

## Tender ID: 2025\_MES\_725970\_1

Tel No: 0761-2601027  
 Fax No: 0761-2603027  
 Email id: dircontcezej2-mes@nic.in

HQ Chief Engineer Jabalpur Zone  
 Military Engineer Services  
 Ridge Road  
 Jabalpur Cantt - 482001

752986/A/35/ E8

29 Jan 2026

All Bidders,

**PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE (IN EPC MODE) FOR AGNIVEERS  
 AT 1 STC JABALPUR**

Dear Sir(s),

- Reference Tender documents for the above-mentioned work uploaded on www.defproc.gov.in Portal having tender ID: **2025\_MES\_725970\_1** on dated 12 Sep 2025 vide this office letter No 752986/A/03/E8 dated 12 Sep 2025 and date corrigendum issued vide this HQ letter No. 752986/A/09/ E8 dated 10 Oct 2025, 752986/A/14/ E8 dated 31 Oct 2025 & 752986/A/17/E8 dated 14 Nov 2025, 752986/A/21/E8 dated 27 Nov 2025, 752986/A/23/E8 dated 22 Dec 2025, 752986/A/27/E8 dated 07 Jan 2026 & 752986/A/33/E8 dated 21 Jan 2026 and amendment to tender documents and BOQ issued vide this HQ letter No. 752986/A/19/E8 dated 15 Nov 2025.
- The following amendment shall be carried out / considered before submission of bid:-

SI No	Page No	Location	Description of changes
1	2	3	4
1.	01	Index sheet (Contents)	The existing Serial Page No 1(R) is hereby cancelled & shall be replaced with revised Serial Page No 1(R1) enclosed herewith.
2.	230(P)	List of drawing	The existing Serial Page No 230(P) is hereby cancelled & shall be replaced with revised Serial Page No 230(P1) enclosed herewith.
3.	-	List of drawing	Add additional Pages 385 after page No 384.

- This letter alongwith its enclosure shall be form part of the tender documents and shall be uploaded duly signed along-with tender.

Encls: As above

Yours faithfully

Signature of Contractor  
 Date :

Dy Dir/ AD (Contract)  
 For Accepting Officer

Military Engineer Services  
Chief Engineer Jabalpur Zone, Ridge Road  
Jabalpur Cantt – 482001  
Email – [dircontcezi2-mes@nic.in](mailto:dircontcezi2-mes@nic.in)

**TENDER ID : 2025\_MES\_725970\_1**  
**PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE (IN EPC MODE) FOR AGNIVEERS**  
**AT 1 STC JABALPUR**

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2.	Forwarding Letter	02	To	03
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4.	Notice of Tender IAFW-2162 including Appendix 'A' to NIT and integrity pact (IP)	06	To	20
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Drawings : As per list of drgs				

\* These documents are not attached with tender documents and can be seen in the office of **CE Jabalpur, CWE Jabalpur and GE (P) No 1 Jabalpur** during working hours.

(Signature of Contractor)		Dy Dir (Contracts)
		For Accepting Officer

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**Particular Specifications**  
**List of Drawings**

(a) All drawings (Str Drgs, Arch Drgs, Line Plan, site plan, SoF, TDs, Level sheet etc) mentioned in List of Drawing given below shall be **deemed to form an integral and binding part of this Contract Agreement**, notwithstanding that such drawings may not have been enclosed or uploaded with the tender documents.

(b) The Tenderers shall be **deemed to have inspected and fully acquainted themselves** with all the list of drawings in the office of the **GE/CWE/CE**, as applicable, **prior to submission of the tender**.

(c) The Contractor shall **not be entitled to any claim, compensation, or extension of time** on account of non-receipt, non-uploading, omission, misinterpretation, wrong interpretation, applicability, or deviation of any nature whatsoever in respect of the aforesaid drawings.

(d) The decision of the **Accepting Officer** regarding the **interpretation, scope, and applicability** of the aforesaid drawings to the works under this contract shall be **final, conclusive, and binding** on the Contractor.

(e) The Contractor shall be **fully bound by all details, notes, and instructions** appearing on the said drawings, whether or not specifically referred to in the Particular specifications.

SL No	Description	Ref Drawing No	Sht No	Date of Drg	Revision up-to
1	2	3	4	5	6
1.	List Of drawing	<b>CEJZ/LIST/EPC/231</b>	1/1	04.11.2025	23.01.2026

**Notes :**

1. All drawings (Str Drgs, Arch Drgs, Line Plan, site plan, SoF, TDs, Level sheet etc) mentioned in List of Drawing at Sr No 1 above shall be **deemed to form an integral and binding part of this Contract Agreement**,
2. Contractor to check and verify all dimensions before execution of the work.
3. Figured dimensions shall be followed.
4. All dimensions are given in MM.
5. For all general Notes and Architecture Norms refer CEJZ/TD/884/03 Sheet No: 1/1.
6. For respective details refer TD drawings.
7. KOTA Stone Cill shall be provided below all Windows/Vents/Jalies.
8. DDR (Decorative Drapery Rod) type 'D' shall be provided in all doors and windows except toilet and store even if the same is not marked in main plan.
9. Details/Sections shown for one side of symmetrical type of building/portion shall also be applicable for other side with details/sections as mirror image of the same.
10. The details shown in any drawings shall be deemed to be included in the scope of work, even in the same/connected/related details are not marked in other related drawings.
11. 01 No TPH shall be provided with each EWC whether shown or not in drawings.

Signature of Contractor

Date :

Dy Dir/AD (Contract)

For Accepting Officer

**REFERENCE TO DRAWINGS**

SL. NO	DESCRIPTION	DRG. NO.	SHT. NO.	DATE	REV. DATE	REMARKS
1.	LIST OF DRAWINGS AND NOTES	CEJZ/LIST/EPC/231	01/01	01 NOV 2025	23-01-2026	
<b>SITE PLAN</b>						
1.	EXTERNAL SITE PLAN SHOWING BR SERVICES	CEJZ/SPB-R/240	01/01	31 OCT 2025		
2.	EXTERNAL SITE PLAN SHOWING EM SERVICES	CEJZ/SPIE-M/240	01/01	31 OCT 2025		

**ARCHITECTURAL DRAWINGS**

**A. SINGLE MEN ACCN (270 ORs & 30 HAVs)**

SL. NO	DESCRIPTION	DRG. NO.	SHT. NO.	DATE	REV. DATE	REMARKS
1.	GROUND FLOOR PLAN & SIDE ELEVATIONS	CEJZ/JA/EPC/861	1/4	04 NOV 2025	23-01-2026	
2.	TYPICAL FLOOR PLAN (FIRST FLOOR TO 3RD FLOOR LVL) ROOF PLAN, FRONT ELEVATION	CEJZ/JA/EPC/861	2/4	04 NOV 2025	23-01-2026	
3.	REAR ELEVATION & 3D VIEW	CEJZ/JA/EPC/861	3/4	04 NOV 2025		
4.	120RS (TYPICAL UNIT) DETAIL DRAWING, SECTION & MISCELLANEOUS DETAILS	CEJZ/JA/EPC/861	4/4	04 NOV 2025	23-01-2026	

**B SCHEDULE OF FINISHES**

SL. NO	DESCRIPTION	DRG. NO.	SHT. NO.	DATE	REV. DATE	REMARKS
1.	SCHEDULE OF FINISHES	CEJZ/JA/EPC/SOF/861	1/1	04 NOV 2025		

**C INTERNAL E/M PLAN**

SL. NO	DESCRIPTION	DRG. NO.	SHT. NO.	DATE	REV. DATE	REMARKS
1.	GROUND FLOOR & TYPICAL FLOOR PLANS	CEJZ/JA/DB/E/M/861	1/1	17-01-2026		

**D ARCHITECTURAL DRGS**

SL. NO	DESCRIPTION	DRG. NO.	SHT. NO.	DATE	REV. DATE	REMARKS
1	MISCELLANEOUS DETAILS	CEJZ/JA/DB/861	1/2	23-01-2026		
2	" " "	CEJZ/JA/DB/861	2/2	23-01-2026		

- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE EXECUTION OF THE WORK.
- FIGURED DIMENSIONS SHALL BE FOLLOWED.
- ALL DIMENSIONS ARE GIVEN IN MM UNLESS OTHERWISE SPECIFIED.
- ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH EACH OTHER.
- EXECUTIVE AUTHORITY SHALL CHECK THE DRAWINGS BEFORE TAKING THE EXECUTION IN HAND.
- GROUND LEVEL SHOWN IN THIS DRAWING IS THE FINISHED GROUND LEVEL TO WHICH NATURAL GROUND LEVEL SHALL BE CUT/FILLED AS DIRECTED BY THE ENGINEER - IN - CHARGE AND AS PER SPECIFICATIONS IN TENDER.
- DETAILS BELOW FFL AT GROUND FLOOR LEVEL SHALL BE FOLLOWED AS PER STRUCTURAL DRAWINGS.
- DPC SHALL BE PROVIDED TO ALL WALLS BELOW FLOOR LEVEL AS APPLICABLE.
- DETAILS NOT SHOWN IN MAIN DRAWINGS SHALL BE PROVIDED AS SHOWN IN RELEVANT TYPICAL DETAILS DRAWINGS INCLUDED IN REFERENCE/ LIST OF DRAWINGS.
- ANY DETAILS SHOWN IN ONE VIEW (PLAN/ ELEVATION / SECTION) WILL BE APPLICABLE TO OTHER VIEWS (PLAN/ELEVATION /SECTION) EVEN IF IT IS NOT SHOWN IN ANY ONE OF THE VIEWS.
- DETAILS OF ONE BLOCK/QTR TO BE FOLLOWED FOR OTHER BLOCK/QTR UNLESS SPECIFIED. SINGLE UNIT/QTR SHALL BE FOLLOWED FOR OTHER UNITS QTRS IN CASE OF SINGLE ACCN & MD ACCN.
- IN CASE OF DISCREPANCY IN SIZE OF ROOM ONLY EXTERNAL DIMENSIONS SHALL BE CONSIDERED IRRESPECTIVE WHATEVER SHOWN INSIDE ROOM.
- IN CASE OF ANY MISSING DETAILS, STANDARD ENGINEERING PRACTICE SHALL BE FOLLOWED.
- LO - LIFT OPENING 900 X 2100 OR AS PER MANUFACTURER'S SPECIFICATIONS SHALL BE PROVIDED IN ALL LIFTS.
- GRANITE CLADDING SHALL BE PROVIDED ON LIFTS FACADE AS PER DETAILS/SPECIFICATIONS.
- 160 Ø UPVC PIPE OF 450MM LONG SPOUT SHALL BE CONNECTED TO NEAREST 160 Ø RWP TO DRAIN OUT WATER FROM BALCONIES, PASSAGES/VERANDAHS.
- DOORS AND WINDOWS MAY BE REFERRED EITHER FROM MAIN PLAN OR FROM DETAILED PLAN WHEREVER APPLICABLE.
- IN CASE OF NON AVAILABILITY OF WINDOW WIDTH AS PER THE MARKING IN THE PLAN, ACTUAL WIDTH OF WINDOW AS AVAILABLE AT THE LOCATION OF WINDOW SHALL BE FOLLOWED FROM TD DRG OF WINDOW EXCEPT FOR THE SIZE OF WINDOW IN TD.
- ELEVATION OF WINDOWS AND DOORS SHALL BE AS PER DETAILS / TD DRAWING IRRESPECTIVE OF WHATEVER SHOWN IN ELEVATIONS.
- SIZES OF ALL ROOMS AND OTHER DETAILS INCLUDING THE DOORS, WINDOWS, VENTILATOR SHALL BE FOLLOWED AS PER ARCHITECTURAL DRAWINGS, IRRESPECTIVE OF WHATEVER SHOWN IN SCHEDULE OF FINISHES AND ELECTRIFICATION PLAN.
- DOORS AND WINDOWS SHALL BE PROVIDED AS PER THE MAIN PLAN OR FROM THE DETAILED PLAN WHATEVER APPLICABLE. MAXIMUM LIGHTING & VENTILATION SHALL BE TAKEN INTO CONSIDERATION WHILE PROVIDING THE DOORS & WINDOWS.
- ALL DOORS AND WINDOWS SHALL BE PROVIDED WITH ALL NECESSARY FITTINGS AND FIXTURES WITH LOCKING ARRANGEMENTS.
- ALL WINDOWS / VENTS SHALL BE PROVIDED WITH MS GRILLS/ GUARDS BARS, FOR GRILLS/ BARS. (REFER STANDARDS AND CODES)
- IN CASE OF ANY MISSING DETAILS, STANDARD ENGINEERING PRACTICE SHALL BE FOLLOWED.
- 900 WIDE PLINTH PROTECTION WITH SAUCER DRAIN SHALL BE PROVIDED ALL AROUND THE BUILDING EXCEPT FOR RAMP & STEPS.
- MINIMUM 600 WIDE CHAJJA SHALL BE PROVIDED TO ALL EXTERNAL DOORS /WINDOWS/VENTILATORS UNLESS SPECIFIED IN THE DRAWINGS.
- DRIP COURSE SHALL BE PROVIDED ALROUND TO ALL RCC PROJECTIONS.
- SKIRTING / DADO SHALL BE EXTENDED ON JAMBS AND CILL WHEREVER APPLICABLE.
- ALL DUCTS/SHAFTS SHALL BE PROPERLY SEALED AND FIRE STOPPED AT ALL FLOOR LEVELS BY STEEL PLATES WITH REQUIRED FIRE RATING AS PER NBC 2016.
- DR - DENOTES DRAPERY ROD AND IT SHALL BE OF 25 MM Ø IRRESPECTIVE OF WHATEVER SHOWN IN DRGS UNLESS OTHERWISE SPECIFIED AND DR SHALL BE PROVIDED IN ALL DOORS AND WINDOWS INTERNALLY IRRESPECTIVE OF WHATEVER MARKED IN DRWINGS. NECESSARY STD SPECS SHALL BE FOLLOWED FOR THE MATERIALS OF THE DRAPERY ROD.
- THE FOLLOWING PROVISIONS SHALL BE CATERED IN TOILETS:
  - ALLROUND DADO SHALL BE PROVIDED TO ALL INTERNAL WALLS OF TOILET MIN UPTO LINTEL LEVEL OR AS PER SCHEDULE OF FINISHES.
  - STAINLESS STEEL TOWEL RAIL (MIN 600MM LENGTH) SHALL BE PROVIDED IN ALL TOILETS INCLUDING BATH & WCs.
  - 2 NOS OF SOAP DISH TO BE PROVIDED IN EACH TOILET INCLUDING BATH & WC.
  - 1 COMMON BIB TAP TO BE PROVIDED IN EACH TOILET.
  - NECESSARY SLOPE SHALL BE MAINTAINED ON FLOORS TOWARDS THE FLOOR TRAPS TO DRAIN OUT THE WATER.
  - READYMADE WPC TOILET CABINET OF SIZE 300X450X150 AS SPECIFIED/AS PER STANDARD MANUFACTURERS DETAILS SHALL BE PROVIDED IN ALL TOILETS.
  - STANDARD PEG SET OF SIX SHALL BE PROVIDED TO THE BACK SIDE OF DOOR OF EACH IWC /EWC UNLESS SPECIFIED.
  - ALL PIPE LINES SHALL BE CONCEALED.
  - EWC - EUROPEAN WATER CLOSET WITH LOW HIGH FLUSHING CISTERN. EACH EWC SHALL BE PROVIDED WITH 1 No. TAP & 1 No. NT/FT UNLESS OTHERWISE SPECIFIED.
  - WPC CUPBOARDS SHALL BE PROVIDED BELOW WASH BASIN AREA AS PER STANDARD MANUFACTURES DETAILS AND INSTRUCTIONS.
  - BOTTLE TRAP SHALL BE PROVIDED WITH ALL WHBs AND SINKS.
  - LOCAL SUNK SHALL BE MIN 300X300X150 AND FOR OTHER DETAILS REFER TD.
- LOCATION OF WP, SP / VP, GT, MH IS TENTATIVE. ACTUAL LOCATION WILL BE DECIDED BY ENGINEER - IN - CHARGE AS PER SITE CONDITIONS DURING EXECUTION.
- THE FLOOR SLOPE SHALL BE PROVIDED IN VERANDAHS / BATHS/ WCs /TOILETS TOWARDS RWP/INT/FT.
- ALL RWP SHALL BE 160 DIA UPVC AS SPECIFIED/STANDARD MANUFACTURER DETAILS/TD SHALL BE REFERRED FOR FIXING RWPs.
- ALL PLASTER EDGES SHALL BE ROUNDED OFF.
- LADDER TO ACCES WATER TANK / TERRACE OF MUMPTY / LIFT MACHINE ROOM SHALL BE PROVIDED AS SHOWN IN DRAWINGS OR AS DIRECTED BY THE ENGINEER IN - CHARGE.
- LOFTS ALONG WITH SHUTTER SHALL BE PROVIDED WITH ALL NECESSARY FITTINGS IN RESPECTIVE ROOMS. WARDROBE (W/ICB) AS SHOWN IN MAIN PLAN OR AS PER DIRECTION OF ENGR - IN - CHARGE.
- ALL BALCONIES / VERANDAHS SHALL BE PROVIDED WITH WIRE ROPE FOR DRYING CLOTHES IN SINGLE ACCNS. ENGINEER - IN - CHARGE SHALL ENSURE THIS DURING EXECUTION.
- LAYOUT OF VEHICLES/ FURNITURE SHOWN IN DRGS ARE SCHEMATIC AND FOR REFERENCE ONLY.
- STEEL DOOR - SD \* DOOR SHALL BE FIRE RESISTANT AND SHALL BE AS PER SPECIFICATIONS RECOMMENDED BY CFES UNDER THE CONTROL OF MAINTAINENCE PERSON; CHEQUERED PLATES SHALL BE PROVIDED AT ALL FLOOR/ROOF SLAB LVLs IN ALL SHAFTS.
- 18-20 mm PREPOLISHED GRANITE CILL WITH ROUNDED EDGE SHALL BE PROVIDED TO ALL CILL OF WINDOWS AND VENTILATORS INCLUDING RCC PROJECTION AT WINDOWS WHEREVER SHOWN.
  - CILL BEARING SHALL BE 50 mm ON EITHER SIDE IN ADDITION TO THE OPENING OF WINDOWS & VENTS.

