

GOVERNMENT OF INDIA OFFICE OF THE PRINCIPAL COMMISSIONER OF INCOME TAX SHELTER CHHAK, CUTTACK,PIN-753008 Ph : 0671-2369800/01/02/03/04/05 FAX : 0671-2369800/04/05

File No. PCIT/CTC/III-36/2016-17/ 5039

Dated, Cuttack the 10th Feb 2017

INVITATION OF BIDS FOR SUPPLY AND INSTALLATION OF OFFICE FURNITURE AND COMPACTOR AT AAYAKAR BHAWAN, SHELTER, CHHAK, CUTTACK

On behalf of the President of India, sealed tenders(two bid system) (Technical and financial bid) are invited from the interested & eligible firms for Supply of office furniture and installation of compactors in the Office of the Principal Commissioner of Income Tax, Shelter Square, Cuttack (hereinafter referred to as "User"). Original manufacturers of furniture with experience and having brand name in India, fulfilling the terms and conditions as mentioned in Annexure -A to this document may submit their tender with requisite documents such as EMD, service tax registration certificate etc as mentioned in to this document.

2. The bidder may obtain the 'Tender document' from the Income Tax Officer (Hqrs), Room No. 219 on all working days from 13.02.2017 to 03.03.2017 between 11.00 am to 5.00 pm on payment of Rs. 500 (Rupees five hundred only) by the cross demand draft of any commercial bank drawn in favour of "Accounts Officer, Zonal Account Office, C.B.D.T. Income Tax Department, Bhubaneswar, payable at Cuttack. The tender document is also be downloaded from the website <u>www.incometaxindia.gov.in</u>. In either case, the cost of tender application shall be paid separately and enclosed along with tender.

3. Final tender will be opened on 06th March 2017 at 4.00 PM. If due to any exigency, the due date for opening of the tender is declared a closed holiday, the tender will be opened on the next working day at the same time.

4. Earnest money deposit (EMD) of Rs. 25,000/- (Rupees twenty five thousand only) is required to be submitted by the bidders along with tender in addition to the cost of tender document. The EMD may be submitted in the form of crossed demand draft of any of the commercial bank drawn in favour of "Principal Commissioner of Income Tax, payable at Cuttack.

5. Both the technical bid and the financial bid shall be placed in two separate envelops and super scribed as *"Technical Bid for supply and installation of furniture at the Office of the Principal Commissioner of Income Tax, Cuttack"* and *"Financial bid for supply and installation of furniture at the Office of the Commissioner of Income Tax, Cuttack"* and then placed in a separate cover super scribed as *"Quotation for Supply office furniture and compactor in O/o the Pr. CIT, Cuttack"* and should be submitted in room No. **219** on or before 3.30 PM. of 06th March 2017.

6. The Department reserves the right to accept or reject any quotation/ estimates without assigning any reason thereof. The intending bidder must read the terms and conditions carefully. He should only submit his/her bid if he/she considers himself eligible and he/she is in possession of all the documents required. Information and instruction for bidder posted on website shall form part of bid document. The bid document consisting of specification, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be compiled with and any other necessary documents can be seen and downloaded.

7. The pre bid conference will be held on **27.02.2017 at 11.30 AM** in room no. 219, 2nd floor, Aayakar Bhawan, Cuttack for the bidders satisfying the terms and conditions specified in the Technical bid.

8. Tendering firms fulfilling the requirements in this tender document are requested to quote their competitive lowest prices as per the requirements given in the attached schedules.



Yours faithfully, (B.K. Mohanty) Income Tax Officer (Hqrs) O/o the Pr. CIT, Cuttack

