



OFFICE OF THE BLOCK DEVELOPMENT OFFICER, SIMULIA BLOCK, Balasore  
E-mail: ori-Simulia@gmail.com

## TENDER CALL NOTICE

Advt. No. ~~1763~~ / Civil / , BIs. Of 2021-22.

Date. \_ 03 / 6 / 2021.

1. The Block Development Officer, Simulia Block, Balasore on behalf of the Governor of Odisha invites **Sealed Tenders (percentage Rate)** in conformity with the DTCN, are invited from the **"B" & "A" Class Contractors** registered with State Govt. And Contractors of equivalent grade/class registered with central Govt. MES/Railways for Execution of **Civil Works for Total 02 nos. Of works from Rs. 46.17 lakhs to Rs. 46.17 lakhs per unit** under Panchayat Samiti, Simulia, Balasore. The Tender Documents (DTCN & BOQ) and Detailed List of works mentioned , Annexure A can be obtained from District NIC Website ([www.balasore.nic.in](http://www.balasore.nic.in)) from Dated: 07 .6. 2021 to 22.6.2021 till 5PM.

2. The Tender documents ( DTCN & BOQ.) duly signed by the contractors should be accompanied with the self attested photo copy of **Valid Registration Certificate ( Contractor Licence), valid GST clearance certificate and PAN Card** with requisite **EMD** amounts specified against each work in shape of NSC/POTD/KVP/POSB/Fixed Deposit duly pledged in favour of **BDO, Simulia Block, Balasore**. The tender must be accompanied with **AFFIDAVIT** regarding authentication of Documents and Credentials.

3. The Tender documents ( DTCN & BOQ.) Should be accompanied with requisite **Tender paper Cost in shape of Bank Demand Draft drawn in favour of BDO, Simulia Block, Balasore, payable at Balasore**, from any Nationalised Bank. The Cost of the Tender paper mentioned against the each works.

4. The sale Tender Paper will be Received up to date : **25.6.2021** till 5 P.M. and addressed to The **BDO, Simulia Block, Balasore** through **Speed post/Registered post/courier only**. The tender must be subscribed name of the work on top of the sealed envelope.

5. The tenders are scheduled to be opened on **Dt. 28.6.2021 at 11.30 A.M.** at the Office of **BDO, Simulia Block, Balasore**, in presence of the Tenderers or their authorised representatives. No adjustment of Tender per Cost ( Non refundable) and EMD will be entertained in any manner.

6. The detailed Terms and conditioned List of works (DTCN and BOQ) can be downloaded at District **NIC Website ([www.balasore.nic.in](http://www.balasore.nic.in))**.

7. The incomplete bid in any form liable for rejection. The undersigned reserve the right to cancel the tender without assigning any reason thereof.

  
BDO, Simulia Block,  
BALASORE



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Memo No: 1764

Date: 3-6-21

Copy submitted to The Collector and District Magistrate, Balasore for favour of kind information.

  
BDO, Simulia Block,  
Balasore

Memo No: 1765

Date: 3-6-21

Copy forwarded to The PD, DRDA, Balasore / CDM & PHO, Bls./ APD(Tech.), DRDA, Bls./ Executive Engineer R&B(Div.-I&II)/ Executive Engineer RWD(Div.-I,II, & Simulia) / Executive officer Balasore Municipality for favour of kind information and necessary action and request them to display in Office Notice Board for wide circulation.

  
BDO, Simulia Block,  
Balasore

Memo No: 1766

Date: 3-6-21

Copy to the Editor of The Sandhya and Pranayani Balasore & they are requested to publish in the daily news in early date with minimum size (8 point letter) in length and width of the advertisement.

  
BDO, Simulia Block,  
Balasore

Memo No: 1767

Date: 3-6-21

Copy to District Informatic Officer, NIC, Balasore for information and requested to publish in district web site portal for wide circulation.

  
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Detailed Tender Call Notice 2020-21 (Annexure-A)

Sl. No.	Name of the Work	Estimated Cost (in Rs.) Without GST.	EMD @ 1% in Rs.	Cost of Tender Paper (in Rs.)	Period of Completion	Availability of Tender Documents (DTCN&BOQ)
1	2	3	4	5	6	7
1	Construction of OPD Building at Kanehibindha, PHC of Simulia Block for the year of 2020-21.	4617514.00	46200.00	6000.00	06 Months	The Tender Documents (DTCN&BOQ) may be obtained from NIC website ( <a href="http://www.balasure.nic.in">www.balasure.nic.in</a> ) from 7.6.2021 to 22.6.2021.
2	Construction of OPD Building at Ada, PHC of Simulia Block for the year of 2020-21.	4617272.00	46200.00	6000.00	06 Months	

  
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**PANCHAYAT SAMITI, SIMULIA BLOCK  
BALASORE**

**DETAILED TENDER CALL NOTICE FOR BUILDING WORKS**

**NAME OF THE WORK:-** 1. Construction of OPD Building at Kanehibindha, PHC.  
2. Construction of OPD Building at Ada, PHC.

