



DETAIL TENDER CALL NOTICE

NAME OF THE WORK: - CONSTRUCTION OF DAY CARE SUB CENTRE CUM HEALTH & WELNESS CENTRE AT GODSIMLIPAL SC UNDER JASHIPUR BLOCK FOR THE YEAR 2022-23

ESTIMATED COST: - Rs. 32,88,946/-

CONTRACTOR


BLOCK DEVELOPMENT OFFICER,
JASHIPUR

OFFICE OF THE PANCHAYAT SAMITI, JASHIPUR
INVITATION FOR BIDS (IFB)
(FOR BUILDING WORKS)

Bid Identification No. _____ Tender Call Notice No. _____

1. The Block Development Officer, Jashipur on behalf of the Governor of Odisha invites **percentage rate bids** from registered PWD "D & C" class contractors with experience in construction of Buildings works in States of India or under Railway or Military Engineering Services in prescribed form to be eventually drawn in P.W.D. form F-2 and will be received by the office of the Block Development Officer, Jashipur _____ on _____ for the work _____ of values Rs. _____ (Rupees _____) only.
2. The prescribed form along with other documents can be obtained from the office of the Panchayat Samiti on payment of Rs. _____ (Rupees _____) for each set. The amount is not refundable. The tender must be submitted in sealed cover, the name of the tenderer and name of the work being noted on the cover.
3. No tenderers will be permitted to furnish their tender paper in their own manuscript papers.
4. The work is to be completed in all respects within (Eight) calendar months from the date of issue of the work order. Tenderers whose tender is accepted must submit a programme of work immediately after issue of work order for approval of the Engineer-in-charge.
5. All tenders received will remain valid for a period of two months (sixty days) from the date of receipt of tenders and validity of tenders can also be extended if agreed to by the tenderer and the department.
6. In case of item rate bid, the rate should be written both in words & figures and unit in words. In case of any discrepancy in rates between words & figures the amounting words will prevail. The Tenderer should show total of each item and grand total of the whole Tender.
7. **In case of percentage rate bid**, the percentage should be quoted accurately in words & Figures. If there is any discrepancy between words and figures, the rates quoted in words shall be taken as correct. If the bidder quotes the percentage without mentioning excess or less and not supported with corresponding amount will be treated as excess. The bidders shall write the percentage in excess or less up to one decimal point only. If the bidder writes the percentage up to two or more decimal point, the first decimal point shall only be considered without rounding off. The bills for percentage rate tendered shall be prepared at the prevailing estimating rates for individual item only and the

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JASHIPUR

percentage of excess or less shall be added or subtracted from the gross amount of the bill. Vide G.O. works deptt.no. 8310, dt. 17.05.06 (Annexure-III).

8. The tenderers shall carefully study the tentative Drawings and specifications applicable to contract and all the documents which form part of the Agreement to be entered into by the accepted tenderer and detailed specifications for Orissa and other relevant specification and drawings which are available for sale. Complaints at a future date that plans and specifications have not been seen by tenderers cannot be entertained.
9. Every tenderer is expected before quoting his rates to inspect the site of the proposed work. He should also inspect the quarries and approach roads to quarries and satisfy himself about the quality and availability of materials. In every case the materials must comply with the relevant specifications. Complaints at a future date that the availability of materials at quarries has been misjudged cannot be entertained.
10. Samples of stone, metal, chips & bricks etc. to be used are to deposit noting the name of quarry & brick kiln under dated initials of the tenderer in the Office of the Block Development Officer before procurement for the work for testing and acceptance (Not required).
11. It must be definitely understood that the Department does not accept any responsibility for the correctness and completeness of the trial borings if considered to be taken at site of work.
12. Each tenderer except those having the prescribed fixed deposit with the Block Development Officer, Jashipur must pay an earnest money of 1% of estimated cost i.e. Rs _____ Rupees.

_____ only along with tender in the form of national saving certificate of postal time deposit pass book, Fixed Deposit duly pledged to the Block Development Officer, Jashipur as per the terms & conditions laid down in OGFR & in no other form. Tender not accompanied with EMD as specified above will not be considered.


13. The Tender will not be considered unless the tenderers enclose a true copy of the **PAN card** and **GST certificate** along with the tender. Original copies are to be produced before the officer concerned at the time of opening of the tender.
14. The tender containing extraneous conditions not covered by the tender notice are liable for rejection and quotations should be strictly in accordance with the Invitation for Bids (IFB). Any change in the wording will not be accepted.
15. Letters etc. found in the tender box raising or lowering the item rates / percentage rates or dealing with any point in connection with the Bid will not be considered.
16. Schedule of quantity accompanies the IFB notice. It shall be definitely understood that the Government does not accept any responsibility for the correctness or completeness of this schedule and that this schedule is liable for alterations, omissions, deductions or additions as set forth in the conditions of contract and such omissions, deductions, additions or alterations all in no way invalidate the contract and no extra monetary compensation will be entertained.

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JASHIPUR

17. The tenders will be opened by the Block Development Officer, Jashipur _____ in his office room at _____ on _____ in the presence of the tenderers or their authorized representatives.
18. The Department reserves the right of authority to reject any or all tenders received without assigning any reason what-so-ever.
19. The earnest money will be retained in the case of successful tender and will be dealt with as per the terms and conditions of the OPWD code and will not carry any interest. The earnest money will be refunded to the unsuccessful tenderers on application after intimation is sent of rejection of their tenders.
20. The tenderer whose tender is selected for acceptance and who has no fixed deposit with the Government of Orissa shall within a period of seven days upon written intimation being given to him of acceptance of his tender make an initial security deposit in the form of NSC and Postal Time Deposit pass-Book and in no other form which including the amount already deposited as earnest money shall be 2% of the value of the tendered amount and sign the Agreement in the P.W.D Form No. F-2 for the fulfillment of the contract in the Office of the Panchayat Samiti as directed. The security deposit together with the earnest money and the amount which is due as per the prescribed provisions shall be retained as security for the due fulfillment of this contract. Failure to enter into the required agreement and to make the security deposit as above shall entail forfeiture of the earnest money. No tender shall be accepted until the required amount of security money is deposited. The written agreement to be entered into between the contractors and the Government shall be the foundation of the rights of both the contractor and the Government and the contract shall be deemed to be complete 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 security will be refunded six months after completion of the work and payment of the final bill and will not carry any interest. In case of tenderers who have a fixed deposit necessary action will be taken to degrade them if they decline to enter into the agreement within the period as in the above case.
21. That for the purpose of jurisdiction in the event of dispute if any of the contract would be deemed to have been entered into within the State of Orissa and the contractor's agreement that neither the party to the contract, the Agreement will be competent to litigate in regard to the matter by this contract at any place outside the State of Orissa.
22. The contractor should be liable to fully indemnify the department against the payment of compensation under Workmen compensation Act VIII of 1923 in respect of the workmen employed by the contractor and full amount of compensation paid will be recovered from the contractor.
23. The tenderers are required to abide by the Fair wage clause introduced by Government of Orissa, Works department letter No. VIII-R-87 dated 26.09.55 and No. HM 56 /6 - 28842 (4) dated 27.09.61 as amended from time to time.


