SCHOOL OF OPEN LEARNING CAMPUS OF OPEN LEARNING UNIVERSITY OF DELHI DELHI-110007



Notice Inviting e-Tender

1. Online percentage rate tenders are invited from the contractors registered with C.P.W.D./ M.E.S./Railways/State PWDs (B&R)/Delhi University for the following work (s):

Name of work: Wall Panelling with thermal insulation to safe guard of wall from high cooling and Condense Water of Computer Lab, Department of Commerce, SOL (North), University of Delhi

1

Estimate Cost : Rs. 35,820/Earnest Money : Rs. 716/Completion Time : 10 Days

Bid Submission end date : 26-11-2018 (04:00 P.M.)

Technical Bid Opening date : 27-11-2018 (04:00 P.M.)

- The Tender form & other details can be obtained from the website www.eprocure.gov.in
- For further details, contact the office of undersigned and any corrigendum in this regard will be displayed on University website i.e. www.du.ac.in, ww
- 3 EMD should be in the form of DD in favour of Executive Director, SOL University of Delhi, & should reach the Asstt. Registrar General, Room No: 206, 2nd Floor, SOL, University of Delhi, Delhi-110007, on or before the last date and time of bid submission, failing which offer will be liable for rejection. Bidders, however should attach scanned copy of EMD along with their other document.

SCHOOL OF OPEN LEARNING UNIVERSITY OF DELHI

General Section

Room No. 206, 2nd Floor, Old Administrative Block, SOL

University of Delhi,

Delhi-110007

Tel-011-27008349-50

Notice Inviting e-Tender

Online bids are invited in two bid systems for "Wall Panelling with thermal insulation to safe guard of wall from high cooling and Condense Water of Computer Lab, Department of Commerce, SOL (North), University of Delhi." Manual bids shall not be accepted.

1 Tender documents may be downloaded from CPP site https://eprocure.gov.in/eprocure/app as per the schedule as given in as under.

Publishing Date	16-11-2018 (03.00 P.M.)
Bid Document Download Start Date	16-11-2018 (05.00 P.M.)
Estimate Cost	Rs. 35,820/-
Earnest Money	Rs. 716/-
Completion Time	10 Days
Bid Submission start date	16-11-2018 (05.00 P.M.)
Bid Submission end date	26-11-2018 (04:00 P.M.)
Bid Opening date	27-11-2018 (04:00 P.M.)

2 Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app.

Bidder/Contractors are advised to follow the instructions provided in the 'Instructions to the Contractors/Bidder for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app'.

Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

3 Not more than one tender shall be submitted by one contactor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e. when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.

- 4 Bidder who has downloaded the tender /quotation from the Central Public Procurement Portal (CPPP) website https://eprocure.gov.in/eprocure/app, https://eprocure.gov.in/epublish/app shall not tamper/modify the tender /quotation form including downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and EMD would be forfeited and Bidder is liable to be banned from doing business with University of Delhi.
- 5 Intending Bidders are advised to visit University of Delhi/SOL website www.du.ac.in and CPPP website https://eprocure.gov.in/eprocure/app at least 3 days prior to closing date of submission of tender for any corrigendum / addendum/ amendment.
- 6 Bids will be opened as per date/time as mentioned above. After online opening of Technical-Bid the results of their qualification as well Price-bid opening will be intimated later.

Content:

- 1. Eligibility Requirements
- 2. Scope of work
- 3. Conditions
- 4. Price Bid Undertaking and schedule
- 5. Instructions for online bid submission
- 6. List of specific makes

Eligibility Requirements: -

- 1. The bidder / contractor should have registration with CPWD/ MES/ Railways/ State PWDs (B&R) /Delhi University in appropriate category & class.
- 2. The bidder should not be black listed from any authorities
 - i. The bidder should have the following documents
 - ii. Latest ITR & DVAT Certificate
 - iii. ESIC Registration
 - iv. EPFO Registration
 - v. Registration with Labour Department
 - vi. Power of attorney / Authority letter in case person other than the bidder has signed the tender documents.
- 3. Price bid and undertaking from should be duly filled in.
- 4. The bidder should upload the scanned copies of all the documents during online bid submission as per NIT conditions.

