

# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित

### सैक्टर 81,नॉलेज सिटी,प. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Education, Govt. of India) Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GSTIN – 03AAAAI1781K2ZS

• Phone: +91-172- 2240121 • Fax: +91-172-2240124 • http://www.iisermohali.ac.in • Email: stores@iisermohali.ac.in

CPPP/Institute Website

IISERM (1489)21/22-Pur

Dated: 04th August 2021

## **NOTICE INVITING E-TENDER**

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply and Installation of Lab Furniture and Split Air Conditioner 1.5 Ton Rating- 5 star Cooling Only & 2.0 TR, 5 Star rated capacity Cooling Only** as per technical specification and details given below and BOQ list from the original manufacturer/supplier at CPPP i.e. <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. Tender documents may please be downloaded from the E-procurement portal website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> & Institute website <a href="https://eprocure.gov.in/eprocure/app">www.iisermohali.ac.in</a>.

-Sd-Assistant Registrar (P&S)

NOTE: This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendments to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA. The bidder required to declare on the letter head the percentage of Local content for the quoted instrument and submit with the Technical Bid. Bidder should also give details of the location(s) at which the local value addition is made.



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित

### सैक्टर 81,नॉलेज सिटी,प. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Education, Govt. of India) Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GSTIN – 03AAAAI1781K2ZS

• Phone: +91-172- 2240121 • Fax: +91-172-2240124 • http://www.iisermohali.ac.in • Email: stores@iisermohali.ac.in

CPPP/Institute Website

### **E-TENDER NOTICE**

Tender Ref.- IISERM(1489)21/22-Pur Dated: 04<sup>th</sup> August 2021

#### **Critical Date Sections**

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	04 <sup>th</sup> August 2021	6:00pm
2.	Tender Document download start Date & Time	04 <sup>th</sup> August 2021	6:00pm
3.	Bid Submission start Date &Time	04 <sup>th</sup> August 2021	6:00pm
4.	Bid Submission End date and Time	26 <sup>th</sup> August 2021	Upto 11:00am
5.	Tender opening Date and Time	27 <sup>th</sup> August 2021	At 11:30am

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** original item(s) from the manufacturer/supplier at CPPP i.e. https://eprocure.gov.in/eprocure/app. Tender documents may please be downloaded from the Eprocurement portal website https://eprocure.gov.in/eprocure/app & Institute website www.iisermohali.ac.in. Tender fee in shape of Demand Draft of Rs 590/- (Non-refundable) should be submitted by bidder in favour of the Registrar, IISER Mohali payable at Mohali or through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790) However, scanned copy of the Tender fee should be uploaded on website along with technical bid. The hard copy of the same in original to be sent to the address mentioned below duly superscribing the supply/work name and reference/tender ID on the envelope and same must reach before opening of the bid and if not received before due date the bid will be summarily rejected. Micro & MSME/NSIC and Firms registered and the firms registered with concerned Ministries/ Departments, the bidders are exempted from payment of Tender Fee/EMD as per GOI notifications/GFR (2017) and Ministry of Finance OM No. F.9/4/2020-PPD dated 12 November 2020.

<u>Bidders will also be required to execute bond/undertaking Bid Security Declaration Form attached as ANNEXURE-I for availing exemption to submit EMD.</u>

#### The Original Tender Fee should be sent to:

Assistant Registrar (P&S) Indian Institute of Science Education and Research Mohali Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab, India, Pin: 140306

Non-receipt of original Tender Fee will lead to rejection of tender.

