

Ten. No. 57/DBT-BUILDER/UCS/OU/2024 Date: 28-02-2024

TENDER NOTIFICATION FOR PROVIDING OF MODULAR LABORATORY FURNITURE WORK AT DBT – BUILDER LABS IN DEPARTMENT OF GENETICS, UNIVERSITY COLLEGE OF SCIENCE, OU UNDER DBT-BUILDER PROGRAMME

On behalf of Osmania University, sealed tenders are invited from the reputed contractors/ firms to execute the work related to Providing of Modular Laboratory Furniture work at DBT-BUILDER Labs in Department of Genetics, University College of Science, OU under DBT-BUILDER Programme. For further details, please visit our website www.osmania.ac.in.

Coordinator
DBT-BUILDER Programme,
Univ. College of Science
Osmania University



OSMANIA UNIVERSITY HYDERABAD – 500007, INDIA

Ten. No.

57/DBT-BUILDER/UCS/OU/2024

TENDER NOTIFICATION FOR PROVIDING OF MODULAR LABORATORY FURNITURE WORK AT DBT – BUILDER LABS IN DEPARTMENT OF GENETICS, UNIVERSITY COLLEGE OF SCIENCE, OU UNDER DBT-BUILDER PROGRAMME

On behalf of Osmania University, sealed tenders are invited from the reputed contractors to execute the work related to Providing of Modular Laboratory Furniture work at DBT - BUILDER Labs in Department of Genetics, University College of Science, OU. The Tender document Should be obtained from the Osmania University official website osmania.ac.in from 28/02/2024 to 07/03/2024. The tender consisting of two parts (i) Technical bid (ii) Commercial bid. Complete sealed tenders along with EMD of Rs. 30,000/- (Rupees Thirty Thousand only) and Application cost of Rs. 5,000/- (Rupees Five Thousand only) shall be submitted at the Office of the Coordinator, DBT-BUILDER Programme, Department of Genetics, UCS, University, Hyderabad - 500 007 on or before 07-03-2024 by 12. 00 P.M. Sealed tenders received after the due date and time will not be entertained. will be opened on 07-03-2024 at 3.00 P.M. in the Committee Room, Registrar Office, OU, in the presence of the bidding firms. The detailed tender documents Should be obtained from OU website. Application cost and Tender Document Fee should be submitted along with the Technical Bid. Please note that the Application fee and EMD should be remitted through two separate Demand Drafts drawn in favour of the Coordinator, DBT BUILDER Programme, UCS, OU and enclosed to the Technical bid, failing which the tender bids are liable to be rejected. The bidder must have experience in execution of similar works in Government/Semi Govt./ Public Sector Undertaking/ Universities/ Private sectors

Coordinator
DBT-BUILDER Programme,
Univ. College of Science
Osmania University

Date: 28-02-2024

NOTE: THE VENDORS MAY PLEASE NOTE THAT PROVIDING OF MODULAR LAB FURNITURE WORK AT DBT BUILDER LABS IN DEPT. OF GENETICS, UCS, OU SHOULD BE COMPLETE ON WAR FOOT BASIS WITH IN 10 DAYS OF ISSUE OF WORK ORDER.

HYDERABAD – 500007, INDIA

Ten. No. 57/DBT-BUILDER/UCS/OU/2024 Date: 28-02-2024

TENDER NOTIFICATION FOR PROVIDING OF MODULAR LABORATORY FURNITURE WORK AT DBT – BUILDER LABS IN DEPARTMENT OF GENETICS, UNIVERSITY COLLEGE OF SCIENCE, OU UNDER DBT-BUILDER PROGRAMME

Sub: Osmania University – Providing of Modular Laboratory Furniture work at DBT BUILDER Labs at Dept. of Genetics, UCS, OU- Tender Notification Issued – Reg.

Osmania University hereby invites open tenders from the reputed contractors/firms for Providing Modular Laboratory Furniture work at DBT-BUILDER Labs in Department of Genetics, UCS, OU. You are requested to submit your competitive price in the sealed covers as per the technical specifications given below. The vendors are advised to quote the prices and taxes as applicable separately. Please note that the bidders are advised to visit the sites before submitting the tender bids.