Tel: 0671-2369805

IMPORTANT INFORMATION, ELIGIBILITY OF THE BIDDERS & INSTRUCTIONS TO THE BIDDERS AND TERMS AND CONDITIONS

1.	Purchaser	On behalf of the President of India by the Principal Commissioner of Income Tax, Aayakar Bhawan, Shelter Chhak, Cuttack-753008.
2.	Two bid system	This tender will be processed in two bid system.
3.	Firm and Fixed Rates	Firm and fixed rates Prices should be quoted on a firm & fixed price basis. The prices/rates quoted should be indicated in words as well as in figures and in INR only. Request for enhancement of contracted rates shall not be considered under any circumstances. Tenders with variable prices or seeking provision for enhancement of prices/contracted rates shall be rejected straightaway without any consideration.
4	Non transforshility	
4. 5.	Non-transferability Terms & conditions	 This tender is non-transferable The Bidders are required to accept the Terms and Conditions mentioned below or in other Sections of the Tender Document. Failure to do so may result in rejection of the bid submitted by the bidder. i. Incomplete or unsigned bid or conditional bid or bids without al documents are liable to be rejected. Similarly tendering false documents or information will cause disqualification of the bidder and consequent rejection of the bid. ii. The items to be supplied should be manufactured by them and should be branded. While submitting the Tender document, the Bidders are required to furnish details and specify the mode no. as per their standard broachers and paste a picture thereou with regard to matching of specifications of furniture given in Annexure-E and F. iii. The total quote by the bidder in financial bid i.e. Annexure -C and D in the financial bid shall be inclusive of all taxes insurance, freight charges and duties. The total quote of financia bid shall be mentioned in the figures and words the amoun mentioned in words in the financial bid would be considered as the quote. iv. The bidder shall furnish a declaration that the price quoted by i against this tender is not more than the 'Maximum Retail Price of such items and that the quoted price of such items are same ar applicable to other Government Departments/ Undertakings/ Other Organizations. The Bidder is also required to submit a declaration that there has been no. complaint against the quality of the products supplied by the bidders shall be opened firs on the date of the opening tender. Financial bids of only such bidders whose technical bid is found to be in order shall be opened. v. The technical bid submitted by the bidders shall be opened firs on the date of the opening tender. Financial bids of only such bidders whose technical bid is found to be in order shall be opened. vi. The supplier shall have no right to give, bargain, sell, assign sublet
SIBE BUT	E E Contract of Contract	 committee appointed by the "user". viii. In the event of the supplier failing to honour the contractual obligation within the stipulated period, the user shall undertake risk and expense purchase at the cost of supplier. If risk purchase is restored to by the user, then the supplier shall be liable to pay the additional amount, if any, spent by user a compared to the contractual amount.

			 the Supply Order shall be settled by bilateral discussions. Any dispute, disagreement or quest ion arising out of or relating to the Work order or relating to construction or performance, which cannot be settled amicably, may be resolved through arbitration, In case of arbitration between the 'Supplier' and the 'User' on any issue, the final decision would be that of the Arbitrator nominated by the "user". x. The supply and installation of furniture will be on credit. No advance payment will be made to the supplier. The supplier is required to submit all relevant data and bills for supply of furniture provided as per supply order to the user mentioned below. Details for electronic payment viz account holder's name, bank name, branch name and address, account type, account number, IFSC code, MICR code, EFT mandate form. Signed copy invoice/bill with proper seal Guarantee and warrantee certificate. xi. The User shall be entitled to recover from the contract amount, any tax, cess, duty or any other Government dues by whatever name called rom the Bidder if he fails to comply with any statutory law or rule. In such a Situation, the amount shall be deducted from the Bidder if he fails to comply with any statutory law or rule. In such a Situation, the amount shall be deducted from the dues of the Contract and remitted to appropriate authorities. The Performance Guarantee shall also stand forfietted. xiii. The Bidder's should ensure that the items to be supplied against the tender pass through necessary quality control, safety and performances standards like ISO 14001-2007, ISO 9001:2015, BIFMA, OHSA5,18001:2007, Green certificate. xiii. All the sections including technical bid, financial bid and notice inviting tender to gether with annexure constitute the Tender document viz i. Letter/notice inviting tender ii. Important information, eligibility of the bidders, terms and conditions etc in Annexure-A, iii. Technical Bid in Annexure -B, iv. Financi
and article state	6.	Performance Security	Successful bidders who are awarded the work order for carrying out the jobs on the basis of this Tender Enquiry shall be required to furnish a Performance Security for a period of one year (Warranty period) of an amount equal to 5% of the awarded cost of the contract (excluding statutory duties and taxes) in the form of DD/ Pay order, Banker's Cheque, Fixed Deposit Receipt (FDR) or in favour of Pr. CIT, Cuttack or
Contraction of the second seco	Contra	तिय कटक Mack Chan	Bank Guarantee from any Nationalized Indian Bank endorsed by a local bank within 15 days of the award of the Contract for a period of one year. The format for such Performance Bank Guarantee (PBG) will be provided by this Office along with the work order. In the event of failure on the part of the successful bidder awarded the Contract to furnish Performance Security, EMD furnished with the Tender by such firm shall stand forfeited.
	7.	Witness the opening of tender	The bidder may depute their representatives, duly authorised in writing along with their attested photographs and signature to witness the opening of tenders on the due date and time. No one shall be allowed to witness the opening of tenders unless and until proper authorisation is

