

**GOVERNMENT OF ODISHA,
OFFICE OF THE PANCHAYAT SAMITI, GANJAM**

Letter No: 2129

Dated: 12/5/2023

TENDER CALL NOTICE-01/2023-24 OF BDO GANJAM

The Block Development Officer, Ganjam invites sealed percentage rate tenders in single cover system on behalf of Governor of Odisha from registered eligible class of civil contractor of the state PWD(R&B)/Water Resource/Rural Works/M.I/C.P.W.D for the following works eventually to be drawn up in the PWD F-2 form in conformity with the detail Tender Call Notice.

| Sl No | Name of work | Value of work (In Rs.) | Bid Security @ 1% (In Rs.) | Cost of Tender Paper (In Rs.) | Class of Bidder | Period of Completion |
|-------|--|------------------------|----------------------------|-------------------------------|-------------------|-------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | Construction of Day Care Sub-Center Building at Borigaon , G.P, Humma | 33,47,638 | 33,476 | 6000/- | Class- 'B'. & 'C' | 9 (Nine) Calendar Month |
| 2 | Construction of Day Care Sub-Center Building at Pallurgarh , G.P, Ramagada | 33,47,638 | 33,476 | 6000/- | Class- 'B'. & 'C' | 9 (Nine) Calendar Month |
| 3 | Construction of Day Care Sub-Center Building at Kusapalli , G.P, Mallada | 33,47,638 | 33,476 | 6000/- | Class- 'B'. & 'C' | 9 (Nine) Calendar Month |

Term & Conditions:

- 1. Cost of Tender paper:** The tenders specification can be obtained from the office of the Block Development Officer, Ganjam on payment towards the cost of tender paper as mentioned above.(Non-Refundable) in shape of bank draft or Demand draft (No other modes will be entertained) drawn in favour of Block Development Officer, Ganjam in any nationalized bank having its branch at Ganjam block area on any working day from **13.05.2023 to 25.05.2023** for the above works.
- 2. Date of receipt & Mode of submission of tender papers:** The detailed notification is available at official website (<http://www.ganjam.nic.in>) from 13.5.2023. & the bidders can also download the tender documents from the respective website on 13.05.2023. The last date & time for receiver of bid is **25.5.2023** upto 5.00 pm through Registered / Speed post only. **The tender must super scribe the name of the work/project on the sealed envelope.**
- 3. Date of opening of tender papers:** The tender paper shall be opened on **26.05.2023** at 11:00 AM in the presence of bidders or their authorized representative having written authorization for the purpose & the members of the tender committee.
- 4. Earnest Money Deposit:** 1 % (One Percent) of the bid value in shape of NSC / Postal saving pass book / Post Office Time Deposit / Kishan Vikash Patra/Deposit receipt in schedule bank only, duly pledged in favour of Block Development Officer, Ganjam. The tender papers without required amount of E.M.D will not be considered & transfer or adjustment of E.M.D is also inadmissible.

5. **Documents to be attached:** The following document should be furnished with the tender papers failing which the tender will be liable to rejection.

- (a) E.M.D pledged in favour of the Block Development Officer, Ganjam .
- (b) Attested copy of contractor registration certificate.
- (c) Attested copy of PAN Card & Certificate of GSTIN.
- (d) Original money receipt granted by BDO, Ganjam towards cost of tender paper.
- (e) Attested copy of Caste certificate issued by competent authority in case of SC/ST Contractor desirous of availing preference.
- (f) The bidders have to produce an original affidavit in support of the authenticity of documents including EMD, etc attached with the tender papers.
- (g) Affidavit as regards the facts of availing award of the work without submission of EMD/ISD during the current financial year in case of Engineer contractors desirous of availing exemption of EMD otherwise their tender paper will be liable for rejection.
- (h) Joint venture consortium agreements are not allowed to participate in tender.

6. Shortfall of any required document(s) & EMD, the tender paper will be liable for rejection.

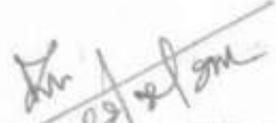
7. **Additional Performance Security Deposit:** The affidavit in lieu of APS will be submitted by the successful bidder for the cost of less quoted percentage of the amount put to tender before the signing of the agreement of the contract. (Vide Works Department letter No-13286 date-07.09.2017, Govt. of Odisha, Works Department)

8. **Forfeiture:** The EMD amount will be forfeited, if the bidders backs out from the offer acceptance of tender, by the competent authority.

9. Submission of more than one tender paper by a bidder for a single work will be liable for rejection of all such tender papers.

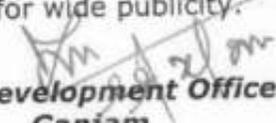
10. The Block Development Officer, Ganjam reserves the right to reject any or all the tenders without assigning any reasons thereof.

Other details can be seen in the bidding document.


**Block Development Officer,
Ganjam**

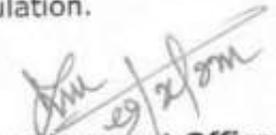
Memo No. 2130 **Dated.** 12/5/23

Copy submitted to the Collector & District Magistrate, Ganjam, Chatrapur /CDO-Cum-EO, Zilla Parishad, Ganjam Chatrapur,/S.P.Ganjam, Chatrapur & Berhampur/Sub-Collector, Berhampur / R.D.C (SD) Berhampur for favour of kind information and necessary action with a request to display this notice on the notice board for wide publicity.


**Block Development Officer,
Ganjam**

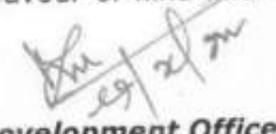
Memo No. 2131 **Dated.** 12/5/23

Copy submitted to Tahasildar Ganjam / E.E Zilla Parishad, Ganjam Chatrapur/
Executive Engineer, RWSS I & II, Ganjam / EE Ganjam (R&B) Division No-1 & II/ EE M.I
Division, Ganjam, Sarapanch Humma, Mallada & Ramagada for information & necessary
action with request to display in their notice board for wide circulation.


**Block Development Officer,
Ganjam**

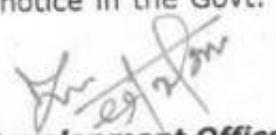
Memo No. 2132 **Dated.** 12/5/23

Copy submitted to the IIC of Police, Ganjam for favour of kind information and
necessary action.


**Block Development Officer,
Ganjam**

Memo No. 2133 **Dated.** 12/5/23

Copy to the office notice board & tender file of Ganjam block for uploading the
DTCN & Bid Documents to NIC Ganjam to upload the tender notice in the Govt. website for
wide publicity.


**Block Development Officer,
Ganjam**



OFFICE OF THE PANCHAYAT SAMITI, GANJAM Phone:06811-254345 (O)

E-Mail : oribganjam@gramsat.nic.in

DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER GOVT. OF ODISHA

Detailed Tender call Notice

Invitation of Bid number : No.01 / 2023-24

Name of work : CONSTRUCTION OF DAY CARE SUB-CENTER
BUILDING AT PALLURGADA,
G.P -RAMAGADA

Estimated Cost : 33,47,638

Tender publication date : 13.5.2023

Deadline for submission of bid : 25.5.2023

Tender opening date : 26.05.2023

Place of Tender opening : Office of the Panchayat Samiti,
Ganjam at 11.00 A.M.

*Block Development Officer,
Ganjam*

CONTRACTOR


Block Development Officer

Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. C & B class contractors in prescribed form to be eventually drawn in P.W.D. form no.P-1 and will be received through registered/speed post only at o/o Block Development Officer, Ganjam up to 5.00 P.M. Dtd:-**25.5.2023** for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT PALLUR UNDER RAMAGADA G.P, GANJAM BLOCK**" and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at 11.00 A.M.on dated**26.5.2023**. The amount of the estimate is approximatelyRs. **33,47,638.00**(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight) only.

2. The tenderers should please note that the work will have to be completed within **Nine 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.P-1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Digapahandi.

3. Tenderers are required to pay earnest money at 1% of the estimated amount i.e. **Rs.33,476.00** (Rupees Thirty Three Thousand Three Hundred Forty three) 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, Ganjam 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, Ganjam 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 office of payment of Non-refundable fund **Rs.6,000.00** (Rupees Six Thousand) only in shape of Demand Draft OR Bank Draft issued from any scheduled bank . 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, 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 intending tenders may remit the cost of the tender papers through postal money order. However, 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, Ganjam by the scheduled date and time, their offers will not be considered on any account even if the tender 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, 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, 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, Ganjam 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 Ganjam 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

CONTRACTOR


Block Development Officer

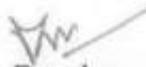
may be and the original certificate produced before the Block Development Officer, Ganjam at the time of opening of the tender.

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 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 there after 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-15 and M-20 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 IS-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 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:-

CONTRACTOR


Block Development Officer

- 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 & recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The contractor who wish to tender for two or more works shall submit separate tender for each. Each tender shall have bid identification Number, 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 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 & can not 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 & 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 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 this 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 multi floors incase multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individuals items.
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, Digapahandi 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, Digapahandi, 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, Ganjam or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. No tender documents will be sold to the intending contractor after the last date stipulated for sale of tender paper.
33. If further necessary information is required Assistant Engineer, Ganjam Block will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.