## ITEM WISE DETAILS

S. No.	Description	Qty. (in units)
1.	Wall side work bench of size 1830mm L x 750mm W x 900mm H having granite top and one shutter and drawer, reagent rack, cable trunking, 5/15 switch/socket at every 2' distance and wiring with 6sqmm cable.(WWB2, as per drawing enclosed) – AS PER ANNEXURE III	
2.	Wall side work bench of size 1500mm L x 750mm W x 900mm H having granite top and one shutter and drawer .(WWB2A, as per drawing enclosed)  - AS PER ANNEXURE III	
3.	Wall side work bench of size 1220mm L x 750mm W x 900mm H having granite top and one shutter and drawer, reagent rack, cable trunking, 5/15 switch/socket at every 2' distance and wiring with 6sqmm cable. (WWB3, as per drawing enclosed) – AS PER ANNEXURE III	
4.	Island work bench of size 1830mm L x 1500mm W x 900mm H, having granite top and one shutter and drawer, reagent rack, cable trunking, 5/15 switch/socket at every 2' distance and wiring with 6sqmm cable.(IWB2)(as per drawing enclosed) – AS PER ANNEXURE III	01
5.	Sitting table of size 1500mm L x 600mm W x 750mm H with one lockable drawer 75mm height, having white cedar bawarian birch laminated post formed top with hardwood lipping.(STT2)(as per drawing enclosed) – AS PER ANNEXURE III	
6.	Sitting table of size 900mm L x 750mm W x 750mm H with one lockable drawer 75mm height, having white cedar bawarian birch laminated post formed top with hardwood lipping.(STT1)(as per drawing enclosed) – AS PER ANNEXURE III	
7.	<b>Visitor chair</b> seat should be made of cushion15 mm thick hot pressed PU moulding. Upholstery with high quality fabric. Back provided with black nylon netting so as to provide comfort to the person's back. Provided with arms. Frame should be made from 25 dia CRC A pipe and should be powder coated thickness 50-60 micron.	09
8.	<b>Supplying and placing Bar Stool.</b> The seat shall be made of 15mm thick hot pressed commercial plywood upholstered with high resilience polyurethane foam 30mm thick having density 32kg/m³ with leatherite tapestry 0.8mm thick and 535 GSM and the back shall be made of metal insert pipe upholstered with high resiliance polyurethane foam 25mm thick having density 32kg/m³ with leatherite tapestry 0.8mm thick and 535 GSM. The chair shall have 3600 revolving mechanism. The pneumatic seat height adjustment for healthy seating, user can adjust seat height upto 150mm with BIFMA standard class-3 gas-lift to suit them using the lever under the seat. Footrest shall be provided of MS chrome plated round pipe of Dia 15.8mm. The Pedestal should have five legged injection moulded in 30% glass filled black nylon having pitch circle Dia. 650 mm fitted with 5 nos. gliders which shall be made of injection moulded in black nylon 30% glass filled. The seat shall be 440±10 mm(D) X 455±10 mm(W) and back size shall be 535±10 mm(W) X 260±10 mm(H) from seat. Overall height shall be = 875±10 mm.	

9.	ALMIRAH GLASS DOOR	03	
'	SIZE: Height 1970mms, Width 915mms, Depth 485mms supply of Steel	05	
	Almirah bigsize manufactured from CRCA sheet conforming to IS: 513-1994		
	grade 'D' material. The CRCA sheet of uniform thickness of 22 gauge for the		
	body and shelves, 20 gauge for doors frameduly cut and bend with the help		
	CNC machines The doors should be provided with 4mm thick toughened glass		
	having high quality rubber beading on all four sides and further holding with		
	sheet metal strips. Welding on the front frame of the doors should not be acceptable. The front twin door frame should be in single sheet with built in		
	up and down cut outs of size 790mm x 290 mm for fitment of toughened glass.		
	The doors are provided with 3 way bolting system. The top and bottom end of		
	the locking rod should be horizontally hook type and to be inserted into the		
	horizontal slot and 3-waylock should be operated by single key. The almirah		
	shall be equipped with four adjustable shelves manufactured from 22 gauge		
	CRCA sheet, thereby making five compartments in thealmirah. The steel shelf shall be capable of carrying a uniformly distributed load of 80		
10		0.1	
10.	<b>Fume hood with underneath cupboards</b> should also connected to the ventilation (ducted) through fume hood exhaust. Must be supplied with 8mm	01	
	wire capable of handling 8 KVA load with 15 amp plug point of size 1200 mm		
	(as per specifications enclosed) – AS PER ANNEXURE III		
11.	FRP ducting 200 mm dia	60 rmt	
	(payment shall be made on actual quantum of work done at site)		
12.	Wall side sink unit of size 600x750x900mm made up of MS powder coated	01	
	sheet with granite top (WSU, as per drawing enclosed) – AS PER		
	ANNEXURE III		
13.	Rack storage cabinet of made up of rust free stainless steel having size	02	
	6'x2'x5' as per drawing enclosed – AS PER ANNEXURE III		
14.	Split Air Conditioner 1.5 Ton Rating- 5 star Cooling Only having cooling	02	
	capacity 5100-5300 (Watt), ISEER 4.3-5.5, Refrigerant green type, Ambient temperature 23 C.		
	(Make O-General/ Toshiba, Blue Star/ Hitachi/Daikin)		
15.	Split Air Conditioner 2.0 Ton Rating- 5 star Cooling Only having cooling	04	
	capacity 6300-7000 (Watt), ISEER 4.5-4.7, Refrigerant green type, Ambient		
	temperature 23 C.		
	(Make O-General/ Toshiba, Blue Star/ Hitachi/Daikin)		
16.	Outdoor Stand	06	
17.	Copper pipe 5/8 & 1/4 Make Totaline/ K flex or as per actual usage	50 mtr	
18.	<b>Drain pipe,</b> 25 mm PVC (Reliance/Finolex/Extra) or as per actual usage	50 mtr	
19.	Electrical wire (3 core 4sqmm) Make Polycab/Havells or as per actual usage	50 mtr	
	E/TERMS: For AC's:		
	ds to be submitted in two stage (Technical & Financial) otherwise the bids shell		
	be rejected.  2. The hidder must have supplied Split AC's in Govt/Semi Govt /Autonomous		
2. The bidder must have supplied Split AC's in Govt/Semi Govt./Autonomous bodies/Central PSU/State Govt of value at least Rs.2 lakh.			
	,		
6. Other conditions as per Store & Purchase Department.			

