

OFFICE OF THE PANCHAYAT SAMITI, RARUAN

At-Raruan, Dist-Mayurbhanj, Pin-757035 Email-ori-raruan@nic.in No. 332 /Dt. 07.02.2024

TENDER CALL NOTICE NO-03/2023-24

The Block Development Officer, Raruan invites sealed percentage rate bid tender on behalf of Government of Odisha from registered and eligible Civil Contractor of the state P.W.D(R&B)/Water Resources /Rural Works/M.I/C.P.W.D for the following Work eventually to be drawn up in the P.W.D P1

from in conformity with the detailed Tender Call Notice.

Sl No.	Name of the GP	Name of the Work	Name of the Scheme	Estimated Amount put to tender (In Rs.)	EMD to be Deposited (In Rs.)	Cost of tender paper including VAT(5%) in Rs.	Class of contractor	Period of completion
1	Raruan	Construction of Office Building for Block Resource Centre, Raruan	OMBADC	2966624/-	29000/-	12000/-	"D" & "C"	4 months

SALE OF TENDER PAPER

- The tender papers (including Tender Call Notice, Approved Tender Schedule & DTCN) will be available in the official web site http//:www.mayurbhanj.nic.in from Dt.09.02.2024 to 19.02.2024 up to 5.00PM and can be download from the unbailed.
- Website.
 The tender must pay non-refundable service charges as mentioned against col.04 the above work including GST in shape of bank draft from any nationalized Bank payable to Raruan drawn in favour of BDO, Raruan or else the tender paper will be rejected
- Bidders are requested to submit the bid document along with the deposit the requisite non-refundable fees as mentioned in column-04 in shape of demand draft and prepared on or before last date of sale of tender paper and submit the same along with the kid keeping in a separate envelope marks cost of tender documents.
- 4. The tender paper will be received by registered post/speed post only up to 5:00 PM till dt.20.02.2024 in working day sealed tender paper must be accompanied with attested copies of valid Contractor Licence ,GST Clearance Certificate, Pan Card ,No Relation Certificate, on-refundable service charges, EMD @1% of the amount put to tender in safe of NSC/KVP/POTD/deposit of any schedule bank duly pledged in favour of the BDO Raruan and an affidavit regarding the authenticity of the documents produced without which the tender paper is liable

for rejection. The tender must write the name of the work for tender in capital letter on the top of the envelope containing the tender documents.

- 5. The tender paper shall be opened by the BDO,Raruan/his authorised officer in presence of the tender or their authorize agents on the schedule date and time as mentioned below.
 - A. Date of sale of Tender paper dt. 09.02.2024 to 19.02.2024 up to 5 PM
 - B. Last date of receipt of tender paper: 20.02.2024 till 5.00 PM in working days.
 - C. Date and time of opening of tender Paper: 21.02.2024 at 11.00 AM
- 6. Transfer of adjustment of EMD and ISD amount with other works will not be entertained.
- 7. The SC/ST bidders willing to avail the benefits allowed by Govt.to ST/SC candidates must furnish the XEROX COPY OF CAST CERTIFICATE and Affidavit at the time of submission of tender documents.
- 8. The engineer bidders seeking exemption of EMD must submit their Original Licence at the time of Opening of tender papers failing which the tender is liable for rejection.
- 9. The authority will not be responsible for any postal delay even if despatched before due date.
- 10. 10. The successful tender quoting less than the amount put to tender has to deposit the differential amount i.e. (Tender Schedule amount-(Minus) his/her tendered amount)in shape of NSC/KVP/POTD/Deposit receipt of any Nationalized Bank duly pledged in favour of the BDO, Raruan at the time of agreement.
- 11. The Authority reserves the right to reject any /all tenders without assigning any reason thereof.

Block Bevelopment Siferer Officer

Memo No: 333 / Dt: 07.02.2024

Copy along with softcopy forwarded to the D.I.O,NIC,Mayurbhanj for information with a request to publish the Tender Call Notice and Tender Documents in the Dist. website <u>(www.mayurbhanj.nic.in)</u> from dt 09.02.2024 to 19.02.2024 till 05:00PM for information of public.

Block Development Officer Block Raruan Raruan

Memo No: 334 /Dt: 07.02.2024

Copy forwarded to Joint Director (Advertisement) I& PR Deptt. Govt.Of Odisha, Bhubaneswar with a request too kindly get it published in minimum space in two widely circulated daily leading Odia News Paper & in one English News Paper for one day only at an early date for wide circulation of tender Call Notice .The Complimentary copies of the News Paper containing Tender Call Notice may be sent to this office for reference and record.

Block Develo ment Officer Block Revelopment Officer Raruan

Memo No: 335 /Dt: 07.02.2024

Copy submitted to the Pricipal Secretary, PR&DW Deptt. Govt of Odisha, Bhubaneswar for favour of kind information.

Block Development Officer Block Revalopment Officer Raruan

Memo No: 336/Dt: 07.02.2024

Copy submitted to the Collector & District Magistrate, Mayurbhanj for favour of

kind information.

Block Devel ficer Officer opment BlockRanger Raruan

Memo No: 337 /Dt: 07.02.2024

Copy submitted to CDO-Cum-EO, ZP, Mayurbhanj /All PA, ITDA, Mayurbhanj/Sub-Collector,Panchpir Karanjia/Baripada/Kaptipada/Rairangpur .All Block Development Officer of Mayurbhanj/DSWO,Mayurbhanj/CDPO,Raruan for information with a request to display the Tender Call Notice Board for information of public.

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<u>APPROVED TENDER SCHEDULE</u> Construction of Office Building for Block Resource Centre, Raruan

Tender Schedule

<u>SI</u> No	ITEM OF WORK	Quantity	Unit	Rate	Amou	int
_	2	3	4	5	6	
1	Earth work in excavation of foundation in hard soil within initial lead and lift including rough dressing and breaking clods etc.	87.76	One cum	Rs. 211.00	Rs.	18,517.36
2	Sand filling in foundation and plinth with well watered and rammed etc. complete	26.93	One cum	Rs. 931.00	Rs	25,071.83
3	Cement concrete (1:4:8) with 4cm size hard granite metal of approved quality and approved quarry in foundation including hoisting laying concrete with cost conveyance of materials including watering, curing, royality all T & P required for the work etc. complete as per direction of the Er. in charge.					
		14.80	One cum	Rs. 5,196.70	Rs	76,911.16
4	Flyash Bncks (25cm x 12cm x 8cm) masonary in cm (1.6) for Superstructure in foundation and plinth with all cost conveyancy Royality etc. complete.	22.07	One cum	Rs. 5,311,47	Rs.	117,224.14
	Flyash Bricks (25cm x 12cm x 8cm) masonary in cm (1:6) for Superstructure with all cost conveyancy Royality etc. complete	29.53	One cum	Rs. 5,397.91	Rs	159,400.28
6	Reiforcement cement concrete M - 20 grade with 20mm and down grade block hard granite (Crusher broken) stone chips including hoisting and laying including cost, conveyance, royalityes, taxes etc. complete as per the direction of the Eng. In Charge.					
	a) Column Base	10,78	One cum	Rs. 6,346.42	Rs.	68,414.41
	b) Plinth bend	5.41	One cum	Rs. 6,902.90	Rs.	37, 344 . <u>69</u>
	c) Lintel Band	2.10	One cum	Rs. 10,329.40	Rs.	21,691.74
	d) Chajja	5.95	One Sqm	Rs. 903.55	Rs	5,376.12
	e) Column & Roof beam	8.72	One cum	Rs. 14,134.40	Rs	123,251.97
	f) Slab & Chajja	12.08	One cum	Rs. 10,843.60	Rs.	130,990.69
7	Providing HYSD bar reinforcement for R.C.C. work including Straightening, cutting, bending, binding, welding, tying the grills, laying and placing in proper position as per approved design and drawing including cost, conveyance of 18 to 20 gauge binding wire cost and conveyance of HYSD bars complete in all respect as per specification for road & Bridge and direction of Eng - in Charge.				Be	244 007 -
8	Fixing tiles in floors, treads 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.			Rs. 7,454.50		214,887.14
9		92.02		t Rs 1,337.70		123,095 1
10	2 16mm thick cement plaster (1:6)in finished smooth to outside smooth surface of brick walls after racking out joints including watering and curing etc.complete with cost,conveyance royalties, all taxes and cost of all materials and cost of all labour with T&P requred for the work complete, as per the direction of Engineer in Charge.	a r f	One Sqrr	nt Rs. 1,194.90		83,774 4 65,359 3