**ESTIMATED COST:** - Rs.46,17,000/- , Rs. 46,17,000.00

1. Sealed tenders are invited from the registered **B & A** Class contractor of P.W.D. / C.P.W.D./ M.E.S. / Railway in prescribed form to be eventually drawn in P.W.D. Form P-1 and will be received by The Office of the BDO, SIMULIA BLOCK, Balasore , up to 5.00 P.M. Date : 25 /6 /2021 for the works and will be opened by the BDO, SIMULIA BLOCK, Balasore in the presence of the tenderers or their authorized agents at 11.30 A.M. on Date : 28/6/2021. The amount of estimate is approximately of Rs. 46.17 Lacks to 46.17 Lakhs.
2. The tenderers should please note that the work will have to be completed within 06(Six) Months commencing from the date of issue of work order.
3. Tenderers are required to pay earnest money Deposit of 1% (One Percent) of estimated amount In shape of **NSC/POTD/KVP/POSB/Fixed Deposit** duly pledged to BDO, SIMULIA BLOCK, Balasore, otherwise their tender will not be considered. The earnest money will be refunded to the unsuccessful tenderers on application as per the term and conditions laid down in O.P.W.D. Code and the same will be retained in case of successful tenderers and will not carry any interest.
4. a) The plan & specifications for the work can be seen at Civil Engineering section in Office of the DPMU, NHM, Balasore, during working hours and days. Complaints at a future date that the plan and specifications have not been seen can not be entertained. The Contractor may obtain a set of tender documents with DTCN and detail list of the works by down load from district web site [www.balasore.nic.in](http://www.balasore.nic.in) on 7/6/2021 to 22/6/2021 up to 5P.M.  
b) The amount of tender paper cost mentioned in list to be attached with the tender schedule in shape of **Bank Draft** in the name of **BDO, Simulia Block, Balasore, payable at Balasore** in any nationalized bank, this amount is not refundable. Tender must be submitted in a sealed cover. The name of the work is to be noted on the cover. Without cost of the tender paper the tender will reject.

Signature of the Contractor

  
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- c) All other information's can be obtained on application to the BDO, Simulia Block, Balasore.
- d) This Office will not be held responsible if there is any delay in receipt tender documents by the intending contractors sent is the deptt. Through registered post/ Speed post/ Courier & similarly if the tender documents sent by the intending contractor through registered post do not reach in Office by the schedule date and time. Their offers will not be considered on any account even if the tender documents were dispatched by the tenderers before due date.
5. The BDO, SIMULIA BLOCK, Balasore, reserves the right to reject any or all the tenders received without assigning any reasons thereof.
6. The tender whose tender is selected for acceptance shall within a period of seven days upon written intimation being given to him of acceptance of his tender make an initial security deposit of another 1% (One Percent) of Estimated Cost. So that the earnest money and initial security deposit will be total 2% (Two Percent) of the tendered amount as shown in clause 3 above and sign the agreement in the P.W.D. Form No. P-1 ( Schedule XLV No. 61) for the fulfillment of the contract in the office of the BDO, SIMULIA BLOCK, Balasore.
- The security deposit, together with the earnest money and the amount with – held according to the provisions of P-1 agreement shall be retained as security deposit for the due 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 tenderer shall be finally accepted until , the required amount or security money is deposited. The written agreement to be entered into between the Contractor and Government shall be the 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 officers authorized to enter into the contract on behalf of the Govt. The department will accept the security deposit in the form of **NSC/POTD/KVP/POSB/Fixed Deposit** duly pledged to the BDO, SIMULIA BLOCK, Balasore and in no other form. The acceptance of less quoted rates of tenderer to be deposited differential amounts from the estimated amounts during the agreement period in shape of as mentioned above as for ISD.
7. The Percentage rates of schedule of Less should be quoted in words and figures in percentage basis at the end of the BOQ mentioned and the excess percentage rates will not be accepted and this will consider for schedule of rates for execution of the agreement if this will found lowest. Otherwise the tender will be liable for rejection. In case of discrepancies between words and figures. The words shall prevail. The tender shall be written legibly and free from erasures, overwriting or correction of figures, Correction, where unavoidable should be made by scoring out, initialling, dating and rewriting.

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8. The contractors will be responsible for payment of all royalties or other charges for quarrying materials. All local taxes inclusive of State Sales tax, GST & Income Tax, Ferry and Tollage charges are to be paid by the Contractor.
9. The tender may not, at the discretion of the competent authority be considered unless accompanied by attested copies of GST clearances certificates, Income tax clearance Certificate/ PAN and Registration Licence, as the case may be and the original certificate/ documents to be produced before the BDO, SIMULIA BLOCK, Balasore at the time of opening of the tender/ drawl of agreement
10. The contractor shall be fully liable to indemnify the department for payment of any compensation under 'workman' compensation Act VII of 1923, on account of the workmen being employed by him and the full amount of compensation paid will be recovered from the contractor.
11. Every tenderer must examine the detailed specification of Orissa before submitting his tender. This right is reserved without impairing the contract to make such increase or decrease in the quantities or items of work mentioned in the schedule attached to the tender notice as may be considered necessary to complete the work fully and satisfactorily. Such increase or decrease shall in no case invalidate the contractor's rates. It shall be definitely understood that the Government do not accept any responsibility for the correctness of the quantities shown in the schedule. The schedule is liable to alteration by omission, or additions or deductions & it shall in no case invalidate the contract and no extra monetary compensation will be entertained.
12. All reinforced cement concrete work should conform to Orissa Detailed Standard Specification & should be of 1:1.5:3 having minimum compressive strength in work test of 200 kg Cm<sup>2</sup> in 15 Cm. Cubes at 28 days after mixing and tests conducted in accordance with I.S.- 456 and 516 using 12 mm, to 20 mm. Size hard black broken granite chips ( 20mm size not to exceed 25% ).
13. Shuttering and centering shall be with seasoned Non-sal wood planks and the inside of which shall be lined with suitable sheeting and made leak proof and water tight or alternatively steel shuttering and cantering may be used
14. The contractor shall make all arrangements for proper storage of materials, but no cost for raising shed for the storage of materials and pay of watchmen etc will be borne by the Department. These are also to be borne by the contractor. The Department is not responsible for considering the theft of materials at site. It is contractor's risk. Under any such plea if the contractor stops the work, he shall have to pay the full penalty as per clauses of the P-1 contract.