- DOOR, WINDOW AND CB - ALL JOINERY INCLUDING WINDOWS, DOORS, KITCHEN CABINET, CUPBOARDS AND BUILT - IN FURNITURE SHOULD BE COMPOSITE AND SYSTEM MADE STRUCTURE AND FACTORY MADE FOR ZERO INGRESS OF WATER. MAKES SHALL BE AS PER SPECIFICATIONS. NO LOCAL ASSEMBLY SHALL BE ALLOWED. HANDLES, FITTINGS & LOCKING ARRANGEMENT OF DOORS, WINDOWS, CABINETS & ALMIRAHs/ CUPBOARDS & KITCHEN CABINETS AVAILABLE IN MARKET & APPROVED BY ENGINEER - IN - CHARGE WITHOUT CHANGE IN COST.
  - ALL PARAPET WALLS SHALL BE PROVIDED WITH COPING TO PROTECT IT FROM WEATHERING EFFECTS. NECESSARY WEATHERING ELEMENTS SHALL BE PROVIDED TO ARREST THE FLOW OF RAIN WATER THROUGH PARAPET WALLS. 1200MM HIGH PARAPET/ RAILING SHALL BE PROVIDED IN MULTI - STOREY BUILDING BEING A MANDATORY SAFETY NORMS AS PER NBC 2016. NECESSARY RWP SHALL BE PROVIDED TO DRAIN OUT WATER FROM THE ROOF.
  - KITCHEN COUNTERS, WINDOW CILL AND STAIR TREADS/RISERS - ALL COUNTER TOP SLABS IN BATHROOMS & KITCHEN SHALL BE PROCURED READYMADE IN SINGLE PIECE WITH FACTORY MADE NOSING, OFFSETS & ROUNDED. SINGLE PIECE FACTORY FABRICATED TILE/STONE DULY CUT AND POLISHED WITH PROPER NOSING ETC TO BE PROVIDED IN STAIRCASE WITH DARK COLOURED TREADS AND LIGHT COLOURED RISERS.
  - THE LOCATION, ITEMS AND QUANTITIES OF E/M FITTINGS, FIXTURES AND ROUTING OF PIPES, CABLE AND DUCTS ETC MARKED ARE TENTATIVE AND FOR GUIDANCE ONLY. THE SAME MUST BE APPROVED BY THE ENGINEER - IN - CHARGE DURING THE EXECUTION OF WORK AS PER THE REQUIREMENT/ SCHEDULE.
  - ALL STRUCTURAL MEMBERS (COL, PB, LB, RB ETC) AND ALL OTHER STR DETAILS SHALL BE PROVIDED AS PER STRUCTURAL DRAWINGS IRRESPECTIVE OF WHATEVER SHOWN IN ARCHITECTURAL DRAWINGS, IN CONSIDERATION WITH THE ARCHITECTURAL ASPECTS OF BUILDING, IN CASE OF ANY DISCREPANCY ENGINEER-IN-CHARGE SHALL CONTACT DIRECTOR (ARCH) OF THIS HEAD QUARTER BEFORE STARTING THE EXECUTION AT GROUND.
- FIRE FIGHTING:**
- FIRE FIGHTING NORMS SHALL BE FOLLOWED AS PER GOI CFES DELHI LETTER ITS ANNEXURES PERTAINING TO THIS PROJECT WORK.
  - ANNEXURE PERTAINING TO THIS WORK SHALL BE CONSIDERED FOR CATERING THE FIRE AND LIFE SAFETY OF THE PROPOSED BUILDING. EXECUTIVES & ENGINEER-IN-CHARGE SHALL ADHERE THE FIRE AND LIFE SAFETY NORMS AS PER CFES RECOMMENDATIONS AND NBC
  - OPEN SPACE: A MINIMUM OPEN SPACE OF 6 METERS WIDTH HAVING ABILITY TO WITHSTAND A TOTAL VEHICULAR LOAD 45 TONS EQUALLY DIVIDED AS FOUR POINT LOAD SHALL BE PROVIDED AROUND THE BUILDING TO FACILITATE FREE MOVEMENT OF FIRE FIGHTING RESCUE APPLIANCES IN THE EVENT OF EMERGENCY OPEN SPACE ESSENTIALLY SHALL NOT BE USED AS PARKING SPACE UNDER ANY CIRCUMSTANCES.
  - TO PREVENT STAGNATION OF WATER IN THE TANK (FIRE) ARRANGEMENT MAY BE MADE TO FIRST RECEIVE THE WATER IN THE TANK (FIRE) AND THEN OVERFLOW TO THE BIFURCATED PORTION OF THE SAME TANK MEANT FOR DOMESTIC USE (REFER NBC-PART IV).
  - CONSTRUCTION: THE INTERNAL WALLS OR THE STAIR CASE SHALL BE OF BRICK/ BLOCK OR REINFORCED CONCRETE WITH A MINIMUM TWO HOURS FIRE RATING. SERVICE DUCTS/ SHAFT SHALL ENCLOSED BY WALLS OF TWO HOURS AND DOORS OF ONE HOUR FIRE RATING. ALL SUCH DUCTS/SHAFTS SHALL BE PROPERLY SEALED AND FIRE STOPPED AT ALL FLOOR LEVELS.
  - THE STAIR CASE SHALL BE CONSTRUCTED AS PER GUIDELINES MENTIONED AT PARAGRAPH 4.4.2, 4.3 OF NATIONAL BUILDING CODE 2016-PART IV.
  - THE WATER TANK (FIRE) OF REQUIRED CAPACITY SHALL BE PROVIDED AT TERRACE LEVEL TO PREVENT STAGNATION OF WATER IN THE TANK(FIRE) ARRANGEMENT MAY BE MADE TO FIRST RECEIVE THE WATER IN THE TANK (FIRE) AND THEN OVERFLOW TO THE BIFURCATED PORTION OF THE SAME TANK MEANT FOR DOMESTIC USE (REFER NBC - PART IV).
- SPECIAL NOTES FOR GRIHA NORMS (WHEREVER APPLICABLE)**
- UPVC WINDOW WITH 6MM THK LAMINATED GLASS TO BE PROVIDED.
  - GRASS PAVERS BLOCK -
    - GRASS PAVERS BLOCK OF SIZE- 400X600X(80/100/125 AS APPLICABLE) SHALL BE PROVIDED.
    - THE BASE FOR CONCRETE GRASS PAVES DEPENDS UPON THE USE OF PAVEMENT IN TERMS OF MOVEMENT OVER IT AND FREQUENCY OF MOVEMENT.
    - FOR PEDESTRIAN MOVEMENT GRASS PAVERS OF THICKNESS 60MM, SUB BASE SHOULD BE 100MM GSB AND 75MM WBM.
    - FOR LIGHT VEHICULAR MOVEMENT 80MM THICK GRASS PAVER, SUB BASE 200MM THK GSB AND 50MM WBM IN TWO LAYER ARE REQUIRED TO BE DONE.
    - FOR HEAVY DUTY VEHICULAR MOVEMENT (80/100/125 MM GRASS PAVER) 300MM THK GSB & 150MM WBM IN TWO LAYER SHOULD BE DONE OR GENERALLY FOR THE HEAVY VEHICULAR MOVEMENT SUB BASE IS SAME AS BASE MADE FOR BITUMINOUS ROAD.
    - GRASS PAVERS SHALL BE LAID ON WBM ON SAND BEDDING OF MAXIMUM 50MM. GRASS PAVERS SHALL BE LAID KEEPING UNIFORM DISTANCE IN LINE AND LEVEL. GRASS POCKETS SHALL BE FILLED WITH SOIL TO THE TOP OF THE PAVING UNIT AND THEN GRASS IS PLANTED ON THE SOIL POCKETS.
    - PROPER SLOPE TO DRAIN OUT THE RAIN WATER SHOULD BE PROVIDED IN GRASS PAVER AREA.
    - EDGE SHOULD BE FILLED WITH CUT PIECES WHEN HALF PIECE OR BIGGER CAN BE ACCOMMODATED IN THE SPACE OTHERWISE THE EDGES SHOULD BE LOCKED WITH EITHER CONCRETE OR EDGE RESTRAINTS.
    - ONCE THE GRASS GROWS IN THE POCKETS OF GRASS PAVERS BY MINIMUM 25MM THEN IT IS RECOMMENDED TO USE THE GRASS PAVER.

NOTES:-

- GENERAL NOTES ARE ADDED IN THIS SHEET SHALL BE READ IN CONJUNCTION WITH TENDER CONDITIONS AND THE PARTICULAR SPECIFICATIONS. ALL MISSING DETAILS OF WORKING DRGS SHALL BE REFERRED IN CONJUNCTION WITH THESE NOTES PERTAINING TO THIS WORK.
- ADDITIONAL GENERAL NOTES FOR EPC CONTRACT FOR PREPARATION DRGS:-
  - THE PLANS, ELEVATIONS, 3D VIEWS, AND SECTIONS ATTACHED WITH THIS SET OF DRAWINGS ARE IN THE PRELIMINARY STAGE. WORKING DRAWINGS SHALL BE DEVELOPED BY THE CONTRACTOR AND SHALL BE APPROVED BY THE CHIEF ENGINEER JABALPUR ZONE WITHIN THE SPECIFIED TIME.
  - TYPE OF CONSTRUCTION AND WALL THICKNESS SHALL BE AS PER TENDER SPECIFICATIONS. IF ANY CHANGE IN WALL THICKNESS FROM THIS SET OF DRAWINGS, THE EXTERNAL DIMENSIONS SHALL BE CONSIDERED WHILE DESIGNING THE DETAILED DRAWINGS. NO CHANGE IN AREA IS PERMITTED. CONSULTANT ARCHITECT SHALL TAKE CARE THIS FACTOR WHILE PREPARING THE DETAILED WORKING DRAWINGS OF THIS PROJECT.
  - DETAILED WORKING DRAWINGS SHALL BE PREPARED BY THE CONSULTANT ARCHITECT APPOINTED BY THE CONTRACTOR. THE DRAWINGS SHALL BE ADHERED WITH INDUSTRY STANDARDS AND SHALL BE GOOD FOR CONSTRUCTION. ALL ARCHITECTURAL DETAILED DRAWINGS SHALL BE PREPARED BY THE CONSULTANT ARCHITECT AND IT SHALL BE APPROVED BY THE DIRECTOR (ARCH) BEFORE EXECUTION STARTS ON THE GROUND. THE APPROVAL OF DRAWINGS AT VARIOUS STAGES SHALL BE DONE AS PER THE STIPULATED TIME FRAME. THE CONSULTANT ARCHITECT SHALL BE REGISTERED WITH COUNCIL OF ARCHITECTURE. HE/SHE SHALL BE MET WITH MINIMUM CRITERIA AS PER THE CLASS OF CONSULTANCY SPECIFIED.
  - ALL BUILDING COMPONENTS SHALL BE INCORPORATED IN THE DETAILED WORKING DRAWINGS; ALL WEATHER PROTECTION ELEMENTS LIKE CHAJJA, FIN, ROOF PROJECTION, PLINTH PROTECTION, PARAPET WITH COPING SHALL BE DETAILED OUT. DOORS, WINDOWS, BOOK SHELVES, CUP BOARDS, ALMIRAH, WRITING TABLES ETC SHALL BE PROVIDED IN THE WORKING DRAWINGS. NECESSARY STANDARDS AND SPECIFICATIONS SHALL BE FOLLOWED.
  - A NON DISCREPANCY CERTIFICATE REGARDING ARCHITECTURAL & STRUCTURAL DRAWINGS SHALL BE GIVEN BY THE CONTRACTOR, STRUCTURAL ENGINEER AND ARCHITECT APPOINTED BY THE CONTRACTOR.
  - ALL DRAWINGS SHALL BE SUBMITTED IN A SHEET NOT LESS THAN A1 SIZE SHEET WITH MINIMUM THREE SETS OF DRAWINGS IN WHITE PAPER FOR APPROVAL.
  - THE FOLLOWING CODES AND STANDARDS SHALL BE TAKEN INTO CONSIDERATION WHILE DEVELOPING THE WORKING DRAWINGS:
    - NATIONAL BUILDING CODE 2016.
    - SCALES OF ACCOMMODATION FOR DEFENCE SERVICES 2022.
    - SCALES OF FURNITURE.
    - SPECIFICATIONS PERTAINING TO THIS WORK.
    - GRIHA NORMS.
    - REVISED PLINTH AREA NORMS AND TIS PUBLISHED FROM E-IN-C'S BRANCH.
    - ZONAL SPECIFICATIONS.
    - LOCAL BUILDING BYE-LAWS.
    - GUIDELINES OF COUNCIL OF ARCHITECTURE FOR PROFESSIONAL PRACTICE.
    - FIRE & LIFE SAFETY NORMS FOR BUILDING AND EXTERNAL SERVICES AT SITE.