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24. In case of any complaint by the laborer working about the Non-payment of his wages as per latest minimum wages Act, the Block Development Officer will have the right to investigate and if the contractor is found to be in default, he may recover such amount due from the contractor and pay such amount to the labourer directly under intimation to the local labour Officer of the Government. The decision of the Block Development Officer is final and binding on the contractor.
25. The tenderers shall bear cost of various incidentals, sundries and contingencies necessitated by the work in full within the following or similar categories including,
 - a) Rent, Royalties and other charges of materials, octopi duty, all of including including temporary building and temporary electric connection to work site as well as of work as of service road and diversion road and its maintenance till completion of work as required by the tenderer for collection of materials, storage, housing staff or other purpose of the work. No tenderer will however be liable to pay government for temporary occupation of land owned by Government at the site of work.
 - b) Labour camps or huts necessary to a suitable scale including construction and sanitary arrangements therein to the satisfaction of the local health authority.
 - c) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for the work.
 - d) Fees and duties levied by the Municipal, canal or water supply authorities.
 - e) Suitable equipment and wearing apparatus for the labour engaged in the work.
 - f) Suitable fencing barriers, signals, including approved patent and other necessary at works and approaches in order to protect the public from accidents.
 - g) Compensation including cost of any suit for injury to persons or property of any major precautions also become payable due to operations of the Workmen compensation act.
 - h) The contractor has to arrange adequate lighting arrangement for the work whenever necessary at his own cost.
26. After the work is finished all surplus materials should be removed from the site of work. Preliminary work such as vats, mixing platforms etc. should be dismantled and all materials removed from the site and premises left neat and clean. The rates inclusive of the rates.
27. No payment will be made for bench marks, level pillars, profile leveling the ground where required. The rates to be quoted should include of work inclusive of carriage of all materials and Incidental items of work.
28. It should be understood clearly that no claim what-so-ever will be allowed to extra items of works or extra quantity of any items besides what is in written order is 'obtained from the Engineer in-charge and rates set for such items of works and extra quantity of any items of work is taken into consideration.
29. The tenderers shall have to abide by the C.P.W.D safety code and regulations of Government of India, Ministry of Works, Housing and Supply.

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BLOCK DEVELOPMENT OFFICER,

- No. 44150 dt. 25.11.57 which can be seen in the office of the undersigned on working day during office hours.
30. If any further necessary information is required, Block Development Officer will furnish such but it must clearly be understood that the tenders received in order and according to instructions.
31. (a) **No relation certificate:**
The contractor should have to furnish certificate along with the tender to the effect that he is not related to any officers in the rank of a Junior Engineer or above in the Office of the Panchayat Samiti, Jashipur or Asst. Secretary or above in the concerned Government Deptt. If the fact subsequently proved to be false, the contract will be rescinded. The earnest money and the total security will be forfeited and he shall be liable to make good the loss or damage resulting from such default. The Performa for no relationship certificate is contained in a separate sheet.
- (b) Each tenderer must submit along with tender a note regarding his previous experience on construction of major building works. The following details must be given otherwise the tender is liable to be not considered at the direction of the authority:
- (i) Names of the major buildings:
 - (ii) Estimated cost:
 - (iii) Number of floors:
 - (iv) Type of foundation adopted:
 - (v) Date of commencement:
 - (vi) Date of completion:
 - (vii) Other details if any:
- In addition to the above information the Performa contained in the separate page of I.F.B should also be filled in support of previous experience of the tenderer.
32. Tenders are required to go through each clause of P.W.D form No. 101 carefully in addition to the clause mentioned herein before tendering.
33. All reinforced cement concrete works should conform to Orissa Building Standard specifications, I.R.C and I.S.I Codes and Bridges Code sections: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 34.
35. III, IV and VII & latest design criteria.
36. Shuttering and centering shall be with seasoned hardwood planks inside of which shall be lined with suitable sheeting and made leak proof and water tight or alternatively steel shuttering and centering may be used.
37. The Department will have the right to inspect the scaffolding, centering and shuttering made for the work and can reject partly or fully such structures if found defective in their opinion.
38. Concrete should be machine mixed unless otherwise ordered in writing by the Block Development Officer. The contractor should arrange his own concrete mixer, vibrator, pumps etc. for this purpose at his own cost.

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39. Cement shall be used by bags and weight of one bag of cement being taken as fifty (50) kg.

40. The following materials may be supplied by Department (if available) to the contractor at the P.W.D Go-down at at the rates inclusive of storage as noted against each. After issue, it will be the contractor's responsibility for safe custody and upkeep of materials. He has also to bear all incidental charges such as transport, storage, handling and return of empty cement bags and containers at the issuing store. His rates quoted for the work is to inclusive of all charges.

a) Cement in bags, @ Rs per quintal
(Excluding cost of empty cement container)

b) M.S. Rods (round) or Tor Steel @ Rs per quintal

c) Paints of different categories @ Rs per liter (excluding cost of container)

Before issue of above materials to him, the Contractor shall furnish bank guarantee of any of the Nationalized Banks located at of a sum equal to the cost of materials. The bank guarantee should be valid for the entire period of agreement. The same may be refunded to the contractor only after the materials supplied to him are fully utilized in the works, and cost thereof recovered from his bill (subject to the condition that if the materials are partly utilized such materials are returned by him to the Department in good conditions and receipt thereof duly acknowledged by the concerned Departmental Officer.

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Department shall not supply any materials, what-so-ever for the works. The contractor shall be financially solvent and stable for advance procurement of all materials required for the works vide Govt. of Orissa, Finance Department Memo No. 484 (MF - C) - 4/95 dated 11.12.1995.

39. In the event of any delay in the supply of departmental materials for unavoidable reasons or non-availability of departmental materials during the period of execution the contractor should arrange the materials like steel and cement of the required quality and specification at his own cost for completion of work within the stipulated schedule. If however, there arises delay in procurement of materials, reasonable extension of time will be granted on the application of the contractor. But no claim of compensation will be entertained under any circumstances on this account.

40. The contractor will be responsible for the loss or damage of any departmental materials during transit and in the execution of the work due to reasons whatsoever and the cost of such materials will be recovered from the bills at the stock issue or market rates whichever is higher.

41. If the contractor removes any Government materials supplied to him from the site of work with a view to dispose of the same dishonestly he shall be liable to any other liability civil or criminal arising out of his conduct be liable to pay a fine equivalent to

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- five times the price of materials according to the rates stipulated in clause 23. The penalty so imposed shall be recovered at any time from any sum that may hereafter become due to the contractor either from his security deposit or from the proceeds of sale thereof.
42. The selected bidder may take delivery of department supply according to his need for work issued by the Sub-Divisional Officer -in-charge. The bidder shall make all arrangements for proper storage of materials but no cost for building up of storage, pay of watchman etc. will be borne by the Department. The Department shall be responsible for considering the theft of materials at site. It is contractor's risk. If the tenderer stops the work, he shall have to pay the full penalty as mentioned in clause 23 of the F-2/P-1 of agreement.
43. The Department will have the right to supply at any time in the course of work any departmental materials to be used in the work and the contractor shall use such materials without any controversy or dispute on that account. The contractor shall be responsible for the issue of such materials will be at the stock issue rate inclusive of storage charges as fixed by the Department or current market rate whichever is higher.
44. All materials which are to be supplied from P.W.D store will be subject to the availability of stock and in case of steel, the contractor will have to bear the cost of charges of straightening, cutting, jointing, welding etc to required sizes. No cut pieces of M.S. Rods, M.S. Angles, Tees and joist etc. less than one meter in length will be accepted back as surplus and all these will be contractor's property. Any materials issued from P.W.D store the materials may be under the custody of the contractor and the contractor will be responsible for its safety and storage. Cut pieces of steel more than one meter in length will be returned by the contractor at the issue rate without any conveyance charges (Not required).
45. M.S. Rods, plates and structural steel will be supplied in quantities as available in the stock. For payment of reinforcement, the steel in the work shall be measured in length of different diameter, size and specification (including hooks and cranks) in the work correct to an inch or more. The weight shall be calculated as per sectional weight prescribed by the Indian Standard IS 4626 directed by the Engineer-in-charge (wastage of bats and unnecessary reinforcement will not be considered for measurement and payment).
46. The contractor should at his own cost arrange necessary tools and equipment required for the efficient execution of work and the rates quoted should include the cost of running and maintenance of each plant and cost of conveyances.
47. Empty cement bag and empty paints drums will not be provided by the departments. The cost of each empty cement bag and each empty paint drum will be recovered from the contractors bill at the rate of Rs (Rupees only) and Rs (Rupees only) respectively. The contractor while quoting his rates should include the cost of this aspect accordingly.