Brief scope of work is as under:

Wall Panelling - As Name of Work

GENERAL CONDITIONS

Name of work: Wall Panelling with thermal insulation to safe guard of wall from high cooling and Condense Water of Computer Lab, Department of Commerce, SOL (North), University of Delhi

- 1. All materials to be used on the work shall be of reputed makes/ISI marked, as per the sample approved by the Engineer in Charge.
- 2. Time allowed for the work starts from the 10th day after the date of written work order and the work will be completed within 30 days.
- 3. Water and electricity required for the work will be allowed to the contractor for use and 1.5% of the full cost of work done will be recovered.
- 4. Cement required for the works will have to be arranged by the contractor, and his own cost.
- 5. All taxes as applicable shall be deducted from the bills of contractors.
- 6. The contractor will have to get samples of the material and all the fittings approved by the Engineer-in Charge or his representative in writing before using them of the work.
- 7. The contactors can see the site of work before quoting their rates.
- 8. Before tendering/quotationing, the Bidder shall visit the site and satisfy himself as to the local conditions, the accessibility of the site of full extent and implication of the operation, the nature of the ground and supply conditions affecting labour and execution of the contract. No claim on these issues will be entertained.
- 9. Inconvenience of Public: The Contractor shall not deposit materials on any site which will cause inconvenience to the public. The contractor may require removing any materials which are considered to be dangerous or inconvenient to the public or cause them to be removed, at the contractor's cost as per direction of Engineer-in-charge. Works must be executed as per prevailing rules norms and guidelines of all statuary authorities.
- 10. The work shall be carried out as per latest CPWD specifications with relevant IS codes for works at Delhi, with up to date correction slips unless otherwise specified in the nomenclature of the individual item of work.
- 11. In case of error in description of any DSR item given in the attached schedule, the description given in the CPWD Delhi schedule of rates 2014 shall be final & no claim on account of error shall be entertained.
- 12. All existing services and ground of the plot (like storm water drains, water supply lines, sever lines and approach roads etc.) will be kept by contractor in good order. Any damage to lawns, services, existing structure etc. during execution of work will have to be made good by the contractor at his own cost.
- 13. The contractor will co-operate with the other agencies working at the site/or in the surrounding area.
- 14. The successful contractor or his representative should be made available at work site execution every day during the execution of the work who will receive day to day instructions from the Engineer-In-Charge or his representative.
- 15. The contractor has to make his own arrangement of T&P required for execution of the work and no claim will be admissible on this account.
- 16. The contractor shall obtain a valid license under the Contract Labour (R & A) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971, before the commencement of the work and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986. The contractor shall also comply with the provisions of the building and the other construction workers (Regulation of Employment & Conditions of Service) Act, 1996 and the building and other Construction Workers Welfare Cess Act, 1996.

