



P.S Dhamnagara

G.P :- Nadigaon

VILL:- Nadigaon

PROJECT NAME CONSTRUCTION ADDITIONAL CLASS  
ROOM OF NADIGAON GOVT U P  
SCHOOL ,NADIGAON

EST. COST :- 15.47 lakh

Scheme SCHOOL & MASS EDUCATION 23-24

T.S.No...103/20-24

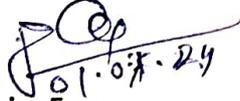
# REPORT

The estimate for the work " Construction of Additional class room of Nadigaon govt U P School under School & MASS Education 2023-24 under Dhamnagar Block of District Bhadrak . Odisha has been prepared to meet the probable expenditure of Rs 15.47 lakh (Rupees Fifteen lakh forty seven thousand) only as per technical guidance of AEE & Addl. P.D. (T) D.R.D.A. Bhadrak .The proposed building will be constructed in the Conserved School premises. As per detail structural design basing on soil . The estimate has been framed for (G.F. floor, ) , Electrification,, Work contingency , Labour cess included in the analysis of rate & Consultancy charges for soil testing, structural design & 18% G.S.T..A sum of Rs 15.47 lakh has been sanctioned out of S & M E vide letter no- ~~26233~~ dt. ~~14-11-23~~ of Schoo & Mass Education . ( Copy p of sanctioned letter enclosed) 14622 6-7-24

x 2P sanction order 768/15.3.2024.

The following provisions have been included in the estimate mentioned below.

- 1 300mm dia 6m depth S.U.R. Pile in R.C.C. M-20 as per design
- 2 R.C.C. M-20 in F & P , Column , Beam , Roof slab, stair case in G.F. & Head room .
- 3 Earth Work, Filling F&p with Course sand
- 4 C.C. (1:3:6) using 40mm size & C.C. (1:2:4) using 12mm size HGCB chps
- 5 Fly ash B/W in C.M. (1:6) in F & P , Super structure & 1St. Floor
- 6 2 mm, 16mm & 6mm Cement plaster
- 7 Vetrified tiles for floor (600mm X600mm) Floor tiles for Toilet (300mm X300mm) & Glazed
- 8 20 c.m thick grading plaster withc (1:4)
- 9 Provision for Cement Primer , Plastic Emulation paint, Weather Coat paint
- 10 Provision for GST 18%
- 11 The analysis of rate for this estimate has been prepared without O/H charges and follod to S.R. 2022(Revised S.R.) & current labour rate as the work will be executed through open tender proces. The standard specification will be maintained at the time of execution of work .

  
01.07.24  
Junior Engg.  
Dhamnagar Block  
Junior Engineer  
Dhamnagar Block

  
17/7/24  
Asst Exe Engg.  
Dhamnagar Block  
Asst. Executive Engineer  
Dhamnagar Block

  
B.D.O.  
Dhamnagar Block  
Block Development Officer  
Dhamnagar

# GENERAL ABSTRACT

## ABSTRACT OF ESTIMATE FOR CONSTRUCTION OF ADDITIONAL CLASS ROOM OF NADIGAON GOVT U.P. SCHOOL NADIGAON UNDER DHAMNAGAR BLOCK

1	Ground floor cost			Rs	1185049.00	1185907.00
2	TOTAL CIVIL WORK			Rs	1185049.00	1185907.00
3	G.S.T	@	18%	Rs	213309.00	213317.5
4	Work Contingency	@	1%	Rs	.11850.00	
5	Provision for door and window (LS Provisional)			Rs	57000.00	
6	Provision for disanteling of old building				28809.00	
7	Provision for Electrical Installation work & Fire Hazard of the x Block Board etc. Total Civil Cost (LS Provisional)			Rs	50,925.00	
Grand Total				Rs	1547000.00	
Say				Rs	1547000.00	

  
 01.07.24  
 Junior Engg.  
 Dhamnagar Block  
 Dhamnagar Block

  
 A.E.E.  
 Ass. Executive Engineer  
 Dhamnagar Block

  
 24/7/24  
 Block Dev. Officer  
 Dhamnagar  
 Block Development Officer  
 Dhamnagar