#### A) IMORTANT NOTES:-

- I. This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendements to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA. Bidders should also give details of Localtions(s); at which the local value addition is made. Bidders are requested to furnish the declaration regarding local content/locations in Annexure II.
- II. The online updated Price BOO is in INR format. Bids are invited in INR only.
- III. The Online bids should be submitted directly by the original manufacturer/supplier. If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company.
- IV. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- V. <u>Auto-extension of last date for E-Tenders has been activated by CPP Portal which has participation 2 bids or less.</u>

#### B) **SUBMISSION OF TENDER**

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped. Also bidders applying against 'MSME/NSIC Certificate" issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for "supply & installation of Desktop" the certificate should be issued for activity/area of "Computer supply and services activities etc" otherwise bid will be REJECTED without notice.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

#### C) INSTRUCTIONS

- 1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
- 2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and

- conditions. Such amendment/modification will be notified on website against said tender ID
- 3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
- 4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
- 5. THE INSTITUTE IS EXEMPTED FROM CUSTOM DUTY under notification no-TU/V/RG/-CDE(1062)/201 CUSTOM DT.30.08.2016.
- 6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
- 7. Concessional GST is applicable for all the items purchased for Research labs vide Ministry of Finance, notification no. 45/22017 dated 14.11.2017 and 47/2017 dated 14.11.2017.
- 8. Bidder/s quoting in currency other than **Indian Rupee** (**INR**) should explicitly mention the currency in which tender quoted wherever applicable in <u>Technical Bid</u> along the tender documents.
- 9. The delivery period should be specifically stated. Earlier delivery will be preferred.
- 10. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
- 11. Validity of offer: 90 days.
- 12. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 3% of the value of supply order, in terms of *Ministry of Finance, DoE, GOI, OM. No. F.9/42020-PPD dated 12-11-2020 and* as per norms may be sought from the firms.
- 13. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> and <a href="https://www.iisermohali.ac.in">https://www.iisermohali.ac.in</a>
- 14. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

−Sd-Assistant Registrar (P&S)

