

10th July 2026

MAYOOR SCHOOL, AJMER

1. This is with reference to the tender for **Supply, Installation, Testing and Commissioning of Video Projection and Related Works at MP Hall, Senior School, Phase 3, Mayoora School, Ajmer**
2. Time for completion of the project will be 45 days from the date of acceptance of tender.
3. Tender fees of ₹500/- (Non-refundable) in cash and earnest money 2% of the quoted rate i.e. ₹ 50,000/- needs to be deposited in the form of DD in favour of Principal, Mayoora School, Ajmer at the time of submission of the tender failing which tender will not be considered for bid. The tender document may be downloaded from the Mayoora School website, <https://mayoora-school.org/contentpage.aspx?id=761>, from 11th July 2026 until 21st July 2026 up to 1:00 PM.
4. In case of any query, you may contact Mr. Vijay Matange, Architect on the WhatsApp number 9810626130 and email id vinyas.arch@gmail.com or Mr. Vijendra Singh Tanwar, Junior Engineer, Mayoora School, Ajmer on mobile number 9680046651 and email id office@mayoora-school.org between 10:00 am to 4:00pm.
5. Tender should be addressed to Principal, Mayoora School, Ajmer and can be submitted in sealed envelope from 11th July 2026 to 21st July 2026 during the school hours from 9:00a.m. to 2:00p.m. at the Administrative Office, Mayoora School, Ajmer delay in the submission of the tender would render the bid invalid.
6. Duly submitted tenders will be opened at Administrative Block/Alwar House, MCGC, Ajmer on 25th July 2026 at 11:00am.

Sd/-
(PRINCIPAL)

***Supply, Installation, Testing and Commissioning of Video Projection and Related Works
at MP Hall, Senior School, Phase 3
Mayoor School, Ajmer***

S. No.	Particulars	Page No.
1.	Notice Inviting Tender (NIT)	1–2
2.	Articles of Agreement & Tender Conditions	2–5
3.	General Conditions for Video Projection & Related Works	6–7
4.	Bill of Quantities (BOQ)	8–10
5.	Drawings – Layouts, Plans & 3D Views	11–14

MAYOOR SCHOOL
SENIOR SCHOOL PHASE 3

TENDER FOR
MULTI PURPOSE HALL VIDEO & RELATED WORKS

VOLUME – I
GENERAL & SPECIAL CONDITIONS OF CONTRACT

CLIENT

MAYOOR SCHOOL
AJMER

ARCHITECTS

VINYAS
Delhi

TENDER DOCUMENT

Supply, Installation, Testing and Commissioning of Video Projection and Related Works at MP Hall, Senior School, Phase 3, Mayo School, Ajmer

Tender No.	Name of Work	Estimated Value (in Rupees)	Earnest Money (in Rs.)	Time of Completion (in days)
MS/SS3-MPH Lights/2026	Supply, Installation, Testing and Commissioning of Video Projection and Related Works at MP Hall, Senior School, Phase 3, Mayo School, Ajmer	Rupees Twenty-Five Lakhs (Excluding GST)	Rs 50,000/- (Rupees Fifty Thousand Only)	45 days

1. Notice Inviting Tender

Sealed item-rate tenders are invited from eligible and experienced agencies for the complete design support, supply, installation, testing, commissioning and successful handover of Supply, Installation, Testing and Commissioning of Video Projection and Related Works at MP Hall, Senior School, Phase 3, Mayo School, Ajmer.

2. Scope of Work

The contractor shall provide a complete turnkey solution including:

- Supply of approved equipment and materials as per BOQ.
- Installation, wiring, cabling, supports and accessories.
- Testing, programming, commissioning and integration.
- Demonstration and satisfactory performance.
- Documentation, manuals, warranties and as-built drawings.
- Rectification of defects during the Defects Liability Period.

Any incidental work necessary for proper functioning, though not specifically mentioned, shall be deemed included.

3. Eligibility Criteria

The bidder shall:

- Have an average annual turnover of at least 30% of the estimated project cost during the last three financial years.
- Have successfully completed similar works:
 - Three works of at least 40% value; or
 - Two works of at least 50% value; or
 - One work of at least 80% value of the estimated cost during the last seven years.
- Possess valid statutory registrations and submit documentary evidence.

4. Tender Cost and Earnest Money

- Tender Fee: ₹500/- (Non-refundable).
- Earnest Money Deposit (EMD): ₹50,000/-.
- Tenders without EMD shall be liable for rejection.

