



NOTICE INVITING TENDER

No. NIT/WEB/012/W/2010

dated: 25-02-2010

- 1 Sealed item rate tenders are invited for the works mentioned below from the contractors/ Firms registered in appropriate class of C.P.W.D., Railways, MES, Post & Telegraph Department, State PWD's, Semi Government organizations and/or from those, who have successfully carried out similar painting works for CSIR or its laboratories/Institutes or Government Organizations having required T & P and from Contractors/ firms working with Government Organizations / public sector undertakings. The Tender document will be issued only to those contractors, who have satisfactorily executed similar works of value:
- Three similar works, each 40 % of estimated cost or
 - Two similar works each of value 50% of estimated cost or
 - One similar work of 80% estimated cost
- And show proof of their Registration, Experience, Sales Tax Certificate and Capability to the full satisfaction of the officer issuing the tenders:

Sl. No.	Name of Work	Estt cost	Earnest Money	Cost of Tender	Time of Completion	Dt. Of Issue	Dt. Of submission
1	External painting of Auditorium Building, Fuel Block and Bio Technology	406552.00	8200.00	500.00	60 days	25-02-2010	08-03-2010
2	External painting of Analytical, Chemical Science, Security Building [Gt. No. 2] and Workshop Building	269696.00	5400.00	500.00	60 days	25-02-2010	08-03-2010
3	External painting of Administrative Block and Library	416663.00	8400.00	500.00	60 days	25-02-2010	08-03-2010
4	External Painting of Canteen Building, Engineering Block, Store Building and General Engineering	415615.00	8400.00	500.00	60 days	25-02-2010	08-03-2010

- All intending tenderers may note that the work is of urgent nature and it is to be completed within specified days and those who are capable of carrying out the work in time need only apply for work.
- The last date for sale of tenders to the eligible contractors shall be **05-03-2010**. The cost of each set of Tender Documents (non-refundable) as mentioned above shall be payable by cash to the cashier, NEIST, Jorhat
- While submitting tender bids, tenderers shall submit Earnest Money Deposit in a sealed envelop of small size marked as "A: EARNEST MONEY" and the tender documents in the second sealed envelop marked as "B: TENDER" and both these envelops shall be put and submitted in a third sealed cover. The Name of Work, Estimated Cost and Dates of Opening, Name of the contractor with address etc. shall be clearly indicated on all the three envelops properly by the contractors. During opening, if EARNEST MONEY in sealed cover A is not found and tender rate submitted without word, the tender shall be summarily rejected.
- Duly filled and signed tenders will be received upto 3:00 p.m on **08-03-2010** in the Office of The Controller of Administration, NEIST, Jorhat and will be opened on the same day at 3:30 pm in the presence of the intending contractors or their authorized representatives. The earnest money as mentioned above as demand draft/ Banker's Cheque/ Pay Order/ Deposit at call receipt, issued by any recognized Bank only, in favour of DIRECTOR, North-East Institute of Science & Technology, Jorhat only.
- If any of these days happens to be Holiday, the action will be carried forwarded to the next working day
- Tenders, in which any of the prescribe conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
- Tender submitted shall remain valid for 90 days from the date of opening
- The Employer does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole any part of tender and the tenderer shall be bound to perform the same at the rates quoted.
- The tender documents are available on website [WWW.neist.res.in](http://www.neist.res.in) which may be downloaded and submitted along with the tender form cost in the form of DD in favour of Director NEIST, Jorhat.**

REGIONAL RESEARCH LABORATORY :JORHAT

(Council of Scientific & industrial Research)

Tender paper for the work of

A	EXTERNAL PAINTING OF AUDITORIUM BUILDING , FUEL BLOCK and BIOTECHNOLOGY	406,552.00
B	EXTERNAL PAINTING OF ADMINISTRATIVE BLOCK AND LIBRARY	416663.00
C	EXTERNAL PAINTING OF ANALYTICAL, CHEMICAL SCIENCE, SECURITY BUILDING (GT. NO. 2) AND WORKSHOP BUILDING	269696.00
d	EXTERNAL PAINTING OF CANTEEN BUILDING, ENGINEERING BLOCK, STORE BUILDING AND GENERAL ENGINEERING BUILDING	415,615.00

Name of the contractor : _____

Address

Contact No.

