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# TENDER DOCUMENT

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**NOTICE INVITING TENDER  
FOR PROVIDING & FIXING OF JOINERY UNITS, INTERIOR  
FURNISHING & FINISHING**

**FOR THE**

**PROPOSED CONSTRUCTION WORKS OF ACADEMIC BLOCK  
CUM ADMIN. BLOCK, AND PGPM HOSTEL OF MDI CAMPUS,  
GURUGURAM, HARYANA**



**MDI**  
GURGAON

Management  
Development  
Institute

Mehrauli Road, Sukhrali, Gurugram – 122007, Haryana



## Contents

INTRODUCTION ABOUT MDI.....	3
NOTICE INVITING TENDER.....	4
INFORMATION AND INSTRUCTIONS FOR BIDDERS.....	5
GENERAL GUIDELINES FOR BIDDERS.....	7
CONDITIONS OF CONTRACT.....	13
TECHNICAL SPECIFICATION.....	39
BILL OF QUANTITIES.....	41

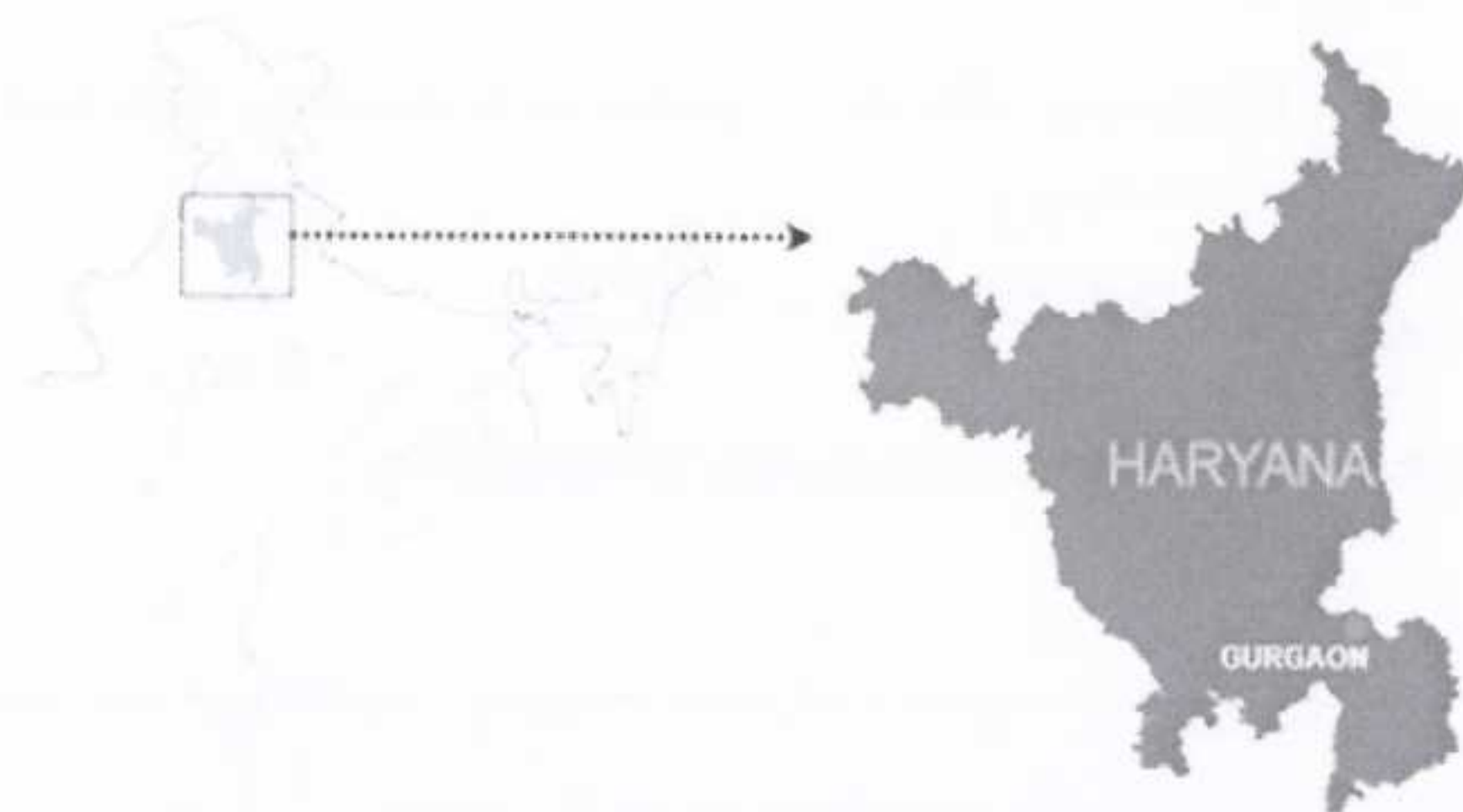


## INTRODUCTION ABOUT MDI

Management Development Institute (MDI) is a renowned Educational Institute Imparting Education to Management Students & Training to middle and Senior-level executives of industry, public sector undertaking, and Government Organizations besides Consulting and research to stakeholders.

MDI has its own campus spread over an area of approx. 35.11 acres in the heart of the city of Gurugram, Haryana. Presently the total built-up area of the Institute is about approx. 6,50,000 sq. ft. with Lecture Halls, Mini Auditorium & Library block, Computer Centre and Academic Complex, Residential accommodation for executives, students Hostel, and Residential flats for faculty and staff members. Balance space is being maintained with lush green landscaped areas with outdoor sports facilities.

### Site Location



The Institute attracts the best students and staff from India, and from the World  
A historic past, a search for progression in the field Management Studies, combine to affect culture and society

MDI intends to construct an Academic and Administrative Block with a Central Dining & Kitchen, Student Hostels, Auditorium, and other Allied Buildings on 6,50,000 sqft. approximately.in MDI Campus at, Mehrauli Road, Sukhrali, Gurgaon – 122 007.

Eligible interior decorators/contractor are invited to submit their respective credentials for providing and fixing of joinery units, interior furnishing & finishing work for the proposed building being constructed at MDI, Gurgaon.



## **NOTICE INVITING TENDER**

### **FOR PROVIDING AND FIXING OF JOINERY UNITS, INTERIOR FURNISHING & FINISHING FOR THE PROPOSED CONSTRUCTION WORKS AT MDI CAMPUS, GURGAON, HARYANA**

<b>NIT No.</b>	MDI/JUF&F/2024-01 Date: 09.10.2024
<b>Detail of Work/Supply</b>	Providing and fixing Joinery units, interior furnishing & finishing work for the Proposed Construction Works at MDI Campus, Gurgaon, Haryana
<b>EMD</b>	Rs. 5,00,000/- (Rs. Five lakhs Only) /- DD in favour of <b>“Management Development Institute Society”</b>
<b>Date and time of Pre-bid Meeting</b>	15 <sup>th</sup> October 2024 at 2:30 p.m.
<b>Place of Pre-bid Meeting</b>	Room No. 152, GF, Takshashila Building, MDI Gurgaon
<b>Last date and time of submission of Tender</b>	24 <sup>th</sup> October 2024 at 3.00 PM
<b>Completion of work</b>	60 Days from the date of the award

Tender Documents can be downloaded from the Institute Website [www.mdi.ac.in](http://www.mdi.ac.in) or can be obtained from the office of MDI at the below-mentioned address: -

**Chief Administrative Officer (Admin)**  
Management Development Institute Gurgaon  
Mehrauli Road, Sukhrali,  
Gurgoan-122007  
Phone: 91-124-4560535



# INFORMATION AND INSTRUCTIONS FOR BIDDERS

Management Development Institute (MDI) Gurgaon Mehrauli Road, Sukhrali, Gurugram-122007 (Haryana) is inviting tender for Providing & Fixing of Joinery Units, Interior furnishing & finish work at MDI Gurgaon Campus, Gurugram, Haryana from interior decorators/contractor of Delhi/Delhi NCR.

S. No.	NIT No	Name of work	Earnest Money	Period of Completion of work	Last date and time of submission of eligibility and financial bid EMD, and other documents as specified in the NIT
1.	MDI/CCP/JUF&F/2024-01	Providing and Fixing of Joinery Units, interior furnishing & finishing work for the Proposed Construction Works at MDI Campus, Gurgaon, Haryana	Rs. 5,00,000/- (Rs. Five Lakhs Only) /- DD in favour of "Management Development Institute Society"	D+60 days D : Letter of Intent	Up to 3.00 PM on 24 <sup>th</sup> October 2024

1. The bid shall be considered valid only if the submission is made within the period of bid submission along with other documents as specified in the tender.
2. Bid to be submitted to the office of Chief Administrative Officer (Administration), Management Development Institute Gurgaon Mehrauli Road, Sukhrali, Gurugram-122007 (Haryana).
3. The quoted amount of the bid shall be exclusive of GST. This shall be noted while quoting the bid amount.
4. No Running Account Bill shall be paid for the work till the labor licenses, registration with EPFO, ESIC, and BOCW Welfare Board, whatever is applicable is received from the interior decorator/contractor by the Engineer-in-Charge.
5. Intending interior decorators/contractors are advised to read the tender carefully and also inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the site (so far as is practicable) mechanism/equipment/safety precautions they may require and in general shall themselves obtain all necessary information as to risks contingencies and other circumstances which may influence or affect their bid. Electricity & Water (FREE OF COST) will be supplied by the client at one point on the campus and the bidder has to arrange further distribution to complete the scope of work. An interior decorator/contractor shall be deemed to have full knowledge whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and providing the physical sample of furnishing/interior items as required by the Institute and maintaining at their own cost all material, mechanisms, equipment, tools & plants, access safety and other facilities for workers, safety requirements to adjoining structures and all other service requirements to adjoining structures and all other service required for work unless



otherwise specifically provided for in the bid documents. Submission of a bid by a bidder implies that he has read this notice and all allied contract documents and has made himself aware of the scope of the work to be done and prevailing conditions and local conditions and other factors.

6. Canvassing whether directly or indirectly, in connection with bids is strictly prohibited and the bids submitted by the bidders who resort to canvassing will be liable to rejection.
7. The client may also conduct a pre-bid meeting if required and so inform the date and venue to all tenderers.
8. Agreement shall be drawn with the successful bidder whose bid is accepted. The successful bidder on acceptance of the bids by the Accepting Authority, shall, start the work within Ten (10) days from the date of signing of the contract.
9. The bid documents submitted by intending bidders shall be opened only of those bidders, whose documents are found in order and selection will be done as per prescribed method. Financial bids will be opened for bidders who meet the eligibility criteria. If the bidder fails to meet as above, the bid will be rejected and shall not be opened.
10. Performance Bank Guarantee (PBG) 2.5% of the tendered value is applicable for this tender
11. List of Documents to be submitted within the period of bid submission:
  - Receipt for deposition of original Demand Draft against EMD to Chief Administrative Officer (Admin), Management Development Institute Gurgaon.
  - PAN Card
  - GST Registration Certificate
  - Other Documents specified in the Checklist of Tender Documents.



# **GENERAL GUIDELINES FOR BIDDERS**

1. All definitions set forth in the Conditions of Contract or in Other Tender Documents are applicable to this Tender Offer.
2. The Tender Documents comprise:  
VOLUME-I: GENERAL CONDITION OF CONTRACT, SPECIAL CONDITIONS OF CONTRACT, PROFORMAS, CONSIDERED AS VOL-I  
  
VOLUME-II: TECHNICAL SPECIFICATIONS, APPROVED MAKES, CONSIDERED AS VOL-II  
  
VOLUME-III: BILL OF QUANTITIES, TENDER DRAWINGS (FINANCIAL BID FOR ABOVE) CONSIDERED AS VOL-III
3. MDI will not be responsible for compensating for any expense or losses which may be incurred by the Bidder in the preparation and submission of the Tender.
4. The Bidder shall examine the Tender Documents and all Addenda (if any) before submitting the Tender and shall become fully, informed as to the extent, quality, type, and character of operations involved in the Works and shall visit and acquaint himself with the Site of the Works. No consideration or compensation will be given for any alleged misunderstanding of the articles to be furnished. It is understood that the submission of a Tender carried with it the Agreement to all Clauses and Conditions referred to herein or indicated in the Tender Documents.
5. Bidders are required to quote prices individually in numbers for each item in the Bills of Quantities and in letters in the Summary Sheet and Form of Tender.
6. Tender Documents must be returned properly filled in and completed in all respects in accordance with the Conditions and Provisions of the Tender Documents. No alteration shall be made by the Bidders to the Tender Documents.
7. Tenders will not be accepted unless they include total and fixed prices. No consideration will be given to Tenders submitted on the basis of a certain percentage from the lowest offered price.
8. The price of all Tenders must be quoted in Indian Rupees. The total price of the Tender is considered binding for comparison with other Tenders without regard to any other prices that may appear in the General Summary or at any place in the Tender Documents.
9. The Tender shall be submitted according to the form in volumes I, II & III herein, with suitable entries, including appropriate signatures, made in all blank spaces. The form shall not be altered. Signing the Tender binds the Bidder to strict compliance with all the Conditions stated in the Tender Documents. The Form of Tender must be signed by a person or persons authorized to bid and shall be dated. Evidence of signing authority, such as a Power of Attorney, shall be provided with the Tender.
10. The Documents comprising the Tender shall be placed in a wax-sealed package and shall contain the completed Tender, Deposit (if applicable), Name of Bidder, address and the selected mailing address, and all other Tender Documents that were issued. Broken wax-sealed packages will not be accepted or considered binding for comparison.