CONTRACTOR


Block Development Officer

34. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42qtl.
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://tenderodisha.gov.in>.

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

Amendment to Para. 3.4.16(a) (vii) of OPWD Code Vol.1 by substitutions

- (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 materials supplied. The contractors would, however be responsible for procurement of materials from authorized sources & voluntary 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/JE Ganjam Block 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 Performa enclosed herewith along the tender to effort that he is not related to any officers of Block Development Officer, Ganjam

(b) CERTIFICATE OF NO RELATIONSHIP

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Digapahandi. 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.

CONTRACTOR


Block Development Officer

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.
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

CONTRACTOR


Block Development Officer

X

X

X

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 |
| | | | | | |

CONTRACTOR


 Block Development Officer

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
|--|--|--|--|--|--|

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

(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

CONTRACTOR


Block Development Officer

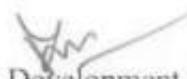
I / We do hereby certify that the following works have been executed by me / us in the past.

| 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.

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

CONTRACTOR


Block Development Officer

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 sales tax, 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 labourers 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.
 - (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 & 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, 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 & the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimal up to two numbers will be taken for all practical purpose) less than the estimated cost. The tender accepting authority will finalize the tender through a transparent lottery system. Where all bidders / their authorized representative , Block Development Officer, Digapahandi& Committee members will remain present.
 - (ii) Additional Performance Security

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 of Additional Performance Security(APS) in shape of Term Deposit Receipt / National Savings Certificate / KisanVikasPatra / duly pledged to the Block Development Officer, Ganjam 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 Block Development Officer, Digapahandi to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by the ZillaParishad, 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.

- 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), ZillaParishad & 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 | Clauses Only |
| AEE/AE | Block Development Officer, | |
| Ganjam Block. | Ganjam | |
| Issued | to | Sri.....Contractor..... |
| Class..... | | |

SCHEDULE OF QUANTITY & ABSTRACT OF COST

Name of the Work: - **CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT PALLUR UNDER GANJAM BLOCK**

Estimated Cost: - **Rs.33,47,638.00** EMD: - **Rs. 33,476.00**

CONTRACTOR


Block Development Officer

| Sl No | Description of Item | Unit | Qty | Rate | Amount |
|-------|---|--------|-----|----------|-------------|
| | Civil Work | | | | |
| 1 | Earth Work in excavation of foundation in hard soil within initial leads of 50m & lifts of 1.5m including dressing and levelling of bed etc. and adding contractor's profit and over head charges, etc. complete in all respect. | 106.32 | Cum | 199.56 | 21,217.22 |
| 2 | Extra lifts of 1.50 mtr or part thereof over the initial lift of 1.5 mtr in all kinds of embankments and road works and ordinary earthwork in general. | 3.21 | Cum | 215.26 | 690.99 |
| 3 | Excavation of foundation in hard rock (granite) removed by chiselling including dressing and levelling the bed not exceeding 1.50 mtr. in depth and depositing the soil within initial lead of 50 mtr. and as per specification approved by the Department. | 3.21 | Cum | 2,196.91 | 7,052.07 |
| 4 | Supplying & filling of foundation with course sand well watered and rammed including cost, cost of all labour, carriage, royalty complete in all respect. | 107.65 | Cum | 340.70 | 36,676.36 |
| 5 | Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 26.48 | Cum | 4,430.62 | 1,17,322.82 |
| 6 | Supplying all materials, labour, T&P and providing cement concrete (1:1.5:3) with 12mm size hard broken granite chips for R.C.C works including hoisting, laying, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per specification and direction of the E.I.C | 1.04 | Cum | 6,563.00 | 6,825.52 |
| 7 | Cement Concrete (1:2:4) using 12mm size hard granite C.B. chips approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 2.87 | Cum | 5,870.81 | 16,849.22 |
| 8 | Random Rubble stone masonry in cm (1:6) in foundation & plinth using gh stones of app quality, including splays, cuttings, circular moldings, watering, curing, cost, conveyance, taxes, royalties of all materials & labour with T&P etc. complete in all respect. | 34.33 | Cum | 3,404.80 | 1,16,886.78 |
| 9 | R.C.C. M-20 grade with 20mm and down grade C.B. chips of approved quality from approved quarry including hoisting, laying | | | | |

| | | | | | |
|----|--|--------|-----|-----------|-------------|
| | hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour, centering shuttering etc complete but excluding cost of reinforcement. | | | | |
| | A) COLUMN BASE FOOTING | 14.35 | Cum | 4,839.11 | 69,441.23 |
| | B) COLUMN SUPER STRUCTURE | | | | - |
| | Ground Floor | 4.25 | Cum | 10,824.62 | 46,004.64 |
| | First Floor | 2.93 | Cum | 12,142.03 | 35,576.16 |
| | Second Floor | 1.03 | Cum | 13,705.25 | 14,116.40 |
| | C) PLINTH BAND | 5.54 | Cum | 5,211.63 | 28,872.43 |
| | D) LINTEL BAND | | | | - |
| | Ground Floor | 2.47 | Cum | 8,548.02 | 21,113.61 |
| | First Floor | 2.03 | Cum | 9,410.06 | 19,102.43 |
| | E) CHAJJA | | | | - |
| | Ground Floor | 18.37 | Sqm | 798.48 | 14,668.08 |
| | First Floor | 10.57 | Sqm | 903.09 | 9,545.66 |
| | F) BEAM | | | | - |
| | Ground Floor | 5.23 | Cum | 10,824.62 | 56,612.76 |
| | First Floor | 3.76 | Cum | 12,142.03 | 45,654.04 |
| | G) STAIRCASE 2 | | | | - |
| | Ground Floor | 1.63 | Cum | 9,691.40 | 15,796.98 |
| | First Floor | 1.63 | Cum | 10,782.17 | 17,574.94 |
| | H) ROOF SLAB | | | | - |
| | Ground Floor | 13.41 | Cum | 9,173.35 | 1,23,014.62 |
| | First Floor | 10.69 | Cum | 10,160.49 | 1,08,615.67 |
| | Second Floor | 2.03 | Cum | 11,327.43 | 22,994.67 |
| 10 | Straightening, cutting, bending bent up or coiled rods, including cranking, hooking, welding or jointing the M.S. rods or tor confirming to I.S. 432 (Plain) and 1785 (Tor) steel and binding, tying the grills, hoisting, lowering and placing in proper position required for R.C.C. works including cost, conveyance and taxes of M.S. rods or tor steel and binding wires of 18 to 20 gauge and cost of all labour etc. complete in all respect. | | | | - |
| | Ground Floor | 51.29 | Qtl | 9,191.20 | 4,71,416.65 |
| | First Floor | 25.32 | Qtl | 9,216.02 | 2,33,349.63 |
| | Second Floor | 3.17 | Qtl | 9,240.98 | 29,293.91 |
| 11 | 25mm thick CC 1:2:2 with 6mm size CB chips for grading concret over roof slab etc. complete. | | | | - |
| | Ground Floor | 102.93 | Sqm | 299.10 | 30,786.36 |
| | First Floor | 85.55 | Sqm | 328.41 | 28,095.48 |
| | Second Floor | 20.35 | Sqm | 362.10 | 7,368.74 |
| 12 | Fly Ash Brick work with Fly Ash Bricks of | | | | - |

| | | | | | |
|----|--|--------|-----|----------|-------------|
| | 23cm.x 11cm.x 8cm. size having crushing strength not less than 75 Kg/Cm ² in cement mortar (1:6) in superstructure including splays, cuttings, circular moldings, watering & curing for 7 days, cost, conveyance, taxes & royalties of all materials, labour with T&P etc. complete in all respect. | | | | |
| | Sub structure | 4.78 | Cum | 4,196.08 | 20,057.26 |
| | Super structure | | | | - |
| | Ground Floor | 36.18 | Cum | 4,234.40 | 1,53,200.59 |
| | First Floor | 34.23 | Cum | 4,512.95 | 1,54,478.21 |
| | Second Floor | 10.39 | Cum | 4,833.28 | 50,217.76 |
| 13 | 20mm thick C.P. With C.M. (1:6) over stone masonry with cost & conveyance of all materials, cost of all labour, etc complete. | 19.50 | Sqm | 214.87 | 4,189.97 |
| 14 | 12mm thick C.P.(1:6) on brick masonry to the smooth surface including watering, curing, cost, carriage, royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 121.80 | Sqm | 143.00 | 17,417.40 |
| | First Floor | 110.72 | Sqm | 148.76 | 16,470.60 |
| | Second Floor | 67.11 | Sqm | 154.81 | 10,389.03 |
| 15 | 12 mm thick cement plaster (1:4) finished smooth to brick masonry with cement punning for skirting after racking out joints including watering, curing including cost, conveyance, taxes, royalties &labour with T&P etc. complete. | 19.71 | Sqm | 162.76 | 3,208.65 |
| 16 | Cement rule pointing including racking out joints (1:3) over brick work including watering, curing, cost, conveyance, taxes, royalties &labour with T&P etc. complete. | 17.54 | Sqm | 169.11 | 2,966.02 |
| 17 | 16mm thick C.P. (1:6) over brick masonry to the smooth surface including watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 349.30 | Sqm | 204.83 | 71,547.12 |
| | First Floor | 274.01 | Sqm | 209.97 | 57,533.33 |
| | Second Floor | 37.65 | Sqm | 215.27 | 8,104.87 |
| 18 | 6 mm thick C.P. (1:4) to RCC surfaces finished smooth including closed deep chiping and slurrytreatment , watering, curing cost, carriage & royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 86.00 | Sqm | 161.03 | |
| | First Floor | 64.05 | Sqm | 165.06 | |