T.S.No. 163/23-24

Technically sanctioned for Rs. 15,47,000.00  
 (Rupees Fifteen Lakh Forty Seven thousand only)

  
 26.7.2024  
 Asst. Executive Engineer  
 Zilla Parishad, Bhadrak

  
 Addl. Executive Officer (Tech.),  
 Zilla Parishad, Bhadrak  
 26/7/24

# TENDER SCHEDULE

Sl. No	Items	Unit	Quantity	Rate in Rs	Amount in Rs
1	300 mm dia Single under reamed pile 6m depth foundation with R.C.C M-20 using 20mm size B.H.G (C.B) chips including cost of bore holes but excluding cost of M.S rod or Tor steel and labour charges etc.	Each	24	5558.64	133407.00 ✓
2	Earth work in excavation of foundation in hard soil with dressing and levelling the bed and etc. complete.all	1Cum	7.01	269.70	1891.00 ✓
3	Providing and filling sand in foundation watering and ramming etc. complete.	1Cum	54.01	1040.89	56218.00 ✓
4	Cement concrete (1:3:6) using 4cm size b.h.g metal etc. complete.	1Cum	7.77	6589.05	51197.00 ✓
	R.C.C M-20 using 12mm size to 20mm b.h.g (C.B) chips ifor R.C.C Works etc.	1Cum			
5	Foundation & Plinth	1Cum	7.26	8040.83	58,376.00 ✓
6	Lintel Bend	1Cum	1.34	14778.27	19,803.00 ✓
7	Beam & Coloumn	1Cum	6.28	16294.32	102,328.00 ✓
8	Roof Slab & Chhaja	1Cum	9.28	14340.25	1,33,078.00 ✓
	Providing Cutting bending binding M.S rod or Tor steel	1Qtl			
9	Ground Floor	1Qtl	28.99	9033.97	261,896.00 ✓
10	20mm thick cement plastering in cm(1:4) as Greeding plaster including cost of all.Per Sqm	1Sqm	69.08	310.92	21478.00 ✓
11	Fly ash Brick work in cement mortar (1:6) in superstructure including cost of all etc, complete.	1Cum	21.70	6861.60	1,48,897.00 ✓
12	12mm thick cement plaster with c:m (1:4) with cement punning and bitumen painting top of wall	1Sqm	33.71	213.80	7,207.00 ✓
13	12mm thick cement plaster with c:m (1:6) including watering and curing etc. complete.	1Sqm	71.73	192.32	13,795.00 ✓
14	16mm thick cement plaster with c:m (1:6) including watering and curing etc. complete.	1Sqm	107.19	275.88	29,572.00 ✓
15	6mm thick cement plaster with c:m (1:4) to ceiling of RCC surface including cost of all materials etc. complete	1Sqm	85.20	212.07	18,068.00 ✓
16	Providing fixing vitrified floor tiles in floors, treads or steps and landing on 25mm thick bed of c:m (1:1) jointed with neat cement slurry mixed with pigment to match the shades of tiles .	1Sqm	61.24	1163.41	71,247.00 ✓
17	Priming one coat to new work with any approved primer including cost of all materials etc complete.	1Sqm	33.62	74.53	2,506.00 ✓
18	Painting two coat over door & windows etc. complete including one coat primer	1Sqm	33.62	185.31	6,230.00 ✓

19	Priming one coat to new work with any approved primer including cost of all materials etc complete.	1Sqm	264.12	65.57	17318.00
20	Wall painting two coats with Plastic emulsion paint of approved shade on new work to give an ever shade	1Sqm	71.73	107.29	7696.00
21	Finishing wall surface with water proofing Weather coat paint two coat including cost of all materials and labour T&P etc, complete.	1Sqm	192.39	99.37	19118.00
22	25mm D P C in (1:2:4) with 12mm c b chipes including all cost etc complite	1Sqm	9.59	393.26	3771.00
			<b>Total</b>		<b>4185049.00</b>