- Any failure to fulfill these requirements shall attract the penal provisions of this contract arising out of the resultant non-execution of the work. No labour below the age of fourteen years shall be employed on the work.
- 17. Before commencement of the work, the contractor shall submit completion programmed of the assigned work so as to inform the Engineer in charge in advance. The work shall be executed without inconvenience to the beneficiaries.
- 18. In case the work site is not made available to the contractor according the programmed, no claim will be admissible on this account.
- 19. All doors, windows, floors, furniture, electrical fitting and other articles shall be protected from Splashes and droppings of white/colour washing, distempering, painting etc. on wall, floors, doors, window, furniture etc. the same shall be removed by the contractor at his own cost failing which the Engineer in charge shall have the right to get this work done at the risk and cost of the contractor.
- 20. The contractor shall have to get the site of work cleared during execution and / or on completion of work as per directions and to the satisfaction of Engineer in charge.
- 21. Variation in excess of the work shall not be allowed without prior approval of the competent authority. It shall be the responsibility of the contractor to ensure that cost of the work is not increased beyond the award value.
- 22. The tender/quotation shall remain open for acceptance of the period of 90 days from the date of opening of tenders. If any Bidder withdraws his tender before the said period or makes any modification in the terms and conditions of the tender which are not acceptable to the School of Open Learning, then the Executive Director, SOL without prejudice to any right or remedy be at liberty to forfeit the earnest money.
- 23. The acceptance of the tender/ quotation will be the Executive Director, SOL who does not bind themselves to accept the lowest tender. The University authorities reserve the right to reject any or all the tenders without assigning any reason.
- 24. Should the work be not completed to the satisfaction of the SOL within the stipulated period, the Contractor shall be bound to pay to the SOL, a sum calculated @ 0.5% of the Contract value of per week of delay subject to a maximum of 10% of the contract value by way of liquidated damages during which time the work remains uncommented or unfinished after expiry of completion date.
- 25. The work is to be executed as per layout given by the Engineer-in-charge and the contractor shall restrict the work accordingly.
- 26. If the contract has not carried out the work as per the CPWD manual no claim of payment is acceptable by the University authority.
- 27. At the time of billing the contractor will have to submit an Affidavit\undertaking regarding payment of labour has been done after the completion of work.
- 28. The Contractor shall be fully responsible for the safe custody and proper storage of material at site to the satisfactions of the Engineer-in-Charge for which nothing extra will be paid.
- 29. If any damage is done to the building during the checking existing conduit, junction boxes etc. same will have to be made good by the contractor for which nothing extra will be paid.
- 30. The rate should be quoted after visiting the site, otherwise it will have assumed that rates are quoted after visiting the site.
- 31. Arbitration
 - In the event of any dispute arising under this agreement, the same shall be referred to sole arbitration of Executive Director, SOL. The agreement to appoint the arbitrator will be in accordance with Arbitration & Conciliation Act 1996. The award of arbitrator shall be final and binding on both the parties. The venue of the arbitration proceeding shall be the office of SOL, Delhi or such other place as the arbitrator may decide.

32. Force Majeure

The right of the contractor to proceed with the work shall not be terminated because of any delay in the completion of the works due to unforeseen causes beyond the control and without the fault and negligence of the contractor including but not

limited to the acts of God or of civil enemy, restraints of a sovereign state, floods, unusually severe weather conditions.

33. Court Jurisdiction

It is also condition of this contract that the court which has territorial jurisdiction over Delhi shall have the absolute jurisdiction for adjudicating any difference or disputes arising out of this contract to the exclusion of all other courts.

34. Delay in the contractor's performance

The work will be completed by the contractor in accordance with time schedule specified by the employer in its work order. In case the work is not completed in the stipulated period, as indicated in the work order, employer reserves the right either to short close/cancel the work order and/or recover liquidated damage charges. The cancellation/short closing of the work order shall be at the risk and responsibility of the contractor and the employer reserves the right to get the balance work done at the risk and cost of the contractor.

Sub: Wall Panelling with thermal insulation to safe guard of wall from high cooling and Condense Water of Computer Lab, Department of Commerce, SOL (North), University of Delhi