Contractor must submit duly filled pages 2 to 5 along with the Tender"

A demand draft/ Banker's Cheque/ Pay Order/ Deposit at call receipt, issued by any recognized Bank Rs. _____ drawn _____ on _____ has been enclosed with the tenders as Earnest Money in f/o Director, NEIST JORHAT

Signature of Contractor

DETAIL STUTUS OF THE FIRM

1. Name of the Contractor/Firm
2. Registration No.
3. Valid upto
4. Licence No. Issued by Labour Deptt.
5. Valid upto
6. Pan No.
7. Experience ----
- 8.

Department	Nature of work	Amount	Year	Annex

9. List of Equipment specially required for design mixed cement concrete.
10. Earnest Money Deposited vide _____ No. _____ of _____

Signature of Contractor
with Rubber Stamp

Data for tender scrutiny

<i>Name & Address</i>		
<i>Registration No and Name of Organization</i>		<i>Annex No</i>
<i>Registration valid upto</i>		<i>Annex No</i>
<i>Name of organisation where satisfactorily executed similar works of value: Three similar works, each 40 % of estimated cost (Copy of certificate)</i>		<i>Annex No</i>
<i>Name of organisation where satisfactorily executed similar works of value: Two similar works each of value 50% of estimated cost (Copy of certificate)</i>		<i>Annex No</i>
<i>Name of organisation where satisfactorily executed similar works of value: One similar work of 80% estimated cost (Copy of certificate)</i>		<i>Annex No</i>
<i>Copies of all registration certificates, Pan etc</i>		<i>Annex No</i>
<i>Any other information</i>		

Signature of Contractor



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 - (4) The cost of each set of Tender Documents (non-refundable) as mentioned above shall be payable by cash to the cashier, NEIST Jorhat
 - (5) While submitting tender bids, tenderers shall submit Earnest Money Deposit in a sealed envelop of small size marked as "A: EARNEST MONEY" and the tender documents in the second sealed envelop marked as "B: TENDER" and both these envelops shall be put and submitted in a third sealed cover. The Name of Work, Estimated Cost and Dates of Opening, Name of the contractor with address etc. shall be clearly indicated on all the three envelops properly by the contractors. During opening, if EARNEST MONEY in sealed cover A is not found and tender rate submitted without word, the tender shall be summarily rejected.
- (5.1) The tender documents are available on website WWW.neist.res.in which may be down loaded and submitted along with the tender form cost in the form of DD in favour of Director NEIST, Jorhat.
- (6) Duly filled and signed tenders will be received upto 3:00 p.m on **08-03-2010** in the Office of The Controller of Administration, NEIST, Jorhat and will be opened on the same day at 3:30

pm in the presence of the intending contractors or their authorized representatives. The earnest money as mentioned above as demand draft/ Banker's Cheque/ Pay Order/ Deposit at call receipt, issued by any recognized Bank only, in favour of DIRECTOR, North-East Institute of Science & Technology, Jorhat only.

- (7) If any of these days happens to be Holiday, the action will be carried forward to the next working day
 - (8) Tenders, in which any of the prescribe conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
- 8 The Employer does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
 - 9 Canvassing in connection with the tenders is prohibited and the tenders submitted by the contractor whose resort to canvassing are liable for rejection.
 - 10 The tenderer shall not be permitted to tender for works in the concerned unit of CSIR in which a relative is posted in the grade between Controller of Administration and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or subsequently employed by him and who are relatives as mentioned above.

NOTE :

A person shall be deemed to be a relative of another if, and only if, (a) they are members of a Hindu undivided family; or (b) they are husband and wife; or (c) the one is related to the other in the following manner: Father, Mother (including step mother), Son (including step son), Son's wife, Son's daughter's husband, Daughter husband, Daughter's son, Daughter's son's wife, Daughter's daughter, Daughter's husband brother I including step brother), Brother's wife, Sister (including step sister), Sister's husband.