		submitted. Any request and postponement of tender opening time, on the ground will not be entertained.
8.	Pre-bid Meeting	The pre bid conference will be held on 27.02.2017 at 11.30 AM in room no. 219, 2 nd floor, Aayakar Bhawan, Cuttack for the bidders satisfying the terms and conditions specified in the Technical bid.
9	Opening of tender	Final tender will be opened on 06 th March 2017 at 4.00 PM. If due to any exigency, the due date for opening of the tender is declared a closed holiday, the tender will be opened on the next working day at the same time.
10	Prescribed Forms	Tenders of firms/company received in the format prescribed in this tender document shall only be considered. Offers not received in prescribed format shall be ignored and no correspondence in this regard will be entertained. The bidder may obtain the 'Tender document' from the Income Tax Officer (Hqrs) Room No. 219 on all working days from 13.02.2017 to 03.03.2017 between 11.00 am to 5.00 pm on payment of Rs. 500 (Rupees five hundred only) by the cross demand draft of any commercial bank drawn in favour of "Accounts Officer, Zonal Account Office, C.B.D.T. Income Tax Department, Bhubaneswar, payable at Cuttack. The tender document is also be downloaded from the website <u>www.incometaxindia.gov.in</u> . In either case, the cost of tender application shall be paid separately and enclosed along with tender.
11	Last date and time for receiving tenders	Tenders will be received up to 3.30 PM. of 06th March 2017.
12	Late/ delayed tenders	Tenders received late/ delayed after prescribed closing time due to any reason whatsoever will not be accepted under any circumstances.
13	Job Execution period	Within 21 days of the receipt of confirmed work order by the firm
14	Dispatch instructions	Stores are required to be delivered at the Aayakar Bhavan premises on free delivery with free installation to the consignee's premises/ freight paid basis.
15	Purchaser's right	User reserves the right to reject any tender/all tenders in full or part thereof without assigning any reasons.
	and areas	 The bidders should be original manufacturers of furniture and its accessories having with their own manufacturing plant and should be engaged in the sale of office furniture and capacity to fulfil the terms and conditions as mentioned in the tender document. The bidder should have achieved turnover of at least Rs. 25 Crore (twenty five Crores) for manufacturer in the sale of office furniture in the previous 03 Financial years. It should have in its clientele Central Government and state Government offices and PSUs. The manufacturer or the authorized dealer of the firms can only participate in the tendering process subject to submission of valid documents. The bidders should have proper quality control, safety and performance standards and should be supported with certificate like ISO 14001-2007, ISO 9001:2015, BIFMA, OHSAS,18001:2007, Green certification, in respect of the product ands to be supplied against the items. The bidder is required to furnish along with technical bid self attested copies of the following document. PAN card & sales Tax, Service Tax, VAT registration certificate. The items of furniture to be supplied and installed shall be branc new furniture. The Supplier will be required to certify this ir writing before submission of Bill for supply and installation of Furniture. The bidders should not be debarred or black listed by any authority earlier. The bidders should be able to supply and install such furniture as described in the Annexure - C & D of this bid document at the O/c the Pr. CIT, Cuttack within 21 days from the date of receipt of the order communicating the award of tender.