SL NO	DATE	DESCRIPTION	SIGN
1.	23-01-2026	REVISION DATES ADDED IN 8/15/NOV/24 & 24/ IN SLNO 'C' & E/M REFERENCE NO.	

**REVISIONS**

**PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE FOR AGNIVEER AT 1 STC JABALPUR**

LIST OF DRAWINGS AND NOTES

DATE	04/11/2025	SHT NO.
DRN	SUBHASH	1/1
TCD		
CKD		
SCALE	As indicated	Ref Drg No: CEJZ/LIST/EPC/231

ARCHITECT  
Jt. DIRECTOR (ARCH)

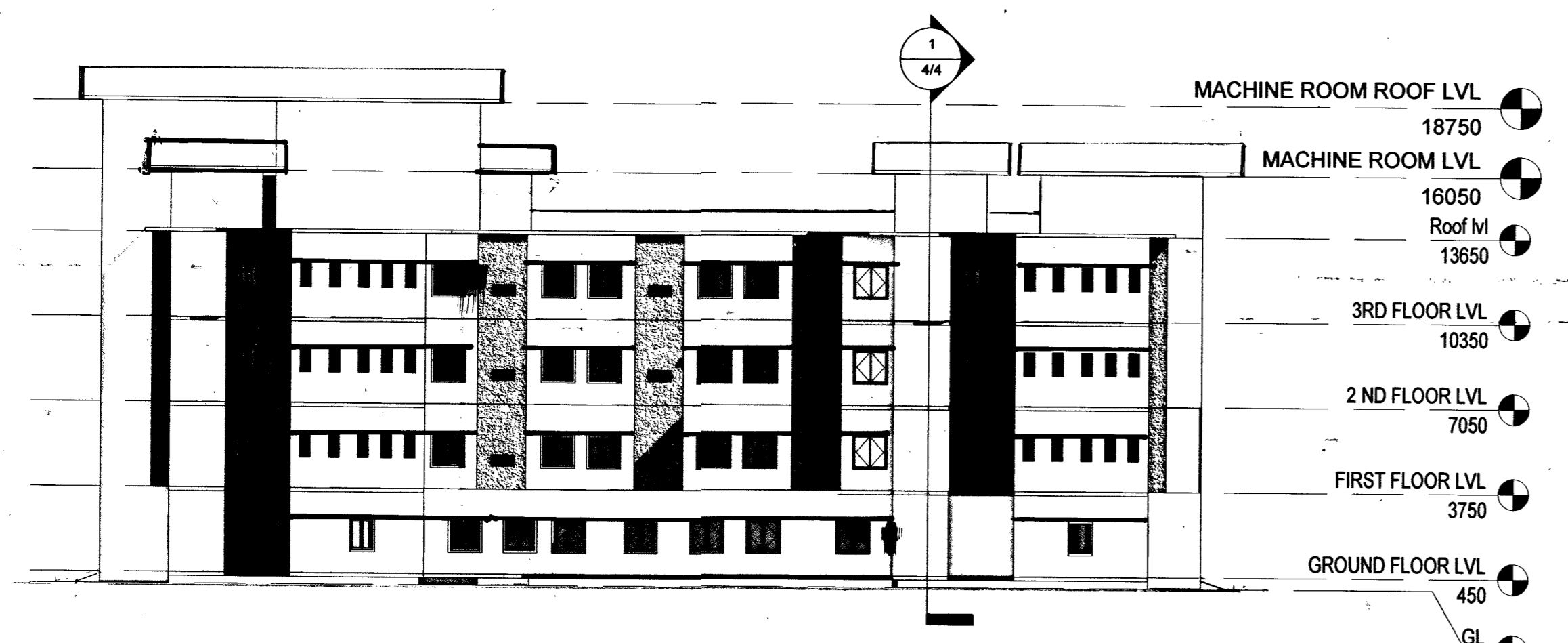
CHIEF ENGINEER  
JABALPUR  
ZONE

Ref Drg No: CEJZ/LIST/EPC/231

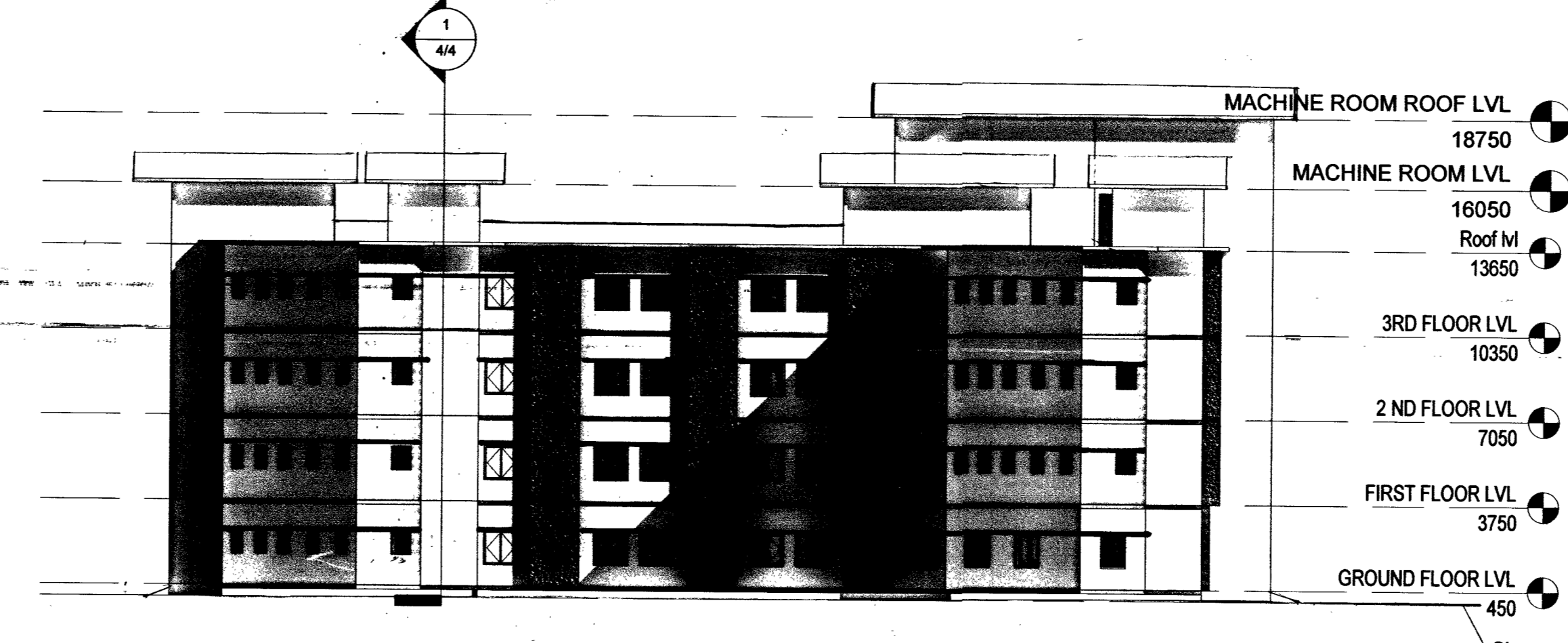
ARCHITECT  
Jt. DIRECTOR (ARCH)  
FOR CHIEF ENGINEER