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15. For the purpose of jurisdiction in the event of dispute if any contract should be deemed to have entered into within the State of Odisha and it is agreed that neither party to the contract nor the agreement will be competent to bring a suit in regard to the matters covered by this contract at any place outside the state of Odisha.
16. 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 30m. (100') wide from the building should be cleared and dressed. No extra payment will be made to the contractor on this account. The rate quoted should be inclusive of all these items.
17. The contractor shall not interfere 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.
18. 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.
19. The contractor will have to arrange for water supply for all works and make sanitary arrangements for night work whenever necessary at his own cost.
20. Bailing out of water from the foundation either rain water or subsoil water if necessary should be borne by the contractor, No payment will be made for bench marks. Level pillars, profiles and benching and leveling ground where required. The rates quoted should be for finished items of work inclusive of these incidental of work.
21. All the quantities mentioned in the schedule are combined for ground floor and multi floors, in case of multistoried buildings the rates should be through for the same.
22. Cement concrete in roof slab, beams etc. whenever prescribed by the Engineer-in-charge shall be machine mixed and vibrated and the contractor should arrange his own mixers, concrete vibrators, pumps etc. for the purpose.

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23. It should be understood clearly that no claims, what – so – ever will be entertained in regard to extra items of works of extra quantity of any items besides estimated amount. A written order must be obtained from the BDO, SIMULIA BLOCK, Balasore and rates settled for the extra items of works or extra quantity of any item of work according to clause 11 of P-1 contract. The rates for any time not covered in the Agreement will be arrived on derivation from the rate of same class of item of work with any different specification provided in the agreement with addition or subtraction of corresponding cost of materials.
- In case, rate cannot be derived from the agreement the same will be arrived or derived from the schedule of rates in vogue at the time of actual execution of that item of work..
24. The tenderer shall have to abide by the C.P.W.D. Safety code rule introduced by the Government of India Ministry of works, Housing and Supply in their standing orders No. 44 to 50 dated 25.11.57.
25. Tenderers are required to abide by the fair wage clause as introduced by the Government of Orissa, works Department No. CA VIIIIR, 18/52-55 dt. 26.2.55 and No. IIM 56/6-28842 dt. 27.9.61 in case of any complaint by the labourers working about the non-payment of less payment of his wages as per minimum wages act. The BDO, SIMULIA BLOCK., Balasore will have the right to investigate and if contractor is found to be in default, he may recover such amount from the dues of the contractor and pay the due amount to such labour directly under intimation to the local labour officer and the Government and the decision of the BDO, SIMULIA BLOCK., Balasore will be final and binding on the Contractor.
26. The contractor will be responsible for the loss or damage of any departmental materials/equipment's clause 13/30 during execution of the work due to reasons what- so – ever and the cost of such materials will be recovered from him at the market rates whichever is higher.
27. The contractor should arrange at his own cost necessary tools and plants, machines, concrete Mixer & vibrators and other machineries such as pumps etc. required for the execution of the work and the rates quoted should be inclusive of the running charges of such plants and cost of consumables.
28. The tenderers are required to go through each clause of P.W.D., From No. P-1 carefully in addition to clause mentioned herewith before tendering.
29. No part of the contract shall be sub-let without written permission of the BDO, SIMULIA BLOCK., Balasore or transfer made by power of attorney to others to receive payment on contractor's behalf.
30. If further necessary information is required, the BDO, SIMULIA BLOCK., Balasore will furnish such, but it must be clearly understood that the tenders must be received in order and according to instructions.
31. Cement shall be used in bags and weight of one cubic meter of cement being taken at 41, 42 quintals.