- 11 Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work, validity beyond 90 days from the date of opening shall be by mutual consent.
- 12 The tenderer shall quote rates both in figures and words. He shall also workout the amount for each item of work and write in both in figures and words. On check if there are difference between the rates quoted by the tenderer in words and in figures or in the amount worked out by him, the following procedure shall be followed:
 - i) When there is a difference between the rates in figures and in words, the rates, which correspond to the amounts worked out by the tenderer, shall be taken as correct.
 - ii) When the amount of an item is not worked out by the tenderer or it does not correspond with the rate written either in figures or in words, the rate quoted by the tenderer in words shall be taken as correct.
 - iii) When the rate quoted by the tenderer in figures and in words tallies but the amount is not worked out correctly the rate quoted by the tenderer shall be taken as correct and not the amount.
- 13 The tenderer should see the drawings and in case of doubt obtain required particular, which may influence his tender from the Engineer as no claim whatsoever will be entertained for any alleged ignorance thereof.
- 14 *Before tendering the tenderer shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locality including **construction of temporary store for materials, source of water, deployment of security person, installation of T & P etc., condition affecting accommodations and movement of labour etc., required for satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the Employer in any circumstances.***
- 15 Earnest money shall be forfeited if the contractor fails to commence the work as per letter of award. If the tenderer withdraws his tender within the validity period or makes any modification in terms and conditions of the tender which are not acceptable to the Department, then CSIR

shall without prejudice to any right or remedy, be at liberty to forfeit 50% (fifty percent) of the Earnest Money absolutely.

- 16 Except writing rates and amount, the tenderer should not write any conditions or make any change, additions, alterations and modifications in the printed form of tenders. Tenders who are desirous to offer rebate the same should be brought out separately in the covering letter and submitted along with the tender.
- 17 Some of the of General Conditions of Contract are given below. Interpretation however shall be as given in the General Conditions of Contract.
- a) DEFECTS LIABILITY PERIOD : **TWELVE MONTH** from the date of completion as certified by the Employer.
- b) MINIMUM VALUE OF WORK FOR THE INTERMEDIATE CERTIFICATE : **Rs,10,0,00,00.00(Rupees One lakh)**. Intermediate certificate for a lesser amount can be admitted for payment at the discretion of the Engineer.
- c) SECURITY DEPOSIT : Security deposit shall be deducted from the running bills at 10% of the gross value of work done and measured inclusive of Earnest Money subject to a maximum of Rs 5.00 lakhs (Rupees five lakhs only).
- d) COMPENSATION : Contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Employer (whose decision in writing shall be final) may decide on the cost of the whole work as shown in the agreement for every week that the work remains un-commenced or unfinished or due to quantity of work remain incomplete after the proper dates. Compensation to be paid shall not exceed ten percent of the estimated cost of the work as shown in the agreement.
- 18 Stores to be issued :
No materials will be issued by the department. Contractor has to arrange all materials including cement & steel required for this work.

19 **ADDITIONAL CONDITION OF CEMENT**

19.1 CONDITIONS FOR CEMENT

- 19.1.1 The contractor shall procure 33 grade (conforming to IS:269) or 43 grade (conforming to IS : 8112) ordinary port land cement, as required in the work, from reputed manufacturers of cement, having a production-capacity of one million tones per annum or more, such as ACC, L&T, J.P.Rawa, Vikram, Shri Cement, Birla Jute and Cement Corporation of India (CCI) etc., as approved by Ministry, Government of India, and holding license to use ISI certification mark for their product whose name shall be got approved from Engineer-in-charge. Supply of cement shall be taken in 50 kg. bags bearing manufacture's name and ISI marking, sample of cement arranged by the contractor shall be taken by the Engineer-in-charge and got tested in accordance with provision of relevant BIS coded. In case test results indicate that the cement arranged by the contractor does not conform to the relevant BIS coded, the same shall stand rejected and shall be removed from the site by the contractor at his own cost within a week's time of written order from the Engineer-in-charge to do so.
- 19.1.2 The cement shall be brought at site in bulk supply of approximately 50 tones or as decided by the Engineer-in-charge.
- 19.1.3 The cement godown of the capacity to store a minimum of 2000 bags of cement shall be constructed by the contractor at site of work for which no extra payment shall be made. Double lock provision shall be made to the door of cement godown. The keys of the lock remain with the Engineer-in-charge or his authorised representative and the key of the other lock shall remain with the contractor. The contractor shall be responsible for the watch and ward and safety of the cement godown. The contractor shall facilitate the inspection of the cement godown by the Engineer-in-charge at any time.
- 19.1.4 The contractor shall supply free of charge the cement required for testing. The cost of tests shall be borne by the contractor.
- 19.1.5 The actual issue and consumption of cement on work shall be regulated and proper accounts