CEJZ/LIST/EPC/231  
SHT NO. 1/1  
04/11/2025

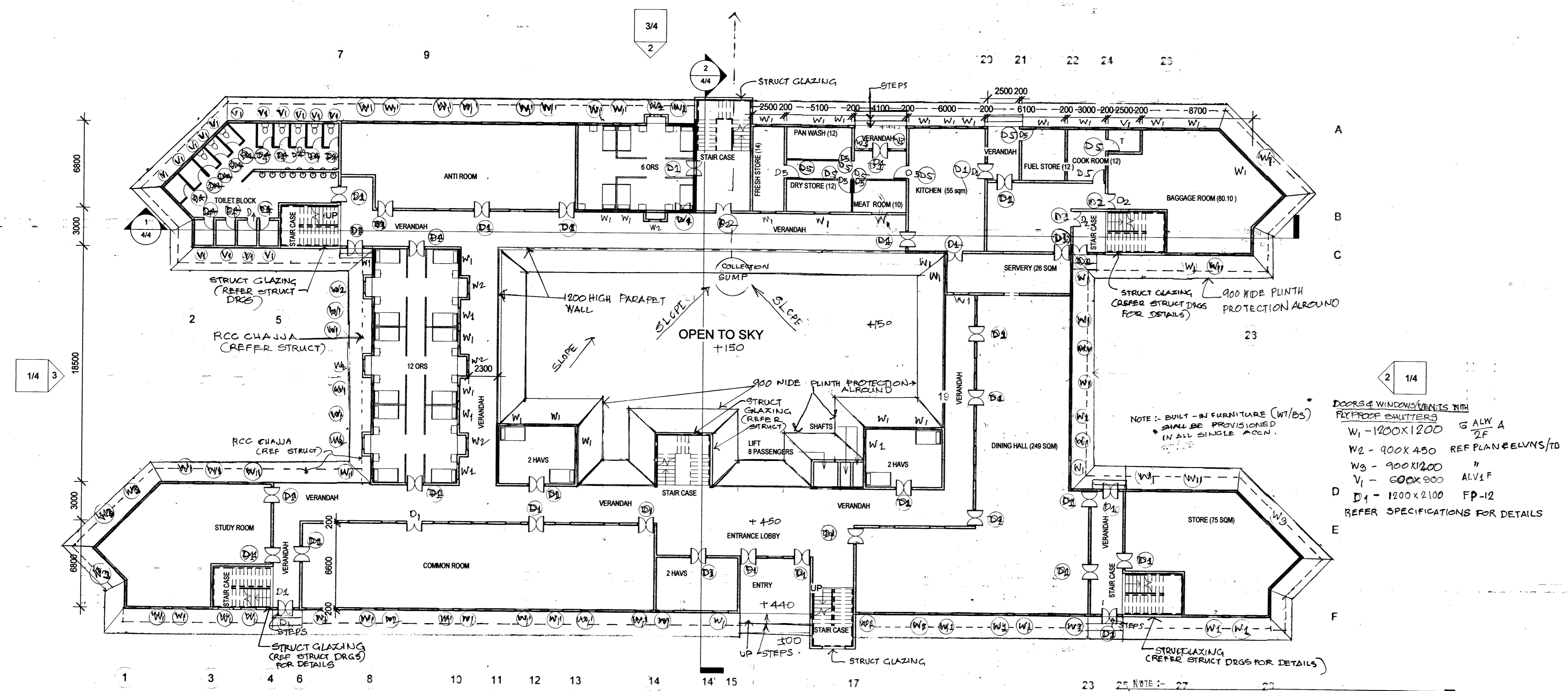
- NOTES:-
1. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE EXECUTION OF WORKS.
  2. FIGURED DIMENSIONS SHALL BE FOLLOWED.
  3. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
  4. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH EACH OTHER; ANY DISCREPANCIES SHALL BE BROUGHT TO THE NOTICE OF DIRECTOR (ARCH) OF HQ CE JABALPUR BEFORE STRATING THE EXECUTION AT SITE.
  5. THESE SET OF DRAWINGS ARE FORMULATED FOR EPC CONCEPT. ALL JOINERIES INCLUDING DOORS, WINDOWS, VENTILATORS ETC SHALL BE INCORPORATED IN ALL ROOMS EVEN IF IT IS MISSED OUT IN ANY DRAWINGS OF THIS SET.
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  9. FOR ALL OTHER GENERAL NOTES REFER TDs, LIST OF DRAWINGS & NOTES AND TENDER SPECIFICATIONS.



2 RIGHT SIDE ELEVATION  
1 : 200



3 LEFT SIDE ELEVATION  
1 : 200



1 GROUND FLOOR LVL  
1 : 200

DOOR & WINDOW VENTS IN PROOF SHUTTERS  
 W1 - 1200X1200 @ ALY A 2F  
 W2 - 900X450 REF PLANE EVNS/TO  
 W3 - 900X1200  
 V1 - 600X900 ALY 1 F  
 D1 - 1200X2100 FP-12  
 REFER SPECIFICATIONS FOR DETAILS

1. THE REVISIONS MADE IN THIS SHEET AS ON DATE IS APPLICABLE IN ALL VIEWS; RESPECTIVE CHANGES AS APPLICABLE WITH RESPECT TO PLANS SHALL BE READ BY THE ENGINEER-IN-CHARGE. ANY MISMATCH IN DRAWINGS SHALL BE BROUGHT TO THE NOTICE OF CE JABALPUR ZONE BEFORE STARTING THE EXECUTION AT GROUND. 2. PREPN OF STRUCTURAL DRGS WILL BE DONE ACCORDINGLY

SI NO	DATE	DESCRIPTION	SIGN
1	23.01.2026	REVISED UP TO DATE	ND

PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE FOR AGNIVEERS AT 1 STC JABALPUR

GROUND FLOOR PLAN, ELEVATIONS

DATE	04.11.2025	CHIEF ENGINEER JABALPUR ZONE	SHT NO. 1/4
DRN	NISHA		
TCD	-	AN ISO -9001-2000 ORGANISATION	
CKD	-	Ref Drg No: CEJZ/JA/EPC/051	
SCALE	1 : 200		

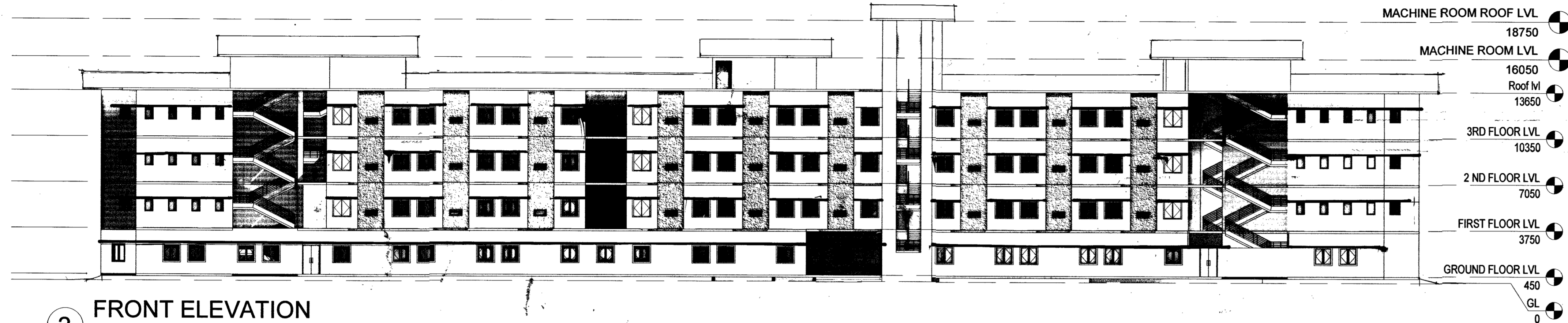
ARCHITECT  
Jt. DIRECTOR (ARCH)

Sr ARCHITECT  
DIRECTOR (ARCH)  
FOR CHIEF ENGINEER

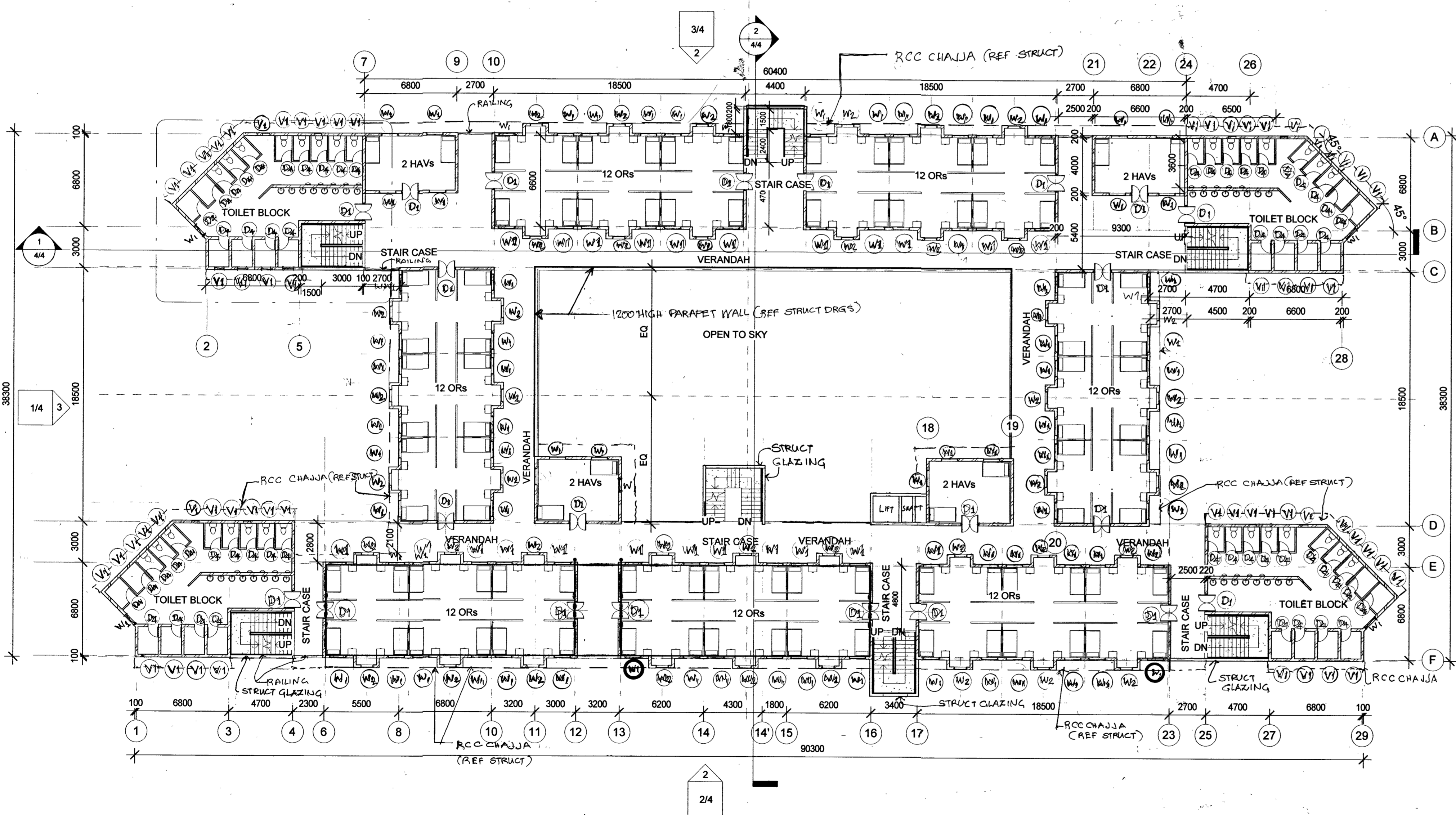
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NOTES:-