1185049.00

Rupees Eleven Lakh EightyFive Thousand <sup>ninty seven</sup> ~~FourtyNine~~ Only )

Tender Value(Excluding G.S.T. 18%)

Rate To Be Coated % basis

*[Signature]*  
20.07.24  
Junior Engg.  
Dhamnagar Block  
Dhamnagar Block

*[Signature]*  
12/7/24  
A.E.E.  
Dhamnagar Block  
Asst. Executive Engineer  
Dhamnagar Block

*[Signature]*  
20/7/24  
Block Development Officer  
Dhamnagar

*[Signature]*  
26/7/24  
26/7/24  
Add. Executive Officer (Tech.)  
Zilla Parishad, Bhadrak

# OFFICE OF THE PANCHAYAT SAMITI, DHAMNAGAR

At/Po-Dhamnagar, Dist- Bhadrak, e-mail – ori-dhamnagar@nic.in

## Invitation of Bids (IFB)

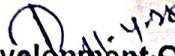
### Bid Identification No. PSB-01/2024-25

e-mail : ori-dhamnagar@nic.in

Bid documents consisting of work, estimated amount for put to tender, cost of tender paper, time of completion, class of contractor, the set of terms & conditions of contract and other necessary documents can be seen from the **Office of Panchayat Samiti, Dhamnagar**

1. Name of the work : As per DTCN.
2. No of works : 11no.s of Individual package
3. Estimated cost for put to tender : As per DTCN
4. Period of completion : 6(six) calendar months each
5. Date & time of availability of bid documents : From 11.04.2025 at 10.00 am hours to 25.04.2025 at 5.00 pm. hours
6. Last date/time for receipt/drop of bids in the office. : 25.04.2025 at 5.00 pm
7. Date of opening of Bids : 28.04.2025 at 8.30AM Hours
8. Class of Contractor : "C" & 'D' class
9. Name of the Officer Inviting Bids : Block Development Officer, Panchayat Samiti, Dhamnagar

Further details can be seen from the office of Panchayat Samiti, Dhamnagar on working hours, any addendum/ corrigendum/ cancellation of tender can also be seen office of undersigned. The detailed information is also available on district website i.e. <https://bhadrak.odisha.gov.in>.

  
Block Development Officer  
Dhamnagar  
Dhamnagar

# OFFICE OF THE PANCHAYAT SAMITI, DHAMNAGAR

At/Po-Dhamnagar, Dist- Bhadrak, e-mail – ori-dhamnagar@nic.in

## Invitation of Bids (IFB)

**Bid Identification No. PSD-01/2024-25**

Order No. 2382 /

Dt :- 11.04.2025

The Block Development Officer, Panchayat Samiti, Dhamnagar invites sealed tenders on percentage rate in single rate basis detailed in the table below from eligible class of contractors registered with the State Government and Contractors of equivalent Grade/Class registered with Central Government/ MES/ Railways for execution of Civil works on production of definite proof from the appropriate authority by drawing agreement in P1 contract forms of Govt. of Odisha.

Pkg. No	Name of work	Value of work (Approx.) (Rs.in lakh)	Earnest Money to be deposited (In Rs.)	Cost of tender document.	Period of completion	Class of Contractor
1	2	3	4	5	6	7
1.	Construction of Additional Classroom at Kathamunda Nodal UP School, Raipur G.P.	15,47,000/-	15,470/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
2.	Construction of Additional Classroom at Sahu Sahi Govt. UP School, Palasahi G.P.	15,47,000/-	15,470/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
3.	Construction of Additional Classroom at Nadigaon Govt. UP School, Nadigaon G.P.	15,47,000/-	15,470/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
4.	Construction of Additional Classroom at Sri Jagannath High School, Palasahi G.P.	16,92,000/-	16,920/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
5.	Construction of Additional class room at East Falapur Nodal UP School	18,33,000/-	18,330/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
6.	Construction of Additional Classroom at Kalyani Nodal UP School	18,33,000/-	18,330/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
7.	Construction of Additional Classroom at Pachhalo Nodal UP School	18,33,000/-	18,330/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
8.	Construction of Additional classroom at	18,33,000/-	18,330/-	Rs.6,000/-	06 (six) Calendar	C' & 'D' class

