

Cuttack Central Co-operative Bank Ltd.

Head Office, Nimchouri, Chandini Chouk, Cuttack – 753 002 Email : ccbho@cuttackccb.co.in

Ref. No. . 580)..

Date. 23 · 03 · 2022

SHORT TENDER CALL NOTICE

Sealed item rate tenders are invited from registered and eligible Contractors / Experienced firms
those have executed similar type of work for proposed construction of interior work of Cuttack Central
Co-operative Bank at Chandol on behalf of Chief Executive Officer, Cuttack Central Co-operative
Bank Ltd., Head Office, Nimchouri, Chandini Chouk, Cuttack – 753 002 as follows:

SI.	Item of Service	Estimated Tender	EMD	Eligibility Class of	Period of
No.		Amount	Amount	Contractor	Completion
1.	EOI for Construction of Interior work of Chandol Branch under Cuttack Central Co- operative Bank Ltd.	18,29,835.00 (Excluding 18% GST)	18,300.00	"D" Class & above or Experience Contractor with similar kind of work	60 days

Terms and Conditions:

- 1. The Tender document can be obtained from the bank website www.cuttackccb.co.in from Dtd.25.03.2022 to Dtd.08.04.2022
- 2. All Tenders shall submit two envelops one named as Technical Bid another shall be Price Bid.
- 3. Technical Bid shall contain copy of valid license, organizational structure, work experience, project done on of similar nature, works in hand, photograph of work executed, certificates of various clients, regarding successful completion of the works, photocopy of valid and up-to-date ITCC & STCC with turnover report of last 2 years.
- 4. Price Bid shall contain the filled up tender form in proper manner accompanied by EMD.
- 5. Both the sealed envelopes shall be put in a sealed cover super scribed with "Tender for proposed construction of Interior Work of Cuttack Central Co-operative Bank at Chandol" and submitted to CEO, Cuttack Central Co-operative Bank Ltd., Head Office, Nimchouri, Chandini Chouk, Cuttack 753 002.
- 6. The Tender Papers will be opened on Dtd.11.04.2022 at 4.00 pm in presence of tenderer or their representatives at CCB, Head Office, Nimchouri, Chandini Chouk, Cuttack.
- 7. The EMD shall be deposited in form of crossed account payee Demand Draft / Bankers' Cheque from a Nationalised Bank / Scheduled Bank in favour of Chief Executive Officer, Cuttack Central Co-operative Bank Ltd., payable at Cuttack. Tenderer deposited without earnest money in proper form shall be rejected without assigning any reason thereof.

8. Authority is not bound to accept the lowest tender and reserves the right to cancel or reject any or all tenders without assigning any reason thereof.

Chief Executive Officer
Cuttack Central Co-operative Bank Ltd.

Cuttack

CONDITIONS OF CONTRACT

1. Eligibility Criteria

- (A) Financial Qualification: The qualify for award of contract, each bidder in its name should have in the last 3 years.
 - (a) Achieved in at least one financial year, a minimum annual financial turnover (in all classes of Interior furnishing work & repair work)
 - (b) Satisfactory completed two or more nos. of similar works each costing not less than Rs.10.00 lakhs, or at least one similar work not less than Rs.15.00 lakhs during last three years, completion certificate to be furnished from the competent authority.
- (B) Class of Contractor
- : Class "D" or above or Reputed Contractor with requisite experience of similar kind of work.
- (C) Technical Qualification: The submitted Technical Bid shall contain organizational structure, list f tools and plans, work experience, project done of similar nature, works in hand, photograph of work executed, certificates of various clients regarding successful completion of the works. The following documents to be submitted with the Technical Bid and original documents are to be brought at the time of opening for verification.
 - (a) Attested copy of Contractor's Registration Certificate (D Class or above)
 - (b) Attested copy of valid PAN, GST Resgitration Certificate.
 - (c) DD / PO of EMD as specified.
 - (d) Notarized affidavit regarding any legal suits arbitration blacklisting from / with any client.
 - (e) Registration Certificate of Service Tax with up-to-date clearance.
 - Attested copy of valid ITCC and PF Registration No. with latest challan copy.
 - Complete address of the Tenderer (Communication and Permanent) with mobile number.