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32. No contractor will be permitted to furnish their tenders in their own manuscript papers.
33. Every tenderer is expected before quoting his rates to inspect the site of proposed work. He should also inspect the quarries and satisfy himself about the quality. Availability of materials medical aids, labour and food stuffs etc, and the rates should be inclusive of all those items of work. In every case the materials must comply with the relevant specifications and samples of stones, metals, chips etc for approval of the Engineer- in- Charge/ BDO, SIMULIA BLOCK., Balasore.
34. Government will not however after acceptance of contract rate pay any extra charge for lead or any other reasons in case the contractor is found later on to have misjudged the materials available.
35. All fittings for doors and windows if supplied by the Contractor should be of best quality and should be approved by the Engineer –in-charge / BDO, SIMULIA BLOCK., Balasore.
36. The tender's containing extraneous conditions not covered by the tender call notice are liable for rejection.
37. All the tenders received will remain valid for a period of fifteen days from the date of receipt of tenders. The period of validity can also be extended if agreed to by the Department and the contractor.
38. Letters ect. found in the tender box raising or lowering rates or dealing with any point in connection with the tender will not be considered.
39. All reinforced cement concrete works in lintels, columns, beams, chajja, roof slab and other such works should be finished smooth and no extra charges for plastering if required by the department.
40. The tenderer shall bear cost of various incidental sundries and contingencies necessitated by the work falling within the following similar categories.
  - a). Rent, royalties and other charges of materials octroi duties all other taxes including sales tax, ferry/tools conveyance charge 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 owned by Government at the site of the work.
  - b). Labourers camp or huts necessary to a suitable scale including conservancy and sanitary arrangements therein to the satisfaction of the local health authorities.
  - c). Suitable water supply including pipe water supply when ever available for the staff and the labour as well as for the work.

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- d). Fees and duties levied by the Municipal Canal or Water supply authorities.
- e). Suitable equipments and wearing apparatus for labour engaged in risky operations.
- f). Suitable fencing, barriers, signals including paraffin and electric signals where necessary at works and approaches in order to protect the public and employee from accidents.
- g). Compensation including cost of any suit for injury persons or property due to neglect of any major precautions and also sums which may become payable due to operation of Workmen's Compensation Act.
- h). The contractor has to arrange adequate lighting arrangements for night work however necessary at his own cost.
- i). The contractor has to arrange all the building materials including equipments required for undertaking under reamed piles foundation for starting the work.
41. 3% (Three percent) of gross amount of the bill will be deducted towards income tax from the contractor's bills.
42. Where it will be found necessary by the department, the Officer-in-charge of the work shall issue an order book to the contractor to be kept at the site of the work with pages serially numbered order regarding the work whenever necessary are to be entered in this book by the BDO, SIMULIA BLOCK., Balasore/Engineer- in charge of work with their dated signature and duly noted by the contractor or his authorized agent, with their dated signatures. Order entered in this book and noted by the contractor's agent shall be considered to have been duly given to the contractor for following the instructions of the department. The order book shall not be removed from the site of work with out permission of the BDO, SIMULIA BLOCK., Balasore and to be submitted the Engineer-in-charge / BDO, SIMULIA BLOCK., Balasore every month.
43. Over and above to these conditions the terms and conditions and rules and regulations as laid down or Detailed Standard Specifications of Odisha P.W.D. Code are also binding.
44. Under no circumstance interest is chargeable for the dues or additional dues, if any payable for the work.
45. Item where rates quoted by the tenderers are less than 15% below the current schedule or rates / estimated rates the differential cost between estimated amount and the tender amount shall be withheld till the completion of such items having low rates.
46. The date of issue of the notice to the contractor to attended of the office BDO, SIMULIA BLOCK., Balasore for signing the agreement shall be treated as the date of commencement of work .

Signature of the Contractor

  
BDO, SIMULIA BLOCK, Balasore

## BOQ-01 / 2021-22

**TENDER SCHEDULE**

Name of the work	: Construction of OPD building at Kahneibindha PHC under Simulia block for the year 2021-22.
Estimated cost	₹. 46.17 lakhs
E.M.D. to be deposited	: 1% of the estimated cost (Rs. 46.18 thousands)
Cost of tender paper	₹. 6,000/- (Rupees Six Thousands Only.)
Date of sale of tender	07.6.2021
Date of receipt of tender	25.6.2021
Date of opening of tender	28.6.2021
Time of completion	: Six Months
Class of contractor	: "B" & "A" Class

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in foundation of hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge.	33.54	Cum	184.59	6191.15
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	172.96	Cum	762.18	131826.65
3	Providing P.C.C. (1:3:6) with PSC cement & 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour ,T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	33.50	Cum	4617.55	154687.93
4	Providing Reinforced Cement concrete (1:2:4) with PSC cement & 12mm size H.G.chip of approved quality from approved quarry including hoisting laying concrete with cost conveyance & materials royalty,taxes,labour,T&P required for the work watering & curing for specified period complete as per direction of the Engineer-in-charge.	15.50	Cum	5974.49	92604.60
5	Providing R.C.C. M-25 Grade in Foundation/ Super-Structure having a minimum compressive strength( In work test)250 Kg./ cm <sup>2</sup> in 15 cm. cubes at 28 days curing after mixing and test conducted in accordance with I.S. 456 and I.S. 516 using PSC cement & 10mm. To 20mm. Size black hard crusher broken granite stone chips of approved quality and from approved Quarry including hoisting to required height lowering laying position and compacting concrete by appropriate vibrators and watering and curing for 28 days including cost of rigid smooth steel centering shuttering and finishing the exposed surface as directed including cost conveyance, royalties and taxes of all materials and cost of all labour, T&P required for the concrete etc complete in all respect but excluding cost of M.S.Rods or Tor steel etc, complete as per specification & direction	19.93	Cum	5269.18	105014.76
5.1	RCC in plinth beam/ Grade beam	15.13	Cum	5608.62	84858.42
5.2	RCC in Column / beam	27.61	Cum	11553.30	318986.61
5.3	RCC in Column(1st floor)	2.70	Cum	12915.83	34872.74
5.4	RCC in Lintel	5.26	Cum	8557.47	45012.29
5.5	RCC in Lintel (1st floor)	0.45	Cum	9320.83	4194.37
5.6	RCC in Chajja/ Shelves	10.780	Sqm	763.22	8227.51
5.7	RCC in roof slab	26.35	Cum	9034.43	238057.23
5.8	Stair case	3.74	Cum	9816.88	36715.13