  
Block Development Officer  
Dhamnagar

	Piteipur Nodal UP School				months	
9.	Construction of Additional Classroom at Mukteswar Nodal UP School	18,33,000/-	18,330/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
10.	Construction of Additional Classroom at Govt. UP School, Dhusuri	20,27,000/-	20,270/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class
11.	Construction of Additional Classroom at PB High School, Palikiri	20,27,000/-	20,270/-	Rs.6,000/-	06 (six) Calendar months	C' & 'D' class

1. Cost of Tender Paper -The tender specification can be obtained from <https://bhadrak.odisha.gov.in> and payment towards the cost of tender papers as mentioned (Non Refundable) in shape of Demand draft/Term Deposit to be drawn in favour of Block Development Officer, Dhamnagar in any Nationalized Bank having its branch at Dhamnagar on any working day from 11.04.2025 to 25.04.2025 for the above work.

2. Date of Receipt and mode of Submission of Tender papers. The tender papers can be downloading <https://bhadrak.odisha.gov.in> & submit the same with required document. The tender papers have to be submitted as sealed tender papers in complete shape through Registered Post/Speed Post only, directly sending it to the BDO, Dhamnagar in his official postal address.

3. The last date of receipt of tender paper is 25.04.2025 up to 5.00 PM. The undersigned will not be responsible for postal delay if any or non-receipt of tender papers in time. The Bidders must super scribe the name of the work/project on the sealed envelope.

4. Date of opening of Tender - The tender paper shall be opened on 28.04.2025 at 8:30 AM in presence of the bidder or in their authorized representative having written authorization for the purpose before the tender committee in the chamber of BDO, Dhamanagar

5. Document to be Attached-The following documents should be furnished with the tender papers failing which the tender will be liable for rejection.

A. Self-Attested copy of contractor Registration Certificate.

B. Self-attested copy of PAN card.

C. Certificate of GSTIN

D. Cost of Tender Papers

E. Cost. of EMD

F. Self-Attested copy of caste certificate issued by competent Authorities in case of SC/ST Contractors desirous of availing preference.

G. An affidavit to avail exemption in case of Engineer Contractor desirous of availing exemption of EMD mentioning the times of facility availed by him during this financial year.

H. The Bidder must produce an original affidavit in support of the authenticity of documents

*D. P. Singh*  
Block Development Officer  
Dhamnagar

attached with tender papers.

I. Joint venture consortium agreements are not allowed to Participate tender.

J. Shortfall of any required document(s) allowed and tender paper is liable for rejection.

K. In case of the lottery required to be conducted among the successful bidder in accordance with the work Deptt. Order No.10224 dated 01.09.2015 the same will be conducted at later on in this office chamber of the undersigned. The bidder are requested to keep in touch with office and also requested to be present during the lottery as the schedule date, time and venue. If qualify bidders/bidders fail to attend the lottery same will be conducted in presence of the available bidder and the result will be binding open them. For successful bidders the required A.P.S is to be submitted within 7days of lottery.

L. EMD. @ 1% of tender value shall be pledged in favour of Block Development Officer, Dhamnagar corresponding to the respective value of work to be deposited along with the bids.

