guard wall of sizes 1.50mx0.60mx0.45m in cement mortar 1:3 with 12 mm plastering in cement mortar 1:4 and painting (two coats) with synthetic enamel paint complete as per drawing and Technical Specification Clauses 700 and 1208.4.	176	Each	5,499.98	9,67,996.48
D ROAD MARKING					
11	Painting lines, dashes, arrows etc. on roads in two coats on new work with ready mixed road marking paint conforming to IS : 164 on bituminous/concrete surface, including cleaning the surface of all dirt, dust and other foreign matter, demarcation at site and traffic control as per drawing and Technical Specification Clause 1702. Assuming 100 mm width	1001.68	Sqm	320.00	3,20,537.60
E CONSTRUCTION OF RCC HUME PIPE CULVERT					
12	Unloading of R.C.C. Hume pipe by Manual Means including a lead upto 30 m. 1000 / 1200 mm dia Hume pipe.	20	Each	935.87	18,717.40
	Excavation for roadway in ordinary rock with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, transporting to embankment site with a lift upto 1.5 m and lead upto 1000 m, trimming the bottom and side slopes in accordance with the requirement of lines, grades and cross-sections as per Technical Specification	27.00	Cum	170.19	4,595.13
14	Providing and laying reinforced cement concrete pipe NP4 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per Technical Specification Clause 1106 1200 mm dia	50	Rm	12,055.00	6,02,750.00
15	Stone Masonry Work in cement mortar in foundation of head walls complete as per drawing and Technical Specification Clause 1109 In cement mortar 1 : 4	243.75	Cum	6,915.74	16,85,711.63
F CONSTRUCTION OF ROAD PAVERS					
16	Providing and laying of interlocking concrete block pavement having thickness 80 mm as per drawings and Technical Specification Clause 1504.	600.00	Sqm	2,449.50	14,69,700.00
G CONSTRUCTION OF CC FOOTPATH					
17	Construction of 1.80m wide footpath with 300mm random rubble stone masonry in cement mortar 1:3 and 100mm cement concrete (1:3:6) including 12mm thick cement plastering in cement mortar 1:4; earthwork in excavation in ordinary rock with hydraulic excavator including cutting and loading in tippers, transporting to embankment site with a lift upto 1.5 m and lead upto 1000 m; providing & laying rectangular paver block/ tiles of size 0.45m x 0.30m x 0.15m laid over 20 mm thick bed of cement mortar in prop. 1:6 and painting two coats (including primer coat) with synthetic enamel paint on new plastered/concrete surface as per drawing and technical specifications.	225.00	Rm	12,199.00	27,44,775.00
TOTAL AMOUNT (Rs)					8,17,95,262.00


Director
NIT Meghalaya

	NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA (An Institute of National Importance under Ministry of Education, Govt. of India) Bijni Complex, Laitumkhrak, Shillong-793003 Ph: 0364-2501294(O), Fax : 0364 -2501113
NOTICE INVITING TENDER	
On behalf of NIT Meghalaya sealed item rate tenders are invited from registered & eligible contractors for 'Construction of Main Entrance Gate' at NIT Meghalaya permanent campus, Sohra (Cherrapunjee) as per details below:	
Estimated amount : Rs. 29.35 lakhs (approx.)	
EMD amount : Rs. 58,700/- Completion Period : 06 (six) months	
Last date of receipt of tenders : 13th September 2021 (upto 1.00 P.M.)	
Detailed NIT and tender documents containing terms & conditions, eligibility criteria, etc. can be downloaded from the Institute Website: www.nitri.ac.in	
Corrigendum / Addendum if any will be published in the Institute website only.	
Sd/- Director NIT Meghalaya	

Size : 8x5 BW



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/WORKS/Main Entrance Gate-Sohra/Vol-I/2021-22/8/5 Date: 01.10.2021

To

Shri Terrence Remdor Syiem
Lumshyiap, Golfink
Shillong-793001
Mob No: 9863058863

Subject: Construction of Main Entrance Gate at NIT Meghalaya permanent campus, Sohra (Cherrapunjee) – Reg

Ref: 1) NITMGH/EN/TENDERS/02/2021-22/527 dated: 24.08.2021
2) Your offer submitted on 13.09.2021
3) Technical Bid opening held on 13.09.2021
4) Price bid opening held on 22.09.2021

Sir,

Your tender for the work of 'Construction of Main Entrance Gate at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' submitted on 13.09.2021 above is accepted for Rs. 29,35,000/- (Rupees Twenty Nine Lakhs Thirty Five Thousand only) taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a tender premium of "At Par" with respect to the estimate amount prepared based on MPWD SOR (Building Works) for Khasi Hills Region.

You are requested to submit the performance guarantee of Rs. 88,050/- (Rupees Eighty Eight Thousand and Fifty only) within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 1 of the general conditions of contract.

You are requested to commence the work immediately, on submission of performance guarantee, proceed diligently and complete it in all respects within 06 (Six) Months from the 15th day of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R. L. Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the Director, NIT Meghalaya, Shillong with the stamp paper said above, for entering into an agreement within 15 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 15 (fifteen) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer.

Yours faithfully,


Director
NIT Meghalaya

Copy to:

1. Registrar NIT Meghalaya- for information.
2. Dean (P&D) NIT Meghalaya- for information.
3. Labour Enforcement Officer (Central), Guwahati -for information.
4. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action.
5. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action. He shall assist EIC for executing the subject work.

Name of Work: Construction of Main Entrance Gate at NIT Meghalaya permanent campus, Sohra (Cherrapunjee).

Schedule of Quantities

Sl. No	Particulars of Items	Unit	Qty	Rates (Rs)	Amount (Rs)
1	Earth work in Excavation by mechanical means over areas (exceeding 30cm in depth, 1.5m in width as well as 10sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and nearly dressed. In medium rock	cum	163.37	325.00	53095.25
2	Earthwork in filling including necessary carriage, watering, ramming etc. complete as directed and specified. Earth/ Sand filling in plinth in layers not exceeding 150mm thick With available excavated earth including breaking of clods, consolidating each layer by ramming and watering with all lead and lifts.	cum	50.36	150.00	7554.00
3	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately). In prop. 1:3: 6 (1 cement:3 coarse sand : 6 coarse agg. by volume (using mixture machine)	cum	16.23	6000.00	97380.00
4	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 will be measured and paid separately)				
(i)	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) M20 or Prop. 1:1:2:3	Cum	35.52	8100.00	287712.00
(ii)	In Columns, pillars, posts, struts, suspended floor, roof, landing, shelf and support, balcony, lintel, sill band, beam, girder, bressumer, cantilever, staircase etc. above plinth level upto 1st floor level. (Without using admixture, plasticiser) M20 or Prop. 1:1.5:3	Cum	46.88	8600.00	403168.00
5	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) From Primary Sources like TATA/ SAIL/ ESSAR/ JINDAL/ SHYAM/ RINL TMT Corrosion resistant steel (CRS) reinforcement bar	Qntl	133.24	8700.00	1159188.00
6	Brick work in cement mortar with 1st class brick including racking out joints and curing complete in sub-structure upto plinth level including dewatering if necessary as directed. In proportion 1:5 (1 cement : 5 sand)	Cum	6.72	7000.00	47040.00
7	Brick work in cement mortar with 1st class brick including racking out joints and curing complete in super-structure above plinth level upto 1st floor level including dewatering if necessary as directed. In proportion 1:5 (1 cement : 5 sand)	Cum	23.16	7200.00	166752.00
8	20 mm thick Cement plaster on rough side in two coats (backing coat 15 mm and finishing coat 5mm thick) on single or half brick walls for interior plastering up to 1st floor level including arises, internal rounded angles, chamfers and / or rounded angles not exceeding 80mm in girth and finished even and smooth including curing complete as directed. In cement mortar 1:4	Sqm	382.14	285.00	108909.90
9	10 mm thick Cement plaster in single coat on fair side of brick/concrete walls for interior plastering up to 1st floor level including arises or rounded angles not exceeding 80mm girth and finished even and smooth including curing complete as directed. In cement mortar 1:4	Sqm	124.70	180.00	22446.00
10	Plinth Protection by providing 50mm thick Cement Concrete base in prop 1:3:6 (1 cement:3 coarse sand : 6 coarse agg. of 20mm nominal size) with a layer of 10mm thick cement plaster in prop 1:3 and finishing with a floating coat of neat cement including necessary levelling and preparing the subgrade complete as directed.	Sqm	6.58	500.00	3290.00
11	Providing wood work in frame (chowkats) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4 and with two coats of kiricide oiling to the timber faces in contact with C.C and masonry as directed and specified. With Sal wood	Cum	0.25	122037.00	30509.25
12	Providing and fixing flush door shutters solid core construction with frame of 1st class hard wood with cross band and face veneered ply wood face panels conforming to relevant I.S code including oxidised iron butt hinges (100mm x 75mm x 3.5mm) with necessary wood screws. Decorative type face panels and block board core 30 mm thick.	Sqm	5.80	4600.00	26680.00
13	Providing, fitting and fixing 40mm x 48mm wood reinforced PVC chowkat fixed to the columns / stiffeners / walls with necessary holdfast / sleeves etc. as specified and directed at all levels.	Rm	5.00	417.00	2085.00
14	Providing, fitting and fixing 24mm/ 29mm thick polymer reinforced moulded PVC door shutters fixed to the chowkat with necessary hinges, screws, bolts etc. as specified and directed at all levels (Door fixtures and fittings to be measured and paid separately.) 29mm thick	Sqm	1.59	2270.00	3609.30
15	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. Ornamental grill Fixed to Brickwork/ P.C.C/ R.C.C.	Kgs	647.60	150.00	97140.00