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ENGINEER-IN-CHARGE

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48. The machineries if available with the Department may be supplied on hire as per charges prescribed by Department.
49. In the event of any delay in giving layout of the building for any reasonable reasons, a reasonable extension of time will be granted on the application of contractor but no claims for compensation will be entertained under any circumstances.
50. The tenderer should furnish along with their tender a list of materials which are at present in their hand in the prescribed Proforma enclosed herewith.
51. (a) It should be clearly understood that the joints of the M.S. bars with prescribed lapping, welding or bolts and nuts as will be provided as directed by the Engineer-in-charge.
 (b) Concrete test specimens 150 mm x 150 mm x 150 mm in size (whether plain or reinforced concrete) for the testing shall be taken for each structural member by a representative of the contractor in the presence of a responsible officer of the rank not below than that of an Assistant Engineer or Sub-Divisional Officer. The contractor shall bear the cost so involved in testing. The tests specimen in case of concrete could be carried out in the Departmental Control and Research Laboratory of Cuttack, Bhubaneswar.
 (c) Test specimens shall be formed carefully in accordance with standard method of taking test specimen and no plea shall be entertained later on that the specimen rounds that the casting of the test specimens was faulty and that the result of test specimen did not give a correct indication of the actual quality of concrete.
 (d) Plain concrete and reinforced concrete specimens will be tested in Control and Research Laboratory at Bhubaneswar. Cost of testing all specimens and samples be borne by the Contractor.
52. Concrete of strength below 85% of the required strength (as determined by actual tests) shall not be accepted.
53. No claim for carriage of water what -so-ever will be entertained.
54. The contractor shall employ one or more Engineering Graduate or apprentice at his own cost if the work as shown in the tenders is completed. The apprentices will be selected by the Chief Engineer. The period of employment will commence within one month after the date of work order and extend till the date when 90% of the work is completed. The fair wage to be paid to the apprentices should not be less than the emolument of personnel of equivalent qualification employed under Government. The number of apprentices to be employed should be fixed by the Chief Engineer in the manner so that the total expenditure does not exceed 2 percent of the tendered cost of the work.
55. List of the tools and plants in possession of the contractor to be furnished (Not mandatory).
56. It is the responsibility-of the contractor to procure and store explosives for blasting operation. Department may render-necessary assistance for procuring license.

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ENGINEER

ENGINEER IN CHARGE,
CUTTACK

57. The Orissa Construction Corporation Ltd. will be allowed a preference up to the extent of 3% over the lowest quotation or tender as laid down in the Works & Transport Department Resolution No. 285 dated 17.4.1974.
- The Orissa Bridge & Construction Corporation Ltd. will be allowed a preference up to 3% over the lowest amount (where their tender is not the lowest) provided they express willingness to execute the work after reduction of rates after negotiation. (Not required)
58. **AMENDMENT TO EXISTING CLAUSE.**
- By submission of a tender for the work, a tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the work, the quality and availability of the required quality of materials including the price referred to above, medical aid, labour and food stuff etc, and that rates by him tendered will be adequate to complete the work according to the specifications and thereto and that he had taken into account all conditions and difficulties that may be encountered during its progress and to have quoted labour rates and materials with octopi, other duties, lead, lifts, loading and unloading, freight for all materials and all other charges necessary for the completion of the work, to the entire satisfaction of the Engineer-in-charge of the work and his authorized subordinates. After acceptance of the contract rate Government will not pay any extra charges for any reason if the contractor claims later on to have misjudged as regards availability of materials, labour and other factors.
59. The contractor will be responsible for the miss-use, loss or damage to any reason what-so-ever of any departmental materials supplied to him during execution of the work. In case of loss, damage or miss - use recovery at the rate 5 times the cost of the materials so issued will be deducted from the bills or bills of materials.
60. 1% of the gross amount of the bill and surcharge as applicable will be deducted from the contractor's bill towards Income-tax. The contractor is required to pay 5% loyalty to Govt.
61. Under no circumstances interest is chargeable for the dues or interest payable for the work.
62. Under section 12 of Contract Labour (Regulation and Abolition) Act, 1970) the contractor who undertakes execution of work through contract labour shall produce valid license from Incensing authorities of Labour Department, Cuttack (only if successful bidder)
63. **PAYMENT FOR VARIATION IN PRICES**
- (Vide Works Department Memorandum No. 12073 W.D. dt. 27.06.70 dt. 22.06.91 and No. 22874 dt. 24.10.92 and No. 8310 dt. 11.05.94)
- (a) If during the progress of the work the price of any material (such as steel, cement and bitumen) incorporated in the work (being material supplied by the Engineer-in-charge's store in accordance with Clauses thereof) increases or decreases as a result of increases in the Average Wholesale Price Index (all commodities) then the contractor shall the contractor thereupon necessarily and properly pay in respect of the material incorporated in the work) such increased or decreased price, then he shall be deemed to be responsible and liable

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WORKS DEPARTMENT OFFICER,
CUTTACK

to refund, quarterly as the case maybe, such an amount, as shall be equivalent to the plus or minus difference of 75% in between the Average Wholesale Price Index (all commodities) which is operating for the quarter under consideration and that operated for the quarter in which the tender was opened as per the formula indicated below:

Formula to calculate the increase or decrease in the price of materials:

$$V_m = 0.75 \times \frac{P_m}{100} \times R \times \frac{(i - i_0)}{i_0}$$

- V_m** = Increase or decrease in the cost of work during the quarter under consideration due to changes in the price of materials.
- R** = The value of work done in rupees during the quarter under consideration.
- i₀** = The Average wholesale Price Index (all commodities) for the quarter in which the tender was opened (as published in R.B.I. bulletin from time to time).
- i** = The Average Wholesale Price Index (all commodities) for the quarter under consideration.
- P_m** = Percentage of material component as per sub clause of this clause.

