## MANAGEMENT DEVELOPMENT INSTITUTE, GURGAON

ESTATE DEPARTMENT

Mehrauli road Sukhrali, Gurgaon Haryana-122007,

Phone: -0124-4560000.Website:-www.mdi.ac.in

# Sub: Tender for the painting, white washing, distempering, civil & carpentry works at

# MDI Campus, Gurgaon arising out from time to time during the years of contract (Year 2022 – 2025)

Time schedule for tender process:

Sr. No	Description Details	Date and Time
1	Date of publication of tender notification	25/05/2022
2	EMD	25,000/-
3	Pre Submission conference at 11:00 AM	
4	Last date for receipt of duly filled in tenders	07/06/2022
	r and finited in tenders	14/06/2022

#### INTRODUCTION

Management Development Institute Gurgaon, (MDIG), Haryana (hereinafter referred to as the "Institute") is one of the Institute of national reputed on which is dedicated to offer world class programmes in Management Education. The Institute Invites Sealed Tenders on as mentioned hereunder in the attached prescribed format from reputed properties/partnership firms/ companies having adequate experience in the field of painting, white washing, distempering, civil & carpentry etc.

#### **TENDER NOTICE:**

MDI invites sealed Tenders price bids for painting, white washing, distempering, civil & carpentry other mic works at MDI campus, Gurgaon, arising out from time to time during the years of contract from the properties/partnership firms/ companies who have carried out the similar nature of works. The prospective Bidders are advised to read the entire tender document carefully and satisfy themselves about the work, site condition by visiting the MDI Campus (Estate office), on any working day between 10.00 a.m. and 5.00 p.m. before submitting their tenders (nothing is payable for visiting the MDI campus in this regard). The sealed tender as Specified in the tender document may be address it to

#### "The C E (Estate),

### Management Development Institute,

## Mehrauli Road Sukhrali, Gurgaon, HR-122007"

so as to reach on or before 03.00 PM, 14.06. 2022. The tender may be dropped in Tender Box placed at Estate department at Taksha Shila building before last date and time.

- Submit the following documents: The bidder shall enclose the copies of the following documents
  - (i) Income Tax Clearance/Returns Certificate for last 3 years.
  - (ii) The agencies/companies should have similar experience in Institute/Academic Institute/Public sector undertaking/Corporate sector/resi flat during last 3 years.
  - (iii) The agencies/companies have valid GST & PAN registration (Copy must be attached).
  - (iv) ESI/PF registration Certificate or license to deploy labour.
- Mode of Submission:
- The price bid & EMD should be sealed in separate covers duly super scribed as 'Price Bid' & 'EMD' in the appropriate covers & both these sealed covers are to be put in a bigger cover which should also be sealed & duly super scribed and mention in top of cover "Tender for the painting, white washing, distempering, civil & carpentry works at MDI Campus, Gurgaon arising out from time to time during the years of contract (Year 2022 – 2025). Any Addendum/Corrigendum date extension in respect of above tender shall be updated in our website only and no separate notification shall be issued in the press/Bidders. Opening date and time of Price Bid will be notified after evaluation of price Bid to the shortlisted Bidders only.

2



#### Earnest Money Deposit (EMD):

- 1. The Earnest Money Deposit (EMD) of an amount of Rs. 25,000/- in the form of Demand Draft only in favour of **Management Development Institute** and **payable** at **Gurgaon**, EMD will not bear any interest.
- 2. Forfeiture of the EMD: If any tenderer withdraws the rates, the EMD amount deposited by him will be forfeited and he will be disqualified from participating in any future tender of the Institute.
- Refund of EMD: The EMD of unsuccessful tenderer will be refunded within 30 working days of opening of price bid.
- 4. If the EMD is not enclosed, the Tender offer will be summarily rejected
- 5. Cheque will not be accepted towards EMD.
- 6. The Earnest Money Deposit/Security Deposit will be forfeited and they will be disqualified from participating in any future tender of the Institute if:
  - a) Tenderer withdraws his tender or backs out after acceptance.
  - b) Tenderer fails to remit the EMD.
  - c) Tenderer violates any of the conditions prescribed in the Tender Document.
  - d) Tenderer revises any of the terms quoted, during validity period
  - e) If the successful tenderer fails to enter into an agreement. In the event of refusal to carry out work by the successful Bidder on any grounds.

#### Performance guarantee (PG):

- 1. The EMD amount of Rs. 25,000/-of successful bidder will be retained as security deposit in the form of performance guarantee for the period of one years of after the satisfactory completion of works. No interest shall be accrued on the deposit before the agreement with MDI, Gurgaon is entered in to.
- 2. Forfeiture of the EMD: The whole amount of the earnest Money deposit shall be liable to be forfeited in case of breach of any of the terms agreed upon by the bidders. The whole amount of the EMD shall be liable for forfeiture in event of the bidders not being able to continue the contract for the entire duration of the contract on the same rates, terms and conditions.

#### AWARD OF WORK

Those who meet the eligibility criteria and financial criteria. In this regard decision of the Institute shall be final. The agency quoting the lowest rate for above tender shall be considered for award of work. However, MDI does not bind itself to accept the lowest or any other offer and reserves the right to accept or reject any or all the offers either in full or part without assigning any reason or bargain to arrive reasonable rates.