16	Supplying and installing uPVC- Fixed Windows made out of Lead free green profile having "GREENLINE" mark of BIS standard uPVC multi chambered sections of wall thickness 2.4mm with corners fusion welded, fully reinforced with galvanized steel 1.5/2mm including glazing bead, grooving bead, drain cap, fisher screws, packing pieces, necessary stainless steel screws etc. complete as directed. The windows must be installed complete with all kinds of ironmongery including EPDM gaskets, bridging wedges and glass packers and with suitable water draining system. Application of Silicon sealant from inside / outside of Dow Corning / GE or equivalent. With 5mm clear glass.	Sqm	11.92	6500.00	77480.00
	With uPVC sections (ProVent fixed window) of size 37mm x 43mm x 2.2mm thick wall for frame and 37mm x 56mm x 2.2mm thick wall for sash having 1.5mm thick reinforcement for both frame & sash (WINSTA KOMMERLING/FINESTA/ ENCRAFT)				
17	Providing fitting & fixing of W.I. Clamp of 25cm to 30cm. Long & fixing with Plain Cement Concrete(1:3:6) with 12mm size cbh chips etc complete.	Nos	30	24.00	720.00
18	Providing Ceramic Tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality, size, shape and thickness not less than 8 mm on floors, skirting, treads and risers of steps over cement mortar bed 15 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with fix-A Tile Choksey/ Sika/ Pidilite/ Rouf/ White cement slurry mixed with approved pigment to match the shade of tiles, complete at all levels as specified and directed (cement plastering to be measured and paid separately). Normal range (sizes 300mmx300mm and above) Regular	Sqm	2.75	1000.00	2750.00
19	Providing polished ceramic wall tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality, size, shape and thickness not less than 8mm on walls and skirting over cement mortar bed 10 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey / Sika / Pidilite / Rouf) or white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). Executive range- 1 (Sizes 200 mm x 300mm and above) Regular Range	Sqm	8.93	1000.00	8930.00
20	Providing polished VITRIFIED wall tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality, size, shape and thickness not less than 8mm on walls and skirting over cement mortar bed 10 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey / Sika / Pidilite / Rouf) or white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). Regular range	Sqm	24.05	2200.00	52910.00
21	Cement washing with portland cement slurry on wall surface (one coats) to give a smooth bodied opaque finish including thoroughly brooming the surface to remove all dirt, dust, mortar drops and other foreign matter.	sqm	506.24	32.00	16199.68
22	Finishing old / new wall with water proofing weather coat smooth anti-fungal exterior painting of pproved make of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels (two coats)	Sqm	382.14	230.00	87892.20
23	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth.	Sqm	124.70	200.00	24940.00
24	Painting two coats (excluding priming coat) on new wood and wood based 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 surfaces of all dirt, dust and other foreign matter sand papering and stopping. Surfaces over 100mm in width or girth. General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	Sqm	16.46	140.00	2304.40
25	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. Surfaces over 100mm in width or girth. General purpose (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac).	Sqm	8.10	150.00	1215.00
26	Providing and fixing, double skinned partition for wet area using G.I sections, 9/12 mm thick High Pressure Steam Curèd Everest Non Asbestos Fibre Cement Heavy Duty Wall Board of M/s Everest Industries Ltd. as per IS 14862 of M/s Everest Industries Ltd., fixed on the framework with 25 mm fully threaded self tapping screws @ 300mm centre to centre on either side of 48/70mm studs (0.55mm thick having one flange of 34mm and another flange of 36mm made of G.I steel placed at 610mm c/c in 50/72mm floor and ceiling channel (0.55mm thick having equal flanges of 32mm G.I steel) with joints staggered to avoid through joints, all complete as per the drawing & directions of engineer-in-charge. The boards may be finished so as to have uniform gap/groove or flush finish. Alternatively, uniform gap/grooves may be covered with decorative moulding or may be finished with expansion filler. Finally, if specified, the boards are to be painted with 2 coats of acrylic emulsion paint of approved shade/make over a coat of cement primer. Everest FC HD Wall board 12 mm	Sqm	47.70	3000.00	143100.00
				Total Amount = Rs 29,35,000.00	


 Director
 NIT Meghalaya



LIMITED TENDERS

No.NITMGH/EN/TENDERS/07/2022-23/206

Dated: 10.05.2022

On behalf of the Director, National Institute of Technology (NIT Meghalaya, limited tenders are invited from the eligible registered vendors/firms for the work '*Making of Chiller cum Generator Shed near Central Workshop in the NIT Meghalaya Permanent Campus Sohra*' as per details as attached. Detailed particulars can be downloaded from the Institute website: www.nitm.ac.in

Estimated Amount: Rs.4.99 Lakhs (Approx)

Last date of submission of tenders is 17.05.2022 up to 1:00 P.M.


Executive Engineer
NIT Meghalaya

Copy to:

1. AR (DR) NIT Meghalaya for kind information of the Director
2. Registrar. NIT Meghalaya for kind information
3. Dean (P&D), NIT Meghalaya for kind information
4. Mrs. M H Thangkhiew for necessary action in uploading the tender enquiry along with details on the Institute website



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
Bijni Complex, Laitumkhrah, Shillong-793003

O/C
105

Ph: +91-364-2501169 (0) / FAX: +91-364-2501113

WORK ORDER

No. NITMGH/EN/Works /Generator Shed-Permanent Campus/2022-23/03

Date: 25.05.2022

To:

Shri.Bistarjun Lyngdoh
Lyngkholi, East Khasi Hills
Shillong: 793115
Contact No.94021-40853

Name of work: Making of Chiller cum Generator Shed near Central Workshop in the NIT Meghalaya Permanent Campus Sohra.

Ref: 1. NITMGH/EN/TENDERS/07/2022-23/208

Dated: 10.05.2022

2. Your tender submitted vide dated: 17.05.2022

Sir,

Your tender for the work 'Making of Chiller cum Generator Shed near Central Workshop in the NIT Meghalaya Permanent Campus Sohra' submitted in your letter cited (2) above is hereby accepted by authority for ₹ 4, 99,322/- (Rupees Four Lakh Ninety Nine Thousand Three Hundred Twenty Two Only) inclusive of all taxes and which is AT PAR with approved estimated cost/tender value .A copy of the schedule of quantities along with accepted rates is enclosed herewith.

You are therefore requested to commence the work immediately, proceed diligently and complete it in all respects within **21 (Twenty One) days** from the date of issue of this Work Order. It may be noted that time is and shall be the essence of this contract.


Shri. M Pyngrope, Junior Engineer (Civil) of the Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the tender documents and also in accordance with the agreement on this behalf.

A formal contract agreement for the work will be drawn and you are requested to attend the office of the undersigned for signing the agreement.

Encl: Schedule of quantities with accepted rates.

Yours faithfully,


(R L Kharpran)
Executive Engineer

Copy to:

1. AR (DR for kind information of the Director.
2. Registrar NIT Meghalaya for kind information.
3. Dean (Planning & Development) for kind information.
4. Shri M Pyngrope, Junior Engineer (Civil), Engineer-in-charge for information and necessary action.