5. Security Deposit

A Security Deposit equal to 10% of the contract value shall be maintained. The EMD may form part of the Security Deposit, and the balance may be recovered from running bills or furnished through acceptable security instruments as permitted by the Employer.

6. Completion Period

The work shall be completed within **45 days** from the date of commencement or issue of the Letter of Intent/Work Order.

7. Validity of Tender

The offer shall remain valid for **90 days** from the date of opening.

8. Articles of Agreement

This Agreement is made between **Mayoor School, Ajmer** (the *Employer*) and **M/s _____** (the *Contractor*) for the **Supply, Installation, Testing and Commissioning of Video Projection and Related Works at MP Hall, Senior School, Phase 3, Mayoor School, Ajmer.**

The Contractor agrees to execute and complete the work in accordance with the tender documents, specifications, drawings, BOQ, General and Special Conditions of Contract, and the directions of the Employer/Consultant, within the stipulated period of **45 days**.

The total contract value shall be ₹ _____, subject to approved variations. The Earnest Money shall form part of the Security Deposit, and the balance shall be maintained as per the tender conditions.

Time shall be the essence of the Contract. The Employer reserves the right to issue instructions, approve variations, and make payments for certified work executed in accordance with the Contract.

This Agreement shall be read in conjunction with the Notice Inviting Tender, Instructions to Tenderers, General & Special Conditions, Technical Specifications, BOQ, approved drawings, Letter of Intent/Work Order, and all accepted tender documents, which shall form an integral part of this Agreement.

Employer: _____

Contractor: _____

Date: _____

Witnesses:

9. Submission of Bids

The bid shall consist of:

- EMD Envelope.
- Techno-Commercial Bid.
- Price Bid.

The technical submission shall include all supporting documents, credentials, financial details, work experience, execution methodology and statutory registrations.

10. Documents to be Submitted

The bidder shall submit:

- Covering letter.
- EMD and Tender Fee.
- GST, PAN and Income Tax details.
- Registration certificates.
- Constitution of firm/Partnership deed/Power of Attorney.
- Audited financial statements.
- Turnover certificates.
- List of completed and ongoing works.
- Completion certificates from clients.
- Deployment plan for manpower and equipment.
- Execution schedule.
- Solvency certificate.
- Any other documents required by the Employer.

11. Site Inspection

The bidder shall inspect the site before quoting and shall be deemed to have understood all local conditions, access constraints, services and execution requirements.

12. Contract Documents

The contract shall comprise:

- Notice Inviting Tender.
- Instructions to Tenderers.
- Articles of Agreement.
- General and Special Conditions.
- Technical Specifications.
- Approved Drawings.
- Bill of Quantities.
- Work Order and subsequent approved instructions.

13. Contractor's Responsibilities

The contractor shall:

- Deploy qualified engineers, supervisors and skilled personnel.
- Provide all labour, tools, tackles, machinery, testing equipment and consumables.
- Arrange transportation, unloading, storage and protection of materials.
- Coordinate with other agencies.
- Maintain safety and housekeeping at site.
- Obtain approvals for samples before installation.

14. Quality Control

Only approved makes and materials shall be used. The Employer/Architect/Engineer may inspect, reject or require replacement of defective materials or workmanship without additional cost.

15. Testing and Commissioning

The contractor shall conduct all necessary inspections, functional tests, integration tests and commissioning procedures to demonstrate satisfactory operation before final acceptance.

16. Programme of Work

Within the stipulated period after award, the contractor shall submit a detailed execution programme indicating milestones, manpower deployment and completion schedule and shall update it whenever required.

17. Variations

The Employer reserves the right to increase, decrease, omit or modify quantities and scope of work without invalidating the contract or affecting quoted rates.

18. Taxes and Duties

Quoted rates shall include all costs relating to labour, transport, loading, unloading, insurance, tools, consumables, duties and statutory levies except GST, which shall be dealt with as applicable under prevailing law.

18. Labour Laws and Statutory Compliance

The contractor shall comply with all applicable labour laws, safety regulations, tax provisions and statutory requirements and shall indemnify the Employer against any claims arising from non-compliance.

19. Safety

Adequate precautions shall be taken for safety of personnel, equipment and property. Necessary protective equipment, barricading, warning signs and safe working practices shall be maintained throughout execution.