| | | | | | |
|----|--|--------|-----|----------|-----------|
| 19 | 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) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | |
| | Ground Floor | 86.00 | Sqm | 978.77 | 84,174.54 |
| | First Floor | 77.05 | Sqm | 987.67 | 76,100.26 |
| 20 | Supplying, fitting & fixing of Chequereed tiles laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | |
| | Ground Floor | 23.14 | Sqm | 573.98 | 13,281.98 |
| | First Floor | 7.64 | Sqm | 582.88 | 4,453.23 |
| 21 | Fixing of 10 mm thick & size of 600x600 mm Glazed Vitrified wall 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) in dados skirting and risers of steps on 12mm thick CP (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete. | | | | |
| | Ground Floor | 78.40 | Sqm | 1,071.70 | 84,021.28 |
| | First Floor | 58.38 | Sqm | 1,087.09 | 63,469.43 |
| 22 | Priming 1 coat with wall primer water bond cement primer including all labour, materials etc. complete. | | | | |
| | Ground Floor | 498.20 | Sqm | 60.30 | 30,041.46 |
| | First Floor | | | | - |
| | Outside | 177.83 | Sqm | 62.84 | 11,174.84 |
| | Inside | 330.78 | Sqm | 61.82 | 20,448.88 |
| 23 | Finishing wall surface with Cement based wall putty (water based) of approved make and finished smooth & even surface to receive painting including cost of scaffolding etc. with cost of all materials, labour etc. complete. | | | | |
| | Ground Floor | 356.90 | Sqm | 67.09 | 23,944.42 |

| | | | | | |
|----|---|--------|-----|----------|-------------|
| | First Floor | 330.78 | Sqm | 81.07 | 26,816.41 |
| 24 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete. | | | | - |
| | Ground Floor | 356.90 | Sqm | 79.79 | 28,477.05 |
| | First Floor | 330.78 | Sqm | 81.42 | 26,932.18 |
| 25 | Wall painting two coat with any approved weather coat paint including cost of all materials, labour and T&P require for the work etc. complete as directed by the E.I.C. | | | | - |
| | Ground Floor | 141.30 | Sqm | 74.13 | 10,474.57 |
| | First Floor | 177.83 | Sqm | 76.87 | 13,669.90 |
| 26 | Supplying of M.S. Door, Window with grills, Grills made out of M.S. Angle frame, M.S. Flat, Sheet etc of approved section & design, electrically welded properly with all necessary locking arrangement, and 1 coat red oxide primer including cost of all materials, labour charges, carriage of materials to site etc. complete. | | | | - |
| | M S Double leaf Door | 579.36 | Kg | 70.20 | 40,671.07 |
| | MS Double leaf window with grill | 43.23 | Kg | 67.97 | 2,938.65 |
| | M S Grills | 961.60 | Kg | 55.55 | 53,416.88 |
| 27 | Labour for fitting & fixing of MS grills & shutters as per approved design including cost of all materials complete. | 72.04 | Sqm | 68.07 | 4,903.76 |
| 28 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) casement door-60-series duly manufactured using UPVC reinforced profiles of 60mmx 55 mm x 2.5mm for outer frames, 102mm x 60mm x 2.25mm for casement door Sash profile and 74mm x 60mm x 2.5mm mullion profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 2.0mm prefabricated & welded through fusion welding the door sash shall be fitted with 12mm thick WPC Board of Greenply make duly fixed with EPDM weathering seal resistance accessories like clipping locking system made of aluminium 1-no. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing at the site, etc including cost, conveyance of all materials, accessories, labour charges, materials & products confirming to ASTM-D-638-14, EN-477-95 | 12.48 | Sqm | 8,963.00 | 1,11,858.24 |

| | | | | | |
|----|--|-------|-----|----------|-------------|
| | and other applicable codes and standards. | | | | |
| 29 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) three track -three panel sliding window-60-seies duly manufactured using UPVC reinforced profiles of 108mmx 45 mm x 2.5mm for outer frames and window Sash profile of 39mm x 58mm x 2.5mm capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding the window frame shall be fitted with 6mm thick clear toughened glass of SAINT GOBAIN make duly fixed with EPDM weathering seal resistance and the system is to be installed at the site using reinforced large coupler at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at the site etc including cost and conveyance of all materials, accessories, labour charges, material & products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | 25.09 | Sqm | 5,984.00 | 1,50,138.56 |
| 30 | Providing, fitting, fixing up partition walling OEL aluminium anodized section No. 9210 and 9207 as single groove and double groove respectively as horizontal and vertical member and OEL section 4660 as Tapered clip for fixing up 6mm thick Black glass and jointing angle No. 1855 including all fitting ,cost of all materials, taxes, labour, T&P etc. complete as per direction of Engineer in Charge. | 5.57 | Sqm | 3,684.38 | 20,522.00 |
| 31 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) ventilator/ Top hung-60-seies duly manufactured using UPVC reinforced profiles of 60mmx 55 mm x 2.5mm for outer frames, 75mm x 60mm x 2.25mm for casement window sash profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding and window frame shall be fitted with 6mm thick cleared | 1.37 | Sqm | 7,115.00 | 9,747.55 |

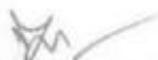
| | | | | | |
|----|--|-------|----------|----------|-----------|
| | thoughtened glass of SAINT-GOBAIN make duly fixed with EPDM weathering seal resistance accessories like clipping locking system made up of aluminium 1 No. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at site etc including cost and conveyance of all materials, accessories, labour charges, materials & products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | | | | |
| 32 | Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. | 10.00 | Rmt | 3,510.95 | 35,109.50 |
| 33 | Priming one coat with any approved primer including cost of primmer & labour to give an even shade excluding cost of primer. | 79.17 | Sqm | 56.50 | 4,473.11 |
| 34 | Painting two coats with approved enamel paints of approved colour, shade over a coat of primer including sand papering, polishing the surface, cost, conveyances of all materials and cost of all labour etc, complete as per specification & direction of E.I.C. | 79.17 | Sqm | 140.34 | 11,110.72 |
| 35 | Supplying all materials, labour, T&P and constructing inspection chamber of the following size with cement concrete(1:3:6) using 40mm size hard granite metal on bed, Flyash brickwork in cement mortar(1:6), moulding and shaping the channel inside and benching with cement concrete (1:2:4) using 12mm size h.g chips, 12mm thick cement plaster (1:4) with punning to inside, cement flush pointing (1:3) to outside, R.C.C cover slab in (1:2:4) using 12mm size h.g chips with RCC man hole cover, earthwork in excavation in all kinds of soil and refilling the cavity around the chamber including watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge | 1.00 | Eac h | 7,690.80 | 7,690.80 |

| | | | | | |
|-------------------------|---|------|------|-----------|---------------------|
| 36 | Supplying all materials, labour, T&P and constructing soakway pit of the following size with dry brick walling from bottom upto invert of inlet pipe and Flyash brickwork in cement mortar (1:6) for the remaining height at top, cement concrete (1:4:8) using 40mm size hg chips on bed, 12mm thick cement plaster (1:4) inside and outside over masonry brickwork, gravel backing in the rear of well steining, RCC cover slab in cement concrete (1:2:4) using 12mm size hg chips fitted with iron lifting handles including earthwork in open well excavation in all kinds of soil and refilling of cavity around the pit & painting the iron works, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge | 1.00 | Each | 13,466.70 | 13,466.70 |
| 37 | Supplying all materials,labour,T&P and fixing Rotational moulded polyethylene cylindrical vertical water storage tanks conforming to IS : 12701--1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc, including hoisting upto a height of 5 metres above ground level and placing the tank to the required position and providing Flyash brickwork in cement mortar (1:6) of 0.46m height in staging and in circular protection wall to support the tank, 12mm thick cement plaster (1:6) over brickwork, R.C.C slab of size 1.60mx1.60m and 0.10m thick, R.C.C beam of 0.25mx0.30m and 2.60m average length in cement concrete(1:2:4) using 12mm size h.g chips including centering and shuttering, watering, curing, conveyance of all materials to worksite etc all complete as per specification and direction of the Engineer in charge | 1.00 | Each | 21,792.88 | 21,792.88 |
| TOTAL (In Lakhs) | | | | | 33,47,637.73 |

Total= Rs. 33,47,638.00(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight) only. Approved for 37 (Thirty Seven) items Only.

Block Development Officer, Ganjam

CONTRACTOR


Block Development Officer

DETAILED RATE SHOULD BE QUOTED

1. Name of the Work :
2. Percentage Rate Quoted in Figure (Excess / Less) :
3. Percentage Rate Quoted in Words (Excess / Less) :
4. Total Tendered Amount (mention in Figure & Words) :
5. Deposit the EMD Amount :
6. Deposit the Tender Paper cost :
7. Total No. of Corrections :
8. Total No. of Over writings :
9. Total No. of Interpolation :

Signature of the Contractor

In case of downloaded from official web site:

Cost of tender paper for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT BIRULIGADA UNDER GANJAM BLOCK**" for Rs.6,000.00 (Rupees Six Thousand) only vide Demand Draft No. _____ - Dt. _____.