Increase / decrease of cost of Steel, Cement and Bitumen are to be reimbursed / liable to be refunded with prior approval of Government as follows:

1. Steel Rate as fixed by Steel Authority of India (SAIL)
2. Cement Average factory price of this manufacturer inside the state.
3. Bitumen Rate as fixed by Indian Oil Corporation (IOC)

(b) Similarly, if during the progress of works the wages of labour increases or decreases as a result of increase or decrease in the Minimum Wages prescribed by the Government and the contractor thereupon necessarily incurs expenses in respect of labour engaged on execution of the work such increased or decreased expenses then he shall be entitled to reimbursement or liable to refund quarterly as the case may be such an amount, equivalent to the plus or minus difference of 75% in between the Minimum wages for which is operating for the quarter under consideration and that operated for the quarter in which the tender was opened as per the formula indicated below:

Formula to calculate / e increase or decrease in the cost of labour:

$$V_l = 0.75 \times \frac{PL}{100} \times R \times \frac{(i - i_0)}{i_0}$$

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- VI = Increase or decrease in the cost of work during the quarter under consideration due to change the rates of labour.
- R = The value of the work done in rupees during the quarter under consideration.
- i₀ = The Minimum wages for labour as prevailed during the quarter in which tender was opened.
- i = The Minimum wages for labour prevailed during the quarter under consideration.
- PL = Percentage of labour component (as per sub-clause (a)).

(c) Similarly, if during the progress of work, the prices of Petrol, Oil and Lubricants (Diesel oil being the representative item for price adjustments) increase or decreases as a result of the price fixed there for by the Government of India, the contractor thereupon necessarily and properly pays such increased or decreased price for Petrol, Oil and Lubricants used on execution of the work, then he shall be entitled to reimbursement or liable to refund, quarterly as the case may be such an amount, as shall be equivalent to the plus or minus difference in between price of P.O.L. which is operated for the quarter under consideration and that operated for the quarter in which the tender was opened as per the formula indicated below:

Formula to calculate the increase or decrease in the price of P.O.L.

$$KI = \frac{0.75 \times K_2 \times R(D_2 - D_1)}{100 \times D_1}$$

- KI = Increase or decrease in the cost of work during the quarter under consideration due to changes in the price of POL.
- R = Value of work done in rupees during the quarter under consideration.
- D₁ = Average price per liter diesel oil which is fixed by the Government of India during the quarter in which the tender was opened.
- D₂ = Average price per liter of diesel oil which is fixed during the quarter under consideration.
- K₂ = Percentage of P.O.L. component as, per sub - clause (a).

(d) The following shall be the percentage of material, labour and P.O.L. component for reimbursement refund on variation in the price of material. (As per Sub-Clauses (a), (b) and (c) of this Clause.

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Category of Works
Departmental

Contractor's supply

1	% of	% of	4	supply of materials
	Materials	Labour (P.O.L.)		
	2	3		5
(IRRIGATION WORKS)				
a. Structural works	20%	30%	5%	
45%				
b. Earth work, canal works, Embankment works etc.	20%	60%	5%	
15%				
(R & B) WORKS				
a. Bridge works	20%	30%	5%	
45%				
b. Road works	45%	40%	5%	
10%				
c. Building works	*30%	30%	5%	
35%				

(* Where brick is supplied by the Department, it should be 20% instead of 30%)

Vide works department letter No-21359, dated 22.02.1971 the reimbursement / refund on aviation in price of materials, labour P.O.L. as per sub-clause (a), (b) and (c) of this clause shall be applicable in the following manner:

In terms of the aforesaid escalation clause, where the period of completion of the work as stipulated in the agreement is less than one year, no escalation is permissible at all, in case of work where the stipulated period of completion is one year or more, the escalation on account of price variation is admissible only for the remaining period including the one year period thereof, provided the work has been carried out in accordance with the relevant provision of the agreement. In the situations, where the period of completion initially stipulated in the agreement was less than one year and subsequently it has been validity extended on the ground that the delay in completion of the work is not attributable to the contractor and in the result of the total period including the extension period stands at one year or more, the escalation is permissible at all, in case of work where the stipulated period of completion is one year or more, the escalation on account of price variation is admissible only for the remaining period including the one year period thereof, provided the work has been carried out in accordance with the relevant provision of the agreement.

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one year or more, escalation is admissible only for the remaining period excluding the first one year period there from".

(f) The contractor shall for the purpose of sub-clauses (c), (d) and (e) of this clause keep such books of account and other documents as are necessary to show the amount of increase claimed or reduction available and shall allow inspection thereof by a duly authorized representative of Govt. and further, shall at the request of the Engineer-in-charge furnish, verified in such a manner as the Engineer-in-charge may require, and such other information as the Engineer-in-charge may require.

The contractor shall within a reasonable time of his becoming aware of any alteration in the price of such material, wages of labour and or price of fuel, gas, oil, etc. give notice thereof to the Engineer-in-charge stating that the same is given pursuant to this clause together with an information relating thereto which he may be in a position to supply.

64. Any defects, shrinkage or other faults which may be noticed within Six (Six) months from the completion of the work arising out of defective or inferior materials or workmanship are upon the direction of the Engineer-in-charge to be made good and made good by the contractor at his own cost unless the Engineer-in-charge for reasons to be recorded in writing shall decide that they ought to be paid for and in such case of the Department may recover from the contractor the cost of making good the work.

65. From the commencement of the works to the completion thereof they are to be under the contractor's charge. The contractor is to be held responsible to make good all injuries, damages and repair occasioned or rendered necessary to be made by fire or other causes and they are to hold the Govt. of Odisha harmless from any claims for injuries to person or structural damage to property by neglect, default, want of proper care or misconduct on the part of any one in his employment during the execution of the works. Absent any claim entertained for compensation for any loss or damage to property whether natural or incidental and damage so caused will have to be made good by contractor at his own cost.

66. Where it will be found necessary by the Department to issue an order book to the contractor to be kept at the site of the Work serially numbered. Orders regarding the work when received shall be entered in this book by the P.W.D. Officer-in-charge with their respective dates and duly noted by the contractor or his authorized agents with their dates and signatures. All orders entered in this book and noted by the contractor's agents shall be considered to be duly given to the contractor for following the instructions of the Department. The order book shall be the property of the office and shall not be removed from the site of the work without written permission of the Block Development Officer. A copy of the order book shall be submitted to the Assistant Engineer every month.

CONTRACTOR

BLOCK DEVELOPMENT OFFICER,
P.O. _____

67. In F-2, P-1 Lump Sum and P.H Engineering contract form, the following shall be incorporated as new clause as 18 (c) or F-2 /P-1 contract form clause 18 (c) of the Lump Sum contract and clause 19 (c) of P.H. contract form.
- Special class contractor shall employ under him one Graduate Engineer and two Diploma Holders belonging to the state of Orissa. The contractor shall employ under him one Graduate Engineer, or two Diploma Holders belonging to state of Orissa. The contractor shall pay to the Engineering personnel the monthly emoluments which shall not be less than the emoluments of the personnel of the same qualification employed under the State Govt. of Orissa. The Contractor may, however assist the contractor with names of such un- employed Graduate Engineer and Diploma Holders if such help is sought for by the contractor.
- The names of such engineering personnel appointed by the contractor should be intimated to the tender receiving authority along with the names of those who would be supervising the work.
- Each bill of the special class or 'A' class contractor shall be accompanied by an employment role of the engineering personnel together with a certificate of the Graduate Engineer or Diploma Holder so employed by the contractor to the effect that the work executed as per bill has been supervised by him.
- (Vide works deptt.No.Codes - M 22/91 - 15384, dated 27-1-97)
68. The intending bidders may remit the cost of tender papers through money order / Bank Draft. However the Department will not be held responsible for any delay in receipt of tender documents by the intending contractor. Through registered post and similarly if the tender documents by the contractor by the registered post do not reach in the Division Office of the Department and time, the offer will not be considered on any account even if the tender documents were dispatched before the due date. The cost of postage and fro will be borne by the intending tenderer by advance payment.
69. The tender should be strictly in accordance with the tender schedule. Any change in the wordings will not be accepted.
70. The drawings furnished with the tender are tentative and any revision or modification as tendered during execution as per approved drawing shall be conducted. But the tendered rates noted by the tenderer will hold good in case of any modification of drawings during the time of execution and shall in no way be affected by the contract and no extra monetary compensation will be entertained. However be executed as per final approved drawing to be issued by the contractor. The contractor shall be liable for the same as and when required.
71. Over and above these conditions the terms and conditions of the tender schedule, specifications and regulations as laid down in Orissa Detailed Specifications and Orissa P.W.D. Code are also binding on the part of the contractor.
72. No part of the contract shall be sublet without the written permission of the concerned Block Development Officer or transfer be made by the contractor. The contractor is authorized others to receive payment on the contractor's behalf.