#### 1. TENDER TERMS & CONDITIONS

- a) The rates quoted shall be valid and effective for a period of one year, there after an increase of 10% each year will payable the rates should be exclusive of taxes, however GST will be paid extra.
- b) The contract is initially for a period of three years,
- c) Running payment against the work done not exceeding 80% of the value of work could be considered on submission of the bill and depending upon the progress of work.
- d) The work shall be executed as per MDI/CPWD specification and the mode of measurement shall be the same as of CPWD.
- e) Good quality spirit shall be used for the spirit polishing to be got approved from the Institute before use.
- f) First quality paints manufactured by the following firms (in the same order of preference) shall be used and shall only be brought to the site in sealed containers. Bidders should also ensure that only the required quantities of materials should be brought to the Campus.
  - i. Paint Nicolson/Berzer/Asian
  - ii. Primer Asian paints.
  - iii. Snowcem Super snowcem /Indocem/Navtex.
  - iv. Distemper Berger/Shalimar/Asian
- g) Only notional quantities have been indicated in the schedule of quantities enclosed. The quantity of works to be executed would vary according to the actual requirement. The payment shall be made as per

the actual quantity of work done at the rates quoted by the bidders in the schedule of Quantities enclosed.

- h) The splashes of white wash, painting, distemper and water proof cement painting shall be cleaned by the bidders at his own cost and no extra payment will be admissible for the same.
- i) The dismantled mulba/rubbish, etc. shall be disposed of outside the Campus at a suitable dumping ground at no extra cost within a week of completion of work or it would be got done by the Institute at cost of the bidders and the said amount shall be deducted from the bills of the bidders.
- j) Wherever the rooms are occupied, the maintenance/repair works should be organized without causing inconvenience to the occupants. No claim on account of non-availability of rooms shall be entertained and the work shall be carried out as per the rooms made available to the bidders, from time to time. White washing/ distempering etc. shall be taken up by putting polythene or other covers so as to protect the furniture from any splashes/damages. The floors would be thoroughly cleaned and any splashes/spots shall be washed and removed.
- k) The items of work as and when ordered shall be taken up at short notice and should be completed within the time frame fixed by the Institute.
- Institute shall have the full liberty to get any job or part of the job or any items executed through any other agency without reference to the bidders and no claim on this account shall be entertained by the Institute.
- m) The rates of extra works, if executed shall be based on CPWD schedule of Rates and for items not covered therein shall be worked out as per prevailing market rates added with 15% contractor's profit and overheads for which a rate analysis shall have to be submitted by the contractor which would be subject to the approval of the Institute.
- n) The bidders shall be responsible for any mishap/accident and liability under workman compensation Act, if any, falling thereof, shall be entirely bidders and the Institute shall in no way be responsible for the same.
- In case the assigned work is not completed within the time frame, the Institute shall be at liberty to charge damages from the bidders.
- p) The work/job done would be inspected by the Officer/staff of Estate Dept. of Institute and any defect in the work done/under specification, etc., shall be rectified by the contractor immediately, at his cost and to the satisfaction of the Institute.
- q) The bidders if need so arises shall remove one or more labour/supervisor from the premises of the Institute, at the direction of the Institute.
- r) TDS/WCT shall be deducted from the running bills as per rules prevailing in Haryana State.
- s) The bidders should also comply with existing rules & regulations for contract labours applicable in Haryana State.
- t) The bidders shall be solely responsible for the all statutory payments to his Workers /employees and submit record of compliance thereof to MDI.
- u) The bidders shall take all safety precautions for the safety of his employees and the Institute shall not be, in any way, liable for any damage/ liability on account of any mishap or negligence of the bidders.
- v) Quantity given in the quotation are tentative and indicative only and bidders is expected to execute the quantity of any magnitude (less or more) as the rate quoted by him.
- w) The bidders will be responsible for any claim by his labour under Workmen Compensation Act. The contractor will pay minimum wages along with P.F subscription, ESI, etc. as per statutory requirement and he will submit a list of employees working also on behalf of them in MDI (to the Administration in a prescribed format.). He will also submit a proof for the deposit of PF and ESI deducted from the pay of the employees and submitted to the Statutory Authority on monthly basis.

Thanking you,

Enclosures: Annexure A, B & C

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Yours faithfully, (CE, Estate)

4

#### DECLARATION

(In Bidders company's/firms letter head)

I/We having our office at-----

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declare that I/We have never been blacklisted by any state Government/Central Government or any State/Central PSU/Institute.

Date:

Place:

(Authorized Signatory)

Name: -

Designation:

Name of the company/firm:

Address of the Bidder:

(Company Seal)



#### UNDERTAKING

1. I/We fully understand the terms and conditions in the tender documents, I/We hereby unconditionally accept all terms and condition mentioned in the Tender Document

2. We hereby undertake that the information provided above and elsewhere in the tender is true and if any information is found to be false or have been suppressed by me the tender is liable to be rejected and the EMD forfeited.

3. If this tender is accepted, I/We agree to abide by and fulfill all the terms and conditions in the tender documents 4, We have understood the existing system in the MDI, Gurgaon including the scope and nature of work expected from the Bidder.

5. I/We distinctly agree that I/We would hereafter make no claim or demand upon the MDI, Gurgaon based upon or arising out of any alleged misunderstanding or misconceptions or mistake on my/our part of the said stipulations, restrictions and conditions.

6. Any notice required to be served on me/us shall be sufficiently served on me/us by post (registered or ordinary) or courier or left at my/our address furnished herein.