Part - I

TENDER SCHEDULE

1. Name of the Tender : Providing of Modular Laboratory Furniture work at

DBT BUILDER Labs in Dept. of Genetics, UCS, OU

2. Sale of Tender Schedule : From 28/03/2024 to 07/03/2024 (11 A.M – 3.00 P.M.)

3. Closing date and time : 07/03/2024 by 12.00 P.M.

(For receiving duly filled in tender bids)

4. Submission of Tender bids : Sealed tenders in two parts (i) Technical bid (Annex-I) &

(ii) Commercial bid (Annex-II) should be submitted at

O/o Coordinator, DBT BUILDER Programme, Dept. of Genetics, UCS, OU (on all working days)

5. Date, Venue & Time of opening: 07 -03-2024 by 4.00 P.M. in the

Committee Room Registrar's Office, OU,

Hyderabad - 500 007

Note: In case of unavoidable circumstances, if the tenders are not opened on the last day of submission in the presence of bidders or their authorized representatives, the subsequent date will be intimated in due course

6. Earnest Money Deposit (EMD): EMD of Rs. 30,000/- (Rupees Thirty Thousand only)

Payable through Demand Draft drawn on any nationalized bank in favour of The Coordinator, DBT BUILDER Programme, UCS, OU. The Tenders without accompanying demand drafts or insufficient demand drafts will not be considered and will be summarily

rejected.

7. Payment Terms : No advance payment will be made. Payment

will be arranged in accordance with the satisfactory

execution of works.

<u>Part – II</u>

TECHNICAL SPECIFICATIONS

S.No	Particulars
	DBT BUILDER GENOMICS LAB MODULAR FURNITURE
	SPECIFICATIONS
	Laboratory Furniture
	TABLETOP:
	UNDER BENCH STORAGE MODULES:-
	The complete module & framework are processed with 9 tank pre-treatment and
	finished with highly Make of 1MM PCGI sheets as per IS 277 standard with duly
	powder coated by the smartest pretreatment process
	HARDWARE FITTINGS:
	A) Hinges: -SS 304 3 MM (Make Darshana OR Equivalent.)
	B) Handle: - SS D Type Handle/Aluminium Recess Handle C) Screw: - All S.S. 304 Visible Screws.
	D) Lock: - "Std "Multi-Purpose Lock with a pair of keys. (Make Ebco or Equivalent)
	F)Sink: - Polypropylene Sink & black P.P. (Make-Premier Polymer)
	G)Utility Taps: - "Epoxy powder coated brass taps with DIN 12920 color coding
	(Make-Premier Polymer)
1	H) Ball Slides/Telescopic channel for Drawer-(Make-Hettich/Ebco)
	POWDER COATING ELECTRICAL RACEWAY WITH FITTINGS
	Made of (18±20mm) thick Jet Black Granite Top with Edge molding at the open side Completely made of 1MM PCGI sheets as per IS 277 standard with duly powder
	coated by the smartest pretreatment
	coated by the smartest pretreatment
	The shutter & drawer front should be of sandwich construction.
	Finished with epoxy powder coating. with a minimum coating layer of 70 to 80
	microns.
	be very sturdy & able to take loads up to 30kg to 40 kg. All modules have a lock
	and key arrangement. Modules A lockable roller bearing is to be used so that the drawer will not fall. The shutters are mounted to the modules by hinges/Pin which
	are openable to 90 degrees and 1000 hours salt spray test capability.
	corrosion-resistant 'PolyBond' epoxy powder coating With 70 - 80 microns thickness
	The complete module & framework are processed with 9 tank pre-treatment and
	finished with highly Make of 1MM PCGI sheets as per IS 277 standard with duly
	powder coated by the smartest pretreatment process
	SWITCH AND SOCKET: -ANCHOR or Equivalent 6/16 Amp (Optional
	DBT BUILDER GENOMICS LAB ROOM 1
	Work Bench- 1 Dimensions: 3000X900X900mm with Over head storage
	Consisting of following items: Table Top:- 18±20mm Thick Black Granite
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 600
1	Leg Space-450
	Leg Space Separator-450
	Electrical Trunking
	Side Cover Panel-310 High wall Over Head Storage Rack with magnetic catchers and lock and key
	Size: 3000mmx400mmx350mmlock
	Work Table of size 2400X780mm with epoxy powder coated 40X40mm MS Square
2.	Pipe and Table Top: - 18±20mm Thick Black Granite, Floor Level Nylon bushes.
	Work Bench- 1 Dimensions: 3780X900X900mm
3.	Consisting of following items:
	Table Top: - 18±20mm Thick Black Granite
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750 Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets
	Leg Space-750
	Leg Space Separator-750
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	Electrical Trunking
	Side Cover Panel-310
	High wall Over Head Storage Rack with magnetic catchers and lock and key
	Size: 3780mmx400mmx350mm
	PP Sink 550X450mm
	Utility Taps 3way: - "Epoxy powder coated brass taps
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm X 600mm
	with 46 pegs
	Work Bench- 1 Dimensions: 6000X900X900mm
	Consisting of following items:
	Table Top: - 18±20mm Thick Black Granite
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets
	Leg Space-750
	Leg Space Separator-750
4.	Electrical Trunking
4.	Side Cover Panel-310
	High wall Over Head Storage Rack with magnetic catchers and lock and key
	Size: 6000mmx400mmx350mm
	PP Sink 550X450mm
	Utility Taps 3way: - "Epoxy powder coated brass taps
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm X 600mm
	with 46 pegs.
	Work Bench- 1 Dimensions: 4200X900X900mm
	Consisting of following items:
	Table Top: - 18±20mm Thick Black Granite
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 450
	Leg Space-750
	Leg Space Separator-750
5.	MS powder coated Support
	Electrical Trunking
	Side Cover Panel-310
	High wall Over Head Storage Rack with magnetic catchers and lock and key
	Size: 4200mmx400mmx350mm
	PP Sink 550X450mm
	Utility Taps 3way : - "Epoxy powder coated brass taps
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm X 600mm
	with 46 pegs.
	GI Polybond Powder Coated Double Glass door with racks on top and
6.	bottom, with SS handle and lock and key. Size: 900X450X1875mm
	Work Table of size 2400X1200X900mm with epoxy powder coated
7.	40X40mm MS Square Pipe and Table Top: - 18±20mm Thick Black Granite,
	Floor Level Nylon bushes.
	DBT BUILDER GENOMICS LAB -ROOM II
-	
	Work Bench- 1 Dimensions: 3780X900X900mm
	Consisting of following items:
	Table Top: - 18±20mm Thick Black Granite
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets
	Leg Space-750
8.	Leg Space Separator-750
]	Electrical Trunking
	Side Cover Panel-310
	High wall Over Head Storage Rack with magnetic catchers and lock and key
	Size: 3780mmx400mmx350mm
	PP Sink 550X450mm
	Utility Taps 3 way : - "Epoxy powder coated brass taps
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm X 600mm