S. No.	Description of items	Qty.	Rate	Amount
1.	Providing and fixing frame work for partitions/ wall lining etc. made of 50x50x1.6 mm hollow MS tube, placed along the walls, ceiling and floor in a grid pattern with spacing @ 60 cm centre to centre both ways (vertically & horizontally) or at required spacing near opening, with necessary welding at junctions and fixing the frame to wall/ ceiling/ floors with steel dash fasteners of 8 mm dia, 75 mm long bolt, including making provision for opening for doors, windows, electrical conduits, switch boards etc., including providing with two coats of approved steel primer etc. complete, all as per direction of Engineer-in-charge.	188 Kg	Rs. 78.45-	Rs. 14,748.60-
2.	Providing and fixing in wall lining medium density fibre board IS: 14587:1998 marked, Pre-laminated with one side decorative lamination and other side balancing lamination, with necessary fixing arrangement and screws etc. all complete. 18 mm thick.	18.50 Sqm	Rs. 915.20 -	Rs. 16,931.20-
3.	Providing and fixing thermal insulation with Resin Bonded rock wool conforming to IS: 8183, having density 48 kg/m3, 50 mm thick, wrapped in 200 G Virgin Polythene Bags fixed to wall with screws, rawel plug & washers and held and in position by criss cossing GI wire etc. complete as per directions of Engineer-in-Charge.	18.50 Sqm	Rs. 223.80 -	Rs. 4,140.30-
Total			Rs. 35,820/-	
G.S.T. @ 12%				Rs. 4,298/-
NET AMOUTN			Rs. 40,118/-	

I/we quote above/below on the estimated cost Rs. 35,820/-

Contractor & Signature With stamp

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- 1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents should be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or ''Other Important Documents'' area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard PDF format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the PDF file, open it and complete the white colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the PDF file is found to be modified by the bidder, the bid will be rejected.

- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

LIST OF RECOMMENDED MAKES OF MATERIAL (CIVIL WORK)

The materials of the following make of first/ standard quality shall only be used in the work. In case of is established through that the brands specified below are not available in the market, the contractor shall submit proposal for alternative make for the approval of the University Engineer. However, tests prescribed in CPWD specifications -2009 Vol- I & II with up to date correction slips should be carried out in all cases.

S. No	Material	Approved Make / Manufacture
1	Plywood/ Flush door	Kutty, Kitply, Century, Greenply, Mayur, Gattani, Merino, Jayan
2	Laminate	Green Lam Century, Neo Nuxe, For Mica Merino
3	Adhesive	Fevicol, Pidilite, Choksy, Araldite, Fosroc
4	Prelaminated particle board	Anchor, Durian, Novapan, Archidlam
5	Aluminum building hardware	IPSA, Everite, EBCO, ECIE, Hardwin Traders
6	Locks	Godrej, Harrison, Yale
7	PVC door/ shutter	Rajshri, Plasopan, Synka, Polywood, Polyline
8	Ceramic tiles	Regency, Kajaria, Somani, H & R Johnson, Orient Bell
9	Vitrified tiles	1 st quality of Regency, Kajaria, Somani, H & R Johnson, Orient Bell, Naveen, RAK, Asian, Marbito, Oreva
10	Precoated iron galvanized profile sheet and accessories	Lolydeck, Trackdec, Multiclad, TATA, Bluescope, Dyna Roof
11	Water proofing compound	FOSROC, SIKA, CICO
12	Wall Putty	JK Wall Putty, Birla Putty
13	Paint/Distemper	Asian, Berger, Nerolac, ICI paints
14	Aluminium section	Jindal, Hindalco, Indalco, Mahaveer
15	Cement	ACC, Ultra Tech, Vikram, Shree Cement, Ambuja, CCI, Jaypee Cement, Century Cement & J.K. Cement
16	Glass (Float/ sheet)	Modiguard, Saint Gobin, TATA Continental
17	Pressed Steel door frame	Senharvic, AGEW, Steel Flast, Rajender Steel
18	Viterous China sanitary ware	Parryware, Hindware , CERA
19	Plastic WC Cover	Hindware, Commander
20	Stainless Steel sink	Neelkanth, Nirali, Jayna, Crysil, Prayag, Allex
21	GI pipes	Jindal (Hissar), TATA, Parko, Surya