No exemption. Preferences will be given to the tenders on the basis of caste, qualification or other special conditions, if any.

Earnest Money Deposit

Each Tender must pay an EMD of 1% (One percent) of Estimated Cost along with Tender in the form of crossed Demand Draft / PO payable at Cuttack and drawn in favour of Chief Executive Officer, Cuttack Central Co-operative Bank Ltd. The EMD shall be returned to the successful Tender on completion of work and after defect liability period.

3. Initial Security Deposit

After successful award of the Tender, the Tender must pay the ISD of remaining 1% of the contractual value after deduction of EMD. The ISD shall be returned to the successful tender on completion of work and after defect liability period. The security deposit must be done in shape of DD made in favour of Chief Executive Officer, Cuttack Central Co-operative Bank Ltd. No other mode of deposit will be entertained.

4. Date of Commencement

The date of commencement shall be reckoned as the date of execution of agreement with successful tender.

5. Time of Completion

The work shall be completed in all respect within a period of 2 months (Two months) from the date of commencement.

6. Liquidated Damages

If the Contractor fails to complete the job within the stipulated time, the CCB will be entitled to charge liquidated damages @1% of the accepted contract sum per week subject to a maximum of 10% of the accepted contract sum.

7. Retention money and defects liability period

5% of the gross value of each running and final bill shall be retained and will be released after period of 12 months from the date of actual completion. The Contractor at their own cost shall attend to any defects noted during this period.

- 8. Delivery, fright and all other similar charges shall be borne by the Contractor and no separate payments shall be made on these accounts.
- 9. All rubbish and superfluous materials shall be removed from site at the cost of the Contractor after completion or work and prior to submission of the final bill. Rubbish may be deposited outsider Municipal limits.
- 10. The Contractor shall make arrangement for storage of materials, tools, equipments etc. at site and CCB shall not bear any expenses and risks on this account.
- 11. The Contractor shall remove from site any material found defective by CCB during or after execution of work and such materials should not be reused in the work.
- 12. The Contractor can do the work as per the approved drawing and designed provided by Architect / Consultant / Authorised Officer of the Bank.
- 13. In case of unsatisfactory execution, in competence, bad workmanship, use of materials officially rejected by the CCB or similar circumstances, CCB will reserve the right to terminate the contract and engage separate agencies for completing the work on Contractor's risk and cost of by serving 7 days notice to the Contractor.
- **14.** The Contractor will observe all necessary precautions at his own cost of safeguard the workers during execution of work.
- 15. The rates shall be inclusive of all duties and taxes contract sales tax, turnover tax, excise duty, entry tax and any other tax / duty like VAT, Labour cases Service tax etc. or levy levied by the Central Govt. and Local Authority and CCB will not entertain any claims of the Contractor in this respect.
- 16. Contractors are advised to see the proposed site before quoting their rates.
- 17. The Contractor shall quote their rates for the best of the materials and contractor shall obtain prior approval from the bank before placing order for the materials / agency.