		may be submitted in the form of crossed demand draft of any of the commercial bank drawn in favour of "Principal Commissioner of Income Tax" payable at Cuttack.
17	Liquidated Damages	In case the firm does not complete the work within the work execution period as stipulated, action will be taken against the firm to recover from the bidder as agreed liquidated damages including administrative expenses and not by way of penalty a sum equivalent to ½ % per week of the price of any stores which the bidder has failed to execute/ deliver/install within the stipulated time limit. Where delivery thereof is accepted after expiry of the aforesaid period, the total damages so claimed shall not exceed 10% of the total contract price.
18	Evaluation of bid & Acceptance of offer (broad guidelines)	 i. If there is any discrepancy between the rate per unit and the total price that is obtained by multiplying the rate per unit with the quantity, the unit price will prevail and the total price will be corrected. In the total quote if there is any discrepancy between the words and figures, the amount in words will prevail for calculation of quote which however shall be subject to any correction due to the above. ii. Item-wise prices should be quoted and the bidder has offered the lowest bundled price in the schedule, then the total contract will be awarded to the bidder. iii. The bidder who agrees to supply and install all the furniture as referred to in Annexure-E and F and whose quote is lowest shall be considered for the award of contract subject to his fulfilling all the terms and conditions referred to in Tender document including technical bid and financial bid. iv. An evaluation committee has been set up by a separate order of the Principal CIT, Cuttack to examine the tender paper applications and to evaluate the bids for recommendation of awarding the tender.
19	Warranty	One year comprehensive warrantee from the date of supply and installation. Any defects in workmanship or deterioration in the quality or deviation to tender specifications coming to notice shall be rectified at site within 72 hours of the reporting of the same to the bidder. If system is required to be picked up and taken to your premises for removing the defects, the same shall be picked up from the consignee latest by the next working day and dropped back to the consignee within 07 working days. Any component required to be replaced within the warranty period shall be totally new component and not reconditioned or repaired component.

(B.K. Mohanty) Income Tax Officer (Hqrs) O/o the Pr. CIT, Cuttack Tel : 0671-2369805



Annexure -B

Office of the Principal Commissioner of Income Tax, Cuttack

PROFORMA FOR TECHNICAL BID

The technical bid should be supported by the document indicated. The demand draft/bank order in respect of cost of Tender document and Earnest Money deposit should be submitted with the Technical Bid.

Sl No.	Description	Information
01	Name of the Applicant/Firm	
02	Nationality	
03	Address (attach separate paper for	Regd. Office
	addresses of other offices)	Head Office
04	Telephone Numbers	Landline No.
		Mobile No.
		Fax No.
		E-mail address
05	Other Details	PAN Details
		VAT Registration Number
06	Applying firm is manufacturer/ Authorized dealer (if authorized dealer) valid dealership certificated to be attached	
07	a)Name of the person holding power of attorney	
	b)Nationality	
08	Name of the Bankers with full details/ orders	
09	Place of business	
10	Turn over for F.Y. as per audited balance sheet 2015-16	As per separate sheet
11	Details of proof of orders fulfilled during the last three years	
12	DECLARATION	
	mentioned in the tender enquiry form	y that I/ we have read the Terms & Condition and shall abide by them.

b) I/ we certify that the information given is true to the best of my/ our knowledge. I/ we also understand that if any of the information is found wrong/ false at any stage. I/ we are liable to be deregistered from panel of approved bidders/ banned for doing any business dealings with Government Departments or blacklisted or subject to any monetary penalties that be deemed fit and appropriate by the Pr. CIT



Date

Signature of the bidder/ Authorised person

Name

Rubber Seal of the bidder.....

ANNEXURE -C

PROFORMA FOR FINANCIAL BID

PRICE PER UNIT FOR SUPPLY OF FURNITURE (INCLUDING ALL TAXES AND DUTIES)

Sl No.	Item	Price per unit (Including all taxes & duties) (mention both in figure and words)
1	Premium Executive Table	
2	Executive Table	
3	Side Return	
4	Mobile Pedestal	
5	Staff Table for Inspectors	
6	Executive High Back Revolving Chair	
7	High Back Revolving Chair	
8	Medium Back Revolving chair	
9	Visitor Chair(for executive table	
10	Visitor Chair(for Staff Table	
11	Chair for MTS	
12	Three Seater Visitor Chair	
13	Work Station	
14	MTS Table	
	Total	

Total price in figure :

DECLARATION

I/we hereby certify that the information furnished above is true and correct to the best of my/our knowledge. I/we understand that in case of any deviation is found in the above statement at any stage, I will be black listed, my/our earnest money deposit (EMD) forfeited and that I/we will not have any dealing with the Department in future.

I/we also further certify that I/we are authorised and competent to make this declaration.

a]	Place
TIM	Date
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	to long
Elization of the offer	San San
* 0/0*	ADer II.

Signature of the bidder/ Authorised person

Name

Rubber Seal of the bidder.....