o ir o a	2mm(1/2") thick cement plaster (1:6)in finished smooth to utside smooth surface of brick walls after racking out joints icluding watering and curing etc.complete with ost conveyance royalties, all taxes and cost of all materials ind cost of all labour with T&P requred for the work complete. Is per the direction of Engineer in Charge.	153.78	One Sqmt	Rs.	161.90	Rs.	24,896.98
2 6	mm thick cement plaster in cm (1:4) as ceilling Plaster with Il cost conveyancy Royality etc. complete.						
		88.85	One Sqmt	Rs.	168.90	Rs.	15,006.77
	Supplying Fitting & fixing of steel shutter including cost of all naterials etc. complete as per the direction of Engineer in	524.10	One Kg	Rs.	166.30	Rs.	87,157.83
1	Painting two coats in all floors (Two coats with paints of pproved shade and base coat with primer) to new wood and ron work including sand papering.polishing the	48.63	One Sqmt	Rs.	213.20	Rs.	10,367.92
	Provision for fitting and fixing and cost of Ventilator etc. complete.			_			
	a) Ventilator	20.00	One no	Rs.	200.00	Rs.	4,000.00
	b) Ventilator- 1	1.00	One no	Rs.	2,000.00	Rs.	2,000.00
	Distempering two coat to walls with distemper of approved shade on new work to give an even shade including cost of Distempering	373.64	One Sqm	Rs	72.20	Rs.	26,976.81
	Providing and applying paint over external plastered surfaces with 2 coats of whether seal coat of approved quality and shade, using the required quantity of paint as specified by the	150.81	One Sqm	Rs.	148.40	Rs.	22,380.20
						Rs.	1,464,096.94
-	First Floor						
	FIIST Floor Flyash Bricks (25cm x 12cm x 8cm) masonary in cm (1:6) for		1	Т			
	Superstructure with all cost conveyancy Royality etc.	37.02	One curr	Rs	5,652.70	Rs.	209,262.95
<u>19</u>	Reiforcement cement concrete M - 20 grade with 20mm and down grade block hard granite (Crusher broken) stone chips including hoisting and laying including cost, conveyance, royalityes, taxes etc. complete as per the direction of the Eng. In Charge.						
	a) Lintel Band	1.99	One cun	n R	. 10,410.60	Rs.	20,717.09
	b) Chaija	11.15	One Sqn	nt R	903.55	Rs.	10,074.58
	c) Column & Roof beam	6.58	One cur	n R	s. 14,215.60	Rs.	93,538.65
_	A THE REPORT OF A STREET	11.55	One cur	n R	s. 10,843.60	Rs.	125,243.58
	d) Slab & Landing Providing HYSD bar reinforcement for R.C.C. work including Straightening, cutting, bending, binding, welding, tying the grills, laying and placing in proper position as per approved design and drawing including cost, conveyance of 18 to 20 gauge binding wire cost and conveyance of HYSD bars complete in all respect as per specification for road & Bridge and direction of Eng - in Charge.	18.73			s. 7,477.2		140,047.96
2	20mm thick cement plaster (1:4)in finished smooth over roo slab as grade plaster including watering and curing etc.complete with cost,conveyance royalties,all taxes and cost of all materials and cost of all labour with T&P requred for the work complete, as per the direction of Engineer in Charge.	9 st					
		81.8	3 One Sq	mt F	Rs. 260.8	0 Rs.	21,341.26
2	2 16mm thick cement plaster (1:6)in finished smooth to outsid smooth surface of brick walls after racking out joints includin watering and curing etc.complete with cost conveyand	ie ig xe					
	royalties, all taxes and cost of all materials and cost of all labor with T&P requred for the work complete, as per the direction	of					53,671.76

_				Lim	ited to Say	Rs.	2,966,624
302	river of orgina overa					Rs.	2,966,624.48
	Add For Sign Board				LS	Rs.	5,074.00
35	Provision For Watersupply & Sanitation				LS	Rs.	190,332.00
34	Provision For Electrification				LS	Rs.	190,332.00
	Providing fixing of AL Sliding windows	27.87			4,323.22	Rs.	120,488.14
32	Labours for Fixing GCI Sheet for roofing	13.89	One Sqmt		571.67	Rs.	7,940.5
<u>31</u>	Distempering two coat to walls with distemper of approved shade on new work to give an even shade including cost of Distempering	290.97	One Sqmt	Rs.	86.71	Rs.	25,230.0
	Providing and applying paint over external plastered surfaces with 2 coats of whether seal coat of approved quality and shade, using the required quantity of paint as specified by the	171.32	One Sqmt	Rs.	149.57	Rs.	25,624.3
	b) Ventilator- 1	3.00	One No	Rs.	1,000.00	Rs.	3,000.0
	a) Ventilator	16.00	One No	Rs.	200.00	Rs.	3,200.0
29	Provision for fitting and fixing and cost of Ventilator etc. complete.						
	Painting two coats in all floors (Two coats with paints of approved shade and base coat with primer) to new wood and iron work including sand papering, polishing the	32.33	One Sqmt	Rs.	213.70	Rs.	6,908.9
	Supplying Fitting & fixing of steel shutter including cost of all materials etc. complete as per the direction of Engineer in	376.80	One Kg	Rs.	166.30	Rs.	62,661.8
	Fixing 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.	38.41	One Sqmt	Rs.	1,194.90	Rs.	45,896.11
	Fixing tiles in floors, treads 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.	77.00	One Sqmt	Rs.	1,337.70	Rs.	103,002.90
	6mm thick cement plaster in cm (1:4) as ceilling Plaster with all cost conveyancy Royality etc. complete.	61.77	One Sqmt	Rs.	172.59	Rs.	10,660.88
	12mm(1/2") thick cement plaster (1:6)in finished smooth to outside smooth surface of brick walls after racking out joints including watering and curing etc.complete with cost,conveyance royalties,all taxes and cost of all materials and cost of all labour with T&P requred for the work complete. as per the direction of Engineer in Charge.	171.32	One Sqmt	Rs.	165.06	Rs.	28,278.08

Tender Shedule for the Project -Construction of Office Building for Block Resource Centre, Raruan Block is approve for Rs-2966624/-(Rupees Twenty nine lakhs sixty six thousand six hundred twenty four) only

G.S.T cost in 18%(CGST 9%+SGST 9%) & with labour cess1% will be add at the time of agreement

Asst.Exe.Engineer Raruan Block

8-2084 oment Officer Block De Block D

Raruan

My/our quoted rate is%Excess/Less/Equa to the (Both in figure and words) excess over /less than/equal to the above estimate cost.

NOTES:-

any case any thing else regarding tender rate is mentioned the Tender is liable for rejection

2. Strike out which is not applicable

Percentage quated by the contactor shall be accuratly filled and words so that there is no discrepancy.

4. If any discrepancy is found in the percentage quoted in words and figures then the percentage quoted by the contactor in words

5. The Percentage quoted in the tender will out mentioning excess or less will be treated as excess .

6. The contactor should write percentage excess or less more then two decimal points it will be treated as cancelled.

Signature of the contactor with address

GOVERNMENT OF ODISHA DEPARTMENT OF PANCHYAT RAJ INVITATION FOR BIDS (IFB) IDENTIFICATION NO. 03 MBJ./ 2023-24 **BLOCK** DEVELOPMENT **OFFICER**, RARUAN DETAILED TENDER CALL NOTICE

- The Block Development Officer, Raruan on behalf of Government of Orissa invites item rate bids for execution of Civil works as detailed in the ANNEXURE 'A' from the Class of bidders registered with the State Government and bidders of equivalent Grade/Class registered with Central Government / M.E.S. / Railways for execution of Civil works on production of definite proof from the appropriate authority. The bidders may submit bids for any or all of the works annexed here to.
- 2. Bid document consisting of plan, specification, the schedule of quantities and the set" of items and conditions of contract and other necessary documents can be seen in all the offices issuing the bid documents and the office of the undersigned during office hours every day except in Sundays and Public holidays till the last date of sale and receipt of bid documents.
- 3. Bids must be accompanied by security of the amount (Non-refundable) specified for the work as mentioned in the Col. No.6 of the ANNEXURE 'A' in shape of Deposit Receipt from Scheduled Bank/ National Savings Certificate / Post Office Savings Bank Account / Post Office Time Deposit Account / KissanVikash Patra duly pledged in favour of the Block Development Officer, Raruan failing which the bid shall be liable for rejection. Bidders desirous to hire machinery or equipment's from outside the State are required to furnish 2% of the amount put to bid as bid security.
- 4. The sale of bid document shall start from 09.02.2026 and close 19.02.2026 at 5 PM hours in the office of the Block Development Officer, Raruan on working days only and the bid documents shall be received up to 5 PM of date 20.02.2024
- 5. Bid must be delivered in the Tender Box having Identification No.3 MBJ / 2023-24
- 6. Bid information's can be obtained from website <u>www.mayurbhani.nic.in</u> and tender paper can be purchased from the office of the undersigned against non-refundable fee towards cost of bid document as indicated in the form of Cash. The cost of bid document and GST should be made in two separate A/C payee DemandDrafts.