- 18. The Contractor has to follow the instruction of the CCB from time to time during execution of work. The Contractor has to submit their running and final bills to the Architect / Authorised Officer of the Bank for their checking / certifying necessary action before forwarding to CCB for their necessary action in the matter.
- 19. The Contractor will have to show all the materials before providing / using in the above work. If the Contractor will not show all the materials and the same will be covered, CCB can remove these materials, which have not been previously checked at Contractor's cost and CCB will not bear any cost for the same.
- 20. The Tenderer shall note that his tender shall remain open for a period of 90 days from the date of opening of tender.
- 21. Amount of the running bill should not be less than Rs.5.00 lakhs (Rupees Five Lakhs) only.
- 22. The Contractor are advised to inspect the site before offering their price. The rate quoted shall be firm throughout the tenure of the contract (including extension of time if any) and will not be subject to any fluctuation due to increase in cost of materials, labour, sales tax on works contract etc.
- 23. Contractor has to arrange quality guarantee from respective manufacturers for above mentioned works.
- 24. The successful tenderer to whom the contract is awarded will have to deposit as initial security deposit a further sum to make up 2% of the value of the accepted tender including the Earnest Money. The initial Security Deposit may be submitted in the form of Bank Draft / Pay Order / Banker's Cheque shall be from any Nationalized / Schedule Bank. The initial Security Deposit will have to be made within 14 days from the date of acceptance of the tender failing which the Owner at his discretion may revoke the letter of acceptance and forfeit the Earnest Money Deposit furnished along with the tender. No other mode of deposit shall be entertained.
- 25. The bidder is to submit the details of quarry for procurement while submitting the bids. The Contractor would be responsible for procurement of materials from authorized sources and voluntarily disclose the source of procurement for the purpose of billing.
- 26. When the bid amount is upto 10% less than the estimated cost, no additional performance security is required to be deposited. When the bid amount is less than the estimated cost by 10%, the successful bidder will deposit the additional performance security to the extent of 1.5 times of the differential cost of the bid amount and 90% of the estimated cost. The deposit may be submitted in the form of Bank Draft / Pay Order / Banker's Cheque shall be from any Nationalised / Scheduled Bank. No other mode of deposit shall be entertained. When the bid is abruptly less or more than the estimated cost, the reserves the right to reject the tender. In case of any discrepancies, the OPWD guidelines will be followed.
- **27.** Of L1 bidder does not turn up for agreement after finalization of tender, then he shall be debarred from participation in bidding for 3 years and action will be taken to blacklist the contractor.
- 28. If any work is extended from its prescribed quantity, the contractor will do the work at same tendered cost.
- 29. No part of the contract shall be sublet or transfer be made by power of attorney authorize others to receive payment on the contractor behalf.

- **30.** No tender documents will be sold to intending tenderers after the last date stipulated for available of tender papers.
- 31. No tender will be permitted to furnish their tender in their own manuscript papers.
- **32.** Every tenderer is expected to inspect the site before quoting his rates. He should also inspect his quarries and satisfy himself about the quantity, availability of materials, medical aids, labour and food stuff etc. The rates must be inclusive of all these items of work. In every case the material must comply with relevant specification and sample of materials in sealed bag may submit to Architect / Authorised Officer of the Bank before procurement, for testing and acceptance.
- 33. Bank will not however, after acceptance of contract rate, pay any extra charges for lead or for any other reason in case the contract is found later on to have miss-judge the materials available.
- **34.** The tenders containing extraneous conditions not covered by the tender call notice are liable for rejection.
- **35.** Letters, requests etc. found in the tender box raising or lowering the rates dealing with any point in connection with the tender will not be considered.
- **36.** The tenderer may at his option quote reasonable rate for each item of work carefully so that the rate for items should not be unworkable low or too high.
- **37.** The contractor shall bear the cost of various incidentals, sundries and contingencies necessitated by work in full within the following category.
 - (a) Suitable equipments and wearing apparatus for labours engaged in risky operations.
 - (b) Suitable fencing barriers, signals including paraffin and electric signals where necessary at works and approaches in order to protect the public and employees from accidents.
 - (c) Compensation including cost of any suit for injury to persons or property due to neglect of any major precaution also becomes payable due to operation of Workmen compensation Act.
 - (d) The contractor has to arrange adequate lighting arrangement for the qwork where ever necessary at his own cost.
- 38. Before acceptance of tender, the successful bidder will be required to submit a work program and milestone basing on the financial achievement so as to complete the work within the stipulated time and in case of failure on the part of the agency to achieve the milestone liquidated damage will be imposed.
- 39. Every tenderer must examine the detailed specification of the bank before submitting the tender. The right is reserved without impairing the contract to make such increase or decrease in the quantities or times of work mentioned in the scheduled attached to the tender notice as may be considered necessary to complete the work fully and satisfactorily. Such increase shall in no case invalidate the contractor's rates. It shall be definitely understood that the bank doesn't accept any responsibility for the correctness or completeness of the quantities shown in the schedule. The schedule is liable to alteration by omission or additions or deductions and in such cases, it doesn't invalidate the contract and no extra monetary compensations will be entertained.