Annexure -D

FINANCIAL BID FOR COMPACTOR/OPTISIMSER PRICE PER UNIT FOR SUPPLY OF COMPACTOR/OPTIMISER (INCLUDING ALL TAXES AND DUTIE)

Units consider in MM

Description	Qty.	Rate	Amount
1 BAY 5 MC (1 SFF + 1 DFM + 2SFM - 1 Bay Compactor)	5 nos		
1 BAY 6 MC (1 SFF + 2 DFM + 1-SFM - 1 Bay Compactor)	2 nos		
2 BAY 12 MC (2 SFF + 4 DFM +2 SFM- 1 Bay Compactor)	1 nos		
INSTALLATION CHARGES			
Total Amount			
	1 BAY 5 MC (1 SFF + 1 DFM + 2SFM - 1 Bay Compactor) 1 BAY 6 MC (1 SFF + 2 DFM + 1-SFM - 1 Bay Compactor) 2 BAY 12 MC (2 SFF + 4 DFM +2 SFM- 1 Bay Compactor) INSTALLATION CHARGES	1 BAY 5 MC (1 SFF + 1 DFM + 2SFM - 1 Bay Compactor)5 nos1 BAY 6 MC (1 SFF + 2 DFM + 1-SFM - 1 Bay Compactor)2 nos2 BAY 12 MC (2 SFF + 4 DFM + 2 SFM - 1 Bay Compactor)1 nosINSTALLATION CHARGES	1 BAY 5 MC (1 SFF + 1 DFM + 2SFM - 1 Bay Compactor)5 nos1 BAY 6 MC (1 SFF + 2 DFM + 1-SFM - 1 Bay Compactor)2 nos2 BAY 12 MC (2 SFF + 4 DFM + 2 SFM - 1 Bay Compactor)1 nosINSTALLATION CHARGES

Amount in figure :

DECLARATION

I/we hereby certify that the information furnished above is true and correct to the best of my/our knowledge. I/we understand that in case of any deviation is found in the above statement at any stage, I will be black listed, my/our earnest money deposit (EMD) forfeited and that I/we will not have any dealing with the Department in future.

I/we also further certify that I/we are authorised and competent to make this declaration.

Place

Date

Signature of the bidder/ Authorised person

Name

Rubber Seal of the bidder.....



SI No.	Description	Specification	Nos Required
01	Premium Executive Table	Dimension:2200Wx910Dx760H Top should be made of 60mm+-5mm thick pre lam edge along the length with contrast edge profile made in two colour pre laminated particle board below the top. The laminate should be 0.7MM thick pre lam melamine laminates of high abrasion resistance with 2 numbers of PVC cable manager. The legs should be made of 45mm +-3mm thick painted and moulded pre lam board. The modesty panel should be 18mm thick pre laminated particle board with matching shad with top. All components should have 1.5mm thick PVC edge band around exposed edges. All components should be provided with necessary hardware and on knock down fitting.	2
02	Executive Table	Dimension:18000Wx850Dx760H Top should be made of 60mm+-5mm thick pre lam edge along the length with contrast edge profile made in two colour pre laminated particle board below the top. The laminate should be 0.7MM thick pre lam melamine laminates of high abrasion resistance with 2 numbers of PVC cable manager. The legs should be made of 45mm +-3mm thick painted and moulded pre lam board. The modesty panel should be 18mm thick pre laminated particle board with matching shad with top. All components should have 1.5mm thick PVC edge band around exposed edges. All components should be provided with necessary hardware and on knock down fitting.	7
03	Side Return	Dimensions:1200Wx400Dx600H Top should be made of 25mm thick post formed edge along the length. The laminate should be 0.7MM thick post formed melamine laminates of high abrasion resistance. Bottom, doors & Sides in 18mm, Shelves in 25mm, back in 6mm thick pre laminated particle board. swing doors with concealed PVC handles in 18mm thick pre laminated particle board & mounted on concealed hinges. Drawer unit comprises of Top bracing should be made of 25mm thick pre laminated particle board. Sides & back in 18mm thick pre laminated particle board. Sides & back in 18mm thick pre laminated particle board. Lockable Drawer with concealed PVC handles, drawer front should be made of 18mm thick post formed edge along the depth. The laminate should be 0.7MM thick post formed melamine laminates of high abrasion resistance. Drawer Container made in 12mm thick with bottom in 6mm thick pre laminated particle board. Drawer mounted on roller slides of size at least 400mm. All components should have 1.5mm thick PVC edge band around exposed edges. All components should be provided with necessary hardware and on knock down fitting. Unit should be mounted on PVC buffers.	9
04	Mobile Pedestal	Mobile Pedestal with 3 Drawers, Dimension: 400Wx400Dx600H 3 nos. pencil drawer comprising of Top should be made of 25mm thick post formed edge along the length . The laminate should be 0.7MM thick post formed melamine laminates of high abrasion resistance. Sides, bottom & back should be made of 18mm thick pre laminated particle board. Central locking arrangement for drawers. Drawer with concealed PVC handles, drawer front should be made of 18mm thick post formed edge along the depth. The laminate should be 0.7MM thick post formed melamine laminates of high abrasion resistance .Drawer Container made in 12mm thick with bottom in 6mm thick pre laminated particle board. Drawers mounted on roller slides of size at least 400mm. All components should have 1.5mm thick PVC edge band around exposed edges. All components should be provided with necessary hardware and on knock down fitting with twin wheel nylon castors.	9