6	Providing & fixing in position High yield deformed bars/ reinforcement confirming to Fe 500 grade of SAIL make with cutting, bending, binding, straightening, tying and placing in position, using binding wire 18 to 20 gauge, cost & conveyance of materials, labour, T & P etc. complete as per direction of the	142.61	Qtl	8079.37	1152198.96
7	Providing Double under reamed 300mm dia and 6.0m long pile foundation with R.C.C. M-20 using PSC cement & 20mm & down graded size hgcb chips including boring, cutting, bending & binding of reinforcement, cost of all materials, labour, T & P, royalty, taxes etc. complete but excluding cost of reinforcement and as per direction of the Engineer-in-charge.	60	Nos	4519.72	271183.20
7.1	Providing Single under reamed 300mm dia and 3.0m long pile foundation with R.C.C. M-20 using PSC cement & 20mm & down graded size hgcb chips including boring, cutting, bending & binding of reinforcement, cost of all materials, labour, T & P, royalty, taxes etc. complete but excluding cost of reinforcement and as per direction of the Engineer-in-charge.	8	Nos	1680.13	13441.04
8	Providing Fly ash brick masonry in C.M.(1:6) with fly ash brick & PSC cement of approved quality and size including splays, cutting, circular moulding with cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer in-charge. <b>(i) In foundation &amp; Plinth</b>	34.17	Cum	5069.61	173228.57
	<b>(ii) Superstructure</b>	72.92	Cum	5102.94	372106.38
	<b>(iii) Superstructure(1st floor)</b>	20.97	Cum	5345.59	112097.02
9	Providing <b>12mm thick cement plaster in c.m. (1:6)</b> over brick work finished smooth with PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge. <b>(GF)</b>	214.71	Sqm	140.75	30220.43
9.1	Providing <b>12mm thick cement plaster in c.m. (1:6)</b> over brick work finished smooth with PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge. <b>(FF)</b>	42.23	Sqm	169.41	7154.18
10	Providing <b>16mm thick C.P. in C.M.(1:6)</b> over brick work finished smooth after racking out joints with using PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	624.58	Sqm	199.57	124647.43
10.1	Providing <b>16mm thick C.P. in C.M.(1:6)</b> over brick work finished smooth after racking out joints with using PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	39.59	Sqm	204.05	8078.34
11	Providing <b>6mm thick C.P. in C.M.(1:4)</b> to R.C.C surface including close deep chipping & slurry treatment with PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in- charge.	171.39	Sqm	129.96	22273.84
12	Providing <b>12mm thick plaster in c.m. (1:4)</b> for skirting and dados using PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	71.06	Sqm	166.36	11821.54
13	Supplying, fitting and fixing <b>vetrified tile</b> in floors of size 600mm x 600mm of approved make with application of polymer modified cement based water resistant adhesive bed of required thickness of 10mm and filling joints with epoxy grout of approved qualy including cost of all materials, labour T&P etc required for the work complete as per direction of the Engineer-in-Charge	152.90	Sqm	1117.74	170902.45