22	GI Fittings	Unik, ZOLOTOM, DRP-M, Kent
23	CPVC Pipe	Astral, Ashirwad, SFMC, Finolex, Supreme
24	Rain water & PVC pipe & fittings	Prince, Supreme, Finolex, SFMC,
25	Gunmetal valves	Leader, Sant, Zoloto
26	Upvc pipe & fittings	Supreme, Finolex, SFMC
27	Stoneware pipes, gully Traps (SI 651)	Pragati, Perfect, Burn, C & R
28	CI covers & Manhole covers	RIF, NICO
29	CP brass fittings &Accessories	Jaquar, Gem, Ess-ess, Aquaplus, Kingston, Prayag, Parko, Prima, Cera, Hindware
30	Floor Drain Fixture & Channel Gratings	Chilly, Neer, ACO
31	CP grating for floor trap	Chilly, Chockrach Trap, GMGR
32	Cast iron Pipes & Fittings Manhole covers and frames as per IS: 3989 (Pipe & Fittings)	NECO, KAPLANS, RIF
33	Cast iron Pipes & Fittings Manhole covers and frames as per IS: 1729 (Manhole covers and frame)	NECO, Raj iron, Foundary, BIC Calcutta, Kajeco, SKF, BC, K.K., SRIF, RIF
34	Cast iron Pipes & Fittings Manhole covers and frames as per IS: 1536 (CILA pipe)	Electro Steel Calcutta, Kesoram Calcutta
35	Drip Seal	Vinod Cement Co. Chandigarh (PJS 43)
36	GI pipe Sealant	Henkel- LOCTITE 55
37	Pipe clamps & Supports	Chilly, Euro clamp, HI tech
38	Clean Out Plug	Neer, GMGR
39	GM/ Forged Brass Ball valves	Zoloto, DRP, Sant/ Leader
40	Wafer Type Check Valve	Audco, Zoloto, Advance
41	Butterfly Valve	Audco, Zoloto, Advance
42	Air Release valve	Zoloto, OR, Arco
43	Ball Float valve	Zoloto, HBD, Esseti
44	MH/ Water Tank Plastic Steps	KGM, Patel, Pranali Industries
45	Insulation for Hot Water pipes	Themoflex, K Flex, Armacell
46	PVC water tanks	Sintex, Rotoplast, Polycon, Amitex, Sheetal
47	SFRC MH cover & frame and gratings	KK Manholes & Gratings, SFP/ steel Fibre Product Pragati
48	Anticorrosive Tape foipe protection	РҮРКОТЕ
49	Anticorrosive Bitumen Paint	Shalimar
50	Epoxy Paint	Asian, Berger, J & N
51	Pressure Gauge	H Guru, Fiebig, Dwyer
52	Water Meter (Mechanical Type)	53 Kaycee jranti, Capstan, Actairs
53	Fastener	Fisher, Hiliti, Canon

54	Fire Sealant	Hilti, Promat, Birla 3 M
55	Sealant & Additives	Asian paints, Foscroc, Pidilite
56	Concrete Additives	SIKA, Fosroc, CICO, Sunanda Roff
	Polymer sealant for expansin joint, water	
57	proofing material	SIKA, CICO, Pidilite, GE SDilicon
58	RCC pipe	Ashok, Cement pipe, Indian Hume pipe, KK
59	APP membrane	Lloyd Insulation, Builtech Products Pvt. Ltd., CICO technologies Lt., FOSROC Chemicals, STP Ltd., SIKA, IWL India Lt., Pure Leathers Ltd.,
60	Cement Concrete paver tiles	NITCO, Ultra, GICO, Dalal
61	PTMT fittings	Prayag, Polytuf, Symet, PEARL, SHAKTI
62	PPR pipe and fittings	Amitex, Supreme, SFMC, Georg, Fscher
63	Water proofing cement paint	Snowcem, Asian
64	Structural Steel Sections	TATA, SAIL, RINL
65	Reinforcement Steel	TATA, SAIL, RINL, ISPAT, Barnala
66	Blinds	VISTA/DECK/MECK
67	Precoated Gi profile sheet	TATA or equivalent
68	False ceiling tiles of gypsum 595x595 mm	Is 2095-part one standard manufacturer.