maintained as provided in Clause 6 of the contract. The theoretical consumption of cement shall be worked out as per procedure prescribed in Clause 6 of the contract and shall be governed by condition laid therein.

19.1.6 Cement brought to site and cement remaining unused after completion of work shall not be removed from site without written permission of the Engineer-in-charge.

20 Clause 28 of the Condition of Contract for works i.e. "ESCLATION" will not be applicable in this contract.

21 Contractors should note that the work is to be executed in the building, which is occupied and is in use. The working hours shall be during office working hours. The contractor will have to execute work without hampering office working

AMENDMENTS-CONDITION OF CONTRACT FOR WORKS

S.NO.	PAGE	PARA	MODIFY
1	2	1(a)	Amend Six to Twelve
2	5	1(b)	Add a new para after "WORK" as below "EMPLOYER" shall mean Director-General, CSIR or any officer authorised by Director-General for the purpose
3	6	After para 3	Add a new para 3A:- "SUFFICIENCY of TENDER. The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of the tender for the works and the rates and the price quoted in the schedule of items, which rates and the prices shall, except as otherwise provided, cover all his obligations under the contract and all matters and things necessary for the proper completion and maintenance of the work."
4	8	6	Add sub para (g) as "In case of easy availability of approved quality of cement and steel in the open market it will be Employer's discretion to make these items as contractors property."
5	8	8(a)	Add "Annexure III refers."
6	9	10	Add sub para 10(f) as "Deviation limits Building work 30% Maintenance/emergency works 50% Foundation works 100% Services works 30%
7	9	11 (b) first line 5 th line 7 th line	Modify to read as "if it shall appear to the Engineer or to the Employer based on audit / technical examination that any work has been executed" Amend six to twelve Amend six to twelve
8	12	19	Add " Contractor shall obtain a valid license under Contract Labour (R&A) Act 1970 and Contract Labour (R&A) Central Rules 1971 before commencing work and which should be valid till the completion"
9	16	26(d)	Add "However, release of security deposit would be only after written clearance of Labour Officer regarding no dues or claims is received.
10	18	28	Add sub para (d) as "Employer shall have the discretion to permit the IEEMA (Indian Electrical & Electronics Manufactures Association) clause for escalation in case of specialized works e.g. lifts and electrical and mechanical installations etc. where the