05	Staff Table for Inspectors	Table:1380Wx690Dx720H,sidetable:1000Wx450Dx680HTop should be made of 25mm thick post formed edge along the length .The laminate should be 0.7MM thick post formed melamine laminates ofhigh abrasion resistance with 2 numbers of PVC cable manager. Sidesshould be mounted on PVC shoes. The Sides & modesty panels should bemade of 18mm thick pre laminated particle board. All componentsshould have 1.5mm thick PVC edge band around exposed edges. Allcomponents should be provided with necessary hardware and on knockdown fitting. Table top should be made of 25mm thick post formed edgealongtheIne laminate should be 0.7MM thick post formed melamine laminates ofhigh abrasion resistance. Sides should be mounted on PVC shoes/ PVClevellers for height adjustment .Ine laminate should be a CPU provision in side return. All componentsshould have 1.5mm thick PVC edge band around exposed edges. Allcomponents should be provided with necessary hardware and on knockdownfitting.3 nos. pencil drawer comprising of Top & back bracing should be madeof 25mm thick pre laminated particle board. Central locking arrangement for drawersLockable Drawer with concealed PVC handles, drawer front should bemainate of 18mm thick post formed edge along the depth. The laminateshould have 1.5mm thick post formed edge along the depth. The laminateshould have 1.5mm thick post formed edge along the depth. The laminateshould have 1.5mm thick post formed edge along the depth. The laminateshould be of 70m thick post formed edge along the depth. The laminatesho	11
06	Executive High Back Revolving Chair	High Back Revolving Chair, PU moulded foam on seat & back, wooden fixed handle ,chrome frame , Regular tilt Mechanism with single position locking, Chrome base with nylon wheels. Seat size (D: 505mm, W: 490 mm),seat height from floor(H:470mm, W:580mm), back height from floor (Min: 1150mm , Max: 1260mm).	10
07	High Back Revolving Chair	High Back revolving chair, PU moulded foam on seat & back, PU padded handles, Regular tilt Mechanism with single position locking, Nylon base with nylon wheels. seat size (D:440mm, W: 470mm),back (H:650mm, W: 440 mm),seat height from floor (H:460mm, W: 580mm), back height from floor (Min: 950mm, Max: 1130mm).	11
08	Medium Back Revolving Chair	Medium back revolving chair, PU moulded foam on seat & back with fabric upholstery with plastic outer cover, Fixed PP handles, Push back Mechanism with single position locking, Nylon base with nylon wheels. seat (D:470mm, W: 450mm), back (H:520mm, w: 430 mm), seat height from floor(H:440mm, W: 550mm), back height from floor (Min: 930mm, Max: 1050mm).	27
09 Ogeneration	Visitor Chair (For Premium Executive and Executive table)	Visitor chair, Metal frame with foam and fabric upholstery on back with outer plastic cover, PU Moulded Foam with Fabric Upholstery on seat, PU padded armrest, Metal power coated frame leg. seat (D:430mm, W: 470mm),back (h:480mm, w: 450 mm),seat height from floor(470mm), back height from floor (860mm).	27
Climater 10	Visitor Chair (For Staff Table)	Visitor chair with Foam and PU upholstery on seat & back, Metal chrome frame & leg, wooden armrest. seat (D:450mm,W: 490mm),back (H:420mm,W:420 mm),seat height from floor(430mm), back height from floor (820mm).	22