BOR-01/02

14	Providing & fixing <b>Glazed Ceramic tiles</b> (30cmx20cm) confirming to IS 13753 in walls, risers, dado, skirting treads on 12mm thick bed of cement mortar 1:3 (1cement : 3sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost & conveyance of materials,royalty labour, T &P etc. complete as per direction of the Engineer-in-charge.	329.52	Sqm	747.53	246326.09
15	Fixing <b>chequer tile</b> in floor on 12mm thick bed of cement mortar 1:3 (1cement : 3sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost & conveyance of materials, royalty, labour, T &P etc. complete as per direction of the Engineer-in-charge.	19.55	Sqm	492.09	9620.36
16	Supply & fixing of <b>M.S. widow grill door &amp; grills</b> including cost of screws complete.including cost & conveyance of all materials,fitting, labour, T&P required for the work etc. complete as per direction of the Engineer-in-charge.	1616.25	Kg	108.29	175023.71
17	:Priming 1-coat with any approved primer including all labouretc complete.	573.74	Sqm	57.59	33041.69
18	Providing two coats of distemper of approved shade over one coat of primer on wall surface including cost, conveyance of materials labour, T&P etc.complete as per direction of the Engineer-in-charge.(GF)	359.03	Sqm	62.96	22604.53
20	Finishing wall surface of wall with <b>cement base wall putty &amp;</b> finished smooth to receive pain tincluding cost, conveyance of materials labour, T&P etc.complete as per direction of the Engineer-in-charge.	359.03	Sqm	71.38	25627.56
21	Earth work in hard soil beyond initial lead & lift & carriage Earth by Mechanical Means including dressing, breaking clods to maximum 5cm to 7cm, laying in layers not exceeding 0.3 m in depth including sectioning, cambering & ordinary compaction of PRR & all labour ,T&P, royaltv & taxes etc. complete as per direction of the Engineer-	27.18	Cum	300.99	8180.91
22	Providing 20mm thick grading plaster ( 1:4) over the roof slab as grading plaster finished smooth using PSC cement including watering curing for specified period with cost conveyance, royalty & taxes of all materials, labour, T&P, scaffolding etc. complete as per specification & direction of Engineer-in charge.	210.95	Sqm	221.36	46695.89
23	2 coats of <b>synthetic enamel paint</b> on new / old steel surface with one coat primer in groud floor etc. complete as per direction of the Engineer-in-Charge.	25.92	Sqm	53.37	1383.35
24	Providing two coats of water proofing <b>weather coat</b> paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge. (GF)	256.94	Sqm	70.71	18168.23
26	:S/R-2012/Other Building Item No.10:- Providing fitting, fixing of AL door with anodized Al door section of 9202 as vertical member, 9201 as top member and 9200 as bottam and middle member with frame section no 9221 with tapered clip No 4660 and the frame to be completed by means of jointing angle No 1855 including all cost of labour ,T&P,hire charges of drilling machine,labour charges etc complete as per the direction of the Engineer-in charge.	18.21	Sqm	6083.08	110772.89
27	A/R-2012/Other Building Item no.7: - Supplying ,Fitting and Fixing up window (sliding type) made up aluminum section 9778 as windows frame section No 4095 , 4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber bending including lucking arrangement including all fitting including cost of materials all taxes , labour , T&P excluding cost of glass etc complete as per the direction of Engineer-in charge.	21.00	Sqm	3499.85	73496.85

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B04-01/03

28	Supplying fitting and fixing of stainless steel of 304 grade in hand railing using 50mm dia. Of 2mm thick circular pipe with balustrade of size 32mmx32mmx2mm @ 0.90mtr C/C and stainless square pipe of size 32mmx32mmx2mm in 3 rows in staircase as per approved design and specification etc all completed.	20.00	Mtr.	3495.10	69902.00
29	S&F trafford AC sheet in roof etc. complete to shape as per direction of Engineer in charge.	17.38	Sqm	336.14	5842.11
30	Dismantling brickwork, stone nasonry in Cement mortar under 3meter height including stacking the useful material for reuse and removing the debris within 50 meter lead.	25.85	Cum	1142.92	29544.48
31	Dismantling & removing door & windows including stacking the useful material for reuse and removing the debris within 50 meter lead.	21.42	Cum	272.30	5832.67
32	Dismantling A.C sheet on roof including cost of all labour etc complete as per direction of Engg-in-charge	74.35	Sqm	64.99	4832.01
				<b>Total :</b>	<b>4617498.10</b>
<b>Total : 32 (Thirty two items ) only</b>				<b>Say :-</b>	<b>4617498.00</b>

  
**Asst. Engineer**  
**NHM, Balasore**

Approved  
  
**BDO, Simulia**  
**Balasore**

My / our Quoted rate is (In figure) ..... % (in words) .....Percent

Excess over / Less than / equal to / the above estimated cost.

( \* **Strike out which is not applicable** )

**Signature of Contractor**

\_\_\_\_\_ Bank, vide D.D. No. \_\_\_\_\_ Date \_\_\_\_\_ to wards cost of  
Tender paper on payment of Rs. \_\_\_\_\_ ( Rupees \_\_\_\_\_  
\_\_\_\_\_ only)

**BDO, Simulia**  
**Balasore**

**FOR OFFICIAL USE ONLY**

No. of Corrections :  
No. of Overwriting :  
No. of Interpolation :  
E. M . D. :  
PAN :  
GST :  
Affidavit :  
Reg. certificate :  
Difference in words & Figures. :  
Price preference applied / or not :

B09-01/04

## TENDER SCHEDULE

Name of the work

1 Construction of OPD building at Ada PHC under Simulla block for the year 2021-22.

Estimated cost

₹. 46.17 lakh

E.M.D. to be deposited

: 1% of the estimated cost (i.e., 46.17 thousands)

Cost of tender paper

₹. 6,000/- ( Rupees Six thousands only.)