The bids shall be received by MDI up to 3:00 p.m. on 24<sup>th</sup> October.2024 at  
Chief Administrative Officer (Admin)  
Management Development Institute Gurgaon  
Mehrauli Road, Sukhrali, Gurugram -122007



Phone: 91-124-4560535

11. The bidder should sign with their stamp on each and every page of the tender including drawings and submit the same up to the stipulated date & time. In case of withdrawal of the successful Bidder, MDI reserves the right to forfeit the EMD and it may offer to the L-2 bidder or other bidder and MDI may also undertake a fresh tendering process at its own discretion. Once the work is awarded MDI reserves the right to execute the work in one package or in phase phase-wise manner.
12. Queries: A pre-bid meeting for all Bidders will be held in the office of MDI Gurgaon on 15<sup>th</sup> October 2024 at 2:30 p.m. Bidders queries in writing shall be addressed during the Pre-bid meeting in presence of MDI Representative / Architect / PMC. No queries will be accepted or answered thereafter.
13. MDI reserves the right to negotiate the rates with any and/or all bidders after the tender submission by the bidders to MDI has been made.
14. Any further information or clarification which the Bidder may require in order to complete the Tender may be obtained from:  
Chief Administrative Officer (Admin)  
Management Development Institute Gurgaon  
Mehrauli Road, Sukhrali,  
Gurugram -122007  
Phone: 91-124-4560535  
All information requested by and supplied to one Bidder will be supplied to all Bidders.
15. At any time prior to the date of opening of the bid, MDI may issue an addendum in writing to all persons or firms to whom the Tender Document has been issued, deleting, varying, or extending any item of this Document. The receipt of the addendum by the Bidder shall be acknowledged and so noted in the space provided in the Tender. Unless it is in the formal manner described above, any representation or explanation to the Bidder shall not be considered valid or binding on the MDI as to the meaning of anything connected with the Tender Document.
16. The date and time for submission may be deferred by an official notification in writing issued by the MDI to all Bidders. Tenders received after this date will not be considered.
17. Tenders may be disqualified for any reason including, but not limited to the following:
  - a) If all documents as required are not attached
  - b) If the tender sets forth any conditions which are unacceptable to the MDI.
  - c) If any tender is submitted under a name other than the name of the individual, firm, partnership, or corporation that was issued the Tender Document.
  - d) If there is evidence of collusion between Bidders.
  - e) If Bidder sets forth any offer to conditionally discount, reduce, or modify its tender.
18. Two bids system (a) –Technical bids, (b)- Financial bids shall be submitted in three parts in sealed envelopes as below (signed on each page in all respects):
  - a) Envelope-I: Technical bids Volume-I & Volume-II
  - b) Envelope-II: Original EMD
  - c) Envelope–III: Duly filled Financial Bids (Bill of Quantities) Volume-III
19. After the ninety days (90) after the date of submission of the tender elapsed without bidders being notified as to the result of the tender, the tender, and earnest money deposit shall be automatically extended for a further period of ninety (90 days) unless notified to the contrary by MDI.
20. Bidder must submit with the tender an Earnest money deposit to the order of the MDI in the form of a Demand draft drawn on any Nationalised Indian Bank in favor of Management Development





Institute Society through any Indian Nationalised bank This EMD must be valid for 90 days and shall be as per approved proforma. The EMD of the unsuccessful bidder will be returned within 7 days from the date of signing of the contract with the successful bidder, while the EMD of the successful bidder will be returned within 30 days after the submission of the contract performance bank guarantee of award of work. Any tender not accompanied by the said EMD will not be considered. EMD of the successful contractor shall be forfeited in case the contractor refuses to enter into an agreement with the owner.

21. Bidders are to submit details regarding Registration No., GST, PF No., E.S.I., Labour Licence, etc. along with the submission of tender.

22. Eligibility Criteria & Selection Process

22.1 Bidders who fulfill the following requirements shall be eligible to apply. The Joint ventures / Consortium and Special Purpose Vehicles are not allowed and these bids will not be accepted.

22.2 Should have satisfactorily completed the following works in the last 5 (Five) years ending the previous day of the last date of submission of bid. For this purpose, the cost of work shall mean the gross value of the completed work.

- Three similar completed works each of value not less than Rs. 100 lakh.  
OR
- Two similar completed works each of value not less than Rs. 150 lakh.  
OR
- One similar completed work of value not less than Rs. 300 lakh.

“Similar Work” shall mean:

- a. Works comprising of providing & fixing of joinery units, interior furnishing & finishing work.
- b. Should have had an average Annual Financial turnover of Rs. 1.00 Cr. works during the immediate last 5 years' consecutive financial years ending March 2024 excluding covid years. This should be duly audited by Chartered Accountants. A year in which no turnover is shown would also be considered for working out the average. The multiplication factor of 7% per annum simple interest is not applicable to the Annual Financial Turnover figures.
- c. Should not have incurred any loss (profit after tax should be positive) in more than two years during the last five consecutive Financial years ending March 2023 duly audited and certified by the Chartered Accountant.
- d. Should have a minimum solvency of Rs. 50 lakhs. certified by his Bankers.

23. All bidders are required to submit the documents (Work Completion Certificate duly signed and stamped by respective client) & other documents along with Volume I.

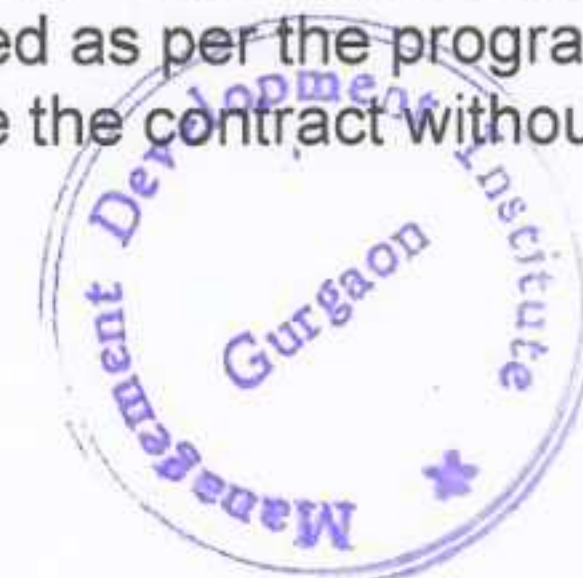
24. Financial bids of only those bidders will be opened who qualify the Eligibility Criteria. MDI at its own discretion may invite the bidders whose financial bid has been opened for further negotiations. Letter of Intent (LOI) will be given by MDI to the Lowest bidder and the bidder will provide a Letter of Acceptance (LOA) against LOI. LOI and LOA shall establish the final agency for the execution of the work. The agency shall submit the draft Agreement to MDI within 7 days from the date of the LOA which will be legally vetted before executing the Final contract.

25. The Performance Guarantee made out to the value of 2.5% (Two & a half percent) of the signed contract amount shall be submitted as described in Clause 10.1 of the Conditions of Contract. The Bond shall remain valid for a period as per the conditions of the contract. Only the successful



bidder is required to furnish a Performance Guarantee. The Performance Guarantee shall be released after completion of work.

26. Without prejudice to anything contained in the foregoing paragraphs, the Contractor shall always maintain the Performance Guarantee at the full amount until the date of issuance of the Completion Certificate in accordance with the terms and Conditions of the Contract. If the Contractor fails to maintain the Performance Guarantee in the full amount, the MDI may, by registered letter sent to the Contractor, terminate this employment under the Contract without the necessity for any legal or other formality or reference to judicial proceedings.
27. The acceptance of the Tender shall be conditional and not finally binding upon the MDI until the Performance Guarantee has been duly provided and the actual Contract is signed between the MDI and the lowest bidder (herein called as "Contractor"). Should the Contractor fail to sign the Contract within the stipulated time or to provide the Bond within the period allowed or for any other reason withdraw the participation in the Tender, the MDI may withdraw the acceptance of the Tender without any notice or other formality and may enter into a new Agreement for the execution of the Works or any part it comprised in such acceptance and thereupon the amount of the Initial Guarantee shall be confiscated by the MDI from the Guaranteeing Bank without any necessity for any legal or other formality or reference to judicial proceedings or proof of damage and without prejudice to the right of the MDI inter-alia to award the Tender to the next lowest Bidder, if necessary, or to any other person at any other price or rate and to recover from the Contractor all amounts expended by the MDI in relating such Tender and charging the Contractor the difference in cost between the Contractor's Tender and the person to whom such Tender may be awarded pursuant to this Paragraph or to recover any and all actual damages from the Contractor by reason of default of the Contractor as herein provided.
28. The Tender shall be submitted before 3:00 p.m. on 24<sup>th</sup> October 2024. Any Tender received after this date will not be considered.
29. The Tender shall remain valid for a period of One Hundred Twenty (120) days with effect from the date stated or any extended period.
30. Bidders are to note that this is an Item Rate Contract and a Bill of Quantities has been prepared as a guide to the Bidder and the Bidders are to submit an item rate Tender for all the Works shown on the Drawings, described in the Specifications, Bill of Quantities and other Contract Document.
31. Commencement of the Works shall be affected within Ten (10) days from the date of signing LOI & LOA.
32. Retentions shall be to the amount of Five percent (5%) of the value of executed works. The retention during the execution period will be Five Percent (5%) of the value of the executed Works and shall be released 2.5 % after completion of work & rest 2.5 % after completion of DLP. Retentions are in addition to the systematic recovery of the advance payment (if any). Include labor cess recovery point here. The ZERO date for the start of the project will be considered to be the date of signing of LOI & LOA. The Period of Completion for the whole of the Works is 60 Days (One hundred & twenty Days) after issuing of a letter of intent. The period of completion of 60 days includes a mobilization period of 10 days. The Contractor is to state the Period of Completion if he intends to complete the Works in less than what has been stated above.
33. The amount of Liquidated Damages payable by the Contractor to the MDI in respect of each calendar day over and above the period specified for execution and completion of the Works is 1.23 % per week of the total contract price subject to a maximum of 10% of the contract value. Since time is the essence of the project, the works shall be executed as per the program of works as approved by MDI after which MDI reserves the right to terminate the contract without prejudice to the right of the MDI.



34. The Period of defects liability shall be Three Hundred Sixty-Five (365) days from the date of issue of completion certificate by the competent authority.
35. The Bidder must submit a list of Sub-contractors with the offer and specialist names proposed to be used in the Works in the form as shown in the sample Appendix to the Form of Tender from the approved list of Sub-contractors. MDI, however, will always have the right to accept or reject any pre-approved subcontractor even after the formal award of the Contract and/or commencement of work with or without cause.
36. MDI at its own discretion may modify or cancel the tender at any stage.
37. MDI at its own discretion can add, modify, or remove the scope of work of tender at any stage.
38. The successful Bidder shall be responsible for co-ordinating the work with various approved sub-contractors and other bid-pack Contractors employed on the Works co-ordinating the work between various trades, obtaining all the necessary information from subcontractors for the purpose of the overall programming of the works; supplying all the normal attendance to all subcontractors and assuming the overall responsibility for the aforesaid.
39. The value of the Earnest Money Deposit shall be Rs. 5,00,000/- (Rupees Five Lakhs Only) in the form of a demand draft from Nationalised Bank in the name of Management Development Institute Society payable at Gurugram and shall remain valid for a period of Ninety Days (90 Days) from the last date of submission of bid which may be further revalidated for another 90 days' period.



**MANAGEMENT DEVELOPMENT INSTITUTE GURGAON  
GURUGRAM, HARYANA**

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**TENDER DOCUMENT  
VOLUME I OF III  
GENERAL CONDITIONS OF CONTRACT,  
SPECIAL CONDITION OF CONTRACT, PROFORMAS**

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**NOTICE INVITING TENDER  
FOR PROVIDING & FIXING OF JOINERY UNITS, INTERIOR  
FURNISHING & FINISHING**

**FOR THE**

**PROPOSED CONSTRUCTION WORKS OF (1) ACADEMIC BLOCK  
CUM ADMIN. BLOCK, AND PGPM HOSTEL OF MDI CAMPUS,  
GURUGURAM, HARYANA**



**MDI**  
GURGAON

Management  
Development  
Institute

Mehrauli Road, Sukhrali, Gurugram – 122007, Haryana



# CONDITIONS OF CONTRACT

## 1. SCOPE OF WORKS

Providing & fixing of joinery unit, interior furnishing & finishing of

1. Academic Building
  2. Hostel Block-I
- of the project as per the requirement mentioned in BoQ.

The detailed scope of work under this Contract shall be as specified in Volume III of III.

The interior decorator/contractor shall make all arrangements for safe and proper stacking and storage of all materials at the "Site" as per the good engineering practice & direction of our project management consultants.

The Client shall, if required, provide space (at no extra cost) for the interior decorator/contractor to build temporary offices and temporary stores within the Site during the term of the Contract. The interior decorator/contractor shall hand over such space in the same condition to the Client immediately on completion of the Works or on termination of the Contract, whichever is earlier. The interior decorator/contractor shall be solely responsible for the safe custody and security of all its materials, tools/ tackles, equipment, etc. stored temporarily at the Site. The interior decorator/contractor's labor/workforce/personnel shall not be permitted to stay at the Site.

The interior decorator/contractor shall coordinate and cooperate with, and allow appropriate facilities for carrying out work to, the existing contractor appointed by or on behalf of the Client at the Site. The interior decorator/contractor shall not cause or permit to be caused any disruption or delays to the work of the Client's personnel, the Client's other contractor/manufacturer/suppliers, or, the personnel of such manufacturer/suppliers.

## 2. CONTRACT VALUE

The agreed Contract Value is the cost of work inclusive of all applicable taxes, duties, levies, royalties, Goods & Services Tax (GST), etc. applicable as of the Commencement Date except for Labour Cess, which shall be borne by the Client. Any changes in taxes or introduction of any new tax shall be adjusted at actual after the Manufacturer/supplier furnishes necessary documentary proof to the Client regarding the levy of such new/revised taxes in relation to the performance of this Contract.

There shall be no adjustment to Contract Value for changes in the cost of materials, equipment, fuel, exchange rate, labor, etc., as required for the successful execution of Works to be undertaken by the Manufacturer/supplier.

## 3. RATES

The item rates agreed in the Priced Bill of Quantities include the cost of materials, labor, inspection, testing, installation, wastages, insurances, incidentals, plants, tools, and tackles, etc., and are for complete execution of all the Works fulfilling all requirements of the Contract.

This is a firm, fixed rate Contract and no escalation in item rates will be payable under any circumstances including for extension in time for completion granted in accordance with Clause 6. The item rates agreed in the Priced Bill of Quantities are inclusive of attending snag/defect list.



**Temporary Water and Power required for the Works shall be made available by the Client at one point within the Site free of cost. Further distribution shall be done by the interior decorator/contractor at his own cost.**

All temporary structures and equipment including supports, and scaffolding required by the interior decorator/contractor to effectively complete the Works are deemed to be included in the item rates and no extra payment will be considered or made to the interior decorator/contractor. The item rates agreed in the Priced Bill of Quantities include all items and/or components that are necessary for the completion of the Works in all respects and which may not have been expressly included in these documents but are essential for the functional performance of the Works in a safe and efficient manner fully integrated with works performed by other manufacturer/suppliers engaged by the Client.

The decision of the PMC/Client as to whether any item and/or component is included or not in the Contract shall be final, conclusive, and binding.

4. **PERFORMANCE SECURITY: APPLICABLE 2.5% of awarded contract value.** The performance security should be submitted in the form of a Bank Guarantee/Demand draft. The performance security will be released after the completion of the project.

5. **TERMS OF PAYMENT**

- a. Interim Bills (RA Bills)- The interior decorator/contractor shall submit interim bills (RA bills) as per the frequency specified in the CONTRACT ABSTRACT, based on the actual works executed in accordance with the Contract along with all supporting documents such as measurement sheets, drawings, material delivery challans, test reports etc as required for verification & certification by Client / PMC. Such interim Certification shall be treated as facilitation of cash flow and will not be construed as conclusive proof of acceptance of the work by the Client / PMC.

The period for certification and for release of payment to the interior decorator/contractor shall be as specified in the CONTRACT ABSTRACT. The payment shall be made after adjusting for any recoveries/deductions.

- b. Final Bill: - Upon completion of Works or on Termination, the Manufacturer/supplier within the period as specified in the CONTRACT ABSTRACT, submit his final bill. based on the actual Works executed by them in accordance with the Contract along with all supporting documents such as measurement sheets, drawings, material delivery challans, test reports, etc as required for verification & certification by Client / PMC.

The period for certification and for release of payment to the interior decorator/contractor shall be as specified in the CONTRACT ABSTRACT. The payment shall be made after adjusting for any recoveries/deductions.

- c. Retention Money: - An amount of 5% of bills shall be retained from all interim & final bills of the interior decorator/contractor and released on successful expiry of the Defects Liability Period.
- d. Bill shall be raised on the name and address as specified in the CONTRACT ABSTRACT and submitted to the Project Office. The following shall be clearly mentioned on the invoice, as applicable:

- (i) PAN
- (ii) TAN
- (iii) ESIC registration number.
- (iv) PF registration number
- (v) GST registration number.