CONTRACTOR



 IN CHARGE OFFICER,

- 73. The contractor should attach the certificate in to the registering authority as per recent circular of Government relating to registration.
- 74. Any damage caused by natural calamities should be borne by the contractor at his own cost. The Department will not be any way responsible for the same and will not pay any cost towards the repair done by the contractor.
- 75. In case of any complaint by the laborers working on the job about the payment of his wages as per latest minimum wages order issued by the Government, the Engineer-in-charge will have the right to investigate and if the contractor is found to be liable, he may recover such amount due to the contractor and pay the same to the laborers directly under information to the local labour officer of the Block. The order of the Block Development Officer is final and bidding on the contract is subject to the same.
- 76. Through Department issue of cement and steel has been indicated in the tender. The contractor must have to procure the same by itself. Cement and steel from approved manufacturer, get it tested in the Department Laboratory and approved by the Department before use. No extension of time, cost or such account shall be entertained in future.
- 77. The contractor shall make requisition of claim book from the department and shall maintain it up-to-date with pages serially numbered in order to record items of work done which are covered by his contract and are claimable as extra. Claims shall be recorded in the book under each month. Claims shall be submitted to the Engineer-in-charge with the dated signature of the contractor or his duly authorized representative. A certificate should also be furnished along with the claim book stating that he has no other claim beyond this claim up-to-date. It is to be noted that he has no claim to be recorded in any other claim book. Each claim must be definite and should be given for as much as possible. The claim book is to be submitted to the Engineer-in-charge regularly by the contractor on the 10th to 16th days of each month for orders of the Engineer-in-charge. Claims not made in this manner or the claim books submitted after the commencement of the work are liable to be summarily rejected. The claim book is the property of the P.W.D and shall be finally surrendered to the Engineer-in-charge after completion of the work or before the expiry of the contract whichever is earlier for record.
- 78. Items where the rates quoted by the tenderer are less than the estimated rates the differential cost between the estimated rates and the tender rates shall be withheld till the satisfactory completion of the work.
- 79. Numbers of tests as specified I.R.C / M.O.S.T / P.W.D. specifications for the construction of any structural works will be conducted in the Department Laboratories / reputed material test laboratories as approved by the Engineer-in-charge. Testing charges including expenses of collection, transportation of samples / specimen etc. will be borne by the contractor. The tests and testing are to be conducted both prior to execution of the work and during the execution of the work.

CONTRACTOR

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 ENGINEER-IN-CHARGE,
 P.W.D.

directed by the Engineer in-charge and on both the account of the contractor and the Government. The cost of the contract shall be borne by the contractor.

80. **CONDITIONS FOR ISSUE OF PLANT AND MACHINERY TO CONTRACTORS ON HIRE**

Tools and plants will be issued to contractor only if he desires to execute Government works and if these can be spared without any inconvenience. The sanction of the Block Development Officer, shall be obtained in every case. The contractor shall arrange his programme of work according to the availability of the plant and machinery and no claim whatsoever shall be entertained in supply by the department.

An agreement shall be entered into by the contractor to the effect that all charges are recoverable from the bills of the contractor regarding the plant and machinery working including the refund of security deposit which shall be made to the contractor due to Government on account of hire of machinery. The contractor shall be responsible for the amount of hire charges due from the contractor at the time of issue of plant and machinery recovered from his next subsequent bill.

All transit and incidental charges in connection with the dispatch and receipt of plant and machinery from workshop shed / deposit near the site of work shall be borne by the contractor.

The hire charges shall be recovered at the prescribed rate from the contractor from the date the plant and machinery is made over up to the date of its return even though the same day may not have been utilized. In case of any major break down which may take more than 72 hours, the contractor shall be charged for the same.

The contractor shall immediately intimate in writing to the Engineer-in-charge when any plant or machinery gets out of order requiring major repair.

The hire charges are for clock hours. In case of tar and concrete machinery requiring similar preparation, the working hours shall be calculated from the actual start of work to the actual stop of work. In case of tar and concrete machinery requiring similar preparation, the working hours shall be calculated from the actual start of work to the actual stop of work.

The machine will work in shifts of 8 hours each. The contractor shall be responsible for the wages of any of the, per day and maintenance staff employed. The rate shall be fixed by Engineer-in-charge from time to time, in case of machinery operated beyond 8 hours in shift without prior written permission of the Engineer-in-charge.

The contractor shall release the plant and machinery as soon as it is required for periodical servicing and maintenance. He shall also provide the necessary labour for washing the plants. In the case of concrete mixers, the contractor shall arrange to get the hopper cleared of concrete at the close of work each day.

The plant & machinery once issued to a contractor shall be used only for the purpose of the contract and not for any other purpose. In case of any loss or damage to the plant and machinery, the contractor shall be held responsible.

CONTRACTOR

Signature of Contractor
BLOCK DEVELOPMENT OFFICER,

returned only when they require major repair, or when the Engineer-in-charge the work or a portion of work for the same work. The tools and plant shall while in transit and in the custody of the contractor and responsibility for damages and / or loss except for the loss as assessed by Engineer-in-charge shall be borne by the contractor. In case of a disagreement as to the extent of damage or the value of the plant and machinery sign an agreement with the Engineer-in-charge. The decision of the Block Development Officer shall be final. The contractor shall also sign an agreement against loss or damage to the machine. The contractor shall not make any claims for compensation for loss of life, injury or damage to the property of any cause what -so-ever. The contractor shall provide the plant and machinery at site.

If the articles are not returned within the date registered with the Engineer-in charge, in addition to the normal hire charges, the contractor shall be liable for the hire charges will be levied for the period that the machine is not returned. In the event of the non - return of the machinery, the contractor shall be liable for the current market price will be recovered from the contractor. The contractor shall also be liable for the amount that may become due in respect of his other works. The contractor shall also be liable for the Department. The decision of the Block Development Officer shall be final. In case of dispute.

Form of agreement - The contractor shall before hiring the plant and machinery, enter into an agreement with the Engineer-in-charge in the form prescribed by Deptt.

Log Books for recording the hours of daily work for the plant and machinery supplied to the contractor will be maintained by the Department. The contractor or his authorized agent daily. In case the contractor does not sign the log book, the decision of the Engineer-in-charge shall be final and binding on him. Hire charge will be levied as per the rates mentioned in the log book and will be binding on the contractor.

81. CERTIFICATE OF NO RELATIONSHIP (A.N.R.) (D.T.C.N)

I / We hereby certify that I / We am / are not related to the Block Development Officer, Jashipur of the rank of Assistant Secretary and above. If it is subsequently proved to be false my / our contract will be cancelled and E.M.D security deposit and I / We shall be liable for the amount resulting from such cancellation.