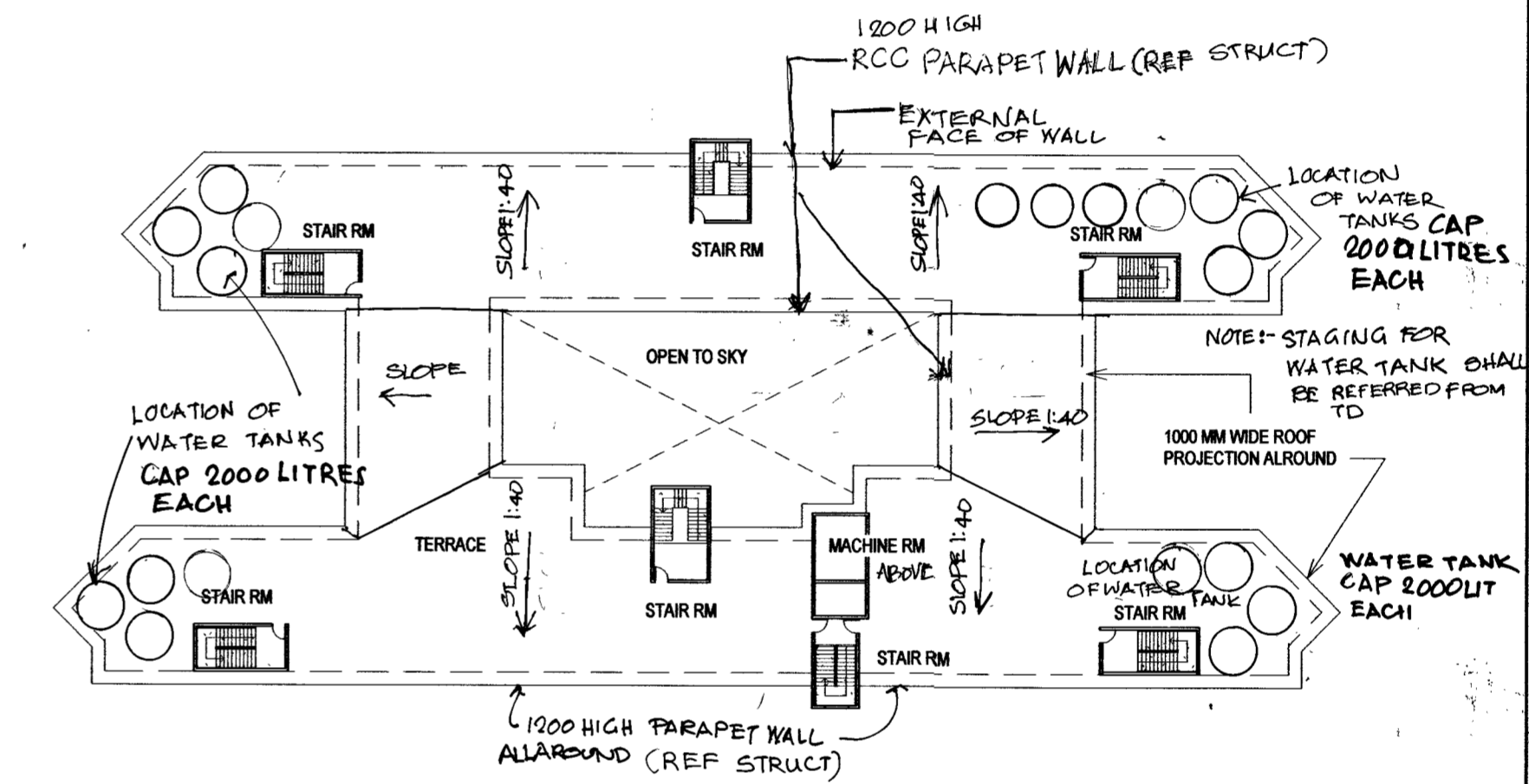
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2 FRONT ELEVATION  
1 : 200



1 TYPICAL FLOOR PLAN  
(1ST FLOOR TO 3RD FLOORs)  
1 : 200



3 ROOF PLAN  
1 : 500

SL NO	DATE	DESCRIPTION	SIGN
3	23.01.2026	REVISED UP TO DATE (FRONT ELEVATION)	<i>[Signature]</i>
2	23.01.2026	REVISED UP TO DATE (ROOF PLAN)	<i>[Signature]</i>
1	23.01.2026	REVISED UP TO DATE (GROUND FLOOR PLAN)	<i>[Signature]</i>

REVISIONS

PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE FOR AGNIVEERS AT 1 STC JABALPUR

TYPICAL FLOOR PLAN, ROOF PLAN & FRONT ELEVATION

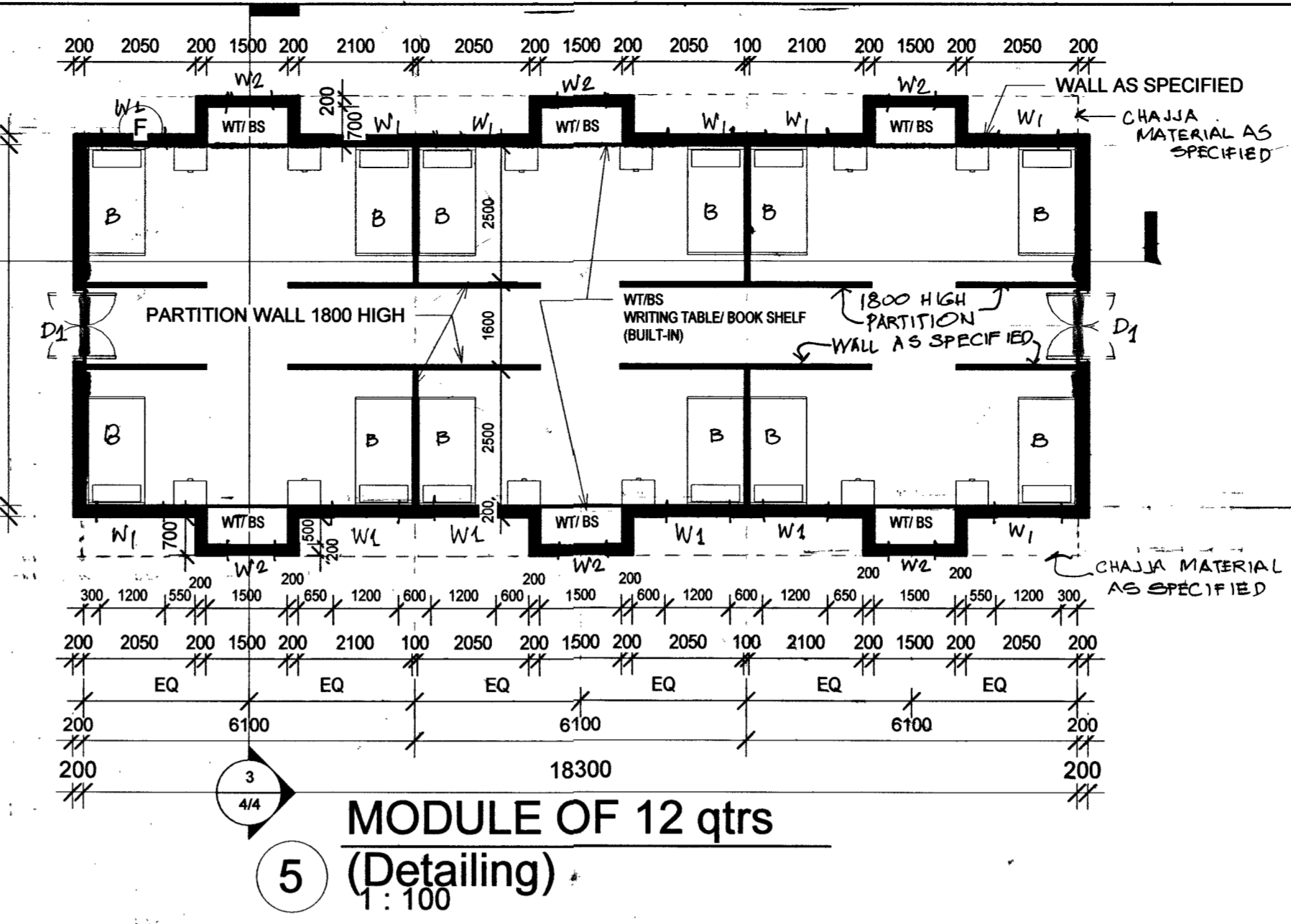
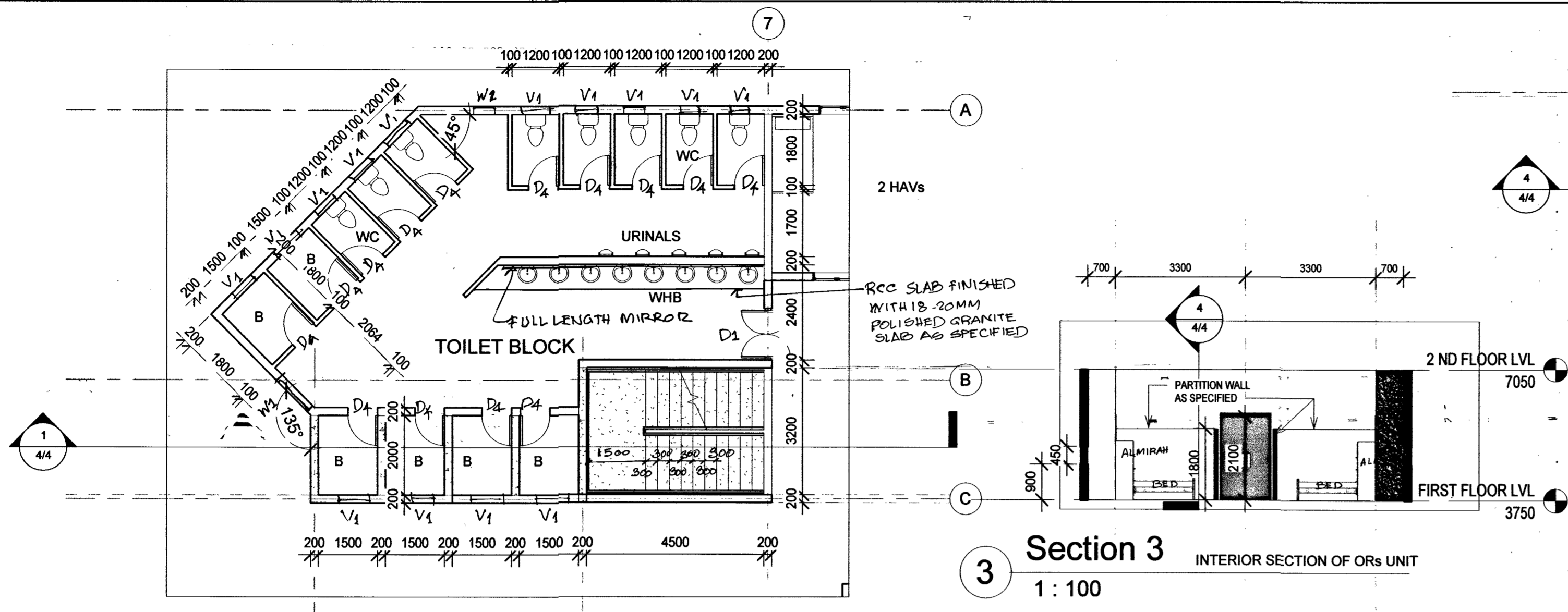
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DRN	NISHA		
TCD	-	AN ISO -9001-2000 ORGANISATION	
CKD	-	Ref Drg No: CEJZJA/EPC/861	
SCALE	As indicated		