**Block Development Officer,
Ganjam**

CONTRACTOR


Block Development Officer,



OFFICE OF THE PANCHAYAT SAMITI, GANJAM Phone:06811-254345 (O)

E-Mail : oribganjam@gramsat.nic.in

DEPARTMENT OF PANCHAYATIRAJ & DRINKING WATER GOVT. OF ODISHA

Detailed Tender call Notice

Invitation of Bid number : No.02 / 2023-24

Name of work : CONSTRUCTION OF DAY CARE SUB-CENTER
BUILDING AT KUSAPALLI,
G.P -MALLADA

Estimated Cost : 33,47,638

Tender publication date : 13.5.2023

Deadline for submission of bid : 25.5.2023

Tender opening date : 26.05.2023

Place of Tender opening : Office of the Panchayat Samiti,
Ganjam at 11.00 A.M.


Block Development Officer,
Ganjam

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. C & B class contractors in prescribed form to be eventually drawn in P.W.D. form no.P-1and will be received through registered/speed post only at o/o Block Development Officer, Ganjam up to 5.00 P.M. Dtd:- 25.5.2023 for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT KUSHAPALLI UNDER GANJAM BLOCK**" and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at **11.00 A.M** on dated **26.5.2023** The amount of the estimate is approximately **Rs. 33,47,638.00(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight)** only.
2. The tenderers should please note that the work will have to be completed within **Nine 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.P-1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Digapahandi.
3. Tenderers are required to pay earnest money at 1% of the estimated amount i.e. **Rs.33,476.00** (Rupees Thirty Three Thousand Three Hundred Forty three) 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, Ganjam 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, Ganjam 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 office of payment of Non-refundable fund **Rs.6,000.00** (Rupees Six Thousand) only in shape of Demand Draft OR Bank Draft issued from any scheduled bank . 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, Ganjam.

CONTRACTOR


Block Development Officer

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.

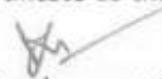
(c) The intending tenders may remit the cost of the tender papers through postal money order. However, the organization will not be held responsible, if there is any delay in receipt of tender documents by the intending contractors sent by department through registered post and similarly the tender documents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

CONTRACTOR


Block Development Officer

and the original certificate produced before the Block Development Officer, 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 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 there after 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-15 and M-20 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 IS-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 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 & recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The contractor who wish to tender for two or more works shall

submit separate tender for each. Each tender shall have bid identification Number, 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 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 & can not 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 & 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 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 this 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 multi floors incase multistoried building the rates should be through for the same unless otherwise mentioned in the schedule of quantities for individuals items.
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.

CONTRACTOR


Block Development Officer

5. 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, Digapahandi 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, Digapahandi, 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, Ganjam or transfer is made by power of attorney authorizing others to receive payment on the contractor's behalf.
32. No tender documents will be sold to the intending contractor after the last date stipulated for sale of tender paper.
33. If further necessary information is required Assistant Engineer, Ganjam Block will furnish such, but it must be clearly understood that the tenders must be received in order and according to the institutions.
34. Cement shall be used by bags and weight of cubic meter of cement being taken as 14.42qtl.
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://tenderodisha.gov.in> .
 - (iii) Every bidder is expected before quoting his rate to inspect the site of proposed work. The bidder should also inspect the quarries & approach roads to quarries & satisfy himself/themselves about the quality & availability of materials. In every case of materials must comply with the relevant specifications. Complaints at future date that the availability of materials at quarries has been misjudged cannot be entertained

Amendment to Para. 3.4.16(a) (vii) of OPWD Code Vol.1 by substitutions

- (iv) 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 materials supplied. The contractors would, however be responsible for procurement of materials from authorized sources & voluntary 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.

CONTRACTOR


Block Development Officer

6. 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/JE Ganjam Block 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 Performa enclosed herewith along the tender to effort that he is not related to any officers of Block Development Officer, Ganjam

(b) **CERTIFICATE OF NO RELATIONSHIP**

I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Digapahandi. 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.
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

CONTRACTOR

Block Development Officer

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

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 |
| | | | | | |

CONTRACTOR


Block Development Officer

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
|--|--|--|--|--|--|

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

(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)

CONTRACTOR


Block Development Officer

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**

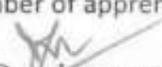
I / We do hereby certify that the following works have been executed by me / us in the past.

| 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.

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

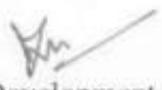
CONTRACTOR


Block Development Officer

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 sales tax, 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 labourers 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.
 - (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 & 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, Ganjam.

CONTRACTOR


Block Development Officer

3. 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>.
- (iii) 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 & the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimal up to two numbers will be taken for all practical purpose) less than the estimated cost. The tender accepting authority will finalize the tender through a transparent lottery system. Where all bidders / their authorized representative, Block Development Officer, Digapahandi & Committee members will remain present.
- (iv) Additional Performance Security

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 of Additional Performance Security(APS) in shape of Term Deposit Receipt / National Savings Certificate / KisanVikasPatra / duly pledged to the Block Development Officer, Ganjam 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 Block Development Officer, Digapahandi to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by the ZillaParishad, 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.

- 3) 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), ZillaParishad & other senior officilas.
- 4) 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

Clauses Only

AEE/AE
Ganjam Block. , Ganjam

Block Development Officer,

Issued to Sri.....Contractor.....
Class.....

CONTRACTOR


Block Development Officer

SCHEDULE OF QUANTITY & ABSTRACT OF COST

Name of the Work: - CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT KUSHAPALLI UNDER GANJAM BLOCK

Estimated Cost: - Rs.33,47,638.00EMD: - Rs. 33,476.00

| SI No | Description of Item | Unit | Qty | Rate | Amount |
|-------|---|--------|-----|----------|-------------|
| | Civil Work | | | | |
| 1 | Earth Work in excavation of foundation in hard soil within initial leads of 50m & lifts of 1.5m including dressing and levelling of bed etc. and adding contractor's profit and over head charges, etc. complete in all respect. | 106.32 | Cum | 199.56 | 21,217.22 |
| 2 | Extra lifts of 1.50 mtr or part thereof over the initial lift of 1.5 mtr in all kinds of embankments and road works and ordinary earthwork in general. | 3.21 | Cum | 215.26 | 690.99 |
| 3 | Excavation of foundation in hard rock (granite) removed by chiselling including dressing and levelling the bed not exceeding 1.50 mtr. in depth and depositing the soil within initial lead of 50 mtr. and as per specification approved by the Department. | 3.21 | Cum | 2,196.91 | 7,052.07 |
| 4 | Supplying & filling of foundation with coarse sand well watered and rammed including cost, cost of all labour, carriage, royalty complete in all respect. | 107.65 | Cum | 340.70 | 36,676.36 |
| 5 | Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 26.48 | Cum | 4,430.62 | 1,17,322.82 |
| 6 | Supplying all materials, labour, T&P and providing cement concrete (1:1.5:3) with 12mm size hard broken granite chips for R.C.C works including hoisting, laying, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per specification and direction of the E.I.C | 1.04 | Cum | 6,563.00 | 6,825.52 |
| 7 | Cement Concrete (1:2:4) using 12mm size hard granite C.B. chips approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 2.87 | Cum | 5,870.81 | 16,849.22 |
| 8 | Random Rubble stone masonry in cm (1:6) in foundation & plinth using gh stones of app quality, including splays, cuttings, circular | 34.33 | Cum | 3,404.80 | 1,16,886.78 |

CONTRACTOR

Block Development Officer

| | | | | | |
|----|---|-------|-----|-----------|-------------|
| | moldings, watering, curing, cost, conveyance, taxes, royalties of all materials & labour with T&P etc. complete in all respect. | | | | |
| 9 | R.C.C. M-20 grade with 20mm and down grade C.B. chips of approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour, centering shuttering etc complete but excluding cost of reinforcement. | | | | |
| | A) COLUMN BASE FOOTING | 14.35 | Cum | 4,839.11 | 69,441.23 |
| | B) COLUMN SUPER STRUCTURE | | | | |
| | Ground Floor | 4.25 | Cum | 10,824.62 | 46,004.64 |
| | First Floor | 2.93 | Cum | 12,142.03 | 35,576.16 |
| | Second Floor | 1.03 | Cum | 13,705.25 | 14,116.40 |
| | C) PLINTH BAND | 5.54 | Cum | 5,211.63 | 28,872.43 |
| | D) LINTEL BAND | | | | |
| | Ground Floor | 2.47 | Cum | 8,548.02 | 21,113.61 |
| | First Floor | 2.03 | Cum | 9,410.06 | 19,102.43 |
| | E) CHAJJA | | | | |
| | Ground Floor | 18.37 | Sqm | 798.48 | 14,668.08 |
| | First Floor | 10.57 | Sqm | 903.09 | 9,545.66 |
| | F) BEAM | | | | |
| | Ground Floor | 5.23 | Cum | 10,824.62 | 56,612.76 |
| | First Floor | 3.76 | Cum | 12,142.03 | 45,654.04 |
| | G) STAIRCASE 2 | | | | |
| | Ground Floor | 1.63 | Cum | 9,691.40 | 15,796.98 |
| | First Floor | 1.63 | Cum | 10,782.17 | 17,574.94 |
| | H) ROOF SLAB | | | | |
| | Ground Floor | 13.41 | Cum | 9,173.35 | 1,23,014.62 |
| | First Floor | 10.69 | Cum | 10,160.49 | 1,08,615.67 |
| | Second Floor | 2.03 | Cum | 11,327.43 | 22,994.67 |
| 10 | Straightening, cutting, bending bent up or coiled rods, including cranking, hooking, welding or jointing the M.S. rods or tor | | | | |