20. Time Schedule and Liquidated Damages

Time shall be the essence of the contract. Delay beyond the stipulated completion period may attract liquidated damages at **0.5% of the contract value per week or part thereof**, subject to a maximum of **5% of the contract value**, unless extension is granted.

21. Force Majeure

Delays arising from events beyond the reasonable control of the contractor may be considered for extension of time upon satisfactory evidence and timely written notice.

22. Measurements and Payments

Measurements shall be jointly recorded and payments shall be released for certified work executed, subject to deductions towards taxes, recoveries and Security Deposit.

23. Period of Maintenance for Complete Work (Defects Liability Period):

The period of maintenance for the works shall be twelve (12) months commencing from the date of virtual completion of the work or such date as may be certified by the Engineer. During this period, the Contractor shall, at its own cost, rectify any defects, deficiencies, faults, or shortcomings observed in the works and shall make good all damages arising therefrom to the satisfaction of the Engineer.

The warranty issued by the manufacturer of any equipment, materials, or systems installed under the Contract shall be in addition to, and not in substitution of, the Defects Liability obligations and warranty responsibilities of the Contractor under this Contract. The Contractor shall remain fully responsible for the performance of the works during the Defects Liability Period irrespective of any manufacturer's warranty and shall facilitate and coordinate all claims under such manufacturer warranties wherever applicable.

24. Ownership of Materials and Drawings

All drawings, specifications and documents supplied by the Employer shall remain its property and shall not be used for any other purpose without written permission.

25. Site Housekeeping

The contractor shall maintain the work area in a clean and safe condition, remove debris periodically and clear all temporary installations upon completion.

26. Subletting

No part of the contract shall be assigned or sublet without prior written approval of the Employer.

27. Indemnity

The contractor shall indemnify and keep the Employer harmless against all claims, damages, losses and liabilities arising from execution of the work.

28. Termination

The Employer may terminate the contract in the event of breach, abandonment, failure to perform, insolvency or persistent default by the contractor, without prejudice to other contractual remedies.

29. Dispute Resolution

Any dispute arising under the contract shall first be resolved through mutual discussions. Failing settlement, the matter shall be referred to arbitration or the competent courts having jurisdiction at Ajmer, Rajasthan, as provided in the contract.

30. Employer's Rights

The Employer reserves the absolute right to:

- Accept or reject any or all bids.
- Negotiate rates.
- Split or modify the scope of work.
- Increase or decrease quantities.
- Cancel the tender without assigning any reason.

31. Acceptance

Submission of the tender shall constitute unconditional acceptance of all terms, conditions, specifications and instructions contained in the tender documents.

Signature of Contractor:

Name of Firm:

Address:

Contact Details:

General Conditions for Video Equipment Works

1. Based on the GFC drawings issued by the consultant, the selected bidder shall submit final shop drawings for approval from the consultants before commencing work at site.
2. Scaffolding and other charges shall be borne by the selected bidder. All safety measures relevant to the execution shall be followed by the bidder.
3. Final approval on quantity, finishes etc by client before execution
4. Modifications due to special site / ground conditions to be brought to the notice of the client before installation and appropriate solution arrived at with submission of any cost variation due to site conditions.
5. The Client may modify (add or delete) scope of work before execution
6. The project is spread across multiple floors.
7. All specifications are as per general specifications
8. The plans and views attached are schematic/indicative and may be modified, following the approval from the client/client representative
9. Prices should be inclusive of transportation, installation, Calibration and all applicable taxes (percentage of tax to be specified)
10. Price should be inclusive of the mockup cost.
11. Cost to include complete installation, cleaning & housekeeping (Pre packed covering etc., complete) upto handover.
12. All powder coated materials, fabric and glass to be prepacked and removed from site after installation
13. Pre-approved template / cutouts for electrical and other provisions to be included in the costing.
14. Powder coating to be Epoxy Polyester for Interior Grade.
15. Powder Coat Colours are Standard and NON METALLIC and to be approved by the client or client representative.
16. Fixing of one member (unit) to other members (units) only through clamps, brackets and no direct screwing allowed.
17. Cost should be inclusive of shop drawing preparation/getting approval from Client or Clients Representative/ Mockups/ Handing over documents (3sets) that includes as built drawings, Manufacturers warranty & Guarantee certificate, user manuals, product catalogues, contact details etc.
18. Vendor to quote for the product matching to the above specifications in the BOQ and if there is any variation, same to be informed to the client / client representative. The decision of the client is final.