	with 46 pegs.
9.	Work Bench- 1 Dimensions:6000X900X900mm Consisting of following items: Table Top:- 18±20mm Thick Black Granite Two Shutter/One Drawer & One Shelf Unit:- 2S/1D 750 Two Shutter/ One Shelf Unit:- 2S 750mm Sink Cabinets Leg Space-750 Leg Space Separator-750 Electrical Trunking Side Cover Panel-310 High wall Over Head Storage Rack with magnetic catchers and lock and key Size: 6000mmx400mmx350mm PP Sink 550X450mm Utility Taps 3way: - "Epoxy powder coated brass taps Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm X 600mm with 46 pegs.
10	Work Bench- 1 Dimensions: 3000X900X900mm with Overhead storage Consisting of following items: Table Top:- 18±20mm Thick Black Granite Two Shutter/One Drawer & One Shelf Unit:- 2S/1D 750 Two Shutter/One Drawer & One Shelf Unit:- 2S/1D 600 Leg Space-450 Leg Space Separator-450 Electrical Trunking Side Cover Panel-310 High wall Over Head Storage Rack with magnetic catchers and lock and key Size: 3000mmx400mmx350mmlock
11	Work Table of size 3000X780x900mm with epoxy powder coated 40X40mm MS Square Pipe and Table Top:- 18±20mm Thick Black Granite, Floor Level Nylon bushes.