CONTRACTOR

Block Development Officer

| | | | | | |
|----|--|--------|-----|----------|-------------|
| | confirming to I.S. 432 (Plain) and 1785 (Tor) steel and binding, tying the grills, hoisting, lowering and placing in proper position required for R.C.C. works including cost, conveyance and taxes of M.S. rods or tor steel and binding wires of 18 to 20 gauge and cost of all labour etc. complete in all respect. | | | | |
| | Ground Floor | 51.29 | Qtl | 9,191.20 | 4,71,416.65 |
| | First Floor | 25.32 | Qtl | 9,216.02 | 2,33,349.63 |
| | Second Floor | 3.17 | Qtl | 9,240.98 | 29,293.91 |
| 11 | 25mm thick CC 1:2:2 with 6mm size CB chips for grading concret over roof slab etc. complete. | | | | - |
| | Ground Floor | 102.93 | Sqm | 299.10 | 30,786.36 |
| | First Floor | 85.55 | Sqm | 328.41 | 28,095.48 |
| | Second Floor | 20.35 | Sqm | 362.10 | 7,368.74 |
| 12 | Fly Ash Brick work with Fly Ash Bricks of 23cm.x 11cm.x 8cm. size having crushing strength not less than 75 Kg/Cm ² in cement mortar (1:6) in superstructure including splays, cuttings, circular moldings, watering & curing for 7 days, cost, conveyance, taxes & royalties of all materials, labour with T&P etc. complete in all respect. | | | | - |
| | Sub structure | 4.78 | Cum | 4,196.08 | 20,057.26 |
| | Super structure | | | | - |
| | Ground Floor | 36.18 | Cum | 4,234.40 | 1,53,200.59 |
| | First Floor | 34.23 | Cum | 4,512.95 | 1,54,478.21 |
| | Second Floor | 10.39 | Cum | 4,833.28 | 50,217.76 |
| 13 | 20mm thick C.P. With C.M. (1:6) over stone masonry with cost & conveyance of all materials, cost of all labour, etc complete. | 19.50 | Sqm | 214.87 | 4,189.97 |
| 14 | 12mm thick C.P.(1:6) on brick masonry to the smooth surface including watering, curing, cost, carriage, royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 121.80 | Sqm | 143.00 | 17,417.40 |
| | First Floor | 110.72 | Sqm | 148.76 | 16,470.60 |
| | Second Floor | 67.11 | Sqm | 154.81 | 10,389.03 |
| 15 | 12 mm thick cement plaster (1:4) finished smooth to brick masonry with cement punning | 19.71 | Sqm | 162.76 | 3,208.65 |

| | | | | | |
|----|--|--------|-----|--------|-----------|
| | for skirting after racking out joints including watering, curing including cost, conveyance, taxes, royalties & labour with T&P etc. complete. | | | | |
| 16 | Cement rule pointing including racking out joints (1:3) over brick work including watering, curing, cost, conveyance, taxes, royalties & labour with T&P etc. complete. | 17.54 | Sqm | 169.11 | 2,966.02 |
| 17 | 16mm thick C.P. (1:6) over brick masonry to the smooth surface including watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 349.30 | Sqm | 204.83 | 71,547.12 |
| | First Floor | 274.01 | Sqm | 209.97 | 57,533.33 |
| | Second Floor | 37.65 | Sqm | 215.27 | 8,104.87 |
| 18 | 6 mm thick C.P. (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment, watering, curing cost, carriage & royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 86.00 | Sqm | 161.03 | |
| | First Floor | 64.05 | Sqm | 165.06 | |
| 19 | 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) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | - |
| | Ground Floor | 86.00 | Sqm | 978.77 | 84,174.54 |
| | First Floor | 77.05 | Sqm | 987.67 | 76,100.26 |
| 20 | Supplying, fitting & fixing of Chequered tiles laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | - |
| | Ground Floor | 23.14 | Sqm | 573.98 | 13,281.98 |
| | First Floor | 7.64 | Sqm | 582.88 | 4,453.23 |
| 21 | Fixing of 10 mm thick & size of 600x600 mm | | | | - |

| | | | | | |
|----|---|--------|-----|----------|-----------|
| | Glazed Vitrified wall 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 lb) in dados skirting and risers of steps on 12mm thick CP (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete. | | | | |
| | Ground Floor | 78.40 | Sqm | 1,071.70 | 84,021.28 |
| | First Floor | 58.38 | Sqm | 1,087.09 | 63,469.43 |
| 22 | Priming 1 coat with wall primer water bond cement primer including all labour, materials etc. complete. | | | | - |
| | Ground Floor | 498.20 | Sqm | 60.30 | 30,041.46 |
| | First Floor | | | | - |
| | Outside | 177.83 | Sqm | 62.84 | 11,174.84 |
| | Inside | 330.78 | Sqm | 61.82 | 20,448.88 |
| 23 | Finishing wall surface with Cement based wall putty (water based) of approved make and finished smooth & even surface to receive painting including cost of scaffolding etc. with cost of all materials, labour etc. complete. | | | | - |
| | Ground Floor | 356.90 | Sqm | 67.09 | 23,944.42 |
| | First Floor | 330.78 | Sqm | 81.07 | 26,816.41 |
| 24 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete. | | | | - |
| | Ground Floor | 356.90 | Sqm | 79.79 | 28,477.05 |
| | First Floor | 330.78 | Sqm | 81.42 | 26,932.18 |
| 25 | Wall painting two coat with any approved weather coat paint including cost of all materials, labour and T&P require for the work etc. complete as directed by the E.I.C. | | | | - |
| | Ground Floor | 141.30 | Sqm | 74.13 | 10,474.57 |
| | First Floor | 177.83 | Sqm | 76.87 | 13,669.90 |
| 26 | Supplying of M.S. Door, Window with grills, Grills made out of M.S. Angle frame, M.S. Flat, Sheet etc of approved section & design, electrically welded properly with all necessary locking arrangement, and 1 coat red oxide primer including cost of all materials, | | | | - |

| | | | | | |
|----|---|--------|-----|----------|-------------|
| | labourcharges, carriage of materials to site etc. complete. | | | | |
| | M S Double leaf Door | 579.36 | Kg | 70.20 | 40,671.07 |
| | MS Double leaf window with grill | 43.23 | Kg | 67.97 | 2,938.65 |
| | M S Grills | 961.60 | Kg | 55.55 | 53,416.88 |
| 27 | Labour for fitting & fixing of MS grills & shutters as per approved design including cost of all materials complete. | 72.04 | Sqm | 68.07 | 4,903.76 |
| 28 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) casement door-60-series duly manufactured using UPVC reinforced profiles of 60mmx 55 mm x 2.5mm for outer frames, 102mm x 60mm x 2.25mm for casement door Sash profile and 74mm x 60mm x 2.5mm mullion profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 2.0mm prefabricated & welded through fusion welding the door sash shall be fitted with 12mm thick WPC Board of Greenply make duly fixed with EPDM weathering seal resistance accessories like clipping locking system made of aluminium 1-no. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing at the site, etc including cost, conveyance of all materials, accessories, labour charges, materials & products conforming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | 12.48 | Sqm | 8,963.00 | 1,11,858.24 |
| 29 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) three track -three panel sliding window-60-seies duly manufactured using UPVC reinforced profiles of 108mmx 45 mm x 2.5mm for outer frames and window Sash profile of 39mm x 58mm x 2.5mm capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding the window frame shall be fitted with 6mm thick clear toughened glass of SAINT GOBAIN make duly fixed with EPDM weathering seal resistance and the system is to be installed at the site using reinforced large coupler at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at the site etc including cost and conveyance of all materials, accessories, labour charges, material | 25.09 | Sqm | 5,984.00 | 1,50,138.56 |