Date:

Place:

(Authorized Signatory) Name: -

Designation:

Name of the company/firm:

Address of the Bidder:

(Company Seal)



#### **GENERAL INFORMATION**

(To be filled by the bidder)

Sr. No	Description	Details (Proof submit if available
1	Name of the properties/Partnership Firm/ company -	
2	Complete Office Address: (With contact telephone & mobile number & email ID)	
3	Company's/firm's website, If any:	
4	Type of Organization: Proprietor /Partnership /Company (Please tick as applicable)	
5	Year of establishment:(If Registration available attached the copy)	
6	Name of the authorized person (Who signs on the tender documents with Designation & contact Mobile No.)	
7	Name of the contact person and Mobile No.:	
8	PAN No	
9	GST No	
10	EMD details for Rs.25,000	DD/Pay order No& Date& Name of the Bank:
11	Duly filled and affix the seal by the Bidder in Tender Document of all the pages company profile, other relevant documents etc	Yes/No

I/We ------

the particulars furnished by me/us in this offer are true to the best of my/our knowledge and (We understand and accept that, if at any stage, the information furnished by me/us are found to be incorrect or false, I/We am/are liable for disqualification from this tender and also liable for any penal action that may arise due to the above, besides being black listed.

Date:

Place:

(Authorized Signatory) Name: -Designation: Name of the company/firm:

Address of the Bidder: (Company Seal)



Annexure-A

## MANAGEMENT DEVELOPMENT INSSTITIUTE GURUGRAM ESTATE DEPARTMENT

## Details for Price Bid (Civil work including general repairs)

S. N.		Qty	Ilmit	Data (D.)	
1	Repairs of plaster with cement mortar 1:4 (1 cement : 4 fine	50	Unit	Rate (Rs.)	Amt (Rs.)
	sand) upto 3 <sup>rd</sup> floor level including curing etc.	50	Sqm.		
2	Flush pointing with cement mortar 1:3 (1 cement : 3 fine	50	Cause		
	sand) mixed with 5% crude oil by weight of cement for flat	50	Sqm.		
	the bricks on top of mud phaska				
3	Repairs to bathroom/toilet glazed/ceramic tiles not less than				
	5mm thick by careful dismantling, re-preparation of base				
	with 2 coats of plaster and fixing tiles with white cement				
	(tiles of make Johnson/Somany/Bell /Kajaria )				
а	Tiles of size 10cm x 10cm	400	Each		
b	Tiles of size 20cm x 20cm	200	Each		
С	Tiles of size 20cm x 10cm	200	Each		
d	Tiles of size 30cm x 30cm	200	Each		
е	Tiles of size 30cm x 20cm	100	Each		
f	Tiles of size 30cm x 45cm	100	Each		
g	Vitrified tiles 60cm x 60 cm x 8mm	100	Each		
h	Vitrified tiles 90 cm x 90 cm x 8mm	50	Each		
i	Vitrified tiles 600 cm x 120 cm	20	Each		
4	Rubbing, grinding and polishing of marble/kota stone/	20	Lacii		
	mosaic flooring including the cost of oxalic acid crystals				
	(tatri), detergent etc.				
а	By machine	300	Sqm		
b	By hand	100	Sqm		
5	Providing and laying kota stone in floors, over 20mm thick	20	Sqm.		
	base laid over adjoined with grey cement slurry including	20	Sqm.		
	rubbing and polishing with concrete 1:2:4 of 30mm				
	thickness including jointing with grey cement mixed with				
	pigment.				
6	Water proofing treatment on terrace with tapcrete coating	50	M2		
	and cement plaster 12mm thick over coating for protection	00	1412		
	of tapcrete coating wherever directed by Engineer-in-				
	Charge and specifications as per manufacturer.				
7	Brick work in cement mortar 1:6 (1 cement : 6 coarse sand)	20	Cum		
	up to floor three level including the cost of scaffolding,				
	curing etc.				
8	Extra for exposed brick work in cement mortar 1:6 (1	10	Cum		
	cement: 6 coarse sand) with machine made bricks of class				
	designation 300 up to floor 3 level.				
9	Half brick masonry work up to floor 3 level in cement	10	Sqm.		
	mortar 1:4 (1 cement : 4 coarse sand) including the cost of				
	scaffolding, curing etc. & reinforcement by				
	providing/pacing in position 2nos. 6mm.steel bars after				
	every three course of brick work.				