			price variation is not similar to building works.
11	18	29	<p>Modify as below:- ARBITRATION</p> <p>(a) Except where otherwise provided in the contract, all questions and disputes relating to the interpretation of the specifications, designs, drawings and instructions herein before mentioned, and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, design specifications, estimates, instructions, orders on these conditions or otherwise concerning the works, or the execution or failure to execute the same, whether arising during the progress of the work or after the completion or abandonment thereof, shall be referred to the sole arbitration of the person appointed by the Director-General, Council of Scientific and Industrial Research. The arbitrator shall be appointed within 30 days from the receipt of a request by any party. The arbitrator to whom the matter is originally refereed, being unwilling or unable to act for any reason the Director-General shall appoint another person to act as of Arbitrator in accordance with the terms of the contract, such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor. The arbitrator shall give a speaking award. The award of the Arbitrator shall be final and binding on the parties. The cost of the Arbitrator shall be borne equally by both the parties.</p> <p>(b) It is also a term of contract that the party invoking arbitration shall specify the dispute or disputes to be referred to arbitration under this clause together with the amount or amounts claimed in respect of each such dispute.</p> <p>(c) It is also a term of contract that if the contractor does not make any demand for arbitration in respect of any claim in writing within 90 days of receiving the intimation from the Employer that the final payment is ready for payment, claim of the contractor will be deemed to have been waived and absolutely banned and the Employer shall be discharged and released of all liabilities under the contract in respect of these claims.</p> <p>(d) Subject as aforesaid the provisions of the Arbitration and Conciliation Act, 1996, or any statutory modification or re-enactment thereof and the rules made there under and the time being in force shall apply to the arbitration reference under this clause.</p>
12	18	Add para 30	<p>Add para 30 to as under : "DISMANTLED MATERIALS": The contractor shall treat all materials obtained during dismantling of a structure, services sub system / installation, excavation of the site for a work etc., a employer's property and such materials shall be disposed of to the best advantage the Employer according to instructions issued in writing by the Engineer.</p>
13	18	Add para 31	<p>Add para 31 as : PERFORMANCE GUARANTEES: Performance Guarantee may taken from the before award of work, by the officer authorized to award the contract, if and where considered necessary, to ensure that a part or whole of the contract is completed by the contractor. In case of non-performance, this Guarantee could be encashed.</p>
14	19	2	<p>Modify as "In case of any discrepancy, the order of precedence in interpretation shall be as under :</p> <p>(i) Schedule of quantities</p>

			<ul style="list-style-type: none"> (ii) Drawings (iii) Additional conditions (iv) General condition of contract (v) Special condition (vi) Additional Technical Specifications (vii) CPWD Latest Civil and Electrical specifications (viii) IS codes (ix) International codes (x) Best Engineering practice
15	24		<p>Add Annexure III as below :</p> <p>Contractor's Site Superintendence Staff to be employed by contractor on works. The contractor shall employ the following technical staff during execution of work:-</p> <p>(a) For building and road works</p> <ul style="list-style-type: none"> (i) One Graduate Engineer, when the tendered cost of work exceeds Rs.10 lakhs. (ii) One qualified Diploma holder (overseer) with experience not less than 3 years when the tendered cost of work exceeds Rs. 5 lakhs but less than Rs. 10 lakhs. (iii) One qualified Diploma holder when tendered cost of work is more than Rs.2 lakhs but less than rs. 5 lakhs. <p>(b)For sanitary and water supply works one qualified diploma holder with experience of not less than 5 years out of which one year should be in sanitary and water supply works when the tendered cost of work is more than Rs.50,000/-</p> <p>(c)For electrical works</p> <ul style="list-style-type: none"> (i) One Qualified Graduate Engineer possessing Dree in Electrical Engineering from recognized university with an experience of not less than 3 years or a Diploma holder in Electrical Engineering with an experience of not less than 7 years when the tendered cost of the work is not less than Rs. 1.5 lakhs. (ii) One Qualified Graduate Engineer with 2 years experience or a Diploma holder in Electrical Engineering with experience of not less than 3 years, when the tendered cost of the work is more than Rs. 75000 but less than Rs 1.5 lakhs (iii)One Diploma holder in Electrical Engineering with experience not less than 3 when the tendered cost of the work is more than Rs. 75000 but less than Rs 37000. <p>(e) In case the contractor fails to employ the technical staff as aforesaid, he shall be liable to pay reasonable amount not exceeding the amount shown below for each month of default. These recoveries are subject to modifications from the time by CSIR based on CPWD.</p> <ul style="list-style-type: none"> (i) In case when a Graduate Engineer is to be employed Rs. 3000/- (ii) In case when a qualified Diploma holder is required to be employed Rs.1500/-
16	16	Clause 28 Para (ii)	<p>"The cost of work on which escalation will be payable shall be reckoned as 85% of the cost of the work as per the bill, running or final, and from this amount the value of material the value of material supplied by the Employer Any items at prevailing market rate."</p>



NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
(COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH)
Jorhat Assam 785 006