Date of sale of tender

07.6.2021

Date of receipt of tender

25.6.2021

Date of opening of tender

28.6.2021

Time of completion

: Six Months

Class of contractor

: "B" &amp; "A" Class

Sl. No.	DESCRIPTION OF ITEMS	Quantity	Unit	Rate in Figure	Amount
1	Earth work in foundation of hard soil or gravelly soil within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge.	44.16	Cum	184.59	8151.49
2	Filling foundation and plinth with sand well watered and rammed including cost, conveyance of materials, labour T&P, royalty etc. complete as per direction of the Engineer-in-charge.	173.92	Cum	730.77	127095.52
3	Providing P.C.C. (1:3:6) with PSC cement & 4cm size h.g. metal of approved quality in foundation / floor including hoisting laying concrete, cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	34.46	Cum	4441.27	153046.16
4	Providing Reinforced Cement concrete (1:2:4) with PSC cement & 12mm size H.G.chip of approved quality from approved quarry including hoisting laying concrete with cost conveyance & materials royalty,taxes,labour,T&P required for the work watering & curing for specified period complete as per direction of the Engineer-in-charge.	16.21	Cum	5805.63	94109.26
5	Providing R.C.C. M-25 Grade in Foundation/ Super-Structure having a minimum compressive strength( In work test)250 Kg./ cm <sup>2</sup> in 15 cm. cubes at 28 days curing after mixing and test conducted in accordance with I.S. 456 and I.S. 516 using PSC cement & 10mm. To 20mm. Size black hard crusher broken granite stone chips of approved quality and from approved Quarry including hoisting to required height lowering laying position and compacting concrete by appropriate vibrators and watering and curing for 28 days including cost of rigid smooth steel centering shuttering and finishing the exposed surface as directed including cost conveyance, royalties and taxes of all materials and cost of all labour, T&P required for the concrete etc complete in all respect but excluding cost of M.S.Rods or Tor steel etc, complete as per specification & direction Engineer-	23.78	Cum	5109.53	121504.62
5.1	RCC in plinth beam/ Grade beam	14.77	Cum	5448.53	80474.79
5.2	RCC in Column / beam	22.51	Cum	11389.69	256381.92
5.3	RCC in Column(1st floor)	2.58	Cum	12751.39	32898.59
5.4	RCC in Lintel	5.26	Cum	8393.28	44148.65
5.5	RCC in Lintel (1st floor)	0.45	Cum	9155.70	4120.07
5.6	RCC in Chajja/ Shelves	10.780	Sqm	752.30	8109.79
5.7	RCC in roof slab	26.35	Cum	8869.92	233722.39
5.8	Stair case	3.74	Cum	9654.69	36108.54

6	Providing & fixing in position High yield deformed bars/ reinforcement confirming to Fe 500 grade of SAIL make with cutting, bending, binding, straightening, tying and placing in position, using binding wire 18 to 20 gauge, cost & conveyance of materials, labour, T & P etc. complete as per direction of the Engineer-in-charge.	140.91	Qtl	8075.88	1137972.25
7	Providing Double under reamed 300mm dia and 6.0m long pile foundation with R.C.C. M-20 using PSC cement & 20mm & down graded size hgcb chips including boring, cutting, bending & binding of reinforcement, cost of all materials, labour, T & P, royalty, taxes etc. complete but excluding cost of reinforcement and as per direction of the Engineer-in-charge.	60	Nos	4416.54	264992.40
8	Providing Fly ash brick masonry in C.M.(1:6) with fly ash brick & PSC cement of approved quality and size including splays, cutting, circular moulding with cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge. <b>(i) In foundation &amp; Plinth</b>	46.84	Cum	4958.54	232258.01
	<b>(ii) Superstructure</b>	72.92	Cum	4991.87	364007.16
	<b>(iii) Superstructure(1st floor)</b>	17.36	Cum	5234.52	90871.27
9	Providing <b>12mm thick cement plaster in c.m. (1:6)</b> over brick work finished smooth with PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge. <b>(GF)</b>	214.71	Sqm	140.16	30093.75
	Providing <b>12mm thick cement plaster in c.m. (1:6)</b> over brick work finished smooth with PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge. <b>(FF)</b>	42.23	Sqm	168.72	7125.05
10	Providing <b>16mm thick C.P. in C.M.(1:6)</b> over brick work finished smooth after racking out joints with using PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	591.12	Sqm	198.86	117550.12
	Providing <b>16mm thick C.P. in C.M.(1:6)</b> over brick work finished smooth after racking out joints with using PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge. <b>(FF)</b>	39.59	Sqm	203.34	8050.23
11	Providing <b>6mm thick C.P. in C.M.(1:4)</b> to R.C.C surface including close deep chipping & slurry treatment with PSC cement & cost, conveyance of materials labour, T&P required for the work including royalty etc.complete as per direction of the Engineer-in-charge.	171.39	Sqm	129.63	22217.29
12	Providing <b>12mm thick plaster in c.m. (1:4)</b> for skirting and dados using PSC cement including cost & conveyance of materials, labour, T&P, royalty, taxes, curing etc. complete as per direction of the Engineer-in-charge.	71.06	Sqm	165.68	11773.22
13	Supplying, fitting and fixing <b>vetrified tile</b> in floors of size 600mm x 600mm of approved make with application of polymer modified cement based water resistant adhesive bed of required thickness of 10mm and filling joints with epoxy grout of approved quality including cost of all materials, labour T&P etc required for the work complete as per direction of the Engineer-in-Charge	152.90	Sqm	1115.31	170530.90
14	Providing & fixing <b>Glazed Ceramic tiles (30cmx20cm)</b> confirming to IS 13753 in walls, risers, dado, skirting treads on 12mm thick bed of cement mortar 1:3 (1cement : 3sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including cost & conveyance of materials,royalty labour, T &P etc. complete as per direction of the Engineer-in-charge.	291.23	Sqm	745.49	217109.05
15	Fixing <b>chequer tile</b> in floor on 12mm thick bed of cement mortar 1:3 (1cement : 3sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost & conveyance of materials, royalty, labour, T &P etc. complete as per direction of the Engineer-in-charge.	19.55	Sqm	491.04	9599.83