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10	Brick on edge flooring with bricks of class designation 75 including cement slurry etc. complete with cement mortar	10	Sqm.	
4.4	1:4 (1 cement : 4 fine sand).			
11	Providing and laying cement concrete in bed blocks foot path, foundation hold fasts etc.			
а	1:2:4 (1 cement: 2 coarse sand: 4 graded stone agg. 20mm)	5	Cum	
b	1:4:8 (1 cement: 4 coarse sand: 8 graded stone agg. 40mm size)	5	Cum	 
С	1:5:10 (1 cement: 5 coarse sand: 10 graded stone agg. 40mm)	5	Cum	
12	Providing and laying C.C. coping/D.P.C. 1:2:4 40mm thick including rendering with cement plaster 1:3 (1 cement : 3 fine sand)	3	Sqm.	
13	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand: 4 stone aggregate) with a floating coat of neat cement (40mm thick).	20	Sqm.	
14	Earth work in excavation of foundation, trenches etc.	10	Cum	 
15	Back filling available excavated earth including necessary compaction	8	Cum	
16	Filling in plinth with Jamuna sand under floors including watering, ramming, and consolidation and dressing complete.	10	M3	
17	Reinforced cement concrete work in suspended floors, roofs, landings, balconies etc. with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate) excluding cost of shuttering and reinforcement up to floor three level.	5	Cum	
18	Reinforcement cement concrete work in lintels, beams, columns, pillar, piers, abutment etc. with 1:2:4 excluding shuttering and reinforcement up to floor 3 level.	5	Cum	
19	Centering and shuttering including struffing propping etc.			 
а	Foundation, footings, columns	20	Sqm	 
b	Suspended floors, roofs landings lintels, beams etc	20	Sqm	 
20	Reinforcement for RCC works including cutting, bending, binding and placing in position with cold twisted bars.	50	Kg.	
21	Dismantling of old tiles (Ceramic/Vitrified) of floors/walls up to three floors level including disposal of melba outside the campus.	10	Sqm.	
22	12mm thick cement plaster in cm 1:6 (1 cement : 6 fine sand)	20	Sqm.	
23	20mm thick cement plaster in cm 1:4 (1 cement : 4 fine sand)	20	Sqm.	
24	15mm thick cement plaster in cm 1:6 (1 cement : 6 fine sand)	20	Sqm.	
25	6mm thick cement plaster in cm 1:3 (1 cement : 3 fine sand)	20	Sqm.	
26	Making plinth protection 50mm thick cement concrete 1:3:6 (1 cement : 3 coarse and : 3 graded stone aggregate) over 75mm bed of dry brick ballast 40mm nominal size and consolidated grouted with fine sand including finishing the top smooth.	20	Sqm.	