- **40.** No departmental materials will be supplied to the contractor for the above noted work from departmental store. All the materials required for the work will be arranged by the contractor at his own cost.
- **41.** Bailing out water from the foundation either rain water or sub-coil; water, if necessary should be borne by the contractor. No payments shall be made for benchmarks, level pillars, profiles or benching the levelling found where required. The rates quoted should be finished items for work inclusive of those incidental items of work.
- **42.** All the quantities mentioned, the schedule are combined for ground floor and super structure, rates should be through for the same.
- **43.** Cement concrete in roofs, slabs, beams and wherever prescribed by the Engineer-in-Charge / Bank shall be machine mixed and vibrated and the contractor his own concrete mixture, vibrator and pumps etc. for this purpose.
- **44.** The tenderer shall have to abide by the CPW safety code introduced by Govt. of India, Ministry of Works, Housing and Supply in their standing orders No. 44250 Dtd.05.11. 57.
- **45.** Authority is not bound to accept the lowest tender and reserves the right to cancel or reject any or all tenders without assigning any reason thereof.



Name of the Work :- "Construction of Proposed Interior Work of Cuttack Central Co-Operative Bank, Chandol Branch at Chandol, Kendrapara, Odisha"

	BILL OF QUANTITES				
SI. No.	Description of Items	Quantity	Unit	Rate	Amount
1	Providing and fixing 12 mm thick frameless Toughened Glass Door Shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement, SS Pull handle - H-Type (25 dia. X 300 mm) (Godrej -7267), T83H door closer (CE certified) (40 - 100Kg) Godrej-7881) and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge.	4.62	Sqm		
2	Providing and fixing ISI marked 32 mm thick flush door shutters finished with 1.0mm thick laminate on both side conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 2nd class hard wood inclusive of 3 Nos of Stainless steel Butt Hinges (75mm x50mm x2.5mm), 40mm stainless steel screws, 2 Nos Brass Tower Bolt (150mm X 10mm), teak wood lipping around the edges, 1 No. Chromium plated brass mortice latch and lock (100 x 65mm) with 6 lever and a pair of brass lever handles, etc. including the cost of all materials, hardware fittings, cost of all labour, conveyance, taxes, loading, unloading, T&P, etc., complete as per the direction of Engineer-in-Charge.	6.68	Sqm		
3	Providing and fixing of manual Roller Blinds comprising of opaque fabric with 0% openness comprising of 100% Polyester with Acrylic coated(PVC free)of weight 275gsm, Thickness 0.50mm and Shrinkage%(Warp<5%). The Roller blind system consists of Tube ID 38mm & OD 40mm x 1.5mm wall thickness, extruded out of Aluminium alloy 6063 T6 with silver anodized to provide an everlasting finish and lustre, the rotary unit shall be 36mm in OD incorporating a clutch mechanism composed of low – flexing braided polyester cord with nylon core, Control Ball chain shall be composed of braided nylon cord (2mm dia) with high engineering grade plastic beads of 4.5mm diameter mounted co-axially on the cord with a pitch of 6.2mm (C-T-C) Bottom rail should be powder coated Aluminium flat bottom rail of 290 gm to finish it from the ends it should have rail end caps. The clutch will be at the tube. The return end cap bracket shall incorporate snap spring design to facilitate easy installation and removal for maintenance activities. The bracket shall be finished with a flush mounting cover on each side providing an aesthetic finish. It should handle up to 5 Kgs of material. The clutch should mount flush to the face of the bracket which minimizes the light gap between the shade and the window frame. Including of all materials, labour, conveyance, taxes, royalties tools and plants etc. as per the direction of Engineer-in-charge. (colour & shade to be approved before procurement & use). Make-Marvels/ Hunter Douglas.	18.00	Sqm		ON BIT TO THE ORDER

,					1
4	Providing & fixing False Ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25mm wide x 1.6mm thick with flanges of 27mm and 37mm, at 1200mm c/c, one flange fixed to the ceiling with dash fastener 12.5mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26 mm each having lips of 10.5mm, at 450mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with connecting clip made out of 2.64mm dia x 230mm long G.I wire at every junction, including fixing perimeter channels 0.50mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/ partitions with the help of Rawl plugs at 450mm centre, with 25mm long dry wall screws @ 230mm interval, including fixing of Calcium Silicate Board to ceiling section and perimeter channels with the help of dry wall screws of size 3.5 x25mm at 230mm c/c, including jointing & finishing to a flush finish of tapered and square edges of the board with recommended jointing compounds, jointing tapes, finishing with jointing compounds in three layers covering up to 150mm on both sides of joints and two coats of primer suitable for boards, all as per manufacture's specification and also including the cost of making opening for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in charge but excluding the cost of painting with:	68.32	Sqm		
5	Providing and Fixing 6 mm thick densified tegular edged eco friendly light weight Gypsum false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.		Sqm	CUTTAC	CEN

