WEST BENGAL COMPREHENSIVE AREA DEVELOPMENT CORPORATION SILIGURI- NAXALBARI PROJECT P.O. - MATIGARA, DISTRICT- DARJEELING, Telephone& Fax: - 0353 2571404

N.I.T.No. 06(Engg)/14-15

Dated: 20.02.2015

NOTICE INVITING TENDER (2nd Call)

Sealed tenders in WBCADC Form No.-103 are invited by The Officer-in-Charge Siliguri-Naxalbari Project, on behalf of West Bengal Comprehensive Area Development Corporation in two fold Envelope system (i.e. Techno Commercial Bid & Price Bid) from the bonafide, experienced, reputed contractors for execution of the following work as detailed below. [The intending tenderers will have to download the tender documents through the websitewww.wbprd.nic.in/www.wbprd.gov.in from latest tender].

1.	a) Name of the work	(Office	iring & renovation of Administrative e)Building at Matigara under WBCADC ri-Naxalbari Project
	b) Location of site	0	gara, WBCADC, P.OMatigara
	c) Estimated value of the work	: Rs. 1 8	3, 70,923.00
	d) Cost of tender documents	:	Rs. 1050.00(Rupees one thousand fifty only) in the shape of Demand Draft/Banker's cheque issued from any Nationalized/Scheduled Bank in favour of WBCADC Siliguri-Naxalbari Project payable at Siliguri
	e) Earnest money to be deposited	: Rs.	38000.00(Rupees thirty Eight thousand only) In the shape of Demand Draft/Banker's cheque issued from any Nationalized/Scheduled Bank in favour of WBCADC Siliguri-Naxalbari Project payable at Siliguri.
	f) Time for completion of work:		45(Forty Five) Days
	g) Date of publication of N.I.T. in website	:	02.03.2015
	h) Last date & time limit for submi of tender (<u>off line</u>)	ission: :	17.03.2015 Up to 2.00 p.m.(At Administrative Office,Matigara & WBCADC Satvaiya Farm, Naxalbari simultaneously.)
)Date and time for opening of he tender (Techno commercial bid)	:	17.03.2015 at 4.00 p.m.

- 2. The tender document and other relevant particulars may be seen by the intending tenderers on any working day between 11.30 a.m. to 3.30 p.m. in the Notice Board of this office at P.O.- Matigara, Dist.- Darjelingas well as in the website <u>www.wbprd.nic.in/www.wbprd.gov.in</u> on and from 02.03.2015.to17.03.2015.upto 11-30 A.M. However, the intending tenderers will have to collect the tender documents by downloading only through the website stated above. No tender documents will be issued to any tenderer from this office under any circumstances.
- 3. Tender documents shall consist of:
 - a. This Notice Inviting Tender hereinafter will be referred to as the Tender Notice.
 - b. WBCADC Form No.-103 hereinafter will be referred to as the tender form.
 - c. Instruction to Bidders (SECTION-A).
 - d. Pre-qualification application [(SECTION-B), Form –I].
 - e. Affidavit ("X") (SECTION-B).
 - f. Structure and Organization of the Bidder [(SECTION-B), Form -II)]
 - g. Special terms and conditions.(Section-C)
 - h. Schedule of work (SECTION-D).
 - i. Technical specification of the work(Section -E)
- 4. a) For participating in the above tender, the cost of tender documents (Tender fees) are to be submitted as mentioned in Sl. No.1(d) of this N.I.T.in the shape Demand Draft/Banker's cheque issued from any Natiolized/Schedule Bank in favour of WBCADC Siliguri-Naxalbari Project, payable at Siliguri.No Cash payment for the purpose will be allowed. Such demand draft/Banker's cheque towards cost of tender documents should be submitted by the tenderers in statutory cover under technical proposal. Cost of tender documents (tender fees) is non refundable.
 - b) Each tenderer shall submit tender documents duly filled up in a specified box kept in Engg.
 Cell, Siliguri-NaxalbariProject, at P.O.- Matigara, Dist.- Darjelingwithin the date and time mentioned here in earlier in Sl.. No.-1 (h) of this N.I.T.
- 5. Each tenderer will have to deposit earnest money of the amount specified in Sl.No.1 (e) of this N.I.T. in favour of **WBCADC Siliguri-NaxalbariProject** in the form of Demand Draft/Banker's cheque on any Nationalized/Schedule Bank payable at Siliguriwhich must be accompanied with the tender (statutory cover). In case of non submission of earnest money authenticated copy/copies of documentary evidence/Govt. order etc, in support of the entitlement of the tenderer for exemption to deposit any earnest money for participating in tender should invariably be submitted failing which the tender will be treated as informal and liable to be rejected.

6. Eligibility criteria for participation in the tender.

6.1. The intending tenderers will have to submit documentary evidence to prove their past experience and capabilities for execution of similar type of work as well as financial resources such as Bank Guarantee/Audited Balance Sheet of previous year or any other proof of financial capacity. Credentials of minimum **Rs9,00,000(Rupees Nine lakhs)** only for a single work executed and completed

under any Govt./Semi-Govt. Organization during last three years will have to be submitted along with the tender.

[Non statutory documents]

6.2 In case if it is found that the tenderer is not technically equipped for execution of the work. The offer submitted by him will be treated as cancelled. **The decision of the Tender Evaluation Committee (TEC) in this regard is final & binding to the tenderers.**

6.3 Income Tax Acknowledgement Receipt for the latest Assessment year, P.Tax., Deposit Challan forthe year2014-15, Pan Card, VAT Registration Certificate are to be accompanied with the Technical Bid Documents.

[Non-statutory documents]

- 6.4.Registered Partnership Deed for Partnership Firm is to be submitted. The company shall furnish the Article of Association and Memorandum.Where an individual person signs the tender in his own name against the company or the firm which he happens to be a director or partner, such individual person shall, while submitting any tender for and on behalf of such company or firm, invariably **submit a copy of registered power of attorney showing clear authorization in his favour**, by the rest of the directors of such company or the partners of such firm, to submit suchtender. [Non-statutory documents]
- 6.5.Registered Unemployed Engineers' Co-operative Societies / Labour Co- operative Societies are required to furnish valid Bye Law, Current Audit Report, Minutes of last A.G.M. along with other relevant supporting papers.

[Non-statutory documents]

7. The selected tenderer will have to keep himself in readiness to complete the workwithin the target rate as directed by the authority fully understanding that <u>the time will be the essence</u> of the contract. The contractor will have to take up the work as directed by the Project authority within 7 (seven) days from the date of receipt of work order from the Project authority and complete the same within the target date as fixed by the Project authority, failing which the department will have the every right to take appropriate action and to execute the work as per the relevant clauses of the printed tender form. The decision of the Project authority in this respect would be final and binding to the contractor. In case the contractor fails to commence the work within the specified time of 7 (seven) days from the date of issue of work order, Project authority has the right to terminate his tender and cancel the work order along with forfeiture of earnest money deposited by the contractor if so deemed necessary.

8. No mobilization advance will be allowed under any circumstances.

- 9. No interest on earnest money deposited by the tenderer and the security deposit (which will be deducted from the bill of the supplier) will be allowed under any circumstances.
- 10. No claim, whatsoever, for delaying payment, if any will be entertained. Bidders are requested to quote their rate accordingly.

11. Conditional /incomplete tender will not be accepted under any circumstances.

12 Bids shall remain valid for a period not less than 120 (one hundred twenty) days from the last date of submission of Financial Bid. If the bidder withdraws the bid during the validity period

of bid, the earnest money as deposited will be forfeited forthwith without assigning any reason thereof.

- 13. During scrutiny, if it comes to the notice of the tender inviting authority that the credential or any other paper found incorrect / manufactured / fabricated, that bidder would not be allowed to participate in the tender and that application will be rejected without any prejudice.
- 14. The undersigned, reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.
- 15. Before issuance of the work order, the tender inviting authority may verify the credential and other documents of the lowest tenderer if found necessary. After verification if it is found that the documents submitted by the lowest tenderer is either manufactured or false in that case work order will not be issued in favour of the said Tenderer under any circumstances.
- 16. If any discrepancy arises between two similar clauses on different notification, the clause as stated in later notification will supersede former one in following sequence:
 - a) Tender Form (W<u>BCADC Form No.-103)</u>
 - b) <u>N.I.T,</u>
 - c) Special Terms & Conditions
 - d) Technical Bid and
 - e) Financial Bid
- 17) Administrative Secretary, WBCADC/ Officer in Charge of concerned CADC Project/ Programme Coordinator, KVK, Sonamukhi will play the roll of Project Engineer/ Project Director/ Dy Project Director, WBCADC/ T.O., KVK (as applicable) for imposition of different clauses and for other works narrated in enclosed Tender Form.

18. **Qualification Criteria**:

The tender inviting and Accepting Authority through a "Tender Evaluation Committee" will determine the eligibility of each bidder. The bidders shall have to meet all the minimum criteria regarding:

- (a) Financial Capacity
- (b) Technical Capability.
- (c) Experience / Credential

The eligibility of a bidder will be ascertained on the basis of the document(s) in support of the minimum criteria as mentioned in (a), (b) & (c) above and the declaration executed through prescribed affidavit in non-judicial stamp paper of appropriate value duly notarized. If any document submitted by a bidder is either manufactured or false, in such cases the eligibility of the bidder/ tenderer will be rejected at any stage without any prejudice.

19. No. price preference and other concession will be allowed.

- 20. Prospective applicants are advised to note carefully the minimum qualification criteria as mentioned in "**instruction to bidders**" stated in Section 'A' before tendering the bids.
- 21. On receipt of intimation from the appropriate authority, earnest money deposited by the unsuccessful tenderers will be refunded from the office of the undersigned. The earnest money of the tenderers other than 03(three) lowest tenderers will be refunded within 10(ten) Days after the comparative statement of rates obtained has been prepared checked and approved by the competent authority. The earnest money of 02(two) lowest tenderers out of 03(three) will be refunded within 07(seven) days after issuance of supply order to the lowest tenderers.
- 22. In case of successful tenderers, the deposited earnest money will be refunded from the office of the undersigned, after successful completion of work in all respect.
- 23. The intending bidders shall clearly understand that whatever may be the outcome of the present invitation of bids, cost of bidding shall not be reimbursed by the Corporation. The undersigned reserves the right to accept or reject any offer without assigning any reason whatsoever and is not liable for any cost that might have been incurred by any tenderer at the stage of bidding. Cost of tender documents (tender fees) submitted by the participant tenderers are non-refundable.
- 24. It must clearly be understood that the value of work and quantity of works as indicated in Sl. No. 1(c) and in the departmental schedule are approximate only and may be appreciably decreased/ increased at the desires of the Project authority during the actual execution. The contract shall remain unaffected by such deviation.
- 25. If the day on which the tender is due has been or is declared a closed holiday of Government offices under the Govt. of West Bengal, the offer shall remain open for acceptance till the samehour of the next working day.
- 26.Canvassing in connection with the tender is strictly prohibited and the tenderer who resorts to this will render his tender liable to rejection

27. a) Cost of any materials supplied departmentally or by the contractor will be considered for preparing the R/A, final bill and deduction of IT & ST (VAT) will be made accordingly as per rules from the bill of the contractor. 1% Building and other Construction Workers'

Welfare cess will also be deducted from the progressive bills of the contractor.

b) Usually the department will supply no materials for the work

c)The cement and steel (including reinforcements) as required for the work to be supplied also by the Contractor.
In case of Cement: - ACC/ Ultratake/ Lafarge/ Ambuja brand should be used.
In case of Steel reinforcement: - TATA/ SAIL/ Elegant should be used.

28. Tenderers should also study carefully the content of N.I.T. and other tender documents before submission of the tender in order to be conversant with the provision stipulated in the N.I.T., Tender form, Special terms &conditions, technical specification etc. Subsequent ignorance of terms and conditions of the N.I.T. and other tender documents shall not constitute a ground for

preferring a claim of any nature.

29. This N.I.T. shall form a part of the contract document.

Sd/-OFFICER-IN-CHARGE WBCADCSILIGURI-NAXALBARI PROJECT <u>DISTRICT- DARJEELING</u>

Memo No.004/004/53/02/77(15)

Dated: 20.02.2015

Copy forwarded for information and necessary action to: -

- 1) The District Magistrate, DarjeelingDistrict.
- 2) Addl.Executive Officer, Siliguri MahakumaParishad
- 3) Administrative Secretary, WBCADC, Kolkata-13
- 4) Project Director, DRD Cell, DarjeelingDistrict.
- 5) The District Engineer, Siliguri MahkumaParishad.
- 6) In-charge, Engg. Cell, CADC(HQ).
- 7) The Savapati, Naxalbari/MatigaraPanchyatSamity.
- 8) The Executive Engineer, PWD/Agri Irrigation/ Agri-Mech, DarjelingDistrict.
- 9) Officer in Charge, WBCADC, Falakata Project.
- 10) Branch Manager, Sate Bank of India, N.B.U.Campus Branch.
- 11) Post Master, Matigara Post Office.
- 12) Convener, WBCADC Siliguri Naxalbari Project level Tender Committee.
- 13) Accountant(Contractual)WBCADC Siliguri NaxalbariProject.
- 14) Engineer(Contructual), WBCADC Siliguri Naxalbari Project.
- 15) Office Notice Board, WBCADC Siliguri Naxalbari Project.

Sd/-OFFICER-IN-CHARGE WBCADCSILIGURI-NAXALBARI PROJECT DISTRICT -DARJEELING

WEST BENGAL COMPREHENSIVE ARFEA DEVELOPMENT CORPORATION 6A, RAJA SUBODH MULLICK SQUARE, (9TH floor) CALCUTTA- 13.

Telephone No.:2237-7042

Contract Form for Execution of Work

W.B.C.A.D.C Form No103	Price: Rupees Fifty only	
	Issued to	
	Address:	
Contract No.:	For the work of Against tender notice No.:	

ITEM RATE TENDER AND CONTRACT FOR WORKS. GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS.

1. All work proposed for execution by contract will be notified in a form of invitation to tender posted in public places and signed by Executive Vice-Chairman, W.B.C.A.D.C./ Project Engineer / Project Director / Deputy Project Director, W.B.C.A.D.C./Training Organizer, KrishiVigyan Kendra.

