

**OFFICE OF THE BLOCK DEVELOPMENT OFFICER
CHIKITI, District: Ganjam.**

**DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER
GOVT. OF ODISHA**

Detailed Tender call Notice

Name of work: “CONSTRUCTION OF ADDL. CLASS ROOM AT DANAPUR
UPPER PRIMAY SCHOOL (UPS), GIRISOLA GP OF CHIKITI
BLOCK.”

Estimated Civil Cost: Rs.12,55,922.00 Rupees(Twelve Lakhs Fifty Five
Thousand Nine Hundred Twenty Two)only.

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. 'C' & 'D' class contractors in prescribed form to be eventually drawn in P.W.D. form no.P1 and will be received through registered/speed post only at O/o Block Development Officer, Chikiti Block, Ganjam by 5.30 P.M Dtd : **10.04.2025** for the work **"CONSTRUCTION OF ADD. CLASS ROOM AT DANAPUR, UPS OF GIRISOLA GP for 2024-25** and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at **11.00 AM** On dated-**11.04.2025**.The amount of the estimate is approximate **Rs. 12,55,922.00 (Rupees Twelve Lakhs Fifty Five Thousand Nine Hundred Twenty Two)** only.

2. The tenderers should please note that the work will have to be completed within **Six months** commencing from the date of issue of work order. Tenderers are required to submit detail programme of works along with the tender which they consider necessary keeping in view of the clause 2 of the P.W.D. Form No.P1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Chikiti Block, Ganjam.

3. Tenderers are required to pay earnest money deposit at 1% of the estimated amount i.e. **Rs. 12,559.00 (Rupees Twelve Thousand Five Hundred Fifty Nine)** only either in shape of Bank Draft/ N.S.C./ Postal Time Deposit Pass Book/ Deposit Receipt of Scheduled Bank duly pledged to the Block Development Officer, Chikiti, otherwise their tender will not be considered.

The earnest money will be refunded to the unsuccessful tenderers on application as per the terms and conditions laid down in O.P.W.D. Code and the same will be retained in case of the successful tenderers and will not carry any interest.

4. (a) The plan & specification for the work can be seen at the office of the Block Development Officer, Chikiti Block during working hours and days. Complaints at a future date that the plan and specifications have not been seen cannot be entertained. The contractor may obtain a set of tender documents for the work from the official web site (<http://www.ganjam.nic.in>) of payment of Non-refundable fund **Rs.6000.00 (Rupees Six thousands)** only in shape of Demand Draft issued from any scheduled bank payable at **Chikiti**. The tender must be submitted in a sealed cover through registered/ speed post only. The name of the tenderer and the name of the work are to be super scribed on the cover.

(b) All other information can be obtained on application to the **Block Development Officer, Chikiti Block, Ganjam**.

The authority will not be responsible if any portion of the tender document is modified and in all cases this conditions stipulated in the original document kept in the office of the undersigned shall prevail.

(c) The organization will not be held responsible, if there is any delay in receipt of tender documents by the intending contractors sent by department through registered post and similarly the tender documents sent through registered / Speed post do not reach in the **Block Development Officer, Chikiti Block, Ganjam** by the scheduled date and time, their offers will not be considered on any account even if the tender

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documents were dispatched by the tenderers before the due date. The cost of registration fees will be borne by the intending tenderers.

5. **Block Development Officer, Chikiti Block, Ganjam** reserves the right to reject any or all the tenders received without assigning any reasons thereof.

6. The tenderer whose tender is selected for acceptance shall within a period of seven days upon written information being given to him of acceptance of his tender make an initial security deposit @ 1% (One percent) of the tendered amount. So that the earnest money and initial security deposit will be 2% of the tendered amount as shown in clause 3 above and sign the agreement in the P.W.D. Form No.-P1 for due fulfillment of contract in the office of the **Block Development Officer, Chikiti Block, Ganjam**.

The security deposit, together with the earnest money and the amount withheld according to the provision of P1 agreement shall be retained as security deposit for the fulfillment of this contract. Failure to enter into the required agreement and to make the security deposit as above shall entail forfeiture of the earnest money. No tender shall be finally accepted until the required amount of security money is deposited. The written agreement to be entered into between the contractor and the **Block Development Officer, Chikiti** shall be foundation of rights of the parties and the contract shall be deemed to be incomplete until the agreement has first been signed by the contractor and then by the proper officer authorized to enter into the contract on behalf of the Government. The department will accept the security deposit in the form of N.S.C., N.D.C., Postal Time Deposit Pass Book duly pledged to **Block Development Officer, Chikiti** and in no other form. In case of tenderers who have made fixed deposits, action will be taken to degrade them if they decline to sign the agreement within the period as in above case.

7. The rates should be quoted in words and figures and the units in words otherwise the tender will be liable for rejection. In case of discrepancy between words and figures, the words shall prevail and in case of discrepancy between unit rate and total, the unit rate shall prevail. The rates should be quoted in Rupees and Paisa, but not in Rupees and annas. The tender shall be written legibly and free from erasures, over writing's or conversation of figures. Corrections where unavoidable should be made by scoring out initialing dating and rewriting. The tender should also show total of each page and grand total of whole tender.

8. The contractors shall be responsible for payment of all royalties or other charges for quarrying materials. All local taxes inclusive of GST & Income Tax, Ferry & Tollage charges and Octroi Taxes are to be paid by Contractor.

9. The tender may not, at the discretion of the competent authority, be considered unless accompanied by attested copies of GST certificate, non assessment certificate as the case may be and the original certificate produced before the **Block Development Officer, Chikiti Block, Ganjam** at the time of opening of the tender.

10. If the contractor removes any materials or stock so supplied to him from the site of work with a view of disposing of the same dishonestly, he should in addition to any other liabilities Civil or Criminal arising out of the contract be liable to pay a penalty

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equivalent to five times the price of the materials or stock according to the stipulated rates and the penalty to impose shall be recovered from any sum that may then or at any time thereafter become due to the contractor or from his security or from the proceeds of sales thereof.

11. The contractor should be fully liable to indemnify the department for payment of any compensation under "Workman" compensation Act. VII of 1023 on account of the workmen being employed by him and the full amount of compensation paid will be recovered from the contractor.

12. Every tenderer must examine the detailed specification of Orissa before submitting his tender. The rights is reserved without impairing the contract to make such increase in the quantities or items of work mentioned in the scheduled attached to the tender notice as may be considered necessary to complete the work fully and satisfactory. Such increase or decrease shall in no case invalidate the contract or rates. It shall be definitely understood that the Govt. do not accept any responsibility for the correctness or completeness of the quantities shown in the schedule. The schedule is liable to alteration by omission or additions or deduction and such omission deduction shall in no case invalidate the contract and no extra monetary compensation will be entertained.

Department will not supply any materials what so ever for the work. The tenderer shall be financially solvent and stable for advance procurement of all materials required for the work vide Government of Odisha Finance Department Memo No.-48443/ F Code-46 / 95 dated 11.12.1995.

13. All reinforced cement concrete work should confirm to Orissa Detail standard specification & should be of grade M 150 and M 200 equivalent to nominal proportion 1:2:4 / 1:1.5:3 having minimum compressive strengthen in work test of 150 Kg/ Cm² / 200 Kg / Cm² in 15 Cm. cubes at 28 days after mixing and test conducted in accordance with 1: S-456 & 516 using 12mm. to 20mm. size hard black crusher broken granite chips. (20mm size not to exceed 25%)

14. Shuttering and centering shall be with seasoned non-sal wood planks and the inside of which shall be lined suitable sheeting and made leak proof and water tight or alternatively steel shuttering and centering may be used.

15. For the purpose of jurisdiction in the event of dispute if any the contract should be deemed to have been entered into within the State of Odisha and it is agreed that neither partly to the contract at any place outside the State of Odisha.

16. Percentage rate contract (vide Works Department letter no.8310 dt.17.05.2006)

In case of Percentage Rate tender,:-

- i. The contractor has to quote percentage excess or less over the estimated cost in the Price Bid appended to the tender document.
- ii. The Contractors participated in the tender for more than one work may offer conditional rebate. Rebate offer submitted in a separate letter duly scanned shall be opened, declared and recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The Contractors who

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wish to tender for two or more works shall submit separate tender for each. Each tender shall have the Bid Identification No., Name & Sl. No. of the work (as per IFB) to which they refer.

- iii. The Contractor will quote percentage excess/less up to one decimal point only. If he writes the percentage excess/less up to two or more decimal points, the first decimal point shall only be considered without rounding off.
- iv. In the contract P-1 time is the essence. The contractor is required to maintain a certain rate of progress specified in the contract.
- v. The quantity mentioned can be increased or reduced to the extent of 10% for individual items subject to a maximum of 5% over the estimated cost. If it exceeds the limit stated above prior approval of competent authority is mandatory before making any payment.
- vi. The period of completion is fixed and cannot be altered except in case of exceptional circumstances with due approval of next higher authority.
- vii. Bills for percentage rate tenders shall be prepared at the estimated rates for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

17. After the work is finished all surplus materials and debris are to be removed by the contractor and preliminary work such as vats, mixing platform etc. are to be dismantled and all the materials are to be removed from the site. The ground up to 15m wide from the building should be cleared and rough dressed. No extra payment will be made to the contractor on this account. The rate quoted should be inclusive of all these items.

18. The contractor shall not interface with the execution of water supply or electrical fittings arrangement and any other works entrusted to any other agency by the department at any time during the progress of the work.

19. The department will have the right to inspect the scaffolding and centering made for the work and can reject partly or fully such structures if found defective in their opinion.

20. The contractor will have to arrange for water supply for all works and make sanitary arrangements at his own cost for his labour camps. Contractor has to arrange adequate lighting arrangements for night work whenever necessary at his own cost.

21. Baling out water from the foundation either rainwater or sub-soil water if necessary should be borne by the contractor. No payment will be made for bench marks, level pillars profiles and enching and leveling ground where required. The rates quoted should be for finished items of work inclusive of these incidental items of work.

22. All the quantities mentioned in the schedule are combined for ground floor and multistories in case of a multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individual items.

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23. Cement concrete in roof slab beams etc. wherever prescribed by the Engineer in charge shall be machine mixed and vibrated and the contractor should arrange his own concrete mixers, vibrators and pumps etc. for the purpose.
24. It should be understood clearly that no claim what so ever will be entertained.
25. The tenderer shall have to abide by the CPWD safety code rule introduced by the Government of India Ministry of Works, housing and supply in their standing orders No. 44 to 50 dated 25.11.1957 which can be seen in the office of the **Block Development Officer, Chikiti Block, Ganjam** during working hours & days.
26. Tenders are required to abide by the fair wage clauses as introduced by the Government.
27. The contractor will be responsible for the loss or damage of any departmental materials equipments supplied to him under clauses 13, 30 and 32 during execution of the work due to reason whatsoever and cost of such materials will be recovered from him at prevailing stock issue rates plus storage charges or market rates whichever is higher.
28. The contractor should arrange at his own cost necessary tolls and plants machines concrete mixer & vibrators and other machineries such as pumps etc. required for the efficient execution of the work and rates quoted should be inclusive of the running charges of such plant and cost of consumable.
29. The contractor will have to submit to the **Block Development Officer, Chikiti Block, Ganjam**, monthly return of labour both skilled and unskilled employed by him on the work.
30. The tenderers are required to go through each clause of P.W.D. Form No.-P1 carefully in addition to clauses mentioned herewith before tendering.
31. No part of the contract shall be sublet without written permission of **Block Development Officer, Chikiti Block, Ganjam** or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. If further necessary information is required AEE/AE, Chikiti Block, Ganjam will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.
33. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42 qtl.
34. No contractors will be permitted to furnish their tenders in their own manuscript papers.
35. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>

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(i) Every bidder is expected before quoting his rate to inspect the site of the proposed work. The bidder should also inspect the quarries and approach roads to quarries and satisfy himself/themselves about the quality and availability of materials. In every case the materials must comply with the relevant specifications. Complaints at future date that the availability of materials at quarries has been misjudged cannot be entertained.

Ammendment to Para.3.4.16(a)(vii) of OPWD Code Vol.I by substitution.

(ii) For the purpose of estimate, the approved quarry lead is to be provided judiciously. Engineers in charge would be responsible for ensuring the quality of the materials supplied. The contractors would, however, be responsible for procurement of materials from authorized sources and voluntarily disclose the source of procurement for the purpose of billing. Besides, the bidder would be required to submit the details of quarry for procurement while submitting the bids.

36. Government will not however after acceptance of contract rate pay any extra charges for lead or any other reason in case the contractor is found later on to have misjudged the materials available.

37. All fittings for doors and windows if supplied by the contractor should be of best quality and should be got approved by AEE/AE, **Chikiti Block, Ganjam**, before they are used on the work.

38. The tender containing extraneous conditions not covered by the tender call notice are liable for rejection.

39. (a) The contractor shall have to furnish a certificate in the prescribed proforma enclosed herewith along the tender to effort that he is not related to any officers of **Block Development Officer, Chikiti Block Ganjam**.

(b) CERTIFICATE OF NO RELATIONSHIP

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Chikiti Block Ganjam. I / We am / are also aware that if the facts subsequently proved to be false my / our contract will be rescinded with the forfeiture of E.M.D. and total security deposit and I / We shall be liable to make good of the loss or damage resulting from such cancellation.

I / We also note that in case of non-submission of this certificate with tender my / our tender is liable for rejection.

Date.....

Signature of Tenderer

40. All the tenders received will remain valid for a period Sixty days from the date of receipt tenders. The period of validity can also be extended if agreed to by the Department and the contractor.

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41. After completion of the work, the contractor shall arrange at his own cost all requisite equipments for testing building if found necessary and bear the entire cost of such test.

42. Tenderers required to submit a list of works in their hand in the prescribed proforma herewith, (b) list T&P (c) List of works executed in their prescribed proforma enclosed herewith along with the tender.

43. **GOVERNMENT OF ORISSA FINANCE DEPARTMENT**

1. (Memo No.-48443 / F-Code-46 / 95 dated 11.12.1995 regarding "Discontinuance of the system of procurement of stock by Engineering Department").

X

X

X

2. With a view to avoiding these situations Govt. have been pleased to decide that with effect from 01.04.96 there will neither purchase of department store materials nor booking of materials to show utilization of budget provision. It will be the responsibility of the contractor to purchase stores and utilize them in the work since materials like cement, steel etc. are easily and abundantly available at places, there will be no difficulty for contractors to procure the same. Therefore the future agreement with the contractors shall be executed accordingly and necessary modification to the agreement from may be made. In case where agreement have already been executed for department supply of materials, efforts should be made to fulfill the same by utilization to the existing stores and also through inter divisional and even inter department transfer of stores. For utilization of the surplus materials, agreements may however be made for supplying of materials to the extent available. In this way the existing materials should be exhausted.

3. Maintenance work should be undertaken by purchasing materials in case of departmental execution of work by directly charging to site account or through contractors. There should not be advance purchase of materials for the sake of storing and utilizing the same in future works.

4. Consequent upon introduction of the new system the Engineer-in-Charge of the work will have to exercise strict quality control and ensure that materials used by the contractors conform to the standard specifications

X

X

X

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5. (a) **Certificate of list of works in hand.**

I / We do hereby certify that at present the following works are in my / our hand.

Sl. No.	Particulars of works now in hand.	Amount of each work.	Period in which the work is stipulated to be completed (in months)	Approximate value of work done against each work on the date of submission of Tender.	Department under which the work is being taken up.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

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(b) CERTIFICATE OF THE LIST OF T & P

I / We do hereby certify that the following tools and plants, machineries and vehicles are in my / our possession in working orders.

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)
- (vii)

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

Date.....

Signature of Tenderer

(c) CERTIFICATE OF THE LIST OF WORK EXECUTED

I / We do hereby certify that the following works have been executed by me / us in the past.

Sl. No.	Particulars of works already executed.	Approximate amount of each work.	Name of Department under which the works executed.	Period of commencement and period of completion.	Whether the works were completed in stipulated period.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

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44. All reinforced cement concrete works like lintels, column, beam, chajja, roof slab and other such works should be finished smooth and no extra charges for plastering if required shall be paid by the department.

45. At their opinions quote reasonable rates for each item of the work carefully so that the rate for one item should not be unworkably low and others too high. (Also see clause 60)

46. The contractor shall employ one or more Engineering Graduates or Diploma Engineers as apprentices at his own cost for works costing Rs.2.50 Lakhs or more. The apprentices will be selected by the Chief Engineer (R&B) Orissa. The stipend to be paid to the apprentices should not be less than Rs.200 and Rs.150 per month in case of Graduate Engineer, Diploma, holder engineers respectively. The period of employment will commencement within one months of the date of issue of work order and would last till the date when 90% of work is completed. Number of apprentices employed should be fixed by Chief Engineer in any manner so that the total expenditure does not exceed 1% of the tendered cost of the work (vide works & Transport Department, Letter No.-17331, Dt.-12.08.1966).

47. The tenderer shall bear cost of various incidental sundries and contingencies necessitated by the work falling within following or similar category.

(a) Rent, royalties and other charges of materials octroi duties all other taxes including GST, ferry/tolls conveyance charges and other cost on account of land and building including temporary building required by the tenderer for collection of materials storage housing of staff or other by the tenderer for purpose of work. No rent will however be payable to Government for temporary occupation of land or owned by Government at the site of the work.

(b) Labour camps and huts necessary to suitable scale including conservancy and sanitary arrangements there on to the satisfaction of the local health authorities.

(c) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for works.

(d) Fees and dues hired by Municipal. Canal and water supply authorities.

(e) Suitable equipments and wearing apparatus for the laborers engaged in risky operation.

(f) Suitable fencing barriers signals including paraffin and electrical signal where necessary at works and approaches in order to protect the public and employees from accidents.

(g) Compensation including cost of any suit for injury to persons or property due to neglect of any major precautions also sums which may become payable due to operation or Workmen's compensation Act.

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(h) The contractor has to arrange adequate lighting arrangements for night works wherever necessary at his own cost.

(i) The contractor has to arrange all the building materials including the equipments required for under reamed pile foundation for starting the work.