- 7. Bidding documents requested by mail will be dispatched by Registered Post / Speed Post on Payment of an extra amount of Rs.500.00 over the cost of bid documents. The Block Development Officer, Raruan will not be held responsible for the postal delay if any in the delivery of the documents or non-receipt of the same intime.
- 8. The bid will be opened on 21.02.2024 at 11 AM in the office of the Block Development Officer, Raruan in the presence of the bidders who wish to attend. If the office happens to be closed on the last date of receipt of the bids as specified, the bids will be received and opened on the next working day at the same time and samevenue.
- 9. Bid documents can be purchased from the office of the undersigned against a non-refundable fee towards cost of bid documents as indicated in the form of cash in shape of two A/C Payee. Two separate A/C Payee Demand Draft be made one for cost of bid document and the other forGST.
- 10. The value of the work put to bid is Rs. As per Col. No.5 of ANNEXURE -- 'A'
- 11. As per Works Department Circular No. 15443/W DI. 01.8.2005, all the prospective bidders for the purpose of participation in the bid shall have to deposit Earnest Money Deposit @ 1% of the amount put to bid rounded to the multiple of Rs.100/- i.e. Rs. As per Col. No.5 of ANNEXURE-'A'atthetimeofsubmissionofbid.Theearnestmoneyshouldbedulypledged in favour of the Block Development Officer, Raruan may be in shape of National Savings Certificate / Post Office Savings Bank Account / Post Office Time Deposit Account / Kissan Vikas Patra/Deposit Receipt of Scheduled Bank. Bids not accompanied by EMD @ 1% as provided in hereof shall be summarilyrejected.

N.B. a) No Cheque / Cash payment will be accepted.

b) Any Bank enlisted under the Second Schedule of Reserve Bank of India Act. 1934 shall be constructed as Scheduled Bank. The Deposit Receipts of Bank other than the Scheduled Banks shall not be acceptable as E.M.D.

c) The Engineering bidders shall have to furnish E.M.D.as per Works Department Clarification No. 2246 dt. 03.02.06 and the original Registration Certificate should be produced by the bidder at the time of opening of the bid for verification, failing which the bid will be liable for rejection. Grant of concession (s) to Schedule Caste & Schedule Tribe Bidders shall be admissible in accordance with Works Department Resolution No. 27748 dt.11.10.1977.

d) Adjustment of earnest money given with other bids previously shall not beentertained.

- 12. The bid document needs to be completed and submitted with copies of all the documents as required in the Invitation For Bids (IFB). Following is the summary of the copies of documents required to be submitted along with the completed biddocument.
- Contractor's Registration Certificate (License) (i)
- E.M.D. in the prescribed mode as required under clause 11 of DTCN.
- (ii) GST Registration Certificate of the bidder along with GST clearance Certificate in Form 612 (iii) as required under clause 14 of DTCN.
 - Pan Card issued by the Income Tax Authority as required under clause 29 ofDTCN.
- An affidavit regarding authenticity of the credentials as required under clause 25 ofDTCN. (iv)
- (v) List of T & P/Vehicles/machineries in the prescribed Proforma as required under clause 63 (vi) ofDTCN.
- Past performance of the Contractor in the prescribed Proforma as required under clause 59 (vii) ofDTCN.

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- A declaration to the effect that there has been no conviction/imprisonment foran offence (viii) involving moralturpitude.
- No relationship certificate in the prescribed Proforma as required under clause 60of (ix) DTCN.
- Compliance to qualifying criteria ifany. (X)
- The mailing address of Registered Office/Site office of the bidder as required under clause 30 (xi) ofDTCN.
- 13. The EMD will be forfeited if the bidder backs out from the offer before acceptance of bid bythe competent authority as concurred in by Law Deptt. & Finance Deptt. In their UOR No. 848/L dt. 31.05.97 & UOR No. 202/WFD dt.6.3.98 respectively.(Works Deptt. Memo No. 9101/dt.30.03.98)
- 14. As the Orissa Sale Tax Act 1947 has since been repealed with effect from 1st April 2005 in the event of enactment of the Orissa Value Added Tax Act. 2004 and Rule 2005, caption 'Sales Tax' printed at various clauses of DTCN stands modified as 'GST'. The bid shall not at the discretion of the competent authorities by considered unless accompanied by the true copies of GST Registration No. and valid GST clearance certificate in Form 612 issued by he Sales Tax Authorities and the original thereof to be produced if required at the time of opening of the bid. The bidder registered in other State Government is required to produce non-assessment certificate obtained from the Sales Tax Commissioner Government of Orissa at the time of submission of bid document. The rates quoted by the bidder shall be deemed to be inclusive of GST of all the materials that he will have to procure for performance of the contract. Deduction of GST at source @ 12% from the gross amount payable to the bidder shall be made and credited to the Government in terms of statutory provision U/S 54 of the Orissa GST Act.2004.
 - 15. The earnest money will be retained in case of successful bid and will be dealt with as per the terms and conditions of the O.P.W.D. Code and will not carry any interest. The earnest money of the unsuccessful bidder will be refunded on application after the tender is finally accepted and agreementconcluded.
 - 16. The bidder whose bid is selected for acceptance and who has no fixed deposit with the Government of Orissa, shall within a period of seven days upon intimation given to him of acceptance of his bid make an initial security deposit in the form of NSC/ Post Office Time Deposit/Post Office Savings Bank Account/ KissanVikasPatra / Deposit receipt of Scheduled Bank and in no other form which including the amount already deposited as earnest money shall be 2% of the value of the bid amount and sign agreement in the P.W.D. form No. F2 (Schedule XLV No.61) for the fulfillment of the contract in the office of the Block Development Officer, Raruan. The security deposit together with the earnest money and the amount withheld according to the provision of F2 agreement 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 bid shall be finally accepted until the required amount of security money is deposit. The written agreement to be entered into between the bidder and the Government shall be the foundation of the rights of both the bidder and the Government and the contract shall be deemed to be incomplete until the agreement has first been signed by the bidder and then by the proper officer authorized to enter into the contract on behalf of the Government. The security deposit will be refunded after one year from the date of completion of the work and payment of the final bill. This will not carry anyinterest.
 - 17. Bid must be submitted in sealed covers. Bid documents received after due date and time will not be entertained. No. bidder will be permitted to furnish his bid in his ownmanuscript.
 - 18. The work is to be completed in all respect within the stipulated date which is mention inDTCN.

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- 19. All bids received with remain value for a period of ones month from the date of receipt of bids ^{or} till the date of drawl of Agreement whichever is earlier and validity of bids can also be extended if agreed by the bidder and theDepartment.
- 20. The date of issue of the notice to the bidder to attend Division office for signing the agreement shall be treated as the date of commencement of work, unless otherwise specifically mentioned. The bidder whose bid is accepted must submit a programme of work immediately after issue of work order for approval by theEngineer-in-charge.
- 21. The bidder shall carefully study the tentative drawing and specifications applicable to the contract and all documents, which form part of the agreement to be entered into by the accepted bid and detailed standard and specifications for Orissa and other relevant specifications and drawings, which are available for sale. Complaint at a future date that and specifications have not been seen by the bidder cannot beentertained.
- 22. Every bidder is expected before quoting his rates to inspect the site of the proposed work. He should also inspect the quarries and approach road to quarries and locality of the work and satisfy himself about the quality and availability of materials including the medical aids, labour and foodstuff etc. In every case the materials must comply with the relevantspecifications.

The bidder will be deemed to have satisfied himself that the rates quoted by him in the bid will be adequate to complete the work according to the specifications and conditions attached all conditions, difficulties that may be encountered during toandthathehastakenintoaccount progress and to have quoted labour rates and materials, entry tax and other duties, leads, lifts, delfts, loading and unloading and freight for materials and all other incident charges necessary for the completion of the work to the entire satisfaction of the Engineer-in-charge of the work and his authorized subordinates. In the course of awarding a work, the Department may desire the analysis of the rate arrived for against any item(s) ofwork.

Complaints at future date that the availability of materials, labour or any other factor have been misjudged cannot be entertained. It should be understood clearly that no claim

whatsoever will be entertained afterwards on the plea of non-availability of proper quantity and quality of materials, including foodstuffs or fol any other.

- 23. The bidder shall bear in full various incidentals, sundries and contingencies necessitated by the work within the following or similarcategory.
- a) Rent, royalities and other charges of materials octroi duty, entry tax, all other taxes payable under various Acts & Rules including GST, ferry tolls, conveyance charges and other cost on account of land buildings including temporary building and temporary electric connection to work site as well as construction of coffer dam, construction of service road, haul road, diversion and its maintenance till completion of work required by the bidder for collection of materials, storage housing of staff or other purpose of thework.
- b) Labour camps or huts necessary to a suitable scale including conservancy and sanitation arrangements therein to the satisfaction of the local health authorities should be arranged by
- c) Suitable water supply including pipe water supply wherever available should be provided for the staff and labour as well as for thework.
- d) Fees and duties levied by the municipal/ canal or water supply sauthorities.
- e) Suitable equipment and wearing apparatus for the labour engaged in risky operations and medical aid to the labourer engaged for the work.