*Handwritten signature*

BQA-02/02

16	Supply & fixing of <b>M.S. widow grill door &amp; grills</b> including cost of screws complete including cost & conveyance of all materials, fitting, labour, T&P required for the work etc. complete as per direction of the Engineer-in-charge.	1173.00	Kg	108.29	127024.17
17	:Priming 1-coat with any approved primer including all labour etc complete.	615.97	Sqm	57.59	35473.71
18	Providing two coats of distemper of approved shade over one coat of primer on wall surface including cost, conveyance of materials labour, T&P etc. complete as per direction of the Engineer-in-charge. <b>(GF)</b>	359.03	Sqm	62.96	22604.53
19	Providing two coats of distemper of approved shade over one coat of primer on wall surface including cost, conveyance of materials labour, T&P etc. complete as per direction of the Engineer-in-charge. <b>(FF)</b>	39.59	Sqm	64.36	2548.01
20	Finishing wall surface of wall with <b>cement base wall putty &amp;</b> finished smooth to receive pain including cost, conveyance of materials labour, T&P etc. complete as per direction of the Engineer-in-charge.	359.03	Sqm	71.38	25627.56
21	Earth work in hard soil beyond initial lead & lift & carriage Earth by Mechanical Means including dressing, breaking clods to maximum 5cm to 7cm, laying in layers not exceeding 0.3 m in depth including sectioning, cambering & ordinary compaction of PRR & all labour T&P, royalty & taxes etc. complete as per direction of the Engineer-	564.64	Cum	300.99	169950.99
22	Providing 20mm thick grading plaster ( 1:4) over the roof slab as grading plaster finished smooth using PSC cement including watering curing for specified period with cost conveyance, royalty & taxes of all materials, labour, T&P, scaffolding etc. complete as per specification & direction of Engineer-in charge.	210.95	Sqm	220.45	46503.93
23	2 coats of <b>synthetic enamel paint</b> on new / old steel surface with one coat primer in ground floor etc. complete as per direction of the Engineer-in-Charge.	25.92	Sqm	53.37	1383.35
24	Providing two coats of water proofing <b>weather coat</b> paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge. <b>(GF)</b>	214.71	Sqm	70.71	15182.14
25	Providing two coats of water proofing <b>weather coat</b> paint including necessary preparation of surface, cost & conveyance of materials, labour, T&P etc. complete as per direction of the Engineer-in-charge. <b>(FF)</b>	42.23	Sqm	73.12	3087.86
26	:S/R-2012/Other Building Item No.10:- Providing fitting, fixing of AL door with anodized Al door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member with frame section no 9221 with tapered clip No 4660 and the frame to be completed by means of jointing angle No 1855 including all cost of labour , T&P, hire charges of drilling machine, labour charges etc complete as per the direction of the Engineer-in charge.	18.21	Sqm	6083.08	110772.89
27	A/R-2012/Other Building Item no.7: - Supplying ,Fitting and Fixing up window (sliding type) made up aluminum section 9778 as windows frame section No 4095 , 4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber bending including lucking arrangement including all fitting including cost of materials all taxes , labour , T&P excluding cost of glass etc complete as per the direction of Engineer-in charge.	21.00	Sqm	3499.85	73496.85
28	Supplying fitting and fixing of stainless steel of 304 grade in hand railing using 50mm dia. Of 2mm thick circular pipe with balustrade of size 32mmx32mmx2mm @ 0.90mtr C/C and stainless square pipe of size 32mmx32mmx2mm in 3 rows in staircase as per approved design and specification etc all completed.	20.00	Mtr.	3495.10	69902.00

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9	S&F trafford AC sheet in roof etc. complete to shape as per direction of Engineer in charge.	17.38	Sqm	335.57	5832.21
30	Dismantling brickwork, stone nasonry in Cement mortar under 3meter height including stacking the useful material for reuse and removing the debris within 50 meter lead.	18.09	Cum	1142.92	20675.42
31	Dismantling & removing door & windows including stacking the useful material for reuse and removing the debris within 50 meter lead.	11.25	Cum	272.30	3063.38
				<b>Total :</b>	<b>4617151.34</b>
<b>Total : 31 (Thirty one items ) only</b>				<b>Say :-</b>	<b>4617151.00</b>



**Asst. Engineer,  
NHM, Balasore.**

Approved



**BDO, Simulia  
Balasore**

My / our Quoted rate is (in figure) ..... % (in words) .....Percent

Excess over / Less than / equal to / the above estimated cost.

( \* *Strike out which is not applicable* )

**Signature of Contractor**

\_\_\_\_\_ Bank, vide D.D. No. \_\_\_\_\_ Date \_\_\_\_\_ to wards cost of  
Tender paper on payment of Rs. \_\_\_\_\_ ( Rupees \_\_\_\_\_  
\_\_\_\_\_ only)

**BDO, Simulia  
Balasore**

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E . M . D. :  
PAN :  
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Affidavit :  
Reg. certificate :  
Difference in words & Figures. :  
Price preference applied / or not :



BOR-02/04