All payments are subject to deduction of tax at source or such other tax as required by applicable laws, rules, and regulations.

## **6. COMMENCEMENT DATE, TIME FOR COMPLETION & EXTENSION IN TIME FOR COMPLETION**

Commencement Date for the purpose of this Contract shall be reckoned as specified in the CONTRACT ABSTRACT. Time for Completion for the Works covered under this Contract shall be as specified in the CONTRACT ABSTRACT including the monsoon period if any. The interior decorator/contractor shall prepare a detailed work schedule and get it approved by PMC within two weeks of the Commencement Date. The interior decorator/contractor shall submit progress reports and update such work schedule on a weekly basis. The interior decorator/contractor shall deploy all necessary resources and a team of skilled and unskilled workers along with supervisors to complete the work in accordance with the updated work schedule approved by the PMC, at no extra cost to the Client. The interior decorator/contractor shall be entitled to a suitable extension in the overall Time for Completion, to the extent the delay is attributable to any of the following and it affects the progress and completion of Works:

- Delay due to Force Majeure.
- Delay in issue of GFC drawings/Site Clearance / Decisions from Client for reasons not attributable to the interior decorator/contractor.
- Delay due to suspension of Works as per Clause 13, provided such suspension is not pursuant to any default by the interior decorator/contractor.

## **7. LIQUIDATED DAMAGES**

- a) In the event that the Works are not completed within the Time for Completion, Liquidated Damages (LD) for delay shall be deducted from payments due to the interior decorator/contractor, as specified in the CONTRACT ABSTRACT.
- b) Parties agree that the Liquidated Damages are a genuine pre-estimate of the actual damages that shall be suffered by the Client by reason of delay on the interior decorator/contractor's part.
- c) If the interior decorator/contractor fails to complete the Works within the extended schedule with the Liquidated Damages, the Client will have the right to recover the Liquidated Damages as stipulated above and get the work done from any other agency by terminating the Contract at its sole discretion.

## **8. INTERIOR DECORATOR/CONTRACTOR'S OBLIGATIONS**

- a) The interior decorator/contractor has visited the Site and has fully familiarized itself with the Site conditions. The interior decorator/contractor warrants that it has obtained all necessary information as to risks, contingencies, and other circumstances that may influence or affect the Works. The interior decorator/contractor warrants that it has inspected, examined, and verified the Site, its surroundings, any data provided by the Client, and other available information. The interior decorator/contractor shall take all necessary precautions and measures for the safety of all works and people and take care not to inconvenience or harm the public and/or damage the Public / Client's property in any manner in the course of its work. Any such damage caused by the interior decorator/contractor during the execution of Works shall be rectified by respective specialized agencies at the risk and cost of the interior decorator/contractor. The fully completed Works after

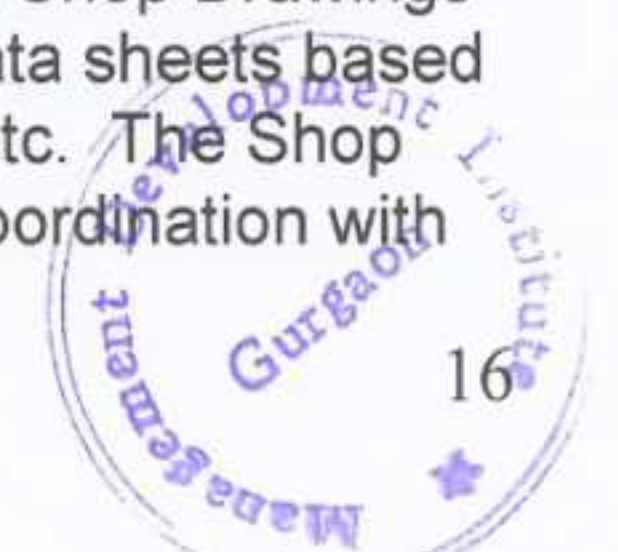


attending the defects list (which has been approved by the PMC) will be taken over by the Client. Partial handing over is not acceptable.

- b) The interior decorator/contractor shall comply with **Environment, Health & Safety (EHS) requirements as per local and national bylaws** in addition to all applicable regulations prescribed by any governmental authority during the entire tenure of the Contract. The interior decorator/contractor will also follow all further instructions issued from time to time for maintaining the Site safe and free from hazards and accidents. The interior decorator/contractor will put up relevant sign boards, barricades, protection, etc. while working so as to avoid hazards and accidents.
- c) The interior decorator/contractor will also follow all security and safety procedures implemented at the Site which will be intimated to it from time to time. The interior decorator/contractor shall use only the designated entry/exit points for the movement of its equipment, vehicles, and workers. All the interior decorator/contractor's staff/workers shall carry photo-identity cards within the Site. All information regarding the interior decorator/contractor's staff, workers, equipment, and vehicles shall be provided to the PMC prior to the commencement of the Works. Any changes/ alterations in the information provided to the PMC shall be regularly updated/ modified. Interior decorator/contractor's staff and workers are strictly prohibited from entering into existing operational areas if any without obtaining specific permission from the PMC, if required for work.
- d) The interior decorator/contractor shall cooperate & coordinate with the other manufacturers/suppliers/contractors working at the Site at the same time and maintain harmonious and cordial relations with them at all times.
- e) All engagements of the interior decorator/contractor's Personnel whether permanent, temporary or casual, skilled or unskilled, or supervisory shall be the sole responsibility of the interior decorator/contractor and shall be made on its own account without any recourse, liability or responsibility of any nature whatsoever on the part of the Client. The interior decorator/contractor shall be solely responsible for complying with all applicable labor laws and for the payment of wages and benefits, housing, feeding, safety, and transport including the payment of contribution under any central, state, or local legislation applicable to workers engaged for the Works such as ESI, Provident Fund, Bonus, etc. Copies of all required documents in relation to compliance with all labor laws shall be made available at the Site as and when demanded by the PMC. The interior decorator/contractor will keep the Client indemnified in case of any default by the interior decorator/contractor.
- f) The interior decorator/contractor agrees to keep the place of work neat and clean including daily removing earth, debris, dust, dirt, unwanted packing material, etc., and disposing of it with proper permission from the local authorities. The penalty, if any, levied by the local authority shall be borne by the Manufacturer/supplier.
- g) The interior decorator/contractor shall maintain all documentary records (whether in physical or electronic form) in relation to the performance of the Contract and shall furnish copies of the same to the Client within seven (7) days of a written request by the Client.

## 9. SPECIFICATIONS AND TENDER DRAWINGS

Client or its designated agency shall issue GFC drawings for execution of Works if essentially required, in case of misc. site-specific work interior decorator/contractor shall execute the work based on the specification of items in Bill of Quantities as per **Volume III of III** & as per the direction of the Engineer In charge. The interior decorator/contractor shall produce Shop Drawings using the latest version of Auto CAD based on the agreed Drawings & technical data sheets based on the requirement by the client for any specific items like fabrication of structure etc. The Shop Drawings shall be prepared based on the latest architectural layout, in complete coordination with





other services. Initially, 2 sets of shop drawings shall be submitted along with 1 soft copy for approval of the Architect and the Consultant. Upon obtaining approval on 1 set of shop drawings, the contractor shall produce 6 sets of shop drawings along with a soft copy for final approval and for issue to all concerned. The materials shall be supplied in confirmation with these approved Shop Drawings. The materials/equipment supplied must be as per agreed specifications and BOQ of this Contract & assessment of the quantities required for the work as per site conditions. Any change in specifications shall be effected only after obtaining written approval from our project manager or consultants selected by us. Samples of all items/products/materials to be incorporated into the temporary and permanent works shall be approved by the PMC in writing before execution of the Works.

## **10. WAIVER OF RIGHTS**

Failure on the part of the Client or the PMC to enforce at any time or for any period of time, its rights (whether at law or otherwise) under the provisions hereof shall not be construed as a waiver of such rights and shall in no way affect the Client's right to enforce such rights or any other rights. Waiver, if any, shall only be in writing and to the extent specified therein. A single or partial exercise of a right by a Party does not preclude another or further exercise of that right or the exercise of another right.

## **11. VARIATIONS**

The Contract shall not be amended, altered, or modified except by an instrument in writing and signed by both Parties. Where the amendment, alteration, or modification is done by e-mail or any other recognized mode (whether electronic, digital, or optic) from the authorized representative, the same shall immediately be put in writing and signed by the Parties. The Client reserves the right to amend, modify, vary, or change the Specifications, Tender Drawings, plans and/or scope of work, and quantities so as to add or delete/omit part or complete items from the scope of this Contract or to cancel the Contract at any stage at the Client's total discretion in which case the Contract Value shall stand suitably amended as determined by the PMC. The interior decorator/contractor shall not have any claim whatsoever arising from such modifications, alterations & changes, and/or deletions and/or cancellations as stated above. The rates for new/additional items authorized by PMC shall be derived from existing rates provided in the Priced Bill of Quantities to the extent possible. If the rates cannot be so derived then, rates shall be derived as [actual cost of material + labor + plant & equipment + applicable taxes] + 15 % towards overheads & profit. The Manufacturer/supplier shall provide all necessary documentary proof for the determination of rates of new/additional items.

## **12. TERMINATION OF CONTRACT**

### **12.1 FOR CONVENIENCE BY CLIENT**

Notwithstanding anything herein contained, the Client reserves the right to terminate this Contract at any stage at its total discretion by giving 15 days written notice to the interior decorator/contractor.

### **12.2 BY INTERIOR DECORATOR/CONTRACTOR**

The interior decorator/contractor shall be entitled to terminate the Contract by giving 30 days' notice to the Client, if:

- The manufacturer/supplier does not receive payment of the cumulative outstanding amount due even after 90 days of the expiry of the time for payment stated in Clause 5;
- an insolvency event occurs in relation to the Client.

In the event of termination of this Contract in accordance with clause 12.1 or 12.2, the interior decorator/contractor shall be entitled to the amount payable for the Works completed up to the date of termination conforming to the Specifications and GFC Drawings and handed over to the Client. The



interior decorator/contractor shall not have any other claim whatsoever arising from such termination as stated above.

### 12.3 BY CLIENT FOR INTERIOR DECORATOR/CONTRACTOR'S DEFAULT

The Client shall be entitled to terminate the Contract if the interior decorator/contractor:

- (a) abandons the Works or otherwise demonstrates the intention not to continue the performance of its obligations under the Contract,
- (b) fails:
  - (i) to comply with obligations under Clauses 13, 14 within 15 days of intimation by the PMC, or
  - (ii) to complete the Works, within the relevant Time for Completion,
- (c) assigns the Contract without the consent of the Client,
- (d) suffers an insolvency event in relation to it,
- (f) fails to comply with or commits a breach of any applicable law and does not remedy the failure or breach (if capable of remedy) within the period specified in a notice in writing from the relevant public authority,
- (g) fails to use or incorporate the plant or materials into the Works or, adhere to the Contract Specifications and GFC drawings, approved Shop Drawings,
- (h) fails to comply with its obligations under relevant Clauses for Safety Procedures, or otherwise engages in the execution of Works in a manner that endangers the safety and security of any person,
- (i) gives or offers to give (directly or indirectly) to any of the Client's personnel/PMC any bribe, gift, gratuity commission, or other thing of value, or
- (j) commits a material breach of any provisions of the Contract, other than those specified above.

Upon the occurrence of any of these events or circumstances, the Client may, upon giving 15 days' notice to the interior decorator/contractor, terminate the Contract and expel the interior decorator/contractor from the Site. Such termination shall take effect upon expiry of the 15th day from the date of the notice. However, in the case of subparagraph (e) or (i), the Client may by notice terminate the Contract immediately. The Client's election to terminate the Contract shall not prejudice any other rights of the Client, under the Contract or otherwise. Following the termination in accordance with Clause 12.3, the Client shall be entitled to:

- withhold further payments to the interior decorator/contractor until the costs of execution, completion of balance works, and remedying of any defects, Liquidated Damages for the delay in Completion (if any), and all other costs incurred by the Client, have been established, and /or
- recover from the interior decorator/contractor, Liquidated Damages and any extra costs of completing the balance works. After recovering such amounts, the Client shall pay the balance (if any) to the interior decorator/contractor.

Upon termination in accordance with Clauses 13.1, 13.2, 13.3 or expiration of this Contract pursuant to the provisions provided herein, all rights and obligations of the parties hereunder shall cease, except

- such rights and obligations as may have accrued prior to the date of termination or expiration;



- the obligation of confidentiality set forth herein;
- the interior decorator/contractor's obligation to permit inspection, copying, and auditing of its accounts and records set forth herein;
- the obligation of indemnity set forth herein;
- any right which a party may have under applicable law.

The interior decorator/contractor shall, immediately upon expiration or termination of this Contract, hand over to the Client all the materials and equipment already paid for by the Client and those furnished by the Client and take all necessary steps to bring his services to a close in a prompt and orderly manner. All the documents prepared by the interior decorator/contractor and those furnished by the Client in respect of these Works shall be handed over to the Client and the interior decorator/contractor shall further proceed as instructed by the client/PMC.

Upon expiration or termination of this Contract, the interior decorator/contractor shall promptly, to the satisfaction of the Client, vacate and move out of the land and/or any premises thereupon which the interior decorator/contractor or interior decorator/contractor's personnel may have been allowed to use by the Client for the purpose of execution of the Works under this Contract or otherwise howsoever and shall not claim any lien or any right of whatsoever nature on the land or on the construction thereon.

### **13. APPROVAL/REJECTION**

Samples of all items/products/materials to be incorporated into the Works shall be approved by the client/ PMC in writing before execution of the Works.

If at any time during the tenure of this Contract, the PMC finds that the quality of materials and workmanship, tools, tackles, implements or any part of the Works is not as per the Specifications and GFC Drawings, or of substandard, unacceptable quality, it shall be rejected. The interior decorator/contractor shall dismantle and replace any defective work notified to him and carry out changes immediately to match mock-ups, prototypes, samples, and approved shop drawings and comply with the Specifications without affecting the completion schedule at no extra cost to the Client.

During the manufacturing of furniture/joinery units or furnishing items, a team of MDI officials will visit the production site for quality assurance.

### **14. DEFECTS LIABILITY PERIOD (DLP)**

The Works shall be guaranteed for defect-free performance for a period as specified in the CONTRACT ABSTRACT from the date of completion and taking over of the Works by the Client. If the Works or part thereof are found to be defective or not conforming to the Specifications, GFC Drawings, or approved shop drawings at any time during the DLP, the same shall be replaced/rectified by the interior decorator/contractor at his own cost within shortest possible time agreeable to the Client. In case the interior decorator/contractor fails to complete the replacement/rectification within the agreed time period, the Client shall be entitled to get the repairs executed from any other agency entirely at the interior decorator/contractor's risk and cost at its sole discretion. However, this shall not relieve the interior decorator/contractor of any of his responsibilities/obligations under this Contract.

### **15. INSURANCE REQUIREMENTS**

- a) All policies shall remain in force during the entire tenure of this Contract or extended period, if any.