# **ANNEXURE-I**

# **Bid Securing Declaration Form**

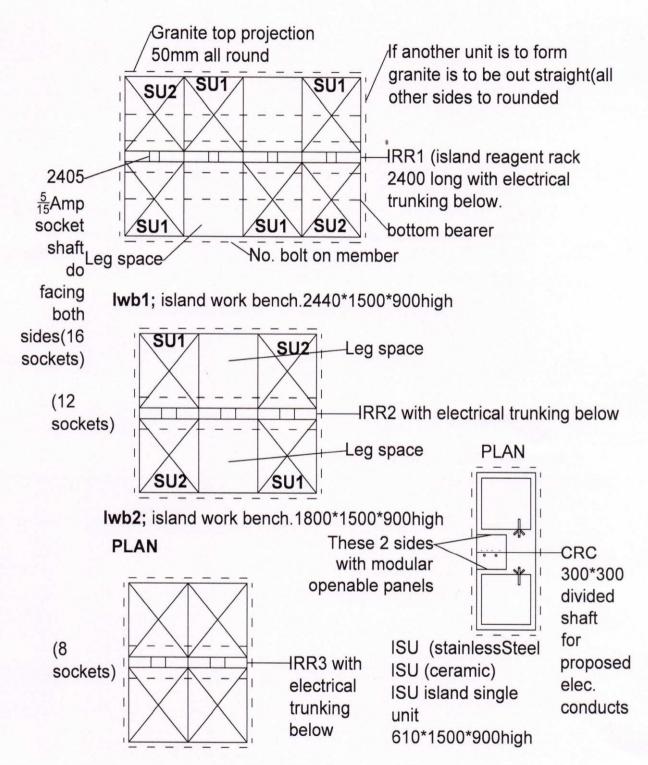
Date:	E-Tender No	E-Tender ID
	plete name and address of the persigned, declare that:	urchaser)
I/We understar Declaration.	nd that, according to your con	ditions, bids must be supported by a Bid Securing
	the date of notification if I am	om bidding for any contract with you for a period of /We are in a breach of any obligation under the bid
period of bid validity (i) fail Performance S Securing Declar of (i) the receipt	alidity specified in the form of a notified of the acceptance of or reuse to execute the contraction, in accordance with the ration shall cease to be valid if I	s or derogates from the tender, my/our Bid during the Bid; or our Bid by the purchaser during the period of bid ract, if required, or (ii) fail or refuse to furnish the e Instructions to Bidders. I/We understand this Bid am/we are not the successful Bidder, upon the earlier time of the successful Bidder; or (ii) thirty days after
_	signature of person whose nam of (insert legal capacity of pers	e and capacity are shown) on signing the Bid Securing Declaration)
		g he Bid Securing Declaration) If of (insert complete name of Bidder)
	day of (where appropriate)	(insert date of signing)
	of a Joint Venture, the Bid Secuture that submits the bid)	uring Declaration must be in the name of all partners
PS: Furnish the al	bove in original stationary/letter head	l with signed and sealed.

### **ANNEXURE-II**

### SELF DECLARATION

[For Local Content of Products, Services or Works]

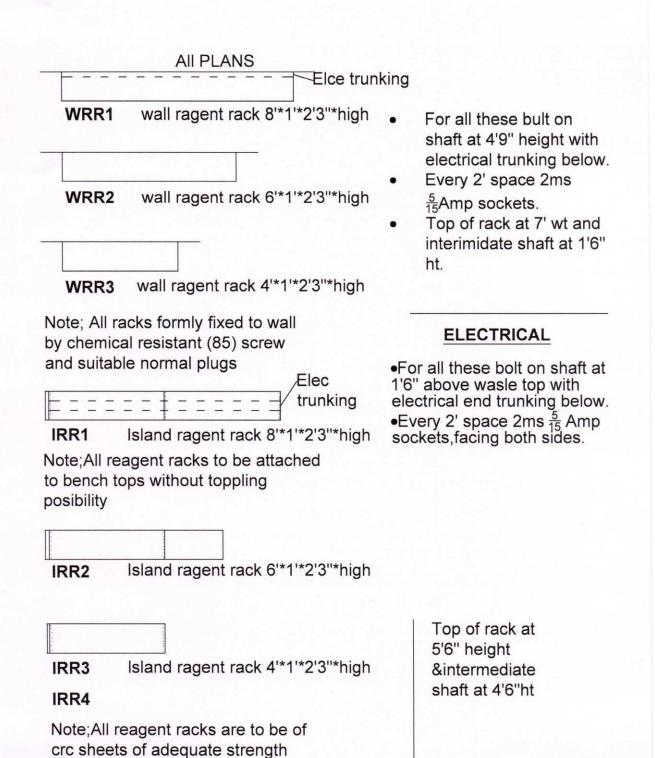
To.	,	
Ind (Es	ian tabl	Institute of Science Education and Research lished by Ministry of Education, Govt. of India) -81, Knowledge city, PO-Manauli, lagar Mohali-140306, Punjab
1.	450 Go	th reference to Order no P45021/2/2017 PP (BE-II) dated 04.06.2020 and No. P-021/2/2017-PP(BE-II) dated 16-09-2020 of DPIIT, Ministry of Commerce and Industry, vt. of India, we fall under the following category of supplier (please tick the correct category) the items for which this tender has been floated and being bided.
		Class I local supplier – has local content equal to more than 50%. Local contents added at
		(name of location).
		Class II local supplier – has local content more than 20% but less than 50%. Local contents
		added at (name of location).
		Non-local supplier – has local content less than or equal to 20%. Local contents added at (name of location).
2. We are solely responsible for the abovementioned declaration in respect of category of supplier. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which we may can be debarred for up to 2 years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.		
Sig	natı	ure & seal of the company
Na		and address of the organization
<u>No</u>	<u>te</u> :	In cases of procurement for a value in excess of Rs. 10 crores, the 'Class-I local supplier' / 'Class-II local supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