48. The prevailing percentage of I.T. Department of the gross amount of the bill and surcharge as applicable will be deducted from the contractor's bill towards Income tax.

49. The prevailing of GST on the gross amount of the bill will be deducted from the contractor's bill.

50. Under section 12 of the Contract labour regulation & abolition Act 1970, the contractor who undertakes execution of work through labour should produce valid license from licensing authority of labour department.

51. The KB brick should be well burnt and of good qualities. The brick should be approved by the Engineer-in-Charge before use in the work and should confirm the minimum strength as per national building code.

52. When department machinery will be utilized in the work by the contractors necessary and prevailing hire charges as fixed by the departments will be recovered from the contractor who may see the hire charges of the machinery in the office of the **Block Development Officer, Chikiti Block, Ganjam.**

53. Under no circumstances interest is chargeable for the dues or additional dues, if any payable for the work.

54. If the contractor quotes abnormally low rates for some items and the department decides to accept the tenders then the department would have the discretion of withholding the differential cost between the amount of low rated items and corresponding estimated amount from their payment due against other item till such low rated items are completed in full as approved specification.

55. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>.

(i) Amendment to Appendix-IX, Clause-36 of OPWD Code Vol.-II by inclusion.
If the rate quoted by the bidder is less than 15% of the tendered amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimals up to two numbers will be taken for all practical purposes) less than the estimated cost, the tender accepting authority will finalise the tender through a transparent lottery system, where all bidders / their authorized representatives, of the BDO & DRDA will remain present.

(ii) Additional Performance security

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(A) As per Works Department Office Memorandum No. 14459 dtd. 20.09.2018 Additional Performance Security shall be obtained from the bidder when the bid amount is less than the estimated cost put to tender. In such an event only the successful bidder who has quoted less bid price / rates than the estimated cost put to tender shall have to furnish the exact amount of differential cost i.e. estimated cost put to tender minus the quoted amount as Additional Performance Security (APS) in shape of Term Deposit Receipt/ National Savings Certificates/ Kisan Vikash Patra / Post Office Time Deposit Account/ Post Office Savings Bank Accounts / Deposit Receipt /Bank Guarantee from any Nationalized Schedule Bank duly pledged in favour of the **Block Development Officer** within seven days of issue of LoA (Letter of Acceptance) Otherwise the bid shall be cancelled and the security deposit shall be forfeited. Further proceeding for black listing shall be initiated against bidder.

If the Contractor fails to complete the work, the amount so furnished as additional performance security will be forfeited in addition to the other penal clauses, if any, to be imposed.

(B) Amendment to Para 3.5.5 (V) of Note-III of OPWD Code Vol-I by modification. For availing Incentive Clause in any project which is completed before the stipulated date of completion, subject to other stipulations it is mandatory on the part of the **BDO, Chikiti Block** to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by DRDA, Ganjam.

The incentive for timely completion should be on a graduated scale of 1 (one) percent to 5 (five) percent of the contract value. Assessment of incentives may be worked out for earlier completion of work in all respect in the following scale.

- Before 30% of contract period = 5% of Contract Value
- Before 20 to 30% of contract period = 4% of Contract Value
- Before 10 to 20% of contract period = 3% of Contract Value
- Before 5 to 10% of contract period = 2% of Contract Value
- Before 5% of contract period = 1% of Contract Value

56. Affidavit to be furnished by the contractor at the time of submitting of Tender about the authentication of Tender documents including Bank Guarantee.

An affidavit shall be furnished by the contractor at the time of submission of Tender papers about the authentication of tender documents including Bank Guarantee (Vide Govt. of Orissa, Works Department Code-14/2004-9414, dt-08.06.04, concurred by Law Department Finance, vide their U.O.R. No.-1242, dt-05.08.03 and No.-193/WF-I, dt-04.03.04 respectively).

57. Clauses for site engineer and road furniture etc. in DTCN / Agreement.

In Works department Letter No.-10407, dt.-25.06.2004, the agencies executing major works should possess full-fledged field laboratory for testing of the quality of the work. Under the same clause, the following provision is to be made as per Works Department No.-12351/W, dated 23.07.2004.

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- 1) An Engineering personnel of the executing agency should be present at work site at the time of visit of Inspecting Officers in the rank of APD(Tech)/Addl.P.D.(Tech), DRDA & other Senior officials.
- 2) Brick Masonry Display Board should be constructed by the executive agency indicating Name of the department, Name of the work, estimated cost, financial year etc as per the direction of Engg- in- Charge.

Total 57 (Fifty Seven)

Clauses Only

AEE/AE
Chikiti, Block

Block Development Officer
Chikiti Block

CONTRACTOR

Block Development Officer

Issued to Sri _____ Contractor _____ Classes _____

ESTIMATE DETAILS FOR CONSTRUCTION OF ADDITIONAL CLASS ROOM (ACR) AT DANAPUR UPS OF GIRISOLA GP UNDER SCHOOL & MASS EDUCATION DEPARTMENT FOR 2024-25											
Estimated Cost: Rs.12,55,922.00							EMD Amount : Rs. 12,559.00				
Sl No.	Description of item	Unit	No.	Length	Width	Height	Qty	Unit	Rate "Rs"	Amount "Rs"	
1	2	3	4	5	6	7	8	9	10	11	
	(GROUND FLOOR)										
	Long Wall (X-X) (10")										
	Additional Class Room	Ft	2 x	23.5			= 47.00				
	Verandah	Ft	1 x	23.5			= 23.50				
						Total	= 70.50				
	Short Wall (Y-Y) (10")	Ft	2 x	26.03			= 52.06				
						Total	= 52.06				
	Wall (10") = Total of (X-X) + (Y-Y)	Ft	(69.51 ' + 48.9 ')				= 122.06				
					Grand Total		= 122.06				
1	Earth work in hard soil withen 50m. initial lead and 1.5m. Initial lift including rough dressing and breaking the clods to maximum 5cm. To 7cm. Laying the layers not exceeding 0.30m. In depth etc complete.										
	Column	Cft	12	5.00	5.00	5.00	1500.00				
	Long Wall	Cft	2	11.00	1.00	1.50	33.00				
	Short Wall	Cft	2	18.66	1.00	1.50	55.98				
	Steps	Cft	2	5.00	4.16	1.00	41.60				
	Ramp wall	Cft	2	30.00	1.00	1.00	60.00				
	Total						1690.58				Cft
	Or						47.84				Cum
2	Providing and filling clean dry sand of approved quality from approved quarry in foundation and plinth in 6" thick layer well watered and rammed incl. cost,conveyance, royalties and taxes of all materials etc.										
	Column	Cft	12	5.00	5.00	0.50	150.00				
	Long Wall	Cft	2	23.50	1.00	0.50	23.50				
	Short Wall	Cft	2	26.03	1.00	0.50	26.03				
	Steps	Cft	2	5.00	4.16	0.50	20.80				
	Ramp wall	Cft	2	30.00	1.00	0.50	30.00				
	Inside Ramp	Cft	1	30.00	3.34	1.09	109.22				
	Class room	Cft	1	25.16	20.00	2.17	1091.94				
	Ver	Cft	1	25.16	7.00	2.17	382.18				
	Total						1833.67				Cft
Or						51.89	Cum	806.00	41,825.70		
3	C.C.(1:3:6) using 40mm HG metal of approved quality from approved quarry incl. hoisting, compacting curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials,cost of labour and T&p etc. all complete as per the direction of E.I.C.										
	Column	Cft	12	5.00	5.00	0.50	150.00				
	Long Wall	Cft	2	23.50	1.00	0.33	15.51				
	Short Wall	Cft	2	26.03	1.00	0.33	17.18				
	Steps	Cft	2	5.00	4.16	0.33	13.73				
	Ramp wall	Cft	2	30.00	1.00	0.33	19.80				
	Inside Ramp	Cft	1	30.00	3.34	0.33	33.07				
	Class room	Cft	1	25.16	20.00	0.33	166.06				
	Ver	Cft	1	25.16	7.00	0.33	58.12				
	Total						473.46				Cft
Or						13.40	Cum	5,746.10	76,991.43		
4	R.C.C. work of M - 20 grade with 20 mm and down grade HGCB chips incl. hoisting, laying concrete in layers not exc. 15cm thick, compacting by means of vibrator, curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost. conveyance. royaltv & taxes of all materials. cost of labour and T&p etc. all										

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	complete as per the direction of E.I.C.									
A	Column Bases	Cft	12	5.00	5.00	1.25	375.00			
	Column Pedestal	Cft	12	2.00	2.00	1.25	60.00			
	Total						435.00	Cft		
	Or						12.31	Cum	6,211.40	76,465.44
B	Plinth band									
	Long Wall	Cft	3	23.50	0.75	1.00	52.88			
	Short Wall	Cft	2	24.06	0.75	1.00	36.09			
	Total						88.97	Cft		
	Or						2.52	Cum	7,077.70	17,835.80
C	For beam and column									
	Coloumn	Cft	8	0.75	1.50	13.67	123.03			
		Cft	4	0.75	0.75	13.67	30.76			
	Roof beam	Cft	1	19.33	0.75	1.50	21.75			
	Long Wall Beam	Cft	2	23.50	0.75	0.75	26.44			
	Ver front Beam at lintel level	Cft	1	23.50	0.75	0.75	13.22			
	Short Wall Beam	Cft	2	26.03	0.75	0.75	29.28			
	Total						244.47	Cft		
	Or						6.92	Cum	15,354.40	1,06,252.45
D	Lintel									
	Long wall	Cft	2	23.50	0.75	0.50	17.63			
	Short wall	Cft	2	26.03	0.75	0.50	19.52			
	Total						37.15	Cft		
	Or						1.05	Cum	13,824.40	14,515.62
E	Chajja									
	W	Cft	3	5.50	2.00		33.00			
	Ver front	Cft	1	26.83	2.00		53.66			
	Ver side	Cft	2	8.66	2.00		34.64			
	Total						121.30	Sqft		
	Or						11.27	SQM	1,210.10	13,636.34
F	Roof Slab	Cft	1	27.33	29.99	0.42	344.24			
	Total						344.24	Cft		
	Or						9.74	Cum	13,390.10	1,30,419.57
5	Cutting, straightening, coiled or bent up T. S. rod for R.C.C. work incl. bending, binding & tying the grills and placing in proper position with cost, conveyance, taxes of binding wire 18 to 20 gauge and T.S. rod, cost of all labour & T&P etc complete as per the direction of E.I.C.									
			33.39	@	1.00	Qntl/cum	33.39			
	Total						33.39	Qntl	8,662.06	2,89,230.57
6	Flyash brick masonry in C.M. (1:6) using brick of size 23cmx11cmx 8cm of crushing strength not less than 75kg/cm ² with dimentional tolerance plus minus 8% after immersing the bricks for six hours befor use incl.lowering, placing in position, watering and curing and cost, conveyance, royalties and taxes of all materials, cost of labour & T&P etc. complete as per the direction of E.I.C.(For foundation & plinth). etc all complete.									
A	(For foundation & plinth)									
	Long Wall	Cft	2	23.66	0.75	2.25	79.85			
	Short Wall	Cft	2	26.03	0.75	2.25	87.85			
	Steps	Cft	1	5.00	4.16	0.50	10.40			
		Cft	1	5.00	3.33	0.50	8.33			
		Cft	1	5.00	2.50	0.50	6.25			
		Cft	1	5.00	1.66	0.50	4.15			
		Cft	1	5.00	0.75	0.50	1.88			
	Ramp wall	Cft	2	30.00	0.75	1.25	56.25			
	Total						254.95			

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	Or						7.22	Cum	5,573.00	40,210.26
B	In superstructure									
	Long Wall	Cft	2	23.66	0.75	9.42	334.32			
	Ver Long wall	Cft	1	26.03	0.75	2.58	50.37			
	Short Wall	Cft	2	26.03	0.75	9.42	367.80			
	Deductions for openings						0.00			
	Door	Cft	-2	4.00	0.75	7.00	-42.00			
	Window	Cft	-2	3.50	0.75	4.50	-23.63			
	Ver side	Cft	-2	4.58	0.75	7.00	-48.09			
	Total						638.77	Cft		
	Or						18.08	Cum	5,611.40	1,01,438.79
7	Supplying, fitting and fixing steel Angle iron door and windows as per approved design and drawing including all cost of materials and labour etc complete as per direction of Engineer in charge.									
	D	Sft	2	4.00		7.00	56.00			
	W	Sft	3	3.50		4.50	47.25			
							103.25			
	@ 4.00 Kg/Sqft						413.00	Kg	88.70	36,633.10
8	6mm thick cement plaster (1:4), finished smooth to R.C.C. surfaces after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Ceiling Plaster									
	Class Room	Sft	1	25.16	20.00		503.20			
	Ver	Sft	1	25.16	7.00		176.12			
	Column & Beam	Sft								
	Column	Sft	4	4.66		7.00	130.48			
	Roof Beam	Sft	1	19.33		3.00	57.99			
	Chajja									
	W	Sft	6	4.70	2.00		56.40			
	Ver front	Sft	2	26.83	2.00		107.32			
	Ver side	Sft	4	6.86	2.00		54.88			
	Total						1086.39	Sft		
	Or						100.93	Sqm	199.00	20,084.20
9	16mm thick cement plaster (1:6), finished smooth to brick masonry work in inside surface after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Class Room	Sft	1	90.32		10.58	955.59			
	Ver	Sft	1	64.32		10.58	680.51			
	Deductions for opening									
	Door	Sft	-1	4.00		7.00	-28.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						1474.59	Sft		
	Or						136.99	Sqm	270.80	37,096.64
10	12mm thick cement plaster (1:6) for brick masonry work in outside surface after racking out joints incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Long Wall	Sft	2	26.83		13.50	724.41			
	Short Wall	Sft	2	29.5		13.50	796.50			
	Steps	Sft	2	4.16		0.50	4.16			
		Sft	2	3.33		0.50	3.33			
		Sft	2	2.50		0.50	2.50			
		Sft	2	1.66		0.50	1.66			
		Sft	2	0.83		0.50	0.83			
	Ramp wall	Sft	2	30.00		1.25	75.00			
	Deductions for opening						0.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			

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	Ver Front	Sft	-1.5	7.09		7.00	-74.45		
	Total						1474.89	Sft	
	Or						137.02	Sqm	187.90
11	2.5 cm thick grading concrete over roof.								25,745.46
	Roof area	Sft	1	27.33	29.99		819.63	Sft	
	Total						76.14	Sqm	426.20
12	Supplying, fitting & fixing of Vertified tiles in dadoes, skirting and risers of steps laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) jointed with slurry mixed with pigment to match the shades of the tiles etc. complete including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge								32,450.87
	Class room	Sft	1	90.32		0.50	45.16		
	Ver	Sft	1	64.32		0.50	32.16		
	Steps riser	Sft	6	5.00		0.50	15.00		
	Total						90.00	Sft	
	Or						8.36	Sqm	1,187.92
13	Supplying, fitting & fixing of 10 mm thick & size of 600x600 mm Glazed Vitrified floor tiles (GVT) of matt finish(WOODEN FINISH/RUSTIC FINISH) with veilcraft (VC) shield(Scratch free/stain free) with water absorption limit between 0.08% to 3% and conforming to IS : 15622:2006 (Group B Ib). laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge (for New Work only)								
	Class room	Sft	1	25.16	20.00		528.00		
	Ver	Sft	1	25.16	7.00		120.00		
	Steps trade	Sft	5	5.00	0.83		20.75		
	Ramp	Sft	1	30.00	5.00		150.00		
	Total						818.75	Sft	
	Or						76.06	Sqm	1,319.20
14	Painting two coats with approved waterbound cement a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
	Area same as Item No.11						1474.89		
	Deduct Item No.16								
	Total						3980.76	Sft	
	Or						369.81	Sqm	81.30
15	Painting with plastic Immultion paint								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
							2505.88	Sqft	
	Or						232.8	Sqm	107.60
16	Painting two coats with approved paint to doors and windows over a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.8	Sft	3	36.00			108.00		
	Area same as Item No.9	Sft	2	49.00			98.00		
	Total						206.00	Sft	
	Or						19.14	Sqm	252.70
17	Weather coat painting two coats with approved shade over a coat of oil bound primer incl. cost of all material,T&P and labour etc complete.								
	Area same as Item No.11						1474.89		
							137.02	Sqm	86.90
18									12,55,922.00
	Sub Total 1 (Civil Cost)								12,55,922.00
19	Provision of Display Board								5,000.00
20	Provision of Black Board								12,000.00
21	Procurement of Duel Desk and Bench								2,55,000.00
22	Electrification Works								67,000.00

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23		TOTAL	15,94,922.00
24		Contingency @1%	12,559.00
		ADD for GST on Civi Works	2,26,066.00
		TOTAL	18,33,547.00
		Limited to	18,33,000/-

Block Development Officer, Chikiti.

Percentage Rate Quoted in figure:-			
Percentage Rate Quoted in Words:-			
Total Tendered Amount:-			
Total No. of Corrections.			
Total No. of Over writings.			
Total No. of Interpolation.			

Signature of the
Contractor

1. In case of downloaded from official web site:

Cost of tender paper for the work “CONSTRUCTION OF ADDL. CLASS ROOM AT DANAPUR UPS, GIRISOLA GP for 2024-25” for **Rs.6000.00 (Rupees SixThousand)** only vide Demand Draft No. _____ - Dt. _____ payable at _____.

Block Development Officer, Chikiti.

For Office use only

01. E.M.D. Furnished / Not furnished
- Rs. _____ In shape of _____ Pledged/Not Pledged
02. Valid Registration certificate:- Copy furnished/ Not furnished
03. PAN Card:- Copy furnished/ Not furnished
04. GSTIN:- Copy furnished/ Not furnished
05. Nos. of Tender paper:- _____ - _____ - _____
06. Cost of Tender paper in case of down loading i.e. Rs. _____ /- in shape of demand draft.

Block Development Officer, Chikiti

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**OFFICE OF THE BLOCK DEVELOPMENT OFFICER
CHIKITI, District: Ganjam.**

**DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER
GOVT. OF ODISHA**

Detailed Tender call Notice

Name of work: "CONSTRUCTION OF ADDL. CLASS ROOM AT PANADA
PRIMAY SCHOOL (PS), GOBINDA NAGAR GP OF CHIKITI
BLOCK."