**M. Additional performance security deposit:-**

The affidavit in support of APS will be submitted by the successful bidder for the cost of less quoted in percentage of the amount put to tender before the signing of the agreement of the contract (Vide works department letter No. 16659/W dated 20.09.2022 by Govt of Odisha, works department). As per office memorandum No.6559 dated-05.06 2021 of work Deptt og Govt. of Odisha modification to APS will be followed to detail below-

SL No	Range of different between the estimated cost put to tender and bid amount	Additional performance security to be deposited by the successful bidder
1	Below 5%	No Additional performance security 50%
2	From 5% and above 10%	50% of (different between estimated cost put to tender and bid amount)
3	From 10% and above	150% of (Different between estimated cost put to tender and amount)

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

O. The Block Development Officer, Dhamanagar reserves the right to reject any or all the tenders without assigning any reason thereof. Other details can be seen in the bidding documents

P. If the rate quoted by the bidder in less than 15% of the amount put the tender, than such a bid shall be rejected and the tender shall be finalized basing of merits of rest bids. But, if more than one bid is quoted (decimal up to two members shall be taken for all practical purposes. Either shall be estimated cost put to tender or less than the estimated cost put tender, the tender accepting Authority will finalized the tender through a transparent lottery system, where all bidder/ their authorized representatives, concerned SE/Executive Engineer of concerned Division DAO will remain present vide works Deptt.. OM No.1437, dt.31.01.2023.

Q. Tender paper shall be received through drop box or courier services and tender paper receive through drop box courier services liable for rejection.

  
Block Development Officer  
Dhamnagar

Memo No. 2383

Date- 11.04.2025

Copy submitted to the Director, I & PR, Govt. of Odisha, Bhubaneswar for favour of kind information

*D. 11.4.25*  
Block Development Officer  
Dhamnagar

Memo No. 2384

Date- 11.04.2025

Copy submitted to PA to Collector, Bhadrak/CDO-cum-Executive Officer, ZP, Bhadrak/DEO, Bhadrak /BEO Dhamnagar /DI & PRO for favour of kind information and necessary action.

*D. 11.4.25*  
Block Development Officer  
Dhamnagar

Memo No. 2385

Date- 11.04.2025

Copy to E.E., Bhadrak /E.E. RWS & S Bhadrak/EE. R & B Division, Bhadrak// EE, M.I Division, Bhadrak /E.E RW, Division, Bhadrak/ All BDOs of Bhadrak District /Tahasildar, Dhamnagar /IIC, Dhamnagar, IIC Dhusuri /EO, Dhamnagar Municipality for information & necessary action with request to display in their Notice board for wide publication

*D. 11.4.25*  
Block Development Officer  
Dhamnagar

Memo No. 2386

Date- 11.04.2025

Copy to DEGM, Bhadrak for uploading the detail tender call notice, tender schedule and the bid documents in the official website of Bhadrak i.e <https://bhadrak.odisha.gov.in>.

*D. 11.4.25*  
Block Development Officer  
Dhamnagar

Memo No. 2387

Date- 11.04.2025

Copy to Office Notice Board and C.P. Dhamnagar, Block to assist for uploading the DTCN and bid documents at NIC, Bhadrak