This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender and the amount of the security deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specification, designs and drawings and any other documents required in connection with the work, signed for the purpose of identification by the Project Engineer / Project Director / Deputy Project Director, W.B.C.A.D.C./Training Organizer, KrishiVigyan Kendra shall also be open for inspection by the contractor at the office of the Project Engineer / Project Director / Deputy Project Director, W.B.C.A.D.C./Training Organizer, KrishiVigyan Kendra, during office hours.

- 2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, or in the event of the absence of any partner in must signed on his behalf by a person holding a power of attorney authorizing him to do, so, such power of attorney to be produced with the tender & same in the case of a firm carried on by one member of a joint family it must disclose that the firm is duly registered under the Partnership Act.
- 3. Receipts for payments made on account of a work, when executed by a firm, must also be signed by the several partners, except where the contractors are described in their tender as a firm in which case the receipts must be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.

- 4. Any person who submits a tender shall fill up the usual printed form, stating at what rate he is willing to undertake each item of the work. Tenders which propose any alteration in the work specified is the said form of invitation to tender, or in the time allowed for carrying out the work, of which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work, but contractors who wise to tender for two or more works shall submit a separate tender for each. Tenderers shall have the sane and number of the work to which they refer written outside the envelope.
- 5. Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. or his duly authorized assistant will open tenders in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders in a Comparative Statement in a suitable form., In the event of a tender being accepted, a receipt for the earnest money fo4rwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents mentioned in Rule 1.In the event of a tender being rejected the earnest money forwarded with such unaccepted tender shall be refunded within 10 days from the date on which the tender is decided provided the contractor(s) present himself /themselves before Project Engineer / Project Director / Deputy Project Director, W.B.C.A.D.C./T. O., K.V.K.to take the refund.
- 6. The accepting authority reserves the right to reject any or all the tenders without assigning any reason and he will not be bound to accept either the lowest tender or any of the tenders.
- 7. The receipt of an accountant of clerk for any money paid by the contractor will not be considered as any acknowledgment of payment to the Project Engineer / Project Director / Deputy Project Director, W.B.C.A.D.C./ T. O., K.V.K. and the contractor shall be responsible for seeing that he procures a receipt signed by the Executive Vice-Chairman of CADC /P.E./P.D./D.P.D., W.B.C.A.D.C./ T. O., K.V.K. or a duly authorized Officer/Cashier.
- 8. The memorandum of work tendered for, and the schedule of materials to be supplied by the CADC and their issue rates, shall be filled in and completed in the office the CADC before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in & completed be shall request the office to have this done before he completes & delivers his tender.

TENDER FOR WORKS

I/We hereby render for the execution for W.B.C.A.D.C. of the work specified in the underwritten memorandum within the time specified in such memorandum at the rates specified therein, and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 hereof & in clause-11 of the annexed conditions & with such materials as are provided for, by, & in all other respects in accordance with such conditions so far as applicable.

MEMORANDUM				
If several sub-works	(a) General Description			
are included they should				
be detailed in a	(b) Estimated Cost	:	Rs.	
separate list.	© Earnest money	:	Rs.	
	(d) Security deposit			

(including earnest money) : Rs.

(e) Percentage, if any, to be

Deducted from bills : (Rs.

Per cent)

(f) Time allowed for the work from

Date of written order to commence months

ſ	Item No.	Item of works	Unit	per	Rate tend	lered	
					In words		

Note: To be continued on additional sheets as found necessary.

*Give particular And numbers strick out	the terms and	nder be accepted I/M I Provisions of the sai articular as applicable	id conditio	ns of contract	annexed hereto)
(a) If no case Security deposit Is to be token Strike out	case as earned to the CADC of rights or reme should I/We fa memorandum specified in th with clause-1 Rs	s*is est money (a) the full or its successors in or edies of the said CAD ail to commence the a, or should I/We not be above memorandu (A) of the said condi (A) of the sa	I value of v ffice witho C or its so work spec t deposit the im, in acco itions cont d by CADC value of v	which is to be a out prejudice to uccessors in or ified in the abo he full amount ordance ract, otherwise C as on accoun which shall be r	absolutely forfeit any other ffice, ove of security depc the said sum of t of such securit retained by CAD	ied osit f ty deposit 0C on
Signature of Contractors before Submission of Tender		Dated the Witness *		lay of Address : Occupation:	19	
***Signature of witness of contractor's signature						
****Signature of the officer by whom accepted		The above tender is W.B.C.A.D.C. dated the	·			

Clause-1 The person/persons whose tender may be accepted (herein after called the contractor) shall (A) [(within one day for a contract of Rs.1, 000/- or less, two days for one of Rs.2,000/- or less, and so on, upto a limit of ten days of the recei9pt by him of the notification of the acceptance of his tender)] deposit with the CADC in cash of Government securities endorsed to the CADC (if deposited for more than 12 months) a sum sufficient with the amount of the earnest money deposited by him with security tender to make up the full security deposit specified in the tender); or (B)

deposit [permit CADC at the time of making any payment to him for work done under the contract to deduct such sum as will (with the earnest money

deposited by him) amount to ten percent of all moneys so payable such deductions to be held by CADC by way of security deposit]. Provided always that in the event of the contractor depositing a lump sum by way of security deposit as contemplated at A) above then and in such case, if the sum so deposited shall not amount to ten percent, of the total estimated cost of the work, it shall be lawful for CADC at the time of making any payment to the contractor for work done under the contract to make up the full percentage making any payment to the contractor for work done under the contract to make up the full per cent age of ten percent, by deducting a sufficient sum from every such payment as last aforesaid. All compensation or other sum of money payable by the contractor to CADC under the terms of his contract may be deducted from or paid by the sale of a sufficient part of his security deposit, or from the interest arising there from, or from any sums which may be due or may become due to the contractor by CADC on any account whatsoever, and in the event of his security deposit being reduced by reason of any such education or sale as aforesaid, the contractor shall within ten days thereafter make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from or raised by sale of his security deposit or any part thereof.

Clause-2 –This time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor & shall be reckoned from the date on which the order to commence work is given to the contractor. Work shall throughout the stipulated period of the contractor be proceeded with, with all due diligence (time being deemed to be of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one per cent, or such smaller amount as the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K.(whose decision in writing shall be final may

decide, on the amount of the tendered amount of the whole work as shown in the tender for every day that the work remains uncommenced, or unfinished afterthe proper date. The contractor shall commence execution of suchpart of the work as may be notified to him

within seven days or asdirected from the date of the order for commencement for work and diligently continue such work and Compensationfurther to ensure good progress and during the execution of the work, for delay he shall be bound in all cases in which the time allowed for any work exceeds one month to complete one fourth of the whole of the work

before one*forth of the whole time allowed under the contract has elapsed, one half of the work, before one half of such time has elapsed, and three fourths of the work, before three-fourths of such time has elapsed. In the event of the contractor failing to company with any of the conditions herein he shall be liable to pay as compensation an amount equal to one percent or such smaller amount as the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. (whose decision in writing shall be final) may decide on the said tendered amount of the whole work for every day that the due quantity of work remains incomplete PROVIDED ALWAYS that the entire amount of compensation to be paid under the Provisions of this cause shall not exceed ten percent on the tendered amount of the works as shown in the tender.

Clause-3 In any case in which under any clause of clauses of this contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security \deposit (whether paid in one sum or deducted by installments) the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. on behalf of the CADC shall have power to adopt any of the following courses as he may deem be suited to the interests of the Corporation:-

- (a) To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. shall be conclusive evidence), and in which case the security deposit of the contractor shall stand forfeited, and be absolutely at the disposal of Corporation.
- (b) To employ labour paid by the Corporation & to supply materials to carry out the work, or any part of the work, debiting the contractor with the cost of the labour& the price of the materials (of the amount of which cost & price a certificate of the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. shall be final & conclusive against the contractor) & crediting him with the value of the work done, in all respects in the same manner & at the same rates as if it had been carried out by the contractor under the terms of his contract; the certificate of the Project Engineer as to the value of the work done shall be final & conclusive against the contractor.
- (c) To measure up the work of the contractor, and to take such part thereof as shall be unexecuted out of his heads, and to give is to another contractor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor if the whole work had been executed by him (of the amount of which excess the certificate in writing of the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by the Corporation under the contractor or otherwise, or from his security deposit of the proceeds of sale thereof, or a sufficient part thereof.

In the event of any of the above courses being adopted by Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements, or made any advances on account of, or with a view to the execution of the work of the performance of the contract. And in case the contract shall be rescued under the provisions aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work therefore actually performed under this contract, unless and until the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified.

Clause-4 In any case in which any of the powers, conferred upon the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. by Clause-3 hereof, shall have become exercisable and the same shall not be exercised the non exercise thereof shall not constitute a waiver of any of the conditions hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contractor for

K. may be no requiring him such notice);	past and future compensation amounting to the whole of his security deposit, and the liability of the contractor for past and future compensation shall remain unaffected. In the event of ProjectEngineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V.K. putting in force either of the powers (a) or (c) vested in him under the preceding clause he may, if he so desires, take possession of all or any tools, plant materialsand stores, in or upon the works, or the site thereof or belonging to the contractor or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account at the , contract rates, or incase of these not being applicable, at current market markets these not beingto be certified by the Project Engineer/Project Director /Deputy Project Director Project Director /Deputy Project Director Project Director /Deputy Project Director Project Director /Deputy Project Director, W.B.C.A.D.C /T.O., K.V. totice in writing to the contractor or his clerk of the work, foreman or other authorized agent to remove such tools, plant, materials, storesfrom the premises.(within a time to specified in and in the event of the Project Engineer/Project Director, e.W.B.C.A.D.C /T.O., K.V.K.may remove them at the contractor's expense or sell thembyauction or private sale on account of the contractor, & at his risk in all respect & the certificate of theProject Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. as to expense of anysuch removal & the amount of the proceeds& expense of any suchsale shall be final and conclusive against the contractor.
Clause-5. Extension Time	If the contractor shall desire an extension of the time for completion of the works on the grounds of his having been unavoidable hindered in its execution the contractor shall give an immediate report of such hindrance to the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. in writing and if be shall desire an extension of time for completion of the work on the ground thereof he shall apply in writing to Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K within 7 days of the d ate of cessation of such hindrance on account of which he desires such extension as aforesaid & the Project Engineer/ Project .Director / Deputy Project Director, W.B.C.A.D.C /T. O, K.V. K.
0	shall, if in his opinion (which shall be final) reasonable hown there of authorize such extension of time, if any, as may, in his opinion, be
necessary pr	oper reasonable.

On completion of the work, the contractor shall be furnished with a certificate Clause-6 by the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C / T. O.,K.V. K. of such completion, but no such certificate shall be given nor shall the work be considered to be completed until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials and rubbish, and cleaned off the dirt from all wood-work, doors, windows, walls, floors, or other parts of any building, in upon or about which the work is to be executed or of which he may have had possession for the purpose of the execution thereof, nor until the work shall have been measured by the Project Engineer/Project Director / Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. whose measurements shall be final binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding Final Certificate surplus materials & rubbish and cleaning off dirt on or before he date fixe for the completion of the work, the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. may at the expense of the contractor remove such Scaffolding, surplus materials and rubbish and dispose of the same as he thinks fit and clean off

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such dirt as aforesaid; and the contractor shall forthwith pay the amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials so aforesaid except for any sum actually realized by the sale thereof.

Clause-7 No payments shall be made for works estimate to cost less than rupees one thousand, till after the whole of the works shall have been completed a of certificate of completion given. But in the case of works estimated to cost more than rupees one thousand, the contractor shall on submitting the bill therefore, be entitled to receive a monthly payment proportionate to the part thereof than approval and passed by the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. whose certificate of such

Approval and passing of the sum so payable shall be final and conclusive Payment on against the contractor. But all such intermediate payment for the work intermediate actually done and completed and shall not preclude the requiring of bad, certificate unsound and imperfect or unskillful work to be removed and taken away & reconstructed, or re-erected, or be considered as an admission of the due to be Regarded performance of the contract, or any part thereof, in any respect, or the acquiring of any claim nor shall it conclude, determine of affect in any way as The powers of Project Engineer/ Project Director / Deputy Project Director, advances. W.B.C.A.D.C /T. O.K.V. K. under these conditions or any of them as to the

final settlement and adjustment of the accounts or otherwise or in any other way very or affect the contract. The final bill shall be submitted by the contractor within one month of the sate fixed for completion of the work ,otherwise the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. certificate of the measurement and of the total amount payable for the work accordingly shall be final & binding on all parties.

Clause-8 A bill shall be submitted by the contractor each mo0nth on or before the date fixed by the Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C / T. O., K.V. K. for all works executed in the previous month and Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. shall take or cause to be taken the requisite measurement for the purpose of having the same verified, and the claim as far as admissible adjusted, if possible, before the expiry of thirty days from the

Submitted presentation of the bill. If the contractor does not submit the bill within the time fixed Monthly as aforesaid, Project Engineer/Project Director /Deputy Project Director, .B.C.A.D.C /T. O., K.V. K. may deputes subordinate to measure up the said work in the presence of the contractor, whose counter signature to the measurement list will be sufficient

warrant; and Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T.O., K.V. K may prepare a bill form such list which shall be binding on the contractor in all respects.

Clause-9 The contractor shall submit all bills on the printed forms to be had on application at the office of the CADC or the concerned CADP and the charges in the bills shall always be entered at rates specified in the tender or in the case of any extra on printed forms for in the tender at rates hereinafter provided for such work.

- Clause-9A-(1) Payments due to the contractor may, if so desired by hi8m, be made to his Bank instead of direct to him, provided that the contractor furnishes to Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K.
 - (i) An authorization in the form of a legally valid document, e.g. irrevocable power of attorney conferring authority on the Bank to receive payment; and
 - (ii) His own acceptance of correctness of the amount made out as being due to him by the CADC or his signature on the bill or other claim preferred against CADC before settlement by Project Engineer/Project Director /Deputy

Payments of of Contractor's

Project Director, W.B.C.A.D.C /T. O., K.V. K. of the account of claim

Bills to Bank W.B.C.A.D.C /T. O., K.V. K.of the account of claim by payment to the Bank.

While the receipt given by such Bank shall constitute a full and sufficient discharge for the payment, the contractor should wherever possible, present his bills duly receipted and discharged through his Bankers.

(2) In the case of bills, which the contractor presents for payment direct and which are not endorsed in favour of the Bank, while efforts will be made to secure payment to the financing, Bank, payments made to the contractor should be accepted as full acquaintance so far as the CADC is concerned, As part of the arrangement, the financing Bank should give the CADC a letter to this effect.