I / We also note that, non - submission of this certificate shall result in the rejection of the contract.

82. CERTIFICATE OF LIST OF WORKS IN HAND
I / We do hereby certify that at present the following works are in progress:

CONTRACTOR

the opinion of the Engineer-in-charge. The contractor shall be liable for the damage or loss of the plant and machinery. The contractor shall also be liable for the amount that may become due in respect of his other works. The contractor shall also be liable for the Department. The decision of the Block Development Officer shall be final. In case of dispute.

The Engineer-in-charge shall be liable for the damage or loss of the plant and machinery. The contractor shall also be liable for the amount that may become due in respect of his other works. The contractor shall also be liable for the Department. The decision of the Block Development Officer shall be final. In case of dispute.

[Handwritten Signature]
BLOCK DEPARTMENT

Sl. No	Particulars of works now in hand	Amount of each work	Period in which the work is stipulated to be completed (in months)
1	2	3	4

I/ We, also note that, non-submission of this certificate will result in rejection.

Approximate amount of work done on the project since the commencement of the project.

Signature of the contractor

Department under which the work is being taken up
6

Signature of the contractor

83. CERTIFICATE OF LIST OF WORKS EXECUTED

I/ We do hereby certify that the following works have been executed by me/ us during the period specified in the certificate.

Sl. No	Particulars of works already executed	Approximate amount of each work	Name of Deptt. under which the works executed
1	2	3	4

Signature of the contractor

Period of execution of the work

Signature of the contractor

Signature of the contractor

Whether the work was completed in the stipulated period

Signature of the contractor

CONTRACTOR

Signature of the contractor

Signature of the contractor

1/ We also note that, non-submission of this certificate will result in my / our certificate being liable for rejection.

Signature of the

84. PERFORMANCE RECORD OF CONTRACTORS

(In Tender Call Notice (N.I.T) Contractors shall be required to furnish a certificate in the following Performa duly certified by the Block Development Officer, Mayurbahnj under whom he has executed work in order to assess their past performance.)

- 1) Name of the Contractor with Regd. No. & Date :
- 2) Class of Contractor :
- 3) License Authority and License Valid up to :
- 4) Details of Works Executed:

Sl. No	Jobs under execution	Agreement amount	Date of commencement	Stipulated date of completion	Whether work completed on time or not	Reasons for delay if any
1	2	3	4	5		7

- 5) Whether the contractor has requisite machineries & personnel details of machinary and personnel deployed.
- 6) Whether the quality of construction is satisfactory;
- 7) Whether he has capability to make good the loss time;
- 8) Whether the contractor has abandoned any work in the past if yes, the details thereof;
- 9) Whether the contractor has entered in to any litigation or the details thereof;
- 10) Name of the Certifying Officer with official seal

CONTRACTOR

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85. **CERTIFICATE OF TOOLS AND PLANTS** and clause no. 83, 84 & 84 are (Not required) I / We do hereby certify that the following tools and plants are in my / our possession in working orders.

- (i) I / We also note that, non - submissions of this certificate will render our tender liable for rejection.

Signature of the
Contractor

86. **Additional performance security**

Additional performance security shall be deposited by the successful bidder when the bid amount is seriously unbalanced i.e. less than the estimated cost by more than 10%. In such an event the successful bidder will deposit the additional performance security to the extent of the differential cost of the bid amount in shape of Post Office Savings Bank Account / National Savings Certificate / Post Office Time Deposit / Kissan Vikash Patra / Deposit receipt of Schedule Bank in favour of the Development Officer, Jashipur.

87. **Addendum to Note -1 to Para 3.5.5 of O.PWD Code Volume -1**

Incentive should be paid in respect of individual project for new or substantial additional or improvement works, the minimum value of which is as follows:

<u>Name of the work</u>	<u>Minimum value</u>
1. Building work / P.H. work	Rs. 40.00 lacs
2. Road work	Rs. 3.00 crores
3. Irrigation work	Rs. 10.00 crores

Incentive shall be subject to approval of

next higher authority of tender accepting authority on conditions set forth before original time schedule.

(Incentive need not be included in the estimate. Specific budget provision may be made under State- _ plan out of which the incentive shall be paid)

87. **Affidavit to be furnished by the contractor at the time of submission of Tender about the authentication of Tender Documents including Bill of Materials**

An affidavit shall be furnished by the contractor at the time of submission of Tender papers about the authentication of tender documents including Bill of Materials (Vide Govt. of Orissa 10, Works Deptt. Code - 14/2004 - 94, 10, Works Deptt. Code - 14/2004 - 94, Law Deptt. and Finance Deptt., vide their UOR No. 10, Works Deptt. Code - 14/2004 - 94, WF - 1, dt. 04.03.04 respectively).

88. **Clauses for site engineer and road furniture etc in 37**

In Works Deptt. Letter No: -10407, dt. 25.06.2004, the contractor should possesses ful-fledged field laboratory for testing of materials used in the work. Under the same clause, the following provisions are also included in Works Deptt. No. 12351 / W, dated 23.07.2004.

CONTRACTOR


CONTRACTING OFFICER,

- (i) An engineering personnel of the executing agency should time of visit of high level Inspecting Officers in the rank and above.
- (ii) After completion of the Road in all respect, road furni executing agency indicating locations like School, Hospi

89. Cess @ 1% (One percent) will be deducted from the gro of this work towards welfare of Labour as per prevailing

TOTAL _____

Sold for the work: _____

On payment
of Rs. _____ (Rupees _____
receipt no. _____ dt. _____

- (a) No of items put to tender _____
- (b) Eastern money furnished in Shape of
 - (1) N.S.C. for Rs. _____
 - (2) Postal time Deposit account Rs. _____
 - (3) K.V.P. Rs. _____
 - (4) Postal savings Pass Book A/C Rs. _____
 - (5) Demand Draft in favour of BDO, Jashipur Rs. _____
 - (6) Fixed Deposit in any Nationalized Bank Rs. _____

Total: Rs. _____

- (c) GST Certificate furnished / not furnished
- (d) PAN CARD furnished / not furnished
- (e) List of work in hand furnished / not furnished
- (f) Relationship certificate furnished / not furnished.

No of corrections: _____
No of overwriting: _____
No of interpolation: _____

CONTRACTOR


OFFICER,

BILL OF QUANTITIES

NAME OF THE WORK :	CONSTRUCTION OF DAY CARE SUB-CENTRE CUM HEALTH & WELLNESS CENTRE AT GODSIMILIPAL SC UNDER JASHIPUR BLOCK FOR THE YEAR 2022-23.					
Estimated Cost	Rs. 32,88,946.00					
E.M to be deposited	1% of the estimated cost in shape of NSC/POTD/KVP /POSB/ Deposit receipt of scheduled commercial bank duly pledged to Block Development Officer Jashipur Block					
Cost of Tender Paper						
Dt.of sale & Recept of tender paper						
Date of opening of Tender Paper						
Time of Completion						
Class of Contractor						
Sl. No.	Items of Work	Quantity	Unit	Rate	In Figure	Amount
1	2	3	4	5	6	7
	Ground Floor					
1	Earthwork in excavation of foundation in all kinds of soil including dressing and levelling the bed to required depth and width and deposing the excavated materials away from work site as directed by Engineer in charge.	61.80	Cum	219.80		13583.64
2	Filling in foundation and plinth with sand well watered and rammed including cost conveyance and royalty etc. complete.	43.75	Cum	1063.20		46515.00
3	Cement Concrete (1:3:6) with 4cm size hard granite metal in Foundation and Plinth.	19.45	Cum	5394.25		104918.16
4	RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying					
	(A) Column	12.00	Cum	5745.75		68949.00
	(B) Plinth Beam	5.51	Cum	5745.75		31659.08
	(C) Column	4.62	Cum	11629.25		53727.14
	(D) Lintel	3.07	Cum	9304.20		28563.89
	(E) Chajja (65mm thick)	5.30	Sqm	842.65		4466.05
	(F) Wall Beam	0.24	Cum	11629.25		2791.02
	(G) Roof Slab	11.43	Cum	9949.00		113717.07
	(H) R.C.C. Shelves	10.31	sqm	373.20		3847.69
	(I) Stair Case	0.47	Cum	11136.40		5234.11
5	Supplying fitting and placing uncoated HYSD bar reinforcement complete asper drawing and technical specification.	41.88	Qtl	9300.30		389496.56