ARCHITECT  
JL DIRECTOR (ARCH)

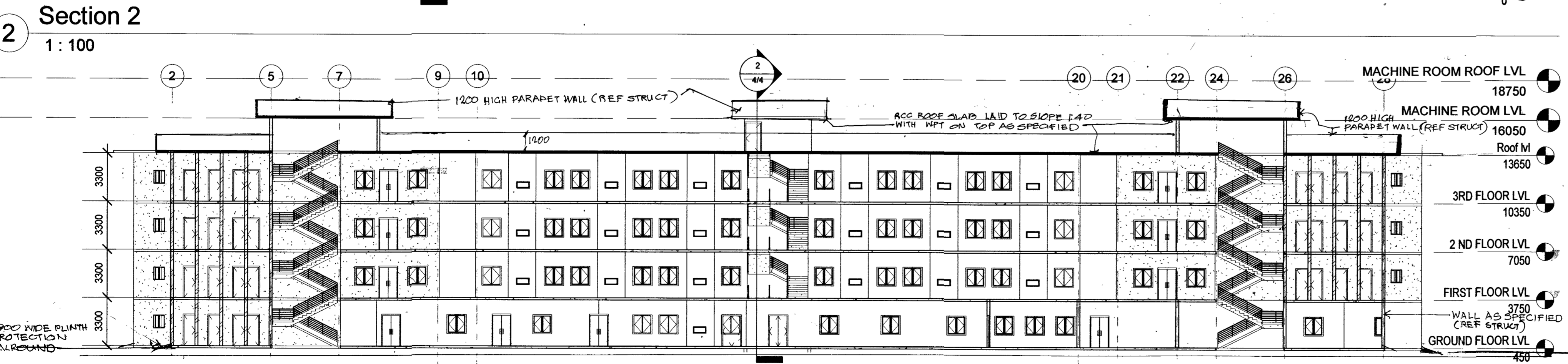
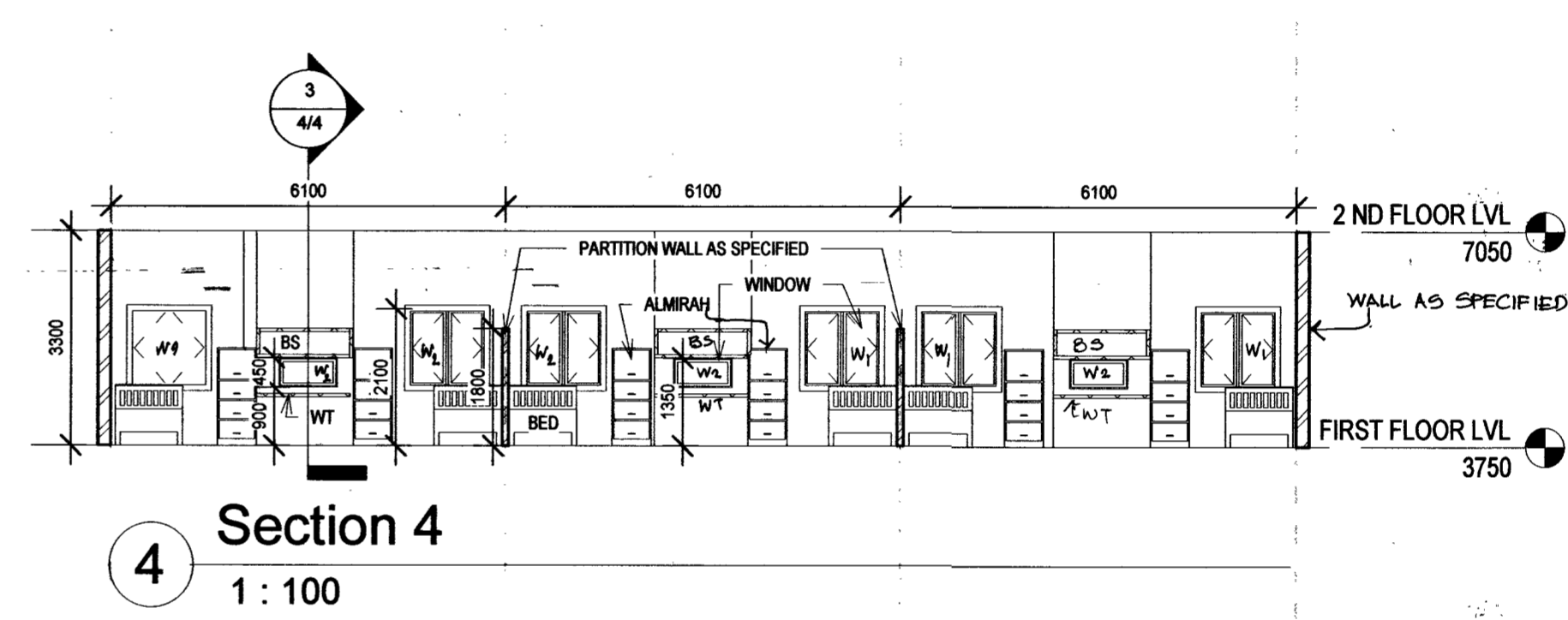
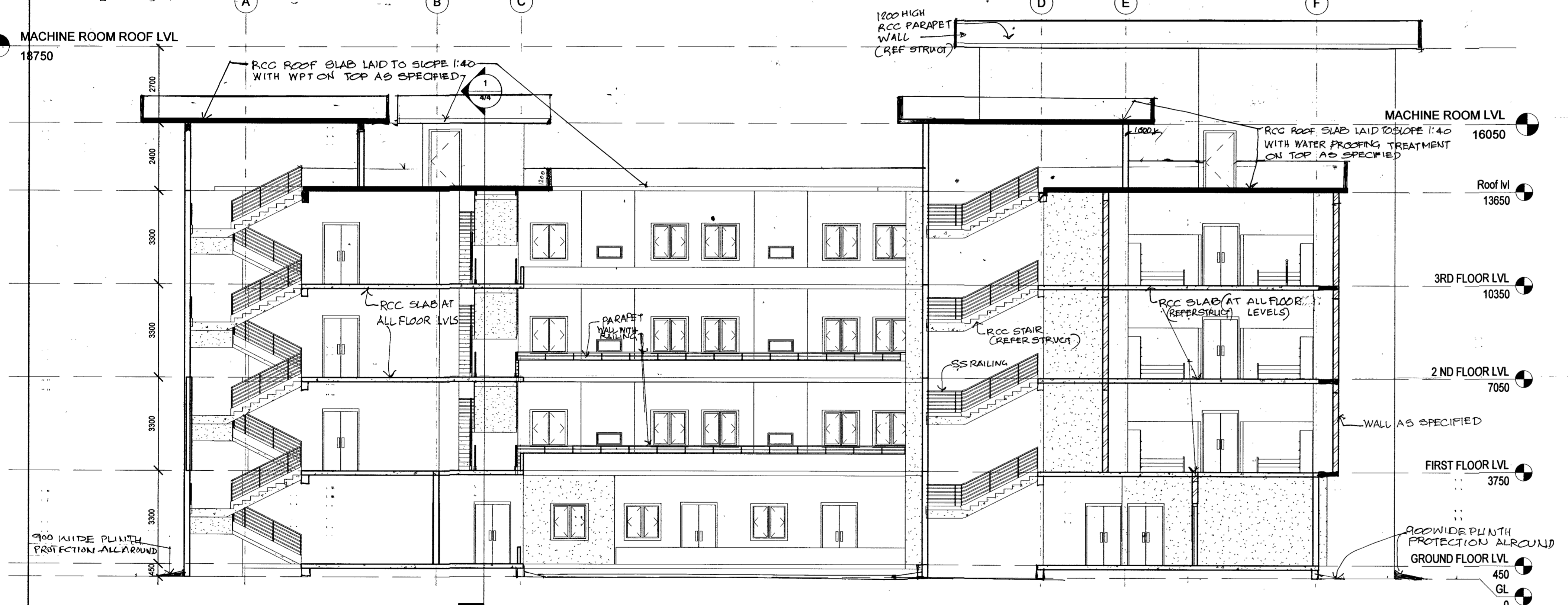
Sr ARCHITECT  
DIRECTOR (ARCH)  
FOR CHIEF ENGINEER

CEJZ/JA/EPC/861

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**6** TYPICAL FLOOR PLAN  
 1ST FLOOR Callout 1  
 1: 100



SL NO	DATE	DESCRIPTION	SIGN
1	23.01.2026	REVISED UP TO DATE	<i>[Signature]</i>

REVISIONS

PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE FOR AGNIVEERS AT 1 STC JABALPUR