| | | | | | |
|----|---|-------|-----|----------|-----------|
| | &products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | | | | |
| 30 | Providing, fitting, fixing up partition walling OEL aluminium anodized section No. 9210 and 9207 as single groove and double groove respectively as horizontal and vertical member and OEL section 4660 as Tapered clip for fixing up 6mm thick Black glass and jointing angle No. 1855 including all fitting, cost of all materials, taxes, labour, T&P etc. complete as per direction of Engineer in Charge. | 5.57 | Sqm | 3,684.38 | 20,522.00 |
| 31 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) ventilator/ Top hung-60-seies duly manufactured using UPVC reinforced profiles of 60mmx 55 mm x 2.5mm for outer frames, 75mm x 60mm x 2.25mm for casement window sash profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding and window frame shall be fitted with 6mm thick cleared thoughtened glass of SAINT-GOBAIN make duly fixed with EPDM weathering seal resistance accessories like clipping locking system made up of aluminium 1 No. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at site etc including cost and conveyance of all materials, accessories, labour charges, materiasl& products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | 1.37 | Sqm | 7,115.00 | 9,747.55 |
| 32 | Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless aquare pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. | 10.00 | Rmt | 3,510.95 | 35,109.50 |
| 33 | Priming one coat with any approved primer including cost of primmer &labour to give an even shade excluding cost of primer. | 79.17 | Sqm | 56.50 | 4,473.11 |
| 34 | Painting two coats with approved enamel paints of approved colour, shade over a coat of primer including sand papering, polishing the surface, cost, conveyances of all materials and cost of all labouretc, complete as per specification & direction of E.I.C. | 79.17 | Sqm | 140.34 | 11,110.72 |

| | | | | | |
|----|--|------|------|-----------|-----------|
| 35 | <p>Supplying all materials, labour, T&P and constructing inspection chamber of the following size with cement concrete(1:3:6) using 40mm size hard granite metal on bed, Flyash brickwork in cement mortar(1:6),moulding and shaping the channel inside and benching with cement concrete (1:2:4) using 12mm size h.g chips,12mmthick cement plaster (1:4) with punning to inside, cement flush pointing (1:3) to outside, R.C.C cover slab in (1:2:4) using 12mm size h.g chips with RCC man hole cover, earthwork in excavation in all kinds of soil and refilling the cavity around the chamber including watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge</p> | 1.00 | Each | 7,690.80 | 7,690.80 |
| 36 | <p>Supplying all materials, labour, T&P and constructing soakway pit of the following size with dry brick walling from bottom upto invert of inlet pipe and Flyash brickwork in cement mortar (1:6) for the remaining height at top, cement concrete (1:4:8) using 40mm size hg chips on bed, 12mm thick cement plaster (1:4) inside and outside over masonry brickwork, gravel backing in the rear of well steining, RCC cover slab in cement concrete (1:2:4) using 12mm size hg chips fitted with iron lifting handles including earthwork in open well excavation in all kinds of soil and refilling of cavity around the pit & painting the iron works, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge</p> | 1.00 | Each | 13,466.70 | 13,466.70 |
| 37 | <p>Supplying all materials,labour,T&P and fixing Rotational moulded polyethylene cylindrical vertical-water storage tanks conforming to IS : 12701--1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc, including hoisting upto a height of 5 metres above ground level and placing the tank to the required position and providing Flyash brickwork in cement mortar (1:6) of 0.46m height in staging and in circular protection wall to support the tank, 12mm thick cement plaster (1:6) over brickwork, R.C.C slab of size 1.60mx1.60m and 0.10m thick, R.C.C beam of 0.25mx0.30m and 2.60m average length in cement concrete(1:2:4) using 12mm size h.g chips including centering and</p> | 1.00 | Each | 21,792.88 | 21,792.88 |

| | | | | | |
|--|---|--|--|--|---------------------|
| | shuttering, watering, curing, conveyance of all materials to worksite etc all complete as per specification and direction of the Engineer in charge | | | | |
| | TOTAL (In Lakhs) | | | | 33,47,637.73 |

Total= Rs. 33,47,638.00

(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight) only

Approved for 37 (Thirty Seven) items Only.

Block Development Officer,
Ganjam

CONTRACTOR


Block Development Officer

DETAILED RATE SHOULD BE QUOTED

1. Name of the Work :
2. Percentage Rate Quoted in Figure (Excess / Less) :
3. Percentage Rate Quoted in Words (Excess / Less) :
4. Total Tendered Amount (mention in Figure & Words) :
5. Deposit the EMD Amount :
6. Deposit the Tender Paper cost :
7. Total No. of Corrections :
8. Total No. of Over writings :
9. Total No. of Interpolation :

Signature of the Contractor

In case of downloaded from official web site:

Cost of tender paper for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT BIRULIGADA UNDER GANJAM BLOCK**" for Rs.6,000.00 (Rupees Six Thousand) only vide Demand Draft No. _____ - Dt. _____.

**Block Development Officer,
Ganjam**



Block Development Officer

CONTRACTOR



OFFICE OF THE PANCHAYAT SAMITI, GANJAM Phone:06811-254345 (O)

E-Mail : oribganjam@gramsat.nic.in

DEPARTMENT OF PANCHAYATI RAJ & DRINKING WATER GOVT. OF ODISHA

Detailed Tender call Notice

Invitation of Bid number : No.03 / 2023-24

| | |
|--------------------------------|---|
| Name of work : | CONSTRUCTION OF DAY CARE SUB-CENTER BUILDING AT BORIGAON, G.P -BORIGAON |
| Estimated Cost | : 33,47,638 |
| Tender publication date | : 13.5.2023 |
| Deadline for submission of bid | : 25.5.2023 |
| Tender opening date | : 26.05.2023 |
| Place of Tender opening | : Office of the Panchayat Samiti, Ganjam at 11.00 A.M. |

Block Development Officer,
Ganjam

CONTRACTOR


Block Development Officer

1. Sealed tenders are invited from the registered Contractors of PWD/Irrigation/RWD of State Govt. C & B class contractors in prescribed form to be eventually drawn in P.W.D. form no.P-1 and will be received through registered/speed post only at o/o Block Development Officer, Ganjam up to 5.00 P.M. Dtd:- **25.5.2023** for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT Borigam UNDER HUMMA G.P, GANJAM BLOCK**" and will be opened before the tender committee in the presence of the tenderers or their authorized representatives at 11.00 A.M.on dated **26.5.2023**.The amount of the estimate is approximately **Rs. 33,47,638.00**(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight) only.
2. The tenderers should please note that the work will have to be completed within **Nine 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.P-1. Without these programmes of works, the tender will be considered defective. Authority for acceptance of tenders would rest with Block Development Officer, Digapahandi.
3. Tenderers are required to pay earnest money at 1% of the estimated amount i.e. **Rs.33,476.00** (Rupees Thirty Three Thousand Three Hundred Forty three) 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, Ganjam otherwise their tender will not be considered.

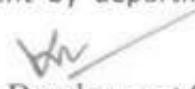
The earnest money will be refunded to the unsuccessful tenderers on application as per the terms and conditions laid down in O.P.W.D. Code and the same will be retained in case of the successful tenderers and will not carry any interest.

4. (a) The plan & specification for the work can be seen at the office of the Block Development Officer, Ganjam 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 office of payment of Non-refundable fund **Rs.6,000.00** (Rupees Six Thousand) only in shape of Demand Draft OR Bank Draft issued from any scheduled bank . 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, 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 intending tenders may remit the cost of the tender papers through postal money order. However, 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

CONTRACTOR


Block Development Officer

registered post and similarly the tender documents sent through registered / Speed post do not reach in the Block Development Officer, Ganjam by the scheduled date and time, their offers will not be considered on any account even if the tender 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, 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, 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, Ganjam 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 Ganjam 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, 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 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 there after 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-15 and M-20 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 IS-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 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 party 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 & recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The contractor who wish to tender for two or more works shall submit separate tender for each. Each tender shall have bid identification Number, 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 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 & can not 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 & 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 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 this 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

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://tenderodisha.gov.in> .

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

Amendment to Para. 3.4.16(a) (vii) of OPWD Code Vol.1 by substitutions

(vi) 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 materials supplied. The contractors would, however be responsible for procurement of materials from authorized sources & voluntary 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/JE Ganjam Block 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 Performa enclosed herewith along the tender to effort that he is not related to any officers of Block Development Officer, Ganjam

(b) CERTIFICATE OF NO RELATIONSHIP

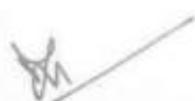
I / We hereby certify that I / We are / are not related to any officers of Block Development Officer, Digapahandi. I / We am / are also aware that if the facts subsequently proved to be false my / our contract will be rescinded with the forfeiture of E.M.D. and total security deposit and I / We shall 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

CONTRACTOR


Block Development Officer

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.
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

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 |
| | | | | | |

CONTRACTOR


Block Development Officer

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
|--|--|--|--|--|--|

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

(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)

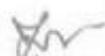
(vii)

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

Date.....

Signature of Tenderer

CONTRACTOR


Block Development Officer

(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.

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

CONTRACTOR


Block Development Officer

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 sales tax, 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 labourers 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.
 - (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 & 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, 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>.

(v) 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 & the tender shall be finalized basing on merits of rest bids. But if more than one bid is quoted at 14.99% (Decimal up to two numbers will be taken for all practical purpose) less than the estimated cost. The tender accepting authority will finalize the tender through a transparent lottery system. Where all bidders / their authorized representative , Block Development Officer, Digapahandi& Committee members will remain present.

(vi) Additional Performance Security

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 of Additional Performance Security(APS) in shape of Term Deposit Receipt / National Savings Certificate / KisanVikasPatra / duly pledged to the Block Development Officer, Ganjam 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 Block Development Officer, Digapahandi to report the actual date of completion of the project so that the report is received within 7 (seven) days of such completion by the ZillaParishad, 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.