*D. 11.4.25*  
Block Development Officer  
Dhamnagar

# OFFICE OF THE PANCHAYAT SAMITI, DHAMNAGAR

Dist:- Bhadrak

## Detailed Tender Call Notice

1. Sealed tender in prescribed form to be eventually drawn in P.W.D F2 contract form will be received in the office of the Panchayat Samiti, Dhamnagar to be send by registered post/Speed post only on dt-11.04.2025 to 25.04.2025 up to 5.00 pm from the eligible contractors of state PWD/Irrigation and registered block contractors. The tender will be opened by BDO on 28.04.2025 at 8.30 AM in the presence of the tender or their authorized agents at BDO office Chamber. The registered tender should be sealed and writing on the body of the cover "**Tender**" which should be received in due schedule time. The authority will not responsible for Postal delay receipt of registered tender within scheduled date & time. The tender papers can be download the <https://bhadrak.odisha.gov.in> & submit the same with required document.
2. The estimated cost of the work tendered for is Rs. 15,47,000/-(3 No.s), Rs.16,92,000/-(1 No.s), Rs.18,33,000/-(5 No.s) and Rs.20,27,000/-(2 No.s).
3. The prescribed tender form along with other documents can be obtained from the office of the Panchayat Samiti, Dhamnagar on payment of Rs. 6,000.00. (Rupees six thousand) only non-refundable in shape of D.D. payable at any nationalize bank in favour of B.D.O. Dhamnagar from 11.04.2025 to 25.04.2025 from 10.00 am to 5.00 pm. The tender must be submitted in sealed covers and the name of work and name of tenders should be subscribed on the cover.
4. The Earnest money specified for the work in the table at Column 4 pledged in favour of the Block Development Officer, Dhamnagar.
5. This tender is an items basis and only tender with sound financial back ground capable of investing required amount for advances procurement of all materials required for the work need apply. Block shall not supply any materials at all for the work.
6. **The work to be completed within (06 Calendar month) including holidays from the date of issue of work order.**
7. This detailed tender call notice along with clauses mentioned herein form a part of the contract and agreement.
8. Authority reserves the right to reject any or all the tender without assigning any reason.
9. No tender document will be sold to the intending tender beyond the date and time of sale mentioned in the tender notice.
10. No tender will be permitted to furnish their tender in their own name script paper. No letter should accompany with the tender.
11. Each tender should fumish valid I.T.C.C., G.S.T. Registration and L.R.C along with tender failing which the tender is liable for rejection.
12. All tenders received shall remain valid for a period of 30 days from the last date prescribed for receipt of tenders.
13. The earnest money of the unsuccessful tenders will be refunded on application after the tender is finally decided.
14. Taxes, fee, Royalty etc. payable under the standing rules including state sales tax, income tax will be paid by the contractor.
15. The tenders shall carefully study the drawing and specification applicable to the contract and all the document will form a part of the agreement to be entered into by the selected tender.

Block Development Officer  
Dhamnagar

16. Every tender should evaluate appropriate rates after inspecting the site of the proposed work assessing the local conditions, inspecting the quarries and satisfy about the rates, royalty, cess and other taxes and quality and availability of materials. In every case the materials must comply with the relevant specification. Complaints at a future date that the rates and availability of materials at quarries have been misjudged cannot be entertained.
17. On no account the contractor's work should be sublet to any being without prior approval of competent authority and as extent the contract may be rescinded under clause 19 of the F2 contract.
18. The right is reserved to make such increase or decrease in the quantities or items of work mentioned in the schedule attached to the tender notice as may be considered necessary for satisfactory completion of contract work and such increase or decrease shall not be entitled to any compensation on this account except extension of time where considered necessary.
19. The tendered whose tender is accepted shall forthwith upon written intimation being given to him of acceptance of his tender made for initial security deposit as will be intimated within seven days of such intimation and sign the agreement in P.W.D. Form No.F2 (Schedule XLV No. 61) for fulfillment of the contract in the office of the Panchayat Samiti. The security deposit together with the earnest money should be taken as initial security deposit for the fulfillment of the security money.
20. Tenders are required to be able by four clause as introduced by Govt. of Orissa work department letter No. VII 5225dt. 20.02.1955 and No. II, II-5G/61-28112 (5) dt. 27.09.61.
21. a) other charge of materials, octopi and all other taxes including prevailing sale tax from time to time ferry toils, conveyance charges and other cost on account of land and buildings including temporary building required by the tender for collection of material storage, housing of staff or other purpose of the work are to be borne by the contractor his own cost. No rent will be payable to Govt. for temporary occupation of land owned by Govt. that the site of the work for bona fide use of the land for work and all such construction of temporary nature by the contractor shall be done after obtaining written permission from the Engineer in charge of civil portion of the work and all such construction shall have to be demolished and debris removed and ground made good and cleared after completion of the work at no extra cost.  
  
b) Royalty will be recovered from each bill as notified by Govt. from time to time unless k- form are enclosed refund of royalty of later date after pasting of the bills cannot be entertained as the recovery of royalty is being credited to revenue.  
  
c) Labour camps or huts necessary to a suitable scale including conserving smooth execution of work.  
  
d) Arrangement of suitable water supply including pipe water supply where available for the staff and labor as well as for the execution of the work is of the contractor and no extra cost for carriage of water will be entertained.  
  
e) All fees and dues levied by municipal canal or water supply authorities are to be borne by the contractor.  
  
f) Suitable safety equipment's and dresses, gloves life belts etc. for the labor engaged in risky operation are to be supplied by the contractor at his own cost.  
  
g) Suitable fencing, barriers, signals including parapets and electric signals where necessary at work and approaches in order to protect the public and employees from accident has to be provided by the contractor his own cost.