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11	Visitor Chair for MTS	unholstery on Seat, Foam with tabric unholstery on Back with Plastic			
12	Three Seater Visitor Chair	0			
13	Workstation	 Two liner cluster of 08 nos with size of 1200W*600D*1200H. L shaped corner in 07 nos with size of 1200Wx1500dx1200H to be attached to the two liner clusters Three liner Cluster of 01 nos with size of 1200W*600D*1200H with one L shaped corner of size 1200Wx1500Dx1200H. The above liner clusters are required to be of 60mm thickness; the main partitions of the cluster tables are to be fitted with soft board and white board at the top and laminated board at the bottom with single raceway. The side partitions are required to be of 60mm thickness with full fabric (peach colour) and single raceway. The partition endings are to be well defined. Proper connectors are to be provided in the cluster tables. The work tops are to be of rectangular shape made with 25mm thickness, PLPB (Pre Laminate Particle Board) finished with 2mm thickness PVC edge band , Privacy Panels of frosty glass, with 3 drawer mobile pedestal key board and cpu trolly. 			
14	MTS Table	Dimension:800Wx690DX720H Top should be made of 25mm thick post formed edge along the length . The laminate should be 0.7MM thick post formed melamine laminates of high abrasion resistance with 2 numbers of PVC cable manager. Sides should be mounted on PVC shoes .The Sides & modesty panels should be made of 18mm thick pre laminated particle board. All components should have 1.5mm thick PVC edge band around exposed edges. All components should be provided with necessary hardware and on knock down fitting. Table top should be made of 25mm thick post formed edge along the length .	9		



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Annexure -F

SPECIFICATION OF COMPACTORS

(Units consider in MM)

S.No	Description	Qty.	Width	Depth	Height
Α	1 BAY 5 MC (1 SFF + 1 DFM + 2SFM - 1 Bay Compactor)	5 nos			
	SFF	1 NOS	900	450	2100
	DFM	1 NOS	900	900	2100
	SFM	2 NOS	900	450	2100
	GUIDE RAIL	2 NOS	_		3150
В	1 BAY 6 MC (1 SFF + 2 DFM + 1-SFM - 1 Bay Compactor)	2 nos			
	SFF	1 NOS	900	450	2100
	DFM	2 NOS	900	900	2100
	SFM	1 NOS	900	450	2100
	GUIDE RAIL	2 NOS			3600
C	2 BAY 12 MC (2 SFF + 4 DFM +2 SFM- 1 Bay Compactor)	1 nos			
	SFF	2 NOS	900	450	2100
	DFM	4 NOS	900	900	2100
_	SFM	2 NOS	900	450	2100
	GUIDE RAIL	2 NOS			4100
BASIC	COST		1		
EXCIS	E IF APPLICABLE				
	GST EXTRA				
INSTA	ALLATION IN LUMSU	М			
FREIG	GHT & LOADING UNL	OADING			
GRAN	ID TOTAL				

Make: GODREJ, STELLAR or EQUIVALENT BRANDS

Compactor/Mobile Storage System has the following dimensions:

- 1. Height: 2100mm height
- 2. Width: 900 width
- 3. Depth: 450mm

The complete system comes with the following configuration

Single Face Fixed (SFF) Unit
Single Face Mobile (SFM) Unit
Double faced Mobile (DFM) Unit

RAW MATERIAL USED

1. STEEL:

The System is made from high quality steel of furniture grade as per IS513 standard. The steel issourced directly from reputed steel manufactures including TATA Steel or ESSAR.

2. POWDER COATING:

Powder for coating is used from reputed manufacturers including NEROLAC & ASIAN Paints.

3. COLOUR:

Pull-

í

The standard compactor system is powder coated in Metallic Silver & Metallic Black finish inPure Polyester. However, customizable color shades are available at request.

4. BEARING:

The System bearing is sourced from reputed manufactures such as SKF, NBC, NTN or equivalent quality manufacturer.

5. CHAIN:

Only Diamond or Roll-on Brand chain is used.

6. WHEEL:

The wheel is made from Iron Die Cast with anti-rust Zinc coating. The Loading capacity is1000kg/wheel.

7. GUIDE RAIL:

The guide rail is made of 25mm Solid Steel with electroplate finish.