6			1		
	Supplying and finishing the plastered surface of wall using Cement Based Wall Putty (Water Based) of approved make and quality and finished smooth and even surface to receive the paint including the cost of all materials, cost of all labour, conveyance, taxes, loading, unloading, scaffolding, T&P, etc, all complete as per the direction of Engineer-in-Charge.	68.32	Sqm		
7	Providing and applying Two Coats Plastic Emulsion Paint of approved make, quality and shade over a coat of wall primer of approved quality to the internal plastered surfaces including thoroughly brushing the surface to make free from foreign materials, sand papering, priming including cost of all materials, cost of all labour, conveyance, loading, unloading, scaffolding, staging, watering and curing, T&P etc. complete as per the direction of the Engineer-in-charge.	68.32	Sqm		
8	(Note: Colour & shade to be approved before procurement & use) Providing & fixing Plywood Panelling with 12mm thick BWP	14.70	Sqm		
	IS:710 grade Plywood with 1mm thick laminate of approved make fixed on plywood/GI framework of section 19mm x 50mm or as required @ 600mm c/c both ways including all hardwares all complete as per direction of the EIC.				
9	Supplying ,fitting and fixing 65-75 mm thk double skin partition partly glazed made out of Aluminium Section (50X25)mm medium grade frame at random of variable grid ranging from 600mmX600mm, 900mmX900mm with corner/junction point and litel level panelled with 10mm thk. float glass(deep itched, side bevelled and high polished) of modi guard/Saint Gobin whenever glazing as per drawing and 8mm BWP ply as per IS:710 of orchid exterior grade on both sides fixed to frame work to make double skin and over which 1 mm pre pasted Laminate of Century /Greenlam /Merino of approved shade and texture fixed upto false ceiling and above ceiling whenever necessary tap portion of partition shall be made with extra thickness as per drawing finished with melamine spray, matt polished and teak wood moulding and comic lining the vertical members shall go beyond the ceiling level and fixed to the soffit of RCC slab along with one extra top member the bottom member and the top member shall fixed to the RCC floor /roof slab with wedge bolt and rawalplugs at suitable intervals, the visible portion of the frame work shall have one coat of frame work shall have one coat of primer polish and two coats of mat finish paint of ducco,cach pannel glass shallbe fixed with required melamine polished (sprayed) teak beading as per detail design at pluks glass panels shall be fitted with patch fittings, silicon sealant all matenab are to be approved make, shade and quality the work shall be executed to the satisfaction of consultant/bank. The rate shall include all materials labour, taxes, T&P, transportation royalities etc. for complete work(Exposed surface shall be taken in to measurement)please refer drawing for further detail.	45.58	Sqm	· //	GENTRAL CO.O.