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f) Suitable fencing, barriers, signals including paraffin and electric signals wherever necessary at work and approaches in order to protect public and employees from accident

Block Development Officer Block Rapid pment Officer Raruan

- g) Compensation including cost of any suit for injury to persons or property due to neglect of any major precautions also become payable due to operation of the Workman's Compensation Act.
- h) The bidder has to arrange adequate lighting arrangement for the work wherever necessary at his owncost.
- 24. Additional performance security should be deposited by the successful bidder when thebid amount is seriously unbalanced i.e. less than the estimated cost by more than 10%. In such an event the intending bidder shall have to deposit prior to conclusion of agreement the additional performance security to the extent of the differential cost of the bid amount and 90% of the estimated cost in shape of Post Office Savings Bank Account / National Savings Certificate/Post Office Time Deposit Account / KissanVikashPatra / Deposit receipt of Scheduled Bank duly pledged in favour of the Block Development Officer, Raruan failing which the bid shall be liable for rejection under intimation to the License Issuing Authority. On successful Execution of the quantity / quantities, the additional performance security shall only be refunded to the bidder or else the same shall be forfeited to Govt. if in the opinion of the Block Development, the execution of such quantity / quantities is / are not feasible *I* necessary for completion of the work, the proportionate amount of the additional performance security shall be refunded to the bidder. Any bank enlisted under the Second Schedule of the R.B.I. Act. 1934 shall be construed as Scheduled Bank. The Deposit Receipts of Bank other than the Scheduled Banks shall not be acceptable for the purpose.
- 25. The bidders shall have to sign on each page of tender schedule, DTCN and thecredentials submitted by him. In addition bidders shall have to submit an affidavit along with the bid regarding authentication of bid documents, credentials including security deposits/additional performance security deposits. The bidder shall not be allowed to engage power of Attorney holder for the purpose.
- 26. In event of item rate bid each bidder must quote a definite rate for each items of work for subsequent inclusion in the contract. Bids containing indefinite terms such as estimated rates or schedule of rates or rates on percentage basis will not be considered. The bidder may at his option quote reasonable rate for each item of work carefully so that the rate for one item should not be unworkably low and for other toohigh.
- 27. All rates should be for finished items of works unless otherwise specifically mentioned in the tenderschedule.
- 28. In case of Item rate bids, the rate should be written both in words and figures and in decimal coinage and in case of discrepancy in rates between words & figures the rates written in words will prevail. The bidders may also show the total of each item and the grand total of the whole bid. In case of discrepancy in the rates quoted against each item of work in figure and total of each item, the lesser amount shall be treated asvalid.

In case of Percentage rate contracts the schedule of quantities shall mention estimated rate of such item and amount thereto. The bidder has to mention percentage excess or less over the estimated cost (in figures as well as words) in the prescribed format appended to the bid document. The bidders participated in the bid for more than one work may offer conditional rebate. Rebate offer submitted in separate sealed envelope shall be opened, declared and recorded first. The rebate so offered, shall be considered after opening of all packages called in the same bid invitationnotice.

In case of percentage rate bids, only percentage quoted shall be considered. Percentage quoted by the bidders shall be accurately filled in figures and words, so there is no discrepancy. If any discrepancy is found in the percentage quoted in words and figures, then the percentage quoted by the bidder in words shall be taken as correct. If any discrepancy is found in the percentage quoted in percentage excess/less and total rate quoted by the bidder then percentage will be taken as correct. The percentage quoted in the bid without mentioning excess or less and not supported with the corresponding amount will be treated as excess. The bidder will write percentage excess orless.

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up to one decimal point only. If he writes the percentage excess or less upto two or more decimal points, the first decimal point shall only be considered without rounding off. Where the bidder has omitted to quote the rates either in figures and words, the Officer opening the bid should record the omission.

If the bidder is not willing to accept the amount so fixed in the above manner and declines to execute the work the EMD of the bidder shall be forfeited to Government. Bills for percentage rate bids shall be prepared at the estimated rates for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

The bid should be written legible and free from erasures overwriting or correction of figures and words and all overwriting should be neatly scored out and rewritten and corrections whenever unavoidable should be done by writing over the dated initial of the bidder.

- 29. In accordance with Section 1940 of The Income Tax Act 1961, 2% (two percent) of the gross amount of the bill followed by Surcharge and Education Cess (as admissible) shall be deducted towards Income Tax from the bills payable to the bidder. The bidder shall have to furnishtruecopyofPANCardissuedinaccordancewiththeprovisionsofTheIncomeTaxAct 1961 along with the bid.
- 30. The bidder shall have to furnish the complete postal address of his address of his Registered Office as well as Site Office for making all future correspondences. Any notice or instructions to be given to the bidder under the terms of the D.T.C.N/ Agreement shall be deemed to have been served upon him if and only if dispatched by Registered Post in the address of his registered office / site office or in the mailing address last provided by him.
- 31. Labour Cess as admissible shall be deducted from the gross amount of the bill payable to the bidder.
- 32. The bid containing extraneous conditions not covered by the invitation notice are liable for rejection and quotations should be strictly in accordance with the bid invitation notice. Any change in the wording will not beaccepted.
- 33. Conditional bids will not be taken intoconsideration.
- 34. Onnoaccount, whole or any part of the contract work shall be sublet / offloaded to surrogated
- executantsortransferbemadebyexecutionofadeedofPowerofAttorney(hereinafter called as 'subletting') without prior written approval of the competent of the Department. In such an event the arrangement may be rescinded. The bid accepting authority shall keep the following points in view in the event of grant of such permission for subletting. Wherever such approval is granted, the bidder shall not be relieved of any obligation or duty or responsibility, which he undertakes under theAgreement.
- Sublettingshallbepermittedonlyinexceptionalcasesandforrecordedreasonsastowhythe Contractor himself can not directly run the Contract.
- (ii) In all cess, Sublette shall be a Contractor of the same or higher capacity or class as the originalContractor.
- (iii)Sanctioning authority shall see he qualifying criteria of the bid including the filled in Proforma annexed vide ANNEXURE 'C' of DTCN, so as to assess the capability of theSublette.
- (iv) Sanctioning authority shall also see the terms and conditions of the agreement between the Contractor and the Sublette in order to satisfy himself that the Contractor is not subletting the work for caring a middleman'sprofit.
- (v) Itshallbeobservedatthetimeofsubletting thattheGovernmentwillnotbeputtoanylosson account of substandard execution due to compromise in the quality of work andmaterials.
- 35. Letters etc. found in the tender box raising and lowering the rates or dealing with any point in connection with the item rate bid will not beconsidered.

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- 36. Schedule of Quantity accompanies the bid invitation notice : It shall be definitely understood that the Government do not accept any responsibility for the 'correctness' and completeness' of this schedule and this schedule is liable for alternations or omissions, deductions or addition as set forth in the conditions of contract and such omissions, deductions, additions or alternations shall in no way invalidate / validate the contract and no extra monetary compensation will beentertained.
- 37. The authority reserves the right to make such increase or decrease in the quantity of items of works mentioned in the schedule attached to the bid invitation notice as may be considered necessary for the satisfactory completion of the contract work. All such increase or decrease shall in no way invalidate / vitiate the contract rates. The bidder shall not be entitles for any compensation on this account except for grant of extension of time wherever considered necessary.
- 38. Items of work not covered by the bid invitation notice shall be paid at the prevailing schedule of rates based on actual analysis approved by the competent authorities on execution of SupplementaryAgreement.
- 39. During execution of the work, there is every likelihood of such items of work, which do not find place in the current schedule of rates or in respect of such items, which are given in the schedule of items for which the bidder has not quoted his rates. The bidder will have to carry out these items of work. Rates of such items of work which do not find place in the current schedule of rates referred to above shall be decided by the APD Tech. of the Dist. and the decision of the APD Tech., shall be conclusive and binding upon the bidder. The payment on such items of execution shall be made on drawl of SupplementaryAgreement.
- 40. The quantities in respect of the items for which the quoted rates are more than 212% of the estimated rates are not allowed to be varied by more than five percent. In case, it seems to exceed the limit prior approval of the competent authority should be obtained in accordance with Para 6.3.15 of OPWD Code (Vol.I)
- 41. It should be understood clearly that no claim whatsoever will be entertained in regard to extra items of work or extra quantity of any item besides, estimated amount, unless written order is obtained from the Engineer-in-charge and rates settled and supplementary agreement drawn before the extra item(s) of work are takenup.
- 42. The work may be splitted up and distributed among several Agencies if considered necessary on the exigency of the circumstances of the work and the bidder is not entitled to any compensation on this account.
- 43. Under Section 12 of Contract Labour (Regulation and Abolition) Act. 1970 the bidder who undertakes execution of work through labour, should produce valid license from licensing authority of Labour Department (labour license) before drawl of agreement.
- 44. In every case in which by virtue of the provisions of Section 12, sub-section (I) of the Workman's Compensation Act, 1923, Government is obliged to pay compensations to a workman employed by the contractor in execution of the works, Government will recover from the contractor the amount of compensation so paid and without prejudice to the rights of Government under Section (I) sub-section (2) of the said Act, Government shall be at liberty to recover the amount or any part thereof by deducting it from the security deposit or from any sum due by Government to the contractor whether under this contract or otherwise Government may not be bound to contest any claim made against them under Section 12, sub-section (I) of the said Act except on the written request of the contractor and upon his giving to Government full security for all cases for which Government might before liable in consequence contesting suchclaim
- 45. Bidders are required to abide by the fair wages clauses as introduced by Government of Orissa and will not pay less than the Fair Wages fixed by Government to the labourers engaged by him for the work. In case of any complaint by the labourer about the non payment of his wages as perthe