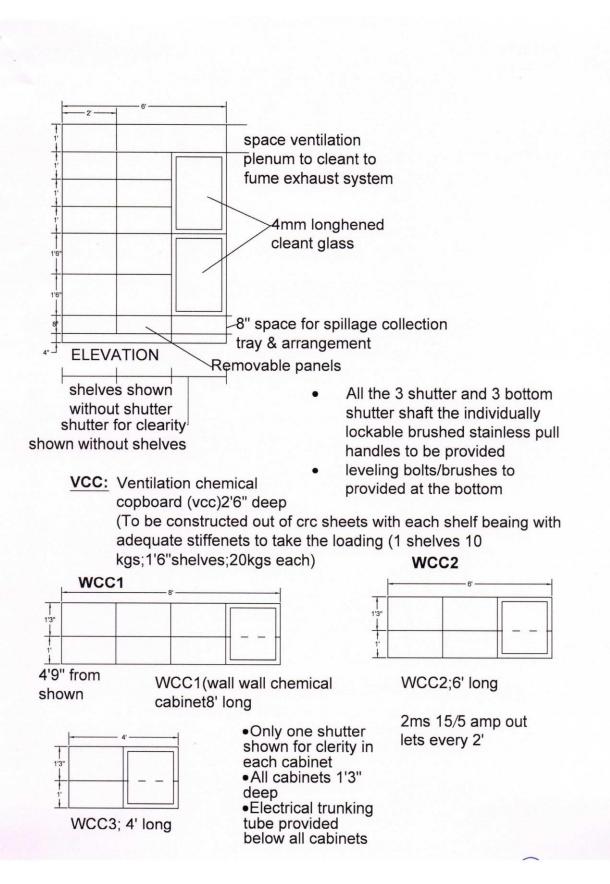


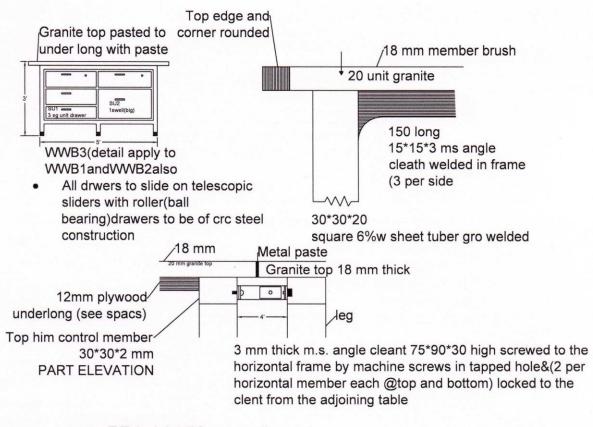
lwb3; island work bench.1220\*1500\*900high

PLAN

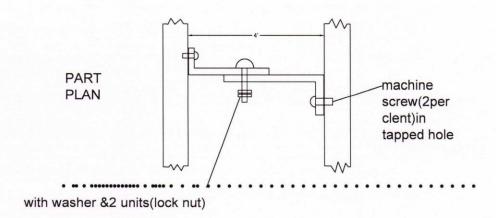
lwb4; island work bench.915\*1500\*900high