Estimated Civil Cost: Rs.12,55,922.00 Rupees(Twelve Lakhs Fifty Five
Thousand Nine Hundred Twenty Two)only.

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. 'C' & 'D' class contractors in prescribed form to be eventually drawn in P.W.D. form no.P1 and will be received through registered/speed post only at O/o Block Development Officer, Chikiti Block, Ganjam by 5.30 P.M Dtd : **10.04.2025** for the work **“CONSTRUCTION OF ADD. CLASS ROOM AT PANADA, PS OF GOVINDA NAGAR GP for 2024-25** and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at **11.00** AM On dated-**11.04.2025**.The amount of the estimate is approximate **Rs. 12,55,922.00 (Rupees Twelve Lakhs Fifty Five Thousand Nine Hundred Twenty Two)** only.

2. The tenderers should please note that the work will have to be completed within **Six months** commencing from the date of issue of work order. Tenderers are required to submit detail programme of works along with the tender which they consider necessary keeping in view of the clause 2 of the P.W.D. Form No.P1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Chikiti Block, Ganjam.

3. Tenderers are required to pay earnest money deposit at 1% of the estimated amount i.e. **Rs. 12,559.00 (Rupees Twelve Thousand Five Hundred Fifty Nine)** only either in shape of Bank Draft/ N.S.C./ Postal Time Deposit Pass Book/ Deposit Receipt of Scheduled Bank duly pledged to the Block Development Officer, Chikiti, otherwise their tender will not be considered.

The earnest money will be refunded to the unsuccessful tenderers on application as per the terms and conditions laid down in O.P.W.D. Code and the same will be retained in case of the successful tenderers and will not carry any interest.

4. (a) The plan & specification for the work can be seen at the office of the Block Development Officer, Chikiti Block during working hours and days. Complaints at a future date that the plan and specifications have not been seen cannot be entertained. The contractor may obtain a set of tender documents for the work from the official web site (<http://www.ganjam.nic.in>) of payment of Non-refundable fund **Rs.6000.00 (Rupees Six thousands)** only in shape of Demand Draft issued from any scheduled bank payable at **Chikiti**. The tender must be submitted in a sealed cover through registered/ speed post only. The name of the tenderer and the name of the work are to be super scribed on the cover.

(b) All other information can be obtained on application to the **Block Development Officer, Chikiti Block, Ganjam**.

The authority will not be responsible if any portion of the tender document is modified and in all cases this conditions stipulated in the original document kept in the office of the undersigned shall prevail.

(c) The organization will not be held responsible, if there is any delay in receipt of tender documents by the intending contractors sent by department through registered post and similarly the tender documents sent through registered / Speed post do not reach in the **Block Development Officer, Chikiti Block, Ganjam** by the scheduled date and time, their offers will not be considered on any account even if the tender

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documents were dispatched by the tenderers before the due date. The cost of registration fees will be borne by the intending tenderers.

5. **Block Development Officer, Chikiti Block, Ganjam** reserves the right to reject any or all the tenders received without assigning any reasons thereof.

6. The tenderer whose tender is selected for acceptance shall within a period of seven days upon written information being given to him of acceptance of his tender make an initial security deposit @ 1% (One percent) of the tendered amount. So that the earnest money and initial security deposit will be 2% of the tendered amount as shown in clause 3 above and sign the agreement in the P.W.D. Form No.-P1 for due fulfillment of contract in the office of the **Block Development Officer, Chikiti Block, Ganjam**.

The security deposit, together with the earnest money and the amount withheld according to the provision of P1 agreement shall be retained as security deposit for the fulfillment of this contract. Failure to enter into the required agreement and to make the security deposit as above shall entail forfeiture of the earnest money. No tender shall be finally accepted until the required amount of security money is deposited. The written agreement to be entered into between the contractor and the **Block Development Officer, Chikiti** shall be foundation of rights of the parties and the contract shall be deemed to be incomplete until the agreement has first been signed by the contractor and then by the proper officer authorized to enter into the contract on behalf of the Government. The department will accept the security deposit in the form of N.S.C., N.D.C., Postal Time Deposit Pass Book duly pledged to **Block Development Officer, Chikiti** and in no other form. In case of tenderers who have made fixed deposits, action will be taken to degrade them if they decline to sign the agreement within the period as in above case.

7. The rates should be quoted in words and figures and the units in words otherwise the tender will be liable for rejection. In case of discrepancy between words and figures, the words shall prevail and in case of discrepancy between unit rate and total, the unit rate shall prevail. The rates should be quoted in Rupees and Paisa, but not in Rupees and annas. The tender shall be written legibly and free from erasures, over writing's or conversation of figures. Corrections where unavoidable should be made by scoring out initialing dating and rewriting. The tender should also show total of each page and grand total of whole tender.

8. The contractors shall be responsible for payment of all royalties or other charges for quarrying materials. All local taxes inclusive of GST & Income Tax, Ferry & Tollage charges and Octroi Taxes are to be paid by Contractor.

9. The tender may not, at the discretion of the competent authority, be considered unless accompanied by attested copies of GST certificate, non assessment certificate as the case may be and the original certificate produced before the **Block Development Officer, Chikiti Block, Ganjam** at the time of opening of the tender.

10. If the contractor removes any materials or stock so supplied to him from the site of work with a view of disposing of the same dishonestly, he should in addition to any other liabilities Civil or Criminal arising out of the contract be liable to pay a penalty

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equivalent to five times the price of the materials or stock according to the stipulated rates and the penalty to impose shall be recovered from any sum that may then or at any time thereafter become due to the contractor or from his security or from the proceeds of sales thereof.

11. The contractor should be fully liable to indemnify the department for payment of any compensation under “Workman” compensation Act. VII of 1023 on account of the workmen being employed by him and the full amount of compensation paid will be recovered from the contractor.

12. Every tenderer must examine the detailed specification of Orissa before submitting his tender. The rights is reserved without impairing the contract to make such increase in the quantities or items of work mentioned in the scheduled attached to the tender notice as may be considered necessary to complete the work fully and satisfactory. Such increase or decrease shall in no case invalidate the contract or rates. It shall be definitely understood that the Govt. do not accept any responsibility for the correctness or completeness of the quantities shown in the schedule. The schedule is liable to alteration by omission or additions or deduction and such omission deduction shall in no case invalidate the contract and no extra monetary compensation will be entertained.

Department will not supply any materials what so ever for the work. The tenderer shall be financially solvent and stable for advance procurement of all materials required for the work vide Government of Odisha Finance Department Memo No.-48443/ F Code-46 / 95 dated 11.12.1995.

13. All reinforced cement concrete work should confirm to Orissa Detail standard specification & should be of grade M 150 and M 200 equivalent to nominal proportion 1:2:4 / 1:1.5:3 having minimum compressive strengthen in work test of 150 Kg/ Cm² / 200 Kg / Cm² in 15 Cm. cubes at 28 days after mixing and test conducted in accordance with 1: S-456 & 516 using 12mm. to 20mm. size hard black crusher broken granite chips. (20mm size not to exceed 25%)

14. Shuttering and centering shall be with seasoned non-sal wood planks and the inside of which shall be lined suitable sheeting and made leak proof and water tight or alternatively steel shuttering and centering may be used.

15. For the purpose of jurisdiction in the event of dispute if any the contract should be deemed to have been entered into within the State of Odisha and it is agreed that neither partly to the contract at any place outside the State of Odisha.

16. Percentage rate contract (vide Works Department letter no.8310 dt.17.05.2006)

In case of Percentage Rate tender,:-

- i. The contractor has to quote percentage excess or less over the estimated cost in the Price Bid appended to the tender document.
- ii. The Contractors participated in the tender for more than one work may offer conditional rebate. Rebate offer submitted in a separate letter duly scanned shall be opened, declared and recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The Contractors who

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wish to tender for two or more works shall submit separate tender for each. Each tender shall have the Bid Identification No., Name & Sl. No. of the work (as per IFB) to which they refer.

- iii. The Contractor will quote percentage excess/less up to one decimal point only. If he writes the percentage excess/less up to two or more decimal points, the first decimal point shall only be considered without rounding off.
- iv. In the contract P-1 time is the essence. The contractor is required to maintain a certain rate of progress specified in the contract.
- v. The quantity mentioned can be increased or reduced to the extent of 10% for individual items subject to a maximum of 5% over the estimated cost. If it exceeds the limit stated above prior approval of competent authority is mandatory before making any payment.
- vi. The period of completion is fixed and cannot be altered except in case of exceptional circumstances with due approval of next higher authority.
- vii. Bills for percentage rate tenders shall be prepared at the estimated rates for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

17. After the work is finished all surplus materials and debris are to be removed by the contractor and preliminary work such as vats, mixing platform etc. are to be dismantled and all the materials are to be removed from the site. The ground up to 15m wide from the building should be cleared and rough dressed. No extra payment will be made to the contractor on this account. The rate quoted should be inclusive of all these items.

18. The contractor shall not interface with the execution of water supply or electrical fittings arrangement and any other works entrusted to any other agency by the department at any time during the progress of the work.

19. The department will have the right to inspect the scaffolding and centering made for the work and can reject partly or fully such structures if found defective in their opinion.

20. The contractor will have to arrange for water supply for all works and make sanitary arrangements at his own cost for his labour camps. Contractor has to arrange adequate lighting arrangements for night work whenever necessary at his own cost.

21. Baling out water from the foundation either rainwater or sub-soil water if necessary should be borne by the contractor. No payment will be made for bench marks, level pillars profiles and enching and leveling ground where required. The rates quoted should be for finished items of work inclusive of these incidental items of work.

22. All the quantities mentioned in the schedule are combined for ground floor and multistories in case of multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individual items.

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23. Cement concrete in roof slab beams etc. wherever prescribed by the Engineer in charge shall be machine mixed and vibrated and the contractor should arrange his own concrete mixers, vibrators and pumps etc. for the purpose.
24. It should be understood clearly that no claim what so ever will be entertained.
25. The tenderer shall have to abide by the CPWD safety code rule introduced by the Government of India Ministry of Works, housing and supply in their standing orders No. 44 to 50 dated 25.11.1957 which can be seen in the office of the **Block Development Officer, Chikiti Block, Ganjam** during working hours & days.
26. Tenders are required to abide by the fair wage clauses as introduced by the Government.
27. The contractor will be responsible for the loss or damage of any departmental materials equipments supplied to him under clauses 13, 30 and 32 during execution of the work due to reason whatsoever and cost of such materials will be recovered from him at prevailing stock issue rates plus storage charges or market rates whichever is higher.
28. The contractor should arrange at his own cost necessary tolls and plants machines concrete mixer & vibrators and other machineries such as pumps etc. required for the efficient execution of the work and rates quoted should be inclusive of the running charges of such plant and cost of consumable.
29. The contractor will have to submit to the **Block Development Officer, Chikiti Block, Ganjam**, monthly return of labour both skilled and unskilled employed by him on the work.
30. The tenderers are required to go through each clause of P.W.D. Form No.-P1 carefully in addition to clauses mentioned herewith before tendering.
31. No part of the contract shall be sublet without written permission of **Block Development Officer, Chikiti Block, Ganjam** or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. If further necessary information is required AEE/AE, Chikiti Block, Ganjam will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.
33. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42 qtl.
34. No contractors will be permitted to furnish their tenders in their own manuscript papers.
35. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>

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(i) Every bidder is expected before quoting his rate to inspect the site of the proposed work. The bidder should also inspect the quarries and approach roads to quarries and satisfy himself/themselves about the quality and availability of materials. In every case the materials must comply with the relevant specifications. Complaints at future date that the availability of materials at quarries has been misjudged cannot be entertained.

Ammendment to Para.3.4.16(a)(vii) of OPWD Code Vol.I by substitution.

(ii) For the purpose of estimate, the approved quarry lead is to be provided judiciously. Engineers in charge would be responsible for ensuring the quality of the materials supplied. The contractors would, however, be responsible for procurement of materials from authorized sources and voluntarily disclose the source of procurement for the purpose of billing. Besides, the bidder would be required to submit the details of quarry for procurement while submitting the bids.

36. Government will not however after acceptance of contract rate pay any extra charges for lead or any other reason in case the contractor is found later on to have misjudged the materials available.

37. All fittings for doors and windows if supplied by the contractor should be of best quality and should be got approved by AEE/AE, **Chikiti Block, Ganjam**, before they are used on the work.

38. The tender containing extraneous conditions not covered by the tender call notice are liable for rejection.

39. (a) The contractor shall have to furnish a certificate in the prescribed proforma enclosed herewith along the tender to effort that he is not related to any officers of **Block Development Officer, Chikiti Block Ganjam**.

(b) CERTIFICATE OF NO RELATIONSHIP

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Chikiti Block Ganjam. I / We am / are also aware that if the facts subsequently proved to be false my / our contract will be rescinded with the forfeiture of E.M.D. and total security deposit and I / We shall be liable to make good of the loss or damage resulting from such cancellation.

I / We also note that in case of non-submission of this certificate with tender my / our tender is liable for rejection.

Date.....

Signature of Tenderer

40. All the tenders received will remain valid for a period Sixty days from the date of receipt tenders. The period of validity can also be extended if agreed to by the Department and the contractor.

CONTRACTOR

Block Development Officer

41. After completion of the work, the contractor shall arrange at his own cost all requisite equipments for testing building if found necessary and bear the entire cost of such test.

42. Tenderers required to submit a list of works in their hand in the prescribed proforma herewith, (b) list T&P (c) List of works executed in their prescribed proforma enclosed herewith along with the tender.

43. **GOVERNMENT OF ORISSA FINANCE DEPARTMENT**

1. (Memo No.-48443 / F-Code-46 / 95 dated 11.12.1995 regarding "Discontinuance of the system of procurement of stock by Engineering Department").

X

X

X

2. With a view to avoiding these situations Govt. have been pleased to decide that with effect from 01.04.96 there will neither purchase of department store materials nor booking of materials to show utilization of budget provision. It will be the responsibility of the contractor to purchase stores and utilize them in the work since materials like cement, steel etc. are easily and abundantly available at places, there will be no difficulty for contractors to procure the same. Therefore the future agreement with the contractors shall be executed accordingly and necessary modification to the agreement from may be made. In case where agreement have already been executed for department supply of materials, efforts should be made to fulfill the same by utilization to the existing stores and also through inter divisional and even inter department transfer of stores. For utilization of the surplus materials, agreements may however be made for supplying of materials to the extent available. In this way the existing materials should be exhausted.

3. Maintenance work should be undertaken by purchasing materials in case of departmental execution of work by directly charging to site account or through contractors. There should not be advance purchase of materials for the sake of storing and utilizing the same in future works.

4. Consequent upon introduction of the new system the Engineer-in-Charge of the work will have to exercise strict quality control and ensure that materials used by the contractors conform to the standard specifications

X

X

X

CONTRACTOR

Block Development Officer

5. (a) **Certificate of list of works in hand.**

I / We do hereby certify that at present the following works are in my / our hand.

Sl. No.	Particulars of works now in hand.	Amount of each work.	Period in which the work is stipulated to be completed (in months)	Approximate value of work done against each work on the date of submission of Tender.	Department under which the work is being taken up.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

CONTRACTOR

Block Development Officer

(b) CERTIFICATE OF THE LIST OF T & P

I / We do hereby certify that the following tools and plants, machineries and vehicles are in my / our possession in working orders.

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)
- (vii)

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

Date.....

Signature of Tenderer

(c) CERTIFICATE OF THE LIST OF WORK EXECUTED

I / We do hereby certify that the following works have been executed by me / us in the past.

Sl. No.	Particulars of works already executed.	Approximate amount of each work.	Name of Department under which the works executed.	Period of commencement and period of completion.	Whether the works were completed in stipulated period.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

CONTRACTOR

Block Development Officer

44. All reinforced cement concrete works like lintels, column, beam, chajja, roof slab and other such works should be finished smooth and no extra charges for plastering if required shall be paid by the department.

45. At their opinions quote reasonable rates for each item of the work carefully so that the rate for one item should not be unworkably low and others too high. (Also see clause 60)

46. The contractor shall employ one or more Engineering Graduates or Diploma Engineers as apprentices at his own cost for works costing Rs.2.50 Lakhs or more. The apprentices will be selected by the Chief Engineer (R&B) Orissa. The stipend to be paid to the apprentices should not be less than Rs.200 and Rs.150 per month in case of Graduate Engineer, Diploma, holder engineers respectively. The period of employment will commencement within one months of the date of issue of work order and would last till the date when 90% of work is completed. Number of apprentices employed should be fixed by Chief Engineer in any manner so that the total expenditure does not exceed 1% of the tendered cost of the work (vide works & Transport Department, Letter No.-17331, Dt.-12.08.1966).

47. The tenderer shall bear cost of various incidental sundries and contingencies necessitated by the work falling within following or similar category.

(a) Rent, royalties and other charges of materials octroi duties all other taxes including GST, ferry/tolls conveyance charges and other cost on account of land and building including temporary building required by the tenderer for collection of materials storage housing of staff or other by the tenderer for purpose of work. No rent will however be payable to Government for temporary occupation of land or owned by Government at the site of the work.

(b) Labour camps and huts necessary to suitable scale including conservancy and sanitary arrangements there on to the satisfaction of the local health authorities.

(c) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for works.

(d) Fees and dues hired by Municipal. Canal and water supply authorities.

(e) Suitable equipments and wearing apparatus for the laborers engaged in risky operation.

(f) Suitable fencing barriers signals including paraffin and electrical signal where necessary at works and approaches in order to protect the public and employees from accidents.

(g) Compensation including cost of any suit for injury to persons or property due to neglect of any major precautions also sums which may become payable due to operation or Workmen's compensation Act.

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(h) The contractor has to arrange adequate lighting arrangements for night works wherever necessary at his own cost.

(i) The contractor has to arrange all the building materials including the equipments required for under reamed pile foundation for starting the work.

48. The prevailing percentage of I.T. Department of the gross amount of the bill and surcharge as applicable will be deducted from the contractor's bill towards Income tax.