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Concrete 1: 2: 4 PVC sheet Im x Im x 400 m micron finish   Im x Im x Im x In X 400 m micron finish     28   Cement plaster including a coat of neat cement   10   Sqm.     29   RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone   3   Sqm.     29   RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone   3   Sqm.     30   Providing and fixing Vitreous China Indian WC of size   1   Each     31   Providing and fixing white Vitreous China pedestal type   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement: 3 fine sand)   50   Sqm.     33   Providing and fixing MS grills consisting of square bars and/or MS flats including mededing hold fasts in C.C. blocks and applying actoat of steel primer including welding at sites, if necessary.   50   KG     36   Providing and fixing of aluminum sheet (mm 28 swg) on the door son of facts and polying actoat of steel primer including welding at sites, if necessary.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of mela outside the MDI Campus.   30   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of mela outside the MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages	27	Making khurras 45 cm x 45 cm with average thickness 5 cm	-		
with 12mm cement plaster including a coat of neat cement   Image: constant of the second of the se		concrete 1: 2: 4 PVC sheet 1m x 1m x 400 m micron finish	5	Each	
28   Cement plaster skirting with cement mortar 1:3 (1 cement, 18mm   10   Sqm.     29   RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone aggregate) up to floor level 40 mm thick excluding steel & shuttering   3   Sqm.     30   Providing and fixing Vitreous China Indian WC of size 1   Each   Each     31   Providing and fixing white Vitreous China pedestal type water closet (EWC)   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement: 3 fine sand)   50   Sqm.   .     33   Providing and fixing white Vitreous China ind fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   Sqm.   .     34   Providing and fixing MS T-iron or angle iron chowkhats in C.C. blocks complete including needing hold fasts in C.C. blocks complete including needing them in C.C. blocks complete including needing them in C.C. blocks complete including needsmark and isposal of melba outside the MDI Campus.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     39   Supplying with necessary T & P on daily wages - a carpenter   1   Each		with 12mm cement plaster including a coat of post compart			
1.3 Coarse sand) with a floating coat of neat cement, 18mm   1     29   RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone aggregate) up to floor level 40 mm thick excluding steel & shuttering   3   Sqm.     30   Providing and fixing Witreous China Indian WC of size   1   Each     31   Providing and fixing white Vitreous China pedestal type water closet (EWC)   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   50   Sqm.     33   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     36   Providing and fixing MS T-iron or angle iron chowkhats including the locs of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T& P on daily wages - a Carpenter   1   Each     4   Providing and fixing SA   1   Each     5		linisn.			
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29   RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone aggregate) up to floor level 40 mm thick excluding steel & shuttering   3   Sqm.     30   Providing and fixing Vitreous China Indian WC of size   1   Each     31   Providing and fixing Witreous China pedestal type water closet (EVC)   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement: 3 fine sand)   50   Sqm.   .     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.   .     34   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.   .     34   Providing and fixing of aluminum sheet (mm 28 swg) on the 5   Sqm.   .   .     35   Providing and fixing NS Friton or angle iron chowkhats including the cost of hold fasts, meeding them in C.C. blocks complete including necessary repairs to walls and floors.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   30   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   I <td></td> <td>: 3 coarse sand) with a floating coat of neat cement 18mm</td> <td>10</td> <td>Sqm.</td> <td></td>		: 3 coarse sand) with a floating coat of neat cement 18mm	10	Sqm.	
aggregate) up to floor level 40 mm thick excluding steel &   aggregate)   aggregate)     30   Providing and fixing Vitreous China Indian WC of size   1   Each     31   Providing and fixing white Vitreous China pedestal type   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   10   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     35   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   50   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each   40     40   Supplying at site : a   1   Each   40   40 <td></td> <td>UNICK</td> <td></td> <td></td> <td></td>		UNICK			
aggregate) up to floor level 40 mm thick excluding steel &   aggregate)   aggregate)     30   Providing and fixing Vitreous China Indian WC of size   1   Each     31   Providing and fixing white Vitreous China pedestal type   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   10   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     35   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   50   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each   40     40   Supplying at site : a   1   Each   40   40 <td>29</td> <td>RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone</td> <td>2</td> <td>Com</td> <td></td>	29	RCC 1:1 1/2:3 (1 cement: 1 1/2 Coarse sand : 3 stone	2	Com	
30   Providing and fixing Vitreous China Indian WC of size   1   Each     31   Providing and fixing white Vitreous China pedestal type   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   50   Sqm.     33   Providing and fixing of marble stone of 15mm   10   Sqm.      34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     35   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and fixors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   -   -     39   Supplying with necessary T & P on daily wages -   -   -     4   Carpenter   1   Each   -     4   Gargenter   1   Each		aggregate) up to floor level 40 mm thick excluding steel &	5	Sqm.	
31   Providing and fixing white Vitreous China pedestal type water closet (EWC)   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   50   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of aurona the stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of aurona the stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     35   Providing and fixing of aurona the stone of 15mm door panels.   50   KG     36   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each     40   Welder with welding machine   1   Each		shuttering			
31   Providing and fixing white Vitreous China pedestal type water closet (EWC)   1   Each     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   50   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of aurona the stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing of aurona the stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     35   Providing and fixing of aurona the stone of 15mm door panels.   50   KG     36   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   50   Sqm.     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each     40   Welder with welding machine   1   Each	30	Providing and fixing Vitreous China Indian WC of size	1	Each	
32   Racket (EWC)   Sqm.     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites; if necessary.   50   KG     35   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   20   Each     40   Welder with welding machine   1   Each     41   Each   20   Creach     42   Supplying a site :   1   Each     43   Carpenter   1   Each     44   Welder with welding machine   1   Each </td <td>24</td> <td>580mm (Orisapan)</td> <td>1</td> <td>Lacii</td> <td></td>	24	580mm (Orisapan)	1	Lacii	
32   Racket (EWC)   Sqm.     32   Racking out existing joints of mud phaska and grout the joints with cement mortar 1:3 (1 cement : 3 fine sand)   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites; if necessary.   50   KG     35   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   20   Each     40   Welder with welding machine   1   Each     41   Each   20   Creach     42   Supplying a site :   1   Each     43   Carpenter   1   Each     44   Welder with welding machine   1   Each </td <td>. 31</td> <td>Providing and fixing white Vitreous China pedestal type</td> <td>1</td> <td>Fach</td> <td></td>	. 31	Providing and fixing white Vitreous China pedestal type	1	Fach	