- b) The interior decorator/contractor shall obtain the following policies from reputed insurance providers:
- i) Employees' compensation policies for his and his sub-manufacturer/supplier's workmen at least 7 days prior to mobilising the workmen at the Site
  - ii) interior decorator/contractor's Plant & Equipment insurance.
  - iii) The Manufacturer/supplier's All Risk (CAR) Insurance Policy covering Works under this Contract and Third-Party Liability.

## 16. ASSIGNMENT OF CONTRACT

This Contract cannot be assigned/transferred by the interior decorator/contractor nor can the interior decorator/contractor delegate any duties or obligations arising under this Contract to third parties without the prior written consent of the Client. However, the Client may transfer and assign all or any of its rights, benefits, and obligations under this Contract to one or more parties in whole or in part. The transferee(s)/assignee(s) of the Client shall ipso facto step into the shoes of the Client and the interior decorator/contractor shall continue with its obligations under this Contract towards such transferee/assignee from the Client.

## 17. ENFORCEABILITY

If at any time, any provision of this Contract becomes illegal, invalid, or unenforceable under the applicable law or directions/orders of any court of competent jurisdiction and/or any judicial/administrative/government directions, the legality, validity or enforceability of the remaining provisions of this Contract shall not be affected or impaired thereby and the Contract shall continue in full force and effect as if this Contract had been executed without the illegal/invalid or unenforceable provisions or part thereof. The parties shall endeavor to replace any provisions severed from this Contract with legal, valid, and enforceable provisions that closely match the intent of the original provision.

## 18. INDEMNITY

Interior decorator/contractor hereby agrees to unconditionally indemnify the Client and keep the Client forever saved, harmless and indemnified from and against (i) all or any actions, claims, demands, suits or proceedings by any of interior decorator/contractor's workers or employees, agents (including interior decorator/contractor's interior sub-decorator/contractor /s) or any other person (including Contractor's supplier/s) (the "Proceedings"), and (ii) all or any losses, damages, costs, charges and expenses, whether arising out of the Proceedings or otherwise (the "Losses") on account of any act or omission by the interior decorator/contractor or its employees, workers, agents or any other person or on account of any defect in the Works or in the materials used in the Works, which may be suffered or incurred by the Client or any of its Directors, employees or its agents or to which the Client or any of its Directors, employees or its agents may become subject or be put to and which Proceedings or Losses arise out of or result from or are connected with : (a) any mishap, accident or other event caused at the project Site during or after the course of the Works; or (b) any injury or death caused to any employee, worker, agent or any other person during or after the course of the Works; or (c) any loss or damage caused to the property of any person during or after the course of the Works; or (d) any non-compliance by the interior decorator/contractor of any applicable laws, rules or regulations (including environmental laws and labour laws); or (e) any loss or damage caused to any material, property or equipment belonging to the Client or any other person and lying and being at the Project Site due to any defect in the Works or in the materials used in the Works and the interior decorator/contractor agrees to rectify, repair or replace, at its sole cost, any such material, property or equipment.



Notwithstanding the above, the interior decorator/contractor shall indemnify and hold harmless the Client, the Client's Personnel, and their respective agents against any loss, damage, caused or suffered by the Client due to the failure on the part of the interior decorator/contractor to perform any of its obligations under this Contract.

## **19. RELATIONSHIP**

- a) This Contract is on a principal-to-principal basis and shall not be construed as creating a relationship of partnership, employer-employee, master-servant, agency, lessor-lessee, licensor-licencee or joint venture between the parties. No relationship of Client-employee shall be deemed to be created between the Client and any employees/persons engaged or employed by the interior decorator/contractor for the execution of the Works.
- b) The interior decorator/contractor shall coordinate with and obtain from time to time, instructions from the PMC as nominated by the Client and comply with such instructions.
- c) The interior decorator/contractor shall be permitted to enter the Site solely for the purpose of carrying out the works as envisaged under this Contract. Nothing contained herein shall be deemed to create in favor of the interior decorator/contractor any rights of whatsoever nature in respect of the Project Site or any part thereof, or in respect of any existing structures or structures being built therein (whether temporary or permanent) or any goods or materials on the Site.

## **20. NOTICE**

All notices or reports permitted or required under this Contract shall be in writing and shall be delivered by personal delivery, or by registered mail A.D., and shall be deemed given upon personal delivery, with acknowledgment of receipt. Notices shall be sent to the addresses set forth as specified in the CONTRACT ABSTRACT.

## **21. COMPLIANCE WITH APPLICABLE LAW**

The interior decorator/contractor shall carry out all the Works in conformity with applicable laws, rules, and regulations. The interior decorator/contractor shall be solely liable to bear and discharge all costs and liabilities arising from any breach or non-compliance by the interior decorator/contractor with applicable laws, rules, regulations, policies, or directives of any governmental authority. Any delay by the interior decorator/contractor in the performance of the Contract on account of any non-compliance as aforesaid shall not be excused and the Client shall be entitled to levy and recover from the interior decorator/contractor any and all losses and liabilities that may be suffered or incurred by the Client on account of such delay.

## **22. SETTLEMENT OF DISPUTES/ARBITRATION**

The Client and the interior decorator/contractor agree that in all matters relating to this Contract, whether during its subsistence or after its termination, and also in all matters concerning the provisions of this Contract, any question, dispute or difference shall be settled in mutual good faith.

In the event, the Parties are not able to settle the dispute mutually, then such dispute or difference shall be referred for arbitration. However, no obligations of the Parties hereto shall be affected by such referral to arbitration and the Parties shall continue to perform the same irrespective of the such proceedings.

The seat and venue of arbitration shall be as specified in the CONTRACT ABSTRACT and will be conducted in the English language in accordance with and subject to the provisions of the Arbitration and Conciliation Act, 1996, or any statutory modification(s), amendments, re-enactment thereof for the time being in force



The decision of the arbitrators shall be final and binding upon the Parties and the Parties agree that any arbitration award against a Party may be enforced against such Party.

### **23. FORCE MAJEURE**

Neither party shall be liable for any loss or damage due to failure or delay in rendering any service or performing any obligation required by this Contract resulting from any of the following events or circumstances ("**Force Majeure Events**"):

- (i) war, hostilities (whether war be declared or not), invasion, act of foreign enemies,
- (ii) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war,
- (iii) riot, commotion, public disorder, strike or lockout by persons other than the contractor employees or personnel and persons directly or indirectly engaged by the subcontractor/suppliers for the Works,
- (iv) munitions of war, explosive materials, ionizing radiation or contamination by radioactivity, except as may be attributable to the Manufacturer/supplier's use of such munitions, explosives, radiation or radioactivity, or
- (v) earthquake, hurricane, typhoon, or volcanic activity.

If a Party is prevented from performing any of its obligations under the Contract by Force Majeure, then it shall give notice to the other Party of the event or circumstances constituting the Force Majeure and shall specify the obligations, the performance of which is prevented. The notice shall be given within 7 days after the Party became aware, or should have become aware with reasonable diligence, of the relevant event or circumstance constituting Force Majeure.

The Party giving notice shall be excused from performance of such of its obligations that have been affected by Force Majeure and for so long as such Force Majeure prevents it from performing them. The Parties acknowledge that giving of notice in accordance with this Clause is a pre-condition for the affected Party to claim relief on account of Force Majeure and failure to give such notice shall disentitle the Party from claiming any relief for Force Majeure.

Notwithstanding any other provision of this Clause, Force Majeure shall not excuse either Party from its obligation to make payments to the other Party in accordance with the Contract.

Each party shall at all times use all reasonable endeavors to minimize any delay in the performance of the Contract as a result of Force Majeure. A Party shall promptly give notice to the other Party when it ceases to be affected by the Force Majeure.

If the execution of substantially all the works in progress is prevented for a continuous period of 90 days by reason of Force Majeure of which notice has been given in accordance with this Clause, then either Party may give to the other Party notice of termination of the Contract. In this event, the termination shall take effect 7 days after the notice is given and the Client shall pay the Manufacturer/supplier for the works completed and handed over up to such date, the value of which has been determined by the PMC.

### **24. SURVIVABILITY**

Sections of this Contract pertaining to Indemnity, Confidentiality, Arbitration, and Legal Jurisdiction shall survive the termination or expiration of this Contract.

### **25. JURISDICTION**

This Contract shall be governed by the laws of India. All disputes arising out of or in any way connected with this Contract shall be subject to the exclusive jurisdiction of the Courts as specified in the CONTRACT ABSTRACT.

### **26. CONFIDENTIALITY**



“Confidential Information” includes any and all information in connection with and relevant to the Client, Site, and the Works including, without limitation, any and all information that is exchanged between the Parties and pertains to any analysis, business, or strategic plans, compilations, studies, designs, drawings, elevations, area statements, calculations, data, reports, interpretations, projection, forecast, records, notes, copies, excerpts, memoranda document, or other material (in whatever form maintained, whether documentary, computerized or otherwise)

Interior decorator/contractor hereby confirms that all Confidential Information provided to it by the Client or that the Manufacturer/supplier has become aware of or in possession of in the course of the Works or association with the Project or prepared by the interior decorator/contractor in relation to this Contract during the course of execution will be kept confidential and that the Manufacturer/supplier will not part with or disclose any such information, reports, drawings and other material to any third party.

The interior decorator/contractor shall not release any information in respect of the Project to the media nor publish any descriptive article (with or without illustration) pertinent to the Project without the Client’s prior written approval, to be granted or denied in its sole discretion.

**27. WAIVER OF DAMAGES**

Neither Party shall be liable to the other Party for any loss of profit, loss of any contract, or for any indirect or consequential loss or damage which may be suffered by the other Party in connection with the Contract other than under Clause 20 [Indemnity]

**28. AUTHORITY**

The Client and the interior decorator/contractor hereby represent and warrant that they have the full and absolute authority and capacity to enter into this Contract and to execute the same through their authorized representatives and execution hereof by the signatory creates a binding obligation on the respective Party.

**29. INCENTIVE FOR TIMELY COMPLETION**

The interior contractor/decorator will be awarded an incentive as per the mentioned percentage of their actual work done for timely/early completion of work from the date of handover of site space to the contractor (D).

Sl. No.	Completion time from the date of award of work (D)	% incentive of the actual work done
01.	D+ 45 days	5%
02.	D+ 50 days	4%

**30. PENALTY FOR DELAY**

The interior decorator/contractor will be imposed with a penalty for unreasonable delay in the completion of work as per the mentioned schedule from the date of handover of the site space to the contractor (D).

Sl. No.	Completion time from the date of award of work (D)	% penalty of the actual work done
01.	D+60 to D+75 days	4%
02.	D+76 days to D+90 days	5%
03.	D+90 days or more	6%



### **31. BINDING CONTRACT**

This Contract supersedes all previous correspondence, offers, documents, communications, and discussions between the Parties on the subject matter. This Contract, post acceptance of LOA or Work Order shall be considered as a binding contract between the Parties.

### **32. AGREEMENT IN DUPLICATE**

This Agreement shall be executed in Duplicate. The original shall be retained by the Client, the duplicate shall be retained by the Manufacturer/supplier.

### **33. STAMP DUTY**

The stamp duty and all other expenses in respect of the contract shall be borne and paid by the interior decorator/contractor.

**34.** The MDI Gurgaon reserves the right to schedule the supply/execution of furniture/interior fitout/joinery units/furnishing or finishing work in defined Phases or to redefine the Phases as per the progress of the Project.





**CONTRACT ABSTRACT**

<b>ITEM</b>	<b>PARTICULARS</b>
Site	Management Development Institute (MDI), Village Sukhrali, Sector 16, Gurugram
Client	Management Development Institute (MDI),
Works	Providing & fixing of joinery units, interior furnishing & finishing for Management Development Institute Gurgaon (MDI) intends to construct (1) Academic Block cum Admin. Block, (2) PGPM Hostels, MDI Campus at Mehrauli Road, Sukhrali, Gurgaon – 122 007.
Commencement Date	Date of issue of Letter of Intent (LOI)
Time for Completion	<b>60 days from the issuance of LOI</b>
Mobilization Advance	Not Applicable
Performance Security	2.5% of Awarded Contract Value
Retention Money	5% of bill value shall be retained from each RA bill including the final bill. The Retention Money shall be released after successful completion of DLP.
Defects Liability Period (DLP)	365 days from the date of completion of Works and issue of Taking Over Certificate by the PMC/Client.
Interim Bills (RA bills)	The payment shall be released to the agency as per the actual progress of work based on the item executed at the site as per BOQ in the form of RA bills
Final Bill	To be submitted by the interior decorator/contractor within 15 days from the date of issue of the Taking Over Certificate  Certification of Final bill – 14 days from receipt of the bill by PMC.  Payment of Final bill – 30 days from receipt of PMC certification by Client.
Free-issue Materials by Client	Nil
Liquidated Damages (LD)/Penalty	LD shall be 1.23% of the Contract Value per week or part thereof. Total LD shall be restricted to 10% of Contract Value.
Dispute Resolution	The seat and venue of arbitration shall be Gurugram, Haryana
Jurisdiction	This Contract shall be subject to the exclusive jurisdiction of the Courts in Gurugram, Haryana only.



**Format-I (Eligibility Criteria)**

Sr.No	Name of work/ project and location	Owner or sponsoring organization	Cost of work (in Rs.)	Completion Certificate Attached (Y/N)	Name and address/ telephone of the officers to whom	Remarks
1	2	3	4	5	6	7

Signed & Stamped

Authorized Officer of Contractor/supplier

**Format-II (Work in Hand)**

Sr.No	Name of work/ project and location	Owner or sponsoring organization	Cost of work (in Rs.)	Date of commencement as per contract	Stipulated date of completion	Up to date percentage progress of work	Slow progresses if any and reason thereof	Name and address/ telephone of the officers to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10

Signed & Stamped

Authorized Officer of Contractor/supplier

**Format-III (Technical & Administrative Staff to be deployed for works)**

S. No	Name of Technical & Administrative Staff	Discipline	Submanufacturer/supplier/ OR Employee	Designation	Minimum Experience (Years)	No s.	Qualification

Signed & Stamped

Authorized Officer of Manufacturer/supplier/Supplier



**Details of Gross Financial Turnover and Net Profit. Individual Applicants should provide details of turnover for relevant years.**

Year	Financial Turnover (rupees in Crores)	Net Profit (Rupees in Crores)	Remarks
2018-19			
2019-20			
2020-21			
2021-22			
2022-23			
2023-2024			
Gross for Five years			

The covid year may or may not be included for the purpose of calculating the no. of Financial years at the sole discretion of scrutiny committee of MDI.

A copy of the completed balance sheet for the relevant financial years duly certified by the Chartered Accountant must be attached.

For the purpose of turnover, only the amount received on account of relevant projects shall be taken into account.

The years mean financial year from 1<sup>st</sup> April to 31<sup>st</sup> March.

**Format-IV**

**MILE STONE AS PER BELOW FORMAT: -**

<u>Sr.no</u>	<u>Description of Milestone (Physical)</u>	<u>Time Allowed in days (from date of start) D-date of issue of LOI</u>
1	Submission of shop drawings for approval	D+07 days
2	Submission of sample for inspection & approval	D+15 days
3	50% of work value	D+31 days
4	100% of work value	D+60 Days

**Signed & Stamped**  
**Authorized Officer of Manufacturer/supplier/Supplier**





## Annexure-I

### **ACCEPTANCE LETTER OF TENDER**

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE TENDER SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of the conditions of the NIT.