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Prevalling Minimum Wages Act, the B.D.O. shall have the right to investigate and if the bidder is found to be default, the Block Development Officer may recover such amount due from the bidder tothelocalLabourOfficeof the andpaysuchamounttothelabourdirectlyunderintimation Government. The decision of the Block Development Officer is final and binding up on the bidder. An undertaking to this effect is annexed herewith vide ANNEXURE'B'.

- 46. The bidder will have to submit the Block Development Officer, Raruan monthly return of labour both skilled and unskilled employed by him in the work. The bidder should keep himself in touch with the Engineer in charge for smooth execution of the work and arrange adequate labour depending on the workload and working space available. No claim for detention of labour on any account will beentertained.
- 47. Any damaged cause to the work due to 'any cause' whatsoever during execution, the bidder will make good until it is handed over to the Department in complete shape. Any cause shall mean and include' National Calamities' of allkinds.
- 48. The bidder shall have to abide by the C.P.W.D. Safety Code Rules introduced by the Govt. of India Ministry of Works, Housing and Supply vide order no. 44150 dt.25.1.1957.
- 49. All preliminary works such as GSTs, mixing platform etc. are to be done by the bidder at his own cost. No payment will be made for benchmarks, level pillars, profiles, benching and leveling the ground wherever required. The rates to be quoted should be for finished item of work inclusive of carriage of all materials and incidental items ofworks.
- 50. After the work is finished all surplus materials & debris should be removed 100m. clear away from the site of the work. Preliminary work such as GSTs, mixing platforms etc, should be dismantled and all materials removed from the site and premises be left neat and clean and this should be inclusive of therates.
- 51. In view of the addendum to the conditions of contract, vide Works Department Circular No. 24716 Dt. 24.12.2005 the existing / relevant provisions incorporated in this DTCN/Original standard F2 Agreement stands modified to the extent as detailed herein below. This addendum shall be conclusive and binding upon the bidder and shall form part of the Agreement.

Time Control.

A. Progress of Work and Re-schedulingProgramme.

- The Block Development Officer shall issue the letter of acceptance to the successful bidder. The i) issue of the letter of acceptance shall be treated as closure of the bid process and commencement of thecontract.
- ii) Within 15 days of issue of the letter of acceptance, the bidder shall submit to the Engineer-incharge for approval of a programme commensurate to clause no. (ii) showing the general methods, arrangements and timing for all the activities in the work along with monthly cash flow forecast.
- iii) To ensure good progress during the execution of the work the bidders shall be bound in all cases in which the time allowed for any work exceeds one month to complete, 1/4 the whole time allowed under the contract has elapsed, 1/2th of the whole of the work before '/ of the whole time allowed under the contract has elapsed, 3/4 h of the whole of the work before 3/4 h of the whole time allowed under the contract haselapsed.
- iv) If at any time it should appear to the Engineer-in-charge that the actual progress of the work does not confirm to the programme to which consent has been given, the bidder shall produce, at the request of the Engineer-in-charge, a revised programme showing the modifications prescribed tosuchprogrammenecessarytoensurecompletionofthework for withinthetime completion. If the bidder does not submit an update programme within this period, the Engineerin-charge may withhold the amount of 1% of the contract value from the next payment certificate and continue to withhold this amount until the next payment after the date on which the over dueprogramme has beensubmitted.

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An update or the programme shall be a programme showing the actual progress achieved on each activityandtheeffectoftheprogressachievedonthetimingoftheremainingworkincludingany changes to the sequence of theactivities.

- v) The Engineer-in-charge's approval of the programme shall not alter the bidder's obligations. ThebiddersmayrevisetheprogrammeandsubmitittotheEngineer-in-chargeagainatany time. A revised program meistos how the effect of Variations and Compensation Events.
- B. Extension of the CompletionDate.

The time allowedfor execution of the work as specified in the contract date shall be the essence of the Contract. The execution of the work shall commence from the 15th day or such time period as mentioned in Letter of Award after the date on which the Engineer-in-charge issues written order to commence the work or from the date of handing over of the site whicheverislatter.Ifthebiddercommitsdefaultincommencingtheexecutionoftheworkas a for esaid, Government shall without prejudice to any other right or remedy available in law, be a structure of the structatlibertytoforfeittheEarnestMoneyDepositandPerformanceGuarantee/SecurityDeposit absolutely.

As soon as possible after the contract is concluded the bidder shall submit a Time and ProgressChartforeachmilestoneandgetitapprovedbytheDepartment.Thechartshallbe

prepared indirect relation to the timestated in the Contract documents for completion of the work. It shall indicate the forecast of the dates of commencement and completion of various trades of section of the work and may be amended as necessary by agreement between the Engineer-in-charge and bidder within the limitations of time imposed in the second sec

contract document, and further to ensure good progress during the execution of the work, the bidder shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate programme has been agreed upon) complete the work as per milestone given in contractdata.

In case of delay occurred due to any of the reasons mentioned below, the bidder shall immediatelygive notice thereof in writing to the Engineer-in-charge but shall nevertheless use constantly his best endeavors to preventor make good the delay and shall do all that may be a set of the set

reasonably required to the satisfaction of the Engineer-in-charge to proceed with thework.

- (i) Force majeure,or
- (ii) Abnormally bad weather, or
- (iii) Serious loss or damage by fire,or
- (iv) Civil commotion, local commotion of workmen, strike or lockout, affecting any of the trades employed on the work,or
- (v) Delay on the part of other contractors or tradesmen engaged by Engineer-in-chargein executing work not forming part of the Contract.
- (vi)Incaseavariationisissuedwhichmakesitimpossibleforcompletiontobeachievedbythe intended completion date without the bidder taking steps to accelerate the remaining work and the steps to accelerate the steps to accelewhich would cause the bidder to incur additional cost,or
- Any other cause, which in the absolute discretion of the authority mentioned, in Contract date (vii) is beyond the bidder'scontrol.

Requestforre-scheduleandextensionoftime,tobeeligibleforconsiderationshallbemade by the bidder in writing within fourteen days of the happening of the event causing delay. The bidder may also, if practicable, indicate in such a request the period for which extension is desired.

- (viii) In any such case a fair and reasonable extension of time for completion of work maybe given Such extension shall be communicated to the bidder by the Engineer-in-charge in writing, within 3 (three) months of the date of receipt of such request. Non-application by the bidder for extension of time shall not be a bar for giving fair and reasonable extension by the Engineer-in-charge and this shall be binding on the bidder.
- C. Compensation forDelay.

If the bidder fails to maintain the required progress interms of Clause "A" (Time Control) or to ${\bf complete the work and clear the site on or before the contractor extended date of completion, he and the set of the$

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shall, without prejudice to any other right or remedy available under the law to the Government on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the APD Tech. (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the remains below that specific in Clause "A" (Time Control) or that the work remains incomplete.

This will also apply group of items for which a separate period of completion has been specified. Compensation @ 1.12% per month of delay of work to be computed on per Day basis.

Provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10% of the Bid Value of work or to the Bid Value of the item or group of items of work for which a separate period of completion is originally given.

The amount of compensation may be adjusted or set-off against any sum payable to the bidder under this or any other contract with the Government in case, the bidder does not achieve a particular milestone mentioned in contract data, or the rescheduled milestone(s) in terms of Clause "E"(Management Meeting) the amount shown against that milestones shall be withheld, tobeadjustedagainstthecompensationleviedatthefinalgrantofextensionoftime. Withholding of this amount on failure to achieve a milestone shall be automatic without any notice to the bidder. However, if the bidder catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the bidder fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest What'sever shall be payable on such withheldamount.