PART - III

TERMS & CONDITIONS OF THE TENDER

- 1. The Firms should submit their tenders duly enclosing two separate Demand Drafts towards Non-refundable application cost of Rs. 5,000/- (Rupees Five thousand only) and EMD for a sum of Rs. 30,000/- (Rupees Thirty Thousand only) in the name of Coordinator, DBT BUILDER Programme, UCS, OU after going through the conditions laid down.
- 2. Only reputed contractors who have the expertise in the similar field of execution of works pertaining to Renovation works / Modular Lab Furniture work are permitted to quote against the requirements. The vendors are advised to quote the prices plus taxes as applicable as per government norms. The discretion is vested with the University to decide as per the requirements. However, the University shall invite the L-1 bidders for negotiations, if it feels the lowest prices quoted are on the higher side.
- 3. The Bidder shall strictly adhere to all the terms and conditions stipulated in the tender with regard to Modular Lab furniture at DBT BUILDER Labs in Dept. of Genetics, UCS, OU
- 4. The contractor/ firm shall, subject to the provision of the contract and with due care and diligence, execute and maintain the works in accordance with specifications stipulated in the tender as per the requirement of OU.
- 5. Security requirements for the work shall be in accordance with the general requirements including provisions of this clause and the Contractor shall conform to such requirements and shall be held responsible for the actions of all his staff, employees and the staff and employees of his sub-contractors. Further, any damages takes place in the process of execution of the said work, the contractor is solely responsible for such damages and have to bear the costs thereof.
- 6. Time is the essence of the contract and the bidder should complete the entire work with in 10 days of issue of work order on war foot basis.
- 7. The following information has to be filled by the tenderer with evidence (Documentary proof to be enclosed).
 - a) Registration Certificate
 - b) The firm should be in existence for the last three years
 - c) TSGST/CST/CGST Registration Certificate
 - d) Annual Turn Over for 25.00 Lakhs per annum for last three financial years (2020-21, 2021-22, 2022-23)
 - e) IT Returns for the last Three financial years (2020-21, 2021-22, 2022-23)
 - f) Documents in support of the technical specification of the Modular Lab Furniture
 - g) Recent work orders in Government/Public Sector undertakings/Universities/Private Institutions, etc.
- 8. The offers must be in English. The rates should be indicated both in figures and in words against each item exclusive of taxes as applicable as per government norms.
- 9. The rates shall be fixed and constant throughout the entire period of the Contract and will not be modified under any circumstances.
- 10. Offers received after the bid closing date/time shall not be considered.
- 11. Telex/Tele fax/E-Mail Tenders will not be accepted and the University takes no responsibility for delay/loss or non-receipt of tenders by post/couriers.
- 12. Any offer containing incorrect statement and incomplete information will be summarily rejected and no unsolicited correspondence shall be entertained.
- 13. PRICE BID of only those bidders shall be opened who qualify in the technical evaluation.
- 14. Osmania University reserves the right to accept /reject any offer in full or in part or accept any offer other than the lowest without assigning any reasons thereof.
- 15. All disputes or differences whatsoever arising between the parties relating to the contract shall be settled by the arbitration in accordance with the rules of arbitration of Indian Council of Arbitration and the Award made in pursuance thereof shall be binding on the parties. The venue of arbitration shall be Hyderabad, and the Registrar, Osmania University, Hyderabad 500007, will make the appointment of the arbitrator on behalf of the University.

- 16. The Tenders of those reputed contractors shall only be accepted, who have remitted the prescribed non-refundable Tender Application fee of Rs. 5,000/- along with EMD for Rs. 30,000/- (Rupees Thirty Thousand only) through two separate Demand Drafts drawn in favour of Registrar, Osmania University.
- 17. Before quoting the rate, the contractor / firm is advised to do physical survey of the site at Department of Genetics, UCS, OU
- 18. The E.M.D of the unsuccessful tenderers will be refunded without any interest.
- 19. The firm must have valid TSGST/CST/CGST Registration Certificate. (Please attach copies of valid certificates).
- 20. The O.U. is empowered to recover from the EMD for any sum due and for any other sum that may be fixed by the O.U. as being the amount or loss or losses or damages suffered by it due to delay in performance and / or non-performance and / or partial performance of any of the conditions of the contract and / or non-performance of guarantee obligations.
- 21. The tender will be awarded even if a single bidder is qualified as per the tender norms.
- 22. The University reserves the right to cancel the tender or terminate the contract with L-1 vendor without assigning any reasons thereof.
- 23. The University shall however invite the L-1 bidder for negotiations, if it feels the lowest prices quoted are on the higher side.