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**Signed & Stamped**

**Authorized Officer of Manufacturer/supplier/Supplier**



**Annexure-II**

**AFFIDAVIT FOR COMPLIANCE OF ESI, PF & MINIMUM WAGES**

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**(On a Rs 100/- non judicial stamp paper duly notarized)**

We do hereby indemnify CLIENT against all penal action that may be levied/effectuated by any concerned authority for default in any labour regulation/PF/ESI / Minimum wages and other statutory requirements of the relevant Acts/Laws of Haryana Govt. related to the work of the manufacturer/supplier and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authorities.

---

**Signed & Stamped**

**Authorized Officer of Manufacturer/supplier/Supplier**



**Annexure-III**

**UNDERTAKING OF AGENCY / FIRM REGARDING GST**

**(On a Rs. 100/- non judicial stamp paper duly notarized)**

We do hereby undertake that we have complied and updated all extant GST provisions as per state & central GOVT.

\_\_\_\_\_  
**Signed & Stamped**

**Authorized Officer of Manufacturer/supplier/Supplier**



## Annexure-IV

### SELF DECLARATION

(On a Rs. 100/- non judicial stamp paper duly notarized)

1. I/we \_\_\_\_\_ who is/are \_\_\_\_\_ (status in the firm/ company) and competent for submission of the affidavit on behalf of M/S \_\_\_\_\_ (manufacturer/supplier) do solemnly affirm an oath and state that:
2. All the statements made in the required attachments are true and correct.
3. That M/s \_\_\_\_\_ have not been blacklisted/debarred by any government agency or public sector undertaking or judicial authority/arbitration body and the action taken against my firm does exist as on date of submission of the tender.
4. The undersigned hereby authorize (s) and request (s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the Department to verify this statement or regarding my (our) competence and general reputation.
5. The undersigned understands and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the MDI.
6. 'I/We have not altered/ modified the financial bid. If it is found during the tender stage or later that the BOQ is modified by us, MDI shall have the right to reject our bid'.
7. We do hereby indemnify MDI, against all penal action that may be levied/ effected by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the Manufacturer/supplier and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority.

**Signed & Stamped**

**Authorized Officer of Manufacturer/supplier/Supplier**





**Annexure-V**

**GST, EPFO, ESIC, BOCW REGISTRATION AND PAN DETAILS**

<b>Sr. No</b>	<b>Description</b>	<b>Details</b>
1.	Entity Name	
2.	Address (As per registration with GST)	
3.	City	
4.	Postal code	
5.	Region/State (complete state name)	
6.	Permanent account number (PAN)	
7.	GSTN/ARN/UID/Provisional with ID No. (Copy of acknowledgement required)	
8.	Type of business (As per registration with GST)	
9.	Service accounting code/HSN Code	
10.	Compliance Rating (If updated by GSTN)	
11.	EPFO Registration Details	
12.	ESIC Registration Details	
13.	BOCW Registration Details	
14.	Contact Person	
15.	Phone Number and Mobile Number	
16.	Email –ID	

**Signed & Stamped**

**Authorized Officer of Manufacturer/supplier/Supplier**



**Annexure-VI**

**INTEGRITY AGREEMENT**

(On a Rs 100/- non judicial stamp paper duly notarized)

This Integrity Agreement is made at.....on this..... day of..... 20.....

**BETWEEN**

**MDI represented through Engineer-In-Charge,**

MDI....., (Hereinafter referred as the (Address) 'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

**AND**

(Name and Address of the Individual/firm/Company)

through..... (Hereinafter referred to as the (Details of duly authorized signatory) "Bidder/Manufacturer/supplier" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

**Preamble**

WHEREAS the Principal / Owner has floated the Tender (NIT No.....) (hereinafter referred to as "Tender/Bid") and intends to award, under laid down organizational procedure, **Contract** for (Name of work) hereinafter referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Manufacturer/supplier(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and **Contract** between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

**Article 1: Commitment of the Principal/Owner**

1. The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
  - 1.1 No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the **Contract**, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
  - 1.2 The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
  - 1.3 The Principal/Owner shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.



2. If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

## **Article 2: Commitment of the Bidder(s)/Manufacturer/supplier(s)**

1. It is required that each Bidder/Manufacturer/supplier (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a **Contract**.
2. The Bidder(s)/Manufacturer/supplier(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the **Contract** execution:
  - 2.1 The Bidder(s)/Manufacturer/supplier(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the **Contract** or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the **Contract**.
  - 2.2 The Bidder(s)/Manufacturer/supplier(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary Contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
  - 2.3 The Bidder(s)/Manufacturer/supplier(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/ Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
  - 2.4 The Bidder(s)/Manufacturer/supplier(s) of foreign origin shall disclose the names and addresses of agents/ representatives in India, if any. Similarly, Bidder(s)/Manufacturer/supplier(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
  - 2.5 The Bidder(s)/Manufacturer/supplier(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
3. The Bidder(s)/Manufacturer/supplier(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
4. The Bidder(s)/Manufacturer/supplier(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.



5. The Bidder(s)/Manufacturer/supplier(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

### **Article 3: Consequences of Breach**

Without prejudice to any rights that may be available to the Principal/Owner under law or the **Contract** or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Manufacturer/supplier(s) and the Bidder/ Manufacturer/supplier accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1. If the Bidder(s)/Manufacturer/supplier(s), either before award or during execution of **Contract** has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the Manufacturer/supplier shall have powers to disqualify the Bidder(s)/Manufacturer/supplier(s) from the Tender process or terminate/determine the **Contract**, if already executed or exclude the Bidder/Manufacturer/supplier from future **Contract** award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
2. **Forfeiture of EMD/Performance Guarantee/Security Deposit:** If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the **Contract** or terminated/determined the **Contract** or has accrued the right to terminate/determine the **Contract** according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of **Earnest Money Deposit, Performance Guarantee and Security Deposit** of the Bidder/Manufacturer/supplier.
3. **Criminal Liability:** If the Principal/Owner obtains knowledge of conduct of a Bidder or Manufacturer/supplier, or of an employee or a representative or an associate of a Bidder or Manufacturer/supplier which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

### **Article 4: Previous Transgression**

1. The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in MP that could justify his exclusion from the Tender process.
2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Manufacturer/supplier as deemed fit by the Principal/ Owner.
3. If the Bidder/Manufacturer/supplier can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

### **Article 5: Equal Treatment of all Bidders/Manufacturer/suppliers/Submanufacturer/suppliers**

1. The Bidder(s)/Manufacturer/supplier(s) undertake(s) to demand from all Sub manufacturer/suppliers a commitment in conformity with this Integrity Pact. The Bidder/Manufacturer/supplier shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Submanufacturer/suppliers/sub-vendors.
2. The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Manufacturer/suppliers.
3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between



the Principal/ Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

**Article 6- Duration of the Pact**

This Pact begins when both the parties have legally signed it. It expires for the Manufacturer/supplier/Vendor 12 months after the completion of work under the **Contract** or till the continuation of defect liability period, whichever is more and for all other bidders, till the **Contract** has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the **Competent Authority**.

**Article 7- Other Provisions**

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Division of the Principal/Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
3. If the Manufacturer/supplier is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
4. Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

**Article 8- LEGAL AND PRIOR RIGHTS**

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the **Contract** and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

(For and on behalf of Principal/Owner) (For and on behalf of Bidder/Manufacturer/supplier)

WITNESSES:

1.....

(signature, name and address)

2.....

(signature, name and address)

Place:

Dated:



**MANAGEMENT DEVELOPMENT INSTITUTE GURGAON  
GURUGRAM, HARYANA**

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**TENDER DOCUMENT  
VOLUME II OF III  
TECHNICAL SPECIFICATIONS & APPROVED MAKES**

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**NOTICE INVITING TENDER  
FOR PROVIDING & FIXING OF JOINERY UNITS, INTERIOR  
FURNISHING & FINISHING**

**FOR THE**

**PROPOSED CONSTRUCTION WORKS OF (1) ACADEMIC BLOCK  
CUM ADMIN. BLOCK, AND PGPM HOSTEL OF MDI CAMPUS,  
GURUGURAM, HARYANA**



**MDI**  
GURGAON

Management  
Development  
Institute

Mehrauli Road, Sukhrali, Gurugram – 122007, Haryana



## 1. APPROVED MAKES

Approved makes: Tenderers should base their offer on the following makes of material only which are acceptable to Consultant/MDI.

SL. NO.	<u>ITEM</u>	APPROVED MAKES
1.	Pre-Laminated particle Board	Merino Industries Ltd , Century ply Boards Ltd., Greenlam, Duro
2.	Laminates & veneers	Merino Industries Ltd , Century ply Boards Ltd., Greenlam, Duro, New Mica
3.	Particle board Ply	Merino Industries Ltd , Century ply Boards Ltd., Greenlam, Duro
4.	MDF Grade-I as per IS-12406& Ecomark	Century,Merino, Novapan, Nuwood, Bhutan Board, Greenply
5.	Adhesive for wood work	Dunlop, Fevicol,
6.	Plywood, Block Board, Soft Board	Century, Merino, Kitply.
7.	Decorative wall papers	3M India, Fischer, Asian Paint, Morasses, Marshalls
8.	Lacquer Glass	Saint Gobain Glass India Ltd., AIS Glass Solutions Ltd., Art N Glass
9.	Roller Blinds	Hunter douglas, Vista Roller, Haffle , Deck décor PVT .LTD
10.	Wall Paper	3M India, Fischer, Asian Paint, Muraspec, Marshalls
11.	Carpet Tiles	Welspun, Tarkette, Flotex, Caras



SL. NO.	ITEM	APPROVED MAKES
12.	All types of paints, primer, Epoxy paint , PUPaint , Paints/textured exterior Paint /melamine polish	Akzo Nobel India Pvt. Ltd, Oikos India Pvt. Ltd., Asian Paints Ltd., Ultratech , Berger Paints, Nerolac, Heritge, Acro paint
13.	Metal U-Baffle, Open Cell, Acoustical, Cloud Ceiling System , Wooden false ceiling and frame work	Hunter Douglas India Pvt. Ltd., Durlum India Pvt.Ltd., Lindner AG, SAS International
14.	Glass film	3M India, Paperlam
15.	Fabric Paneling	EARCON RAJAN NAVYUG TRADERS , RESPONSE ,ANUTONE , PROLAD
16.	Polystyrene Panels	Ventura, Euro Pratik, Marcopolo, Vivire
17.	Metal Profiles	Bottomline, JEB , Alloy
18.	Acoustical PET Panels	Earcon, Anutone, Arnstrong





**MANAGEMENT DEVELOPMENT INSTITUTE GURGAON  
GURUGRAM, HARYANA**

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**TENDER DOCUMENT  
VOLUME III OF III  
BILL OF QUANTITIES (FINANCIAL BID FOR ABOVE)**

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**NOTICE INVITING TENDER  
FOR PROVIDING & FIXING OF JOINERY UNITS, INTERIOR  
FURNISHING & FINISHING**

**FOR THE**

**PROPOSED CONSTRUCTION WORKS OF (1) ACADEMIC BLOCK  
CUM ADMIN. BLOCK, AND PGPM HOSTEL OF MDI CAMPUS,  
GURUGURAM, HARYANA**



**MDI**  
GURGAON

Management  
Development  
Institute

Mehrauli Road, Sukhrali, Gurugram – 122007, Haryana



**Authorized Officer of Contractor/supplier**

# BILL OF QUANTITIES



ITEM NO.	DESCRIPTION OF ITEM	UNIT	QUANTITY (ACADEMIC BLOCK)	RATE (INR)	AMOUNT (INR)
<b>CLADDING / WALL LINING WORKS</b>					
	Providing and fixing 2nd class teak wood corner beading of triangular shape and size 50x50 mm (base and height) moulded to the junction of paneling, edgings, margins etc. fixed in position with rawl plugs, nails etc. as required and priming coat on unexposed surface complete with rubbing, polishing etc. as per the direction of Engineer in Charge.	Meter	10		
1	Providing and fixing 2nd class teak wood moulded beading of approved shape and size to door, window and partition frames with iron screws, plugs and priming coat on unexposed surface etc. all complete.	Cum	0.25		
2	Providing and fixing carbon steel galvanised ( minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm <sup>2</sup> ), counter sunk head, comprising of 10 mm dia polyamide PA 6 grade sleeve, including drilling of hole in frame, concrete/ masonry, etc. as per direction of Engineer-in-charge.				
a	10x120 mm	Each	25		
b	10x140 mm	Each	25		
<b>TOTAL SUB HEAD</b>					
<b>PARTITION &amp; PANELLING</b>					
3	Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/ sqm(both side inclusive), consisting of floor and ceiling channel 50mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre.				
	The boards are to be fixed to the frame work with joints staggered to avoid through cracks, Galvanised M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each with zinc coating of 120 gms/sqm(both side inclusive)) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacture's specification and direction of engineer in charge all complete				
	75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) board conforming to IS: 2095: (part 3) : 1996 (Board with BIS certification marks)	Sqm	5		
4	GI frame work for Partition/Panelling Providing and fixing GI frame work for partition/panelling upto true ceiling height consisting of G.I. frame, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/ sqm(both side inclusive), consisting of floor and ceiling channel 72mm wide having equal flanges of 30 mm and 0.55 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 70 mm wide having one flange of 34 mm and other flange 36 mm and 0.55 mm thick fixed vertically within flanges of floor and ceiling channel at true ceiling level and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, including providing Galvanised M.S. fixing channel / Noggin channel of 70mm width (0.5mm thick having two flanges of 40mm mm each zinc coating of 120gms/5qm (both side inclusive) shall be provided horizontally @ 600mm c/c with the help of 4.2x13mm wafer head metal to metal screws, make of partition framing.	Sqm	5		
	Providing and fixing thermal insulation with Resin Bonded Fibre glass wool conforming to IS: 8183 having density 32kg/m <sup>3</sup> , 50mm thick, wrapped in 200G Virgin Polythene Bags fixed to wall with screw, rawel plug & washers and held in position by criss crossing GI wire etc. complete as per directions of Engineer-in-Charge.	sqm	248		
5	Providing and fixing frame work for partitions/ wall lining etc. made of 50x25x1.25mm / as approved, 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.	kg	30264		
6	Providing and fixing plain lining with necessary screws/nuts & bolts/ nails, including a coat of approved primer on one face, and fixed on wooden /steel frame work, complete as per direction of Engineer-incharge (Frame work shall be paid for separately).				
	12mm thick BWP Grade Ply	sqm	10		
	19mm thick BWP Grade Ply	sqm	10		
7	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality.				
	1.0 mm thick ( Basic Rate is Rs. 323.00 / Sqm)	Sqm	3647		
8	Providing and fixing plywood of 4mm thick, one side decorative veneer conforming to IS: 1328 (type-1), for plain lining / cladding with necessary screws, including priming coat on unexposed surface with : MS framework shall be paid separately.				
	Decorative veneer facings of approved manufacture (Basic Cost is Rs.850 / Sqm)	sqm	5		
9	Providing and fixing plain Gypsum board with necessary screws, including a coat of approved primer on one face, and fixed on GI/steel frame work, complete as per direction of Engineer-incharge (Frame work shall be paid for separately). The boards are to be fixed to the frame work with joints staggered to avoid through cracks, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, joint finisher as per manufacture's specification and direction of engineer in charge all complete.				
	12.5 mm thick tapered edged plain Gypsum plaster board conforming to IS: 2095: (part I): 2011 (Board with BIS certification marks)	sqm	5		
10	Providing and fixing 6mm thick lacquered glass of approved make on wall panelling over 12mm thick marine plywood/BWP ply base (conforming to IS : 710) fixed over MS frame work. Glass shall be fixed with clear neutral silicon of make GE winsil 20/ silpruf or DOW CORNING 995 over plywood complete as per detail in drawing and directions of Engineer-in-charge. Plywood cost is included in this item. MS Frame work will be paid separately.	Sqm	46.00		
11	Providing and fixing 6mm thick lacquered glass fixed with 50X10mm ss studs of approved make on wall panelling over 12mm thick marine plywood/BWP ply base (conforming to IS : 710) fixed over MS frame work. Glass shall be fixed with clear neutral silicon of make GE winsil 20/ silpruf or DOW CORNING 995 over plywood complete as per detail in drawing and directions of Engineer-in-charge. Plywood cost is included in this item. MS Frame work will be paid separately.	Sqm	24.00		
12	Providing and fixing 100 mm high Stainless steel sheet skirting made out of 1.2mm thick Stainless steel sheet SS304 moulded to profile. Inc sections fixed over 12mm thick marine ply using epoxy adhesives, fixing with screws, rubber beading etc. ,polishing etc. , cutting, bending, curing etc all complete.	Metre	5		