joints with cement mortar 1:3 (1 cement: 3 fine sand)   50   Sqm.     33   Providing and fixing of marble stone of 15mm thickness(Dungarpur/Rajnagar/Ambaji quality)   10   Sqm.     34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each     4   Welder with welding machine   1   Each     5   Bag   1   Each     4   Velder with welding machine   1   Each     6   Bag   100   Cft     7   Dismatting of olk plaster :   1   Ea	22	water closet (EWC)		Lucii	
Joins with Certifent mottar 1:3 (1 cement : 3 fine sand)     Image: Second sec	52	Racking out existing joints of mud phaska and grout the	50	Sam.	
Thickness(Dungarpur/Rajnagar/Ambaji quality)   Image: Set Ministry of Ministry of Set Ministry of Set Ministry of Ministry of Set Ministry of Mini	22	Joints with cement mortar 1:3 (1 cement : 3 fine sand)			
34   Providing and fixing MS grills consisting of square bars and/or MS flats including embedding hold fasts in C.C. blocks and applying a coat of steel primer including welding at sites, if necessary.   50   KG     35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages - a   1   Each     40   Welder with welding machine   1   Each     40   Supplying at site : a   1   Each     41   Supplying at site : a   1   Bag     42   Dismantling of brick work and disposal of melba outside floor (1000 Nos.)   1   Nds     42   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3	22	Providing and fixing of marble stone of 15mm	10	Sqm.	
and/or MS flats including embedding hold fasts in C.C.   blocks and applying a coat of steel primer including welding at sites, if necessary.     35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   1   Each     d   Welder with welding machine   1   Each     e   Painter   1   Each     40   Supplying at site :   1   Each     a   Cement in 50 kgs. Bag   1   Bag     b   Garse/fline sand   100   Cft     c   Bricks It Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   1000   Cft     d   Bricks It Class table molded (1000 Nos.)   1   Nos.     e <td>21</td> <td>Thickness(Dungarpur/Rajnagar/Ambaji quality)</td> <td></td> <td></td> <td></td>	21	Thickness(Dungarpur/Rajnagar/Ambaji quality)			
blocks and applying a coat of steel primer including welding at sites, if necessary.   Image: Site of the steel primer including welding at sites, if necessary.     35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3rd floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   -   -     a   Carpenter   1   Each     b   Mason   1   Each     c   Beldar   1   Each     d   Welder with welding machine   1   Each     e   Painter   1   Bag   -     d0   Supplying at site :   -   -   -     a   Cerement in 50 kgs. Bag   1   Nos.   -   -     b   Mason   1000   Cft   -   -	54	providing and fixing MS grills consisting of square bars	50	KG	
35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   -   -     a   Carpenter   1   Each     b   Mason   1   Each   -     c   Beldar   1   Each   -     40   Supplying at site :   -   -   -     a   Carent in 50 kgs. Bag   1   Bag   -   -     b   Carse/fine sand   1000   Cft   -   -     c   Bricks Ist Class table molded (1000 Nos.)   1   Nos.   -   -     d   Bricks Ist Class table molded (1000 Nos.)   1   Nos.   -   -     d   Gement in 50 kgs. Ba		blocks and applying embedding hold fasts in C.C.			
35   Providing and fixing of aluminum sheet (mm 28 swg) on the door panels.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3' <sup>d</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   1   Each     a   Carpenter   1   Each     b   Mason   1   Each     c   Beldar   1   Each     d   Welder with welding machine   1   Each     a   Carser/fine sand   1000   Cft     a   Cemment in 50 kgs. Bag   1   Bag     b   Coarse/fine sand   1000   Cft     c   Bricks Ith Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   1000   Cft   1     f   Stone aggregate   1000   Cft   1		at sites, if pageses			
door panels.   Sqm.   5   Sqm.     36   Providing and fixing MS T-iron or angle iron chowkhats including the cost of hold fasts, embedding them in C.C. blocks complete including necessary repairs to walls and floors.   20   KG     37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   1   Each     a   Carpenter   1   Each     b   Mason   1   Each     c   Beldar   1   Each     40   Supplying at site :   1   Each     a   Cernent in 50 kgs. Bag   1   Bag     b   Coarse/fine sand   100   Cft     c   Bricks Ind Class table molded (1000 Nos.)   1   Nos.     d   Jamuna sand   1000   Cft     f   Stone aggregate   100   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3	35	Providing and fiving of classical and five five five classical and five five five classical and			
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37   Dismantling of old plaster up to 3 <sup>rd</sup> floor level and disposal of melba outside the MDI Campus.   50   Sqm.     38   Dismantling of old pointing from roofs/walls and disposal of melba outside MDI Campus.   30   Sqm.     39   Supplying with necessary T & P on daily wages -   -   -     a   Carpenter   1   Each     b   Mason   1   Each     c   Beldar   1   Each     d   Welder with welding machine   1   Each     e   Painter   1   Each     40   Supplying at site :   -   -     a   Cement in 50 kgs. Bag   1   Bag     b   Coarse/fine sand   1000   Cft     c   Bricks Ist Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   1000   Cft     f   Stone aggregate   1000   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3		blocks complete including personal them in C.C.			
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Melba outside MDI Campus.Image: Construction of the second se	38	Dismantling of old pointing from roofs/walls and diamond is			
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aCement in 50 kgs. Bag1BagbCoarse/fine sand100CftcBricks Ist Class table molded (1000 Nos.)1Nos.dBricks IInd Class table molded (1000 Nos.)1Nos.eJamuna sand100CftfStone aggregate100Cft41Dismantling of brick work and disposal of melba outside the premises/campus5M342Dismantling of RCC/CC inclusive disposal of melba outside the from the campus1M3	40	Supplying at site :		Each	
b   Coarse/fine sand   100   Cft     c   Bricks Ist Class table molded (1000 Nos.)   1   Nos.     d   Bricks IInd Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   100   Cft     f   Stone aggregate   100   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3     42   Dismantling of RCC/CC inclusive disposal of melba outside 1   M3   M3	а		1	Dar	
c   Bricks Ist Class table molded (1000 Nos.)   1   Nos.     d   Bricks IInd Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   100   Cft     f   Stone aggregate   100   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3     42   Dismantling of RCC/CC inclusive disposal of melba outside 1   M3   M3	b				
d   Bricks IInd Class table molded (1000 Nos.)   1   Nos.     e   Jamuna sand   100   Cft     f   Stone aggregate   100   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3     42   Dismantling of RCC/CC inclusive disposal of melba outside from the campus   1   M3	С				
e Jamuna sand 1 Nos.   f Stone aggregate 100 Cft   41 Dismantling of brick work and disposal of melba outside the premises/campus 5 M3   42 Dismantling of RCC/CC inclusive disposal of melba outside from the campus 1 M3	d	Bricks IInd Class table molded (1000 Nos.)			
f   Stone aggregate   100   Cft     41   Dismantling of brick work and disposal of melba outside the premises/campus   5   M3     42   Dismantling of RCC/CC inclusive disposal of melba outside from the campus   1   M3     43   Making of hole in RCC 2"x4" size   1   M3	е				
41 Dismantling of brick work and disposal of melba outside the premises/campus 5 M3   42 Dismantling of RCC/CC inclusive disposal of melba outside from the campus 1 M3   43 Making of holo in RCC 2"x4" size 1 M3	f	Stone aggregate			
42 Dismantling of RCC/CC inclusive disposal of melba outside 1 M3 43 Making of holo in RCC 2"x4" size	41				
43 Making of holo in PCC 2"x4" size		premises/campus	5	1113	
43 Making of holo in PCC 2"x4" size	42	Dismantling of RCC/CC inclusive disposal of melba outside	1	M2	
43 Making of holo in PCC 2"x4" size		from the campus	-	NIS	
	43	Making of hole in RCC 2"x4" size	2	each	