	Brickwork with Fly Ash bricks in cement mortar (1:6) in Foundation and Plinth including watering curing etc.	21.97	Cum	4448.05	97723.66
7	Brickwork with Fly Ash bricks in cement mortar (1:6) in Super structure .	48.42	Cum	4481.35	216986.97
8	12mm thick cement plaster (1:6) to even surface of brick work.	165.59	Sqm	153.70	25451.18
9	16mm thick cement plaster (1:6) to uneven surface of brick work.	413.46	Sqm	217.70	90010.24
10	6mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment	15.63	Sqm	166.30	2599.27
11	Fixing verified tiles in floors,treads (600mm x 600mm) and landings on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	76.77	Sqm	1247.20	95747.54
12	Fixing verified tiles in dados, (600mm x 600mm) skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	14.29	Sqm	1355.30	19367.24
13	Providing and fixing Granite tiles in floors,treads (600mm x 600mm) and landings on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	3.07	Sqm	2458.45	7547.44
14	Fixing Vetrified industrials floor tiles of premium grade having thickness 8mm to 10mm conforming to IS 4457 of size (300mm x 300mm) in floor and in rises of steps on 25mm thick bed of cement plaster (1:1) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	25.65	Sqm	1183.15	30347.80
15	Supplying, fitting and fixing Anti-Skid ceramic tile in floors, treads of steps and landing on 20mm thick cement mortar(1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the work all complete as per direction of Engineer-in-Charge. (For New work Only)	8.43	Sqm	691.35	5828.08
16	Fixing glazed wall tiles in dados,skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	18.39	Sqm	1091.95	20080.96
17	Supplying and fixing MS doors and windows including cost conveyance taxes etc. complete.				
	A) MS Grill (Door)	168.00	Kg	61.95	10407.60
	B) Windows (MS Grill)	303.75	Kg	62.55	18999.56

	Providing & fixing 30mm thick Flush door shutters conforming to IS 2002 (Part I) decorative type core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both face of shutters inclusive of 4 nos stainless steel butt hinges (100mm x 60mmX 2.5mm) 40mm stainless steel screws . Cylindrical lock (Godrej-9843) tower bolt SS 10x300 stainless steel (Bathroom) (Godredge 3264) PVC door Buffer with SS screw ,leak wood lipping around the edges and paste with 1.5mm thick laminate on both side of the flush door ,etc.including the cost of all materials hardware fittings cost of all labour ,conveyance ,loading , unloading , T & P etc, complete as per the EIC.Providing supplying, fitting fixing of UPVC openable doors including all fitting cost.	13.66	Sqm	4655.80	63598.23
19	Providing, fitting & fixing of Un-plasticised Poly Vinyl Chloride (UPVC) Window(FIENSTA), Ventilator including all fittings and cost, conveyance of all materials labour and T&P required for the work etc complete as directed by EIC.	11.29	Sqm	5984.00	67559.36
20	Providing and fixing of fixed ventilators of approved value to be fabricated from rolled formed made of Pre-plasticized steel etc.complete	2.04	Sqm	4402.85	8981.81
21	Providing, fitting & fixing of PVC door including all fittings and cost, conveyance of all materials labour and T&P required for the work etc complete as directed by EIC.	3.25	sqm	3500.00	11375.00
22	Supplying, fitting, fixing up window (sliding type) made up aluminium section 9776 as window frame Section No.4095, 4096 and 9777, 3994 as shutter frame with 5mm thick black glass as pannel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes of labour, T&P etc.	11.29	Sqm	3576.15	40374.73
23	Providing Plastic Emulsion two coatover a coat of primer & over a coat of putty wall surface to make an even shade including cost, conveyance, royalties, taxes of all materials, labour, T&P etc. Complete as per direction of Engineer-in-charge.	462.90	Sqm	222.95	103203.56
24	Wall painting 2 coat with Weather coat of approved shade to give an even shade including cost of paint including cost of primer	181.22	Sqm	133.10	24120.38
25	Painting two coats to doors and windows with approved paint over a coat of primer including a cost of primer and paint etc. complete.	19.87	Sqm	196.40	3902.47
26	Multi colour Branding as per norm & specification of HWC with approved quality weather paint including cost of materials, labour charges, T & P, etc. in complete	0.00	sqm	250.00	0.00
27	Providing & fixing of R.C.C Ring and R.C.C. covers. In position Including labour charges, cost of materials & conveyance, etc.	10.00	nos	800.00	8000.00

	Supplying, fitting afixing of stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in stair case as per approved design and specification, buffing, polishing etc. with cost conveyance, taxes of all materials labour, T&P etc. required for the complete in all respect.	41.54	kg	289.94	12044.11
29	Earthwork in ordinary soil with initial lead and lift including rough dressing and breaking clods upto 5cm to 7cm size and laying in layers each layer not exceeding 0.3m in depth etc. complete.	12.65	cum	157.55	1993.01
First floor					
30	RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying.				
	(A) Column	3.86	Cum	12924.75	49889.54
	(B) Lintel	2.74	Cum	10134.75	27769.22
	(C) Chajja (65mm thick)	5.30	Sqm	944.20	5004.26
	(D) Wall Beam	3.59	Cum	12924.75	46399.85
	(E) Roof Slab	9.96	Cum	10908.45	108648.16
	(F) R.C.C. Shelves	8.22	sqm	401.50	3300.33
	(G) Stair Case	0.47	Cum	12333.40	5796.70
31	Supplying fitting and placing uncoated HYSD bar reinforcement complete asper drawing and technical specification.	25.84	Qlt	9325.15	240961.88
32	Brickwork with Fly Ash bricks in cement mortar (1:6) in Super structure.	44.40	Cum	4759.95	211341.78
33	12mm thick cement plaster (1:6) to even surface of brick work.	125.30	Sqm	157.15	19690.90
34	16mm thick cement plaster (1:6) to uneven surface of brick work.	349.96	Sqm	222.80	77971.09
35	6mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment	14.68	Sqm	170.30	2500.00
36	Fixing verified tiles in floors,treads (600mm x 600mm) and landings on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	69.35	Sqm	1269.35	88029.42
37	Fixing verified wall tiles in dados, (600mm x 600mm) skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	12.05	Sqm	1387.15	16715.16
38	Providing and fixing Granite tiles in floors,treads (600mm x 600mm) and landings on 25mm thick bed of cement mortar (1:1) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	1.67	Sqm	2480.60	4142.60