  
Block Development Officer  
Dhamnagar

h) Compensation including cost of any legal suit for injury to persons orating out of execution of the work and also any which may become payable due to operation of the workmen compensation act. Shall have to be borne by the contractor.

i) The Contractor has to arrange adequate lighting arrangements for the work wherever necessary at his own cost.

22. No payment will be made for layout, bench mark level.

23. 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 and this should be included in the rate.

24. Payment and execution of extra item or quantities of work will be as per clause of the F2 contract.

25. The tenders shall have to abele by the PWD safety code rules introduced by the Govt. of India, ministry of works. Housing & supply in their standing order No. 44255 did. 25.11.57 which can be seen in the office of the undersigned of working days.

26. The contractor should have to furnish a certificate along with the tender to the effect that he is not related to any officer in the rank of on Junior Engineer and above in charge of execution of this work. If the fact subsequently proved to be false, the contract will be rescinded. The earnest money and the total acuity will be forfeited and he shall be liable to make good to the loss or damages resulting from such cancellation.

R = The value of work done in rupees during the quarter under consideration.

$I_0$  = The average whole able prick index (all commodities) for the quarter in which the tender was opened published in R.B.I bulletin from time to time.

I = The average wholesale price index (all commodities) for the under consideration.

$P_m$  = Percentage of materials component as per sub-clause of this clause.

b) Similarly, the progress of work, the wage of labour increase or decrease in the average consumer's price index for industrial workers (wholesale price) and the contractor thereupon necessarily and property pays in respect of labour engaged on execution of the work such increased or decreased wages, then the shall be entitled to reimburse of liable to refund, quarterly is the case may be such amount as shall in between the average consumer's price India for industrial workers (Wholesales price) 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.

*D. 11.4.28*  
Block Development Officer  
Dhamnagar

**Formula to calculate increase or decrease in the cost of labour.**

$$VI = \frac{0.75 \times PI}{100} \times \frac{Rx(1-I_0)}{100}$$

VI = Increase in the cost of work during the quarter under consideration due to change in the rate of labour.

R = The value of the work done in rupees during the quarter

$I_0$  = The consumer's price index for industrial chapters (whole able price) for the quarter in which tender was opened (as published in S.U.I. bulletin for time to time).

I = Minimum wages as prescribed for the period in respect of which increase or decrease is to be computed.

P = Percentage of labour component (as per sub-clause of this clause).

(c) Similarly if during the progress of work the price of petrol oil and lubricant (Diesel oil being the reprehensive item for price adjustment) increase or decrease as a result of the price fixed therefore by the Government of India and the contractor thereupon necessarily and properly pays such increased or decreased price towards 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 the price of POL which is operating for the quarter under consideration and the operated for the quarter in which the tender was opened as per time formula indicated below.

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

$$K^1 = \frac{0.75 \times K^2}{100} \times \frac{Rx(D^2 - D^1)}{D}$$

$K^2$  = Increase or increase in the cost of work during the quarter under consideration due to changes in the price of

R = The Value of in rupees during the quarter water consideration

$D^1$  = average price per liter

$K^2$  = as per sub-loons of this

d) imbursement/refund on variation in price of materials, labour, P.O.L as per sub-clause (a), (b) & (c) of this clause shall be applicable only in respect of contract of one year or more provided that the work has been carried out within the stipulated time of extension thereof due to reasons not attributable to contractor. Reimbursement is admissible only for the per beyond one year from the date of commencement of the work However, where the original contractual period is less the one year but subsequently it was been validly extended an the period becomes one year or more escalation clause shall be applicable only for the balance portion of work to be executed beyond one year provided the delay is not atbrit table to the contractor.

e) The contractor shall for the clause keep such books of account and other documents as are necessary to show amount of increase claimed or reduction available and shall allow inspection of the competent authority by a duly authorized representative of Government.