19. Measurements in drawings of Sound Equipment & Related Workss and storages are indicative, all measurements are to be verified on site and necessary improvements to be made before execution. The same must be intimated to the client/client representative.
20. The complete work should be carried out as per specification and as described by the Engineer-in-Charge of work.
21. Quality Test reports of all relevant line items pertaining to technical standards mentioned in the specification to be provided.
22. Consultants shall ask for any simulation reports for any line item at any stage of the project.
23. Quoted cost shall also include testing and commissioning along with tuning & programming of the system along with training for the end user.
24. **Projection & Control System:**
 - a) Letter from OEM for providing supply and spare support.
 - b) Only authorised System Integrators of the OEM should participate in the tender
 - c) In house capability to program the control system by certified personnel.
 - d) Capability to provide training to personnel handling the system after installation by OEM certified trainers
 - e) OEM trained personnel to be present at site and should supervise the installation

Signature of Contractor:

Name of Firm:

Address:

Contact Details:

MAYOOR SCHOOL
SENIOR SCHOOL PHASE 3

TENDER FOR
MULTI PURPOSE HALL VIDEO & RELATED WORKS

VOLUME – II
BILL OF QUANTITIES

CLIENT
MAYOOR SCHOOL
AJMER

ARCHITECTS
VINYAS
Delhi

Senior School Phase 3 M P Hall Video Projection and Related Works								
Sl. No	Description	Type of Equipments	Make	Model	Qty	Unit	Rate	Amount
A	Video System							
1	SITC Projector of following specifications:							
a	Supply, installation, testing and commissioning of 16,500 lumens, WUXGA resolution, 3LCD laser light source projector with HDMI x 2, 3G/HD-SDI IN x 1, RS232 IN/OUT x 1, RJ45 x 1, Digital Link (HD Base-T) x 1, USB x 1, Remote IN/OUT x 1, 360-degree installation and portrait installation capability, geometric correction, auto screen adjustment software compatibility, all accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Projector	Panasonic	PT-MZ17KLBD	1	No.		
b	Supply, installation, testing and commissioning of 17,800 lumen, WUXGA, 1DLP laser projector with resolution WUXGA (1920 x 1200) , dynamic contrast ratio 25,000:1, 4-segment 3X speed color wheel, high-efficiency blue laser phosphor illumination, omnidirectional orientation, pixel clock rate 600 MHz, HDMI 2.0b x 2, DisplayPort 1.2a x 1, USB Type A x 1, HDBaseT RJ45 x 1, 3G-SDI (BNC) x 1 input, 3G-SDI (BNC) and HDMI 2.0 x 1 output, control through RJ45, RS232 and HDBaseT, warping and blending capability, RoHS/REACH/WEEE compliant, complete with standard accessories and all required fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Projector	Christie / Panasonic	DWU1800-JS / PT-RZ17K	R.O.	No.		
c	Supply, installation, testing and commissioning of projection system with 1-chip DLP™ 0.67 inch, WUXGA resolution (1920 x 1200), laser light source, brightness 9,000 lumens, brightness uniformity 90%, contrast ratio 3,000,000:1 (Full On/Off), and light source life 20,000 hours (normal), complete with all accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Projector	Christie / Panasonic		R.O.	No.		
2	Providing and fixing ultra short throw projector lens supporting throw ratio 0.25-0.50:1 , complete with standard accessories, fittings, labour and as per approved specifications and directions of Engineer-in-Charge.	Projector Lens – Ultra Short Throw	Panasonic / Christie	ET-EMU100 / Equivalent	1	No.		
3	Providing and fixing short throw projector lens supporting throw ratio 0.690–0.950:1 , complete with standard accessories, fittings, labour and as per approved specifications and directions of Engineer-in-Charge.	Projector Lens – Short Throw	Panasonic / Christie	ET-EMW400 / Equivalent	R.O.	No.		
4	Providing and fixing projector long throw zoom lens supporting 4.8–8.64:1 throw ratio , complete with standard accessories, fittings, labour and as per approved specifications and directions of Engineer-in-Charge.	Projector Lens – Long Throw	Panasonic / Christie		R.O.	No.		
5	Providing and fixing universal projector ceiling mount, suitable for projector installation, complete with necessary brackets, fasteners, adjustable arms, suspension pole, labour, installation and as per approved specifications and directions of Engineer-in-Charge.	Bracket			1	No.		
6	Providing and fixing 43" monitor display as confidence monitor , complete with necessary mounting arrangement, brackets, fittings, labour, installation and as per approved specifications and directions of Engineer-in-Charge.	Confidence monitor	Panasonic / LG / Samsung		1	No.		
7	Providing and fixing trolley mounting bracket for confidence monitor , suitable for mounting the display on a movable trolley/stand, complete with necessary hardware, fasteners, adjustable support arrangement, labour, installation and as per approved specifications and directions of Engineer-in-Charge.	Trolley	Custom		1	No.		
8	Providing and fixing cable cubby for podium , suitable for flush mounting in the podium top for organized access to AV, power and data connections, complete with necessary cut-out, cover arrangement, hardware, fittings, labour, installation and as per approved specifications and directions of Engineer-in-Charge.	Cable Cubby for Podium	Beetek		2	No.		
9	Supply, installation, testing and commissioning of wireless presentation receiver with Wi-Fi network connectivity , international version, complete with wireless presentation capability, HDMI output, USB interfaces, network connectivity, required accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Receiver	Crestron	AM-3100-WF-I	1	No.		
10	Supply, installation, testing and commissioning of 8x8 4K60 4:4:4 HDR AV switcher , complete with eight HDMI inputs and eight HDMI outputs, support for HDR formats, EDID management, HDCP compliance, Ethernet/control connectivity, required accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Switcher	Crestron	HD-MD8X8-4KZ-E	1	No.		
11	Supply, installation, testing and commissioning of 10 in. diagonal wireless touch screen panel for completely customizable control, supplied with control software and docking station, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	User Interface	Apple	Ipad	R.O.	No.		