Coordinator
DBT-BUILDER Programme,
Univ. College of Science
Osmania University

Annexure -I TECHNICAL BID

(To be submitted in a separate sealed envelope)

1.		endering Company/Contract on No. & Date	or with			
	(Please en Name of P Furnish fol	close copy of certificate of R roprietor / Director lowing particulars of the Reg				
	Office	a. Complete Postal Addressb. Telephone No.c. Fax. No.d. E-Mail Address	5			
5.		ollowing particulars of the good office, if different from abo	ve			
		a. Complete Postal Addressb. Telephone No.c. Fax. No.d. E-Mail Address	5			
7. 9.	If yes, ple issued by PAN No. (TSGST/CS' (Attach A). Financial (Please at Sheet and	uthorized/ Reputed contractorease attach a copy of the release attach a copy of the release attach attested Copy) T/CGST Registration Certificantested Copy) turnover for last three finantestach copies of audited Balard IT returns) (2020-21, 2020 parate sheet if space provide	evant certificate te cial Years. nce 1-22 and 2022-23)			
11	Governme Public sec Where sir Bidder. Ce	ails of the major clients – ent, Educational Institutions ctor, private sector etc. milar works have been execu opies of the Orders e attached for proof.				
	c. Name	& address of the Client with of the contact person, none no., Fax no., and E-ma				
12	Rs. 10 L (2020-21	your annual turnover was akh per annum in the last th I, 2021-22 and 2022-23); tach relevant copies.	nree financial years			
13	3. Details of	f (i) Application fee Rs	DD No	Dt	Bank	
		(ii) EMD fee Rs	D.D.No	Dt	Bank	

TECHNICAL COMPLIANCE

S.No	Particulars	Compliance Yes / No
1	DBT BUILDER GENOMICS LAB MODULAR FURNITURE SPECIFICATIONS Laboratory Furniture TABLETOP: UNDER BENCH STORAGE MODULES:- The complete module & framework are processed with 9 tank pretreatment and finished with highly Make of 1MM PCGI sheets as per IS 277 standard with duly powder coated by the smartest pretreatment process HARDWARE FITTINGS: A) Hinges: -SS 304 3 MM (Make Darshana OR Equivalent.) B) Handle: -SS D Type Handle/Aluminium Recess Handle C) Screw: - All S.S. 304 Visible Screws. D) Lock: - "Std "Multi-Purpose Lock with a pair of keys. (Make Ebco or Equivalent) F)Sink: - Polypropylene Sink & black P.P. (Make-Premier Polymer) G)Utility Taps: - "Epoxy powder coated brass taps with DIN 12920 color coding (Make-Premier Polymer) H) Ball Slides/Telescopic channel for Drawer-(Make-Hettich/Ebco) POWDER COATING ELECTRICAL RACEWAY WITH FITTINGS Made of (18±20mm) thick Jet Black Granite Top with Edge molding at the open side Completely made of 1MM PCGI sheets as per IS 277 standard with duly powder coated by the smartest pretreatment The shutter & drawer front should be of sandwich construction. Finished with epoxy powder coating. with a minimum coating layer of 70 to 80 microns. be very sturdy & able to take loads up to 30kg to 40 kg. All modules have a lock and key arrangement. Modules A lockable roller bearing is to be used so that the drawer will not fall. The shutters are mounted to the modules by hinges/Pin which are openable to 90 degrees and 1000 hours salt spray test capability. corrosion-resistant 'PolyBond' epoxy powder coating With 70 - 80 microns thickness The complete module & framework are processed with 9 tank pretreatment and finished with highly Make of 1MM PCGI sheets as per IS 277 standard with duly powder coated by the smartest pretreatment process SWITCH AND SOCKET:-ANCHOR or Equivalent 6/16 Amp (Optional DBT BUILDER GENOMICS LAB ROOM 1	Yes / No
1	Work Bench- 1 Dimensions: 3000X900X900mm with Over head storage Consisting of following items: Table Top:- 18±20mm Thick Black Granite Two Shutter/One Drawer & One Shelf Unit:- 2S/1D 750 Two Shutter/One Drawer & One Shelf Unit:- 2S/1D 600 Leg Space-450 Leg Space Separator-450 Electrical Trunking Side Cover Panel-310 High wall Over Head Storage Rack with magnetic catchers and lock and key Size: 3000mmx400mmx350mmlock	