D. Bonus for EarlyCompletion

In case, the bidder completes the work ahead of scheduled completion time, a bonus/ incentive @ 1% (one percent) of the bid value per month computed on per day basis, shall be payable to the bidder, subject to the condition quoted herein below for a maximum amount of 2%(two percent) of the bid value. The amount of bonus/incentive, if payable, shall be paid along with the final bill after completion of the work.

Bonus/Incentive shall only be admissible for payment in respect of individual project for new construction / substantial additional or improvement works, the minimum value of which is mentioned below.

Name of the work	MinimumValue
i) Buildingwork/P.H.work	Rs.40.00lakhs
ii) Roadwork	Rs.3.00cores
iii) Irrigationwork	Rs.10.00cores

Bonus/Incentive will be paid after obtaining approval form the next higher authority of tender accepting authority on completion of original work before original timeschedule.

E. ManagementMeetings

Either the Engineer or the bidder may require the other to attend a management meeting. The business of a management shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.

The Engineer shall record the business of management meetings and is to provide copies of hisrecord to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken is to be decided by the Engineer either at the management meeting or after the management meeting and should be stated in writing to all who attended the meeting.

- 52. In case of delay in acquisition of land/handing over possession of work site no compensation will be admissible but extension of time will be allowed if applied in the properformat.
- 53. The Department shall have the right to supply at any time in the interest of the work any departments material to be used in the work in addition to those mentioned in Clause No.54 and the bidder shall use such materials at the stock issue rate fixed by the Department or market rate whichever ishigher

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Government approved Quality Control Laboratory for acceptance before procurement in bulk. Such testing charges shall be borne by thebidder.

- The measurement for armoring stone shall be recorded at two stages i.e. the weight of each stone i) will be recorded before dumping. The area so dumped should be justified by level section measurement and payment shall be admissible in the lowest of the twoweighments.
- The bidder will arrange the permit for the forest/ Revenue Department for quarrying of materials j) if necessary at his owncost.

73. Cement Concrete:

Concrete work will conform to IS-456-2000. Concrete shall consist of :

General :

Concrete shall be composed of cement, sand, coarse aggregate, water admixture (if any) as specified and well mixed in concrete mixture by weight and brought to proper consistency. In case the quantity of concrete involved in work is very small, the Engineer-in-charge may allow volumetric proportioning of concrete mix for the restricted quantity.

Mixing:

Concrete shall be mixed in a mechanical mixer with a mixing time not less than 2'7 minutes and shall be as dense as possible. Mixing shall be continued until there is a uniform mixing of the materials and the concrete is uniform in colour and consistency. The time of mixing shall confirm to table 1 of IS457-1957.

Materials:

a) Sand {Fine Aggregate}

Sand to be used in the work shall be natural and free from organic impurities, the maximum size being limit to 4.75 mm. Fineness modules shall be minimum of 2.2 and specific gravity not less than 2.5, bulkage of wet sand shall be a maximum of 20%.

b) CoarseAggregate

Maximum size of coarse aggregate shall be 40mm and downgraded to have well graded aggregate. Specific gravity shall not be less than 2.5 in order to have well graded aggregate it shall conform to the following table.

TABLE

I.S.Sieve	%Passing for	graded aggrega	tes of nomir	nalsize
40mm	40mm 95-100 100	20mm	16mm	12.5mm
20mm 16mm	30-70	95-100 100 90-100 100	-	
12.5mm - 10mm 4.75 mm 2.36 mm	10-35 0-5	25-55 0-10	30-70 0-10	90-100 40-85 0-10

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c) Cement

Ordinary Portland cement shall be used in all cases except in structure in saline. locations where Portland slag cement shall be used. Other essential requirement to be fulfilled by chemical analysis.

Quality control organization shall be referred to conduct periodic physical/chemical tests of cements to ensure the quality and such testing charges shall be borne by the bidder.

SI. No.	Gradeof Concrete	<u>Table— A</u> Cement level required with coarse aggregate of maximum size (MSA)	20mm & down graded
1. 2. 3.	M-10 M-15 M-20	40mm & downgraded 207 Kg/M3 259 Kg./Mm 329 Kg./M3	221 Kg./M3 228 Kg./M3 366 Kg./ M3

Actual cement level required for the aggregates to be used shall be determined by laboratory test. The mix shall be designed to produce the grade of concrete having to required workability and characteristic strength as stipulated in the followingtable.

Table — B

SI. No.	Grade of Concrete	Compressive test strength in N/m 3 on 150 mm cube conducted in accordance with IS 456-2000 Minimum at 7 days	Minimum 28days
1	M-10	7	10
2.	M-15	10	15
3.	M-20	13.5	20

N.B.:- In case of actual cement use being less than the cement level specified in Table-A, the Department shall deduct the cost of cement from the bill of the bidder at the prevailing predetermined price of cement for short consumption of cement. In case, of actual cement used being more than that specified in Table-A. the bidder shall be paid for extra cement used at the predetermined price of "cement. Design mix and actual cement cement level required shall be communicated to the bidder from the to time in writing by the Engineer-in-charge.

- 74. All reinforcement cement concrete work shall conform to Orissa Detailed Standard Specification, I.R.C. and I.S.I. Code and should proof 1:2:4 with 6 mm to 18 mm size hard broken granite chips (18mm size not exceeding to212%)
- 75. Shuttering and centering shall be with seasoned non-sal wood, the inside of which should be lined with suitable sheeting and be made leak-proof and watertight or alternative steel shuttering and centering shall bepreferred.
- 76. Cement concrete in roof slab beams and wherever prescribed by the Engineer-in-charge will be machine mixed and the bidder should arrange his own concrete mixture, vibrator, pumps etc. for which no extra payment shall bemade.
- 77. All the quantities mentioned in the schedule are combined for ground and multi storied floors in case of multi-storied building, the rates should be through for thesame

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- 78. The exposed surface of all the reinforced cement concrete works should be madesmooth and no extra charges for plastering if required to any R.C.C. structures like columns, Chhaja, deck slabs, walls or R.C.C. works will be paid for thepurpose.
- 79. The depth of foundation indicated in the drawing are provisional but these may be alteredif considerednecessary in the light of the nature of soil assessed by boring which must be taken in advance of the actual execution to the instructions.
- 80. The thickness of cement concrete in top plugging should be as per the departmentdrawing.
- 81. Concrete of strength below 812% of the required strength (as determined by actual test) shall not be accepted.
- 82. Materialsforliningworkshouldbeusedintheworkonlyafterobtainingapprovalofthe Engineer-in-charge.
- 83. Cementshallbeusedbybagsandweightofabagofcementbeingtakenas50kgorweightof one cubic mater of cement be taken as 14.42quintals.
- 84. For concerting the bottom plugs of well under water the method of pouring concrete should be either with baskets or boxes or bags as directed by the Engineer-in-charge. 10% extra cement should be used for underwater concreting without any extra cost to theDepartment.
- 85. Curing:

Curing of all cement works will be done by the, bidder as per the instruction of the Engineer incharge, at his own cost.

- 86. The Department shall have the right to inspect the scaffolding and centering made for the work and reject partly or fully such structures if founddefective
- 87. In the event of any work tendered for under 'Food for work Programme' the payment shall be made in terms of CASH AND / OR GRAIN in accordance with Deptt. Of Water Resources Circular No. F.C.111-3/2001 / 22859 Dt. 19.6.2001 read with DOWR resolution No. F.C. Ill-59-2003/27799 dt.11.8.03 and further modifications if any. In the works covered under Food For Work Programme the bidder shall have to maintain Muster Rolls in support of Payment of Wages in shape of food grain to the labourers engaged in the work. After issue of fool grains by the Department will be the bidders' exclusive responsibility for transportation, safe custody and upkeepment till the food grains are provided to the labourers engaged in the bidder shall have o bear all such incidental charges such as transportation, storage, handling etc. and cost of empty gunny begs @ Rs.5/- per bag, the rates quoted for the work are to be inclusive of all such charges. A Proforma of undertaking is appended to the Agreement videANNEXURE'B'.

88. The length and section of reinforcement after it is put in position as per design will be measured for the purpose of payment including weight of bindingwire.

- 89. Concrete should be vibrated with skin vibrator and pan vibrator. If available, the Department will supply these vibrators on payment of usual hirecharges.
- 90. It must definitely understood that the Department shall not accept any responsibility for the correctness and completeness of the trial borings shown in the crosssection.
- 91. The bidder should employ enough technically skilled persons including qualified Engineer at his own cost and risk for supervision of thework.