Schedule of Quantities					
Name of work: Making Chiller cum Generator Shed near Central Workshop in the NIT Meghalaya Permanent Campus Sohra.					
Sl. No	Particulars/Items of Works	Qty	Units	Rates (Rs)	Amount (Rs)
1	Earthwork in excavation by manual means up to 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. In ordinary rock (soft rock/ medium rock/ hard shale)	12.00	Cum	414.00	4968.00
2	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement: 6 coarse sand: 12 graded stone aggregate 20 mm nominal size) up to plinth level with: Cement mortar 1 : 6 (1 cement: 6 coarse sand)	4.32	Cum	6098.00	26343.36
3	Centering and shuttering including strutting, propping etc. and removal of form for all heights complete and as directed by Engineer in charge. Foundations, footings, bases of columns, etc. for mass concrete (using steel).	4.00	Sqm	251.00	1004.00
4	Providing soling 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 Stone soling 100 mm	20.00	Sqm	415.00	8300.00
5	Plain cement concrete works in foundation bed for footing steps, walls, brick works etc below plinth level as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately). 1 : 2 : 4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	7.44	Cum	8350	62124.00
6	Cement concrete floor topping 1:1:2 (1 cement: 1 coarse sand: 2 stone aggregate) finished with a floating coat of neat cement, including cement slurry, complete 20mm thick	47.00	Sqm	377.00	17719.00
7	Brick work in cement mortar with first class brick in superstructure above plinth level up to first floor level in all shapes and sizes: Cement mortar 1 : 4 (1 cement: 4 coarse sand)	2.70	Cum	10924.65	29496.56
8	15 mm cement plaster on the rough side of single or half brick wall of mix: 1 : 4 (1 cement: 4 fine sand)	41.76	Sqm	277.00	11567.52
9	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. In M.S. angles, channels, Tees etc.	673.60	Kgs	117.00	78811.20
10	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.	575.71	Kgs	263.00	151411.73
11	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05 a/o) total coated thickness with zinc coatingexcluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	110.25	Sqm	711.00	78387.75
12	Providing and fixing pro-coated galvanised steel sheet roofing accessories 0.50 mm (+0.05 a/a) using self-drilling/ selftapping screws complete: Gutter (600 mm over all girth)	5.00	Rm	963.00	4815.00
13	Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and comers, all necessary fittings complete, including applying a priming coat of approved steel primer Using M.S. angels 40x40x6 mm for diagonal braces	4.00	Sqm	4532.00	18128.00
14	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:	60.64	Sqm	103.00	6245.92
Total Amount =					499,322.00


 Executive Engineer
 NIT Meghalaya



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
(An Institute of National Importance under Ministry of Education, Govt. of India)
Bijni Complex, Laitumkrah, Shillong-793003
Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

Director NIT Meghalaya invites sealed tenders for the following works:

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II(B3,B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II(B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Last date of receipt of above tenders is **05.05.2022 upto 1:00 P.M.**

Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @ www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-

Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- (i) One National Daily Newspaper (English): Times of India All India Edition
- (ii) One National Daily Newspaper (Hindi):DainikJakraan All India Edition
- (iii) One Regional Daily Newspaper (English):Assam Tribune
- (iv) One Local Daily Newspaper (English):The Shillong Times and
- (v) One Local Daily Newspaper (Khasi): U NongsainHima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/WORKS/Sewage System-Permanent Campus/2022-23/353 Date: 06.05.2022

To

Shri. Peter.O.Lyndem
Riatsamthiah
Shillong-793001
Mob No: 7005686824

Sub: Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee) – Reg

Ref: 1) NITMGH/EN/TENDERS/01/2022-23/70(A) Dated: April 18th 2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Sir,

Your tender for the work of 'Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' submitted on 05.05.2022 above is accepted for **Rs. 2,80,53,000/- (Rupees Two crore Eighty Lakhs Fifty Three Thousand only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on MPWD SOR (Building Works) 2021-22 for Khasi Hills Region.

You are requested to submit the 3% performance guarantee amounting to **Rs. 8,41,590/- (Rupees Eight Lakhs Forty One Thousand Five Hundred Ninety only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 01 of the general conditions of contract.

You are requested to commence the work immediately, on submission of performance guarantee, proceed diligently and complete it in all respects within **12 (Twelve) Months** from the 15th day of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

A


Director
National Institute of Technology
Meghalaya

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 15 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 15 (fifteen) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer & Drawings.

Yours faithfully,



**Director,
NIT Meghalaya**

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action. He shall assist EIC for executing the subject work.

B

Schedule of Quantities					
Name of the Work: Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)					
Sl.No	Description Of Items	Qty.	Unit	Rates (Rs)	Amount (Rs)
1	Earthwork in excavation by Mechanical means upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/walls, retaining walls, septic tank etc. specified for the following classification of soils. In hard rock Blasting Prohibited	3574.41	Cum	980.00	3502921.80
2	Providing boulder or stone filling with boulders or stones 15 cm size, etc. Complete as directed.	151.30	Cum	2381.00	360245.30
3	Plain cement concrete works in foundation bed for footing steps, walls, brick works etc below plinth level as directed curing complete (shuttering where necessary shall be measured and paid separately). 1:2:4	592.50	Cum	8350.00	4947375.00
4	Cement mortar 1:2 (1 cement: 2 fine sand).	61.55	Cum	6397.35	393756.89
5	Brick work with common burnt clay (non modular) 1st class brick in foundation and in plinth:	694.65	Cum	9947.00	6909683.55
6	Centering & shuttering including strutting, propping etc and removal of form for all heights complete and as directed by Engineer -In -charge.				
(a)	Lintels, beams, plinth beams, girders, brusses & cantilevers (Using Steel)	333.45	Sqm	486.00	162056.70
(b)	Sabs, roof, landing, balconies and access platform, shelves (using steel)	1507.75	Sqm	581.00	876002.75
7	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level.....chairs, spacers etc (Rates inclusive of all wastage, lapping, hooks, chairs, anchorage etc and no measurement for the same is required) Thermo-Mechanically treated bars	270.52	Qntl	11126.00	3009805.52
8	Providing and laying in position specified grade of Reinforce cement concrete excluding the cost of centering, shuttering, finishing, and reinforcement- All work upto plinth level. M20 or 1:1/12:3	217.14	Cum	9692.00	2104520.88
9	12mm Cement Plaster finished with a floating coat of neat cement 12 mm cement plaster of mix: 1:4 (1 cement: 4 fine sand)	5839.40	Sqm	294.00	1716783.60
10	Making soak pit 2.5 m diameter, 3.0 metre deep with 45x45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.80 m long complete as per standard design.	60	Each	36472.0	2188320.00
11	Providing and fixing soil, waste and vent pipe: 100 mm diameter Sand cast iron S&S pipe as per IS: 1729	1560.00	Rm	996.00	1553760.00
12	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 (1 cement: 2 fine sand) in S.C.I./C.I. Pipes 100 mm dia pipe	300	Each Joint	117	35100.00
13	Providing and fixing bend of required degrees with access door, insertion rubber washer 3mm thick, bolts and nuts complete with sand cast iron S&S pipe as per IS: 1729 100 mm diameter	120	Each	473.00	56760.00
14	Providing and fixing plain bend of required degrees with sand cast iron S&S pipe as per IS: 1729 100 mm diameter	600	Each	393.18	235908.00
Total Amount = Rs.					28053000.00


Director
NIT Meghalaya


Director
National Institute of Technology
Meghalaya


PETER O. LYNDEM
Riatsamthiah
Shillong-793001



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
 NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
 (An Institute of National Importance under Ministry of Education, Govt. of India)
 Bijni Complex, Laltumkhrab, Shillong-793003
 Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

Director NIT Meghalaya invites sealed tenders for the following works:

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II (B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II (B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos: Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Last date of receipt of above tenders is 05.05.2022 upto 1:00 P.M.

Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @: www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-

Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- One National Daily Newspaper (English): Times of India All India Edition
- One National Daily Newspaper (Hindi): Dainik Jakran All India Edition
- One Regional Daily Newspaper (English): Assam Tribune
- One Local Daily Newspaper (English): The Shillong Times and
- One Local Daily Newspaper (Khasi): U Nongsain Hima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/WORKS/Side Berm-Campus Road/PC-Sohra/2022-23/354 Date: 20.06.2022

To

Shri. Collinstar Sawkmie
Cleave Colony
Shillong-793003
Mob No: 9774061341

Sub: Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee) – Reg

Ref: 1) NITMGH/EN/TENDERS/02/2022-23/70(B) Dated: April 18th 2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Sir,

Your tender for the work of 'Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)' submitted on 05.05.2022 above is accepted for **Rs. 1,24,08,690/- (Rupees One crore Twenty Four Lakhs Eight Thousand Six Hundred Ninety only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on MPWD SOR (Building Works) 2021-22 for Khasi Hills Region.

You are requested to submit the 3% performance guarantee amounting to **Rs. 3,72,261/- (Rupees Three Lakhs Seventy Two Thousand Two Hundred Sixty One only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 01 of the general conditions of contract.

You are requested to commence the work immediately, on submission of performance guarantee, proceed diligently and complete it in all respects within **12 (Twelve) Months** from the 15th day of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

A

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 15 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 15 (fifteen) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer & Drawings.