10 T	TABLE:	6.00	Nos.	
	Supplying and Fixing of table made out of 19mm BWP ply as per S:710. The table has to be finished with 1 mm thick approved shade of laminate. It should have two side panel of 710x600mm hat continues up to the floor and one no of modesty panel 500mm height that connects the side panels. All laminate has to be not pressed on to it (D3 Grade Glue). The table should be provided with a 25mm thick Solid BWP grade ply top as per the design. All exposed edges be mechanically edge bended with PVC edge binding tape & hot melt glue. It should have knocked down arrangement for fitting. It should be provided Metal key Booard & Cable Manager of Ebko make. It should be provided a mobile CPU holder of size 300mmx400mmx350mm. All hardware fittings etc. including cost of all materials, labour, taxes etc. complete as per direction of Engineer-in-Charge. Size:- 1375 L x 600 D x 750 HT Supplying and Fixing of pedestal made out of 19mm BWP ply with two side panels size 600x400mm, one bottom panel of size 400x400mm & one back panel. It should be provided with a 25mm edge banding top of size 400x450mm.it should have one drawer(150mm Height) & one shutter of size 450mm. All exposed edges should be mechanically edge banded by PVC edge banding tape (Rehau/Doalkin) and hotmelt glue(Jowat). It should be provided with two sets of castors of size 50mm of Ebco make to support it on floor & make it mobile. All booring has to be done on CNC for pression on fittings. It should have knockdown arrangement for fittings, including cost of all materials, labour, taxes etc. complete as per direction of Engineer-in-Charge. Please refer drawing further details.			
1	BRANCH MANAGER TABLE:	1.00	nos.	
	Supplying and Fixing of table made out of 19mm BWP ply as per IS:710. The table has to be finished with 1 mm thick approved shade of laminate. It should have two side panel of 710x600mm that continues up to the floor and one no of modesty panel 600mm height that connects the side panels. All laminate has to be not pressed on to it (D3 Grade Glue). The table should be provided with a 25mm thick Solid BWP grade ply top as per the design. All exposed edges be mechanically edge bended with PVC edge binding tape & hot melt glue. It should have knocked down arrangement for fitting. It should be provided Metal key Board & Cable Manager of Ebko make. It should be provided a mobile CPU holder of size 300mmx400mmx350mm. All hardware fittings etc. including cost of all materials, labour, taxes etc. complete as per direction of Engineer-in-Charge. Size:- 1500 L x7500 D x 750 HT Supplying and Fixing of pedestal made out of 19mm BWP ply with two side panels size 600x400mm, one bottom panel of size 400x400mm & one back panel. It should be provided with a 25mm edge banding top of size 400x450mm.it should have one drawer(150mm Height) & one shutter of size 450mm. All exposed edges should be mechanically edge banded by PVC edge banding tape (Rehau/Dolkin) and hotmelt glue (Jowat). It should be provided with two sets of castors of size 50mm of Ebco make to support it on floor & make it mobile. All booring has to be done on CNC for pression on fittings. It should have knockdown arrangement for fittings, including cost of all materials, labour, taxes etc. complete as per direction of Engineer-in-Charge.			TRAL CO.O.

12	Dressing Table: Supplying & placing Godrej locker dressing table & stool, zurina DRSR+stool including cost , conveyance, labour, T&P as required for the work complete as per direction of Engineer-incharge.	1.00	Nos.		
	Make :- Godrej				
13	Complain Box	1.00	Nos.		
14	Suggestion Box	1.00	Nos.		
15	Notice Board	2.00	Nos.	5.0	
16	Stainless Steel Retro Reflective Signage:-manufacturing, Supplying and installation of stainless steel Retro Reflective Signage made out from 3M high intensity Prismatic Retro Sheeting, with stainless steel square pipe size 1.5" X 1.5" will be welded all side back support frame and side clamp (side clamp for board installation) and 3mm out door Quality Aluminium Composite panel sheet base will be mounted on a back support frame and 3M Retro base and letter striking as per our Design. (Size :- 3.60 Mtr X 1.20 Mtr.)	1.00	Nos.		
	Logo & Name:-				
	CUTTACK CENTRAL CO-OPERATIVE BANK LTD., CHANDOL BRANCH, CHANDOL				
	Stainless Steel- Company Name : Jindal Stainless Limited (JSL) ALUMINIUM COMPOSITE PANEL (OUT DOOR QUALITY). Company Name: Timex Bond, Viva, Al Stone prismic Retro Sheet-Company Name:3M India Limited				
17	Aquaguard (Astro RO + UV + UF)	1.00	Nos.		
18	Fencing Around DG with M/S Steel wire mess, M/S Door with locking arrangement to cover the DG Room etc.	1.00	LS		
19	Miscellaneous item	1.00	LS		



Name of the Work :- "Construction of Proposed Interior work of Cuttack Central Branch at

Chandol, Kendrapara, Odisha"