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- 92. Grubbing out roots and clearing shrub jungles, if any, will be done by the bidder for which no extra payment will bemade.
- 93. The bidder is entitled to be paid only at the rates quoted by him for execution of the item of work.
- If the bidder is required to pay for any ancillary work for completion of the item of work confirming to the contract specification it will be constructed as his exclusive responsibility for specific performance of the contract and nothing extra over and above the agreement rates will be paid.
- 94. The bidder shall engage local labourers on priority basis during execution ofwork.
- 95. No claim whatsoever will be entertained for any damage caused towork during supply of water in Canal.
- 96. The bidder has to make good damages caused to canal banks for carriage of materials at his owncost.
- 97. Any damage or loss of the materials during carriage and the cost thereof are to be borne by the bidder.
- 98. All fittings for doors and windows if supplied by the bidder should be of best quality and should be got approved by the Engineer-in-charge before they are used in thework.
- 99. No claim will be entertained in respect of difficulties due to sand blowing met with during sinking ofwells.
- 100. No part of the bearing for the superstructure shall be allowed to rest on the noses of the piers.
- 101. The use of mild steel roller and pins be permitted provided these are made either or gauge-III
- or IV steel in accordance with I.R.C. specification M.S. roller and pins of forge metal alternatively be turned from Railway carriage and wagon axles (these may be designed according to the formula). P=D 32 where 'P' is the permissible load in tones per inch length or roller and. 'D' is the diameter of the roller ininches.
- 102. Locks and groves shall be provided in the bearings so as prevent them from getting out of thealignment.
- 103. For proper maintenance of metallic bearings suitably designed boxes having necessary grease for lubrication and permitting easy access the bearings shall be provided to prevent dust or other foreign materials getting into thebarings.
- 104. Sliding plate bearing shall normally be form anyone metal and combination of plates of different metals which are likely to result inaction shall not be permitted. Copper plate pressed in between steel plates will not beallowed.

105. ADDITIONAL CLAUSE TO BE INCLUDED IN THE FAIR WAGE (SAID CLAUSE 34 OF CONDITIONS OF CONTRACT) INTRODUCED IN G.O 44 VIIS. 13/62 DATED20.2.1995.

1.a) Under the provision of the Minimum Wages Act, 1948 and the Minimum Wages (Central) Rules 1950, the Contractor is bound to allow or cause to be allowed to the labourer directly or indirectly employed on the works one day rest for six days of continuous work and pay wages at the same rates as for duty in the event of default, the Block Development Officer concerned shall have the right to deduct the sums not paid on account of wages for weekly holidays to any labour and pay the same to

the persons entitles thereto form any money due to theContractor.

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b)Thecontractorshallathisownexpensesprovide or arrange for the provision offootwearforany labourer doing cement mixing work and black topping of roads. The contractor has undertaken to so, Government shall be entitled to provide the same and recover the cost from theContractor.

2. Pay

(i) in case ofdelivery:

Leave pay during maternity leave will be at the rate of the worker's average daily earnings calculated on the total wages earned on the days the full time work was done during a period of three months immediately preceding the date on which the given notice that she expects to be confined or at the rate of twelve annas a day whichever is greater.

(ii) In case ofmiscarriage:

Leave pay at the rate of average daily earning calculated on the total wages earned on the days when full time work was done during a period of three months immediately preceding the date of such miscarriage.

(iii) Conditions for the grant ofmaternity:

Maternity leave benefit shall be admissible to women unless she has been employed for a total period not less than 6 months immediately preceding the date on which she proceeds on leave.

This will apply only to work places which may continue a year or more.

106. Inspection and Quality ControlTests.

Except as otherwise provided in hereof all materials and workmanship, if not otherwise designated by the specifications, shall be subject to Inspections, examination and quality control test by the Engineer-in-charge at any and all times during manufacture and/ or constructions and at any / all places where such manufacture or constructions are carried on. The Engineer-incharge shall have the right to reject defective material and workmanship or require its corrections. Rejected workmanship shall be satisfactorily replaced with proper material without charge thereof and the Contractor shall properly segregate and remove the rejected material from the premises. If the Contractor fails to proceed at once with the replacement of the rejected material and/or the construction of defective workmanship, the Engineer-in-charge may replace such material and / or correct such workmanship and charge the cost thereof to the Contractor.

- Substantial still photographs and / or Video recording be done by the bidder at his own cost 107. prior to execution, during execution, and after completion of the work as per the direction of the Engineer-in-charge and the C.Ds./print outs thereof should be accompanied by the R/A bills and Finalbill.
- Compensation on account of idle labour and / or idle machinery for any reason whatsoever 108. shall not be allowed but extension of time shall be considered if the hindrance is not attributable to thebidder.
- In the event of non-achievement of proportionate progress confirming to works Department 109. Circular No. 24716 dt. 24.12.2005 incorporated in clause 51 of DTCN instant / appropriate action shall be initiated against the bidder for recession of the contract under Clasuse2(b) of the F2 agreement on payment liability of the admissible amount from him.

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- 110. Bidders are also required to go through each clause of PWD from F2 Agreement carefully in addition to the clauses mentioned herein before bidding. The clauses contained in the DTCNfrompartandparceloftheAgreementandalsobindinguponthebidder.
 FORCE

 MAJEURE
 Force
- 111. Should failure in performance of any part of this deed/ subsequent agreement arises from war, insurrection, restraint imposed by Government, Act of Legislature of other authority, stoppage of hindrance in the supply of raw materials, or fuel, explosion, accident, strike, riot, lock-out or other disorganization of labour or transport, break down of machine, flood, fire, act of God, or any inevitable or unforeseen event beyond human control directly or indirectly interfering with the supply of stores or from any cause which may be a reasonable ground for an extension of time, the competent authority will allow such additional time as he considers to bejustifiedinthecircumstancesofthecase.Nocompensationwillbepayabletothebidder for any loss incurred by him due to thesereasons.
- 112. The royalty of materials will be recovered from the work bills as detailed herein below in case of failure of production of proper money receipt from Revenue Department. The rates have been extracted from Orissa Minor Minerals Concession Rules 2004. Any amendment / modification on the following rates shallprevail.

MATERIALS		RATE	UNIT
4	Sandfilling	(InRupees) 35.00	Each Cum
1. 2.	Hard fine	70.00 130.00	Each Cum Each Cum
3. 4 .	Hard granite metal I.R.C. Gr.II Hard granite metal I.R.C. Gr.III	130.00	Each Cum
5.	Hard stonemetal	130.00 130.00	Each Cum Each Cum
6. 7.	Hard stoneboulder Hard graniteboulder	130.00 35.00	Each Cum Each Cum
8. 9.	Moorum Hard granitechips	130.00	Each Cum

- **113.** The authority competent to accept the bid reserves the right of accepting the bid for the whole work for a distinct part of it or distributing the work between one morebidders.
- 114. For the purpose of jurisdiction in the event of any dispute the contract would be deemed to have been entered into within the State of Orissa and it is agreed that neither party to the contract will be competent to bring a suit in regard to the matter by this contract at any place outside the State of Orissa.
- 115. The Department reserves the right to verify all statements/credentials furnished along with the bid and to inspect the bidder's establishment/workshop so as to evaluate the bidder's capacity to execute the work and also reserves the right to defer/reject/accept any or all the Bids without assigning any reason whatsoever. The Department shall in no way be held liable for such action nor will make any obligation to inform the bidder the ground for thesame.

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116. IMPLEMENTATION OF THE BUILDING AND OTHER CONSTN.WORKERS (R.E. & CS) ACT 1996 AND THE BUILDING AND OTHER CONSTN. WORKERS WELAFARECESS

- a) The Government of India in the Ministry of Labour& Employment has enacted the building and other constn. Workers (Regulation of Employment and Conditions of Service) Act. 1996 with the objective of regulating the Employment and Conditions of Service of the Building and other constn. Workers and to provide their safety, health and welfare measures. The Government of Orissa with a view to enforce the provisions of the Building and Other constn. Workers 9Regulation of Employment and Conditions of Service) Act, 1996 have formulated rules namely the Orissa Building and other Constn. Workers (Regulation of Employment and conditions of service) Rules 2002 and this has been published in the Orissa Gazette vide Government Notification No. 9174-LE dt.02.08.2002.
- b) In accordance with the provision under section 3(1) of the Building and other construction workers welfare cess Act. 1996, the State Government have been pleased to order for collection of cess @ 1% of the cost of construction incurred by and employer & builder which shall exclude the cost of land and any other compensation paid or payable to a worker or his kin under the workman compensation Act1923.
- c) In the light the decision taken by the Government to enforce the provision of the building and other constn, workers welfare cess 1996 it is ordered that:-

All Government Departments, Public sector undertakings and other Government Departmental agencies/bodies carrying out any buildings or other construction works which are covered under section 2(1)(d) of the Building and other construction workers (RE & CS) Act, 1996 shall pay 1% of the amount of the cost approved as per the tender notification. This amount will be deducted from the bill at the time of marking payment to the contractors and such amount shall be remitted by way of account payee cheque in favour of the Orissa Building and other construction workers Welfare Board within 30 days making payment along with a forwarding letter addressed to the Secretary-cumChief Executive Officer, the Orissa Building and other Construction workers Welfare Board, Office of the Labour Commissioner, Orissa, Bhubaneswar.