Senior School Phase 3 M P Hall Video Projection and Related Works								
Sl. No	Description	Type of Equipments	Make	Model	Qty	Unit	Rate	Amount
5	Providing, installation, testing and commissioning of 27U equipment rack with power strip, fan, doors, wheels, drawer for accessories and lockable facility, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Rack	NETRACK/MRS	Standard	1	No.		
6	Providing, installation, testing and commissioning of 17U equipment rack with power strip, fan, doors, wheels, drawer for accessories and lockable facility, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	Rack	NETRACK/MRS	Standard	R.O.	No.		
7	Providing, installation, testing and commissioning of 1" PVC conduits with all necessary accessories, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	PVC Conduit			1000	R.M.		
8	Providing, installation, testing and commissioning of HDMI cable, 2 metre length, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	2m. HDMI Cable	Beetek	H20-FLEX--PRO-2M	1	No.		
9	Providing, installation, testing and commissioning of HDMI cable, 2 metre length, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge.	5m. HDMI Cable	Beetek	H20-FLEX--PRO-5M	1	No.		
10	Providing, installation, testing and commissioning of USB, Connectors and Accessories, power cords, patch cords, custom cables and all other necessary cables, complete with standard accessories, fittings, labour and commissioning as per approved specifications and directions of Engineer-in-Charge. (Vendor to mention list and quantity of various items included in this lot)	Cable Lot			1	Lot		
	Subtotal Network Switch & Other Accessories							
	C Miscellaneous							
1	Installation, Testing & Commissioning charges	ITC			1	Job		
2	Cartage	Cartage			1	Job		
3	Insurance	Insurance			1	Job		
	Subtotal Miscellaneous							
	Summary							
A	Video System							
B	Network Switch & Other Accessories							
C	Miscellaneous							
	Subtotal of Video Projection and Related Works							
	GST							
	Total of of Video Projection and Related Works with GST							
	Important Vendor Compliance Notes :							
-2	Above prices should be excluding gst for supply, installation, testing, calibration and commissioning of the entire system at site.							
-1	Delivery should be at site.							
0	Vendor may suggest equivalent alternatives or scheme for choice of equipment with justification.							
1	Vendor to specify in advance for temp storage (holding) space							
2	Warranty: warranties should begin from the date of install and not date of purchase.							
3	Vendors to specify warranty period and conditions (disclaimers if any) for all items.							
4	Ancillary equipment for install to be arranged by vendor e.g. Scaffolds, ladder etc							
5	Any specific support required from school, should be specified in quotation/tender e.g. Power supply, storage space.							
6	Vendor to specify total electrical load for the equipment selected.							
7	Vendor to ensure company training for video mixing console operations and hand-holding for initial major event.							
8	Vendor to give complete documentation, technical specifications of units selected / quoted along with the tender.							
9	Vendor to give documentation for system workflow incl. S. L. D. Etc.							