Note-1: The procedure will not affect the usual rights of CADC to deduct from contractor's bills (whether endorsed in favour of a Bank or not) any sum due to CADC on account of penalties, overpayments etc. on this or any other contract with the CADC.

Note-2: Nothing herein contained shall operate to create in favour of the Bank any rights or equities vis-à-vis the CADC.

Clause-10 If the specification or estimate of the work provides for the use of any special description of materials to be supplied by CADC or if it is required that the contractor shall us certain stores to be provided by the CADC (such materials and stores and the prices to be charged therefore as hereinafter mentioned belong so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract specified in the schedule or memorandum hereto annexed), the contractor shall be supplied with such materials and stores as required from time to time to be used by him for the purpose of the contract only, and the value of the full quantity of materials and stores so supplied at the rates specified in the said schedule or memorandum may set off or deducted from any sums then due, or thereafter to become due to set off or deducted from any sums then due, or thereafter to become due to set off or deducted from any sums then due, or thereafter to become due to set off or deducted from any sums then due, or thereafter to become due to set off or deducted from any sums then due, or thereafter to become due to the

contractor under the contract, or otherwise or again or from the security deposit, or the proceeds of sale thereof; if the same is held in Government

stores supplied by CADC

securities, the same or a contractor shall remain the absolute property of CADC, and shall not on any account be removed from the site of the work, and shall at all times be open to inspection by the CADC officers. Any

such materials unused and in perfectly good condition at the ti8me of the completion or determination of the contract shall be returned to the CADC store, if by a notice in writing under his hand he shall so require; but the contractor shall not be entitled to return any such materials unless with such consent, and shall have no claim for compensation on account of any such materials so supplied to him as aforesaid being unused by him, or for any wastage in or damage to any such materials.

Clause-11 The contractor shall execute the whole any every part of the work in the most Substantial and workmanlike manner and both as regards materials Works to be and otherwise n every respect in Strict accordance with the specifications, executed in The contractor shall confirm exactly, strict accordance with the Accordance specifications, the contractor shall also confirm exactly, fully an faithfully to the designs, drawing, and instructions in writing relating to the work With Specifications signed by the Project Engineer/Project Director /Deputy, Project Director, drawings, W.B.C.A.D.C /T. O., K.V. K. and lodged in his office, and which the Orders, etc contractor shall be entitled to have access at such office, or on the site of the work for the purpose of insp0ectionduring at such hours, and the contractor

shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings and instruction as aforesaid.

Clause-12 The Project Engineer/Project Director /Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K.shall have power to make any alternation in commissions from, additions to or substitutions from the original specifications, drawings,

Alternation in specifications and designs	designs and instructions that may appear to him to necessary or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing signed by the Project Engineer/Project Director /Deputy
Proiect Director, W.E	B.C.A.D.C /T. O.,K.V. K.and such alternations commissions, addition of
•	not invalidate the contract but shall be deemed to have formed as work
-	al tender an any directed to do in the manner above specified a part of the
work shall be carried	by the contractor on the same conditions in all respects on which he agreed
to do the main work	and at the same rates, if any, may be specified in the tender for the main work.
The time for complet	ion of the work shall be extended in the proportion that the altered, additional of
	substituted work bears to the original contract work and
Do not invalidate	the certificate of the Project Engineer/ Project Director /Deputy Project
Contract	Director, W.B.C.A.D.C /T. O., K.V.K. shall be conclusive as to such proportion. And if
	the altered additional or substituted work includes any class of the work, for which no
	rate is specified in this contract, then such class of work shall be carried out at the
	rates entered in the Schedule of
Extension of time.	rates of the respective P.W.D. circle which was in force at the time of the
in consequence	acceptance of the contract minus/plus the percentage which the total
of alternation	tendered amount bears to the Estimated cost of the entire work put to tender and if
	the altered, additional or substituted work is not
	entered in the said schedule of rates payment thereof shall be made by the

Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C / T.O.,K.V. K. determining the rates on analysis worked out from (a) the basic rates of materials and labour provided in the current schedule of rates or (b) the current market rates of materials and labour when even basic rates f the work are not available in the schedule.

Rates for works in estimated not schedule In cases when such rates are determined of analyses by the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. under (a) above, the stipulated percentage above or below schedule of rates as provided in the contract shall also apply and in case of rates

worked out on analysis under (b) above, payment shall be made at percentage. In the event of any dispute regarding rates determined on analysis for any altered additional or substituted work under this clause the decision of the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. shall be final & binding, when approved by the Executive Vice-Chairman of the CADC.

Clause-13 If at any time after the commencement of the work the CADC shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. shall five notice in writing of the fact to the contractor who shall haveno claim to any payment or compensation of, work to be Carried out. Whatsoever on account of any profit or a advantage which he might have desired from the execution of the work in full, but which he did not derive in conseque3nce of the full amount of the work not having been carried out;

neither shall be have any claim for compensation by reason of any alternation having been made in the original specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally contemplated.

Clause-13-A	If for any reason whatsoever a work suspended with 7(seven) days prior notice by
	the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,
	K.V. K. during its progress in the interest of this
Suspension	Corporation and resumption of the suspended work is delayed, no claim of
Of work	the contractor in respect of idle labour, tools& plants and establishment charges or increased cost of materials or any other charges whatsoever

during the suspension period shall be admissible or tenable. The contractor will, however be entitled to extension of time limited to the period of suspension. The accepted rates will be valid till the completion of the work, safeguard of the materials remain unused in the custody of the contractor during the suspension period is the liability of the contractor.

Clause-14 If it shall appear to the Project Engineer/ Project Director /Deputy Project Director, Action and Compensation Payable In case of In case of bad work bas work are unsound, or of a quality inferior to that contract for, or otherwise not in accordance with the contract, the contractor shall on demand in writing from the Project Engineer/ Project Director, W.B.C.A.D.C /T. O.,K.V. K. or his subordinate in charge of the work, that any work has been executed with unsound, imperfect, or unskillful workmanship, of with materials of any inferior description, or that any materials or articles provided by him for the execution of the work are unsound, or of a quality inferior to that contract for, or otherwise not in accordance with the contract, the contractor shall on demand in writing from the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C

/T. O.,K.V. K. specifying the work, materials or articles complained of notwithstanding that the same may have been inadvertently passed, certified and paid for, forthwith rectify, or remove and reconstruct the work so specified, in while or in part, as the case may require, or as the case may be, remove the materials or articles so specified and provide and other proper and suitable materials or articles at his own proper charge and cost; and in the event of his failing to do so within a period to be specified by the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. in his demand aforesaid, then the contractor shall be liable to pay compensation at the rate of one per cent, on the amount of the estimate for every day not exceeding ten days, while his failure to do shall continue and in the case of any such failure the Project Engineer/ Project Director, W.B.C.A.D.C /T. O.,K.V. K. may rectify or remove and re-execute the work or remove and replace **with others**, the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

Clause-15 Works to be open for Inspection Mall work under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Project Engineer/ Project Director /Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. /other officers of CADC and the contractor shall at all times during the working hours, and at all times during the working hours, and at all other times at which reasonable notice of the intention of Project Director

/Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. or any other Officer of CADC to visit the works shall have been given to the contractor, either himself be present to receive orders and instructions, r have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if they had been to the contractor himself.

Clause-16 Chause-16 Chause-16 Contractor or responsible agent to be present Chause-16 Contractor or responsible agent to be present Chause-16 Chause-16 Chause-17 Contractor / Deputy Project Director, W.B.C.A.D.C / T. Contractor / Deputy Project Director, W.B.C.A.D.C / T. Contractor / Cont

W.B.C.A.D.C /T. O.,K.V. K. or any officer of CADC in charge of the work; Notice to be given before Is covered up or allowance shall be made for such work or the materials with the same was executed. Clause-17 If the contractor or is workmen or servants shall break, be face, injure, or destroy any part of a building, in which he may be working or any building, road, road-curbs, fence enclosure, water pipes, cables, drain's electric or Contractor liable telephone posts or wires, trees grass or grass-land or cultivated ground for damage done, contiguous to the premises on which the work or any part of it is being Imperfections executed, or if any damage, shall happen to the work while in progress, for 3 from any cause whatever or any imperfections become apparent in it Months after within three months (six months in the case of a road work) after a Certificate certificate final or otherwise of its completion shall have been given by the Project Engineer/ Project Director / Deputy Project Director,

W.B.C.A.D.C /T. O.,K.V. K. as aforesaid the contractor shall make the same good at his own expense, of in d default the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. as aforesaid, the contractor shall make the same good at his own expense, of in default the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. may cause the same to be made good by other workmen and deduct the expense (of which the c certificate of the Engineer-in-charge shall be final) from any sums that may be then, or at any time thereafter become due to contractor, or from his security deposit, or the proceeds of the sale thereof, or a sufficient portion thereof.

The security deposit of the contractor made in the manner provided in clause I hereof, shall be refundable on the expiry of 6 months (9months in the case of a road work) after the issue of the certificate, final or otherwise, of the completion of the work, subject to the condition that n such refund of security deposit shall be allowed till the final bill has been prepared and passed. Provided, W.B.A.A.D.C./T.O,K.V.K. half of the security deposit is sufficient to meet all the liabilities of the contractor under this contract, half of the security deposit is will be refundable after 3months of the issue of the said certificate of completion. Provided further that in the case of a building work where the contractor after completion of the major portion of the contract is deterred from executing remaining part of the work under circumstances beyond his control, the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. may on the merit of each such case, make proportionate refund of the security deposit to contractor on his own discretion.

The contractor shall be responsible for rectifying defects in asphaltic works noticed within a year from the date of completion of the work and the portion of the security deposit relating to asphaltic work shall be refundable after expiry of this period.

Clause-18	The contractor shall supply at this own cost materials (except such special materials, if any, as may be accordance with the contract be supplied from the CADC stores) plant tools, appliances, implements, ladders, cordage,
Contractor	
Contractor	tackle, scaffolding and temporary work requisite or proper for the proper
to supply	execution of the work, whether original, altered or substituted, and whether
plant, ladders	included in the specifications or other documents forming part of the contract
scaffolding etc.	of referred to in these conditions, or which may be necessary for the purpose of
	satisfying or complying with the requirements of the Project Engineer/ ProjectDirector /
	Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K.
as to any matter as to	which under these conditions he is entitled to be satisfied, or which he is
entitled to require tog	ether with carriage therefore to and from the work. The contractor
shall also supply with	out carriage therefore to and from the work. The contractor shall also supply
	without charge the requisite number of persons with the means and
And is liable	materialsnecessary for the purpose of setting out works, and counting,
for damages	weighing, and assisting in the measurement or examination at any time and
arising from	from time to time of the work or materials. Failing his so doing the
non-provision	same may be provided by the Project Engineer/ P. D. /D.P.D./

of light fencing etc W.B.C.A.D.C /T. O.,K.V. K. at the expense of the contractor & the expensemay bededucted from any money due to the contractor under the contract, or from his security deposit or the proceeds of sales thereof, or of a sufficient

portion thereof, The contractor shall also provide all necessary fencing and lights required to protect the public from accident and shall be bound to bear the expenses of defense of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages & costs which may be awarded in any such suit, action or proceedings to any such person of which may with the consent of the contractor be paid to compromise any claim by any such person.

Clause-18-A The contractor shall be responsible for and shall take proper care and caution in respect of all rollers, machinery, tools and implements as may be made over by the CADC to the contractor for use in the occasion of the works under this contract and shall be liable for any loss of & damages caused to the said rollers, machinery, tools and implements by any reason whatsoever during the period the same are in the possession of the contractor and shall on demand pay to the CADC such amount as may be fixed by the CADC for such loss and damages, the decision of the CADC in that respect being final.. Should the contractor fail or neglect to pay such amount on demand the CADC shall have the right & be entitled, in addition to the other rights and remedies available to if, to deduct such amount from the amount of security deposited by the contractor and or any amount remaining payable to the contractor under this contract for any work done by the contractor.

Clause-18-B In every case in which by virtue of the provision of Section 12, Sub-section (1) of the workmen's' Compensation Act, 1923, CADC is obliged to pay compensation to a workman employed by the contractor, in execution of the works, CADC will recover from the contractor the amount of the compensation so paid an without prejudice to the rights of CADC under Section 12, Sub-Section (2) of the said Act. CADC shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due the CADC to the contractor whether under this contract or otherwise.

CADC shall not be bound to contest any claim may against it under Section 12, Sub Section (1) of the said Act, except on the written request of the contractor & upon his given to CADC full security for all costs for which might become liable i9n consequence of contesting such claim.

Labour.	Clause-19	No female labour shall be employed within the limits of a cantonment.
	Clause-19-A work.	No labourer below the age of twelve year shall be employed on the
		The contractor should pay his labourers wages not less in amount than dered reasonable for the locality by the Executive Vice Chairman of
Clause-20 Work on sunday		be done on Sundays without the sanction in writing of the eer or the officer-in-charge of the CADC concerned.
Clause-21		shall not be assigned or sublet without specific order from CADC in pecified sub contractor. And if the contractor shall
Work not to		let his contract, or attempt so to do, or become insolvent or
be sublet,	commence ar	ny insolvency proceedings or make any composition with his
		attempt so to do, or if any bribe, gratuity, gift ,loan ,perquisite,
reward or advantage	, pecuniary or c	otherwise, shall either directly of indirectly be given, promised, or

reward or advantage, pecuniary or otherwise, shall either directly of indirectly be given, promised, or offered by the contractor, or any of his servants or agents to any public officer or person is the

contract may be rescinded and security forfeited bribing, or if becomes Insolvent.	employ of CADC in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Project Engineer/ P.D / D. P. D.W.B.C.A.D.C /T. O.,K.V. K. may there upon by notice in writing rescind the contract, of the contractor shall there upon stand forfeited and be absolutely at the deposit disposal of CADC, and the same consequence shall ensue as if the contract for subletting had been rescinded under the clause-3 hereof, and in addition the contractor shall not been titled to become recover or be paid for any work contractor therefore actually performed under the contractor.
Sum payable way of Compensation To considered Reasonable Compensation without reference to actual loss	conditions shall be considered as reasonable compensation to be applied to the use of CADC without reference to the actual loss of damages sustained as & whether or not any damage shall have been sustained
Changes in Constitution of firm. information.	Clause-23 In the case of a tender by partners any change in the constitution of the firm shall be forthwith notified by the contractor to the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. for his
Works to be under directio of Project Engineer/P.D DPD/ T.O KVI	Project Director / D. P. D., W.B.C.A.D.C /T. O.,K.V.K. of CADC for the time being who shall be entitled to direct at what point or points& in what manner
concerning the of the work, of the Executive unwilling or ur	Except where otherwise provided in the contract all question & disputed relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quantity of workmanship or materials used on the work or as to any other question, claim, right, matter or think disputes n any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or those conditions or otherwise e works or the execution, or .failure to execute the same, whether arising during the progress r after the completion or the abandonment thereof shall be referred to the sole arbitration of Vice-Chairman of the CADC. Should the Executive Vice-Chairman be for any reason hable to act such arbitrator, such question and dispute shall be referred to an arbitrator to be the Executive Vice-Chairman The award of the arbitrator be final, conclusive & binding on all contract.
	The contractor shall obtain from the stores of the CADC all stores and articles of European or American manufacturer which may be required for ny part, thereof or in making up articles required therefore or in connection therewith obtained permission in writing from the Project Engineer/ Project Director / Deputy Project Director, W.B.C.A.D.C /T. O.,K.V. K. to obtain such stores and articles elsewhere. The value of such stores and articles as may be supplied to the contractor by the Project Engineer/D.P.D.W.B.C.A.D.C./T.O K.V. K. will be debited to the contractor in his accountat the rates shown

manufacture to be
obtainedin the schedule attached to the contract, and if they are not entered in the
schedule, they will be debited at cost price which for the purpose of this
contract shall include the cost of carriage, incidental chargesand storage
charges, the last being recoverable in addition and all other expenses

whatsoever, which shall have been incurred in obtaining delivery of the same at the stores aforesaid.