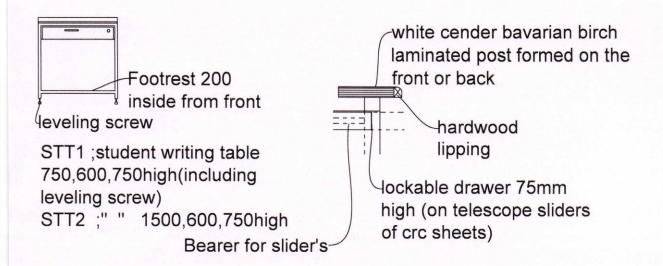






T Tpical detail for connecting work benches (after installation)





List of additional types tables with some changes based on wwb (wall work beanch)on sheats 1 and 2;

WWB1W; wall work beanch 8',2'wide,3'high with

WWB2W; " " 6',2'wide,3'high WWB3W; " 4',2'wide,3'high

SSP2 ; special table 6' ,4'wide,2'6"high with white top

SPT3 ; " 4',4'wide 2'6" high. SPT3

STT1 ; students'writing table 2'6"long, 2'6"wide and

2'6"high with laminate top(see detail SST1alone)

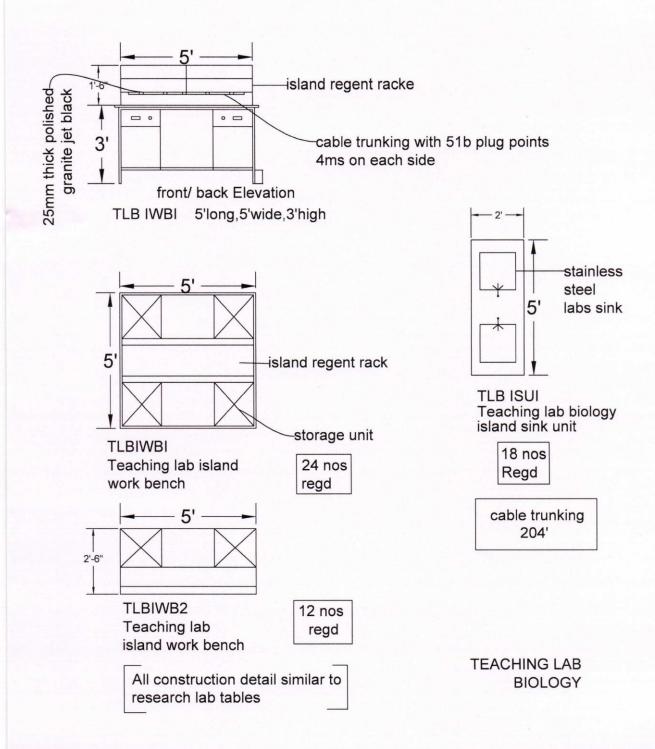
and 1drawer 3" high 2'6"(n)