The contractor shall within a reasonable time of his becoming alteration in the price of such materials notice thereof to the Engineer in charge stating the same in given pursuant to this condition together with an information relating thereto which he may be in a position to supply.

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Giving a no claim certificate for escalation charges on any account during the extending period the contractor forfeits his right to any escalation charges otherwise admissible to appropriate clause of the agreement executed by the contractor with the Government.

27. Tenders are required to go through each clause of P.W.D. from F2 carefully in addition to the clause mentioned therein before tendering.

28. Shuttering & centering shall be with suitable steel shutters and shutters inside of high shall be lined with suitable sheeting and made leak proof and water tight or alternatively All joints in form work shall be properly sealed preferably with joints tapes compounding

29. Form work including complete false work shall be decided by the contractor without any extra cost to employer and 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 found defective in their Work.

30. Cement shall be used by bags and weight of one bag of cement should be 50 (fifty) kg. net and the Engineer-in-charge his representatives shall have the right to test the weight and quality from time to time.

31. The tender shall make all arrangement for proper storage of materials but no cost for rising shed for store and pay of watchman etc. will be borne by the Department. The department is not responsible for any theft or loss of materials at site. It is contractor's look. Under any such plea, if the tenderer stops the work he shall have to pay the full penalty as per relevant clause of the contract.

32. Approach road to site of work for transport of materials to site of work is sole responsibility of the contractor. Statutory traffic restriction in the town area for transport of construction materials to site of work and no consideration for extra time or compensation thereof shall be considered.

33. The rates quoted should be inclusive of carriage of water required in connection with execution of the work.

34. The contractor shall if so required by the Engineer-in-charge employ one or more Engineer Graduate or Diploma holders as apprentices at his own cost of the work as shown in the tender exceeds Rs.2,50,000/- The apprentices will be selected by the Supt. Engineer. The period of employment will commence within one month after the date of work order and would last till the date when 90% of the work is completed. The stipend to be paid to the apprentices from date of commencement of work up to completion of work & the amount will be paid from contractor.

35. The contractor will be responsible for any loss or damages due to any reasons whatsoever or any departmental materials during the execution of work. In case of loss, damage or misuse, recovery at the rate of 5 times the cost of the materials will be deducted from the bills or his other dues.

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36. Central and provincial taxes like income tax and sales tax etc. shall be deducted from the bills at the prevailing rates as per the statutory instructions received from time to time.

37. It must be clearly understand that under no circumstances any interest in chargeable for the dues of additional dues if any payable for the work execute d and final pending disposal dus to any reason whatsoever.

38. The Fly- ash bricks should be good qualities. The bricks should be approval by the Engineer-in-charge before use in the work and should confirm to the minimum strength as per I.S. specifications

39. Standard co-efficient for linear measurement will be adopted while calculating consumption of steel and no claim whatsoever regarding difference in-co- efficient of steel will be entreating. The rates quoted shall be inclusive of any eventuality of difference for co-efficient for linger measurement. However quality and the strength of the reinforcement shall be tested.

40 In case of ambiguity between clauses of this D.T.C.N. and the F<sub>2</sub> contract from, the relevant clause of the F, contract from shall prevail over the D.T.C.N. The claimant covered F<sub>2</sub> contract from shall be governed by the clause of the DTC.N

41 The tender must be filling up in % basis i.e. either Excess or less. In case of less % the differential value of the tender cost (APS) should be deposited in shape of fixed deposit pledged in favor of B.D.O Dhamnagar during execution of agreement

42. In case of SC/ST bidders the bidder has to submit the caste certificate & other required Document along with affidavit.

43. The tender/BID document contains Pages i.e. including B.O.Q-pages.

**Signature of Contractor:-**  
**Date :-**

  
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**Dhamnagar**