Clause-26-A Intending tenderers should quote rate/rates on the assumption that cement for the work will be supplied from the project store and recovery of the cement so supplied will be fixed by the project concerned taking into account (i) purchase price of cement plus (ii) transportation charges of the same from place of procurement to the project store as well as 2% storage charge on the aggregate of i + ii i.e. on purchase price plus transportation charges in terms of subject to subsequent revision in the event of enhancement of purchase price during the execution period of the work.

Clause-27 when the estimate on which the tender is made includes lump sums in respect of parts of the works, the contractor shall be entitled to payment in respect of the items of works involved or the part of the work in question at the same rates as are payable under this contract for such items or if the part of the work in question is not, in the opinion of the Project Engineer capable of measurement, the Project Engineer may at his discretion pay the

lump sum amount entered in the estimate, and certificate in writing of the Project Engineer shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provisions of this clause.

Clause-28-	In the case of any class of work for which there is no such specification as is
	mentioned in Rule 1, such work shall be carried out in accordance with the
Action where	district specification and in the event of there being no district specification
no specification	then in such case the work be carried out in all respects in accordance with
	the instructions and requirements of the Project Engineer of CADC.

Clause-29 The expression "works" or "work" where used in these conditions shall unless there be something either in the subject or context repugnant to such construction be construed & taken to mean the works by or by virtue of the contract contracted to be executed, whether temporary or permanent & whether original, altered, substituted or additional .

Clause-30 The contractor s) shall at his/their own cost provide his/their labour with hutting on an approved site & shall make arrangements for conservancy &

sanitation in the labour camp to the satisfaction of the local public Health & Medical Authorities. He/They shall also at his/their own cost make arrangements for the lying of pipe lines for water supply to his/their labour camp from the existing mains wherever available, an shall pay all fees, charges and expense in connection therewith and incidental thereof. Interpretation Clause:-

The Comprehensive Area Development Corporation, referred to herein above at some places as CADC, means The Comprehensive Area Development Corporation established section3 of The Comprehensive Area Development Corporation Act, 1974 (West Bengal Act, XXXIX).

Executive Vice-Chairman means the officer, appointed under section 6 of the Comprehensive Area Development Corporation Act, 1974 (W.B. Act, 39 of 1974) to act as Executive Vice-Chairman of the Comprehensive Area Development Corporation.

Project Engineer means Engineer appointed as such by The Comprehensive Area Development Corporation under section 7 of The Comprehensive Area Development Corporation Act, 1974(West Bengal Act, XXXIX).

The words "other officers of The Comprehensive Area Development Corporation includes all Headquarters officers of the said Corporation, the Project Engineer// D.P. D. of the project & T. O.,K.V. K. The abbreviations P.D. D.P.D. K.V.K. as used in this form respectively stand for Project Director, Deputy Project Director & Training Organizer, KrishiVigyan Kendra.

Words importing the singular number only include the plural number and vise versa.

Schedule showing (approximately) materials to be supplied by the West Bengal C.A.D.C. under section clauses 10 and 26 for work contracted to be executed and the rate at which they are to be charged for,

PARTICULARS	Rai w	Place of delivery		
	Unit	Rs.	Ρ.	

Note:1:- The person of firm submitting the t ender should see that the rates in the above schedule are filled up by the Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. on the issue of the from prior to the submission of the tender.

Signature of Contractor

Signature of Executive Vice-chairman Project Engineer Project Director

Deputy Project Director

Of W.B.C.A. D.C.

Training Organizer, K. V. K.

ADDITIONAL CONDITIONS

1. If any quantity of cement is found surplus in the custody of the contractor in respect of a particulars work after completion of a work or any situation as envisaged in clauses 3 and 13 of this contract arises; that quantity of cement shall be returned to the Project store within seven days from the date of completion of a work or action taken in terms of clause 3 and 13 hereof. If the contractor fails to return the surplus quantity of cement to the Project store within the stipulated time and is found to have used the surplus quantity of cement for his own purpose or otherwise disposed of without the written consent of P.E./ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. the cost of the surplus quantity of cement not returned by him in god condition will be recovered from the bill of the contractor or from his security deposit lkor from any other dues of the contractor, at double the issue rate.

1.A. If any materials (other than cement) and accessories of any category are issued by the project in a contractor against a particular work or if in the course of execution of work any materials come into the possession of the contractor and if after completion of the work in question or any situation as envisaged in clause 3 or 13 of the contract arises, any quantity of materials etc. remain unutilized and lying in the custody of the contractor as surplus, the contractor shall be liable to return the such surplus materials/accessories etc. to the project store in good condition within 7(seven) days from the date of completion of the work or from the date of action taken in term of clause3 or 13 of the contract. Should the contractor fail to return the surplus materials in the same conditions as issued to them or obtained by them at the working site, within the specified time of 7(seven) days, CADC shall have the right and be entitled in addition to other rights and remedies available to it to realize the cost of such surplus materials etc. not returned by the contractor at double the issue of prevailing market rate whichever is higher,

Same procedure will apply Utatis Mutandis in respect of the materials & accessories damaged or stolen while in the custody of the contractor.

2. The contractor shall have to make his own arrangements for water, both for the work & used by his coolly, etc, for steam road rollers & for all tolls & plant, etc. required on the work.

3. Contractor will be responsible for the payments of all water charges payable to any other water works authority including a Government department concerned.

4. If the contractor shall desire as extension of time for completion of the work under clause 5 of the contract, no application of such extension will be entertained if it is not received in sufficient time to allow the Project Director / Deputy Project Director, W.B.C.A.D.C /T. O., K.V. K. to consider it and the contractor will be responsible for the consequences arising out of his negligence in this respect.

5. The contractor will have to leave ducts in walls and floor to run conduit or cables, where necessary, and he wi9lolo not be entitled to any extra payment on this account

6. Contractors in the course of their works should understand that all materials (e.i. store and other materials) obtained in the work of dismantling excavation etc. will be considered CADC property and will be disposed of to the best advantage of CADC.

7 The Contractor is, required to keep himself in touch with the day today posting regarding the supply of materials from Project Director/D. P. D., W.B.C.A.D.C /T. O., K.V. K. and to go adjust the progress of the work that his labour may not remain idle nor may there be any other claim due to or arising from delay in obtaining the materials. It should be clearly understood that no claim whatsoever shall be entertained the CADC on account of delay in supplying materials.

8. The minimum period for which road roller required to the used by a contractor shall be determine d by the Project Engineer on the basis of the quantity of metal that can be consolidated by a roller per day and the Project Engineer's decision shall be final. If the roller be required to work for a longer p-period due to bad arrangement of the contractors, shortage of water, etc, additional hire charges shall be levied at the rates specified below under "A Hire Charges" for the additional period the roller works.

- 9. No compensation for any damage done by rain or traffic during the execution of the work will be made.
- 10. Whenever a work is carried out in a municipal area, electric lights of electric danger signals whatever available shall be provided by the contractors on the barrier as well as paraffin light facilities for the electric connection will be made by CADC but the contractor will bear all the expenses.

11. The contractor should quote through rate inclusive of cost of materials and carriage to place of working.

12. The contractors should give complete specifications showing the methods of execution & the quantity and quality of materials the intend to use per hundred sq.ft. area.

13. In cases where water is used by the contractor he will be required to deposit in advance with the Project Engineer/ P.D. / D. P. D., W.B.C.A.D.C /T. O., K.V. K. the charges for water which are to be calculated in accordance with the schedule of miscellaneous rates in the Canal Act.

14. It must be clearly understood by the contractor that no claim on account of enhanced rated on those already accepted, due to war fluctuations will be entertained during the currency of this contract for the work as per schedule attached to the agreement and the additional work, if any, under clause-12 of the contract, if such additional work shall consist of items which have already be quoted for, or items not quoted for but appearing in District Schedule of Govt.

15.In the event of emergency the contractor will be required to pay his labour every day and if this in not done, CADC shall make the requisite payment as would have been paid by the contractor and recover the cost from the contractors.

Inconvenience of the public

16.The contractor (s) shall not deposit materials on any site which will seriously inconvenience the public. The Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. may require the contractor(s) to remove any materials, which are considered by him to be a danger or inconvenience to the public or cause them to be removed at the contractor's cost.

17. The contractor undertakes to have the site clean free from rubbish to the satisfaction of the Project Engineer & other officers of CADC, all surplus materials, rubbish, etc. will be removed to the places

fixed by Project Engineer/ Project Director/ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. and nothing extra will be paid.

18.The contractor shall not allow any rubbish or debris to remain on the premises during or after repairs, but shall remove the same & keep the place neat and tidy during the progress of the work. Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. or any other officer of CADC get the site or premises cleared of debris, etc. & recover the cost from the bill of the contractor, if the later shows slackness in observing this clause.

19. Materials brought at site shall not be stacked at random. The contractor shall stack all these materials as directed by Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. or any other office of CADC.

ADDITIONAL CLAUSES

- 1. In case where the responsibility of dispatch of stores rests with the suppliers but the freight is payable by the purchaser, the supplier should dispatch the stores by the most economical method, using the full wagon load whenever o it is possible & economical to do so, failing which the supplier will render himself liable for the whole or part of any avoidable expenditure caused by such default.
- 2. The contractor will have to make his own arrangements for the carriage of materials.
- 3. Imported labour may be allotted to contractors at the contractor sis of mutual advantage to CADC and the contractors.

But in cases where the contractor has failed to secure his own labour, imported labour may be forced on him at rate to be decided by Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. as to the circumstances in which the employment of imported labour of mutual advantage will be final and binding on all parties to the contract.

In other cases, imported labour need not be forced on contractors but Project Engineer/ P.D./ D. P. D., W.B.C.A.D.C /T. O.,K.V. K. should at once give in writing to all contractors that if they object to takinglabour from the CADC now but later require labour to complete their work in time, they will allotted CADC labour as available and will be charged full cost.

SECTION-A INSTRUCTION TO BIDDERS

A. General guidance for Tendering

Instructions/ Guidelines for submission of the tenders have been annexed for assisting the tenderers to participate in Tendering.

A.1 Collection of tender documents

a) The tender documents should be downloaded through the website <u>www.wbprd.nic.in/www.wbprd.gov.in</u> from the latest tender only. No hard copies in this regard will be provided by this Office.

b) Submission of Tenders:

The Tenders are to be submitted in original i.e. downloaded copies (off line) in sealed envelope as described below:

The Tenderers should submit their tenders in the place mentioned in sl.no. 4(b) of this NIT in the Form of two envelope system before the specified date & time mentioned in sl.no.1(h) of this NIT in the manner described herein under without which the tender is liable for rejection.

A.1. 1. Technical Proposal:

The Technical proposal should contain the followings in two covers (folders).

A.1.1.1. Statutory Cover Containing the following documents: A. Technical Document

- (i) Prequalification Application (Sec-B, Form I).
- ii) Demand Draft / Bankers Cheque towards earnest money (EMD) as prescribed in the NIT [sl.no. 1(e)] drawn in favour of WBCADCSiliguri Naxalbari Project payable at Siliguri.

In case of non submission of earnest money authenticated copy/copies of documentary evidence/Govt. order etc, in support of the entitlement of the tenderer for exemption to deposit any earnest money for participating in tender should invariably be submitted failing which the tender will be treated as informal and liable to be rejected.

- iii) Demand Draft / Bankers Cheque towards the cost of tender documents (Tender fees) as prescribed in the N.I.T. [sl.no.1 (d)] drawn in favour of WBCADC Siliguri-Naxalbari Project payable at Siliguri.
- iv) Tender Form (WBCADC Form No.-103) & N.I.T.
- (v) Special terms & conditions.
- vi) Technical specification of the work
- vii) Instruction to bidders.

B. Non-statutory Cover containing the following documents:

- (i) Attested copy /copies of Professional Tax (PT) deposit receipt challan for the financial year 2014-15, Pan Card, Current IT, Saral, VAT Registration Certificate.
- (ii) Attested copy /copies of Registration Certificate under Company Act. (if any).
- (iii) Registered Partnership Deed / Article of Association & Memorandum.
- (iv) Registered Power of Attorney (For Partnership Firm / Private Limited Company, if any).
- (v) Registered Clearance Certificate for the Current Year issued by the Assistant Register of Co-Operative Society (ARCS), bye laws are to be submitted by the Registered Labour Co-Operative Society / Engineers' Co-operative Society.
- vi) Proof of financial soundness /capacity from bank or audited balance sheet of previous year or any other proof of financial capacity.
- vii) Proof of technical soundness, completion certificates of work executed in last 03 yrs.
- viii) Affidavit (Ref. format shown in "X", Section B)
- ix) List of technical staff along with structure and organization (Section-B, Form-II).

N.B.: Failure of submission of any of the above mentioned documents as stated in Sl. No.A.1.1.1. and Sl. No. 'B' will render the tenderer liable to be rejected for both statutory & non statutory cover.