Yours faithfully,



**Director,
NIT Meghalaya**

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action. He shall assist EIC for executing the subject work.

Schedule of Quantities

Name of the Work: Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)

SI.No	Description of Items	Qty.	Unit	Rates (Rs)	Amount(Rs.)
1	Providing Soling with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the sub grade as directed including all labour and materials and if necessary dewatering, complete.	7770.00	Sqm	410.00	3185700.00
	Stone Soling 100 mm				
2	Plain cement concrete works in foundation bed for footing steps, walls, brick works etc below plinth level as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately)	777.00	Cum	8370.00	6503490.00
	1:2:4				
3	20mm cement plaster of mix 1:4 (1 cement: 4 fine sand)	7770.00	Sqm	350.00	2719500.00
Total Amount = Rs					1,24,08,690.00


 Director
 NIT Meghalaya

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II(B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Director NIT Meghalaya invites sealed tenders for the following works:

Last date of receipt of above tenders is 05.05.2022 upto 1:00 P.M.
Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @: www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-
Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- One National Daily Newspaper (English): Times of India All India Edition
- One National Daily Newspaper (Hindi): Dainik Jakran All India Edition
- One Regional Daily Newspaper (English): Assam Tribune
- One Local Daily Newspaper (English): The Shillong Times and
- One Local Daily Newspaper (Khasi): U Nongsain Hima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/Transit House NITM-Type B3,B4&B6-BSNL/2022-23/355 Date: 02.06.2022

To

Shri. Taibin Warjri
Cleve Colony,
Shillong-793001
Mob No: 8416031341

Sir,

Sub: Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati – Reg

Ref: 1) NITMGH/EN/TENDERS/04/2022-23/ 70(C) Dated: 18/04/2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Your tender for the work of 'Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.' submitted on 05.05.2022 above is accepted for **Rs. 20,00,000.00 (Rupees Twenty Lakhs only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on MPWD SOR (Building Works) for Khasi Hills Region.

You are requested to submit the 3% performance guarantee of **Rs. 60,000.00 (Rupees Sixty Thousand only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 1 of the general conditions of contract.

You are requested to commence the work immediately and complete it in all respects within **20 (Twenty) days** from the date of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 5 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 5 (five) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer

Yours faithfully,


Director
NIT Meghalaya

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action.
He shall assist EIC for executing the subject work.

Name of the Work: Renovation (Civil works) of Type-II (B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.						
Schedule of Quantities						
Sl.No	Description Of Items	Qty.	Unit	Rate	Amount	
	TILES WORK					
1	Providing VITRIFIED floor tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality of specified size, shape and thickness not less than 18mm on floors, skirting, risers and treads of steps over 15 mm thick base of cement mortar in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department)	82.66	Sqm	Rs. 3,105.00	Rs.	2,56,659.30
	Super deluxe					
2	Providing polished VITRIFIED wall tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality, size, shape and thickness not less than 8mm on walls and skirting over cement mortar bed 10 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey / Sika / Pidilite / Rouf) or white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed. (Cement plastering to be measured and paid separately).	56.76	Sqm	Rs. 3,998.00	Rs.	2,26,926.48
	Super deluxe					
3	Providing Antiskid Tiles of approved quality size, shape not less than 8mm on floor, skirting over a cement mortar bed 15mm thick of 1:3 (1 cement: 3 coarse sand) approved make fix with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf)/ white cement complete at all level as specified and directed.	5.40	Sqm	Rs. 2,813.00	Rs.	15,190.20
	Vitrified Antiskid Tiles					
	Super deluxe range					
4	Providing polished granite tiles of approved quality, size, shape and thickness not less than 18 mm on floors, skirting, risers and treads of steps over 15 mm thick base of cement mortar in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department)	4.50	Sqm	Rs. 6,682.00	Rs.	30,069.00

Schedule of Quantities					
Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
5	18 mm thick Makrana white marble stone tiles of size 600mm x 450mm in flooring including risers and treads of steps, skirting, nosing of treads, dado, walls, pillars laid with 10 mm thick base of cement plaster in prop.1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry including rubbing and polishing complete with marble tiles of specified quality and shade at all levels.	24.90	Sqm	Rs. 5,243.00	Rs. 1,30,550.70
6	Providing, fitting and fixing anodised aluminium windows and ventilators of standard sections without horizontal glazing bars joints mitred and welded (manufactured to relevant IS specifications) fitted with 6mm x 3.15mm lugs 100mm long embedded in CC blocks 150mm x 100mm x 100mm in 1:3:6 mix including providing and fixing handles, frictions stays, joining cleat, bolting device, locking arrangement, spring catch as required complete as specified and directed for all levels. (Glass panes included, Cement concrete to be measured and paid separately). Side hung and Top hung openable windows and ventilators 5mm clear glass	36.00	Sqm	Rs. 8,898.00	Rs. 3,20,328.00
7	WOOD WORKS Providing wood work in frame (chowkats) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4 and with two coats of kiricide oiling to the timber faces in contact with C.C and masonry as directed and specified. 1st Class Local timber (Poona/ Hollock/ Oak/ Gamari/ Diengrai and the like)	0.72	Cum	Rs. 1,07,387.88	Rs. 77,319.27
8	Providing, fitting and fixing factory made exterior type fully panelled door shutters conforming to relevant I.S code having kiln seasoned and vacuum pressure treated Hollock / Bonsum / Sundi rail and styles with panel of Anchor brand 12mm thick veneered Teak wood particle board bonded with phenol - formaldehyde synthetic resin adhesive conforming to relevant I.S code including 4 nos of oxidised iron butt hinges (100mm x 75 mm x 3.55mm) to each leaf complete. Single Leaf Door Shutters 35 mm thick,	28.00	Sqm	Rs. 3,469.00	Rs. 97,132.00
	DOORS FITTINGS				
9	Supplying, fitting, fixing brass fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for screws including necessary C.P. brass screws etc. complete. (bright natural matt & satin finished) Sliding Door Bolt (Entrance Doors) 250mm x 16mm	8	Each	Rs. 390.00	Rs. 3,120.00
	Tower Bolt (All doors) 250mm x 10mm	28	Each	Rs. 459.00	Rs. 12,852.00
	Door Handle (All door) 150mm	14	Each	Rs. 459.00	Rs. 6,426.00

Schedule of Quantities						
Sl.No	Description Of Items	Qty.	Unit	Rate	Amount	
	Night latches Mortice night latches (Godrej make) premium (Bed room & Living room):	4	Each	Rs. 1,399.00	Rs. 5,596.00	
10	Providing, fitting and fixing Heavy duty Door Closer (Godrej make) of size 180mm x 65mm x 64mm complete as specified and directed by the department.	6	Each	Rs. 2,397.00	Rs. 14,382.00	
	PAINTING WORK					
11	Providing surface preparation for walls, ceiling etc. using average 2 mm thick plaster of paris including clearing, rubbing with sand paper, filling gaps, depression etc. where necessary, with chalk powder and plaster of paris paste, making the surface even and smooth complete at all levels as specified and directed.	765.05	Sqm	Rs. 315.00	Rs. 2,40,990.75	
12	Finishing wall with two coats of acrylic emulsion exterior coatings of Unicem "Rakshak" brand of required shade by thinning 1ltr. of paint with 750ml of water to give an even shade after thoroughly brooming the surfaces to remove all dirt and remains of loose powdered materials as specified and directed by the department.	120.01	Sqm	Rs. 214.00	Rs. 25,682.14	
13	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger, paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth. Old work (two or more coats)	624.33	Sqm	Rs. 212.00	Rs. 1,32,357.96	
14	Brick nogged wall with 1st class brick in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of column to be embedded in cement mortar and will be measured and paid separately) Half Brick (~112 mm) thick 1st class brick nogged wall In proportion 1:4 (1 cement : 4 sand)	8.40	Sqm	Rs. 873.00	Rs. 7,333.20	
15	15 mm thick Cement plaster in single coat on rough side of single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. In cement mortar 1:4	44.00	Sqm	Rs. 235.00	Rs. 10,340.00	
16	Cement concrete works in topping 1:1:2 (1cement : 1sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75 kg. of cement per sq. m. of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed. 20 mm thick	42.00	Sqm	Rs. 367.00	Rs. 15,414.00	
	SANITARY FITTINGS					
17	Providing vitreous China wash basin with C/MS brackets, C.P brass chain with plug, PVC waste pipe including painting of fittings and brackets, cutting and making good the walls wherever required. (Pillar cock, stop cocks, waste coupling are to be paid separately) BASIN (PEDESTAL TYPE)	5	Each	Rs. 15,997.00	Rs. 79,985.00	