13	Providing and fixing 6 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
14	Providing and fixing 8 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
15	Providing and fixing 10 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
16	Providing and fixing 12 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	4656.00		
17	<p><b>ACOUSTIC FABRIC PANELLING</b></p> <p>Supply and Installation of Soak Cord, kerfed edge, fabric wrapped magnesite bonded 2mm wide pinewood fibre core panel ,GreenPro certified,of size 600x2400x25mm, with ribbed finish, volume density 400Kgs/m3, weight 10 kg/m2 installed by using Strut framework system with Strut H-Spline.</p> <p>"The Strut framework systems includes Strut CC25 thickness 0.55mm, length 3600mm, knurled web 50mm, depth 25mm and equal flanges 15mm is fastened to wall positioned horizontally in a regular manner at 600mm centres.</p> <p>Strut H-Spline having sectional thickness 2mm and length 2400mm to be fixed perpendicular to the Strut CC25 at 600mm centers.</p> <p>Soak cord, Kerfed edge panels shall then be inserted into the Strut H-Spline along their long edges to perfect fit with staggered short edges. Note: Thickness is for bare panels. Add 4mm for Cord fabric. (Fabric colour as per architect's choice from currently valid swatch card)"</p> <p>The system is backlined with the acoustical infill SynthPF 10x25 adhered on wall with dab spots of Stick 57.</p> <p>Technical Parameters</p> <p>"• Fire (Class) – 1 &amp; P</p> <p>• Acoustics – NRC 0.75 (For 20mm thk C25 mounting) upto 0.8 (for 25mm thk, C25 Mounting)</p> <p>• Thermal (W/mk)– 0.07</p> <p>• Climate (°C, RH) – 50, 95</p> <p>• Light (%) – Colour Dependant</p> <p>• Green (VoC, RC %) – Low, 30"</p>	Sqm	927.00		
18	<p><b>GLASS PARTITION</b></p> <p>Providing and fixing slim frame System for Glass Partition(Fixed Glass Partition with 10mm Glass) Sleek Partition of aluminium profile with Clip-on / U-Section of size 30mm x 21mm with 2.5mm Wall thickness in matt black/ Natural Alu finish. Partition to be provided with suitable gaskets for insertion of 10mm thick clear toughened glass. Partition Glass joineries consists of two-way Polycarbonate I-profiles, 90 Degree Polycarbonate L-junction and Polycarbonate T-junction profiles. Polycarbonate profile joineries to be fixed with double sided adhesive tape &amp; profiles to be inserted in the joint instead of sealing it with sealants. Polycarbonate profiles to be used at glass to glass joineries to give continuity glass effect. Hardware for fixing profiles to be used as per manufacturer standard. Costs should be inclusive of necessary Hardware for fixing of profiles &amp; installation charges.</p> <p>SINGLE GLAZED FIXED PARTITION WITH 10MM GLASS</p>	Sqm	54.00		
19	Supply & Installation of 1 mm thick <b>Stainless Steel, Grade-304</b> sheet cladding pasted using chemical adhesive over 2 layers of 6 mm thick water tight commercial flexi ply fixed over frame of 25x50 mm anticorrosive mild steel including providing grooves as per design in mat/glossy/hairline finish complete	Sqm	5.00		
20	Supply & Installation of 1 mm thick <b>Stainless Steel, Grade-304</b> sheet cladding pasted using chemical adhesive over 2 layers of 6 mm thick water tight commercial flexi ply including providing grooves as per design in mat/glossy/hairline finish complete	Sqm	5.00		
21	<p>9.105</p> <p>Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm(both side inclusive), consisting of floor and ceiling channel 50 mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacture's specification and direction of engineer in charge all complete.</p>				
	<p>9.105.1</p> <p>75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS: 2095: part 3 (Board with BIS certification marks)</p>	Sqm	10.00		
22	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top pivot & top & bottom patch fitting , pivot & double action hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Including Door handle, lock and stopper etc.)	Sqm	4.8		
23	Providing, supplying and fixing glazing upto ceiling height using 12mm clear toughened glass of approved make fixed to the floor, ceiling and sides with embedded aluminium U channel of required size including EPDM pad/ backer rod and structural / weather glass silicon sealant to make the glazing air and water tight including neatly cutting the chase in flooring/ cladding, embedding the U channel and making the same good and fixing to MS frame work at ceiling level etc. all complete as per drawings, specifications and directions of Engineer in charge. ( MS framework shall be paid separately)	Sqm	5		
24	Providing and fixing self adhesive type frosted glass film of 3M make or approved equivalent, in required pattern over glass etc. as per drawings, including cleaning the receiving surface of glass etc., all complete as per manufacturer's specification and direction of Engineer in charge, bubble-free installation to be done on clean glass by Authorized Installers of 3M/approved make having Certificate of image license and shall provide Warranty for a period of 5 years, all complete as per direction of Engineer in Charge				
24.1	Plain frosted/dusted film	Sqm	94.60		
24.2	Digitally Printed frosted film	Sqm	412.00		



25	Providing & Fixing Film (Shade Number) a flexible cast PVC with Comply™ adhesive intended to cover all type of the surfaces, such as wall covering, fur-niture, fixture, ceiling, doors, elevators, exterior/interior applications. Film – approx. 215 microns (film/adhesive) PVC, cadmium-free. Thickness will vary between designs, Adhesive would be Permanent acrylic adhesive with Comply™ performance & a Liner of PE coated Kraft paper. Contractors payment wouldn't be released until & unless he/she produces original warranty letter from the (3M) manufacturer.	Sqm	10.00		
26	Providing & fixing Decorative / Privacy Glazing Film with the following features backed by manufacturers MCS warranty of 5 years. The material should consist of a durable polyester with a decorative matte surface, manufactured with a silicone liner to protect clear pressure-sensitive adhesive. Films contain no metals, but so contain infrared-absorbing carbon, metal oxide particles, or both. Film should have nominal thickness of between 3.0 mils and 3.5 mils (0.003 and 0.0035 inches). The film color should be clear, containing no metal coatings or dyed polyesters. 1. Ultraviolet Rejected : Not less than 99 percent. 2. Visible Light Transmission : Not more than 49 percent. 3. Visible Light Rejected: Not less than 19 percent. 4. Solar Heat Reduction: Not less than 14 percent. 5. Shading Coefficient at 90 Degrees (Normal Incidence) (ASTM E 903): Not less than 0.62. Backed by MCS warranty for 5Years from ARCHITECTURAL MARKET DEPARTMENT.	Sqm	189.20		
27	Supply & Installation of Clear view Décor (U8150 Optically Clear Film along with U8150 overlamine with Custom Printing ) or approved equivalent, with approved artwork digitally reproduced with water-based inks certified to have no hazardous air pollutant, selfadhesive, optically clear, bubble-free installation to be done on clean glass by Authorized Installers of /approved make having Certificate of image license and shall provide Warranty for a period of 5 years, all complete as per direction of Enigneer In Charge (Basic Rate is Rs. 3300 per Sqm)	Sqm	54.00		
	Providing & Fixing Digitally reproduced decorative graphics on U180C (with controltac & comply feature for direct, bubble-free application on walls) with UV protective matte overlamine R520 with a polyethylene-coated paper liner. Customised imagery & the thickness of 2 mil (0.05mm) without adhesive & 3-4mil (0.8-0.10mm) with adhesive, having minimum tensile strength of 5 pounds/inch at 73°F (0.9 kg/cm at 23°C), the adhesive should be Pressure activated, positionable, with air release channels. MCS warranty of 5yrs must be endorsed by India Limited, at all leves and heights as per direction of engineer in charge.	Sqm	189.2		
28	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete (IN EXECUTIVE DINNING AREA)	Sqm	500.00		
<b>TOTAL SUB HEAD</b>					
<b>ROLLER BLINDS</b>					
29	Supplying and installing roller blinds of approved make & approved shade at all heights and location and required width and comprising of approved shade and quality fabric, 1 mm thick anodized extruded Aluminium alloy roller tube of 32mm -38mm O.D or 47mm O.D for motorized blinds, a bidirectional operating Clutch mechanism designed for adjustment-free, slippage-free, crash proof smooth operation for all heights, high strength fiber glass reinforced polyester idler, powder coated steel insert type brackets fitted with roller tube, round bottom rail, control unit engrooved with a Ball Pitch of minimum 6.5mm, plastic Ball Chain, and powder coated atomized steel installation brackets. The clutch mechanism comprises of a plastic beaded chain and carbon steel spring wrapped by means of a high strength fiber glass reinforced polyester assembly to transmit motion from driving to driven members. The installation brackets shall facilitate overhead, side or face mounting with clutch assembly on either end of the roller. Idler shall consist of a centre shaft and outside sleeve which provide bearing surface for roller tube and rotate freely on centre shaft for smooth and quiet operation ( Chain to be provided for Manual blinds only )				
	Bottom rail along with the fabric shall be enclosed in a suitably created pocket and shall be of powder coated aluminium tube and closed from sides with end caps. The item includes all fittings, accessories, brackets, screws, anchor fasteners, fabric as per approved sample and shade all complete as per drawings, tender specifications, relevant standards and direction of Engineer in charge. (Height of blind from top bracket to bottom tube and width from bracket to bracket shall be measured for payment).				
30	Blackout fabric having following specifications: Composition : Fiberglass with PVC coated or equivalent. washable Openness factor : opaque Weight : min 400 g/sqm Thickness : min 0.36mm Fire Classification : NFPA-701 or equivalent Fastness to light : 5-6 or higher Indoor Air Quality : GreenGuard / Eco-Codice Certified.	Sqm	400.00		
31	Screen fabric having following specifications: Composition : 25% (Max) Polyester + 75% (Min) PVC Openness factor : Approx 5% Thickness : 0.56 ± 5% mm Weight : 445 ± 5% g/m2 Fire resistance : Class A NFPA 701 or equivalent Color fastness : 6-7/8 or higher or equivalent Health/Safety certificate : Oekotex /GreenGuard	Sqm	133.33		
<b>TOTAL SUB HEAD</b>					
<b>FALSE CEILING WORKS</b>					
32	LAMINATE WOODEN CEILING (Dinning Hall) Providing and laying custom made wooden false ceiling made of 1 mm thick laminate. of approved shade pasted over 12 mm marine plywood of using chemical adhesive including forming grooves as shown with system supported in painted structural steel frame work of planum and vertical hangers angles 25x50x5 mm duly fixed to ceiling using expansion bolts. Lockable cut outs/trap doors and frames shall be provided in false ceilings as per approved design of services.	Sqm	137.03		



33	<b>METAL BAFFLE</b> Supply & Fixing of slotted angle-based U-Baffle Ceiling System, comprising of baffle width of 50 mm and height of 150 mm manufactured out of 0.6 mm thick Coil Coated Aluminium of alloy AA 3105 at a module of 200 mm. The coil is coated on a continuous paint line double baked and shall be stove enamelled in a continuous coil coating process with the approved wood finish colour on the exposed side and the reverse side with polyester primer. The coated coil is passed thru ARKU SIX Hi configuration roller levelling process to ensure the flatness of the coil. The baffle shall be manufactured on an integrated high speed, high precision Roll forming machine to avoid micro-cracking of metal corners which occurs while bending on press brake machines. The U Baffle ceiling panels shall be connected using friction grip upper and lower bracket on a primary Steel slotted angle of 30 mm wide x 30 mm high x 2 mm thick with flexible module option of Holes @ 25mm C/C, Black Colour powder coated. The slotted angle shall be suspended with M6 Threaded rod hangers spaced at 1200mm c/c. The length of the panel shall be up to 2400mm. The baffle ceiling system should meet the required standards for Green Pro certification and should qualify as green product as per CII green products and services council. The manufacturer should be ISO 9001:2015.	Sqm	385.30		
34	<b>ACOUSTIC PET PANELS (CEILING)</b> Providing & Fixing Acoustical Ceiling with Square edge 20 mm thickness Black Glass Fibre tile easily demountable tile, tile backed with acoustical tissue. Light weight ceiling tiles having NRC upto 0.95 of size 595x595 mm combination of 12.5 mm gypsum board for AC Grills & Diffusers. Which will comprise of density 110 kg/m <sup>3</sup> base panel with humidity resistance of 90% RH and light reflectance upto 3-4 % with Lead points Green Performance certified. Black Soft Fibre 15mm for Ceiling tile meet the stringent fire test required having Class 'A' rating for Flame Ignitability test as per ASTM-E-84.) to be laid in true horizontal level suspended on inter-locking metal T-Grid of hot dipped galvanised iron section of 0.33mm thick (galvanized @ 120 grams per sqm including both sides) comprising of main-T runners of size 24x32 mm of length 3000 mm, cross - T of size 24x23 mm of length 1200 mm and secondary intermediate cross-T of size 24x23 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 24x24x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40 mm long dry wall wood screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge.	Sqm	92.31		
35	Providing and fixing in true horizontal level Open cell Aluminium false ceiling system of approved make and shade, comprising of main and secondary blades of width 15 mm and height 37-38mm made of 0.35-0.40mm thick aluminium sheet, cross connected to form 100x100mm square cells to make percentage open area of 72-83%, and laid on the 600mm x 600mm grid system with web height of 38mm per manufacturer's specifications and approved by engineer in charge and shall have sufficient loaded carrying capacity including any additional support members wherever required for light fixtures, AC diffusers, etc. The false ceiling system shall be a noncombustible system. Rate quoted to include all cut outs required for light fixtures, smoke detectors and other services cut outs, all complete as per drawings, manufacturer's specifications and direction of Engineer in Charge. Finished area of false ceiling in horizontal plane and excluding the openings made for 600mm x 600mm size or higher light fittings, diffusers etc shall only be measured for payment.	Sqm	60.00		
<b>TOTAL SUB HEAD</b>					
<b>PAINTING WORKS</b>					
36	Providing and applying of Stucco vapour permeable polished smooth marble finish for interior grade as per approved sample including base coat and primer over smooth POP +putty surface, including cost of surface preparation & scaffolding, all completes as per manufacturer's specification with the direction of engineer -in - charge. Polishing in high gloss/matt finish melamine clear polish on wood work in required color/wooden shade texture with following process in the sequence as detailed below: 1. The surface to be polished is rubbed with sand paper 80/120 no. and then with sand paper of 160/180 nos 2. Applying two coats of sealer with spray gun and allowing sufficient drying time for 1st coat and 2nd coat is allowed to dry for 8 to 12 hrs. 3. On drying of sealer coat, wet rubbing with emery cloth of finer grading with ample water to remove excess sealer layer and make the surface further smooth after this wet rubbing, then surface is applied with special grade melamine fillers to fill all the small and big holes/grooves etc. Filler coat to be allowed to dry for 4 to 6 hrs on which again a light wet rubbing is done this surface is further allowed to dry for 12 hrs. 4. On this, 1st coat of melamine polish is applied with spray gun using melamine clear polish and melamine thinner in required proportion. This 1st coat is allowed to dry for 24 hrs then this dry surface is again fine wet rubbed smooth, which is further allowed to dry for 12 hrs. The final melamine polish is applied with compressor pressure spray gun using melamine clear polish and melamine thinner mixed in required proportion complete as per direction of Engineer-in-Charge. (Final coat to be done in 1 or 2 layers without gap of time.)	Sqm	5		
MR	<b>TEXTURED PAINT</b> Providing & Applying natural Lime blend texture surface of Lime Plaster high gloss by Ultratech Texture Paints or equivalent. The process includes of- One coat of Masonry primer & water in ratio of (1:1) along with repair check with exterior grade putty. •Two coat Lime Plaster Base are to mixed in required shade and consistency with water and to be applied on well dried primer surface with stainless steel trowel. The final top coat consisting of Lime plaster with high buffed ( Grassilo) to be applied on 2st coat of prepared surface to achieve required shade with stainless steel trowel. Finally when well dried surface is ready, it is buffed with stainless steel trowel to obtain desired finish surface. All work to be completed as per direction of engineer -in-charge	Sqm	401.00		
<b>GLASS RAILING</b>					
37	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.)	kg	25		
MR	Extra for providing and fixing 12 mm thick toughened glass of approved make and shade in SS railing including providing and fixing all necessary accessories, fittings, studs, etc of SS 304 grade all, complete as per drawing and direction of Engineer in charge	sqm	5		
<b>SS SIGNAGES</b>					
38	Providing & fixing at all heights and locations Letters made up of Stainless steel, grade 316 of approved make made out of laser cut shape in required design, language & font, including buffing, polishing and fixing by sufficient numbers of fasteners/ high quality chemical tape/ adhesive/fastener of approved make, all complete as per architectural drawings and direction of Engineer in charge.				
	letters with depth of 50 mm	Per letter per cm height	10		
	letters with depth of 100 mm	Per letter per cm height	80		
	letters with depth of 150 mm	Per letter per cm height	40		