Both the statutory and non-statutory cover shall be duly sealed and then be put in a large envelope sealed and super scribed with **Envelope -I** (Technical Proposal).

A.1.2. FINANCIAL PROPOSAL

A.1.2.1. The financial proposal should contain the following document in one cover (folder) i.e. schedule of work.

The cover forFinancial proposal shall be duly sealed and super scribed with **Envelope-II** (Financial Proposal).

Both the sealed Envelopes for Technical & Financial Proposal should then be put in a larger 3^{rd} Envelope which should be properly sealed and on which should be superscribed the name of the work and the name of the tender.

Each and every page of tender documents to be submitted alongwith the tender form as mentioned above shall be duly signed by the tenderer with official seal failure of which the tender shall be liable for rejection.

The tenderer is requested to quote strictly as per the terms and conditions, specification, standards given in the tender document and not to stipulate any deviations. However deviations, if unavoidable, should be indicated in a separate sheet indicating the back ground against which the deviations are taken.

The rate to be quoted in the Schedule of workunder Financial Bid. In case quoting any
rate in Tender Form
summarily rejected.(WBCADC Form No.-103), the tender is liable to be

RATES TO BE QUOTED

The tenderer should quote in English both in figures as well as in words the rate and amount tendered by him and in such a way that interpolation is not possible.

Filling of tender form and other documents shall clearly and legibly be written and whole writing must by the hand of person signing tender and with same pen and ink. Failure to do so makes the tender invalid. Erasing or overwriting shall not be allowed. Correction of the said writing should be avoided and if this becomes unavoidable, the entire quotation and not a portion only shall be scored out and signed by the tenderer in token of such cancellation. A fresh quotation shall then be written correctly.

Addenda to this tender document if issued must be signed and submitted along with the tender document. The tenderer should write clearly the revised quantities in 'Schedule of Supply' of Tender document and should price the work based on the revised quantities when amendment for quantities are issued in addenda.

- A.1.3. Tender Evaluation Committee (TEC).
- A.1.3.1. Evaluation Committee constituted by the competent authority will function as Evaluation Committee for selection of technically qualified contractors.
- A.1.3.2. Opening & evaluation of tender: If any tenderer is exempted from payment of EMD, copy of relevant Government Order needs to be furnished.
- A.1.3.3. Opening of Technical Proposal:

Technical proposals will be opened by the Administrative Secretary, WBCADC and his authorized representatives on date & time schedule mentioned in Sl.No(1) of this N.I.T.

- A.1.3.4. Intending tenderers may remain present if they so desire.
- A.1.3.5. Cover (folder) for Statutory Documents (Ref. Sl. No. A.1.1.1.) will be opened first and if found in order, cover (folder) for Non-Statutory Documents (Ref. Sl. No.A.1.1.2.) will be opened. If there is any deficiency in the Statutory Documents, the tender will summarily be rejected.
- A.1.3.6. Pursuant to scrutiny & decision of the Tender Evaluation Committee the summary list of eligible tenderers will be displayed in the Notice Board of this office at WBCADC, Siliguri Naxalbari Project, P.O.- Matigara, Dist.- Darjeeling.
- A.1.3.7. During evaluation the committee may summon of the tenderers & seek clarification /information or additional documents or original hard copy of any of the documents already submitted & if these are not produced within the stipulated time frame, their proposals will be liable for rejection.
- A.1.3.8. <u>Opening of Financial Proposal</u>

The price bid of the eligible tenderers (mentioned in Sl.A. 1,3.6.) will only be opened in a suitable date & time. Such Date & time will be intimate to them in due course. Concerned Tenderers may remain present at the time of opening if they so desire.

A.2 **Penalty for suppression / distortion of facts**:

If any tenderer fails to produce the original copies of the documents (especially Completion certificates and Audited Balance Sheets), or any other documents on demand of the Tender Evaluation Committee within a specified time frame or if any deviation is detected in the submitted copies from the original, it may be treated as submission false documents by the tenderer and action may be referred to the appropriate authority for prosecution as per relevant IT Act.

A.2.1. **Rejection of Bid**:

Employer reserves the right to accept or reject any Bid and to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without there by incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Employer's action.

A.2.2. Award of Contract

The Bidder whose Bid has been accepted will be notified by the Tender Inviting & Accepting Authority through acceptance letter / Letter of Acceptance. The notification of award will constitute the formation of the Contract. The Agreement in WBCADC Form No. - 103 will incorporate all agreements between the Tender Accepting Authority and the successful bidder. All the tender documents including N.I.T. &Schedule of work will be the part of the contract documents. After receipt of Letter of Acceptance, the successful bidder shall have to submit requisite copies of contract documents along with requisite cost **[Rs 1050.00(Rupees One thousand fifty) only]**through Demand Draft / Banker's cheque issued from any nationalized /scheduled bank in favour of the WBCADC payable at Kolkata within time limit to be set in the letter of acceptance. Failing to comply of the above within the specified time, the contractor shall render his contracts liable to termination with forfeiture of earnest money.

Sd/-OFFICER-IN-CHARGE WBCADC,SILIGURI-NAXALBARI PROJECTDISTRICT - DARJELING

SECTION – B FORM – I PRE-QUALIFICATION APPLICATION

To The Officer-in-Charge WBCADC, Siliguri NaxalbariProject P.O.-Matigara District - Darjeeling

> Ref : Tender for Repairing & Renovation of Adminstrative (Office) Building At Matigara under WBCADC Siliguri-Naxalbari Project. N.I.T. No.06(Engg)/2014-2015(2nd Call) dated...20.02.2015.... issued under Memo No.:004/004/53/02/77 Dated 20.02.2015 by The Officer-in-Charge,WBCADC Siliguri-Naxalbari Project.

Dear Sir,

Having examined the Statutory, Non-statutory & N.I.T. documents, I /we hereby submit all the necessary information and relevant documents for evaluation. The application is made by me / us on behalf of......duly authorized to submit the offer.

The necessary evidence admissible by law in respect of authority assigned to us on behalf of the group of firms for Application and for completion of the contract documents is attached herewith.

We are interested in bidding for the work given in Enclosure to this letter. We understand that:

- (a) Tender Inviting & Accepting Authority can amend the scope & value of the contract bid.
- (b) Tender Inviting & Accepting Authority reserves the right to reject any application without assigning any reason.

Enclosure(s):

- 1. Statutory Documents.
- 2. Non Statutory Documents.

Date: capacity in which application is made

Signature of applicant including title and .

SECTION – B

AFFIDAVIT – "X"

(To be furnished in Non – Judicial Stamp paper of appropriate value duly notarized)

1. I, the under-signed do certify that all the statements made in the attached documents are true and correct. In case of any information submitted proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the under-signed.

- 3. The under-signed would authorize and request any Bank, person, Firm or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Department to verify this statement.
- 4. The under-signed understands that further qualifying information may be requested and agrees to furnish any such information at the request of the Department agrees to furnish any such information at the request of the Department.
- 5. Certified that I have applied in the tender in the capacity of individual/ as a partner of a firm and I have not applied severally for the same job.

Signed by an authorized officer of the firm.

Title of the officer

Name of the Firm with Seal

Date:

SECTION – B

FORM – II

STRUCTURE AND ORGANISATION

A. 1	Name of Applicant		:	
A. 2	Office Address		:	
	Telephone No.	:		
	Fax No. :			
A. 3	Name and Address of Banker	S	:	
A.4	Attach an organization chart showing the structure of the company with names of Key personnel and technical staff with Bio-data.			
Note:		Firm, P		hip, Limited Company or Corporation.

Signature of applicant including title

and capacity in which application is made.

<u>SECTION - C</u> SPECIAL TERMS AND CONDITIONS

- 1. All works are to be done as per general condition and general specification of the P.W.D. Schedule unless specified in the tender.
- 2. All materials, tools and plants, labours, royalty of building materials (if any) electricity restoration charges and other charges of municipalities or statutory bodies, ferry charges, loading, unloading and handling charges etc. etc. have to be borne by the contractors at their own cost inclusive of Sales tax and all other charges for the execution of the complete or finished work, or in case of supply of materials and for carriage, to the entire satisfaction of the Engineer-in-Charge of the work. In case of non-availability of site or failure of the department to issue materials if specified or necessary drawing etc. in time, extension of time for the period lost, will be granted on receipt of application from the contractor duly recommended by the Engineer-in-Charge. 'No claim' whatsoever for loss of labour charges, tools and plants, scaffolding and increase of cost of materials, transportation charges etc. etc. would be entertained under any circumstances. The contractor should consider the above factors while quoting his rates.
- 3. Before submission of tenders the contractor should verify from the market about availability of the materials and in no case extension of time will be generally considered on this ground.
- 4. The contractor should appoint an authorized representative who is technically qualified (BE/LCE/ LEE depending upon the type and value of the work) for day-to-day management of the work. The selection of authorized representative is subject to the approval of the Project authority concerned and contractor shall seek in writing such approval of the Project authority, giving therein name and address of the representative he wants to appoint with his specimen signature duly attested by the contractor and the specific purpose for which the representative will be authorized for. Even after first approval the Project authority may issue at any subsequent date, revised directions about such authorized representative and the contractor shall be bound to abide by such directions. The project authority shall not be bound to assign any reason for any of his directions with regard to the appointment of authorized representative.
- 5. The contractor shall take up the work within seven days from the date of receipt of the work order. He should supply site work order book at his own cost to the Project authority. The site order book shall be kept under the custody of Engineer-in-Charge. The site work order book shall have machine numbered pages in triplicate. Directions or instructions from departmental officers to be issued to the contractor will be entered (in duplicate) in the site work order book (Except when such directions or instructions are given by separate letters). The contractor or his authorized representative shall regularly note the entries in the site work order book and also record thereon the action taken or being taken by him complying with the said directions or any instructions or any relevant point relating to the work. The contractor or his authorized representative may take away the triplicate page of the work order book for his own record.
- 6. Supplementary item of works or any claims shall not be entertained unless supported by entries in the work order book or any written order.
- 7. Before starting the work, work site, where necessary, must be properly dressed after cutting, clearing and clearing all varieties of jungles and shrubs including bamboo clusters or any undesirable

vegetation from within the boundary or alignment or site of works, for which nothing will be paid extra.

- 8. The contractor shall make his own arrangements for storage of tools and plants etc. and shall clear and remove the work shed (if any) after completion of the work, which may have created in Corporation's land. Before using any space in Corporation land for any purpose whatsoever, approval of the Project authority in writing is to be obtained by the contractor.
- 9. Cost of various tests, e.g., testing of concrete moulds etc. to be carried out by the contractor under the direction of the Project Engineer/Project Authority and for this no extra payment will be allowed.
- 10 a) All materials to be supplied and used in works by the contractor should be stacked properly at site for the approval of the Engineer-in-Charge. All rejected materials of whatever nature must be removed from the work site within 48 hours of rejection. Otherwise no work shall be continued till the rejected materials are removed from the work site and rent will be charged on the contractor for occupying corporation's land at the rates as to be considered reasonable by the Project authority whose decision would be final to that effect.
- 10. b) The responsibility for staking of the serviceable materials and their safeguard lies solely with the contractor.
- 11. Arrangement of water for mixing concrete, soaking bricks, bricks bats and other materials, construction of platforms, vats including cost thereof are to be borne by the contractor. Payment of sales tax for materials, necessary for complete execution of the work, shall have to be made by the contractor.
- 12. No claim for idle labour would be entertained under any circumstances.
- 13. All risks on account of railway or roads carriage including loss or damage of vehicles, materials or labour will have to be borne by the contractor.
- 14. All items of the schedule of works are finished items, except otherwise stated and as such the rate of items are over inclusive of all demands.

Samples:

- 1. Samples of all goods to be supplied by the contractor and used in the works shall have to get approval of the Engineer-in-Charge of works prior to being used, fitted and fixed.
- 2. Approval of shade has to be obtained also prior to apply of painting works.

3. Sanitary and Plumbing and Drainage.

All works are to be carried out in accordance with the specifications and conditions for original repairs works 'Sanitary and Plumbing' as stipulated in the P.W.D. schedule of the concerned circle. All works will have to be done with approved materials.

4. Out side of all pipes and fittings shall have to be painted if so specified with two coats of paints of approved brand and shade over a coat of approved primer to match the surface.

Rectification of Damages:

- 5. Holes through walls, floors, chujja, sunshade etc. should be made just sufficient and not more than 75 mm, larger than outside dia of pipes. This should be filled up with cement concrete (1:2:4) with trap stone chips. After laying the concrete, the same should be properly cured. After curing the damaged parts should then be fully restored to the original conditions and fully matched with surface in contact. Costs of such works are included in the rates for relevant items and no extra for these items of works would be paid under any circumstances.
- 6. Measurement of all items of work including supply of materials and composition of materials etc. will be guided as per norms mention the P.W.D. schedule of area concerned.

7. Change of address:

If there be any change of original postal address (mentioned at the time of tender) during the execution and finalization of the work that should be communicated to the Project Authority within 7 days from the date of such changes.

8. Tenderers should also read carefully the content of N.I.T. & other tender documents before submission of the tender in order to be conversant with the provisions stipulated in the NIT, printed tender form, schedule of work, general, special and additional terms and condition etc. Subsequent plea of ignorance of the site condition, terms and condition of the NIT and other Tender documents shall not constitute a ground for preferring & claim of any nature.