Schedule of Quantities					
Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
	Coloured. High.				
18	Providing fitting and fixing vitreous china pedestal type water closet (European type W.C pan 400mm high) with seat and lead, CP brass hinges and rubber buffers, CI/MS brackets, 40 mm dia flush band with fittings including painting of fittings and brackets, required. (Flushing Cistern to be paid separately) Coloured High.	3	Each	Rs. 12,515.67	Rs. 37,547.01
19	Supplying, fitting and fixing PVC flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. compete as directed and specified (pipes will be measured separately) Coloured High.	3	Each	Rs. 3,985.00	Rs. 11,955.00
20	Providing, fitting and fixing CP towel rail complete as directed and specified. With Hook High.	3	Each	Rs. 1,300.00	Rs. 3,900.00
21	Supplying fitting and fixing overhead adjustable Chrome Plated (C.P.) spray shower 15mm dia. of Sona make with wall flange as directed and specified.(pipes will be measured and paid separately) Telephonic shower (Chrome Plated) High	3	Each	Rs. 3,214.00	Rs. 9,642.00
22	Supplying fitting and fixing Health faucet with 1m long flexible tube with wall flange as directed and specified. High	3	Each	Rs. 1,656.00	Rs. 4,968.00
23	Providing fitting and fixing Decorative Mirror complete as directed and specified. High.	8	Each	Rs. 4,746.00	Rs. 37,968.00
24	Supplying, fitting and fixing Chrome Plated (C.P.) wall mixer complete as directed. 3 in 1 High	3	Each	Rs. 6,122.00	Rs. 18,366.00
25	Providing, fitting and fixing CP soap tray / soap dish complete as directed and specified. High.	5	Each	Rs. 1,623.00	Rs. 8,115.00
26	Providing fitting & fixing stainless steel kitchen sink of Parryware make with CI/MS brackets, C.P. brass chain with rubber plug, PVC waste pipe etc. complete including painting the fittings, cutting & making good the walls wherever required. (Sink cock, stop cocks, waste coupling are to be paid separately) Sink with drain board (37 in. x 18 in)	3	Each	Rs. 5,833.00	Rs. 17,499.00
27	Supplying fitting and fixing Chrome Plated (C.P.) sink cock of approved brand as directed and specified. (G.I. & C.P pipes will be measured and paid separately) High	3	Each	Rs. 2,396.00	Rs. 7,188.00
28	Supplying, fitting and fixing Chrome Plated (C.P.) basin mixer complete as directed. Central hole High	5	Each	Rs. 5,240.00	Rs. 26,200.00
29	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified (G.I. & C.P. pipes will be measured separately)	8	Each	Rs. 1,360.00	Rs. 10,880.00

Schedule of Quantities					
SI.No	Description Of Items	Qty.	Unit	Rate	Amount
	Two way long body bib cock with wall flange				
30	Providing, fitting and fixing Chrome Plated waste coupling complete as directed and specified.	8	Each	Rs. 615.00	Rs. 4,920.00
31	Providing, fitting and fixing Chrome Plated toilet paper holder complete as directed and specified. High	3	Each	Rs. 1,340.00	Rs. 4,020.00
32	Supplying fitting and fixing chrome plated (C.P.) stop-cock of approved brand and size as mentioned below as directed and specified. (G.I. & C.P pipes will be measured and paid separately) 15mm dia, Heavy (Concealed with adjustable wall flange)	10	Each	Rs. 1,700.00	Rs. 17,000.00
INTERNAL WATER SUPPLY WORK					
33	Supplying and placing plastic cylindrical vertical closed top (PCVC) tank of Sintex / Polycon / Patton make over the staging with manhole cover with locking and cleaning arrangement including providing pads of size as required for inlet and outlet pipes 500 litre capacity	3	Each	Rs. 7,297.00	Rs. 21,891.00
34	Supplying fitting and fixing check valve (non return valve) including thread to pipes complete as directed by the Department. 25mm diameter	3	Each	Rs. 847.00	Rs. 2,541.00
35	Supplying fitting and fixing CPVC Pipes with all necessary fittings of SUPREME/ PRINCE/ SFMC/ FUSION brand or equivalent, in exposed or in trenches including trenching and refilling the same etc. complete as directed 25mm diameter	54.00	Rm	Rs. 402.00	Rs. 21,708.00
36	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) Pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings, with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer-in-Charge. Concealed work, including cutting chases and making good the wall etc. Concealed by chiselling or breaking brick wall/ C.C. wall/ R.C.C. wall and making good to the damaged structure. 20mm pipe	58.50	Rm	Rs. 428.00	Rs. 25,038.00
				Total Amount	Rs. 20,00,000.01

Rupees: Twenty Lakhs Only


Director
NIT Meghalaya



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
 NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
 (An Institute of National Importance under Ministry of Education, Govt. of India)
 Bijni Complex, Laitumkhrah, Shillong-793003
 Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

Director NIT Meghalaya invites sealed tenders for the following works:

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II(B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Last date of receipt of above tenders is 05.05.2022 upto 1:00 P.M.

Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @ www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-
 Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- (i) One National Daily Newspaper (English): Times of India All India Edition
- (ii) One National Daily Newspaper (Hindi): Dainik Jakran All India Edition
- (iii) One Regional Daily Newspaper (English): Assam Tribune
- (iv) One Local Daily Newspaper (English): The Shillong Times and
- (v) One Local Daily Newspaper (Khasi): U Nongsain Hima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/Transit House NITM-Type B1-B2-BSNL/2022-23/356 Date:02.06.2022

To

Shri. Taibin Warjri
Cleve Colony,
Shillong-793001
Mob No: 8416031341

Sir,

Sub: Renovation (Civil works) of Type-II(B1, B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.- Reg

Ref: 1) NITMGH/EN/TENDERS/04/2022-23/ 70(D) Dated: 18/04/2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Your tender for the work of 'Renovation (Civil works) of Type-II(B1, B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati' submitted on 05.05.2022 above is accepted for **Rs. 19,98,932/- (Rupees Nineteen Lakhs Ninety Eight Thousand Nine Hundred and Thirty Two only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on MPWD SOR (Building Works) for Khasi Hills Region.

You are requested to submit the 3% performance guarantee of **Rs. 59,970.00 (Rupees Fifty Nine Thousand Nine Hundred and Seventy only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause - 1 of the general conditions of contract.

You are requested to commence the work immediately and complete it in all respects within **20 (Twenty) days** from the date of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

A

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 5 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 5 (five) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer

Yours faithfully,



**Director,
NIT Meghalaya**

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action. He shall assist EIC for executing the subject work.

Name of the Work: Renovation (Civil works) of Type-II (B1, B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.

Schedule of Quantities

Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
	TILES WORK				
1	Providing VITRIFIED floor tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality of specified size, shape and thickness not less than 18mm on floors, skirting, risers and treads of steps over 15 mm thick base of cement mortar in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department) Super deluxe	105.81	Sqm	Rs. 3,105.00	Rs. 3,28,540.05
2	Providing polished VITRIFIED wall tiles of Somany/ Orient/ Nitco/ Qutone make or equivalent of approved quality, size, shape and thickness not less than 8mm on walls and skirting over cement mortar bed 10 mm thick in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey / Sika / Pidilite / Rouf) or white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). Super deluxe	56.76	Sqm	Rs. 3,998.00	Rs. 2,26,926.48
3	Providing Antiskid Tiles of approved quality size, shape not less than 8mm on floor, skirting over a cement mortar bed 15mm thick of 1:3 (1 cement: 3 coarse sand) approved make fix with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf)/ white cement complete at all levels as specified and directed.. Vitrified Antiskid Tiles Super deluxe range	5.40	Sqm	Rs. 2,815.00	Rs. 15,201.00

Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
4	Providing polished granite tiles of approved quality, size, shape and thickness not less than 18 mm on floors, skirting, risers and treads of steps over 15 mm thick base of cement mortar in prop. 1:3 (1 cement : 3 coarse sand) including cutting where necessary finished with flush pointing with Fix-A-Tile (Choksey/Sika/Pidilite/Rouf) / white cement slurry mixed with approved pigment to match shade of tiles, mixed with approved pigment to match the shade of the tiles, complete at all levels as specified and directed. (Cement plastering to be measured and paid separately). (Coloured pigment should be in conformity with colour of tiles and as approved and directed by the Department)	3.25	Sqm	Rs. 6,682.00	Rs. 21,716.50
5	18 mm thick Makrana white marble stone tiles of size 600mm x 450mm in flooring including risers and treads of steps, skirting, nosing of treads, dado, walls, pillars laid with 10 mm thick base of cement plaster in prop.1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry including rubbing and polishing complete with marble tiles of specified quality and shade at all levels.	24.90	Sqm	Rs. 5,243.00	Rs. 1,30,550.70
6	Providing, fitting and fixing anodised aluminium windows and ventilators of standard sections without horizontal glazing bars joints mitred and welded (manufactured to relevant IS specifications) fitted with 6mm x 3.15mm lugs 100mm long embedded in CC blocks 150mm x 100mm x 100mm in 1:3:6 mix including providing and fixing handles, frictions stays, joining cleat, bolting device, locking arrangement, spring catch as required complete as specified and directed for all levels. (Glass panes included, Cement concrete to be measured and paid separately). Side hung and Top hung openable windows and ventilators 5mm clear glass	36.00	Sqm	Rs. 8,898.00	Rs. 3,20,328.00
7	WOOD WORKS Providing wood work in frame (chowkats) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4 and with two coats of kiricide oiling to the timber faces in contact with C.C and masonry as directed and specified. 1st Class Local timber (Pooima/ Hollock/ Oak/ Gamari/ Diengrai and the like)	0.56	Cum	Rs. 1,07,389.60	Rs. 60,138.18

Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
8	Providing, fitting and fixing factory made exterior type fully panelled door shutters conforming to relevant I.S code having kiln seasoned and vacuum pressure treated Hollock / Bonsum / Sundi rail and styles with panel of Anchor brand 12mm thick veneered Teak wood particle board bonded with phenol - formaldehyde synthetic resin adhesive conforming to relevant I.S code including 4 nos of oxidised iron butt hinges (100mm x 75 mm x 3.55mm) to each leaf complete. Single Leaf Door Shutters 35 mm thick.	28.00	Sqm	Rs. 3,469.00	Rs. 97,132.00
DOORS FITTINGS					
9	Supplying, fitting, fixing brass fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for screws including necessary C.P. brass screws etc. complete. (bright natural matt & satin finished) Sliding Door Bolt (Entrance Doors) 250mm x 16mm	8	Each	Rs. 391.00	Rs. 3,128.00
	Tower Bolt (All doors) 250mm x 10mm	28	Each	Rs. 459.00	Rs. 12,852.00
	Door Handle (All door) 150mm	14	Each	Rs. 459.00	Rs. 6,426.00
	Night latches Mortice night latches (Godrej make) premium (Bed room & Living room:	4	Each	Rs. 1,399.00	Rs. 5,596.00
10	Providing, fitting and fixing Heavy duty Door Closer (Godrej make) of size 180mm x 65mm x 64mm complete as specified and directed by the department.	6	Each	Rs. 2,397.00	Rs. 14,382.00
PAINTING WORK					
11	Providing surface preparation for walls, ceiling etc. using average 2 mm thick plaster of paris including clearing, rubbing with sand paper, filling gaps, depression etc. where necessary, with chalk powder and plaster of paris paste, making the surface even and smooth complete at all levels as specified and directed.	765.05	Sqm	Rs. 315.00	Rs. 2,40,990.75
12	Finishing wall with two coats of acrylic emulsion exterior coatings of Unicem "Rakshak" brand of required shade by thinning 1ltr. of paint with 750ml of water to give an even shade after thoroughly brooming the surfaces to remove all dirt and remains of loose powdered materials as specified and directed by the department.	115.61	Sqm	Rs. 214.00	Rs. 24,740.54
13	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) on new surface to give an even shade after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and sand papered smooth. Old work (two or more coats)	706.40	Sqm	Rs. 212.00	Rs. 1,49,756.80

SI.No	Description Of Items	Qnty.	Unit	Rate	Amount
14	Brick nogged wall with 1st class brick in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of column to be embedded in cement mortar and will be measured and paid separately) Half Brick (~112 mm) thick 1st class brick nogged wall In proportion 1:4 (1 cement : 4 sand)	8.40	Sqm	Rs. 873.00	Rs. 7,333.20
15	15 mm thick Cement plaster in single coat on rough side of single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. In cement mortar 1:4	44.20	Sqm	Rs. 235.00	Rs. 10,387.00
16	Cement concrete works in topping 1:1:2 (1cement : 1sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75 kg.of cement per sq. m. of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed. 20 mm thick	43.40	Sqm	Rs. 367.00	Rs. 15,927.80
SANITARY FITTINGS					
17	Providing vitreous China wash basin with CI/MS brackets, C.P brass chain with plug, PVC waste pipe including painting of fittings and brackets, cutting and making good the walls wherever required. (Pillar cock, stop cocks, waste coupling are to be paid separately) BASIN (PEDESTAL TYPE) Coloured. High.	5	Each	Rs. 15,997.00	Rs. 79,985.00
18	Providing fitting and fixing vitreous china pedestal type water closet (European type W.C pan 400mm high) with seat and lead, CP brass hinges and rubber buffers, CI/MS brackets, 40 mm dia flush band with fittings including painting of fittings and brackets, required. (Flushing Cistern to be paid separately) Coloured High.	2	Each	Rs. 12,501.00	Rs. 25,002.00
19	Supplying, fitting and fixing PVC flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. complete as directed and specified (pipes will be measured separately) Coloured High.	2	Each	Rs. 3,985.00	Rs. 7,970.00
20	Providing, fitting and fixing CP towel rail complete as directed and specified. With Hook High.	2	Each	Rs. 1,301.00	Rs. 2,602.00

Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
21	Supplying fitting and fixing overhead adjustable Chrome Plated (C.P.) spray shower 15mm dia. of Sona make with wall flange as directed and specified.(pipes will be measured and paid separately) Telephonic shower (Chrome Plated) High	2	Each	Rs. 3,214.00	Rs. 6,428.00
22	Supplying fitting and fixing Health faucet with 1m long flexible tube with wall flange as directed and specified. High	2	Each	Rs. 1,656.00	Rs. 3,312.00
23	Providing fitting and fixing Decorative Mirror complete as directed and specified. High.	4	Each	Rs. 4,746.00	Rs. 18,984.00
24	Supplying, fitting and fixing Chrome Plated (C.P.) wall mixer complete as directed. 3 in 1 High	2	Each	Rs. 6,122.00	Rs. 12,244.00
25	Providing, fitting and fixing CP soap tray / soap dish complete as directed and specified. High.	5	Each	Rs. 1,623.00	Rs. 8,115.00
26	Providing fitting & fixing stainless steel kitchen sink of Parryware make with C/MS brackets, C.P. brass chain with rubber plug, PVC waste pipe etc. complete including painting the fittings, cutting & making good the walls wherever required. (Sink cock, stop cocks, waste coupling are to be paid separately) Sink with drain board (37 in. x 18 in)	2	Each	Rs. 5,833.00	Rs. 11,666.00
27	Supplying fitting and fixing Chrome Plated (C.P.) sink cock of approved brand as directed and specified. (G.I. & C.P pipes will be measured and paid separately) High	2	Each	Rs. 2,396.00	Rs. 4,792.00
28	Supplying, fitting and fixing Chrome Plated (C.P.) basin mixer complete as directed. Central hole High	5	Each	Rs. 5,241.00	Rs. 26,205.00
29	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified (G.I. & C.P. pipes will be measured separately) Two way long body bib cock with wall flange	8	Each	Rs. 1,361.00	Rs. 10,888.00
30	Providing, fitting and fixing Chrome Plated waste coupling complete as directed and specified.	8	Each	Rs. 615.00	Rs. 4,920.00
31	Providing, fitting and fixing Chrome Plated toilet paper holder complete as directed and specified. High	2	Each	Rs. 1,341.00	Rs. 2,682.00
32	Supplying fitting and fixing chrome plated (C.P.) stop-cock of approved brand and size as mentioned below as directed and specified.(G.I. & C.P pipes will be measured and paid separately) 15mm dia, Heavy (Concealed with adjustable wall flange)	10	Each	Rs. 1,701.00	Rs. 17,010.00

Sl.No	Description Of Items	Qty.	Unit	Rate	Amount
INTERNAL WATER SUPPLY WORK					
33	Supplying and placing plastic cylindrical vertical closed top (PCVC) tank of Sintex / Polycon / Patton make over the staging with manhole cover with locking and cleaning arrangement including providing pads of size as required for inlet and outlet pipes 500 litre capacity	2	Each	Rs. 7,295.00	Rs. 14,590.00
34	Supplying fitting and fixing check valve (non return valve) including thread to pipes complete as directed by the Department. 25mm diameter	2	Each	Rs. 847.00	Rs. 1,694.00
35	Supplying fitting and fixing CPVC Pipes with all necessary fittings of SUPREME/ PRINCE/ SFMC/ FUSION brand or equivalent, in exposed or in trenches including trenching and refilling the same etc. complete as directed 25mm diameter	55.00	Rm	Rs. 402.00	Rs. 22,110.00
36	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) Pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings, with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer-in-Charge,. Concealed work, including cutting chases and making good the wall etc. Concealed by chiselling or breaking brick wall/ C.C. wall/ R.C.C. wall and making good to the damaged structure. 20mm pipe	60.00	Rm	Rs. 428.00	Rs. 25,680.00
Total Amount					Rs. 19,98,932.00