49. The prevailing of GST on the gross amount of the bill will be deducted from the contractor's bill.

50. Under section 12 of the Contract labour regulation & abolition Act 1970, the contractor who undertakes execution of work through labour should produce valid license from licensing authority of labour department.

51. The KB brick should be well burnt and of good qualities. The brick should be approved by the Engineer-in-Charge before use in the work and should confirm the minimum strengthen as per national building code.

52. When department machinery will be utilized in the work by the contractors necessary and prevailing hire charges as fixed by the departments will be recovered from the contractor who may see the hire charges of the machinery in the office of the **Block Development Officer, Chikiti Block, Ganjam.**

53. Under no circumstances interest in chargeable for the dues or additional dues, if any payable for the work.

54. If the contractor quotes abnormally low rates for some items and the department decides to accept the tenders then the department would have the discretion of withholding the differential cost between the amount of low rated items and corresponding estimated amount from their payment due against other item till such low rated items are completed in full an as approved specification.

55. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>.

(i) Amendment to Appendix-IX, Clause-36 of OPWD Code Vol.-II by inclusion.
If the rate quoted by the bidder is less than 15% of the tendered amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimals up to two numbers will be taken for all practical purposes) less than the estimated cost, the tender accepting authority will finalised the tender through a transparent lottery system, where all bidders / their authorized representatives, of the BDO & DRDA will remain present.

(ii) Additional Performance security

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Block Development Officer

(A) As per Works Department Office Memorandum No. 14459 dtd. 20.09.2018 Additional Performance Security shall be obtained from the bidder when the bid amount is less than the estimated cost put to tender. In such an event only the successful bidder who has quoted less bid price / rates than the estimated cost put to tender shall have to furnish the exact amount of differential cost i.e. estimated cost put to tender minus the quoted amount as Additional Performance Security (APS) in shape of Term Deposit Receipt/ National Savings Certificates/ Kisan Vikash Patra / Post Office Time Deposit Account/ Post Office Savings Bank Accounts / Deposit Receipt /Bank Guarantee from any Nationalized Schedule Bank duly pledged in favour of the **Block Development Officer** within seven days of issue of LoA (Letter of Acceptance) Otherwise the bid shall be cancelled and the security deposit shall be forfeited. Further proceeding for black listing shall be initiated against bidder.

If the Contractor fails to complete the work, the amount so furnished as additional performance security will be forfeited in addition to the other penal clauses, if any, to be imposed.

(B) Amendment to Para 3.5.5 (V) of Note-III of OPWD Code Vol-I by modification. For availing Incentive Clause in any project which is completed before the stipulated date of completion, subject to other stipulations it is mandatory on the part of the **BDO, Chikiti Block** to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by DRDA, Ganjam.

The incentive for timely completion should be on a graduated scale of 1 (one) percent to 5 (five) percent of the contract value. Assessment of incentives may be worked out for earlier completion of work in all respect in the following scale.

- Before 30% of contract period = 5% of Contract Value
- Before 20 to 30% of contract period = 4% of Contract Value
- Before 10 to 20% of contract period = 3% of Contract Value
- Before 5 to 10% of contract period = 2% of Contract Value
- Before 5% of contract period = 1% of Contract Value

56. Affidavit to be furnished by the contractor at the time of submitting of Tender about the authentication of Tender documents including Bank Guarantee.

An affidavit shall be furnished by the contractor at the time of submission of Tender papers about the authentication of tender documents including Bank Guarantee (Vide Govt. of Orissa, Works Department Code-14/2004-9414, dt-08.06.04, concurred by Law Department Finance, vide their U.O.R. No.-1242, dt-05.08.03 and No.-193/WF-I, dt-04.03.04 respectively).

57. Clauses for site engineer and road furniture etc. in DTCN / Agreement.

In Works department Letter No.-10407, dt.-25.06.2004, the agencies executing major works should possess full-fledged field laboratory for testing of the quality of the work. Under the same clause, the following provision is to be made as per Works Department No.-12351/W, dated 23.07.2004.

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- 1) An Engineering personnel of the executing agency should be present at work site at the time of visit of Inspecting Officers in the rank of APD(Tech)/Addl.P.D.(Tech), DRDA & other Senior officials.
- 2) Brick Masonry Display Board should be constructed by the executive agency indicating Name of the department, Name of the work, estimated cost, financial year etc as per the direction of Engg- in- Charge.

Total 57 (Fifty Seven)

Clauses Only

**AEE/AE
Chikiti, Block**

**Block Development Officer
Chikiti Block**

CONTRACTOR

Block Development Officer

Issued to Sri _____ Contractor _____ Classes _____

ESTIMATE DETAILS FOR CONSTRUCTION OF ADDITIONAL CLASS ROOM (ACR) AT PANADA PS OF GOVINDA NAGAR GP UNDER SCHOOL & MASS EDUCATION DEPARTMENT FOR 2024-25										
Estimated Cost: Rs.12,55,922.00							EMD Amount : Rs. 12,559.00			
Sl No.	Description of item	Unit	No.	Length	Width	Height	Qty	Unit	Rate "Rs"	Amount "Rs"
1	2	3	4	5	6	7	8	9	10	11
	(GROUND FLOOR)									
	Long Wall (X-X) (10")									
	Additional Class Room	Ft	2 x	23.5			= 47.00			
	Verandah	Ft	1 x	23.5			= 23.50			
						Total	= 70.50			
	Short Wall (Y-Y) (10")	Ft	2 x	26.03			= 52.06			
						Total	= 52.06			
	Wall (10") = Total of (X-X) + (Y-Y)	Ft	(69.51' + 48.9')				= 122.06			
					Grand Total		= 122.06			
1	Earth work in hard soil withen 50m. initial lead and 1.5m. Initial lift including rough dressing and breaking the clods to maximum 5cm. To 7cm. Laying the layers not exceeding 0.30m. In depth etc complete.									
	Column	Cft	12	5.00	5.00	5.00	1500.00			
	Long Wall	Cft	2	11.00	1.00	1.50	33.00			
	Short Wall	Cft	2	18.66	1.00	1.50	55.98			
	Steps	Cft	2	5.00	4.16	1.00	41.60			
	Ramp wall	Cft	2	30.00	1.00	1.00	60.00			
						Total	1690.58	Cft		
						Or	47.84	Cum	270.90	12,960.78
2	Providing and filling clean dry sand of approved quality from approved quarry in foundation and plinth in 6" thick layer well watered and rammed incl. cost,conveyance, royalties and taxes of all materials etc.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.50	23.50			
	Short Wall	Cft	2	26.03	1.00	0.50	26.03			
	Steps	Cft	2	5.00	4.16	0.50	20.80			
	Ramp wall	Cft	2	30.00	1.00	0.50	30.00			
	Inside Ramp	Cft	1	30.00	3.34	1.09	109.22			
	Class room	Cft	1	25.16	20.00	2.17	1091.94			
	Ver	Cft	1	25.16	7.00	2.17	382.18			
						Total	1833.67	Cft		
						Or	51.89	Cum	806.00	41,825.70
3	C.C.(1:3:6) using 40mm HG metal of approved quality from approved quarry incl. hoisting, compacting curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials,cost of labour and T&p etc. all complete as per the direction of E.I.C.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.33	15.51			
	Short Wall	Cft	2	26.03	1.00	0.33	17.18			
	Steps	Cft	2	5.00	4.16	0.33	13.73			
	Ramp wall	Cft	2	30.00	1.00	0.33	19.80			
	Inside Ramp	Cft	1	30.00	3.34	0.33	33.07			
	Class room	Cft	1	25.16	20.00	0.33	166.06			
	Ver	Cft	1	25.16	7.00	0.33	58.12			
						Total	473.46	Cft		
						Or	13.40	Cum	5,746.10	76,991.43
4	R.C.C. work of M - 20 grade with 20 mm and down grade HGCB chips incl. hoisting, laying concrete in layers not exc. 15cm thick, compacting by means of vibrator, curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials, cost of labour and T&p etc. all									

CONTRACTOR

Block Development Officer

	complete as per the direction of E.I.C.									
A	Column Bases	Cft	12	5.00	5.00	1.25	375.00			
	Column Pedestal	Cft	12	2.00	2.00	1.25	60.00			
							Total	435.00	Cft	
							Or	12.31	Cum	6,211.40
										76,465.44
B	Plinth band									
	Long Wall	Cft	3	23.50	0.75	1.00	52.88			
	Short Wall	Cft	2	24.06	0.75	1.00	36.09			
							Total	88.97	Cft	
							Or	2.52	Cum	7,077.70
										17,835.80
C	For beam and column									
	Coloumn	Cft	8	0.75	1.50	13.67	123.03			
		Cft	4	0.75	0.75	13.67	30.76			
	Roof beam	Cft	1	19.33	0.75	1.50	21.75			
	Long Wall Beam	Cft	2	23.50	0.75	0.75	26.44			
	Ver front Beam at lintel level	Cft	1	23.50	0.75	0.75	13.22			
	Short Wall Beam	Cft	2	26.03	0.75	0.75	29.28			
							Total	244.47	Cft	
							Or	6.92	Cum	15,354.40
										1,06,252.45
D	Lintel									
	Long wall	Cft	2	23.50	0.75	0.50	17.63			
	Short wall	Cft	2	26.03	0.75	0.50	19.52			
							Total	37.15	Cft	
							Or	1.05	Cum	13,824.40
										14,515.62
E	Chajja									
	W	Cft	3	5.50	2.00		33.00			
	Ver front	Cft	1	26.83	2.00		53.66			
	Ver side	Cft	2	8.66	2.00		34.64			
							Total	121.30	Sqft	
							Or	11.27	SQM	1,210.10
										13,636.34
F	Roof Slab	Cft	1	27.33	29.99	0.42	344.24			
							Total	344.24	Cft	
							Or	9.74	Cum	13,390.10
										1,30,419.57
5	Cutting, straightening, coiled or bent up T. S. rod for R.C.C. work incl. bending, binding & tying the grills and placing in proper position with cost, conveyance, taxes of binding wire 18 to 20 gauge and T.S. rod, cost of all labour & T&P etc complete as per the direction of E.I.C.									
			33.39	@	1.00	Qntl/cum	33.39			
							Total	33.39	Qntl	8,662.06
										2,89,230.57
6	Flyash brick masonry in C.M. (1:6) using brick of size 23cmx11cmx 8cm of crushing strength not less than 75kg/cm ² with dimentional tolerance plus minus 8% after immersing the bricks for six hours befor use incl.lowering, placing in position, watering and curing and cost, conveyance, royalties and taxes of all materials, cost of labour & T&P etc. complete as per the direction of E.I.C.(For foundation & plinth). etc all complete.									
A	(For foundation & plinth)									
	Long Wall	Cft	2	23.66	0.75	2.25	79.85			
	Short Wall	Cft	2	26.03	0.75	2.25	87.85			
	Steps	Cft	1	5.00	4.16	0.50	10.40			
		Cft	1	5.00	3.33	0.50	8.33			
		Cft	1	5.00	2.50	0.50	6.25			
		Cft	1	5.00	1.66	0.50	4.15			
		Cft	1	5.00	0.75	0.50	1.88			
	Ramp wall	Cft	2	30.00	0.75	1.25	56.25			
							Total	254.95		

CONTRACTOR

Block Development Officer

	Or						7.22	Cum	5,573.00	40,210.26
B	In superstructure									
	Long Wall	Cft	2	23.66	0.75	9.42	334.32			
	Ver Long wall	Cft	1	26.03	0.75	2.58	50.37			
	Short Wall	Cft	2	26.03	0.75	9.42	367.80			
	Deductions for openings						0.00			
	Door	Cft	-2	4.00	0.75	7.00	-42.00			
	Window	Cft	-2	3.50	0.75	4.50	-23.63			
	Ver side	Cft	-2	4.58	0.75	7.00	-48.09			
	Total						638.77	Cft		
	Or						18.08	Cum	5,611.40	1,01,438.79
7	Supplying, fitting and fixing steel Angle iron door and windows as per approved design and drawing including all cost of materials and labour etc complete as per direction of Engineer in charge.									
	D	Sft	2	4.00		7.00	56.00			
	W	Sft	3	3.50		4.50	47.25			
							103.25			
	@ 4.00 Kg/Sqft						413.00	Kg	88.70	36,633.10
8	6mm thick cement plaster (1:4), finished smooth to R.C.C. surfaces after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Ceiling Plaster									
	Class Room	Sft	1	25.16	20.00		503.20			
	Ver	Sft	1	25.16	7.00		176.12			
	Column & Beam	Sft								
	Column	Sft	4	4.66		7.00	130.48			
	Roof Beam	Sft	1	19.33		3.00	57.99			
	Chajja									
	W	Sft	6	4.70	2.00		56.40			
	Ver front	Sft	2	26.83	2.00		107.32			
	Ver side	Sft	4	6.86	2.00		54.88			
	Total						1086.39	Sft		
	Or						100.93	Sqm	199.00	20,084.20
9	16mm thick cement plaster (1:6), finished smooth to brick masonry work in inside surface after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Class Room	Sft	1	90.32		10.58	955.59			
	Ver	Sft	1	64.32		10.58	680.51			
	Deductions for opening									
	Door	Sft	-1	4.00		7.00	-28.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						1474.59	Sft		
	Or						136.99	Sqm	270.80	37,096.64
10	12mm thick cement plaster (1:6) for brick masonry work in outside surface after racking out joints incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Long Wall	Sft	2	26.83		13.50	724.41			
	Short Wall	Sft	2	29.5		13.50	796.50			
	Steps	Sft	2	4.16		0.50	4.16			
		Sft	2	3.33		0.50	3.33			
		Sft	2	2.50		0.50	2.50			
		Sft	2	1.66		0.50	1.66			
		Sft	2	0.83		0.50	0.83			
	Ramp wall	Sft	2	30.00		1.25	75.00			
	Deductions for opening						0.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			

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	Ver Front	Sft	-1.5	7.09		7.00	-74.45		
	Total						1474.89	Sft	
	Or						137.02	Sqm	187.90
11	2.5 cm thick grading concrete over roof.								25,745.46
	Roof area	Sft	1	27.33	29.99		819.63	Sft	
	Total						76.14	Sqm	426.20
12	Supplying, fitting & fixing of Vertified tiles in dadoes, skirting and risers of steps laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) jointed with slurry mixed with pigment to match the shades of the tiles etc. complete including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge								32,450.87
	Class room	Sft	1	90.32		0.50	45.16		
	Ver	Sft	1	64.32		0.50	32.16		
	Steps riser	Sft	6	5.00		0.50	15.00		
	Total						90.00	Sft	
	Or						8.36	Sqm	1,187.92
13	Supplying, fitting & fixing of 10 mm thick & size of 600x600 mm Glazed Vitrified floor tiles (GVT) of matt finish(WOODEN FINISH/RUSTIC FINISH) with veilcraft (VC) shield(Scratch free/stain free) with water absorption limit between 0.08% to 3% and conforming to IS : 15622:2006 (Group B Ib). laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge (for New Work only)								
	Class room	Sft	1	25.16	20.00		528.00		
	Ver	Sft	1	25.16	7.00		120.00		
	Steps trade	Sft	5	5.00	0.83		20.75		
	Ramp	Sft	1	30.00	5.00		150.00		
	Total						818.75	Sft	
	Or						76.06	Sqm	1,319.20
14	Painting two coats with approved waterbound cement a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
	Area same as Item No.11						1474.89		
	Deduct Item No.16								
	Total						3980.76	Sft	
	Or						369.81	Sqm	81.30
15	Painting with plastic Immultion paint								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
							2505.88	Sqft	
	Or						232.8	Sqm	107.60
16	Painting two coats with approved paint to doors and windows over a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.8	Sft	3	36.00			108.00		
	Area same as Item No.9	Sft	2	49.00			98.00		
	Total						206.00	Sft	
	Or						19.14	Sqm	252.70
17	Weather coat painting two coats with approved shade over a coat of oil bound primer incl. cost of all material,T&P and labour etc complete.								
	Area same as Item No.11						1474.89		
							137.02	Sqm	86.90
18									12,55,922.00
	Sub Total 1 (Civil Cost)								12,55,922.00
19	Provision of Display Board								5,000.00
20	Provision of Black Board								12,000.00
21	Procurement of Duel Desk and Bench								2,55,000.00
22	Electrification Works								67,000.00

CONTRACTOR

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23		TOTAL	15,94,922.00
24		Contingency @1%	12,559.00
		ADD for GST on Civi Works	2,26,066.00
		TOTAL	18,33,547.00
		Limited to	18,33,000/-

Block Development Officer, Chikiti.

Percentage Rate Quoted in figure:-			
Percentage Rate Quoted in Words:-			
Total Tendered Amount:-			
Total No. of Corrections.			
Total No. of Over writings.			
Total No. of Interpolation.			

Signature of the
Contractor

1. In case of downloaded from official web site:

Cost of tender paper for the work “CONSTRUCTION OF ADDL. CLASS ROOM AT PANADA PS, GOVINDA NAGAR for 2024-25” for **Rs.6000.00 (Rupees SixThousand)** only vide Demand Draft No. _____ - Dt. _____ payable at _____.

Block Development Officer, Chikiti.

For Office use only

01. E.M.D. _____ Furnished / Not furnished

Rs. _____ In shape of _____ Pledged/Not Pledged

02. Valid Registration certificate:- _____ Copy furnished/ Not furnished

03. PAN Card:- _____ Copy furnished/ Not furnished

04. GSTIN:- _____ Copy furnished/ Not furnished

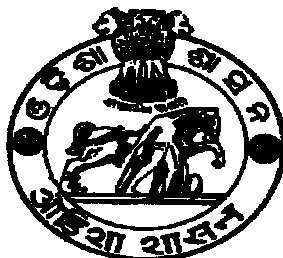
05. Nos. of Tender paper:- _____ - _____ - _____

06. Cost of Tender paper in case of down loading i.e. Rs. _____ /- in shape of demand draft.

Block Development Officer, Chikiti

CONTRACTOR

Block Development Officer



**OFFICE OF THE BLOCK DEVELOPMENT OFFICER
CHIKITI, District: Ganjam.**

**DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER
GOVT. OF ODISHA**

Detailed Tender call Notice

Name of work: “CONSTRUCTION OF ADDL. CLASS ROOM AT
RAMAYAPATNA UPPER PRIMAY SCHOOL (UPS), KATURU
GP OF CHIKITI BLOCK.”