117. QUALITY CONTROL AND MONITORING UNDERDOWR.

The quality Control, Monitoring & Assessment works shall be Carrie out in accordance with the guidelines contained in the codes and publications of the B.I.S. (Appended) on different subjects read with relevant provisions of any technical manual issued by the department from time to time on the subject of standards and quality of different items of work. The Quality Control and Monitoring Organisations in DOWR is proposed to be a 2 tier one as described below.

Quality Control, Monitoring and Assurance by Implementing Agency(IA) & Project Implementing Unit (PIU)

I.A. is the contractor executing the work.

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P.I.U. covers the field Executive Engineer, E.E. Quantity Control Division of the Project,

CRO, Quality Control Division for territorial fieldworks.

II. State Quality Monitoring cell(SQMC)

Engineer-in-Chief, (P & D) shall be the Chairman of SQMC. The following may be the member of the Cell.

- i) C.E.,Designs&Research(toberenamedasC.E.,Designs,Research&
- QualityControl Member
- ii) C.E., MinorIrrigation- Member.
- iii) Director, Research (to be renamed as Director, Research & QualityControl
 - NodalOfficer.

SQMC with the held of experts from the following fields will go ahead with the mission.

- a) Retired Engineers of the StateGovernment.
- b) Retired Experts from Govt. EngineeringColleges.

A panel of experts is to be formed and approved by the Government., Their service will be utilized as and when required on day-to-day basis by the Director, Research and Quality Control the nodal officer of the Cell.

I. a. Quality Control & Assurance by the Implementing Agency(Contractor)

It shall be the prime responsibility of the implementing Agency (the contractor) to ensure the quality of the materials to be used, quality of works to be executed as well as the quality of the finished products as per the specification.

The I.A. (for works costing Rs. 10.00 lakhs and above shall set up a field QC laboratory and appoint qualified personnel for testing of samples.

The I.A. will be responsible for safety in construction, which includes watching lightening insurance, health and environmental protection.

The I.A. shall produce test results/test certificate of the materials used in the works and test results of concrete and of the finished products as specified. The test results/certificates are to be scrutinized by the E.E. before clearing the bills.

The I.A. shall take up the quality control tests i.e. tests for fine aggregate/course aggregate etc.in the approved laboratory of his own cost & produce the test results.

In case of any doubt or in absence of the test certificate for the quality of materials, the Engineerin-charge of the work may take up the test at Laboratories of either Central Govt./State Govt./ PSUs/ Govt. Institutes on priGSTe firms located nearby. The priGSTe Firms are to be approved by the Government for various works. The expense of tests are to be borne by the I.A.

The work bills may be passed and paid if the quality criteria are full satisfied.

118. MINIMUM QUALIFYINGCRITERIA.

a) Satisfactorily completed (not less than of the original contract value) as a prime contractor i.e. value not lessthanRs._____Lakhsat_____price level (Attested copy of certificate of authenticity is to be enclosed from the concerned Block Development Officer) Weightage of 10% per year shall be given on cost of completed works of previous year to bring themto

tender

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b) The bidder should produce documentary evidence regarding availability of the following machineries and equipment's in working condition required for execution of the work (either owned in his name or obtained on hire purchase scheme or by hiring from thereputed firms/contractors firms). If the machineries are to be procured for specific period for completion of the work on lease/mental basis than a copy of registered MOU must attached. Failure to attach the documentary evidence in support of availability of required machineries may result in non responsive fortender.

Number required

SI. Name of the equipment

No.

- 1. ExcaGSTor
- 2. Tipper / Truck
- 3. ConcreteMixture
- 4. ConcreteVibrator
- 5. H.P.Pump
- 6. Watertanker
- 7. Dozer
- 8. Vibrator Roller PRR (8 to 10tones)

C)Sub-contractors experience and resources shall not be taken into account in determining the bidders compliance with the qualifying criteria.

ANNEXURE-"A"

DESCRIPTIONOFWORKPUTTOBID

Amount inRupees.

SI. No.	Name of the Work	Value of work.	Addl. Place of sale & receipt.	Security deposit	Costofbid document+ GST@12%	Period of Completion	Class of bidder entitled for the bid
1	2	3	4	5	6	7	8

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Undertaking to pay minimum wages to the labourers. (Refer clause 45 read with clause 87 of DTCN.)

I undertake to pay minimum wages per day as admissible to the labourersengaged by me. In case the Block Development Officer is satisfied that the minimum wages confirming to the Minimum Wages Act have not been paid, the differential amount, of which the decision of the Block DevelopmentOfficer shall be final, conclusive and binding upon me, shall also become

deductablefrom the bill(s) that has / have become due or may become due to me, for payment to the labourers who were under paid, in such manner as he B.D.O. may deem proper. The disbursement of minimum wages to the labourers means and includes the payment in shape of Cash / Food grain or both on proper acknowledgement in the Muster Rolls maintained by me. I further undertake to be accountable to the Department in accordance with the text of Clause 87 of DTCN in the event of works taken up under food for Programme work.

Signature of the Bidder

ANNEXURE — 'C'

PERFORMANCERECORDOFCONTRACTOR

(refer Clause 59 of D.T.C.N.)

- 1. Name of theContractor:
- 2. Registration No. andDate:
- 3. Class of Contractor:
- 4. LicencingAuthority:
- 5. Licence valid upto:
- 6. Details of workexecuted:

S1. No.	Jobs under execution	Agreement amount	Date of commencement	Stipulated/ actual date of completion	Whether work isprogressing as per programme(P ercentageof progress)	if any	Amount compensation levied for delayed completion if any.
1	2	3	4	5	6	7	8

7. Whetherthecontractorhasdeployedrequisitemachineries&personnel.

(details of machinery and personneldeployed)

8. Whether the contractor has employed qualified Engineers during execution of thework(s)

man

- 9. Whether the quality of construction issatisfactory:
- 10. Amount of reduced rate items, ifany:
- 11. Whether the contractor has capability to make good the loss intime:

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- 12. Whether the contractor has abandoned any work in the Last three years, if yes, the details, thereof:
- 13. Whether the contractor has entered into anylitigation

In the past if yes, the details thereof:

14. Comments on the capabilities of thecontractor.

- TechnicalProficiency. (i)
- Financialsoundness (ii)
- Mobilization of adequateT&P (iii)
- Mobilization of manpower (iv)
- General behavior. (v)

NameoftheCertifyingOfficer With Official Seal

Signature of the Bidder.

ANNEXURE -- 'D'

Certificate of no relationship as per Clause 60 of DTCN.

I/we do hereby certify that I/We am / are not related to any officer of P.W.D. of the rank of Asst. Engineer and above and any officer of the rank of Asst. Security and above in the Panchyat Raj Department I/We am/are aware that if facts subsequently proved to be false my/our contract will be rescinded with forfeiture of EMD & Security Deposit and I/We shall be liable to make good the loss or damages resulting from such cancellation.

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

Signature of theBidder **ANNEXURE** - 'E'

То

THE BLOCK DEVELOPMENT OFFICER RARUAN, MAYURBHANJ.

Sub:- List of T & P/Machineries / Vehicles.

Sir.

As required under Clause No.63 of the Detailed Tender Call Notice, I am to furnish herewith the above information as mentioned below so as assess my capability to execute the work.

	List of T	* & P/Machiner		Manhar
SI. No.	Details of T & P/ Machineries / Vehicles	Make	Year of manufacture	Number (Unit)
	the bidder owns	2	4	5
1	2	3	1	

Yours faithfully

Signature of the Bidder Block De Block F

OINSTRUCTIONS TO BIDDER

- 1 Only "percentage quoted bid" of the bidder shall beconsidered.
- Percentage quoted by the bidder shall be accurately filled in words and figure.
- 2 referinge quoted by the blader shall be detailed in words shall be 3 If any discrepancy is found between words and figure, rate quoted in words shall be taken as correct.
 - If any discrepancy is found in the percentage quoted in "percentage excess or less" and . "Totalamountquotedbythebidder"thanthepercentageshallbetakenasaccordingly the bid
- Totalamountquotedbythebidder thanthepercentageshanbetakender ang y
 price shall be corrected which would be binding upon thebidder.
 If the bidder quoted the percentage without mentioning excess or less and not
- 5 supported with corresponding amount will be treated as excess. The bidder shall write the percentage in excess or less up to one decimal point only. If
- 6 thebidderwrites thepercentageuptotwoormoredecimalpoint1stdecimalpointshall only be considered without roundingoff. Where is the bidder omitted to quote the percentage either in words or figure the officer
- 7 opening the bid should record the omission and the bid will berejected.

(For Office use only.) Number of over writings

Number of corrections

Number of omissions

EMD

GST

PANCARD

NRC

Affidavit

Labour License

Sold on Payment of Rs	Rupees onlyin
shape of D.D. bearing no	dtdtdt
towards cost of tender paper vide	e M/R NoDtDt

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Contractor