Sd/-Officer-in-Charge W.B.C.A.D.C. <u>Siliguri-NaxalbariProject</u>

<u>Section -D</u> <u>Schedule for Repairing & Renovation of administrative building at Matigara under W.B.C.A.D.C</u> <u>Siliguri-Naxalbari Project.</u>

SI	Description of item	Quantity	Unit	Rate	Amount
No.					
1.	Dismantling all types of masonry excepting cement				
	concrete plain or reinforced, stacking serviceable				
	materials at site and removing rubbish as directed				
	within a lead of 75m.	7.28 M^3	M^3	451.00	2 292 00
2	a) In ground floor including roof	7.28 M	M	451.00	3,283.00
2.	Dismantling RC. floor, roof, beams etc. Including				
	cutting rods & removing rubbish as directed within a lead of 75M. Including stacking of steel bars.				
	a) In ground floor including roof.	2.23M ³	M ³	1975.00	4404.00
3.	Dismantling all types of plain cement concrete work,	2.2.511	101	1975.00	4404.00
5.	stacking serviceable materials at site and removing				
	rubbish as directed within a lead of 75m.				
	In ground floor including roof				
	a) Up to 150mm thick	13.07 M ³	M^3	949.00	12,403.00
4.	Stripping off worn out plaster and raking out joints of	13.07 101	101	747.00	12,405.00
	wall, ceilings etc. up to any height and in any floor				
	including removing rubbish within a lead a 75m. as				
	directed.	405.40 M^2	M^2	19.00	7,703.00
5.	Repairs to roof cracks with cement and sand mortar				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	(1:4) including cutting grooves and cleaning cracks and				
	grouting the cracks with neat cement before				
	repairs.(Cement 0.63Kg/ Mtr)	25 mtr	Mtr	15.00	375.00
6.	Stopping roof leakages in C.L or G.C.I. or asbestos				
	roofing.				
	i)Closing holes in C.I or G.C.I. or asbestos roofing with				
	sheet bolt, limpet and bitumen washers, putty etc.	10 Nos	Each	17.00	170.00
7.	Supplying and laying true to line and level				
	20mm/25mm thick precast roof tiles made of cement				
	conc. With stone chips as per approved strength and				
	density set in 25mm avg. thick cement mortar(1:3) and				
	filling up joint (3mm wide) with cement sand mortar				
	(1:1) applying cement slurry @ 1.75kg per sq.m back				
	of tiles and then setting close the precast tiles, finishing				
	up the joint withy slurry already laid and finally				
	finishing the top surface including providing 150mm.				
	high skirting with the same tiles flushed with the inside				
	surface of parapet wall, finishing the mouth of rain water pipes, curving etc.as necessary complete as per				
	direction of the Engineer-In-Charge.(Levelling if				
	necessary may be paid separately)				
	a) For 20mm thick precast tiles(Cement				
	14.6kg/sq.m for under layer)	269.0 M^2	M^2	604.00	1,62,476.00
8.	Earth work in excavation of foundation trenches or			50.100	_,,
	drains, in all sorts of soil (Including mixed soil but				
	excluding laterite or sandstone) including removing,				
	spreading or stacking the spoils within a lead of 75 m.				
	as directed. The item includes necessary trimming the				

	sides of trenches, levelling, dressing out water as				
	required complete.				
	a) Depth of excavation not exceeding 1,500mm.	1.0M^3	% M ³	12047.00	120.00
9.	Single Brick Flat Soling of picked jhama bricks	1.0 101	70 101	12047.00	120.00
).	including ramming and dressing bed to proper level				
	and filling joint with local sand.	1.13 M^2	M^2	340.00	384.00
10.	Removal of rubbish, earth etc. from the working site				
	and disposal of the same beyond the compound, in				
	conformity with the Municipal/ Corporation Rules for				
	such disposal, loading into truck and cleaning the site				
	in all respect as per direction of Engineer-In-Charge.	57.76 M^3	M^3	168.00	9704.00
11.	Ordinary Cement concrete (mix 1:2:4) with graded				
	stone chips(20mm nominal size) excluding shuttering				
	and reinforcement, if any, in ground floor as per				
	relevant IS codes.				
	a) River Bezree.	1.64 M^3	M^3	4644.00	7616.00
12.	Cleaning the exposed reinforcement preferably upto				
	full diameter by wire brush, applying two coats of				
	polymer based rust removing compound left for 24				
	hours, removing the coating and the applying two(2)				
	coats of polymer modified anti corrosive protective				
	coating formulated to inhibit the corrosion of	$aa aa x^2$	\mathbf{x}^2	015.00	21 210 00
10	reinforcement as per manufacturer's specification.	23.29 M^2	M ²	915.00	21,310.00
13.	Applying epoxy based reactive joining agent for				
	joining the old concrete with fresh concrete to be				
	applied within manufacture's specified time as per manufacturer's specification. (0.4kg/M ² of concrete	23.39 M^2	M^2	356.00	8327.00
	surface)	23.39 WI	101	330.00	8527.00
14.	Extra rate for using water proofing and plasticising				
17.	admixture @ 0.2% by weight of cement 9 or at				
	manufacturers specified rate) for concrete of various	15 Kg	Kg	139.00	2085.00
	grades.	10 115	8	127100	2002.00
15.	Brick work with 1^{st} class bricks in cement mortar (1:6)				
101	(A) In Foundation & Plinth	0.34 M^3	M^3	5233.00	1779.00
	B) In superstructure, ground floor	6.81 M ³	M^3	5458.00	37,169.00
16.	Stitching crack in brick wall by carefully cutting out				,
	face brick 125mm deep into the wall, cleaning the gap				
	and filling up the same with precast cement concrete				
	block carefully set in cement mortar (1:3) including				
	mending good damages and finishing the surface to				
	match with adjacent areas complete as per direction.				
	I) With reinforced cement concrete blocks				
	$(1:1\frac{1}{2}:3)$ with stone chips and nominal				
	reinforcement.				
	a) Block size 250 X 125 X 75mm thick	18 Nos	Each	115.00	2070.00
17.	125mm.thick brick work with 1 st class bricks in cement	24.24 M^2	N/ ²	724.00	24 700 00
18.	mortar (1:4) in ground floor.	34.24 M ²	M ²	724.00	24,790.00
18.	Repairing crack in wall by cement grouting (1:2)				
	including widening the crack on the surface(into V section) cleaning and packing the same with cement				
	mortar(1:2) and finishing off to match with adjacent	45.0 M	%M	1483.00	667.00
	surface.	-5.0 IVI	/0191	1403.00	007.00
		1		1	

			1		
19.	Reinforcement for reinforced concrete work in all sorts				
	of structures including distribution bars, stirrups,				
	binders etc initial straightening and removal or loose				
	rust(if necessary) Cutting to requisite length, hooking				
	and bending to correct shape, placing in proper position				
	and binding with 16 gauge black annealed wire at				
	every intersection, complete as per drawing and				
	direction.				
	a) For works in foundation, basement and up to roof of				
	ground floor/up to 4m.				
	i) For steel/Mild Steel.	773 Kg	MT	69494.00	53,719.00
20.	Hire and labour charges for shuttering with centering				
	and necessary staging upto 4m using				
	approved stout props and thick hard wood planks of				
	approved thickness with required bracing for concrete				
	slabs, beams and columns, lintels curved or straight				
	including fitting, fixing and striking out after				
	completion of works(up to roof of ground)(when the				
	height of a particular floor is more than 4m. the				
	equivalent floor height shall be taken as 4m. and extra				
	for works beyond the initial 4m ht. shall be allowed				
	under 12€ for every 4m or part thereof.	77 01 1 <i>t</i> ²	2	251.00	07011.00
- 21	A) 25mm to 30mm thick wooden.	77.81 M ²	M ²	351.00	27311.00
21.	Ordinary cement concrete (mix 1:1:5:3) with graded				
	stone chips (20mm nominal size) excluding shuttering				
	and reinforcement if any, in ground floor as per				
	relevant IS codes	2	3		
		2077N			10 000 00
22	i) Pakur Variety	20.77 M ³	M ³	5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each	20.77 M ³	M ³	5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each panel consisting of single plank without joint)	20.77 M ³	M ³	5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but	20.77 M ³		5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground	20.77 M ³		5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor.	20.77 M ³	M	5244.00	10,892.00
22.	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick	20.77 M ³	M	5244.00	10,892.00
22.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. 	20.77 M ³		5244.00	10,892.00
22.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, 				
	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. 	20.77 M ³ 83.137 M ²	M ³	5244.00 3144.00	10,892.00 261383.00
22.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and 				
	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated 				
	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) 				
	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid				
	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) 				
	Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or Window with necessary G.P. Screws as per 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or Window with necessary G.P. Screws as per requirement complete with supplying with all materials 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or Window with necessary G.P. Screws as per requirement complete with supplying with all materials and labour. A)Iron butt hinges i) 75mm X 47mm. X 1.70mm 	83.137 M ²	M ²	3144.00	261383.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or Window with necessary G.P. Screws as per requirement complete with supplying with all materials and labour. A)Iron butt hinges 	83.137 M ² 180 Nos	M ² Each	3144.00 28.00	261383.00 5040.00
23.	 Panel shutters of door and window, as per design (each panel consisting of single plank without joint) including fitting and fixing the same in position but excluding the cost of hinge and other fitting. In ground floor. i) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. a) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak. Supplying, fitting and fixing M.S clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (cost of concrete will be paid separately a) 40mm X 6mm, 200mm length Supplying fitting and fixing necessary fittings as mentioned below in position (in all floors) to door or Window with necessary G.P. Screws as per requirement complete with supplying with all materials and labour. A)Iron butt hinges i) 75mm X 47mm. X 1.70mm 	83.137 M ² 180 Nos 172 Nos	M ² Each	3144.00 28.00 34.00	261383.00 5040.00 5848.00

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	B) Iron socket bolt of approved quality fitted and fixed				
	complete.				
	a) 100mm long X 10mm dia bolt	86 Nos	Each	45.00	3870.00
	b) 225mm long 10 mm dia bolt	8 Nos	Each	87.00	696.00
	C) Iron hasp bolt of approved quality fitted and fixed				
	complete (oxidised) with 16mm dia rod with centre				
	bolt and round fitting				
	a) 250mm long	8 Nos	Each	184.00	1472.00
	D) Anodised aluminium D-type handle of approved	01105	Luch	101100	11,2.00
	quality manufactured from extruded section				
	conforming to I.S. specification (I.S. 230/72) fitted and				
	fixed complete.				
	i) 100mm grip X 12mm dia rod	86 Nos	Each	98.00	8428.00
	ii) 125mm grip X 12mm dia rod	16 Nos	Each	111.00	1776.00
25.	Supplying, fitting & fixing UPVC pipes A- Type and	101103	Lacii	111.00	1770.00
23.	fittings conforming to IS: 13592-1992 with all				
	necessary clamps nails, including making holes in				
	walls, floor etc. cutting trenches in any soil through				
	masonry concrete structures etc if necessary and				
	mending good damages including joining with joining				
	materials(squn Yarn, Valamoid/ Bitumen/ M-seal etc.)				
	complete.				
	A				
	A) UPVC pipes:i) 75mm Dia	27 mtr	Mt	216.00	5832.00
	B) Plain Tee	27 1111	IVIL	210.00	3832.00
		9 Nos	Each	117.00	1052.00
		9 NOS	Each	117.00	1053.00
	C) Shoei)) 75mm dia	9 Nos	Each	88.00	792.00
26.	M.S or W.I. ornamental grill of approved design joints	91005	Lacii	88.00	792.00
20.	continuously welded with M.S W.I Flats and bars of				
	windows, railing etc. fitted and fixed with necessary				
	screws and lugs in ground floor (Add extra @ 1 % for each addl. floor upto 4 th floor				
	and @ 1.25% for each addl. floor above 4^{th} floor)				
	i) Grill weighing above 10kg/sq.mtr and up	745 V ~	016	0184.00	68421.00
27.	to 16 kg/ sq.mtr Taking out M.S or W.I grills from wooden frame	745 Kg	Qlt	9184.00	68421.00
27.	6 6				
	including cutting lugs from masonry wall and refitting				
	the same and mending good damages after repairs.	22 Noc	Fach	100.00	2200.00
20	(Excluding the cost of necessary works.	33 Nos	Each	100.00	3300.00
28	Painting with best quality synthetic enamel paint of				
	approved make and brand including smoothening				
	surface by sand papering etc. including using of				
	approved putty etc. on the surface, if necessary.				
	a) On timber or plaster surface:	$02.22 M^2$	M^2	50.00	E 1 17 00
	i) One coat (with any shade except white)	92.32 M^2	M ⁻	59.00	5447.00
29.	Plaster (to wall, floor, celling etc.) with sand and				
	cement mortar including rounding off or chamfering				
	corners as directed and raking out joints including				
	throating, nosing and drip course, scaffolding/ staging				
	where necessary (ground floor) (Excluding cost of				
	chipping over concrete surface)				
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	I)with 1:6 cement mortar				
	a) 20mm thick plaster	308.82 M^2	\mathbf{M}^2	171.00	52808.00
	b) 15 mm thick plaster	300.69 M^2	M^2	148.00	44502.00
	I) With 1:4 Cement mortar	500.07 101	101	140.00	44502.00
	a)10mm thick plaster	133.05 M ²	M^2	135.00	17962.00
30.	Neat cement punning about 1.5 mm thick in wall dado,	155.05 101	101	135.00	17702.00
50.	window, sills floor drain etc.				
	NOTE: Cement 0.152 cu.m per 100 sq.m	24.75 M^2	M^2	39.00	965.00
31.	Applying decorative cement based paint of approved				
	quality after preparing the surface including scraping				
	the same thoroughly (plastered or concrete surface) as				
	per manufacturers specification.				
	i)Two coats	481.98 M ²	M^2	53.00	25545.00
32.	Two coats of painting over one coat of primer with best				
	quality synthetic enamel paint of approved make and				
	brand including smoothening surface by sand papering				
	etc. including using of approved putty etc. on the				
	surface, if necessary: with super gloss paint.(Hi				
	Gloss)				
	a) On steel or other metal surface:	96.07 M ²	M^2	117.00	11240.00
	b) On Timber or plaster surface.	207.0 M^2	M^2	130.00	26910.00
33.	Colour washing with any shade with strainers, as				
	required including cleaning and smoothening surface				
	thoroughly:				
	i)Internal surface (All floors)				
	A)Two coats other than Yellow, Pink	417.85 M ²	% M ²	2139.00	8938.00
34.	Acrylic Distemper to interior wall, celling with a coat				
	of solvent based interior grade acrylic primer (as per				
	manufacturers specification) including cleaning and		2		
	smoothening of surface.(Two coat)	438.54 M^2	M^2	76.00	33329.00
35.	Supplying and laying true to line and level vitrified				
	tiles of approved brand (size not less than 600mm X				
	60mm X 10mm thick) in floor, skirting etc. set in				
	20mm sand cement mortar (1:4) and 2 mm thick				
	cement slury backs side of tiles using cement @				
	2.91kg/M2 or using polymerised adhesive (6mm thick				
	layer applied directly over finished artificial stone				
	floor/ mosaic etc without any backing course) laid after				
	application slurry using 1.75kg. of cement per m2				
	below mortar only, joints grouted with admixture of				
	white cement and colouring pigment to match with				
	colour of tiles/ epoxy grout materials of approved make				
	as directed and removal of wax coating of top surface				
	of tiles with warm water and polishing the tiles using				
	soft and dry cloth up to mirror finish complete				
	including the cost of materials, labour and all other				
	incidental charges complete true to the manufacturers				
	specification and direction of Engineer-In-Charge				
	(white cement, synthetic adhesive and grout material to				
	be supplied by the contractor)				
	i)with polymerised Adhesive(6mm thick) & epoxy				