Estimated Civil Cost: Rs.12,55,922.00 Rupees(Twelve Lakhs Fifty Five
Thousand Nine Hundred Twenty Two)only.

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. 'C' & 'D' class contractors in prescribed form to be eventually drawn in P.W.D. form no.P1 and will be received through registered/speed post only at O/o Block Development Officer, Chikiti Block, Ganjam by 5.30 P.M Dtd : **10.04.2025** for the work **“CONSTRUCTION OF ADD. CLASS ROOM AT RAMAYAPATNA, UPS OF KATURU GP for 2024-25** and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at **11.00** AM On dated-**11.04.2025**.The amount of the estimate is approximate **Rs. 12,55,922.00 (Rupees Twelve Lakhs Fifty Five Thousand Nine Hundred Twenty Two)** only.

2. The tenderers should please note that the work will have to be completed within **Six months** commencing from the date of issue of work order. Tenderers are required to submit detail programme of works along with the tender which they consider necessary keeping in view of the clause 2 of the P.W.D. Form No.P1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Chikiti Block, Ganjam.

3. Tenderers are required to pay earnest money deposit at 1% of the estimated amount i.e. **Rs. 12,559.00 (Rupees Twelve Thousand Five Hundred Fifty Nine)** only either in shape of Bank Draft/ N.S.C./ Postal Time Deposit Pass Book/ Deposit Receipt of Scheduled Bank duly pledged to the Block Development Officer, Chikiti, otherwise their tender will not be considered.

The earnest money will be refunded to the unsuccessful tenderers on application as per the terms and conditions laid down in O.P.W.D. Code and the same will be retained in case of the successful tenderers and will not carry any interest.

4. (a) The plan & specification for the work can be seen at the office of the Block Development Officer, Chikiti Block during working hours and days. Complaints at a future date that the plan and specifications have not been seen cannot be entertained. The contractor may obtain a set of tender documents for the work from the official web site (<http://www.ganjam.nic.in>) of payment of Non-refundable fund **Rs.6000.00 (Rupees Six thousands)** only in shape of Demand Draft issued from any scheduled bank payable at **Chikiti**. The tender must be submitted in a sealed cover through registered/ speed post only. The name of the tenderer and the name of the work are to be super scribed on the cover.

(b) All other information can be obtained on application to the **Block Development Officer, Chikiti Block, Ganjam**.

The authority will not be responsible if any portion of the tender document is modified and in all cases this conditions stipulated in the original document kept in the office of the undersigned shall prevail.

(c) The organization will not be held responsible, if there is any delay in receipt of tender documents by the intending contractors sent by department through registered post and similarly the tender documents sent through registered / Speed post do not reach in the **Block Development Officer, Chikiti Block, Ganjam** by the scheduled date and time, their offers will not be considered on any account even if the tender

CONTRACTOR

Block Development Officer

documents were dispatched by the tenderers before the due date. The cost of registration fees will be borne by the intending tenderers.

5. **Block Development Officer, Chikiti Block, Ganjam** reserves the right to reject any or all the tenders received without assigning any reasons thereof.

6. The tenderer whose tender is selected for acceptance shall within a period of seven days upon written information being given to him of acceptance of his tender make an initial security deposit @ 1% (One percent) of the tendered amount. So that the earnest money and initial security deposit will be 2% of the tendered amount as shown in clause 3 above and sign the agreement in the P.W.D. Form No.-P1 for due fulfillment of contract in the office of the **Block Development Officer, Chikiti Block, Ganjam**.

The security deposit, together with the earnest money and the amount withheld according to the provision of P1 agreement shall be retained as security deposit for the fulfillment of this contract. Failure to enter into the required agreement and to make the security deposit as above shall entail forfeiture of the earnest money. No tender shall be finally accepted until the required amount of security money is deposited. The written agreement to be entered into between the contractor and the **Block Development Officer, Chikiti** shall be foundation of rights of the parties and the contract shall be deemed to be incomplete until the agreement has first been signed by the contractor and then by the proper officer authorized to enter into the contract on behalf of the Government. The department will accept the security deposit in the form of N.S.C., N.D.C., Postal Time Deposit Pass Book duly pledged to **Block Development Officer, Chikiti** and in no other form. In case of tenderers who have made fixed deposits, action will be taken to degrade them if they decline to sign the agreement within the period as in above case.

7. The rates should be quoted in words and figures and the units in words otherwise the tender will be liable for rejection. In case of discrepancy between words and figures, the words shall prevail and in case of discrepancy between unit rate and total, the unit rate shall prevail. The rates should be quoted in Rupees and Paisa, but not in Rupees and annas. The tender shall be written legibly and free from erasures, over writing's or conversation of figures. Corrections where unavoidable should be made by scoring out initialing dating and rewriting. The tender should also show total of each page and grand total of whole tender.

8. The contractors shall be responsible for payment of all royalties or other charges for quarrying materials. All local taxes inclusive of GST & Income Tax, Ferry & Tollage charges and Octroi Taxes are to be paid by Contractor.

9. The tender may not, at the discretion of the competent authority, be considered unless accompanied by attested copies of GST certificate, non assessment certificate as the case may be and the original certificate produced before the **Block Development Officer, Chikiti Block, Ganjam** at the time of opening of the tender.

10. If the contractor removes any materials or stock so supplied to him from the site of work with a view of disposing of the same dishonestly, he should in addition to any other liabilities Civil or Criminal arising out of the contract be liable to pay a penalty

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Block Development Officer

equivalent to five times the price of the materials or stock according to the stipulated rates and the penalty to impose shall be recovered from any sum that may then or at any time thereafter become due to the contractor or from his security or from the proceeds of sales thereof.

11. The contractor should be fully liable to indemnify the department for payment of any compensation under "Workman" compensation Act. VII of 1023 on account of the workmen being employed by him and the full amount of compensation paid will be recovered from the contractor.

12. Every tenderer must examine the detailed specification of Orissa before submitting his tender. The rights is reserved without impairing the contract to make such increase in the quantities or items of work mentioned in the scheduled attached to the tender notice as may be considered necessary to complete the work fully and satisfactory. Such increase or decrease shall in no case invalidate the contract or rates. It shall be definitely understood that the Govt. do not accept any responsibility for the correctness or completeness of the quantities shown in the schedule. The schedule is liable to alteration by omission or additions or deduction and such omission deduction shall in no case invalidate the contract and no extra monetary compensation will be entertained.

Department will not supply any materials what so ever for the work. The tenderer shall be financially solvent and stable for advance procurement of all materials required for the work vide Government of Odisha Finance Department Memo No.-48443/ F Code-46 / 95 dated 11.12.1995.

13. All reinforced cement concrete work should confirm to Orissa Detail standard specification & should be of grade M 150 and M 200 equivalent to nominal proportion 1:2:4 / 1:1.5:3 having minimum compressive strengthen in work test of 150 Kg/ Cm² / 200 Kg / Cm² in 15 Cm. cubes at 28 days after mixing and test conducted in accordance with 1: S-456 & 516 using 12mm. to 20mm. size hard black crusher broken granite chips. (20mm size not to exceed 25%)

14. Shuttering and centering shall be with seasoned non-sal wood planks and the inside of which shall be lined suitable sheeting and made leak proof and water tight or alternatively steel shuttering and centering may be used.

15. For the purpose of jurisdiction in the event of dispute if any the contract should be deemed to have been entered into within the State of Odisha and it is agreed that neither partly to the contract at any place outside the State of Odisha.

16. Percentage rate contract (vide Works Department letter no.8310 dt.17.05.2006)

In case of Percentage Rate tender,:-

- i. The contractor has to quote percentage excess or less over the estimated cost in the Price Bid appended to the tender document.
- ii. The Contractors participated in the tender for more than one work may offer conditional rebate. Rebate offer submitted in a separate letter duly scanned shall be opened, declared and recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The Contractors who

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Block Development Officer

wish to tender for two or more works shall submit separate tender for each. Each tender shall have the Bid Identification No., Name & Sl. No. of the work (as per IFB) to which they refer.

- iii. The Contractor will quote percentage excess/less up to one decimal point only. If he writes the percentage excess/less up to two or more decimal points, the first decimal point shall only be considered without rounding off.
- iv. In the contract P-1 time is the essence. The contractor is required to maintain a certain rate of progress specified in the contract.
- v. The quantity mentioned can be increased or reduced to the extent of 10% for individual items subject to a maximum of 5% over the estimated cost. If it exceeds the limit stated above prior approval of competent authority is mandatory before making any payment.
- vi. The period of completion is fixed and cannot be altered except in case of exceptional circumstances with due approval of next higher authority.
- vii. Bills for percentage rate tenders shall be prepared at the estimated rates for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

17. After the work is finished all surplus materials and debris are to be removed by the contractor and preliminary work such as vats, mixing platform etc. are to be dismantled and all the materials are to be removed from the site. The ground up to 15m wide from the building should be cleared and rough dressed. No extra payment will be made to the contractor on this account. The rate quoted should be inclusive of all these items.

18. The contractor shall not interface with the execution of water supply or electrical fittings arrangement and any other works entrusted to any other agency by the department at any time during the progress of the work.

19. The department will have the right to inspect the scaffolding and centering made for the work and can reject partly or fully such structures if found defective in their opinion.

20. The contractor will have to arrange for water supply for all works and make sanitary arrangements at his own cost for his labour camps. Contractor has to arrange adequate lighting arrangements for night work whenever necessary at his own cost.

21. Baling out water from the foundation either rainwater or sub-soil water if necessary should be borne by the contractor. No payment will be made for bench marks, level pillars profiles and enching and leveling ground where required. The rates quoted should be for finished items of work inclusive of these incidental items of work.

22. All the quantities mentioned in the schedule are combined for ground floor and multistories in case of multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individual items.

CONTRACTOR

Block Development Officer

23. Cement concrete in roof slab beams etc. wherever prescribed by the Engineer in charge shall be machine mixed and vibrated and the contractor should arrange his own concrete mixers, vibrators and pumps etc. for the purpose.
24. It should be understood clearly that no claim what so ever will be entertained.
25. The tenderer shall have to abide by the CPWD safety code rule introduced by the Government of India Ministry of Works, housing and supply in their standing orders No. 44 to 50 dated 25.11.1957 which can be seen in the office of the **Block Development Officer, Chikiti Block, Ganjam** during working hours & days.
26. Tenders are required to abide by the fair wage clauses as introduced by the Government.
27. The contractor will be responsible for the loss or damage of any departmental materials equipments supplied to him under clauses 13, 30 and 32 during execution of the work due to reason whatsoever and cost of such materials will be recovered from him at prevailing stock issue rates plus storage charges or market rates whichever is higher.
28. The contractor should arrange at his own cost necessary tolls and plants machines concrete mixer & vibrators and other machineries such as pumps etc. required for the efficient execution of the work and rates quoted should be inclusive of the running charges of such plant and cost of consumable.
29. The contractor will have to submit to the **Block Development Officer, Chikiti Block, Ganjam**, monthly return of labour both skilled and unskilled employed by him on the work.
30. The tenderers are required to go through each clause of P.W.D. Form No.-P1 carefully in addition to clauses mentioned herewith before tendering.
31. No part of the contract shall be sublet without written permission of **Block Development Officer, Chikiti Block, Ganjam** or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. If further necessary information is required AEE/AE, Chikiti Block, Ganjam will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.
33. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42 qtl.
34. No contractors will be permitted to furnish their tenders in their own manuscript papers.
35. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>

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(i) Every bidder is expected before quoting his rate to inspect the site of the proposed work. The bidder should also inspect the quarries and approach roads to quarries and satisfy himself/themselves about the quality and availability of materials. In every case the materials must comply with the relevant specifications. Complaints at future date that the availability of materials at quarries has been misjudged cannot be entertained.

Ammendment to Para.3.4.16(a)(vii) of OPWD Code Vol.I by substitution.

(ii) For the purpose of estimate, the approved quarry lead is to be provided judiciously. Engineers in charge would be responsible for ensuring the quality of the materials supplied. The contractors would, however, be responsible for procurement of materials from authorized sources and voluntarily disclose the source of procurement for the purpose of billing. Besides, the bidder would be required to submit the details of quarry for procurement while submitting the bids.

36. Government will not however after acceptance of contract rate pay any extra charges for lead or any other reason in case the contractor is found later on to have misjudged the materials available.

37. All fittings for doors and windows if supplied by the contractor should be of best quality and should be got approved by AEE/AE, **Chikiti Block, Ganjam**, before they are used on the work.

38. The tender containing extraneous conditions not covered by the tender call notice are liable for rejection.

39. (a) The contractor shall have to furnish a certificate in the prescribed proforma enclosed herewith along the tender to effort that he is not related to any officers of **Block Development Officer, Chikiti Block Ganjam**.

(b) CERTIFICATE OF NO RELATIONSHIP

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Chikiti Block Ganjam. I / We am / are also aware that if the facts subsequently proved to be false my / our contract will be rescinded with the forfeiture of E.M.D. and total security deposit and I / We shall be liable to make good of the loss or damage resulting from such cancellation.

I / We also note that in case of non-submission of this certificate with tender my / our tender is liable for rejection.

Date.....

Signature of Tenderer

40. All the tenders received will remain valid for a period Sixty days from the date of receipt tenders. The period of validity can also be extended if agreed to by the Department and the contractor.

CONTRACTOR

Block Development Officer

41. After completion of the work, the contractor shall arrange at his own cost all requisite equipments for testing building if found necessary and bear the entire cost of such test.

42. Tenderers required to submit a list of works in their hand in the prescribed proforma herewith, (b) list T&P (c) List of works executed in their prescribed proforma enclosed herewith along with the tender.

43. **GOVERNMENT OF ORISSA FINANCE DEPARTMENT**

1. (Memo No.-48443 / F-Code-46 / 95 dated 11.12.1995 regarding "Discontinuance of the system of procurement of stock by Engineering Department").

X

X

X

2. With a view to avoiding these situations Govt. have been pleased to decide that with effect from 01.04.96 there will neither purchase of department store materials nor booking of materials to show utilization of budget provision. It will be the responsibility of the contractor to purchase stores and utilize them in the work since materials like cement, steel etc. are easily and abundantly available at places, there will be no difficulty for contractors to procure the same. Therefore the future agreement with the contractors shall be executed accordingly and necessary modification to the agreement from may be made. In case where agreement have already been executed for department supply of materials, efforts should be made to fulfill the same by utilization to the existing stores and also through inter divisional and even inter department transfer of stores. For utilization of the surplus materials, agreements may however be made for supplying of materials to the extent available. In this way the existing materials should be exhausted.

3. Maintenance work should be undertaken by purchasing materials in case of departmental execution of work by directly charging to site account or through contractors. There should not be advance purchase of materials for the sake of storing and utilizing the same in future works.

4. Consequent upon introduction of the new system the Engineer-in-Charge of the work will have to exercise strict quality control and ensure that materials used by the contractors conform to the standard specifications

X

X

X

CONTRACTOR

Block Development Officer

5. (a) **Certificate of list of works in hand.**

I / We do hereby certify that at present the following works are in my / our hand.

Sl. No.	Particulars of works now in hand.	Amount of each work.	Period in which the work is stipulated to be completed (in months)	Approximate value of work done against each work on the date of submission of Tender.	Department under which the work is being taken up.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

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Block Development Officer

(b) CERTIFICATE OF THE LIST OF T & P

I / We do hereby certify that the following tools and plants, machineries and vehicles are in my / our possession in working orders.

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)
- (vii)

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

Date.....

Signature of Tenderer

(c) CERTIFICATE OF THE LIST OF WORK EXECUTED

I / We do hereby certify that the following works have been executed by me / us in the past.

Sl. No.	Particulars of works already executed.	Approximate amount of each work.	Name of Department under which the works executed.	Period of commencement and period of completion.	Whether the works were completed in stipulated period.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

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44. All reinforced cement concrete works like lintels, column, beam, chajja, roof slab and other such works should be finished smooth and no extra charges for plastering if required shall be paid by the department.

45. At their opinions quote reasonable rates for each item of the work carefully so that the rate for one item should not be unworkably low and others too high. (Also see clause 60)

46. The contractor shall employ one or more Engineering Graduates or Diploma Engineers as apprentices at his own cost for works costing Rs.2.50 Lakhs or more. The apprentices will be selected by the Chief Engineer (R&B) Orissa. The stipend to be paid to the apprentices should not be less than Rs.200 and Rs.150 per month in case of Graduate Engineer, Diploma, holder engineers respectively. The period of employment will commencement within one months of the date of issue of work order and would last till the date when 90% of work is completed. Number of apprentices employed should be fixed by Chief Engineer in any manner so that the total expenditure does not exceed 1% of the tendered cost of the work (vide works & Transport Department, Letter No.-17331, Dt.-12.08.1966).

47. The tenderer shall bear cost of various incidental sundries and contingencies necessitated by the work falling within following or similar category.

(a) Rent, royalties and other charges of materials octroi duties all other taxes including GST, ferry/tolls conveyance charges and other cost on account of land and building including temporary building required by the tenderer for collection of materials storage housing of staff or other by the tenderer for purpose of work. No rent will however be payable to Government for temporary occupation of land or owned by Government at the site of the work.

(b) Labour camps and huts necessary to suitable scale including conservancy and sanitary arrangements there on to the satisfaction of the local health authorities.

(c) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for works.

(d) Fees and dues hired by Municipal. Canal and water supply authorities.

(e) Suitable equipments and wearing apparatus for the laborers engaged in risky operation.

(f) Suitable fencing barriers signals including paraffin and electrical signal where necessary at works and approaches in order to protect the public and employees from accidents.

(g) Compensation including cost of any suit for injury to persons or property due to neglect of any major precautions also sums which may become payable due to operation or Workmen's compensation Act.

CONTRACTOR

Block Development Officer

(h) The contractor has to arrange adequate lighting arrangements for night works wherever necessary at his own cost.