	letters with depth of 200 mm	Per letter per cm height	5		
39	Supply & application of Designer texture tile/Glazed /matt/Rigatto finish on walls having dimension & Surface Quality- Thickness 9mm, Sizes available- 4/8 ft and 2/4 ft, Water Absorbion- Avg. $\leq$ 0.08%, Individual 0.2%, Modulus of Rupture- Min. 42, Breaking Strength- Minimum 1800, Mohs Hardness of surface- 8, Co-efficient of linear thermal expansionFrom ambient temperature to 1000C- $6 \times 10^{-6}$ K-1 max, Chemical Properties- Resistance to staining- 4,Resistance to household chemicals and swimming pool salts- Minimum A, Resistance to acids & alkalis-Minimum B ,these tiles shall be fixed using recommended tile adhesive (category IV/S1) and the joints finished using non shrink epoxy grouts in colour and shade of tiles ,base of 12mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) shall be provided. ( Basic rate Rs.173/sqft)	Sqm	85		
40	<b>METAL BAFFLE WALL</b> Providing and Fixing of 0.7 mm aluminium ,plain, post coat to any RAL finish- vertical Baffle for fixing on wall Baffle Blade comprising of Metal baffle system with Rectangular horizontal baffle blades made of of Aluminium (Grade AA 3xxx, H14 temper) in coated thickness of 0.7mm $\pm$ 0.03mm as per IS:2676 (1981), post coated to solid colour, suitable for architectural finishes and Interior applications, with double grid concealed system and butt joint panels. The baffle width shall be 25mm, height shall be 200mm, length shall be ranging up to 3000mm with a C/C distance of 150mm. The baffles shall have plain unperforated finish with square edge, hook-on edges with suitable upturns. The baffles shall be electrostatically powder coated using RoHS compliant pure polyester powder to achieve coating thickness ranging from 60-80 microns. The powder coating shall pass Salt Spray Test for 750 Hours as per ASTM B117, QUV – A Test for 1000hours as per ASTM G-154 – (Cycle – 1) and Humidity test for 1000hours as per DIN 0017. The powder coating shall have an adhesion of GT0 as per EN ISO 2409. The shade variation across batches shall be delta E<1 using Excite/BYK Gardner instrument and gloss level of 25 $\pm$ 5% at 60° as per ASTM D523. The grids shall comprise primary U-shaped slotted carrier bars of 120gsm galvanised steel (GI) of 3000mm L x 43mm H x 30mm W x 1.5mm T. Accessories shall include baffle connector (GI), baffle face cover (GI), carrier bar splice (GI), carrier hanger (SS), wall anchor (GI) all complete as per manufacturer's specifications, tender specifications, drawings and direction of Engineer In charge.	Sqm	24		
41	<b>ACOUSTIC PET PANELS</b> Slim Sculpt, 1200x2400x9mm Supply and installation of Slim Sculpt, surface embossed polyfibre panels, core-pigmented, high-density, SynthPF rigid panels of size 1200x2400x9mm, volume density 200-210kg/m <sup>3</sup> , weight 1.8kg/m <sup>2</sup> adhered on backer board, square edge magnesite bonded 2mm widepine wood fibre core tiles of size 600x1200x10mm, volume density 400kg/m <sup>3</sup> , weight 4kg/m <sup>2</sup> installed by using Strut framework system. " Strut framework system includes Strut CC25, fully knurled, sectional thickness 0.55mm, length 3600mm, web 50mm, depth of 25mm and equal flanges 15mm is fastened to wall or framework behind horizontally at every 600mm centres. backer board is installed on the Strut CC25 with suitable fasteners at 600mm centres. Longer edges of the panel should be perpendicular to length of Strut CC25. Stick S7 is adhesive applied on backer board and at rear of Slim Sculpt panel. Prior to installation, ensure surface behind are flat, dry and free from dust or other contaminants and leveled. Slim Sculpt panels are then adhered to backer board behind with Stick S7 adhesive." System is backlined with SynthPF 10x25 held in position with dab spots of Stick S7/ wire mesh (wire mesh not by ). Technical Parameters of finish product "• Fire (Class) – A • Acoustics – NRC Upto 0.8 (for system) • Thermal (W/mk)– 0.04 • Climate (°C, RH) – 50, 99 • Light (%) – print Dependant • Green (VoC, RC %) – Nil, 60"	Sqm	36		
42	Providing and fixing in wall lining medium density fibre board IS: 14587:1998 marked, with necessary fixing arrangement and screws etc. complete. 18 mm thick.	Sqm	5.00		
	25 mm thick.	Sqm	242.55		
MR	Architectural Finishes for Walls, Furniture, Partitions or Any Other Solid Smooth Non-Porous Substrate Providing and fixing of high-quality architectural finish for interior surface decoration, having multilayered construction with a pressure sensitive adhesive and air release channel for bubble free and faster application. The architectural finish solution should be easy to clean, should have good chemical and stain resistance properties. The self-adhesive film should be pre-patterned where base film, printing and overlaminates are fused with each other in multilayer construction, to ensure maximum repeatability in design. The surface of the film should be embossed that provides enriched feel effect with corresponding natural finish. The patterns and finishes of these films should closely resemble to natural substrates to ensure improve aesthetics. The film should be easy to clean using detergent (between pH 5 and 8) diluted in water. The film should have ability to withstand impacts and resist scratches to have better durability. The film should be flexible to facilitate easy application. The film should be applied using pressure with appropriate tools without the use of any glue or fluid. Use of primer for surface preparation and increase in adhesion will be permitted. The thickness of these Architectural finishes should be 200 - 220 microns and it should be resistant to common household staining agents. The film should be RoHS compliant & Phthalate free. It should be Class A/B rated (Most Products have Class A) in terms of fire retardancy properties, when used in interior Applications as defined by NFPA 101 "Life Safety Code", Test Method ASTM E84. The film should be compliant as low emitting per CA Specification 01350, tested per CDPH Standard Method V1.1-2010. The film should have ability to withstand impacts and resist scratches for better durability. The durability of the product should range between 5-10 years based on different categories for vertical application.	Sqm	300.00		
MR	Providing wooden architrave of size for door frame made up of extruded solid foam wooden profile having homogenous fine cellular structure with smooth outer integral skin, minimum 50 mm width and minimum 12 mm thick suitable for fixing to frame. The molding shall be snap fitted in the groove provided in the frame & fixed with wooden solvent adhesive/ cement and self tapping screws (of required size) complete as per direction of Engineer-in-Charge.	metre	56.23		



	<b>POLYSTYRENE PANELS</b> Providing and fixing at all heights and location, Wall Decorative Polystyrene panelling over 12mm thick marine plywood board fixed by 50 mm long dry wall screws at the spacing of 300 mm c/c to GI base frame of 25mm x 50mm at spacing not exceeding 600 mm c/c bothways, with 12mm galvanized metal screws at 600 mm c/c to the wall, secured to floor, structural support and nearest structural member using galvanized metal screws and wooden/ PVC rawl plugs, including finishing with minimum 12mm thick decorative polystyrene panel of approved pattern and colour using adhesive having VOC less than 50grams/Litre with grooves and all necessary accessories with grooves etc. complete as per manufacturer's specification, drawings and direction of Engineer-In-Charge. Note: The quoted rate shall include all the above operations, making cut outs for electrical conduits, networking boxes etc and openings for services and making the same good.(Basic Rate of Decorative Polystyrene Panel - Rs. 3500/Sqm)	Sqm	5		
	Providing and laying Granite stone flooring in required design and patterns in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry admixed with pigment of matching shade including rubbing, curing and polishing and as directed by the Engineer-in-Charge Granite stone slab Dark Black, Dark Red, White or equivalent, Leather Finish Granite	Sqm	5		
MR	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only , Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Size of Tile 200 x 1200 mm	Sqm	564.71		
MR	Providing, fabricating and fixing Planter boxes of size 1500mm wide x 450mm deep x 450mm H made out of 19mm marine ply conforming to IS 710, finished with 1mm thick laminate of approved make on both the sides and with 19mm x 10mm thick wood beading on all exposed sides finished with spray enamel paint to give even shade matching to the colour of laminate, all Complete as per drawings, specifications and direction of Engineer-In-Charge.	each	5		
MR	Providing and fixing MS powder coated member to hold the planter fixed with invisible screws to the wall	each	5		
MR	Providing & Fixing CNC CUT 17mm MDF Board with fluted effect on partition wall as per architectural drawing & direction of engineer-in charge. (Basic Rate-110 sft )	Sqm	5		
MR	Providing & Applying DUCO Paint on MDF board in two or more coat to get uniform shade as per architectural drawing & direction of engineer-in-charge. (Basic Rate 850 per sqm)	Sqm	5		
	<b>TOTAL SUB HEAD</b>				
	<b>TOTAL ALL SUB HEAD</b>				





ITEM NO.	DESCRIPTION OF ITEM	UNIT	QUANTITY (GIRLS HOSTEL)	RATE (INR)	AMOUNT (INR)
	<b>CLADDING / WALL LINING WORKS</b>				
1	Providing and fixing 2nd class teak wood corner beading of triangular shape and size 50x50 mm (base and height) moulded to the junction of paneling, edgings, margins etc. fixed in position with rawl plugs, nails etc. as required and priming coat on unexposed surface complete with rubbing, polishing etc. as per the direction of Engineer in Charge.	Meter	10		
2	Providing and fixing 2nd class teak wood moulded beading of approved shape and size to door, window and partition frames with iron screws, plugs and priming coat on unexposed surface etc. all complete.	Cum	0.1		
	Providing and fixing carbon steel galvanised ( minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm <sup>2</sup> ), counter sunk head, comprising of 10 mm dia polyamide PA 6 grade sleeve, including drilling of hole in frame, concrete/ masonry, etc. as per direction of Engineer-in-charge.				
	10x120 mm	Each	25		
	10x140 mm	Each	25		
	<b>TOTAL SUB HEAD</b>				
	<b>PARTITION &amp; PANELLING</b>				
3	Providing and fixing frame work for partitions/ wall lining etc. made of 50x25x1.25mm / as approved, 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.	kg	2072.13		
4	Providing and fixing plain lining with necessary screws/nuts & bolts/ nails, including a coat of approved primer on one face, and fixed on wooden /steel frame work, complete as per direction of Engineer-in-charge (Frame work shall be paid for separately).				
	12mm thick BWP Grade Ply	sqm	10		
	19mm thick BWP Grade Ply	sqm	10		
5	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality.				
	1.0 mm thick ( Basic Rate is Rs. 323.00 / Sqm)	Sqm	314.77		
6	Providing and fixing plywood of 4mm thick, one side decorative veneer conforming to IS: 1328 (type-1), for plain lining / cladding with necessary screws, including priming coat on unexposed surface with : MS framework shall be paid separately.				
	Decorative veneer facings of approved manufacture (Basic Cost is Rs.850 / Sqm)	sqm	5		
7	Providing and fixing plain Gypsum board with necessary screws, including a coat of approved primer on one face, and fixed on GI/steel frame work, complete as per direction of Engineer-in-charge (Frame work shall be paid for separately). The boards are to be fixed to the frame work with joints staggered to avoid through cracks, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, joint finisher as per manufacture's specification and direction of engineer in charge all complete.				
	12.5 mm thick tapered edged plain Gypsum plaster board conforming to IS: 2095: (part I): 2011 (Board with BIS certification marks)	sqm	5		
8	Providing and fixing 6mm thick lacquered glass of approved make on wall panelling over 12mm thick marine plywood/BWP ply base (conforming to IS : 710) fixed over MS frame work. Glass shall be fixed with clear neutral silicon of make GE winsic 20/ silpruf or DOW CORNING 995 over plywood complete as per detail in drawing and directions of Engineer-in-charge. Plywood cost is included in this item. MS Frame work will be paid separately.	Sqm	5.00		
9	Providing and fixing 150 mm high Stainless steel sheet skirting made out of 1.2mm thick Stainless steel sheet SS304 moulded to profile inc sections fixed over 12mm thick marine ply using epoxy adhesives, fixing with screws, rubber beading etc., polishing etc., cutting, bending, curing etc all complete.	Metre	5		
MR	Providing and fixing 6 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
MR	Providing and fixing 8 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
10	Providing and fixing 10 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	5		
11	Providing and fixing 12 mm thick marine plywood (conforming to IS: 710) skirting using epoxy adhesives, fixing with screws, etc on partition wall or required location, including a coat of approved primer on one face, as per drawing and directions of Engineer-in-charge	Sqm	318.79		
	<b>ACOUSTIC FABRIC PANELLING</b>				
12	Supply and Installation of Soak Cord, kerfed edge, fabric wrapped magnesite bonded 2mm wide pinewood fibre core panel, GreenPro certified, of size 600x2400x25mm, with ribbed finish, volume density 400Kgs/m <sup>3</sup> , weight 10 kg/m <sup>2</sup> installed by using Strut framework system with Strut H-Spline. "The Strut framework systems includes Strut CC25 thickness 0.55mm, length 3600mm, knurled web 50mm, depth 25mm and equal flanges 15mm is fastened to wall positioned horizontally in a regular manner at 600mm centres. Strut H-Spline having sectional thickness 2mm and length 2400mm to be fixed perpendicular to the Strut CC25 at 600mm centers. Soak cord, Kerfed edge panels shall then be inserted into the Strut H-Spline along their long edges to perfect fit with staggered short edges. Note: Thickness is for bare panels. Add 4mm for Cord fabric. (Fabric colour as per architect's choice from currently valid swatch card)" The system is backlined with the acoustical infill SynthPF 10x25 adhered on wall with dab spots of Stick 57. Technical Parameters * Fire (Class) – 1 & P • Acoustics – NRC 0.75 (For 20mm thk C25 mounting) upto 0.8 (for 25mm thk, C25 Mounting) • Thermal (W/mk)– 0.07 • Climate (°C, RH) – 50, 95 • Light (%) – Colour Dependant • Green (VoC, RC %) – Low, 30'	Sqm	5.00		