		-	1		
	grouting materials for filling joints including space-				
	2mm				
	(Applied directly over finished artificial stone				
	floor/mosaic etc.		2		
	a)Deep colour& white.	224.87 M ²	M ²	2079.00	467505.00
36.	Supplying, fitting & fixing 1 st quality ceramic tiles in				
	wall and floors to match with the existing work & 4no.				
	of key stone(10mm) fixed with analdite at the back of				
	each tile & finishing the joints with white cement				
	mixed with colouring oxide if required to match the				
	colour of tiles including roughening of concrete				
	surface, if necessary or by synthetic adhesive & grout materials etc.				
	With sand cement mortar (1:4) 20mm thick & 2mm				
	thick cement slurry at back said of tiles using cement				
	@ 2.91 kg/sq.m& joint filling using white cement				
	slurry @ 0.20kg/sq.m for Floor.				
	With sand cement mortar (1:3) 15 mm thick & 2mm				
	thick cement slurry at back said of tiles using cement				
	@ 2.91 kg/sq.m& joint filling using white cement				
	slurry @ 0.20kg/sq.m for Wall.				
	Area of each tiles above 0.09m2				
	Coloured decorative				
	a)Floor:	8.84 M^2	M^2	1029.00	9096.00
	b) Wall:	44.35 M^2	M^2	1264.00	56058.00
37.	Rendering the surface of wall and ceiling with white				
	cement based wall putty of approved make and		2		
	brand(1.5mm thick)	360.42 M^2	M^2	122.00	43971.00
38.	Applying acrylic paint of approved make and brand on				
	wall and ceiling including sand papering in				
	intermediate coat including putty (to be done under				
	specific instruction of superintending Engineer)	360.42 M^2	M^2	76.00	27202.00
20	i)Luxury Quality.	360.42 M	IVI	76.00	27392.00
39.	Applying Interior grade Acrylic Primer of approved quality and brand plastered or concrete surface to				
	receive Distemper/ Acrylic emulsion paint including				
	scraping and preparing the surface thoroughly,				
	complete as per manufacturers specification and as per				
	direction of the ELC. (in Ground floor) two coat.				
	i) Solvent based interior grade acrylic primer.	360.42 M^2	% M ²	5303.00	19113.00
40.	Wood work in door and window frame fitting and fixed				
	in position complete including a protective coat of				
	painting at the contact surface of the frame excluding				
	cost of concrete, Iron Butt Hinges and M.S clamps.(
	The quantum should be correted up to three decimals).				
	a)Sal: Siliguri.	1.49 M^3	M^3	94368.00	140608.00
41.	Removing old scales, blisters etc. of interior of walls,				
	ceiling by scraping etc. and preparing smooth and even				
	surface with rendering of cement mortar(1:2) (as				
	necessary), to make the surface suitable for receiving				
	distemper.(Payment against this item will be made				
	only when this has been done on the specific direction	441 22 1 12	% M ²	1042.00	1602.00
	of the Engineer-in-Charge)	441.33 M^2	%0 IVI⁻	1043.00	4603.00

42	 A)Anti- termite treatment to the junction of wood work and masonry walls with chemical emulsion by admixing chloropyrofosemulsifiable concentrates (1% concentration) with water by weight including spraying at the points of contact with the adjoining masonry by drilling 6mm. dia holes at a downward angle of about 45 degree at the junction of woodwork and masonry and squirting chemical emulsion into these holes at the rate ofhalllitre per hole. The entire work is to be carried out as per specification of code I.S- 6313(Part-III) 1981. The Shutters are to be sprayed with emulsion. On both side. All wooden fixtures like almirahs, racks etc. are also to be thoroughly sprayed with chemical emulsion. (Payment will be made on the basis of outside measurements of doors and windows) B) Spot application for insecticides using Aqua base spry for pest(for bugs, cockroaches, silverfish, Spider, termites, mosquitoes) to walls and celling etc. with chemical emulsion by admixing choropyrofosemulsifiable concentrates (1% concentration) with water by weight including spraying the emulsified chemical @ 0.5 litres per sq.m by a hand operated pressure pump on wall surface, ceiling electrical fixture, electrical line, including drilling holes in-places were source of termite is detected squirting chemical solution into the holes and sealing the holes with cement grout. (Rate is per sq.m of the 	299.47 M ²	M ²	62.00	18567.00
	floor area while actual work will be all walls ceiling,	107 50 2	2.52	10.00	
42	rack, partition and furniture.)	197.69m ²	M ²	49.00	9687.00
43	Repairing collapsible gate by cutting out all rivets as necessary re-assembling all member including welding pieces of channels, straightening bent bars and riveting with new rivets and fitting in position and painting two coats.	9.60 m ²	M ²	383.00	3677.00
44	Removing corroded worn out portion of reinforcement	9.00 111		363.00	3077.00
	(when the area of bar is damaged by more than 25%) by cutting and replacing the same by a new plain round bal of requisite diameter by binding with rewuired lap welding with old bar , including cost of reinforcement, complete in all respect including removing unserviceable materials from site as per direction of the Engineer-In Charge Note : Payment on weight (Kg). of new reinforcement.	50kg	Kg	103.00	5150.00
45	Supplying, fitting and fixing Anglo- Indian W.C in				
	white glazed vitreous china ware of approved make complete in position with necessary bolt, nuts etc. With 'S' trap(with vent)	2 nos	each	4203.00	8406.00
46	Supplying, fitting and fixing flat back urinal(Half stall urinal) in white vitreous china ware of approved make in position with brass screws on 75mm X 75mm X 75 mm X wooden blocks complete.				
	a)465mm X 355mm X 265mm	2 nos	each	820.00	1640.00

	b)Corner urinal 430mm X 340mm X 260mm	1 no	each	1115.00	1115.00
47	Supplying, fitting and fixing squating plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with Jhama chips complete. (Payment of concrete will be paid separately)				
	450mm X 350mm	1 no	Each	1103.00	1103.00
48	Supplying, fitting and fixing closet seat of approved make with lid and C.P. hinges, rubber buffer and brass screws complete.				
	Plastic (Hallow type) white	2 nos	each	572.00	1144.00
49	Supplying, fitting and fixing 32mm dia. Flush pipe of approved make with necessary fixing materials and clamps complete. Polythene Flush pipe	2 nos	each	181.00	362.00
50	Supplying, fitting and fixing urinal flush pipe fitting of approved brand.			525.00	2100.00
51	C.P. urinal flush pipe fitting range of one Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I specification supported on fibre glass frame of any	4 nos	each	525.00	2100.00
	colour, frame size 550mm X 400mm	2 nos	each	792.00	1584.00
52	Supplying, fitting and fixing towel rail with two brackets. a)C.P. over brass	2000	aaah	404.00	1482.00
53.	25mm dia. And 450mm long Supplying, fitting and fixing porcelain sop tray of	3nos	each	494.00	1482.00
55.	approved make.				
	Recessed sop tray of size 150mm X 150mm	3 nos	each	435.00	1295.00
54	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracket on 75mm X 75mm wooden blocks, C.P waste fitting of 32 mm dia, one approved quality brass C.P pillar cock of 15mm dia, C.P. chain with rubber plug of 30mm dia, approved quality P.V.C waste pipe with C.P nut 32 mm dia , 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P nut including mending good all damages and painting the brackets with two coat of approved paint. 550mm X 400mm size	2 nos	each	2504.00	5008.00
55	Supplying ,fitting and fixing pedestal of approved make for wash basin (white)	2 nos	each	1911.00	3822.00
56	Supplying, fitting and fixing 10 litre P.V.C. low- down cistern conforming to I.S. specification with P.V.C. fitting complete, C.I brackets including two coats of painting to bracket etc.	2 nos	Each	1181.00	2362.00
57	Supplying, fitting and fixingpeet's valve fullway gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fitting (tested to 21 kg per sq . Cm.) 40mm	2 nos	Each	177.00	354.00

		Total			18,70,923.00
	direction of E.I.C				
	shitting, stacking of Almirah, chair, Table, Rack etc.			.,	,
~-	G.F. pipe line, basins, Low-down eistrn etc. including	1 item	L.S	10,000	10,000.00
61	Labour charges for taking out , fitting fixing of existing	, 105	24011	022.00	1100.00
	of ESSCO or Similar brand.)	7 nos	Each	629.00	4403.00
	513(A) & 514(b) & Model- Tropical/ Sumthing Special				
	b)Chromium plated stop cock(Equivalent to Code No.	10 1105	cacii	009.00	0020.00
	Sumthing Special of ESSCO or similar)	10 nos	each	689.00	6890.00
	a) Chromium plated Bib cock short body (Equivalent to code No. 551 & Model- Tropical/				
60	Supplying, fitting and fixing bib cick or stop cock.				
60	32mm Supplying fitting and fiving hib gigly or stop gogly	1 no	each	1458.00	1458.00
	water line only)	1	aaah	1450.00	1450.00
	approved brand and make tested to 21kg per sq.cm(for	١			
59	Supplying, fitting and fixing gunmetal wheel valve of				
	d)32mm dia medium quality	8mt	Mt	408.00	3264.00
	c)25mm dia medium quality	15mt	mt	354.00	5370.00
	b)20mm dia medium quality	11mt	mt	260.00	2860.00
	a)15mmdia. Medium quality	23mt	mt	220.00	2860.00
	specials. Payment for painting will be made separately)				
	No separate payment will be made for accessories,				
	measurements of total pipe line including all specials.				
	ground.(Payment will be made on the centre line				
	with approved paint in any position above				
	required, joining, materials and two coat of painting				
	respect including cost of all necessary fitting as				
	making threads, fitting, fixing etc. complete in all				
	with holder bats clamps, including cutting pipes,				
	reducing socket, reducing tree short piece etc. fitted				
	bend, tee, union, cross, elbo, nipple, longscrew,				
58	Supplying, fitting and fixing G.I. pipe of TATA make with all necessary accessories, specials viz. socket,				

(Rupees eighteen lakhs seventy thousand nine hundred twenty three only) a)"I /we agree to carryout the works at par with the rates shown in above schedule"

b)"I /we agree to carryout the works at.....(%) above/below rate shown in the above schedule"

(The said quotation in the exact working of any one of the form (a) or (b) above a applicable must be written in proper manner.)

Name of the Tenderer.....

Address.....

Signature of the Tenderer

(Full signature with office seal)

Section E

TECHNICAL SPECIFICATION

All works unless specified otherwise shall conform to the latest revisions and / or replacements / amendments of the flowing or any other I. S. Specifications and NB code of practice and as per instruction of Engineer in Charge.

Sl. No	Specification for	Indian Standard no
1.	Design of structural Timber (Fourth revision)	883 : 1994
2.	Structural use of un-reinforced masonry (Third Revision)	1905 : 1987
3.	Brick Work (First revision)	3 2212 : 1991
4.	Construction of floor roof with joists and filler blocks: Part-I with	6061 (Part 1) :1971
	hollow concrete filler block	
5.	Construction of floor & roof with joists & filler block: Part 2 with	6061 (Part 2) :1981
	hollow clay blocks joints and hollow clay filler block	
6.	Construction of floor and roof with joists & filler blocks: Part 3	6061 (Part 3): 1981
7	precast hollow clay block joints and hollow clay filler block Construction of floor roof with joists & filler blocks: Part 4 with	6061 (Dort 4): 1081
7.	hollow clay block slab panels	6061 (Part 4): 1981
8.	Anti-termite measures in buildings part I constructional measures	6313 (Part 1): 1981
0.	(First Revision)	0515 (1 at 1). 1901
9.	Anti-termite measures in buildings : Part 2 pre constructional	6313 (Part 2) :1981
	chemicaltreatment measures (First Revision) (Amendment No.5)	
10.	Antitermite measures in buildings Part 3 Existing buildings (First	6313 (Part 3): 1981
	Revision) (Amendment No. 4)	
11.	Installation of Joints in concrete pavements (First revision)	6509 : 1985
12.	Construction of reinforced brick and R.B.C floor and roofs	10440 :1983
13.	Setting out of buildings	11134 :1984
14.	No fines cast in situ cement concrete	12727 :1989
15.	Sand for masonary mortars (first revision)	2116 :1980
16.	Polysulphide base joints sealants : Part 1 General requirements	11433 (Part 1) :1985
17.	Polysulphide base joints sealants : Part 2 General requirements	11433 (Part 2) :1986
	Methods of test	
18.	Polysulphide based sealants : Part 1. General requirement	12118 (Part 1) :1987
19.	Polysulphide based sealants : Part 2 methods of test	12118 (Part 2) :1987
20.	Field slaking of building lime & preparation of putty (2nd revision)	1653 : 1992
21.	Preparation of use of lime pozzolana mixture concrete in Building &	5817 : 1992
	Roads (1st revision)	
22.	Method of field testing of building lime (1st revision)	1624 : 1986
23.	Plain & reinforced concrete (Fourth revision)	456 : 2000
24.	Prestressed Concrete (first revision) (Amendment No 1)	1343 : 1980
25.	Concrete structures for the storage of liquids: Part I general	3370 (Part 1) : 1965
	requirements (Amendment No 1)	
26.	Concrete structures for the storage of liquids: Part 2 Reinforced	3370 (Part 2) : 196
	concrete structures (Amendment No-2)	2270 (D (2) 10(7
27.	Concrete structure for the storage of liquids: Part 3 Prestressed	3370 (Part 3) : 1967
20	concrete structures (Amendment No I) Concrete structures for the storage of liquids Part 4: Design table	3370 (Part 4) : 1967
28.	(Amendment No. 2)	5570 (1 alt 4) . 1707
	Use of immersion vibrators for consolidating concrete (first revision)	