- 5) 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), ZillaParishad & other senior officilas.
- 6) 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

Clauses Only

AEE/AE
Ganjam Block.

Ganjam

Block Development Officer,

Issued to Sri.....Contractor.....
Class.....

CONTRACTOR

Block Development Officer

SCHEDULE OF QUANTITY & ABSTRACT OF COST

Name of the Work: - **CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT BORIGAON,
GP-HUMMA UNDER GANJAM BLOCK**

Estimated Cost: - Rs.33,47,638.00 EMD: - Rs. 33,476.00

| Sl No | Description of Item | Unit | Qty | Rate | Amount |
|-------|---|--------|-----|----------|-------------|
| | Civil Work | | | | |
| 1 | Earth Work in excavation of foundation in hard soil within initial leads of 50m & lifts of 1.5m including dressing and levelling of bed etc. and adding contractor's profit and over head charges, etc. complete in all respect. | 106.32 | Cum | 199.56 | 21,217.22 |
| 2 | Extra lifts of 1.50 mtr or part thereof over the initial lift of 1.5 mtr in all kinds of embankments and road works and ordinary earthwork in general. | 3.21 | Cum | 215.26 | 690.99 |
| 3 | Excavation of foundation in hard rock (granite) removed by chiselling including dressing and levelling the bed not exceeding 1.50 mtr. in depth and depositing the soil within initial lead of 50 mtr. and as per specification approved by the Department. | 3.21 | Cum | 2,196.91 | 7,052.07 |
| 4 | Supplying & filling of foundation with course sand well watered and rammed including cost, cost of all labour, carriage, royalty complete in all respect. | 107.65 | Cum | 340.70 | 36,676.36 |
| 5 | Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 26.48 | Cum | 4,430.62 | 1,17,322.82 |
| 6 | Supplying all materials, labour, T&P and providing cement concrete (1:1.5:3) with 12mm size hard broken granite chips for R.C.C works including hoisting, laying, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per specification and direction of the E.I.C | 1.04 | Cum | 6,563.00 | 6,825.52 |
| 7 | Cement Concrete (1:2:4) using 12mm size hard granite C.B. chips approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete and as directed by E.I.C. | 2.87 | Cum | 5,870.81 | 16,849.22 |
| 8 | Random Rubble stone masonry in cm (1:6) | 34.33 | Cum | 3,404.80 | 1,16,886.78 |

CONTRACTOR

Block Development Officer

| | | | | | |
|----|---|-------|-----|-----------|-------------|
| | in foundation & plinth using gh stones of app quality, including splays, cuttings, circular moldings, watering, curing, cost, conveyance, taxes, royalties of all materials & labour with T&P etc. complete in all respect. | | | | |
| 9 | R.C.C. M-20 grade with 20mm and down grade C.B. chips of approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour, centering shuttering etc complete but excluding cost of reinforcement. | | | | |
| | A) COLUMN BASE FOOTING | 14.35 | Cum | 4,839.11 | 69,441.23 |
| | B) COLUMN SUPER STRUCTURE | | | | - |
| | Ground Floor | 4.25 | Cum | 10,824.62 | 46,004.64 |
| | First Floor | 2.93 | Cum | 12,142.03 | 35,576.16 |
| | Second Floor | 1.03 | Cum | 13,705.25 | 14,116.40 |
| | C) PLINTH BAND | 5.54 | Cum | 5,211.63 | 28,872.43 |
| | D) LINTEL BAND | | | | - |
| | Ground Floor | 2.47 | Cum | 8,548.02 | 21,113.61 |
| | First Floor | 2.03 | Cum | 9,410.06 | 19,102.43 |
| | E) CHAJJA | | | | - |
| | Ground Floor | 18.37 | Sqm | 798.48 | 14,668.08 |
| | First Floor | 10.57 | Sqm | 903.09 | 9,545.66 |
| | F) BEAM | | | | - |
| | Ground Floor | 5.23 | Cum | 10,824.62 | 56,612.76 |
| | First Floor | 3.76 | Cum | 12,142.03 | 45,654.04 |
| | G) STAIRCASE 2 | | | | - |
| | Ground Floor | 1.63 | Cum | 9,691.40 | 15,796.98 |
| | First Floor | 1.63 | Cum | 10,782.17 | 17,574.94 |
| | H) ROOF SLAB | | | | - |
| | Ground Floor | 13.41 | Cum | 9,173.35 | 1,23,014.62 |
| | First Floor | 10.69 | Cum | 10,160.49 | 1,08,615.67 |
| | Second Floor | 2.03 | Cum | 11,327.43 | 22,994.67 |
| 10 | Straightening, cutting, bending bent up or coiled rods, including cranking, hooking, welding or jointing the M.S. rods or tor confirming to I.S. 432 (Plain) and 1785 (Tor) steel and binding, tying the grills, hoisting, lowering and placing in proper position required for R.C.C. works including cost, conveyance and taxes of M.S. rods or tor steel and binding wires of 18 to 20 gauge and cost of all laboure etc. complete in all respect. | | | | |
| | Ground Floor | 51.29 | Qtl | 9,191.20 | 4,71,416.65 |

CONTRACTOR

Block Development Officer

| | | | | | |
|----|--|--------|-----|----------|-------------|
| | First Floor | 25.32 | Qtl | 9,216.02 | 2,33,349.63 |
| | Second Floor | 3.17 | Qtl | 9,240.98 | 29,293.91 |
| 11 | 25mm thick CC 1:2:2 with 6mm size CB chips for grading concret over roof slab etc. complete. | | | | - |
| | Ground Floor | 102.93 | Sqm | 299.10 | 30,786.36 |
| | First Floor | 85.55 | Sqm | 328.41 | 28,095.48 |
| | Second Floor | 20.35 | Sqm | 362.10 | 7,368.74 |
| 12 | Fly Ash Brick work with Fly Ash Bricks of 23cm.x 11cm.x 8cm. size having crushing strength not less than 75 Kg/Cm ² in cement mortar (1:6) in superstructure including splays, cuttings, circular moldings, watering & curing for 7 days, cost, conveyance, taxes & royalties of all materials, labour with T&P etc. complete in all respect. | | | | - |
| | Sub structure | 4.78 | Cum | 4,196.08 | 20,057.26 |
| | Super structure | | | | - |
| | Ground Floor | 36.18 | Cum | 4,234.40 | 1,53,200.59 |
| | First Floor | 34.23 | Cum | 4,512.95 | 1,54,478.21 |
| | Second Floor | 10.39 | Cum | 4,833.28 | 50,217.76 |
| 13 | 20mm thick C.P. With C.M. (1:6) over stone masonry with cost & conveyance of all materials, cost of all labour, etc complete. | 19.50 | Sqm | 214.87 | 4,189.97 |
| 14 | 12mm thick C.P.(1:6) on brick masonry to the smooth surface including watering, curing, cost, carriage, royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 121.80 | Sqm | 143.00 | 17,417.40 |
| | First Floor | 110.72 | Sqm | 148.76 | 16,470.60 |
| | Second Floor | 67.11 | Sqm | 154.81 | 10,389.03 |
| 15 | 12 mm thick cement plaster (1:4) finished smooth to brick masonry with cement punning for skirting after racking out joints including watering, curing including cost, conveyance, taxes, royalties &labour with T&P etc. complete. | 19.71 | Sqm | 162.76 | 3,208.65 |
| 16 | Cement rule pointing including racking out joints (1:3) over brick work including watering, curing, cost, conveyance, taxes, royalties &labour with T&P etc. complete. | 17.54 | Sqm | 169.11 | 2,966.02 |
| 17 | 16mm thick C.P. (1:6) over brick masonry to the smooth surface including watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | - |
| | Ground Floor | 349.30 | Sqm | 204.83 | 71,547.12 |
| | First Floor | 274.01 | Sqm | 209.97 | 57,533.33 |

| | | | | | |
|----|--|--------|-----|----------|-----------|
| | Second Floor | 37.65 | Sqm | 215.27 | 8,104.87 |
| 18 | 6 mm thick C.P. (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment, watering, curing cost, carriage & royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C. | | | | |
| | Ground Floor | 86.00 | Sqm | 161.03 | |
| | First Floor | 64.05 | Sqm | 165.06 | |
| 19 | 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) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | |
| | Ground Floor | 86.00 | Sqm | 978.77 | 84,174.54 |
| | First Floor | 77.05 | Sqm | 987.67 | 76,100.26 |
| 20 | Supplying, fitting & fixing of Chequereed tiles laid on 20 mm thick cement mortar (1:4) and filling joints with white cement of approved quality including cost of all materials, etc. required for the work all complete as per direction of E.I.C. | | | | |
| | Ground Floor | 23.14 | Sqm | 573.98 | 13,281.98 |
| | First Floor | 7.64 | Sqm | 582.88 | 4,453.23 |
| 21 | Fixing of 10 mm thick & size of 600x600 mm Glazed Vitrified wall 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) in dados skirting and risers of steps on 12mm thick CP (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete. | | | | |
| | Ground Floor | 78.40 | Sqm | 1,071.70 | 84,021.28 |
| | First Floor | 58.38 | Sqm | 1,087.09 | 63,469.43 |
| 22 | Priming 1 coat with wall primer water bond cement primer including all labour, materials etc. complete. | | | | |
| | Ground Floor | 498.20 | Sqm | 60.30 | 30,041.46 |
| | First Floor | | | | |
| | Outside | 177.83 | Sqm | 62.84 | 11,174.84 |