Developa Sement Gurgaon 14

44	Repair of gypsum board false ceiling inclusive hanger/ GI channels/fasteners etc complete.	20	Sft	
45	Repair of Armstrong mineral fiber tiles falls ceiling inclusive hanger/GI channels/ fasteners etc complete.	20	Sft	
46	Repair of PVC Arm strong tiles flooring inclusive all required materials and dismantling of old damaged flooring inclusive disposal of malba outside from the campus.	20	Sft.	
47	Providing and laying of PVC Arm strong tiles flooring inclusive all required materials for the purpose.(make- Armstrong/LG)	20	Sft.	
48	Providing and fixing of counter scatting (Latk-4/6") marble stone of 15 mm thickness (Dungarpur/Rajnagar /Ambaji quality)	5	RM	
	Total			
	GST			 
	Total (A)			 

(Signature of Contractor)



S.No.	White washing and pa Description of item	Qty	Unit	Date/Da )	A
	( B ) White washing and painting	Quy	Unit	Rate(Rs.)	Amount (Rs.)
1	White washing with lime on old work (two or more costs)	1250	M <sup>2</sup>		
	ato gives an even shade using lime and DDL fevicol	1250			
	including removing old white wash, scraping and sand				
	papering complete.				
2	White washing with lime on new work (three or more	250	6.42		
	coats) to give an even shade.	250	M <sup>2</sup>		
3	Distempering with dry distemper of approved brand and				
	manufacture (two or more coats) and of required shade to				
	give an even shade. (Dry distemper - Berger, Asian,				
	Shalimar ) scaraping and sand papering complete.				
а	New work (Two or more coats)	1500	142		
b	Old work(Two or more coats)		M2		
4	Distempering with oil bound washable distemper of	500	M2		
	approved brand and manufacture to give an even shade ,				
	scrapping, sand papering includes cost should include				
	cement/primer, applying putty filling wherever required.				
а	Old work (Two or more coats)	1550	140		
b	New Work(Two or more coats)	1550	M2		
5	Applying one coat of solvent thinable distemper / cement	650	M2		
	primer of approved brand and manufacture on wall surface	222			
	(cement Primer, Berger, Asian, Nerolac , and Shalimar).	230	M <sup>2</sup>		
6	Applying putty consisting of chalk mitti, varnish and safeda				
	in the ratio 4:1:1 (4 Kg.: 1 litre 1 Kg.) on wall surface	30	Sqm.		
	including sand paperiing, making the surface smooth to				
	give presentable shade as per direction of Institute. (Putty				
	consisting of 2 <sup>nd</sup> quality white paint also permitted.	-			
7	Exterior/interior wall painting with plastic /acrylic paint of				
	approved brand and manufacture and to give an even				
	shade (Berger/Nerolac/Asian /Shalimar)	30	M <sup>2</sup>		
8	Finishing walls with water proofing cement paint				
	(snowcem) of approved brand and manufacture and if				
	(snowcem) of approved brand and manufacture and of				
	required shade to give an even shade and curing with water (Super Snowcem/Acrocem/Indocem) including sand				
	papering, scraping complete.				
a	New work (Two or more coats)				
	Old work (One or more coats)	1050	M2		
		2050	M2		
	Painting with synthetic enamel paint of approved brand				
	and manufacture to give an even shade (wood or steel) two				
	or more coats (Berger, shalimar, asian, Johnson and				
2	Nicholson) including sand papering scraping.				
a	Doors, cup boards, pelmets and the like items.	1050	M2		
	Wire gauged/section windows	130	M2		
	Grills	100	M2		
10	French Spirit polishing on doors, partitions etc. (all wood				
	work shall be washed with light detergent and dried before				

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	polishing in case of old work). Using white shallac and good	-		
	quality spirit.			
a	Old work (one or more coats)	220	M2	
b	New work (two or more coats)	220	M2	
С	New work	220	M2	
11	Oiling with linseed oil-one or more coats on old work	100	M <sup>2</sup>	
12	Providing and applying spectrum textured wall finish as per the specification of manufacturers and of texture as approved by engineer-in-charge on external/circular/plain surfaced including scaffolding and preparatory work as required to complete the work.	250	M <sup>2</sup>	
13	Painting (one or more coats) on rain water, soil, waste, GI pipes and fitting and vent pipes including fittings-old work.			
а	15 -32 mm diameter pipes	25	Duratu	
b	32-50 mm diameter pipes	25	Rmtr.	
С	50-100 mm diameter pipes		Rmtr.	
d	100 - 150 mm diameter pipes	25	Rmtr.	
14	Painting of high level cistern including telescopic pipe,	25	Rmtr.	
15	overflow pipe, complete as directed.	30	Each	
	Painting with aluminum paint of approved brand and manufacturer to give an even shade (two or more coats)	10	M <sup>2</sup>	
16	Painting street light poles with aluminum paint after scraping rust etc. (two coats)			
а	Street poles of height up to 12' (approx.)	10	Each	
b	Street poles of height of 25' (approx.)	10		
С	Street poles of height of 35' (approx.)	5	Each	
17	Painting of ceiling fans with synthetic enamel painting	10	Each	
18	Painting of desert coolers	5	Each	 
19	Painting of water coolers with synthetic enamel painting		Each	 
20	Painting with apex paint of exterior walls etc.	5	Each	 
21	Painting of road curb stone with waterproof road paint	50	M2	
22	prescribed for road marking as per manufacturer	100	M2	
	Painting of mark lines of badminton /tennis court with water proof road marking paint			
a	50 MM width	20	Mtr	
b	75 mm width	20	Mtr	
С	100 mm width	20	Mtr	
d	150 mm width	20	Mtr	
23	Automotive painting on DG Set enclosure or other Machinery panel with Automotive Deco paint make – ICI or other reputed ISI Board	20	M2	
24	Painting with Apex Ultima paint brand ( Asian, Burger, Narolac )	20	M2	
25	Painting with satin enamel paint (brand Asian, Burger and Narolac )	20	M2	
26	Painting/Polishing and cleaning of bricks:-			
а	Painting of DG set 500/1000 KVA with automotive paint	1	Each	
b	Painting of Transformer 500/2000 KVA with automotive paint	1	Each	
с	Leaker Polishing in Single seater Sofa	4		
-	seater sola	1	Each	