	T =	
_	Work Table of size 2400X780mm with epoxy powder coated 40X40mm	
2.	MS Square Pipe and Table Top: - 18±20mm Thick Black Granite, Floor	
	Level Nylon bushes.	
	Work Bench- 1 Dimensions: 3780X900X900mm	
	Consisting of following items:	
	Table Top:- 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
	Electrical Trunking	
3.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 3780mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way : - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm	
	X 600mm with 46 pegs	
	Work Bench- 1 Dimensions:6000X900X900mm	
	Consisting of following items:	
	Table Top:- 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
	Electrical Trunking	
4.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 6000mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way: - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm	
	X 600mm with 46 pegs.	
	Work Bench- 1 Dimensions:4200X900X900mm	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 450	
	Leg Space-750	
	Leg Space Separator-750	
_	MS powder coated Support	
5.	Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 4200mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way: - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm	
	X 600mm with 46 pegs.	
	GI Polybond Powder Coated Double Glass door with racks on top	
6.	and bottom, with SS handle and lock and key. Size:	
	900X450X1875mm	
	Work Table of size 2400X1200X900mm with epoxy powder	
7.	coated 40X40mm MS Square Pipe and Table Top: - 18±20mm	
	Thick Black Granite, Floor Level Nylon bushes.	
	DBT BUILDER GENOMICS LAB -ROOM II	

	Work Bench- 1 Dimensions: 3780X900X900mm	
	Consisting of following items:	
	Table Top:- 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	· ·	
	Leg Space Separator-750 Electrical Trunking	
8.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 3780mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3 way: - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm	
	X 600mm with 46 pegs.	
	Work Bench- 1 Dimensions:6000X900X900mm	
	Consisting of following items:	
	Table Top:- 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
	Electrical Trunking	
9.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 6000mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way : - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard Size 600mm	
	X 600mm with 46 pegs.	
	Work Bench- 1 Dimensions: 3000X900X900mm with Overhead	
	storage	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 600	
10	Leg Space-450	
	Leg Space Separator-450	
	Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and lock and	
	key	
	Size: 3000mmx400mmx350mmlock	
11	Work Table of size 3000X780x900mm with epoxy powder coated 40X40mm MS Square Pipe and Table Top:- 18±20mm Thick	
''	Black Granite, Floor Level Nylon bushes.	
L	Diack Orallite, Floor Level Nyloli Dushes.	I

Annexure – II COMMERCIAL BID

(To be submitted in a separate sealed envelope)

S.No	Particulars	Rate	Amount
	DBT BUILDER GENOMICS LAB MODULAR FURNITURE		
	SPECIFICATIONS Laboratory Furniture		
	TABLETOP:		
	UNDER BENCH STORAGE MODULES:-		
	The complete module & framework are processed with 9 tank		
	pre-treatment and finished with highly Make of 1MM PCGI		
	sheets as per IS 277 standard with duly powder coated by the		
	smartest pretreatment process HARDWARE FITTINGS:		
	A) Hinges: -SS 304 3 MM (Make Darshana OR Equivalent.)		
	B) Handle: - SS D Type Handle/Aluminium Recess Handle		
	C) Screw: - All S.S. 304 Visible Screws.		
	D) Lock: - "Std "Multi-Purpose Lock with a pair of keys. (Make		
	Ebco or Equivalent) F)Sink: - Polypropylene Sink & black P.P. (Make-Premier		
	Polymer)		
	G)Utility Taps: - "Epoxy powder coated brass taps with DIN		
	12920 color coding (Make-Premier Polymer)		
	H) Ball Slides/Telescopic channel for Drawer-(Make-		
	Hettich/Ebco) POWDER COATING ELECTRICAL RACEWAY WITH		
	FITTINGS		
1	Made of (18±20mm) thick Jet Black Granite Top with Edge		
	molding at the open side		
	Completely made of 1MM PCGI sheets as per IS 277 standard		
	with duly powder coated by the smartest pretreatment		
	The shutter & drawer front should be of sandwich		
	construction.		
	Finished with epoxy powder coating. with a minimum coating		
	layer of 70 to 80 microns. be very sturdy & able to take loads up to 30kg to 40 kg. All		
	modules have a lock and key arrangement. Modules A		
	lockable roller bearing is to be used so that the drawer will not		
	fall. The shutters are mounted to the modules by hinges/Pin		
	which are openable to 90 degrees and 1000 hours salt spray		
	test capability.		
	corrosion-resistant 'PolyBond' epoxy powder coating With 70 - 80 microns thickness		
	The complete module & framework are processed with 9 tank		
	pre-treatment and finished with highly Make of 1MM PCGI		
	sheets as per IS 277 standard with duly powder coated by the		
	smartest pretreatment process		
	SWITCH AND SOCKET: -ANCHOR or Equivalent 6/16 Amp (Optional		
	DBT BUILDER GENOMICS LAB ROOM 1		
	Work Bench- 1 Dimensions: 3000X900X900mm with		
	Over head storage		
1	Consisting of following items:		
	Table Top: - 18±20mm Thick Black Granite Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750		
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 730 Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 600		