	Fixing Vetrified industrial Wall tiles of premium grade having thickness 8mm to 10mm conforming to IS 4457 of size (300mm x 300mm) in dados,skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	12.22	Sqm	1205.30	14728.77
40	Supplying, fitting and fixing Anti-Skid ceramic tile in floors, treads of steps and landing on 20mm thick cement mortar(1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the work all complete as per direction of Engineer-in-Charge. (For New work Only)	3.22	Sqm	701.60	2259.15
41	Fixing glazed wall tiles in dados,skirting and in rises of steps on 12mm thick bed of cement plaster (1:3) joined with neat cement slurry mixed with pigment to match the shade of the tiles including rubbing and polishing including cost of tile.	3.72	Sqm	1123.85	4180.72
42	Supplying and fixing MS doors and windows including cost conveyance taxes etc. complete.				
	A) MS Grill	73.50	Kg	61.95	4553.33
	B) Windows (MS Grill)	358.75	Kg	62.55	22439.81
43	Providing & fixing 30mm thick Flush door shutters conforming to IS 2002 (Part I) decorative type core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both face of shutters inclusive of 4 nos stainless steel butt hinges (100mm x 60mmX 2.5mm) 40mm stainless steel screws . Cylindrical lock (Godrej-9843) tower bolt SS 10x300 stainless steel (Bathroom) (Godredge 3264) PVC door Buffer with SS screw ,teak wood lipping around the edges and paste with 1.5mm thick laminate on both side of the flush door ,etc.including the cost of all materials hardware fittings cost of all labour ,conveyance ,loading , unloading ,T & P etc, complete as per the EIC.Providing supplying, fitting fixing of UPVC openable doors including all fitting cost.	13.01	Sqm	4655.80	60571.96
44	Providing, fitting & fixing of Un-plasticised Poly Vinyl Chloride (UPVC) Window(FIENSTA), Ventilator including all fittings and cost, conveyance of all materials labour and T&P required for the work etc complete as directed by EIC.	11.29	Sqm	5984.00	67559.36
45	Providing and fixing of fixed ventilators of approved value to be fabricated from rolled formed made of Pre-plasticized steel etc.complete	2.04	Sqm	4402.85	8981.81
46	Providing, fitting & fixing of PVC door including all fittings and cost, conveyance of all materials labour and T&P required for the work etc	3.25	sqm	3500.00	11375.00

Supplying, fitting, fixing up window (sliding type) made up aluminium section 9778 as window frame Section No.4095, 4096 and 9777, 3994 as shutter frame with 5mm thick black glass as pannel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes of labour, T&P etc.

11.29

Sqm

3576.15

40374.73

48 Providing Plastic Emulsion two coat over a coat of primer & over a coat of putty wall surface to make an even shade including cost, conveyance, royalties, taxes of all materials, labour, T&P etc. Complete as per direction of Engineer-in-charge.

390.19

Sqm

228.65

89216.94

49 Wall painting 2 coat with Weather coat of approved shade to give an even shade including cost of paint including cost of primer.

139.97

Sqm

137.40

19231.88

50 Painting two coats to doors and windows with approved paint over a coat of primer including a cost of primer and paint etc. complete.

8.49

Sqm

214.20

1818.56

51 Providing, supplying, fitting and fixing of stainless steel railing of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with balustrade of size 32mm x 32mm x 2mm @ 0.90 mtr C/C and stainless steel pipe bracing of size 32mm x 6mm circular pipe in three rows in stair case as per approved quality and design including cost, conveyance, taxes of all materials, cost of all labour, T&P etc. Complete as per direction of the Engineer-in-charge.

62.03

kg

289.94

17984.98

HEAD ROOM

52 RCC wok of M-20 grade with 20mm downgraded size hard granite chips including hoisting and laying.

Lintel

0.63

Cum

11127.00

7010.01

Column

1.44

Cum

14475.00

20844.00

Chajja

0.70

Sqm

1065.80

746.05

ROOF SLAB

1.85

Cum

12055.45

22302.58

53 Supplying fitting and placing uncoated HYSD bar reinforcement complete as per drawing and technical specification.

3.90

Qtl

9351.20

36469.68

54 Brickwork with Fly Ash bricks in cement mortar (1:6) in Super structure.

7.47

Cum

5080.30

37949.84

55 16mm thick cement plaster (1:6) to uneven surface of brick work.

37.25

Sqm

228.10

8496.73

56 12mm thick cement plaster (1:6) to even surface of brick work.

42.49

Sqm

160.70

6828.14

57 Supplying and fixing MS doors and windows including cost conveyance taxes etc. complete.

63.00

Kg

84.50

5323.50

	Providing Plastic Emulsion two coats over a coat of primer & over a coat of putty wall surface to make an even shade including cost, conveyance, royalties, taxes of all materials, labour, T&P etc. Complete as per direction of Engineer-in-charge.	37.25	Sqm	234.55	8736.99
59	Wall painting 2 coat with Weather coat of approved shade to give an even shade including cost of paint including cost of primer.	42.49	Sqm	141.85	6027.21
60	Painting two coats to doors and windows with approved paint over a coat of primer including a cost of primer and paint etc. complete.	4.39	Sqm	240.20	1054.48
				Total	Rs. 32,88,945.70
				or Say	Rs. 32,88,946.00

BOQ Prepared & Submitted by

[Signature]
13/12/22
**Assistant Engineer, NHM,
Jashipur Block**

I am willing to execute the work at

- i)% Excess(In Words.....)
ii)% Less(In Words.....)

Signature of Contractor

APPROVED

[Signature]
**Block Development Officer,
Jashipur Block**

Sold for the Work:-

**CONSTRUCTION OF DAY CARE SUB-CENTRE CUM HEALTH &
WELLNESS CENTRE AT GODSIMILIPAL SC UNDER JASHIPUR
BLOCK FOR THE YEAR 2022-23.**

On realisation of Rs...../- towards cost of tender paper vide Money Receipt No.....Dt.....

[Signature]
**Block Development Officer,
Jashipur Block**

Form of Bid-Security Declaration
<Letter head of the bidder>

<Date>

Bid No.:

To
The Block Development Officer
Jashipur, Mayurbhanj

We, the undersigned, declare that:

1. We understand that, according to your conditions, bids must be supported by a Bid-Security Declaration.
2. We accept that the Authority/ Employer/ Tender Inviting Authority shall cancel our empanelment and / or suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days, if we are in breach of our obligation(s) under the bid conditions, because we:
 - (a) Have withdrawn our Bid prior to the expiry date of the bid validity specified in the Letter of Bid or any extended date provided by us; or
 - (b) having been notified of the acceptance of our Bid by the Employer prior to the expiry date of the bid validity in the Letter of Bid or any extended date provided by us,
 - i. fail or refuse to furnish the Performance Security and, Additional Performance Security, if required in accordance with the ITB/ Terms of the Bid Document/RFP, or
 - ii. fail to agree to the decisions of the contract negotiation meeting or
 - iii. fail or refuse to execute the Contract.
3. We understand this Bid-Security Declaration shall expire if we are not the successful Bidder, upon the earlier of your notification of the name of the successful Bidder through award of contractor (ii) after the expiry date of the Bid validity.

Name of the Bidder*

Name of the person duly authorized to sign the Bid on behalf of the Bidder**

Title of the person signing the Bid

Signature of the person named above

Date signed

day of

*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

** : Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Security Declaration must be in the name of all members to the Joint Venture that submits the bid.]