 Director
 NIT Meghalaya



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
 NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
 (An Institute of National Importance under Ministry of Education, Govt. of India)
 Bijni Complex, Laltumkrah, Shillong-793003
 Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

Director NIT Meghalaya invites sealed tenders for the following works:

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II(B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Last date of receipt of above tenders is **05.05.2022 upto 1:00 P.M.**

Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @ www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-

Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- (i) One National Daily Newspaper (English): Times of India All India Edition
- (ii) One National Daily Newspaper (Hindi): DainikJakran All India Edition
- (iii) One Regional Daily Newspaper (English): Assam Tribune
- (iv) One Local Daily Newspaper (English): The Shillong Times and
- (v) One Local Daily Newspaper (Khasi): U NongsainHima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/WORKS/Round About/NITM -PC Sohra/2022-23/357 Date:02.06.2022

To

Shri. Terence R Syiem
Lumshyiap, Golfink
Shillong-793001
Mob No: 9863058863

Sub: 'Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' – Reg

Ref: 1) NITMGH /EN/TENDERS/05/2022-23/70(E) Dated: April 18th 2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Sir,

Your tender for the work of 'Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)' submitted on 05.05.2022 above is accepted for **Rs. 19,98,530/- (Rupees Nineteen Lakhs Ninety Eight Thousand Five Hundred and Thirty only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a tender premium of "At Par" with respect to the estimate amount prepared based on MPWD SOR (Building Works) for Khasi Hills Region.

You are requested to submit the 3% performance guarantee of **Rs. 59,960.00 (Rupees Fifty Nine Thousand Nine Hundred and Sixty only)** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Clause – 1 of the general conditions of contract.

You are requested to commence the work immediately, on submission of performance guarantee, proceed diligently and complete it in all respects within **02 (Two) Months** from the 5th day of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

A

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 5 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-5) and submit the same to the undersigned within 5 (five) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer & drawings

Yours faithfully,


Director,
NIT Meghalaya

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri.M.Pyngrope, Junior Engineer (Civil) NIT Meghalaya- for information and necessary action. He shall assist.EIC for executing the subject work.

Schedule of Quantities

Name of the Work: 'Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)'

Sl.No	Description Of Items	Qty.	Unit	Rate (Rs)	Amount (Rs)
1	Earthwork in excavation by Mechanical means upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/walls, retaining walls, septic tank etc. specified for the following classification of soils. In hard rock Blasting Prohibited	9.36	Cum	800.00	7488.00
2	Providing soling with stone/best quality picked jhama brick,sand packed and laid to level and in panel after preparing the sub grade as directed including all labours and materials and if necessary dewatering complete. Stone Soling 150mm	7.80	Sqm	650.00	5070.00
3	Plain cement concrete works in foundation bed for footing steps, walls,brick works etc below plinth level as directed curing complete (shuttering where necessary shall be measured and paid seperately). 1:2:4 (1 cement:2 coarse sand :4 graded stone aggregate 20 mm nominal size)	0.94	Cum	7917.00	7441.98
4	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level.....chairs,spacers etc (Rates inclusive of all wastage, lappage,hooks, chairs,anchorage etc and no measurement for the same is required) Thermo-Mechanically treated bars	18.64	Qntl.	9500.00	177080.00
5	Centering & shuttering including strutting, propping etc and removal of form for all heights complete and as directed by Engineer -In -charge. Columns,pillars,piers,abutment,posts and struts (using steel)	50.96	Sqm	800.00	40768.00
6	Reinforce cement concrete works in walls (any thickness) including attached pilasters,butresses, fillets,columns, pillars,posts and strutsetc above plinth level upto, first floor, excluding the cost of centering , shuttering, finishing, and reinforcement M20 or 1:1/12:3	19.14	Cum	8900.00	170346.00
7	Providing, supplying, fitting, fixing and laying of dressed stone block walling and tile slab (cherra/local stone block) laid on 25mm thick base in cement mortar 1:3 and jointed with grey cement slurry including clearing, rubbing etc complete as directed Cherra stone block (300 x 150 x 20 mm)	12.32	Sqm	2300.00	28336.00
8	Providing, supplying, fitting, fixing and laying of dressed stone block flooring (cherra/local stone block) laid on 25mm thick base in cement mortar 1:3 and jointed with grey cement slurry including clearing, rubbing etc complete as directed Cherra stone block (300x300x300 mm)	18.75	Sqm	3200.00	60000.00
9	Providing and laying paver over a base of 100mm compacted sand gravel including cutting where necessary finished with flushed painting with cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed 80mm	165.00	Sqm	800.00	132000.00
10	Providing, Supplying and Installing sculpture statue (sculpture stone make & finished) as per drawing,specifications complete as specified and directed				
(a)	Sculpture statue (as per Drawing No 1)	1	Each	1170000.00	1170000.00
(b)	Sculpture statue (as per Drawing No 02)	1	Each	200000.00	200000.00
				Total Amount	1998530.00



Director
NIT Meghalaya



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
 NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
 (An Institute of National Importance under Ministry of Education, Govt. of India)
 Bijni Complex, Laltumkhrah, Shillong-793003
 Ph: 0364-2501294(O), Fax: 0364-2501113

NOTICE INVITING TENDERS

Director NIT Meghalaya invites sealed tenders for the following works:

Sl. No.	Name of Work	Estimated Amount (INR)	EMD (INR)
1	Construction of Sewage system at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	2,80,53,000/-	5,61,100/-
2	Construction of Cement Concrete Side Berm on both sides of the campus road of NIT Meghalaya at Sohra (Cherrapunjee)	1,24,08,690/-	2,48,200/-
3	Renovation (Civil works) of Type-II(B3, B4 & B6) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	20,00,000/-	40,000/-
4	Renovation (Civil works) of Type-II(B1 & B2) BSNL Quarters leased to be used as Transit House by NIT Meghalaya at Dharapur NE-I Store Compound, Guwahati.	19,98,932/-	40,000/-
5	Construction of Round About including ancillary works at NIT Meghalaya permanent campus, Sohra (Cherrapunjee)	19,98,530/-	40,000/-
6	Renovation of internal electrical wiring works i/c installation/ providing of AC's, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.	13,48,640/-	27,000/-

Last date of receipt of above tenders is **05.05.2022** upto **1:00 P.M.**
 Tender documents along with detailed NIT, qualifying criteria, terms & conditions, specifications, etc., can be downloaded from the Institute website @ www.nitm.ac.in

Corrigendum/Addendum, if any will be published on the above mentioned website only.

Sd/-
 Director, NIT Meghalaya

Size of the advertisement = 8cm x 8cm = 64 sq.cm

The above advertisement is to be published in the following newspapers:

- One National Daily Newspaper (English): Times of India All India Edition
- One National Daily Newspaper (Hindi): Dainik Jakran All India Edition
- One Regional Daily Newspaper (English): Assam Tribune
- One Local Daily Newspaper (English): The Shillong Times and
- One Local Daily Newspaper (Khasi): U Nongsain Hima



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

(An Institute of National Importance under Ministry of Education, Govt. of India)

Speed post with ack due

No. NITMGH/EN/Electrical-Transit House Ghy/2022-23/ 358

Date: 02.06.2022

To

Shri. Taibin Warjri
Cleve Colony,
Shillong-793001
Mob No: 8416031341

Sir,

Sub: Renovation of internal electrical wiring works i/c installation /providing of ACs, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati – Reg

Ref: 1) NITMGH/EN/TENDERS/06/2022-23/ 70(F) Dated: 18/04/2022
2) Your offer submitted on 05.05.2022
3) Technical Bid opening held on 05.05.2022
4) Price bid opening held on 26.05.2022

Your tender for the work of 'Renovation of internal electrical wiring works i/c installation /providing of ACs, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati' submitted on 05.05.2022 above is accepted for **Rs. 13,48,640/- (Rupees Thirteen Lakhs Forty Eight Thousand Six Hundred and Forty only)** taking into account all the correspondences cited above. A copy of the schedule of accepted offer is enclosed.

Your above tender offer bears a **tender premium of "At Par"** with respect to the estimate amount prepared based on MPWD Meghalaya PWD (Building) Electrical Division Shillong, Scheduled of Rates 2021-2022.

You are requested to submit the **performance guarantee amounting to Rs. 40,460.00 which is @ 3% of the work order value** within 15 days of issue of this letter. The performance guarantee shall be in the prescribed form as provided in Format 3 (c) of the tender document.