| | | | | | |
|----|--|--------|-----|----------|-------------|
| | Inside | 330.78 | Sqm | 61.82 | 20,448.88 |
| 23 | Finishing wall surface with Cement based wall putty (water based) of approved make and finished smooth & even surface to receive painting including cost of scaffolding etc. with cost of all materials, labour etc. complete. | | | | - |
| | Ground Floor | 356.90 | Sqm | 67.09 | 23,944.42 |
| | First Floor | 330.78 | Sqm | 81.07 | 26,816.41 |
| 24 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete. | | | | - |
| | Ground Floor | 356.90 | Sqm | 79.79 | 28,477.05 |
| | First Floor | 330.78 | Sqm | 81.42 | 26,932.18 |
| 25 | Wall painting two coat with any approved weather coat paint including cost of all materials, labour and T&P require for the work etc. complete as directed by the E.I.C. | | | | - |
| | Ground Floor | 141.30 | Sqm | 74.13 | 10,474.57 |
| | First Floor | 177.83 | Sqm | 76.87 | 13,669.90 |
| 26 | Supplying of M.S. Door, Window with grills, Grills made out of M.S. Angle frame, M.S. Flat, Sheet etc of approved section & design, electrically welded properly with all necessary locking arrangement, and 1 coat red oxide primer including cost of all materials, labour charges, carriage of materials to site etc. complete. | | | | - |
| | M S Double leaf Door | 579.36 | Kg | 70.20 | 40,671.07 |
| | MS Double leaf window with grill | 43.23 | Kg | 67.97 | 2,938.65 |
| | M S Grills | 961.60 | Kg | 55.55 | 53,416.88 |
| 27 | Labour for fitting & fixing of MS grills & shutters as per approved design including cost of all materials complete. | 72.04 | Sqm | 68.07 | 4,903.76 |
| 28 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) casement door-60-series duly manufactured using UPVC reinforced profiles of 60mm x 55 mm x 2.5mm for outer frames, 102mm x 60mm x 2.25mm for casement door Sash profile and 74mm x 60mm x 2.5mm mullion profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 2.0mm prefabricated & welded through fusion welding the door sash shall be fitted with 12mm thick WPC Board of Greenply make duly fixed with EPDM weathering seal resistance accessories like | 12.48 | Sqm | 8,963.00 | 1,11,858.24 |

| | | | | | |
|----|--|-------|-----|----------|-------------|
| | clipping locking system made of aluminium 1-no. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing at the site, etc including cost, conveyance of all materials, accessories, labour charges, materials & products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | | | | |
| 29 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) three track -three panel sliding window-60-series duly manufactured using UPVC reinforced profiles of 108mm x 45 mm x 2.5mm for outer frames and window Sash profile of 39mm x 58mm x 2.5mm capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding the window frame shall be fitted with 6mm thick clear toughened glass of SAINT GOBAIN make duly fixed with EPDM weathering seal resistance and the system is to be installed at the site using reinforced large coupler at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at the site etc including cost and conveyance of all materials, accessories, labour charges, material & products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | 25.09 | Sqm | 5,984.00 | 1,50,138.56 |
| 30 | Providing, fitting, fixing up partition walling OEL aluminium anodized section No. 9210 and 9207 as single groove and double groove respectively as horizontal and vertical member and OEL section 4660 as Tapered clip for fixing up 6mm thick Black glass and jointing angle No. 1855 including all fitting ,cost of all materials, taxes, labour, T&P etc. complete as per direction of Engineer in Charge. | 5.57 | Sqm | 3,684.38 | 20,522.00 |

| | | | | | |
|----|--|-------|----------|----------|-----------|
| 31 | Supplying, fitting & fixing of Un-plasticized Poly Vinyl Chloride (UPVC) (FENESTA/ NCL VEKA Ltd.) ventilator/ Top hung-60-seies duly manufactured using UPVC reinforced profiles of 60mmx 55 mm x 2.5mm for outer frames, 75mm x 60mm x 2.25mm for casement window sash profile capable of mounting single glazing system, structurally reinforced with hot dip galvanized upto 50 microns of minimum thickness of 1.5mm prefabricated & welded through fusion welding and window frame shall be fitted with 6mm thick cleared thoughtened glass of SAINT-GOBAIN make duly fixed with EPDM weathering seal resistance accessories like clipping locking system made up of aluminium 1 No. per set of sashes and the system is to be installed at the site using anchor fasteners, silicon rubber sealant, easy glazing/ deglazing at site etc including cost and conveyance of all materials, accessories, labour charges, materials & products confirming to ASTM-D-638-14, EN-477-95 and other applicable codes and standards. | 1.37 | Sqm | 7,115.00 | 9,747.55 |
| 32 | Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. | 10.00 | Rmt | 3,510.95 | 35,109.50 |
| 33 | Priming one coat with any approved primer including cost of primmer & labour to give an even shade excluding cost of primer. | 79.17 | Sqm | 56.50 | 4,473.11 |
| 34 | Painting two coats with approved enamel paints of approved colour, shade over a coat of primer including sand papering, polishing the surface, cost, conveyances of all materials and cost of all labour etc, complete as per specification & direction of E.I.C. | 79.17 | Sqm | 140.34 | 11,110.72 |
| 35 | Supplying all materials, labour, T&P and constructing inspection chamber of the following size with cement concrete(1:3:6) using 40mm size hard granite metal on bed, Flyash brickwork in cement | 1.00 | Eac h | 7,690.80 | 7,690.80 |

| | | | | | |
|----|---|------|----------|-----------|-----------|
| | mortar(1:6),moulding and shaping the channel inside and benching with cement concrete (1:2:4) using 12mm size h.g chips,12mmthick cement plaster (1:4) with punning to inside, cement flush pointing (1:3) to outside, R.C.C cover slab in (1:2:4) using 12mm size h.g chips with RCC man hole cover, earthwork in excavation in all kinds of soil and refilling the cavity around the chamber including watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge | | | | |
| 36 | Supplying all materials, labour, T&P and constructing soakway pit of the following size with dry brick walling from bottom upto invert of inlet pipe and Flyash brickwork in cement mortar (1:6) for the remaining height at top, cement concrete (1:4:8) using 40mm size hg chips on bed, 12mm thick cement plaster (1:4) inside and outside over masonry brickwork, gravel backing in the rear of well steining, RCC cover slab in cement concrete (1:2:4) using 12mm size hg chips fitted with iron lifting handles including earthwork in open well excavation in all kinds of soil and refilling of cavity around the pit & painting the iron works, watering, curing, conveyance of all materials to worksite, payment of royalty, taxes etc all complete as per approved specification and direction of the Engineer in charge | 1.00 | Eac h | 13,466.70 | 13,466.70 |
| 37 | Supplying all materials,labour,T&P and fixing Rotational moulded polyethylene cylindrical vertical water storage tanks conforming to IS : 12701--1996 including cutting holes through the tank and fixing mild steel tubes and fittings and providing extra sockets and jam nuts, fixing ball valve etc, including hoisting upto a height of 5 metres above ground level and placing the tank to the required position and providing Flyash brickwork in cement mortar (1:6) of 0.46m height in staging and in circular protection wall to support the tank, 12mm thick cement plaster (1:6) over brickwork, R.C.C slab of size 1.60mx1.60m and 0.10m thick, R.C.C beam of 0.25mx0.30m and 2.60m average length in cement concrete(1:2:4) using 12mm size h.g chips | 1.00 | Eac h | 21,792.88 | 21,792.88 |

| | | | | | |
|--|---|--|--|--|---------------------|
| | including centering and shuttering, watering, curing, conveyance of all materials to worksite etc all complete as per specification and direction of the Engineer in charge | | | | |
| | TOTAL (In Lakhs) | | | | 33,47,637.73 |

Total= Rs. 33,47,638.00

(Rupees Thirty Three Lakhs forty seven thousand six Hundred thirty eight) only

Approved for 37 (Thirty Seven) items Only.

Block Development Officer,

Ganjam

CONTRACTOR


Block Development Officer

DETAILED RATE SHOULD BE QUOTED

1. Name of the Work :
2. Percentage Rate Quoted in Figure (Excess / Less) :
3. Percentage Rate Quoted in Words (Excess / Less) :
4. Total Tendered Amount (mention in Figure & Words) :
5. Deposit the EMD Amount :
6. Deposit the Tender Paper cost :
7. Total No. of Corrections :
8. Total No. of Over writings :
9. Total No. of Interpolation :

Signature of the Contractor

In case of downloaded from official web site:

Cost of tender paper for the work "**CONSTRUCTION OF DAY CARE SUB CENTER BUILDING AT BIRULIGADA UNDER GANJAM BLOCK**" for Rs.6,000.00 (Rupees Six Thousand) only vide Demand Draft No. _____ - Dt. _____.

CONTRACTOR

**Block Development Officer,
Ganjam**


Block Development Officer