13	Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm(both side inclusive), consisting of floor and ceiling channel 50 mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacturer's specification and direction of engineer in charge all complete.	Sqm			
	75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS- 2095: part 3 (Board with BIS certification marks)	Sqm	10.00		
MR	Providing and fixing self adhesive type frosted glass film of make or approved equivalent, in required pattern over glass etc. as per drawings, including cleaning the receiving surface of glass etc., all complete as per manufacturer's specification and direction of Engineer in charge. bubble-free installation to be done on clean glass by Authorized installers of /approved make having Certificate of image license and shall provide Warranty for a period of 5 years, all complete as per direction of Engineer In Charge				
	Plain frosted/dusted film	Sqm	4.42		
	Digitally Printed frosted film	Sqm	12.01		
MR	Providing & Fixing Film (Shade Number) a flexible cast PVC with Comply™ adhesive intended to cover all type of the surfaces, such as wall covering, furniture, fixture, ceiling, doors, elevators, exterior/interior applications. Film – approx. 215 microns (film/adhesive) PVC, cadmium-free. Thickness will vary between designs. Adhesive would be Permanent acrylic adhesive with Comply™ performance & a Liner of PE coated Kraft paper. Contractors payment wouldn't be released until & unless he/she produces original warranty letter from the ( ) manufacturer.	Sqm	4.42		
MR	Providing & fixing Decorative / Privacy Glazing Film with the following features backed by manufacturers MCS warranty of 5 years. The material should consist of a durable polyester with a decorative matte surface, manufactured with a silicone liner to protect clear pressure-sensitive adhesive. Films contain no metals, but so contain infrared-absorbing carbon, metal oxide particles, or both. Film should have nominal thickness of between 3.0 mils and 3.5 mils (0.003 and 0.0035 inches). The film color should be clear, containing no metal coatings or dyed polyesters. 1. Ultraviolet Rejected : Not less than 99 percent. 2. Visible Light Transmission : Not more than 49 percent. 3. Visible Light Rejected: Not less than 19 percent. 4. Solar Heat Reduction: Not less than 14 percent. 5. Shading Coefficient at 90 Degrees (Normal Incidence) (ASTM E 903): Not less than 0.62. Backed by MCS warranty for 5Years from ARCHITECTURAL MARKET DEPARTMENT.	Sqm	22.10		
MR	Providing & Fixing Digitally reproduced decorative graphics on IJ180C (with controltac & comply feature for direct, bubble-free application on walls) with UV protective matte overlaminated 8520 with a polyethylene-coated paper liner. Customised imagery & the thickness of 2 mil (0.05mm) without adhesive & 3-4mil (0.8-0.10mm) with adhesive, having minimum tensile strength of 5 pounds/inch at 73°F (0.9 kg/cm at 23°C ). the adhesive should be Pressure activated, positionable, with air release channels. MCS warranty of 5yrs must be endorsed by India Limited, at all levels and heights as per direction of engineer in charge.	Sqm	4.42		
MR	Providing and fixing beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete with powder coating aluminium channel. As directed by Engineer-in-charge.	Sqm	22.53		
MR	Providing and Fixing of 12mm Aluminium profile in anodised finish in approved colour and shade of L or T shape to be fixed with chemical adhesive. Complete as per drawing to be issued.	Sqm	100.00		
MR	Providing and fixing 18mm thick polished granite fixed on board/ ply with chemical adhesive as per standard manufacturer or approved by engineer in-charge as per the drawings	Sqm	61.33		
	<b>TOTAL SUB HEAD</b>				
	<b>FALSE CEILING WORKS</b>				
14	<b>METAL BAFFLE</b> Supply & Fixing of slotted angle-based U-Baffle Ceiling System, comprising of baffle width of 50 mm and height of 150 mm manufactured out of 0.6 mm thick Coil Coated Aluminium of alloy AA 3105 at a module of 200 mm. The coil is coated on a continuous paint line double baked and shall be stove enamelled in a continuous coil coating process with the approved wood finish colour on the exposed side and the reverse side with polyester primer. The coated coil is passed thru ARKU SIX Hi configuration roller levelling process to ensure the flatness of the coil. The baffle shall be manufactured on an integrated high speed, high precision Roll forming machine to avoid micro-cracking of metal corners which occurs while bending on press brake machines. The U Baffle ceiling panels shall be connected using friction grip upper and lower bracket on a primary Steel slotted angle of 30 mm wide x 30 mm high x 2 mm thick with flexible module option of Holes @ 25mm C/C, Black Colour powder coated. The slotted angle shall be suspended with M6 Threaded rod hangers spaced at 1200mm c/c. The length of the panel shall be up to 2400mm. The baffle ceiling system should meet the required standards for Green Pro certification and should qualify as green product as per CII green products and services council. The manufacturer should be ISO 9001:2015.	Sqm	58.98		



15	<p><b>ACOUSTIC PET PANELS (CEILING)</b>          Providing &amp; Fixing Acoustical Ceiling with Square edge 20 mm thickness Black Glass Fibre tile easily demountable tile, tile backed with acoustical tissue. Light weight ceiling tiles having NRC upto 0.95 of size 595x595 mm combination of 12.5 mm gypsum board for AC Grills &amp; Diffusers. Which will comprise of density 110 kg/m<sup>3</sup> base panel with humidity resistance of 90% RH and light reflectance upto 3-4 % with lead points Green Performance certified. Black Soft Fibre 15mm for Ceiling tile meet the stringent fire test required having Class 'A' rating for Flame Ignitability test as per ASTM-E-84.) to be laid in true horizontal level suspended on inter-locking metal T-Grid of hot dipped galvanised iron section of 0.3 m thick (galvanized @ 120 grams per sqm including both sides) comprising of main-T runners of size 24x32 mm of length 3000 mm, cross - T of size 24x23 mm of length 1200 mm and secondary intermediate cross-T of size 24x23 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 24x24x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40 mm long dry wall wood screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. (Make: Earcons Acoustic , , Armstong)</p>	Sqm	5.00		
	<b>TOTAL SUB HEAD</b>				
	<b>FLOORING WORKS</b>				
16	<p>Providing and fixing of pre-fabricated sports vinyl flooring of approved make &amp; approved color shade, having resistance to stains &amp; scratches, including cutting the rolls to fit the floor size, providing thermal welding for a seamless floor with uniformity, on a moisture free levelled floor surface using water based adhesive recommended by manufacturer, including all tools and tackles, including under layer foam &amp; door profiles etc , at all levels and heights , all complete, fixing /installation shall be done as per manufacturer recommendations and instructions of the engineer in charge. The flooring shall meet the following technical parameters:          Overall Thickness : Minimum 6.2mm          Top / Wear Layer thickness : Minimum 0.7mm          Weight : Minimum 3.95 Kg/Sqm          Performance requirements : Complying to EN 14904          Shock Absorption : &gt; 24%</p>	Sqm	148.70		
	<b>TOTAL SUB HEAD</b>				
	<b>PAINTING WORKS</b>				
17	<p>Providing and applying of Stucco vapour permeable polished smooth marble finish for interior grade as per approved sample including base coat and primer over smooth POP +putty surface, including cost of surface preparation &amp; scaffolding , all completes as per manufacturer,s specification with the direction of engineer -in - charge .          Polishing in high gloss/matt finish melamine clear polish on wood work in required color/wooden shade texture with following process in the sequence as detailed below:          1. The surface to be polished is rubbed with sand paper 80/120 no. and then with sand paper of 160/180 nos          2. Applying two coats of sealer with spray gun and allowing sufficient drying time for 1st coat and 2nd coat is allowed to dry for 8 to 12 hrs.          3. On drying of sealer coat, wet rubbing with emery cloth of finer grading with ample water to remove excess sealer layer and make the surface further smooth after this wet rubbing, then surface is applied with special grade melamine fillers to fill all the small and big holes/grooves etc. Filler coat to be allowed to dry for 4 to 6 hrs on which again a light wet rubbing is done this surface is further allowed to dry for 12 hrs.          4. On this, 1st coat of melamine polish is applied with spray gun using melamine clear polish and melamine thinner in required proportion. This 1st coat is allowed to dry for 24 hrs then this dry surface is again fine wet rubbed smooth, which is further allowed to dry for 12 hrs. The final melamine polish is applied with compressor pressure spray gun using melamine clear polish and melamine thinner mixed in required proportion complete as per direction of Engineer-in-Charge. (Final coat to be done in 1 or 2 layers without gap of time.)</p>	Sqm	5		
18	<p><b>TEXTURED PAINT</b>          Providing &amp; Applying natural Lime blend texture surface of Lime Plaster high gloss by Ultratech Texture Paints or equivalent. The process includes of:          One coat of Masonry primer &amp; water in ratio of (1:1) along with repair check with exterior grade putty.          •Two coat Lime Plaster Base are to mixed in required shade and consistency with water and to be applied on well dried primer surface with stainless steel trowel.          The final top coat consisting of Lime plaster with high buffed ( Grassilo) to be applied on 2st coat of prepared surface to achieve required shade with stainless steel trowel.          Finally when well dried surface is ready,it is buffed with stainless steel trowel to obtain desired finish surface.          All work to be completed as per direction of engineer -in-charge</p>	Sqm	575.95		
19	<p><b>GLASS RAILING</b>          Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories &amp; stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge. (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).</p>	kg	25		
MR	Extra for providing and fixing 12 mm thick toughened glass of approved make and shade in SS railing including providing and fixing all necessary accessories, fittings, studs , etc of SS 304 grade all, complete as per drawing and direction of Engineer in charge	sqm	5		
MR	Supply & Installation of 1 mm thick <b>Stainless Steel, Grade-304</b> sheet cladding pasted using chemical adhesive over 2 layers of 6 mm thick water tight commercial flexi ply fixed over frame of 25x50 mm anticorrosive mild steel including providing grooves as per design in mat/glossy/hairline finish complete	Sqm	5.00		
19	Supply & application of Designer texture tile/Glazed /matt/Rigatto finish on walls having dimension & Surface Quality- Thickness 9mm, Sizes available- 4/8 ft and 2/4 ft, Water Absorbtion- Avg. ≤ 0.08%, Individual 0.2%, Modulus of Rupture- Min. 42, Breaking Strength- Minimum 1800, Mohs Hardness of surface- 8, Co-efficient of linear thermal expansionFrom ambient temperature to 1000C- 6 X 10-6 K-1 max, Chemical Properties- Resistance to staining- 4,Resistance to household chemicals and swimming pool salts- Minimum A, Resistance to acids & alkalis-Minimum B ,these tiles shall be fixed using recommended tile adhesive (category IV/S1) and the joints finished using non shrink epoxy grouts in colour and shade of tiles ,base of 12mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) shall be provided. ( Basic rate Rs.173/sqft)	Sqm	31.49		
	PROVIDING AND FIXING SECOND CLASS TEAK WOOD - WOODEN BAND OF size 75 X 15 MM with necessary screws on wall, partitons, panelling, wall tiles as per design and drawings.	R/M	531.41		



MR	<b>POLYSTYRENE PANELS</b> Providing and fixing at all heights and location, Wall Decorative Polystyrene panelling over 12mm thick marine plywood board fixed by 50 mm long dry wall screws at the spacing of 300 mm c/c to GI base frame of 25mm x 50mm at spacing not exceeding 600 mm c/c bothways, with 12mm galvanized metal screws at 600 mm c/c to the wall, secured to floor, structural support and nearest structural member using galvanized metal screws and wooden/ PVC rawl plugs, including finishing with minimum 12mm thick decorative polystyrene panel of approved pattern and colour using adhesive having VOC less than 50grams/Litre with grooves and all necessary accessories with grooves etc. complete as per manufacturer's specification, drawings and direction of Engineer-In-Charge. Note: The quoted rate shall include all the above operations, making cut outs for electrical conduits, networking boxes etc and openings for services and making the same good. (Basic Rate of Decorative Polystyrene Panel - Rs. 3500/Sqm)	Sqm	4.02		
MR	Providing wooden architrave of size for door frame made up of extruded solid foam wooden profile having homogenous fine cellular structure with smooth outer integral skin, minimum 65 mm width and minimum 18 mm thick suitable for fixing to frame. The molding shall be snap fitted in the groove provided in the frame & fixed with wooden solvent adhesive/ cement and self tapping screws (of required size) complete as per direction of Engineer-in-Charge.	metre	50.4		
	Providing and laying Granite stone flooring in required design and patterns in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry admixed with pigment of matching shade including rubbing, curing and polishing and as directed by the Engineer-in-Charge Granite stone slab Dark Black, Dark Red, White or equivalent, Leather Finish Granite	Sqm	5		
MR	Providing, fabricating and fixing Planter boxes of size 1500mm wide x 450mm deep x 450mm H made out of 19mm marine ply conforming to IS 710, finished with 1mm thick laminate of approved make on both the sides and with 19mm x 10mm thick wood beading on all exposed sides finished with spray enamel paint to give even shade matching to the colour of laminate, all Complete as per drawings, specifications and direction of Engineer-In-Charge.	Sqm	5		
MR	Providing and fixing M5 powder coated member to hold the planter fixed with invisible screws to the wall	Sqm	5		
MR	Providing & Fixing CNC CUT 17mm MDF Board with fluted effect on partition wall as per architectural drawing & direction of engineer-in charge. (Basic Rate-110 sft )	Sqm	5		
MR	Providing & Applying DUCO Paint on MDF board in two or more coat to get uniform shade as per architectural drawing & direction of engineer-in-charge. (Basic Rate 850 per sqm)	Sqm	5		
	<b>TOTAL SUB HEAD</b>				
	<b>TOTALALL SUB HEAD</b>				