(i) The contractor has to arrange all the building materials including the equipments required for under reamed pile foundation for starting the work.

48. The prevailing percentage of I.T. Department of the gross amount of the bill and surcharge as applicable will be deducted from the contractor's bill towards Income tax.

49. The prevailing of GST on the gross amount of the bill will be deducted from the contractor's bill.

50. Under section 12 of the Contract labour regulation & abolition Act 1970, the contractor who undertakes execution of work through labour should produce valid license from licensing authority of labour department.

51. The KB brick should be well burnt and of good qualities. The brick should be approved by the Engineer-in-Charge before use in the work and should confirm the minimum strengthen as per national building code.

52. When department machinery will be utilized in the work by the contractors necessary and prevailing hire charges as fixed by the departments will be recovered from the contractor who may see the hire charges of the machinery in the office of the **Block Development Officer, Chikiti Block, Ganjam.**

53. Under no circumstances interest in chargeable for the dues or additional dues, if any payable for the work.

54. If the contractor quotes abnormally low rates for some items and the department decides to accept the tenders then the department would have the discretion of withholding the differential cost between the amount of low rated items and corresponding estimated amount from their payment due against other item till such low rated items are completed in full as approved specification.

55. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>.

(i) Amendment to Appendix-IX, Clause-36 of OPWD Code Vol.-II by inclusion.
If the rate quoted by the bidder is less than 15% of the tendered amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimals up to two numbers will be taken for all practical purposes) less than the estimated cost, the tender accepting authority will finalised the tender through a transparent lottery system, where all bidders / their authorized representatives, of the BDO & DRDA will remain present.

(ii) Additional Performance security

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Block Development Officer

(A) As per Works Department Office Memorandum No. 14459 dtd. 20.09.2018 Additional Performance Security shall be obtained from the bidder when the bid amount is less than the estimated cost put to tender. In such an event only the successful bidder who has quoted less bid price / rates than the estimated cost put to tender shall have to furnish the exact amount of differential cost i.e. estimated cost put to tender minus the quoted amount as Additional Performance Security (APS) in shape of Term Deposit Receipt/ National Savings Certificates/ Kisan Vikash Patra / Post Office Time Deposit Account/ Post Office Savings Bank Accounts / Deposit Receipt /Bank Guarantee from any Nationalized Schedule Bank duly pledged in favour of the **Block Development Officer** within seven days of issue of LoA (Letter of Acceptance) Otherwise the bid shall be cancelled and the security deposit shall be forfeited. Further proceeding for black listing shall be initiated against bidder.

If the Contractor fails to complete the work, the amount so furnished as additional performance security will be forfeited in addition to the other penal clauses, if any, to be imposed.

(B) Amendment to Para 3.5.5 (V) of Note-III of OPWD Code Vol-I by modification. For availing Incentive Clause in any project which is completed before the stipulated date of completion, subject to other stipulations it is mandatory on the part of the **BDO, Chikiti Block** to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by DRDA, Ganjam.

The incentive for timely completion should be on a graduated scale of 1 (one) percent to 5 (five) percent of the contract value. Assessment of incentives may be worked out for earlier completion of work in all respect in the following scale.

- Before 30% of contract period = 5% of Contract Value
- Before 20 to 30% of contract period = 4% of Contract Value
- Before 10 to 20% of contract period = 3% of Contract Value
- Before 5 to 10% of contract period = 2% of Contract Value
- Before 5% of contract period = 1% of Contract Value

56. Affidavit to be furnished by the contractor at the time of submitting of Tender about the authentication of Tender documents including Bank Guarantee.

An affidavit shall be furnished by the contractor at the time of submission of Tender papers about the authentication of tender documents including Bank Guarantee (Vide Govt. of Orissa, Works Department Code-14/2004-9414, dt-08.06.04, concurred by Law Department Finance, vide their U.O.R. No.-1242, dt-05.08.03 and No.-193/WF-I, dt-04.03.04 respectively).

57. Clauses for site engineer and road furniture etc. in DTCN / Agreement.

In Works department Letter No.-10407, dt.-25.06.2004, the agencies executing major works should possess full-fledged field laboratory for testing of the quality of the work. Under the same clause, the following provision is to be made as per Works Department No.-12351/W, dated 23.07.2004.

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- 1) An Engineering personnel of the executing agency should be present at work site at the time of visit of Inspecting Officers in the rank of APD(Tech)/Addl.P.D.(Tech), DRDA & other Senior officials.
- 2) Brick Masonry Display Board should be constructed by the executive agency indicating Name of the department, Name of the work, estimated cost, financial year etc as per the direction of Engg- in- Charge.

Total 57 (Fifty Seven)

Clauses Only

**AEE/AE
Chikiti, Block**

**Block Development Officer
Chikiti Block**

CONTRACTOR

Block Development Officer

Issued to Sri _____ Contractor _____ Classes _____

ESTIMATE DETAILS FOR CONSTRUCTION OF ADDITIONAL CLASS ROOM (ACR) AT RAMAYAPATNA UPS OF KATURU GP UNDER SCHOOL & MASS EDUCATION DEPARTMENT FOR 2024-25										
Estimated Cost: Rs.12,55,922.00							EMD Amount : Rs. 12,559.00			
Sl No.	Description of item	Unit	No.	Length	Width	Height	Qty	Unit	Rate "Rs"	Amount "Rs"
1	2	3	4	5	6	7	8	9	10	11
	(GROUND FLOOR)									
	Long Wall (X-X) (10")									
	Additional Class Room	Ft	2 x	23.5			= 47.00			
	Verandah	Ft	1 x	23.5			= 23.50			
						Total	= 70.50			
	Short Wall (Y-Y) (10")	Ft	2 x	26.03			= 52.06			
						Total	= 52.06			
	Wall (10") = Total of (X-X) + (Y-Y)	Ft	(69.51' + 48.9')				= 122.06			
					Grand Total		= 122.06			
1	Earth work in hard soil withen 50m. initial lead and 1.5m. Initial lift including rough dressing and breaking the clods to maximum 5cm. To 7cm. Laying the layers not exceeding 0.30m. In depth etc complete.									
	Column	Cft	12	5.00	5.00	5.00	1500.00			
	Long Wall	Cft	2	11.00	1.00	1.50	33.00			
	Short Wall	Cft	2	18.66	1.00	1.50	55.98			
	Steps	Cft	2	5.00	4.16	1.00	41.60			
	Ramp wall	Cft	2	30.00	1.00	1.00	60.00			
						Total	1690.58	Cft		
						Or	47.84	Cum	270.90	12,960.78
2	Providing and filling clean dry sand of approved quality from approved quarry in foundation and plinth in 6" thick layer well watered and rammed incl. cost,conveyance, royalties and taxes of all materials etc.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.50	23.50			
	Short Wall	Cft	2	26.03	1.00	0.50	26.03			
	Steps	Cft	2	5.00	4.16	0.50	20.80			
	Ramp wall	Cft	2	30.00	1.00	0.50	30.00			
	Inside Ramp	Cft	1	30.00	3.34	1.09	109.22			
	Class room	Cft	1	25.16	20.00	2.17	1091.94			
	Ver	Cft	1	25.16	7.00	2.17	382.18			
						Total	1833.67	Cft		
						Or	51.89	Cum	806.00	41,825.70
3	C.C.(1:3:6) using 40mm HG metal of approved quality from approved quarry incl. hoisting, compacting curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials,cost of labour and T&p etc. all complete as per the direction of E.I.C.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.33	15.51			
	Short Wall	Cft	2	26.03	1.00	0.33	17.18			
	Steps	Cft	2	5.00	4.16	0.33	13.73			
	Ramp wall	Cft	2	30.00	1.00	0.33	19.80			
	Inside Ramp	Cft	1	30.00	3.34	0.33	33.07			
	Class room	Cft	1	25.16	20.00	0.33	166.06			
	Ver	Cft	1	25.16	7.00	0.33	58.12			
						Total	473.46	Cft		
						Or	13.40	Cum	5,746.10	76,991.43
4	R.C.C. work of M - 20 grade with 20 mm and down grade HGCB chips incl. hoisting, laying concrete in layers not exc. 15cm thick, compacting by means of vibrator, curing,finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials, cost of labour and T&p etc. all complete as per the direction of E.I.C.									

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A	Column Bases	Cft	12	5.00	5.00	1.25	375.00			
	Column Pedestal	Cft	12	2.00	2.00	1.25	60.00			
							Total	435.00	Cft	
							Or	12.31	Cum	6,211.40
B	Plinth band									
	Long Wall	Cft	3	23.50	0.75	1.00	52.88			
	Short Wall	Cft	2	24.06	0.75	1.00	36.09			
							Total	88.97	Cft	
							Or	2.52	Cum	7,077.70
C	For beam and column									
	Coloumn	Cft	8	0.75	1.50	13.67	123.03			
		Cft	4	0.75	0.75	13.67	30.76			
	Roof beam	Cft	1	19.33	0.75	1.50	21.75			
	Long Wall Beam	Cft	2	23.50	0.75	0.75	26.44			
	Ver front Beam at lintel level	Cft	1	23.50	0.75	0.75	13.22			
	Short Wall Beam	Cft	2	26.03	0.75	0.75	29.28			
							Total	244.47	Cft	
							Or	6.92	Cum	15,354.40
D	Lintel									
	Long wall	Cft	2	23.50	0.75	0.50	17.63			
	Short wall	Cft	2	26.03	0.75	0.50	19.52			
							Total	37.15	Cft	
							Or	1.05	Cum	13,824.40
E	Chajja									
	W	Cft	3	5.50	2.00		33.00			
	Ver front	Cft	1	26.83	2.00		53.66			
	Ver side	Cft	2	8.66	2.00		34.64			
							Total	121.30	Sqft	
							Or	11.27	SQM	1,210.10
F	Roof Slab	Cft	1	27.33	29.99	0.42	344.24			
							Total	344.24	Cft	
							Or	9.74	Cum	13,390.10
5	Cutting, straightening, coiled or bent up T. S. rod for R.C.C. work incl. bending, binding & tying the grills and placing in proper position with cost, conveyance, taxes of binding wire 18 to 20 gauge and T.S. rod, cost of all labour & T&P etc complete as per the direction of E.I.C.									
			33.39	@	1.00	Qntl/cum	33.39			
							Total	33.39	Qntl	8,662.06
6	Flyash brick masonry in C.M. (1:6) using brick of size 23cmx11cmx 8cm of crushing strength not less than 75kg/cm ² with dimentional tolerance plus minus 8% after immersing the bricks for six hours befor use incl.lowering, placing in position, watering and curing and cost, conveyance, royalties and taxes of all materials, cost of labour & T&P etc. complete as per the direction of E.I.C.(For foundation & plinth). etc all complete.									
A	(For foundation & plinth)									
	Long Wall	Cft	2	23.66	0.75	2.25	79.85			
	Short Wall	Cft	2	26.03	0.75	2.25	87.85			
	Steps	Cft	1	5.00	4.16	0.50	10.40			
		Cft	1	5.00	3.33	0.50	8.33			
		Cft	1	5.00	2.50	0.50	6.25			
		Cft	1	5.00	1.66	0.50	4.15			
		Cft	1	5.00	0.75	0.50	1.88			
	Ramp wall	Cft	2	30.00	0.75	1.25	56.25			
							Total	254.95		
							Or	7.22	Cum	5,573.00
B	In superstructure									
	Long Wall	Cft	2	23.66	0.75	9.42	334.32			
	Ver Long wall	Cft	1	26.03	0.75	2.58	50.37			

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	Short Wall	Cft	2	26.03	0.75	9.42	367.80			
	Deductions for openings						0.00			
	Door	Cft	-2	4.00	0.75	7.00	-42.00			
	Window	Cft	-2	3.50	0.75	4.50	-23.63			
	Ver side	Cft	-2	4.58	0.75	7.00	-48.09			
	Total						638.77	Cft		
	Or						18.08	Cum	5,611.40	1,01,438.79
7	Supplying, fitting and fixing steel Angle iron door and windows as per approved design and drawing including all cost of materials and labour etc complete as per direction of Engineer in charge.									
	D	Sft	2	4.00		7.00	56.00			
	W	Sft	3	3.50		4.50	47.25			
							103.25			
	@ 4.00 Kg/Sqft						413.00	Kg	88.70	36,633.10
8	6mm thick cement plaster (1:4), finished smooth to R.C.C. surfaces after cleaning the surface incl.watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Ceiling Plaster									
	Class Room	Sft	1	25.16	20.00		503.20			
	Ver	Sft	1	25.16	7.00		176.12			
	Column & Beam	Sft								
	Column	Sft	4	4.66		7.00	130.48			
	Roof Beam	Sft	1	19.33		3.00	57.99			
	Chajja									
	W	Sft	6	4.70	2.00		56.40			
	Ver front	Sft	2	26.83	2.00		107.32			
	Ver side	Sft	4	6.86	2.00		54.88			
	Total						1086.39	Sft		
	Or						100.93	Sqm	199.00	20,084.20
9	16mm thick cement plaster (1:6), finished smooth to brick masonry work in inside surface after cleaning the surface incl.watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Class Room	Sft	1	90.32		10.58	955.59			
	Ver	Sft	1	64.32		10.58	680.51			
	Deductions for opening									
	Door	Sft	-1	4.00		7.00	-28.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						1474.59	Sft		
	Or						136.99	Sqm	270.80	37,096.64
10	12mm thick cement plaster (1:6) for brick masonry work in outside surface after racking out joints incl.watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Long Wall	Sft	2	26.83		13.50	724.41			
	Short Wall	Sft	2	29.5		13.50	796.50			
	Steps	Sft	2	4.16		0.50	4.16			
		Sft	2	3.33		0.50	3.33			
		Sft	2	2.50		0.50	2.50			
		Sft	2	1.66		0.50	1.66			
		Sft	2	0.83		0.50	0.83			
	Ramp wall	Sft	2	30.00		1.25	75.00			
	Deductions for opening						0.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						1474.89	Sft		
	Or						137.02	Sqm	187.90	25,745.46
11	2.5 cm thick grading concrete over roof.									
	Roof area	Sft	1	27.33	29.99		819.63	Sft		
	Total						76.14	Sqm	426.20	32,450.87

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12	Supplying, fitting & fixing of Vertified tiles in dadoes, skirting and risers of steps laid on 12 mm thick cement mortar (1:3) (1 cement : 3 course sand) jointed with slurry mixed with pigment to match the shades of the tiles etc. complete including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge								
	Class room	Sft	1	90.32		0.50	45.16		
	Ver	Sft	1	64.32		0.50	32.16		
	Steps riser	Sft	6	5.00		0.50	15.00		
	Total						90.00	Sft	
	Or						8.36	Sqm	1,187.92
13	Supplying, fitting & fixing of 10 mm thick & size of 600x600 mm Glazed Vitrified floor tiles (GVT) of matt finish(WOODEN FINISH/RUSTIC FINISH) with veilcraft (VC) shield(Scratch free/stain free) with water absorption limit between 0.08% to 3% and conforming to IS : 15622:2006 (Group B Ib). laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. required for the work all complete as per direction of the Engineer-in-charge (for New Work only)								
	Class room	Sft	1	25.16	20.0		528.00		
	Ver	Sft	1	25.16	7.00		120.00		
	Steps trade	Sft	5	5.00	0.83		20.75		
	Ramp	Sft	1	30.00	5.00		150.00		
	Total						818.75	Sft	
	Or						76.06	Sqm	1,319.20
14	Painting two coats with approved waterbound cement a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
	Area same as Item No.11						1474.89		
	Deduct Item No.16								
	Total						3980.76	Sft	
	Or						369.81	Sqm	81.30
15	Painting with plastic Immultion paint								
	Area same as Item No.9						1031.29		
	Area same as Item No.10						1474.59		
							2505.88	Sqft	
	Or						232.8	Sqm	107.60
16	Painting two coats with approved paint to doors and windows over a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)								
	Area same as Item No.8	Sft	3	36.00			108.00		
	Area same as Item No.9	Sft	2	49.00			98.00		
	Total						206.00	Sft	
	Or						19.14	Sqm	252.70
17	Weather coat painting two coats with approved shade over a coat of oil bound primer incl. cost of all material,T&P and labour etc complete.								
	Area same as Item No.11						1474.89		
							137.02	Sqm	86.90
18									12,55,922.00
	Sub Total 1 (Civil Cost)								12,55,922.00
19	Provision of Display Board								5,000.00
20	Provision of Black Board								12,000.00
21	Procurement of Duel Desk and Bench								2,55,000.00
22	Electrification Works								67,000.00
23	TOTAL								15,94,922.00
24	Contingency @1%								12,559.00
	ADD for GST on Civi Works								2,26,066.00
	TOTAL								18,33,547.00
	Limited to								18,33,000/-

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Percentage Rate Quoted in figure:-			
Percentage Rate Quoted in Words:-			
Total Tendered Amount:-			
Total No. of Corrections.			
Total No. of Over writings.			
Total No. of Interpolation.			

Signature of the
Contractor

1. In case of downloaded from official web site:

Cost of tender paper for the work “CONSTRUCTION OF ADDL. CLASS ROOM AT RAMAYAPATNA UPS, KATURU GP for 2024-25” for **Rs.6000.00 (Rupees SixThousand)** only vide Demand Draft No. _____ - Dt. _____ payable at _____.

Block Development Officer, Chikiti.

For Office use only

01. E.M.D. Furnished / Not furnished
- Rs. _____ In shape of _____ Pledged/Not Pledged
02. Valid Registration certificate:- Copy furnished/ Not furnished
03. PAN Card:- Copy furnished/ Not furnished
04. GSTIN:- Copy furnished/ Not furnished
05. Nos. of Tender paper:- - - -
06. Cost of Tender paper in case of down loading i.e. Rs. _____ /- in shape of demand draft.

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**OFFICE OF THE BLOCK DEVELOPMENT OFFICER
CHIKITI, District: Ganjam.**

**DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER
GOVT. OF ODISHA**

Detailed Tender call Notice

Name of work: "CONSTRUCTION OF ADDL. CLASS ROOM AT MUKTESWARA
BIDYAPEETA HIGH SCHOOL, SORALA GP OF CHIKITI
BLOCK."