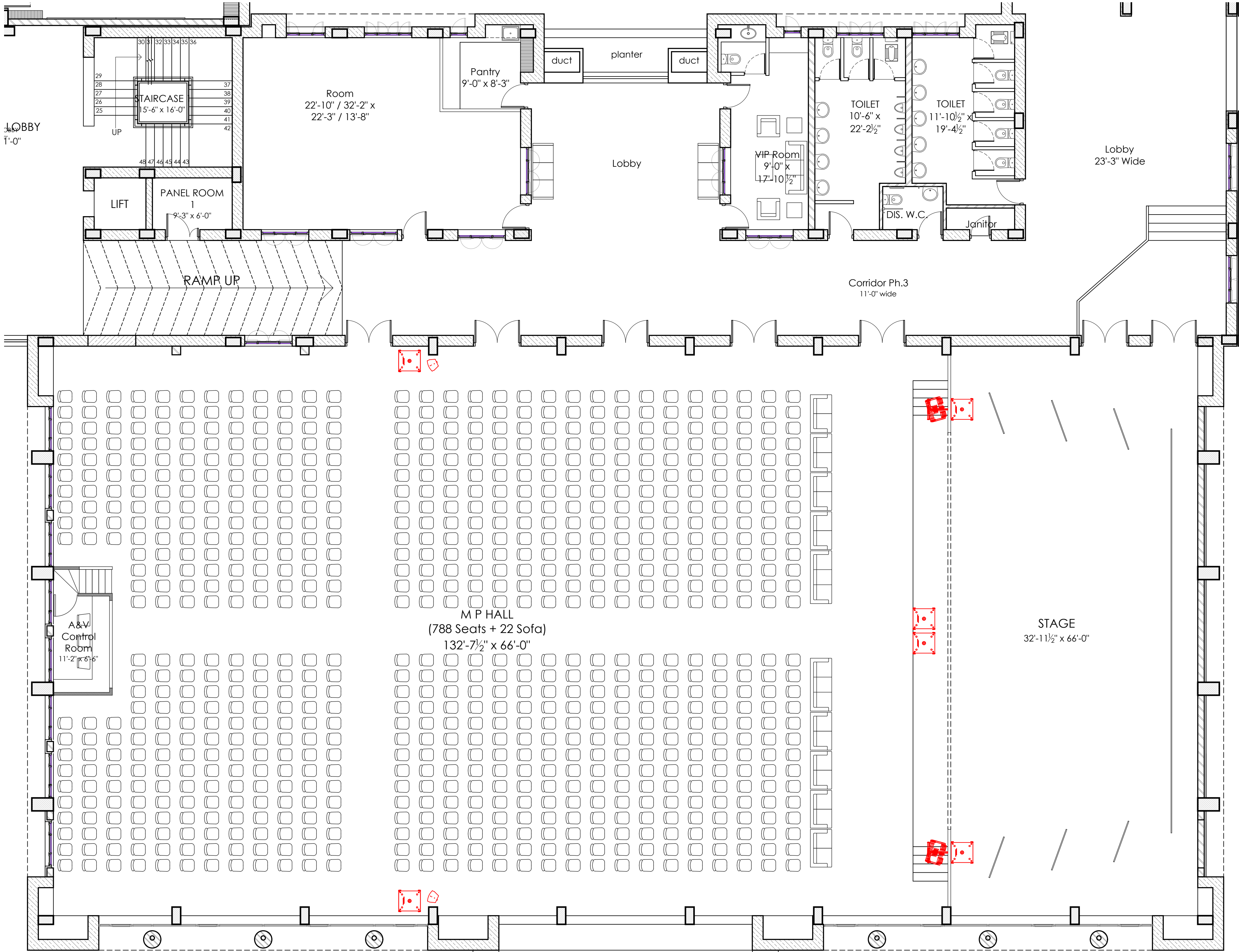
MAYOOR SCHOOL
SENIOR SCHOOL PHASE 3

TENDER FOR
MULTI PURPOSE HALL VIDEO & RELATED WORKS

VOLUME – III
DRAWINGS

CLIENT
MAYOOR SCHOOL
AJMER

ARCHITECTS
VINYAS
Delhi



Senior School Phase 3
MAYOOR SCHOOL

PART PLAN OF MP HALL
SENIOR SCHOOL, PHASE - 3

PROJ:	Myr. SS3
RO:	14-06-26
SCALE:	1"=5'-0"