NAME OF WORKS : EXTERNAL PAINTING OF AUDITORIUM BUILDING , FUEL BLOCK and BIOTECHNOLOGY						
Sl. No.	DESCRIPTION OF ITEM	UNIT	QNTY.	Rate		Amount
				In Figure	In words	
1	Applying 2 coats of 1mm thick elastomeric cementitious waterproofing coating Brushbond of Forsoc Chemicals for water proofing structures like roof, slabs, walls etc. after proper surface preparation and soaking the surface with water prior to application complete as specified and directed by the department at all levels.	sqm	27.00			
2	15mm thick Cement Plaster in single coat on rough side of single or half brick wall for plastering and finished even and smooth including curing complete as directed. In cement mortar 1:3	sqm	27.00			
3	Providing Birla White Wall care Putty after removing all loosely adhering material from the wall surface with the help of emery stone, putty blade or wire brush, moistening the wall with sufficient quantity of clear water as specified and directed by the department	sqm	3,343.83			
4	Finishing old/ new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger Paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels. (two coats)	sqm	3,343.83			

Contractors Signature



NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
(COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH)
Jorhat Assam 785 006



Name of work : EXTERNAL PAINTING OF ANALYTICAL, CHEMICAL SCIENCE, SECURITY BUILDING (GT. NO. 2) AND WORKSHOP BUILDING

Sl. No.	DESCRIPTION OF ITEM	UNIT	QNTY.	Rate		Amount
				In Figure	In words	
1	Removing white or colour wash by steel brushing and/ or scrapping, sand papering and preparing the wall surface smooth including necessary repairs to scratches complete	sq m	2,719.32			
2	Applying 2 coats of 1mm thick elastomeric cementitious waterproofing coating Brushbond of Forsoc Chemicals for water proofing structures like roof, slabs, walls etc. after proper surface preparation and soaking the surface with water prior to application complete as specified and directed by the department at all levels.	sq m	30.00			
3	15mm thick Cement Plaster in single coat on rough side of single or half brick wall for plastering and finished even and smooth including curing complete as directed. In cement mortar 1:3	sq m	30.00			
4	Finishing old/ new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger Paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels. (two coats)	sq m	2,719.32			

Signature of contractor



NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
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Name of work : EXTERNAL PAINTING OF ADMINISTRATIVE BLOCK AND LIBRARY						
Sl. No.	DESCRIPTION OF ITEM	UNIT	QNTY.	Rate		Amount
				In Figure	In words	
1	Applying 2 coats of 1mm thick elastomeric cementitious waterproofing coating Brushbond of Forsoc Chemicals for water proofing structures like roof, slabs, walls etc. after proper surface preparation and soaking the surface with water prior to application complete as specified and directed by the department at all levels.	sq m	16.00			
2	15mm thick Cement Plaster in single coat on rough side of single or half brick wall for plastering and finished even and smooth including curing complete as directed. In cement mortar 1:3	sq m	16.00			
3	Providing Birla White Wall care Putty after removing all loosely adhering material from the wall surface with the help of emery stone, putty blade or wire brush, moistening the wall with sufficient quantity of clear water as specified and directed by the department	sq m	3,461.72			
4	Finishing old/ new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger Paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels. (two coats)	sq m	3,461.72			

Name of Contractor



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(COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH)
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Name of work : EXTERNAL PAINTING OF CANTEEN BUILDING, ENGINEERING BLOCK, STORE BUILDING AND GENERAL ENGINEERING BUILDING						
Sl. No.	DESCRIPTION OF ITEM	UNIT	QNTY.	Rate		Amount
				In Figure	In words	
1	Removing white or colour wash by steel brushing and/ or scrapping, sand papering and preparing the wall surface smooth including necessary repairs to scratches complete	sqm	4,661.98			
2	Applying 2 coats of 1mm thick elastomeric cementitious waterproofing coating Brushbond of Forsoc Chemicals for water proofing structures like roof, slabs, walls etc. after proper surface preparation and soaking the surface with water prior to application complete as specified and directed by the department at all levels.	sqm	59.00			
3	15mm thick Cement Plaster in single coat on rough side of single or half brick wall for plastering and finished even and smooth including curing complete as directed. In cement mortar 1:3	sqm	59.00			
4	Finishing old/ new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger Paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels. (two coats)	sqm	4,661.98			

Signature of Contractor