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d	Leaker Polishing in Two seater Sofa	1	Each	
е	Leaker Polishing in Three seater Sofa	1	Each	
f	Leaker Polishing in wooden chair	1		
g	Leaker Polishing in Centre table	1	Each Each	
h	Automotive Deco/Enamel paint in Geysers, make – ICI or other reputed ISI Board	10	Each	
i	Blackened bricks cleaning of walls with cleaning agent/items without fading natural look of building.	100	Sft	
j	Painting with apex paint of exterior walls jams (Size-150 mm).	50	RM	
	Total			
	GST			
	Total (B)			

(Signature of Contractor)



Annexure - C

Wooden work (including repair)/Carpentry Work

S. No.	Wooden work (includin Description of item	Qty	Unit		
	C. Wooden work (including repair)	QLY	Unit	Rate (Rs.)	Amount (Rs
1	Providing and fixing seasonal champ wood				
	paneled door consisting of vertical styles 4" wide;				
	top, middle & lower horizontal members 4", 6" &				
	8" respectively and using 1/2" thick water proof				
	kit ply for paneling including the cost of MS butt				
	hinges and beading.				
а	35 mm thick	10			
b	38 mm thick	10	Sqm		
2	Providing and fixing phenol bonded flush door	10	Sqm		
	shutters core of block board construction with				
	frame of 1 <sup>st</sup> class teak ply veneering on one face				
	and commercial ply on the other or both sides			-	
	with commercial ply faces complete as required				
	with MS butt hinges.				
а	35mm thick				
b	38mm thick	20	Sqm		
С	40 mm thick	20	Sqm		
3	Providing and fixing seasoned/champ wood door,	20	Sqm		
	jail, shutter consisting of vertical styles 4" wide;	5	Sqm.		
	top, middle and lower horizontal members 4", 6"				
	and 8" respectively and using good quality wire				
	gauge as panels on beading etc. complete.				
4	Providing and fixing wooden chowkhats				
	consisting of seasoned sal wood of standard				
	sections length up to 7'-0" and width up to 4'-0"				
	including embedding hold fasts in C.C. blocks and				
	necessary repairs to wall and floors.				
a	Chowkhats with single rebate (100 mm x 75 mm	25			
	section)	25	Rmtr		
b	Chowkhats with double rebate (125 mm x 75 mm	25			
	section)	25	Rmtr		
5	Removal of broken glass panes in window/door				
	and fixing new glass panes with putty up to				
	height 20 mtr etc.				
a	4 mm thick	25	Cana		
b	5 mm thick	20	Sqm		
С	6 mm thick		Sqm		
6	Providing and fixing bright finished brass 100mm	20	Sqm		
	mortice latches and lock with 6 levers and a pair	2	Each		
	of lever handles with screws etc. (Harrison/Plaza)				
7	Providing and fixing of a pair of aluminum				
	handles with necessary screws				
	100mm size	2	Erel		
	125mm size	2	Each		
	Providing and fixing of a pair of aluminum tower	2	Each		
	bolts anodized with necessary screws.				

15

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27

а	250 x 10mm	2	Each	
b	200 x 10mm	2	Each	
С	150 x 10mm	2		
9	Providing and fixing bright finished hydraulic	1	Each	
	doors closer of approved quality with necessary	T	Each	
	screws etc. complete (ISI approved)			
10	Providing and fixing of cupboards with teak	20	Carro	
	wood/kail wood frame, ply board including	20	Sqm.	
	Sunmica as per required shade.			
11	Providing and fixing wood work in frames of			
	doors, windows and other frames			
Α	2 <sup>nd</sup> class teak wood			
а	Single rebate - 100mm x 75mm section	10	Mtr	
b	Double rebate - 125mm x 75mm section	10	Mtr	
В	Champ wood/Hollock wood	10		
а	Single rebate - 100mm x 75mm section	10	Mtr	
b	Double rebate - 125mm x 75mm section	10	Mtr	
12	Providing and fixing aluminum door stopper with	2	Each	
	necessary screws etc.	2	Lacii	
13	Providing and fixing of aluminum sliding door			
	bolts with necessary screws etc.			
а	200 mm length x 16mm	5	Each	
b	250 mm length x 16mm	5	Each	
С	300 mm length x 16mm	5	Each	
14	Providing and fixing MS chowkhats consisting of	5	Each	
	of standard sections length up to 7'-0" and width	0	Eden	
	up to 4'-0" including embedding hold fasts in C.C.			
	blocks and necessary repairs to wall and floors.			
	Total			
	GST			
	Total C			
	Grand Total (A+B+C) inclusive GST			

(Signature of Contractor)

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