Estimated Civil Cost: Rs.13,93,650.00 Rupees(Thirteen Lakhs Ninety
Three Thousand Six Hundred Fifty)only.

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. 'C' & 'D' class contractors in prescribed form to be eventually drawn in P.W.D. form no.P1 and will be received through registered/speed post only at O/o Block Development Officer, Chikiti Block, Ganjam by 5.30 P.M Dtd : **10.04.2025** for the work **“CONSTRUCTION OF ADD. CLASS ROOM AT MUKTESWARA BIDYAPEETHA, HIGH SCHOOL OF SORALA GP for 2024-25** and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at **11.00 AM** On dated-**11.04.2025**. The amount of the estimate is approximate **Rs. 13,93,650.00 (Rupees Thirteen Lakhs Ninety Three Thousand Six Hundred Fifty)** only.

2. The tenderers should please note that the work will have to be completed within **Six months** commencing from the date of issue of work order. Tenderers are required to submit detail programme of works along with the tender which they consider necessary keeping in view of the clause 2 of the P.W.D. Form No.P1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Chikiti Block, Ganjam.

3. Tenderers are required to pay earnest money deposit at 1% of the estimated amount i.e. **Rs. 13,937.00 (Rupees Thirteen Thousand Nine Hundred Thirty Seven)** only either in shape of Bank Draft/ N.S.C./ Postal Time Deposit Pass Book/ Deposit Receipt of Scheduled Bank duly pledged to the Block Development Officer, Chikiti, otherwise their tender will not be considered.

The earnest money will be refunded to the unsuccessful tenderers on application as per the terms and conditions laid down in O.P.W.D. Code and the same will be retained in case of the successful tenderers and will not carry any interest.

4. (a) The plan & specification for the work can be seen at the office of the Block Development Officer, Chikiti Block during working hours and days. Complaints at a future date that the plan and specifications have not been seen cannot be entertained. The contractor may obtain a set of tender documents for the work from the official web site (<http://www.ganjam.nic.in>) of payment of Non-refundable fund **Rs.6000.00 (Rupees Six thousands)** only in shape of Demand Draft issued from any scheduled bank payable at **Chikiti**. The tender must be submitted in a sealed cover through registered/ speed post only. The name of the tenderer and the name of the work are to be super scribed on the cover.

(b) All other information can be obtained on application to the **Block Development Officer, Chikiti Block, Ganjam**.

The authority will not be responsible if any portion of the tender document is modified and in all cases this conditions stipulated in the original document kept in the office of the undersigned shall prevail.

(c) The organization will not be held responsible, if there is any delay in receipt of tender documents by the intending contractors sent by department through registered post and similarly the tender documents sent through registered / Speed post do not reach in the **Block Development Officer, Chikiti Block, Ganjam** by the scheduled date and time, their offers will not be considered on any account even if the tender

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documents were dispatched by the tenderers before the due date. The cost of registration fees will be borne by the intending tenderers.

5. **Block Development Officer, Chikiti Block, Ganjam** reserves the right to reject any or all the tenders received without assigning any reasons thereof.

6. The tenderer whose tender is selected for acceptance shall within a period of seven days upon written information being given to him of acceptance of his tender make an initial security deposit @ 1% (One percent) of the tendered amount. So that the earnest money and initial security deposit will be 2% of the tendered amount as shown in clause 3 above and sign the agreement in the P.W.D. Form No.-P1 for due fulfillment of contract in the office of the **Block Development Officer, Chikiti Block, Ganjam**.

The security deposit, together with the earnest money and the amount withheld according to the provision of P1 agreement shall be retained as security deposit for the fulfillment of this contract. Failure to enter into the required agreement and to make the security deposit as above shall entail forfeiture of the earnest money. No tender shall be finally accepted until the required amount of security money is deposited. The written agreement to be entered into between the contractor and the **Block Development Officer, Chikiti** shall be foundation of rights of the parties and the contract shall be deemed to be incomplete until the agreement has first been signed by the contractor and then by the proper officer authorized to enter into the contract on behalf of the Government. The department will accept the security deposit in the form of N.S.C., N.D.C., Postal Time Deposit Pass Book duly pledged to **Block Development Officer, Chikiti** and in no other form. In case of tenderers who have made fixed deposits, action will be taken to degrade them if they decline to sign the agreement within the period as in above case.

7. The rates should be quoted in words and figures and the units in words otherwise the tender will be liable for rejection. In case of discrepancy between words and figures, the words shall prevail and in case of discrepancy between unit rate and total, the unit rate shall prevail. The rates should be quoted in Rupees and Paisa, but not in Rupees and annas. The tender shall be written legibly and free from erasures, over writing's or conversation of figures. Corrections where unavoidable should be made by scoring out initialing dating and rewriting. The tender should also show total of each page and grand total of whole tender.

8. The contractors shall be responsible for payment of all royalties or other charges for quarrying materials. All local taxes inclusive of GST & Income Tax, Ferry & Tollage charges and Octroi Taxes are to be paid by Contractor.

9. The tender may not, at the discretion of the competent authority, be considered unless accompanied by attested copies of GST certificate, non assessment certificate as the case may be and the original certificate produced before the **Block Development Officer, Chikiti Block, Ganjam** at the time of opening of the tender.

10. If the contractor removes any materials or stock so supplied to him from the site of work with a view of disposing of the same dishonestly, he should in addition to any other liabilities Civil or Criminal arising out of the contract be liable to pay a penalty

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equivalent to five times the price of the materials or stock according to the stipulated rates and the penalty to impose shall be recovered from any sum that may then or at any time thereafter become due to the contractor or from his security or from the proceeds of sales thereof.

11. The contractor should be fully liable to indemnify the department for payment of any compensation under "Workman" compensation Act. VII of 1023 on account of the workmen being employed by him and the full amount of compensation paid will be recovered from the contractor.

12. Every tenderer must examine the detailed specification of Orissa before submitting his tender. The rights is reserved without impairing the contract to make such increase in the quantities or items of work mentioned in the scheduled attached to the tender notice as may be considered necessary to complete the work fully and satisfactory. Such increase or decrease shall in no case invalidate the contract or rates. It shall be definitely understood that the Govt. do not accept any responsibility for the correctness or completeness of the quantities shown in the schedule. The schedule is liable to alteration by omission or additions or deduction and such omission deduction shall in no case invalidate the contract and no extra monetary compensation will be entertained.

Department will not supply any materials what so ever for the work. The tenderer shall be financially solvent and stable for advance procurement of all materials required for the work vide Government of Odisha Finance Department Memo No.-48443/ F Code-46 / 95 dated 11.12.1995.

13. All reinforced cement concrete work should confirm to Orissa Detail standard specification & should be of grade M 150 and M 200 equivalent to nominal proportion 1:2:4 / 1:1.5:3 having minimum compressive strengthen in work test of 150 Kg/ Cm² / 200 Kg / Cm² in 15 Cm. cubes at 28 days after mixing and test conducted in accordance with 1: S-456 & 516 using 12mm. to 20mm. size hard black crusher broken granite chips. (20mm size not to exceed 25%)

14. Shuttering and centering shall be with seasoned non-sal wood planks and the inside of which shall be lined suitable sheeting and made leak proof and water tight or alternatively steel shuttering and centering may be used.

15. For the purpose of jurisdiction in the event of dispute if any the contract should be deemed to have been entered into within the State of Odisha and it is agreed that neither partly to the contract at any place outside the State of Odisha.

16. Percentage rate contract (vide Works Department letter no.8310 dt.17.05.2006)

In case of Percentage Rate tender,:-

- i. The contractor has to quote percentage excess or less over the estimated cost in the Price Bid appended to the tender document.
- ii. The Contractors participated in the tender for more than one work may offer conditional rebate. Rebate offer submitted in a separate letter duly scanned shall be opened, declared and recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The Contractors who

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wish to tender for two or more works shall submit separate tender for each. Each tender shall have the Bid Identification No., Name & Sl. No. of the work (as per IFB) to which they refer.

- iii. The Contractor will quote percentage excess/less up to one decimal point only. If he writes the percentage excess/less up to two or more decimal points, the first decimal point shall only be considered without rounding off.
- iv. In the contract P-1 time is the essence. The contractor is required to maintain a certain rate of progress specified in the contract.
- v. The quantity mentioned can be increased or reduced to the extent of 10% for individual items subject to a maximum of 5% over the estimated cost. If it exceeds the limit stated above prior approval of competent authority is mandatory before making any payment.
- vi. The period of completion is fixed and cannot be altered except in case of exceptional circumstances with due approval of next higher authority.
- vii. Bills for percentage rate tenders shall be prepared at the estimated rates for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

17. After the work is finished all surplus materials and debris are to be removed by the contractor and preliminary work such as vats, mixing platform etc. are to be dismantled and all the materials are to be removed from the site. The ground up to 15m wide from the building should be cleared and rough dressed. No extra payment will be made to the contractor on this account. The rate quoted should be inclusive of all these items.

18. The contractor shall not interface with the execution of water supply or electrical fittings arrangement and any other works entrusted to any other agency by the department at any time during the progress of the work.

19. The department will have the right to inspect the scaffolding and centering made for the work and can reject partly or fully such structures if found defective in their opinion.

20. The contractor will have to arrange for water supply for all works and make sanitary arrangements at his own cost for his labour camps. Contractor has to arrange adequate lighting arrangements for night work whenever necessary at his own cost.

21. Baling out water from the foundation either rainwater or sub-soil water if necessary should be borne by the contractor. No payment will be made for bench marks, level pillars profiles and enching and leveling ground where required. The rates quoted should be for finished items of work inclusive of these incidental items of work.

22. All the quantities mentioned in the schedule are combined for ground floor and multistories in case of multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individual items.

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23. Cement concrete in roof slab beams etc. wherever prescribed by the Engineer in charge shall be machine mixed and vibrated and the contractor should arrange his own concrete mixers, vibrators and pumps etc. for the purpose.
24. It should be understood clearly that no claim what so ever will be entertained.
25. The tenderer shall have to abide by the CPWD safety code rule introduced by the Government of India Ministry of Works, housing and supply in their standing orders No. 44 to 50 dated 25.11.1957 which can be seen in the office of the **Block Development Officer, Chikiti Block, Ganjam** during working hours & days.
26. Tenders are required to abide by the fair wage clauses as introduced by the Government.
27. The contractor will be responsible for the loss or damage of any departmental materials equipments supplied to him under clauses 13, 30 and 32 during execution of the work due to reason whatsoever and cost of such materials will be recovered from him at prevailing stock issue rates plus storage charges or market rates whichever is higher.
28. The contractor should arrange at his own cost necessary tolls and plants machines concrete mixer & vibrators and other machineries such as pumps etc. required for the efficient execution of the work and rates quoted should be inclusive of the running charges of such plant and cost of consumable.
29. The contractor will have to submit to the **Block Development Officer, Chikiti Block, Ganjam**, monthly return of labour both skilled and unskilled employed by him on the work.
30. The tenderers are required to go through each clause of P.W.D. Form No.-P1 carefully in addition to clauses mentioned herewith before tendering.
31. No part of the contract shall be sublet without written permission of **Block Development Officer, Chikiti Block, Ganjam** or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. If further necessary information is required AEE/AE, Chikiti Block, Ganjam will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.
33. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42 qtl.
34. No contractors will be permitted to furnish their tenders in their own manuscript papers.
35. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>

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(i) Every bidder is expected before quoting his rate to inspect the site of the proposed work. The bidder should also inspect the quarries and approach roads to quarries and satisfy himself/themselves about the quality and availability of materials. In every case the materials must comply with the relevant specifications. Complaints at future date that the availability of materials at quarries has been misjudged cannot be entertained.

Ammendment to Para.3.4.16(a)(vii) of OPWD Code Vol.I by substitution.

(ii) For the purpose of estimate, the approved quarry lead is to be provided judiciously. Engineers in charge would be responsible for ensuring the quality of the materials supplied. The contractors would, however, be responsible for procurement of materials from authorized sources and voluntarily disclose the source of procurement for the purpose of billing. Besides, the bidder would be required to submit the details of quarry for procurement while submitting the bids.

36. Government will not however after acceptance of contract rate pay any extra charges for lead or any other reason in case the contractor is found later on to have misjudged the materials available.

37. All fittings for doors and windows if supplied by the contractor should be of best quality and should be got approved by AEE/AE, **Chikiti Block, Ganjam**, before they are used on the work.

38. The tender containing extraneous conditions not covered by the tender call notice are liable for rejection.

39. (a) The contractor shall have to furnish a certificate in the prescribed proforma enclosed herewith along the tender to effort that he is not related to any officers of **Block Development Officer, Chikiti Block Ganjam**.

(b) CERTIFICATE OF NO RELATIONSHIP

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Chikiti Block Ganjam. I / We am / are also aware that if the facts subsequently proved to be false my / our contract will be rescinded with the forfeiture of E.M.D. and total security deposit and I / We shall be liable to make good of the loss or damage resulting from such cancellation.

I / We also note that in case of non-submission of this certificate with tender my / our tender is liable for rejection.

Date.....

Signature of Tenderer

40. All the tenders received will remain valid for a period Sixty days from the date of receipt tenders. The period of validity can also be extended if agreed to by the Department and the contractor.

CONTRACTOR

Block Development Officer

41. After completion of the work, the contractor shall arrange at his own cost all requisite equipments for testing building if found necessary and bear the entire cost of such test.

42. Tenderers required to submit a list of works in their hand in the prescribed proforma herewith, (b) list T&P (c) List of works executed in their prescribed proforma enclosed herewith along with the tender.

43. **GOVERNMENT OF ORISSA FINANCE DEPARTMENT**

1. (Memo No.-48443 / F-Code-46 / 95 dated 11.12.1995 regarding "Discontinuance of the system of procurement of stock by Engineering Department").

X

X

X

2. With a view to avoiding these situations Govt. have been pleased to decide that with effect from 01.04.96 there will neither purchase of department store materials nor booking of materials to show utilization of budget provision. It will be the responsibility of the contractor to purchase stores and utilize them in the work since materials like cement, steel etc. are easily and abundantly available at places, there will be no difficulty for contractors to procure the same. Therefore the future agreement with the contractors shall be executed accordingly and necessary modification to the agreement from may be made. In case where agreement have already been executed for department supply of materials, efforts should be made to fulfill the same by utilization to the existing stores and also through inter divisional and even inter department transfer of stores. For utilization of the surplus materials, agreements may however be made for supplying of materials to the extent available. In this way the existing materials should be exhausted.

3. Maintenance work should be undertaken by purchasing materials in case of departmental execution of work by directly charging to site account or through contractors. There should not be advance purchase of materials for the sake of storing and utilizing the same in future works.

4. Consequent upon introduction of the new system the Engineer-in-Charge of the work will have to exercise strict quality control and ensure that materials used by the contractors conform to the standard specifications

X

X

X

CONTRACTOR

Block Development Officer

5. (a) **Certificate of list of works in hand.**

I / We do hereby certify that at present the following works are in my / our hand.

Sl. No.	Particulars of works now in hand.	Amount of each work.	Period in which the work is stipulated to be completed (in months)	Approximate value of work done against each work on the date of submission of Tender.	Department under which the work is being taken up.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

CONTRACTOR

Block Development Officer

(b) CERTIFICATE OF THE LIST OF T & P

I / We do hereby certify that the following tools and plants, machineries and vehicles are in my / our possession in working orders.

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)
- (vii)

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

Date.....

Signature of Tenderer

(c) CERTIFICATE OF THE LIST OF WORK EXECUTED

I / We do hereby certify that the following works have been executed by me / us in the past.

Sl. No.	Particulars of works already executed.	Approximate amount of each work.	Name of Department under which the works executed.	Period of commencement and period of completion.	Whether the works were completed in stipulated period.
1	2	3	4	5	6

I / We also note that, non submission of this certificate will render my / our tender liable for rejection.

CONTRACTOR

Block Development Officer

44. All reinforced cement concrete works like lintels, column, beam, chajja, roof slab and other such works should be finished smooth and no extra charges for plastering if required shall be paid by the department.

45. At their opinions quote reasonable rates for each item of the work carefully so that the rate for one item should not be unworkably low and others too high. (Also see clause 60)

46. The contractor shall employ one or more Engineering Graduates or Diploma Engineers as apprentices at his own cost for works costing Rs.2.50 Lakhs or more. The apprentices will be selected by the Chief Engineer (R&B) Orissa. The stipend to be paid to the apprentices should not be less than Rs.200 and Rs.150 per month in case of Graduate Engineer, Diploma, holder engineers respectively. The period of employment will commencement within one months of the date of issue of work order and would last till the date when 90% of work is completed. Number of apprentices employed should be fixed by Chief Engineer in any manner so that the total expenditure does not exceed 1% of the tendered cost of the work (vide works & Transport Department, Letter No.-17331, Dt.-12.08.1966).

47. The tenderer shall bear cost of various incidental sundries and contingencies necessitated by the work falling within following or similar category.

(a) Rent, royalties and other charges of materials octroi duties all other taxes including GST, ferry/tolls conveyance charges and other cost on account of land and building including temporary building required by the tenderer for collection of materials storage housing of staff or other by the tenderer for purpose of work. No rent will however be payable to Government for temporary occupation of land or owned by Government at the site of the work.

(b) Labour camps and huts necessary to suitable scale including conservancy and sanitary arrangements there on to the satisfaction of the local health authorities.

(c) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for works.

(d) Fees and dues hired by Municipal. Canal and water supply authorities.

(e) Suitable equipments and wearing apparatus for the laborers engaged in risky operation.

(f) Suitable fencing barriers signals including paraffin and electrical signal where necessary at works and approaches in order to protect the public and employees from accidents.

(g) Compensation including cost of any suit for injury to persons or property due to neglect of any major precautions also sums which may become payable due to operation or Workmen's compensation Act.

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(h) The contractor has to arrange adequate lighting arrangements for night works wherever necessary at his own cost.

(i) The contractor has to arrange all the building materials including the equipments required for under reamed pile foundation for starting the work.

48. The prevailing percentage of I.T. Department of the gross amount of the bill and surcharge as applicable will be deducted from the contractor's bill towards Income tax.