You are requested to commence the work immediately and complete it in all respects within **15 (Fifteen) days** from the date of issue of this Work Order. This period is inclusive of monsoon periods. It may be noted that time is and shall be the essence of this contract.

A

The entire work shall be carried out in accordance with terms, conditions and specifications stipulated in the general condition of the contract and also in accordance with the agreement on this behalf. The correspondences mentioned in reference above also form part of the agreement.

Shri R.L.Kharpran, Executive Engineer (Civil) of this Institute will be the Engineer-in-charge for this work. You may please contact him for further detailed instructions in connection with execution of this work.

A formal contract agreement on non judicial stamp paper of Rs. 100.00 for the work will be drawn and you are requested to attend office of the **Director, NIT Meghalaya, Shillong** with the stamp paper said above, for entering into an agreement within 5 days from the date of issue of this work order.

You are also requested to furnish to Engineer-in-charge a detailed programme for execution of work covering all major components of the work to complete the work within the contract period stipulated above. This programme on approval will form part of the contract for the work.

You are requested to obtain all necessary statutory local body approvals to carry out the works at North Eastern region and sign the Indemnity bond on non-judicial stamp paper of Rs.200.00 as per prescribed format (Format-4) and submit the same to the undersigned within 5 (five) days.

Receipt of this work order may please be acknowledged.

Encl: Schedule of accepted offer

Yours faithfully,


Director,
NIT Meghalaya

Copy to:

1. Registrar NIT Meghalaya- for information
3. Dean (P&D) NIT Meghalaya- for information
4. Labour Enforcement Officer (Central), Guwahati -for information
5. Shri.R.L.Kharpran, Exe.Engineer NIT Meghalaya -for information and necessary action
6. Shri. R. swer, Junior Engineer (Electrical) NIT Meghalaya- for information and necessary action. He shall assist EIC for executing the subject work.

Name of Work: Renovation of internal electrical wiring works i/c Installation /providing of ACs, geysers, fans etc in the NIT Meghalaya Transit House (5 nos. Type II BSNL Quarters) at Dharapur NE-I Store Compound, Guwahati.

		Schedule of Quantities			
Sl.	Description of Items	Qty	Units	Rate	Amount
1	Wiring in looping system with copper PVC cable 250/440 volt grade of size 1.5 sqmm of approved quality using PVC casing capping including 5 ampere modular switch, cover plate, box (metal/ PVC) Indian best quality ceiling rose etc. acpable ta a highest point				
	a) Long Point wiring upto 10 meter	9	Each	Rs. 2,255.00	Rs. 20,295.00
	b) Medium Point wiring upto 6 meter	20	Each	Rs. 1,804.00	Rs. 36,080.00
	c) Short Point wiring upto 3 meter	16	Each	Rs. 1,438.00	Rs. 23,008.00
2.	Wiring in looping system with copper PVC cable 250/440 volt grade of size 1.5 sqmm of approved quality using PVC casing capping including with supplying and fitting of 5 Amp modular switch socket combined with continuous earth wire to a light plug point when fixed on the same board	28.00	Each	Rs. 958.00	Rs. 26,824.00
3	Wiring in looping system with copper PVC cable 250/440 volt grade to a Power Plug Point with 2x4 sqmm including supplying and fitting of 15 Amp modular switch socket combined, Cover plate, Box (PVC/ Metal) with continuous earth wire to a power plug point complete				
	a) Long Point wiring upto 10 meter	22.00	Each	Rs. 3,628.00	Rs. 79,816.00
	b) Medium Point wiring upto 6 meter	4.00	Each	Rs. 2,724.00	Rs. 10,896.00
4	Wiring in looping system with copper PVC cable 250/440 volt grade of size 1.5 sqmm of approved quality using PVC casing capping including with supplying and fitting of 5 Amp modular switch fan regulator combined with continuous earth wire to a ceiling fan/ Exhaust fan point				
	a) Long Point wiring upto 10 meter	4	Each	Rs. 2,584.00	Rs. 10,336.00
	b) Medium Point wiring upto 6 meter	14	Each	Rs. 2,584.00	Rs. 36,176.00
	c) Short Point wiring upto 3 meter	4	Each	Rs. 2,246.00	Rs. 8,984.00
5	wiring as in item No. 1 above to a calling bell/ bell indicator point control by 5 amp bell push.				
	c) Short Point wiring upto 3 meter	4	Each	Rs. 1,572.00	Rs. 6,288.00
6	Wiring as in item 1 above for staircase/ two way switch wiring.				
	a) Long Point wiring upto 10 meter	2	Each	Rs. 2,841.00	Rs. 5,682.00
	b) Medium Point wiring upto 6 meter	2	Each	Rs. 2,390.00	Rs. 4,780.00
7	Supplying fitting and fixing of AC with heating and cooling facility including supply of all necessary accessories as required for installation of Air Conditioner (AC)				
	a) 1.5 ton Capacity	8	Each	Rs. 98,923.00	Rs. 7,91,384.00
8	Supplying and fitting of ceiling fan AC operated type 220/250 volt. Complete with 3 Nos of blades down rod canopy hanning shackle & 30mm length of down rod supplied with the fan by the dealer but the extra length will be charged @Rs25.00/mrts.				
	c) AC ceiling fan '1400' mm sweeps	15	Each	Rs. 4,451.00	Rs. 66,765.00
9	Supplying fitting and fixing of exhaust fan double bearing self lunicating type single phase 50 Hz 250V AC operated with supporting frame fan blades nuts and bolts and pretty accessories as required.				
	A) Domestic Exhaust Fan				
	a) 250 mm	5	Each	Rs. 2,162.00	Rs. 10,810.00
	b) 200 mm	5	Each	Rs. 2,047.00	Rs. 10,235.00

Sl.	Description of Items	Qty	Units	Rate	Amount
10	Supplying fitting and fixing complete polish brass bracket, 16mm dia and 23cm long with cast backplate and brass lamp holder with LED bulb surface or wall mounted with all accessories.				
	a) 7 watt LED Bulb	18.00	Each	Rs. 305.00	Rs. 5,490.00
	b) Emergency LED Bulb 9 watt	23.00	Each	Rs. 955.00	Rs. 21,965.00
11	Supplying fitting and fixing of LED Batten surface or wall mounted with all necessary accessories				
	a) With poly carbonate housing & integrated electronic driver iii) 20 watt	25	Each	Rs. 679.00	Rs. 16,975.00
12	Supplying & fixing of Load Kontaket Miniature Circuit Breakers DX3 MCB's for AC application till 63 A. A. 6-32 Amp Single Pole 240/410 V	35.00	Each	Rs. 407.00	Rs. 14,245.00
13	Supplying, fitting and fixing of DX3 Isolators for AC application upto 125 A A. 40 Amp Double pole 240 V	5	Each	Rs. 683.00	Rs. 3,415.00
14	Supplying fitting & fixing of Distribution Board Duo Boxx With Transparent Crystal Door 1 way 16 module	4	Each	Rs. 2,620.00	Rs. 10,480.00
15	Drawing of Main and Sub-main line with DGSD approved VIR or PVC 250/440 volt grade copper conductor in PVC casing capping complete with all accessories and earth wire				
	with 2x2.5 sqmm copper conductor	111.00	per mtr	Rs. 230.00	Rs. 25,530.00
	with 2X6 sqmm copper conductor	53.00	per mtr	Rs. 363.00	Rs. 19,239.00
16	Supplying fitting and fixing of FLOOD LIGHT surface or wall mounted with all necessary accessories,				
	a) 50W LED Flood Light suitable for highliting architectural features or area lighting, also suitable to rough services/ installations	2	Each	Rs. 4,991.00	Rs. 9,982.00
17	Supplying fitting and fixing of water heater (Geyser) of 1.5KW/ 3KW with pressure release valve including all necessary accessories as required. With 15 litres capacity	5	Each	Rs. 12,800.00	Rs. 64,000.00
18	Supplying fixing connecting testing and commissioning of calling bell/bell indicator type suitable for 230V as well as battery operated complete with all necessary accessories With Dingdong Bell/ Bird bell	5	Each	Rs. 644.00	Rs. 3,220.00
19	Supplying fitting and fixing of F/T fan regulator (Best Quality) complete with all accessories and materials	3	Each	Rs. 860.00	Rs. 2,580.00
20	Supplying fitting and fixing 15 amp Switches socket mounted on PVC board or Concealed to the wall complete with all necessary accessories with .15 Ampere SS Combined/ 5 in 1 Surface mounted	5	Each	Rs. 632.00	Rs. 3,160.00
TOTAL AMOUNT					Rs. 13,48,640.00


 Director,
 NIT Meghalaya