30. Extreme Weather concreting: Recommended practice for hot weather concreting. (Amendment No. 1) 7861 (Part 1) 1975 31. Extreme Weather concreting: Recommended practice for hot weather concretive testing of concrete : Part 1 13311 (Part 2): 1981 32. Methods of non-destructive testing of concrete : Part 1 13311 (Part 2): 1992 33. Methods of non-destructive testing of concrete : Part 2: Rebound harmer 13311 (Part 2): 1992 34. Methods of Sampling & analysis of concrete : Part 2: Rebound harmer 13311 (Part 2): 1992 35. Recommended guidelines for concrete mix design 10262: 1982 36. 36 Concrete sump test apparatus 7320: 1974 37. Ready mixed concrete (2nd revision) 4942: 1969 30. Construction of lightweight concrete block masonary 6042: 1969 31. Concrete Maxonary units Part 1 Hollow and Solid lightweight concrete blocks (first revision) 2185: (Part 2): 1983 43. Precast concrete coping blocks (First Revision) 5751: 1984 44. Precast concrete force posts (First Revision) 5758: 1984 45. Precast concrete contexts (First Revision) 5758: 1984 46. Precast concrete force ports (First Revision)	• •		20.61 (D
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face panels and hard board (Third Revision)	30.		
		Wooden flush doors shutters (Solid core type) Part-2 particle board	2202 (Part 2) : 1983

61.	Wooden side sliding doors	4962 : 1968
62.	Collapsible gate	10521 : 1983
63.	69 Earthquake resistant design & construction of buildings (Second	4326 : 1993
	Revision) (Amendment No. 1)	
64.	Criteria for earthquake resistant design of structures (Fourth Revision) (Amendment No. 1)	1893 : 2002
65.	Improving earthquake resistant low strength masonry buildings -	13828 : 1993
	Guidelines (Amendment No. 1)	10000 1000
66.	Ductile detailing of reinforced concrete structure subjected to seismic forces	13920 : 1993
67.	Selection, installation and maintenance of automatic fire detection	2189 : 1988
	and alarm system (Second Revision)	
68.	Selection, installation and maintenance of portable first aid fire extinguishers (Third Revision)	2190 : 1992
69.	Installation and maintenance of internal fire hydrants and hose reels	3844 : 1989
	on premises (First Revision)	
70.	Selection, Operation and maintenance of special fire fighting	5896 (Part 1) :1970
	appliances: Part: 1 combined foam and crash tender	1.641 1000
71.		1641 : 1988
72.	&classification (First Revision) Fire Safety of buildings (General) : Details of construction (First	1642 : 1989
14.	Revision)	1072.1707
73.		1643 : 1988
	(First Revision)	
74.	Chequered Cement concrete tiles specification	13801 : 1993
75.	Magnesium oxychloride composition floors (Second Revision)	658 : 1982
76.	Laying Bitumen mastic flooring (Second Revision)	1196 : 1978
77.	Laying of rubber floors (First Revision)	1197 : 1970
78.	Laying, fixing and maintenance of linoleum floor (First Revision)	1198 : 1982
79.	Application of cement and cement lime plaster finishes (First Revision)	1661 : 1972
80.	Laying in situ terrazzo floor finish (First Revision)	2114 : 1984
81.	Application of lime plaster finish (First Revision)	2394 :1984
82.	External rendered finishes	2402 :1963
	Laying in-situ cement concrete flooring (First Revision)	2571 :1970
83.	Use of silicate type chemical resistant mortars (First Revision)	4441 1980
84.	White washing and colour washing	6278 1971
85.	Laying of bitumen mastic flooring for industries handling LPG and	
86.	cher light hydrocarbon products	13074 : 1991
87.	Bitumen mastic for flooring (Second Revision)	1195 : 1978
88.	Cement concrete flooring Tiles(First Revision)	1237:1980
<u>89.</u>	Sand for plaster(Second Revision)	1542:1992
<u>89.</u> 90.	Sound Insulation of non-industrial buildings(Amendment No. 1)	1950:1962
	Acoustical design of auditoriums and conference halls (Amendment	2526:1963
91.	No. 1)	2320.1703
92.	Industrial ventilation of residential buildings(First revision)	3103:1975
<u>92.</u> 93.	Noise reduction in industrial buildings	3483:1965
93. 94.	Acoustics in buildings	9736:1981
94. 95.	Sound Insulation of building and of building elements: part 1	11050(Part1):1984
73.	Airborne sound insulation in buildings and of building elements: part 1	11030(1 att1).1904
	i moorne sound modificon in oundines and of buildine domonto	1
96.	Sound Insulation of building and of building elements: part 2 impact	11050(Part2):1984

97.	Rating of Sound Insulation of building and of building elements: part 3 Airborne sound insulation of facade elements and facades	11050(Part3):1984
00	Buildings and facilities for the physically handicapped(first revision)	4963:1987
<u>98.</u>		
99.	Orientation of buildings:Part1 Non-industrial buildings	7662(Part 1):1974
	Retaining wall for hill area : Part 1 Selection type of wall	14458 (Part 1) :1998
	Retaining wall for hill area : Part 2 Design of retaining / breast walls	14458 (Part 2) : 1997
102	Retaining wall for hill area : Part 3 construction of dry stone walls	14458 (Part 3) :1998
103	Land slide controls	14680 : 1999
104	Design and construction of floors and roofs with precast	13994:1994
	reinforced planks and RC joists	
105	Design and construction of floors and roofs with	14142:1994
10.4	prefabricated brick panel	14015 1004
	Construction of floor and roof with RC channel units	14215:1994
107	precast reinforced concrete planks and joists for flooring	13990:1994
100	and roofing	14142 1004
108	prefabricated brick panel and partially precast concrete joists for flooring and roofing	14143:1994
109	precast reinforced concrete channel unit for construction	14201:1994
107	of floors and roofs	
110	Precast L-panel units for roofing	14241:1994
	Measurements of building and civil engineering works: Part 1;	1200(part1):1992
	Earthwork(fourth revision)	<i>u</i> ,
112	Measurements of building and civil engineering works: Part 2	1200(part2):1974
	concrete(third revision)	
113	Measurements of building and civil engineering works: Part 3	1200(part3):1976
	brickwork(third revision)	
114	Measurements of building and civil engineering works: Part 4 Stone	1200(part4):1976
	masonry(third revision)	1000(
115	Measurements of building and civil engineering works: Part 5 form	1200(part5):1982
110	work(third revision) (Amendment no-1)	1200(montf):1074
110	Measurements of building and civil engineering works: Part 6 Refractory work(second revision)	1200(part6):1974
117	Measurements of building and civil engineering works: Part 7	1200(part7):1972
11/	Hardware(Second revision) (Amendment no-2)	1200(part7):1972
118	Measurements of building and civil engineering works: Part 8 Steel	1200(part8):1993
110	Work & Iron Work(fourth revision)	1200(parto).1775
119	Measurements of building and civil engineering works: Part 9	1200(part9):1973
/	Roofcovering(including cladding)(Second revision) (Amendment	-
	no-1)	
120	Measurements of building and civil engineering works: Part 10	1200(part10):1973
	Ceiling & Lining(Second revision) (Amendment no-2)	
121		1200(part11):1977
	11Paving,floor finishes, dado & skirting(Third revision)	
100	(Amendment no-1) Measurements of building and civil engineering works: Part 12	1200(part12):1976
122	Plastering & Pointing (Third revision)	1200(part12).1970
172	Measurements of building and civil engineering works: Part 13 white	1200(part13):1994
143	washing,colourWashing,distempering& painting of building	
	surfaces(fifth revision)	
124	Measurements of building and civil engineering works: Part 14	1200(part14):1984
	Glazing (Third revision)	
125	Measurements of building and civil engineering works: Part 15	1200(part15):1987
	painting, polishing, varnishing etc. (fourth revision)	
126	Measurements of building and civil engineering works: Part 16	1200(part16):1979

	laying of water & sewer lines including appurtenant items (third revision)	
127	Measurements of building and civil engineering works: Part 18demolition & dismantling(third revision)	1200(part18):1974
128	Measurements of building and civil engineering works: Part 19 Water supply, plumbing& drains (third revision)	1200(part19):1981
129	Measurements of building and civil engineering works: Part 21 Wood work & joinery (second revision) (Amendment no-1)	1200(part 21):1973
130	Measurements of building and civil engineering works: Part 22 materials	1200(part22):1982
131	Measurements of building and civil engineering works: Part 23 pilling(fourth revision)	1200(part23):1988
132	Measurements of building and civil engineering works: Part 24 Well foundation (third revision)	1200(part24):1983
133	Measurements of building and civil engineering works: Part 27 Earth work done by mechanical appliences	1200(part27):1992
134	Measurements of building and civil engineering works: Part 28 Sound insulation works	1200(part28):1992
135	Measurements of plinth, carpet& rentable area of buildings (first revision) (Amendment no-3)	140 3861:1975
136	Painting of ferrous metals in buildings:Part 1 Pretreatment(first revision)	1477(part1):1971
137	Painting of ferrous metals in buildings:Part 2 Painting (first revision)	1477(part2):1971
138	Finishing of wood & wood based materials:Part 1 operations and workmanship	2338(part1):1967
139	Finishing of wood & wood based materials:Part 2 Schedules	144 2338(part2):1967
	Painting concrete, masonry and plasterd surfaces :Part 1 operations and workmanship (first revision)	2395(part 1):1994
141	Painting concrete, masonry and plasterd surfaces :Part 2 Schedules (first revision)	2395(part 2):1994
142	Basic requirement for water supply drainage and sanitation(fourth revision)	1172:1993
143	Building drainage(Second revision)	1742:1983
	Selection, installation and maintenance of sanitary appliances(Second revision)	2064:1983
145	Water supply in building(Second revision)	2065:1983
	Installation of septic tanks: Part 1 design, criteria and construction(Second revision)	2470(part 1):1985
147	Installation of septic tanks: Part 2 secondary treatment and disposal of septic tank effluent (Second revision)	2470(part 2):1985
148	Laying of cast iron pipes(Second revision)	3114:1994
149	Ancillary structures in sewerage system: Part 1 Manholes(first revision)	4111(Part 1):1986
150	Ancillary structures in sewerage system: Part 2 flushing tanks(first revision)	4111(Part 2):1986
151	Laying of glazed stoneware pipes(first revision)	4127:1983
151	Sanitary pipe works above ground for buildings (first revision)	12183(part 1):1987
	Drainage of building's basement	12251:1987
	Steel tubular scaffolding:Part2 Safety regulations for scaffolding	4014(part 2):1967
154	Preventive measures against hazards at work places: Part 1 falling material hazards prevention	13416(part 1):1992
156	Preventive measures against hazards at work places: Part 2 fall prevention	13416(part 2):1992

157	Preventive measures against hazards at work places: Part3 disposal	13416(part 3):1994
137	of debris	15 110(put 5).177 1
158	Preventive measures against hazards at work places: Part4 timber	13416(part 4):1994
	structures	u /
159	Preventive measures against hazards at work places: Part5 timber	165 13416(part 5):1994
	structures	
	Marble(blocks,slabs and titles)	1130:1969
161	Sandstone(slabs and titles)(first revision)	3622:1977
162	Design loads(other than earthquake) for buildings and structures Part	875(part 1):1987
	1 Dead Load-unit weights of building	
163	Design loads(other than earthquake) for buildings and structures	875(part 2):1987
1.64	Part 2 Imposed Load (second revision)	6440,1007
	Aluminium bulb angles Marine application(first revision)	6449:1987
= • •	Aluminium channels(first revision)	3921:1985
	Aluminium equal leg angles(first revision)	3908:1986
_	Aluminium I-beam(first revision)	5384:1985
168	Aluminium T-bars for Marine application(first revision)	6475:1987
169	Aluminium T sections(first revision)	6445:1985
170	Aluminium unequal leg angles(first revision)	3909:1986
171	Light Gauge structural steel sections(revised)	811:1987
172	Door and Window shutters and frames	12896:1990
173	Furniture and cabinets	13662:1993
174	Bamboos for structural purposes	9096:1979
175	Lime concrete for a water proofed roof finish(second revision)	3036:1992
176	Application of bituminous mastic for water proofing of roofs	4365:1967
177	Water proofing of underground water reservoirs and swimming	6494:1988
	pools(first revision)	
	Damp-proofing using bituminous mastic	7198:1974
179	Bituminous mastic for use in water proofing of roofs(first revision)	3037:1986
180	Silicon based water repellents	12027:1987

NOTE

1 The details of items under this schedule shall be read in conjunction with the corresponding specifications, drawings and other Tender Documents.

2 The work shall be carried out as per drawings, specifications, the description of the items in this schedules and / or Engineer's instructions. Drawings enclosed with these documents are only preliminary for giving some idea of the work involved. Final drawings will be issued progressively during the execution of the works.

3 Items of work provided in this schedule but not covered in the specifications shall be executed as per instruction of the Engineer.

4 Unless specifically mentioned otherwise in the contract, the tenderer shall quote rates for the finished items and shall provide for the complete cost towards power, fuel, tools, tackle, equipment, constructional plant, temporary works, rectification maintenance till handling over, supervision, colonies, shops establishments, services, temporary roads, revenue expenses, contingencies, overheads, profits and all incidental items not specifically mentioned but reasonably implied and necessary to complete the works according to the contract.

5 Local filling/surface preparation may be required in places for movement machineries/ materials. Contractor has to evaluate this type of work in detail after inspecting the site. Rate shall include this work also and no extra payment shall be paid on account of land filling/surface preparation.

6 The quantities of the various items mentioned in this schedule are approximate and may vary upto any extent or be deleted altogether. The quoted rates for each items will remain firm as long as the variation in the

total value of the work executed under this contract, including extra items, if any but excluding any price escalation remain with $\pm 25\%$ (twentyfive percent) of the tendered value of the work. The Contractor, in his own interest, should get an indication of the probable extent of work to be executed under any particular item in this schedule, before undertaking any preliminary work or purchasing bought-out components related to the work.

7 Rates shall be quoted both in figures and in words in clear legible writing. No over writing is allowed. All scoring and cancellations should be countersigned by the Tenderer in case of illegibility; the interpretation of the Engineer shall be final.

8 Engineer's decision shall be final and binding on the contractor regarding clarification of items in this schedule with respect to the other sections of the contract.

9 If any particular of work executed at site is not included in the schedule the measurement and payment for such item of work will be made on the basis of the quoted rate for similar work included in the schedule.

10 Time Schedule: The total job for construction work has to be completed within a period of 30months from the date of issue of work order.

Section E (Cont'd)

DrawingsList of Drawings: - To be procured (if required) from the Office of WBCADC, Siliguri Naxalbari Project at

P.O.- Matigara, Dist.- Darjeeling. Any other drawings needed would be supplemented during execution of the work.

Sd/-Officer in Charge W B C A D C, Siliguri Naxalbari Project