49. The prevailing of GST on the gross amount of the bill will be deducted from the contractor's bill.

50. Under section 12 of the Contract labour regulation & abolition Act 1970, the contractor who undertakes execution of work through labour should produce valid license from licensing authority of labour department.

51. The KB brick should be well burnt and of good qualities. The brick should be approved by the Engineer-in-Charge before use in the work and should confirm the minimum strengthen as per national building code.

52. When department machinery will be utilized in the work by the contractors necessary and prevailing hire charges as fixed by the departments will be recovered from the contractor who may see the hire charges of the machinery in the office of the **Block Development Officer, Chikiti Block, Ganjam.**

53. Under no circumstances interest in chargeable for the dues or additional dues, if any payable for the work.

54. If the contractor quotes abnormally low rates for some items and the department decides to accept the tenders then the department would have the discretion of withholding the differential cost between the amount of low rated items and corresponding estimated amount from their payment due against other item till such low rated items are completed in full an as approved specification.

55. The following clauses have been revised / substituted as per Works Department Office memorandum No.12366 dtd. 08.11.2013. Details can be seen in the website: <http://tendersodisha.gov.in>.

(i) Amendment to Appendix-IX, Clause-36 of OPWD Code Vol.-II by inclusion.
If the rate quoted by the bidder is less than 15% of the tendered amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimals up to two numbers will be taken for all practical purposes) less than the estimated cost, the tender accepting authority will finalised the tender through a transparent lottery system, where all bidders / their authorized representatives, of the BDO & DRDA will remain present.

(ii) Additional Performance security

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Block Development Officer

(A) As per Works Department Office Memorandum No. 14459 dtd. 20.09.2018 Additional Performance Security shall be obtained from the bidder when the bid amount is less than the estimated cost put to tender. In such an event only the successful bidder who has quoted less bid price / rates than the estimated cost put to tender shall have to furnish the exact amount of differential cost i.e. estimated cost put to tender minus the quoted amount as Additional Performance Security (APS) in shape of Term Deposit Receipt/ National Savings Certificates/ Kisan Vikash Patra / Post Office Time Deposit Account/ Post Office Savings Bank Accounts / Deposit Receipt /Bank Guarantee from any Nationalized Schedule Bank duly pledged in favour of the **Block Development Officer** within seven days of issue of LoA (Letter of Acceptance) Otherwise the bid shall be cancelled and the security deposit shall be forfeited. Further proceeding for black listing shall be initiated against bidder.

If the Contractor fails to complete the work, the amount so furnished as additional performance security will be forfeited in addition to the other penal clauses, if any, to be imposed.

(B) Amendment to Para 3.5.5 (V) of Note-III of OPWD Code Vol-I by modification. For availing Incentive Clause in any project which is completed before the stipulated date of completion, subject to other stipulations it is mandatory on the part of the **BDO, Chikiti Block** to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by DRDA, Ganjam.

The incentive for timely completion should be on a graduated scale of 1 (one) percent to 5 (five) percent of the contract value. Assessment of incentives may be worked out for earlier completion of work in all respect in the following scale.

- Before 30% of contract period = 5% of Contract Value
- Before 20 to 30% of contract period = 4% of Contract Value
- Before 10 to 20% of contract period = 3% of Contract Value
- Before 5 to 10% of contract period = 2% of Contract Value
- Before 5% of contract period = 1% of Contract Value

56. Affidavit to be furnished by the contractor at the time of submitting of Tender about the authentication of Tender documents including Bank Guarantee.

An affidavit shall be furnished by the contractor at the time of submission of Tender papers about the authentication of tender documents including Bank Guarantee (Vide Govt. of Orissa, Works Department Code-14/2004-9414, dt-08.06.04, concurred by Law Department Finance, vide their U.O.R. No.-1242, dt-05.08.03 and No.-193/WF-I, dt-04.03.04 respectively).

57. Clauses for site engineer and road furniture etc. in DTCN / Agreement.

In Works department Letter No.-10407, dt.-25.06.2004, the agencies executing major works should possess full-fledged field laboratory for testing of the quality of the work. Under the same clause, the following provision is to be made as per Works Department No.-12351/W, dated 23.07.2004.

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- 1) An Engineering personnel of the executing agency should be present at work site at the time of visit of Inspecting Officers in the rank of APD(Tech)/Addl.P.D.(Tech), DRDA & other Senior officials.
- 2) Brick Masonry Display Board should be constructed by the executive agency indicating Name of the department, Name of the work, estimated cost, financial year etc as per the direction of Engg- in- Charge.

Total 57 (Fifty Seven)

Clauses Only

**AEE/AE
Chikiti, Block**

**Block Development Officer
Chikiti Block**

CONTRACTOR

Block Development Officer

Issued to Sri _____ Contractor _____ Class _____

Estimate Details for Construction of Additional Class Room (ACR) at Mukteswara Bidyapeeta High School of Sorala GP under School & Mass Education Department for 2024-25										
Estimated Cost: Rs.13,93,650.00							EMD Amount : Rs. 13,937.00			
Sl No.	Description of item	Unit	No.	Length	Width	Height	Qty	Unit	Rate "Rs"	Amount "Rs"
1	2	3	4	5	6	7	8	9	10	11
	(GROUND FLOOR)									
	Long Wall (X-X) (10")									
	Additional Class Room	Ft	2 x	23.5			= 47.00			
	Verandah	Ft	1 x	23.5			= 23.50			
						Total	= 70.50			
	Short Wall (Y-Y) (10")	Ft	2 x	26.03			= 52.06			
						Total	= 52.06			
	Wall (10") = Total of (X-X) + (Y-Y)	Ft	(	69.51 '	48.98	)	= 122.06			
					Grand Total		= 122.06			
1	Earth work in hard soil with in 50m. initial lead and 1.5m. Initial lift including rough dressing and breaking the clods to maximum 5cm. To 7cm. Laying the layers not exceeding 0.30m. In depth etc complete.									
	Column	Cft	12	5.00	5.00		1500.00			
	Long Wall	Cft	2	11.00	1.00	1.50	33.00			
	Short Wall	Cft	2	18.66	1.00	1.50	55.98			
	Steps	Cft	2	5.00	4.16	1.00	41.60			
	Ramp wall	Cft	2	30.00	1.00	1.00	60.00			
	Total						1690.58	Cft		
	Or						47.84	Cum	270.90	12,960.78
2	Providing and filling clean dry sand of approved quality from approved quarry in foundation and plinth in 6" thick layer well watered and rammed incl. cost, conveyance, royalties and taxes of all materials etc.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.50	23.50			
	Short Wall	Cft	2	26.03	1.00	0.50	26.03			
	Steps	Cft	2	5.00	4.16	0.50	20.80			
	Ramp wall	Cft	2	30.00	1.00	0.50	30.00			
	Inside Ramp	Cft	1	30.00	3.34	1.09	109.22			
	Class room	Cft	1	25.16	20.00	2.17	1091.94			
	Ver	Cft	1	25.16	7.00	2.17	382.18			
	Total						1833.67	Cft		
	Or						51.89	Cum	806.00	41,825.70
3	C.C.(1:3:6) using 40mm HG metal of approved quality from approved quarry incl. hoisting, compacting curing, finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials, cost of labour and T&p etc. all complete as per the direction of E.I.C.									
	Column	Cft	12	5.00	5.00	0.50	150.00			
	Long Wall	Cft	2	23.50	1.00	0.33	15.51			
	Short Wall	Cft	2	26.03	1.00	0.33	17.18			
	Steps	Cft	2	5.00	4.16	0.33	13.73			
	Ramp wall	Cft	2	30.00	1.00	0.33	19.80			
	Inside Ramp	Cft	1	30.00	3.34	0.33	33.07			
	Class room	Cft	1	25.16	20.00	0.33	166.06			
	Ver	Cft	1	25.16	7.00	0.33	58.12			
	Total						473.46	Cft		
	Or						13.40	Cum	5,746.10	76,991.43
4	R.C.C. work of M - 20 grade with 20 mm and down grade HGCB chips incl. hoisting, laying concrete in layers not exc. 15cm thick, compacting by means of vibrator, curing, finishing the exposed surface smooth, dewatering, shoring, shuttering if necessary at the time of laying concrete with cost, conveyance, royalty & taxes of all materials, cost of labour and T&p etc. all complete as per the direction of E.I.C.									
A	Column Bases	Cft	12	5.00	5.00	1.25	375.00			

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	ColumnPedestal	Cft	12	2.00	2.00	1.25	60.00			
	Total						435.00	Cft		
	Or						12.31	Cum	6,211.40	76,465.44
B	Plinth band									
	Long Wall	Cft	3	23.50	0.75	1.00	52.88			
	Short Wall	Cft	2	24.06	0.75	1.00	36.09			
	Total						88.97	Cft		
	Or						2.52	Cum	7,077.70	17,835.80
C	For beam and column									
	Coloumn	Cft	8	0.75	1.50	13.67	123.03			
		Cft	4	0.75	0.75	13.67	30.76			
	Roof beam	Cft	1	19.33	0.75	1.50	21.75			
	Long Wall Beam	Cft	2	23.50	0.75	0.75	26.44			
	Ver front Beam at lintel level	Cft	1	23.50	0.75	0.75	13.22			
	Short Wall Beam	Cft	2	26.03	0.75	0.75	29.28			
	Total						244.47	Cft		
	Or						6.92	Cum	15,354.40	1,06,252.45
D	Lintel									
	Long wall	Cft	2	23.50	0.75	0.50	17.63			
	Short wall	Cft	2	26.03	0.75	0.50	19.52			
	Total						37.15	Cft		
	Or						1.05	Cum	13,824.40	14,515.62
E	Chajja									
	W	Cft	3	5.50	2.00		33.00			
	Ver front	Cft	1	26.83	2.00		53.66			
	Ver side	Cft	2	8.66	2.00		34.64			
	Total						121.30	Sqft		
	Or						11.27	SQM	1,210.10	13,636.34
F	Roof Slab	Cft	1	27.33	29.99	0.42	344.24			
		Cft	-1	12.00	7.00	0.42	-35.28			
		Cft	1	24.00	4.00	0.42	40.32			
		Cft	10	4.00	1.00	0.50	20.00			
	Total						369.28	Cft		
	Or						10.45	Cum	13,390.10	1,39,926.55
6	Cutting, straightening, coiled or bent up T. S. rod for R.C.C. work incl. bending, binding & tying the grills and placing in proper position with cost, conveyance,taxes of binding wire 18 to 20 gauge and T.S. rod, cost of all labour & T&P etc complete as per the direction of E.I.C.									
			35.50	@	1.00	Qntl/cum	35.50			
	Total						35.50	Qntl	8,662.06	3,07,507.52
7	Flyash brick masonry in C.M. (1:6) using brick of size 23cmx11cmx 8cm of crushing strength not less than 75kg/cm ² with dimentional tolerance plus minus 8% after immersing the bricks for six hours befour use incl.lowering, placing in position, watering and curing and cost, conveyance, royalties and taxes of all materials, cost of labour & T&P etc. complete as per the direction of E.I.C.(For foundation & plinth). etc all complete.									
A	(For foundation & plinth)									
	Long Wall	Cft	2	23.66	0.75	2.25	79.85			
	Short Wall	Cft	2	26.03	0.75	2.25	87.85			
	Steps	Cft	1	5.00	4.16	0.50	10.40			
		Cft	1	5.00	3.33	0.50	8.33			
		Cft	1	5.00	2.50	0.50	6.25			
		Cft	1	5.00	1.66	0.50	4.15			
		Cft	1	5.00	0.75	0.50	1.88			
	Ramp wall	Cft	2	30.00	0.75	1.25	56.25			
	Total						254.95			
	Or						7.22	Cum	5,573.00	40,210.26
B	In superstructure									
	Long Wall	Cft	2	23.66	0.75	9.42	334.32			
	Ver Long wall	Cft	1	26.03	0.75	2.58	50.37			
	Short Wall	Cft	2	26.03	0.75	9.42	367.80			
	PARAPET	Cft	2	23.66	0.75	3.00	106.47			
		Cft	2	26.03	0.75	3.00	117.14			
	STAIRCASE	Cft	2	12.00	0.75	7.00	126.00			

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		Cft	2	7.00	0.75	7.00	73.50			
	Deductions for openings									
	Door	Cft	-2	4.00	0.75	7.00	-42.00			
	Window	Cft	-2	3.50	0.75	4.50	-23.63			
	Ver side	Cft	-2	4.58	0.75	7.00	-48.09			
	Total						1061.88	Cft		
	Or						30.05	Cum	5,611.40	1,68,628.97
8	Supplying, fitting and fixing steel Angle iron door and windows as per approved design and drawing including all cost of materials and labour etc complete as per direction of Engineer in charge.									
	D	Sft	2	4.00		7.00	56.00			
	W	Sft	3	3.50		4.50	47.25			
							103.25			
							413.00	Kg	88.70	36,633.10
9	6mm thick cement plaster (1:4), finished smooth to R.C.C. surfaces after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Ceiling Plaster									
	Class Room	Sft	1	25.16	20.00		503.20			
	Ver	Sft	1	25.16	7.00		176.12			
	Column & Beam	Sft								
	Column	Sft	4	4.66		7.00	130.48			
	Roof Beam	Sft	1	19.33		3.00	57.99			
	Chajja									
	W	Sft	6	4.70	2.00		56.40			
	Ver front	Sft	2	26.83	2.00		107.32			
	Ver side	Sft	4	6.86	2.00		54.88			
	Total						1086.39	Sft		
	Or						100.93	Sqm	199.00	20,084.20
10	16mm thick cement plaster (1:6), finished smooth to brick masonry work in inside surface after cleaning the surface incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Class Room	Sft	1	90.32		10.58	955.59			
	Ver	Sft	1	64.32		10.58	680.51			
	PARAPET	Cft	2	23.66		3.00	141.96			
		Cft	2	26.03		3.00	156.18			
	STAIRCASE	Cft	2	12.00		7.00	168.00			
		Cft	2	7.00		7.00	98.00			
	Deductions for opening									
	Door	Sft	-1	4.00		7.00	-28.00			
	Window	Sft	-1.5	4.00		4.50	-27.00			
	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						2038.73	Sft		
	Or						189.40	Sqm	270.80	51,288.89
11	12mm thick cement plaster (1:6) for brick masonry work in outside surface after racking out joints incl. watering, curing etc. complete with cost, conveyance, royalties & taxes of all materials, labour and T&P etc complete as per the direction of E.I.C.									
	Long Wall	Sft	2	26.83		13.50	724.41			
	Short Wall	Sft	2	29.5		13.50	796.50			
	PARAPET	Cft	2	23.66		3.00	141.96			
		Cft	2	26.03		3.00	156.18			
	STAIRCASE	Cft	2	12.00		7.00	168.00			
		Cft	2	7.00		7.00	98.00			
	Steps	Sft	2	4.16		0.50	4.16			
		Sft	2	3.33		0.50	3.33			
		Sft	2	2.50		0.50	2.50			
		Sft	2	1.66		0.50	1.66			
		Sft	2	0.83		0.50	0.83			
	Ramp wall	Sft	2	30.00		1.25	75.00			
	Deductions for opening									
	Window	Sft	-1.5	4.00		4.50	-27.00			

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	Ver side	Sft	-1	4.58		7.00	-32.06			
	Ver Front	Sft	-1.5	7.09		7.00	-74.45			
	Total						2039.03	Sft		
	Or						189.43	Sqm	187.90	35,593.04
12	0									
	Roof area	Sft	1	27.33	29.99		819.63	Sft		
	Total						76.14	Sqm	426.20	32,450.87
13	0									
	Class room	Sft	1	90.32		0.50	45.16			
	Ver	Sft	1	64.32		0.50	32.16			
	Steps riser	Sft	6	5.00		0.50	15.00			
	Total						90.00	Sft		
	Or						8.36	Sqm	1,187.92	9,932.24
14	0									
	Class room	Sft	1	25.16	20.00		528.00			
	Ver	Sft	1	25.16	7.00		120.00			
	Steps trade	Sft	5	5.00	0.83		20.75			
	Ramp	Sft	1	30.00	5.00		150.00			
	Total						818.75	Sft		
	Or						76.06	Sqm	1,319.20	1,00,338.35
15	0									
	Area same as Item No.9						1031.29			
	Area same as Item No.10						2038.73			
	Area same as Item No.11						2039.03			
	Deduct Item No.16									
	Total						5109.04	Sft		
	Or						474.63	Sqm	81.30	38,587.42
16	0									
	Area same as Item No.9						1031.29			
	Area same as Item No.10						2038.73			
	Or						285.2	Sqm	107.60	30,687.52
17	Painting two coats with approved paint to doors and windows over a coat of primer incl. cost of all material,T&P and labour etc complete. (for Iron work)									
	Area same as Item No.8	Sft	3	36.00			108.00			
	Area same as Item No.9	Sft	2	49.00			98.00			
	Total						206.00	Sft		
	Or						19.14	Sqm	252.70	4,836.68
18	Weather coat painting two coats with approved shade over a coat of oil bound primer incl. cost of all material,T&P and labour etc complete.									
	Area same as Item No.11						2039.03			
	Or						189.43	Sqm	86.90	16,461.07
19	Sub Total 1 (Civil Cost)									13,93,650.00
20	Provision of Display Board									5,000.00
21	Provision for Head room roof with truss & Labour									25,000.00
22	Provision of Black Board									12,000.00
23	Procurement of Duel Desk and Bench									2,85,000.00
24	Electrification Works									42,500.00
25	TOTAL									17,63,150.00
26	Contingency @1%									13,937.00
	ADD for GST on Civi Works									2,50,857.00
	TOTAL									20,27,944.00

Limited to

20,27,000/-

Block Development Officer, Chikiti.

CONTRACTOR

Block Development Officer

Cost of tender paper for the work “CONSTRUCTION OF ADDL. CLASS ROOM AT MUKTESWARI BIDYAPEETA SORALA HIGH SCHOOL, SORALA GP for 2024-25” for Rs.6000.00 (Rupees SixThousand) only vide Demand Draft No. _____ - Dt. _____ payable at _____.

Block Development Officer