SI. No.	Description of work	Unit	Qnty.	Rate	Amount
	Subhead- I (Electrical Works)				
1	Wiring for light point/ fan/ exhaust fan point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable in surface / recessed 2 mm thick PVC conduit with modular switch and earthing the point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable including providing modular box with cover of requisite number of modules including providing cover plates as required.				
a)	Single light point controlled by one 6A switch or first light point of group control.	Each	29		
b)	Subsequent point of group control	Each	17		
2	Supplying and fixing two module steeped type electronic fan regulator with proper modular plate switch box including connections etc. as required.	Nos.	10		
3	Supplying and fixing 6 Amp plug with 6 Amp switch (Modular Type) on existing board.	Nos.	9		
4	Supplying and fixing including testing and commissioning of 6A modular socket outlet with 6 Amp switch including providing GI modular box with faceplate etc as required.				
a)	1 nos 6 Amp 3-pin socket with 6 Amp switch.	Nos.	10		
5	Supply, installation, testing & commissioning of 6 / 16 Amp Plug Boards consisting of a 16 Amp clip-in type modular switch with indicator and a 6/16 Amp clip-in type modular socket fixed on metallic concealed box including interconnections and making good the damages caused complete as required and as per direction of Engineer-in-charge.	Nos.	9		
6	Wiring for circuit/ submain wiring along with earth wire of following size of FRLS heavy gauge PVC insulated copper conductor single core cable in heavy duty PVC/Steel conduit laid in surface/ recess as required.				
7a)	2X2.5 + 1X2.5 sqmm FRLS Cu wire	mtr	200		
b)	2X4 + 1X4 sqmm FRLS Cu wire	mtr	180		
c)	2X6 + 1X6 sqmm FRLS Cu wire	mtr	100		
8	Supply, delivery and fixing of Ceiling fan hook box made out of 18 swg GI sheet and containing 10 mm dia round ms bar projecting atleast 150mm on either side & duly bent to accommodate ceiling fan down rod bolt & having earthing arrangement as per direction of Engineer-in-charge.	Nos.	10		
9	Round LED Light Fitting (Recess/Surface) (600 Lumen) of JAQUAR .(CAT No:LNEP01R006XC/ Equivalent of Crompton/ Wipro/LT/PHILIPS as required	Each	8		
10	LED round Light fitting (1500 Lumen) JAQUAR (CAT No:LNEP01R015XC) / Equivalent of Crompto/Wipro/LT/PHILIPS as required	Each	31		
11	Angle Holder with 9 W Light fitting of Jaquar / Equivalent of Crompton/ PHILIPS.	Each	2		
12	LED Battern fitting (2000 Lumen) of BAJAJ .(CAT No: BLRB 18W CW LED/ Equivalent of Crompton/Wipro/LT/JAQUAR/PHILIPS as required	Each	6		1/64

13	Supplying, installation, testing and commissioning of ceiling fan (5 star rating) including wiring the down rod, earthing etc as required (Make : Bajaj/Usha/ Crompton/ Orient/ Khaitan/ Havells).			
(a)	1200 mm sweep	Nos.	10	
	DBs, RCBOs, MCBs			
14	Supplying and fixing following way, single pole/triple pole and neutral, sheet steel, MCB distribution board, 415 V/240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCBOs/ISOLATORS)			
a)	4 way TPN DB	Each	2	
15	Supplying and fixing following rating RCBOs/ MCBs in the existing DB complete with connections, testing and commissioning etc. as required.			
a)	63 Amps 4P, 100 MA RCBO	Each	2	
В)	6 Amp to 32 Amp, 10 KA SP MCB (C-Curve)	Each	24	
16	Supplying and fixing of following sizes of heavy gauge PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.			
a)	20 mm	Mtr	70	
b)	25 mm	Mtr	20	
17	Supplying and fixing of following sizes of heavy gauge steel conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.			
a)	25 mm	Mtr	10	
18	Supplying & Testing of 1.1 KV grade Aluminium XLPE power cable of following size suitable for 415 Volt, 3Ph, 50 c/s supply.			
a)	3.5C X 35 sqmm (Incomer for Floor Panel)	Mtr	20	
b)	4C X 10 sqmm (Incomer for TPN DB)	Mtr	40	
19	Laying & fixing of one no. PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of following size on Cable Tray as required.			
a)	upto 35 Sqmm(clamped with 1mm thick saddle)	Mtr	60	
20	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.			
a)	3½ X 35 sq. mm (32mm)	Each	2	
b)	4 X 10 sq. mm (25mm)	Each	4	
	PANEL BOARD			
21	FLOOR PANEL			
	Busbar -100 Amp AL busbar with SC rating of 36KA suitable for operation at 415 Volt, 50 HZ , 3 phase Supply.			
	Two (2)-Incomer feeders each consisting of			
	One (1) - 100 Amp, 36 KA, 4P MCCB with 3 Nos Phase indicating lamps with control fuse/ MCB, 3 Nos 100/5 A 15VA CI 1.0 CTs, Digital Voltmeter, Ammeter.			SENTRA!