	Leg Space-450	
	Leg Space Separator-450	
	Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 3000mmx400mmx350mmlock	
	Work Table of size 2400X780mm with epoxy powder coated	
2.	40X40mm MS Square Pipe and Table Top: - 18±20mm Thick	
۷.	Black Granite, Floor Level Nylon bushes.	
	Work Bench- 1 Dimensions: 3780X900X900mm	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
3.	Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 3780mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way : - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard	
	Size 600mm X 600mm with 46 pegs	
	Work Bench- 1 Dimensions: 6000X900X900mm	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
	Electrical Trunking	
4.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 6000mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way: - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard	
	Size 600mm X 600mm with 46 pegs.	
	Work Bench- 1 Dimensions: 4200X900X900mm	
	Consisting of following items:	
	Table Top:- 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 25 750mm Sink Cabinets	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 450	
	Leg Space-750	
5.	Leg Space Separator-750	
	MS powder coated Support	
	Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 4200mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way : - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard	
	Size 600mm X 600mm with 46 pegs.	
6.	GI Polybond Powder Coated Double Glass door with	

	racks on top and bottom, with SS handle and lock and	
	key. Size: 900X450X1875mm	
	Work Table of size 2400X1200X900mm with epoxy	
7.	powder coated 40X40mm MS Square Pipe and Table	
	Top:- 18±20mm Thick Black Granite, Floor Level Nylon	
	bushes. DBT BUILDER GENOMICS LAB -ROOM II	
	DDT BUILDER GENOIVIICS LAB -ROOM II	
	Work Bench- 1 Dimensions: 3780X900X900mm	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750 Leg Space Separator-750	
	Electrical Trunking	
8.	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 3780mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3 way : - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard	
	Size 600mm X 600mm with 46 pegs. Work Bench- 1 Dimensions: 6000X900X900mm	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/ One Shelf Unit: - 2S 750mm Sink Cabinets	
	Leg Space-750	
	Leg Space Separator-750	
9.	Electrical Trunking Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 6000mmx400mmx350mm	
	PP Sink 550X450mm	
	Utility Taps 3way: - "Epoxy powder coated brass taps	
	Polypropylene Laboratory Peg Board with Pegs of Standard	
	Size 600mm X 600mm with 46 pegs. Work Bench- 1 Dimensions: 3000X900X900mm with	
	Overhead storage	
	Consisting of following items:	
	Table Top: - 18±20mm Thick Black Granite	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 750	
	Two Shutter/One Drawer & One Shelf Unit: - 2S/1D 600	
10	Leg Space-450	
	Leg Space Separator-450 Electrical Trunking	
	Side Cover Panel-310	
	High wall Over Head Storage Rack with magnetic catchers and	
	lock and key	
	Size: 3000mmx400mmx350mmlock	
	Work Table of size 3000X780x900mm with epoxy	
11	powder coated 40X40mm MS Square Pipe and Table	
	Top:- 18±20mm Thick Black Granite, Floor Level Nylon	
	bushes.	
	Total Amount	
	GST as Applicable	
	Grand Total	