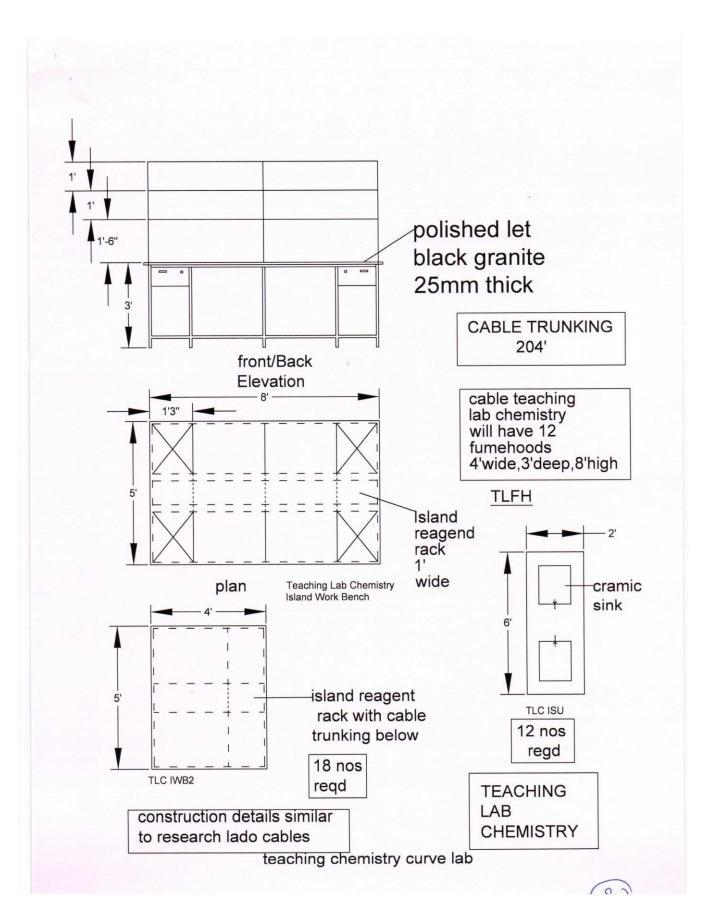
SST2 ; " 5'long,2'wide,2'6"high with 2

drawers 2'6" wide(n)3" high STT2

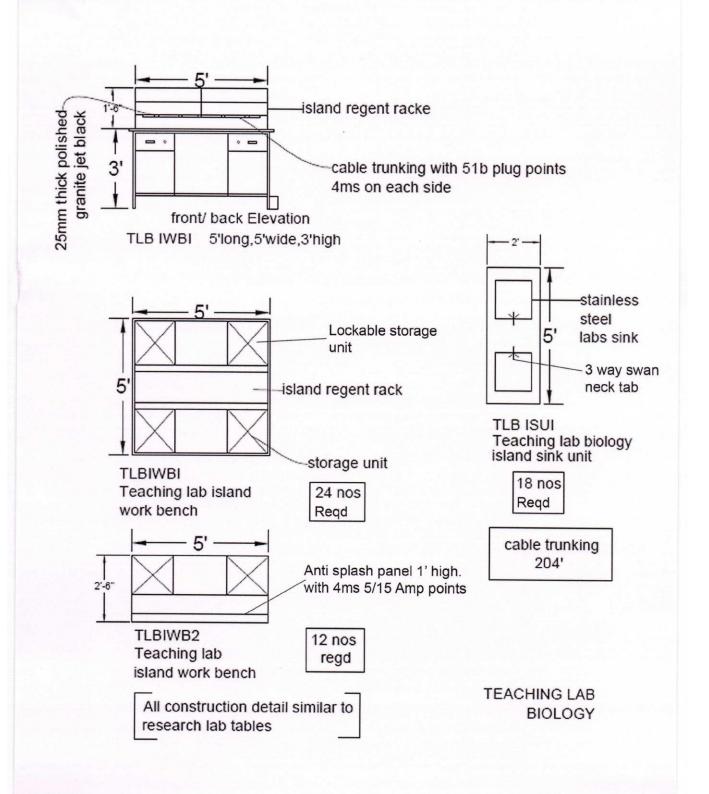
BSU ;big sink unit

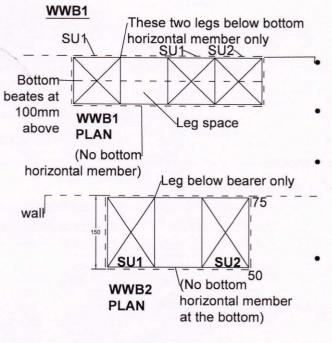
ISU ;islant utility shaft





Page 15 of 17

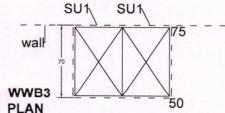




Granite top projection 75mm at the back(No rounding)with 100 high splashrack of same material Other 3 sides projected to be 50mm top edge ½ rounded and polished Note; where 2 unit are fomed

Note; where 2 unit are formed that side not to be rounded but straight cut and polished

All storage units should name group rocking system (or all drawers in one vertical now should have one key)



- All work benches 900 and 750mm deep (all work top sides)
- WWB1; wall work bench 2440(8')long.
- WWB2; wall work bench 1830(6')long.
- WWB21500 long.
- WWB3;wall work bench1220 long.
- WSU;sink unit against wall 610 long.

WWB2N;wall work bench 6'\*3'high\*2'wide •WWB2WD; " ' 6'\*3'high\*3'wide •WWB3WD; " "

4'\*3'high\*3'wide



WSU(ss);Stainless Steel Sink WSU(c);Ceramic Sink (600 wide,900 deep,900 high)

- Expect where mentionel otherwiseall tops will be 1st quality plain jet black ceramic polished and rounded/straight cut as below
- see sheet 3 below