	One set - Indicating lamp for ON/OFF/Trip and Phase indication with control fuse/ MCB.				
	One(1) - 100A 4P changeover switch				
	One (1) - 100 Amp, 36 KA, 4P MCCB				
	Four(4) - Outgoing Feeders each comprising of				
	One (1) 63 Amp. 10KA, 4P MCB				
	PANEL AS ABOVE		1		
534	EARTHING				167.
22	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	Mtr	40		
23	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	Nos.	4		
	APPLIANCES				
24	Supplying, installation, Testing and Commissioning of 1.5 Tr, 5Star rated SPLIT AC with accessories as per direction of Engineer in charge. (Make: Carrier / Daikin / Mitshubishi /Bluestar)	Nos.	4		
	SubTotal-I				
	Subhead-II (LAN & TELEPHONE)				
1	Supply and laying of Cat6 4-pair 23AWG LSZH UTP Cable for data and voice in existing conduits/trunking. Make: Digisol/Schneider/ AMP.	Mtrs	50		
2	Supply and termination of RJ-45Jack of Category 6 with Dualport British-style Face plate 86x86 mm with Curveture and wall mount box. Make: Tyco-AMP/ Schneider/ Digisol	Nos	7		
3	Supply and Fixing of Cat 6 24-port loaded, Modular Jack Panel having 24-port individually replaceable module. Make: Tyco-AMP/ Schneider/ Digisol	Nos	1		
4	Supply Installation of 24port 10/100/1000Mbps L2 Managed Switch with Four SFP Ports. Make: Cisco/ HP/ Digisol / Netgear	Nos	1		
5	Supply and Fixing of Cat6 Factory crimpped moulded 1mtr patch cord. Make: Tyco-AMP/ Schneider/ Digisol	Nos	7		
7	Supply and Fixing 30 Pair MDF BOX with Krone Module & Steel Back Mounting Frame	Nos	1		
8	Supply of 20 pair 0.5mm PIJF armode cable. Make: Finolex / Polycab / Kei	Mtrs	50		
9	Supply, installation, testing & comissioning of EPBAX System 4 P&T Lines / 2 Digital / 24 Extensions expandable up to 48 Extension having Features: Call Pickup, Call Forwarding, Direct inward Dialing Direct Outward Dialing, Calling Line Restriction etc as required. Make: MATRIX/ SYNTEL/ NEC	Nos	1		
10	Supply, installation, testing & comissioning of Push Button Telephone Set. Make: PANASONIC/ BEETEL/ BPL	Nos	7		
11	Supply, installation, testing & comissioning of Digital Key Telephone as required. Make- MATRIX/ SYNTEL/ NEC/BEETEL/PANASONIC	Nos	1		
12	Supply & Fixing of 9U Wall Mount Rack loaded with one no 4Skt 6/16A power distribution unit, 1no cable manager, 1no 90CFM FAN, one pkt H/W screw.	Nos	1		(SEN
	SubTotal-II				3

TRAL CO.

	Subhead-III (CCTV)			
1	Supply, installation, testing & commissioning of Indoor Dome Camera . Make- Honeywell/UNV/Panasonic/Bosch	Nos	9	
2	Supply, installation, testing & commissioning of outdoor Bullet Camera Make-Panasonic/ Bosch/Honeywell/UNV	Nos	2	
3	Supply, installation, testing & commissioning of 16 CH DVR Support Make- Honeywell/UNV/Panasonic/Bosch	Nos	1	
4	Supply, installation, testing & commissioning of 8TB Surveillance HDD, Make: Seagate/WD	Nos	1	
5	Supply, installation, testing & commissioning of 32" Ultra HD Display, Panel Technology-IPS,Resolution:3,840 x 2,160 (ULTRA HD), Engineer-In-Charge. Make : Samsung/ LG /SONY	Nos	1	
	SubTotal-III			
=-	Grand Total :			