Component Specification:

1) **Super Structure:** The super structure of the compactor storage system is a pillar-based rigidknock down type system with the following specs:

Upright: LC channel design in 1.6mm thickness with pitch in 50 mm increment.

□Shelves: Boltless type shelves will make of 0.8mm thick, CRCA, Quality steel having

10 folds each design to carry a UDL of 55KG.

□ Front Cladding: Anti dust with 1 mm thickness.

□ Rear Cladding: used three sheet of 0.8mm thickness rather than single one so that it Gives strength to the system.

□ Back Cladding: used three sheet of 0.8mm thickness rather than single one so that it Gives strength to the system.

□ Inner Cladding: provided U & Z type of two sheet with 0.8mm thickness to cover the Mechanism from top to bottom.

□ □ Top over: used 1mm thick sheet.

□ Tong & Groove: Specially designed for preventing the dust & insects.

□ □Bumper: Natural Rubber of 22 X 19mm; 22X39mm.

□ Index Holder: For maintain the record by user.

 Under Structure: Base frame is fabricated from HRC material confirming toIS10748/IS1079 with thickness of 3mm with height of 100mm.

Bearing:

In one bay & two bay system 8 no of bearing & three bay & four bay 10 No of Plummer bearing should be used.

Guide Rail:

Two no. of rail is provided in 1 & 2 bay. Three no. of rail is provided in 3 & 4 bay.

3) Drive mechanism:

It will be provided in between front cladding and inner cladding, it includes the arrangementof two stage chain and sprocket.

Sprocket & chain tentioner:

The drive mechanism will comprise of sprocket and chain tensioner arrangement (Sprocket-chain-tentioner arrangement or two stage sprocket –chain arrangement) Movement shall be achieved mechanically three bay drive wheel.



Chain:

The chain used will be Diamond/Rollon make only.

Driving wheel:

PU moulded with Steel insert for better strength .Driving wheel will comprise of a central Hub resting on a pair of roller bearings with three insert arms engaging into the hub. Easynob on handle should be provided for easy & smooth handling of the system.

Safety Lock:

Each drive type units shall have locking KNOB near the drive wheel for manual locking of individual units.

Central lock:

Each system will be provided with a central lock to enable locking of the entire system With one key.

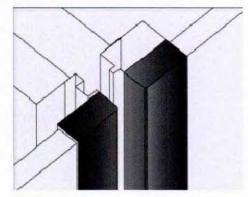
_SALIENT FEATURE

1. LC channel pillar Base Design in 1.6 mm thickness at all four corners of each cabinet.



2.50mm pitch for easy height adjustment of Loading Level.

- 3. Extra Strong boltless shelf clips.
- 4. Tenfold panel in 0.8mm thickness.
- 5. Close Type front panel



5. Each system should have inbuilt Dust Proof arrangement to be provided front & Top of thecabinet for safety of record.



- Dust-proof top panel
- 6. Rounded Corner/User friendly design.





7. Bumper:-Specially incorporated so that noise should not come when system close.



8. User friendly, aesthetically appearing steering wheel.

□□Handle has dual mode used (A pull out knob is provided in every handle to enhance uses, unlike steel handle.)

□□It is non slippery with firm grip, without any sharp edge unlike steel handle which is manually fabricated by cutting & welding process.



9. Anti topple arrangement: -

Each cabinet should have full proof an anti-toppling arrangement, which is achived by putting special clips at all four corners of each under structure. This will prevent the unit from toppling. Anti tilt arrangement is a very essential arrangement of the mobile storage system, which are a pair of roller bearing, suspended from the base unit moving within ground rail and guiding the unit while motion. 10. End Stopper:-Each system will be provided with stoppers on either ends of the rails to prevent the derailing of the compactor unit.

11. Push fit index holder provided this separately at the front of every cabinet.

12.10 Lever quality center locking arrangement.

13. Safety lock:-Unique safety lock arrangement to avoid accidently being trapped while using the system.





_PLANT & MACHINARY

(A)Press Shop

Quality press shop comprising of CNC controlled Sharing bending & banking Machine.

(B)Paint Shop:-

Fully automatic paint shop, comprising of

1. Spray Phosphating line.

- 2. Inline Drying oven.
- 3. Robotized Powder Coating.
- 4. Baking oven.

Image/ 3d view only for reference of Optimizer/ compactor eg. 1 bay 6 MC.