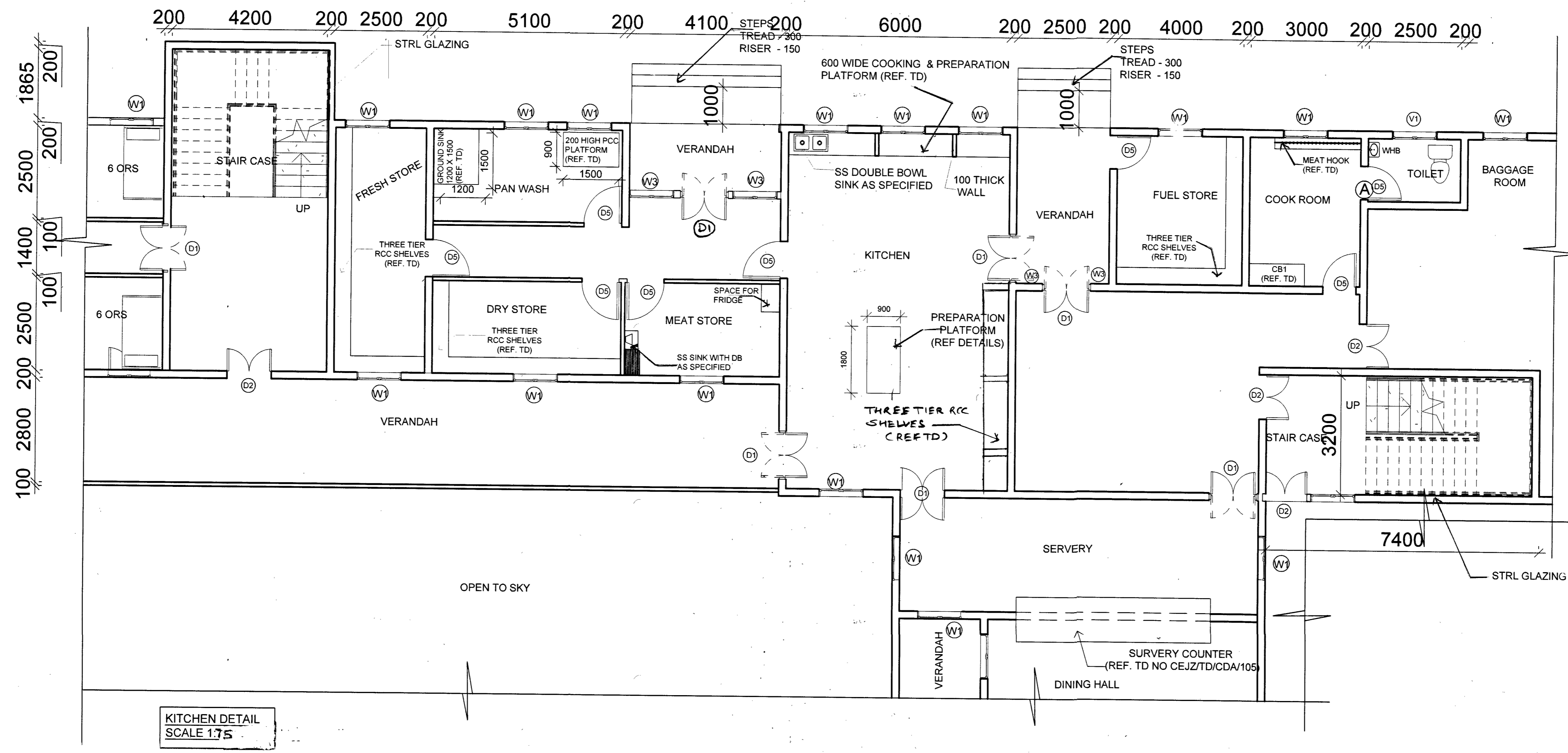
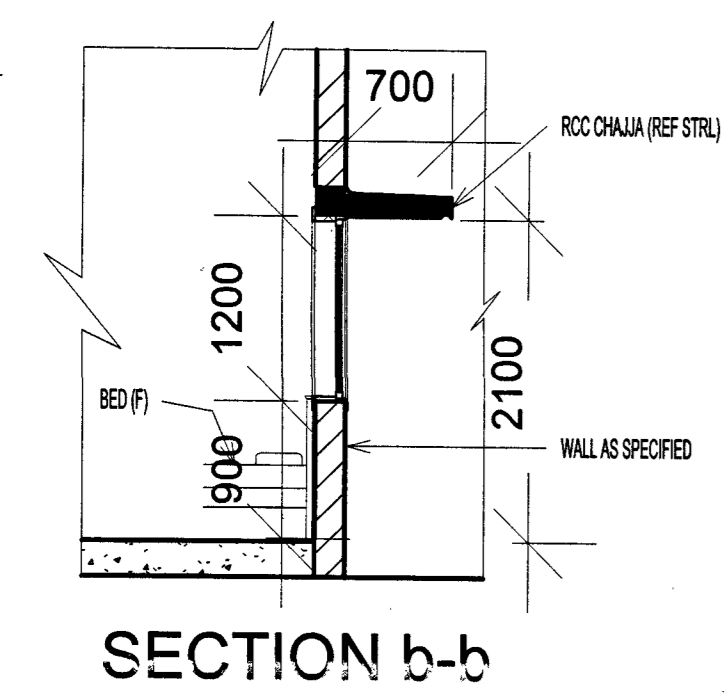
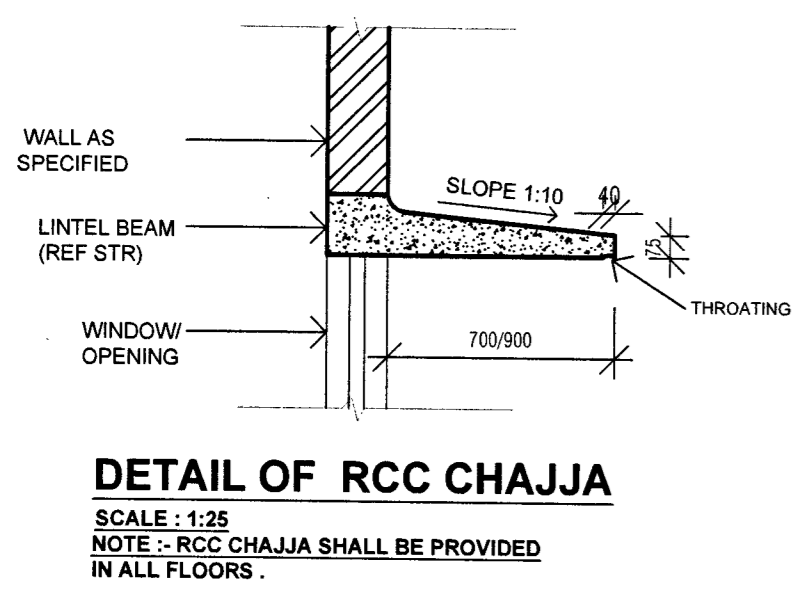
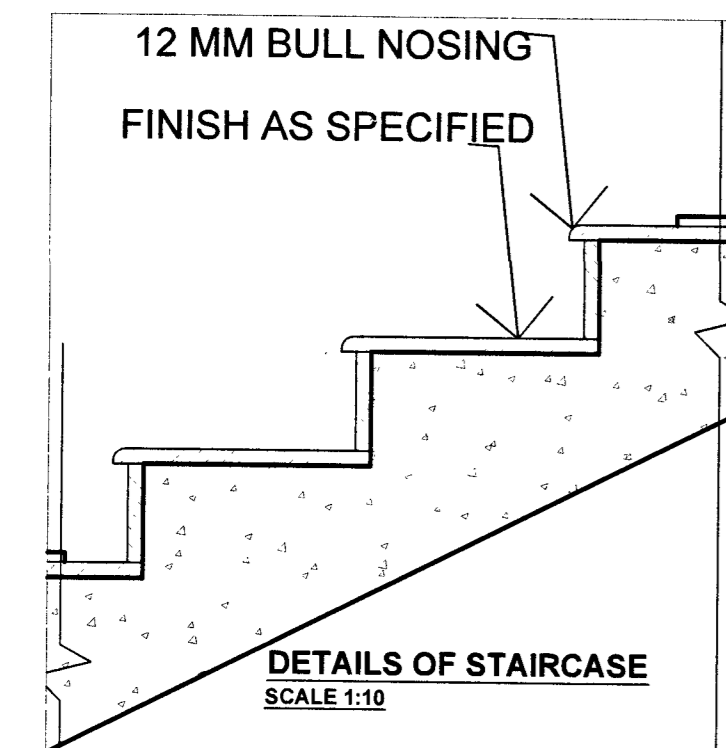
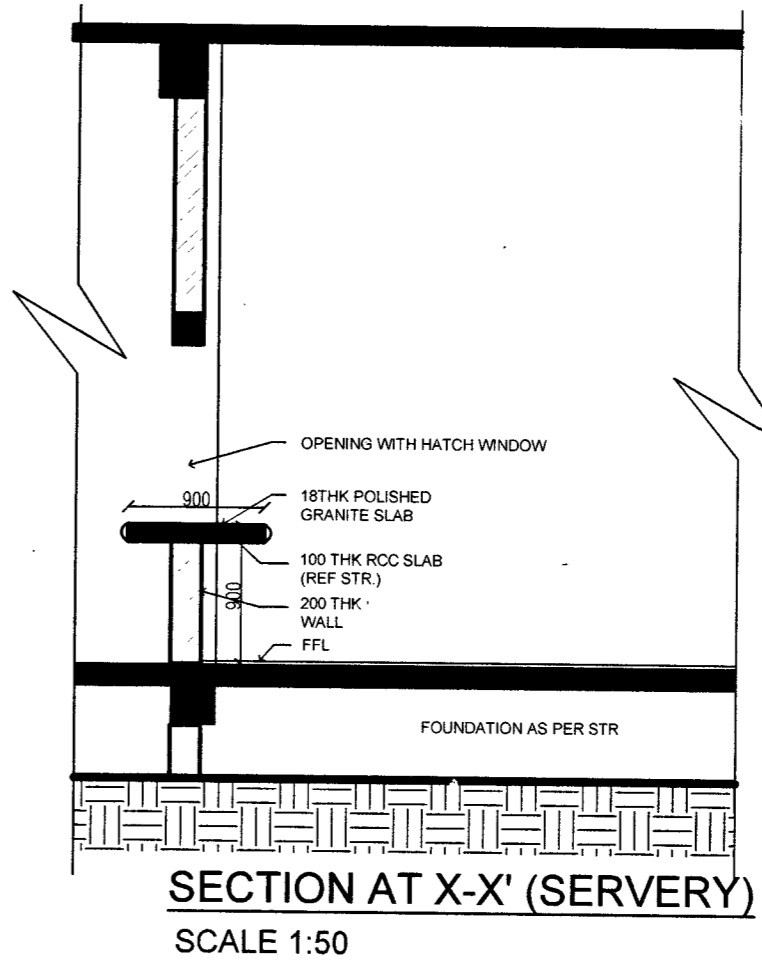
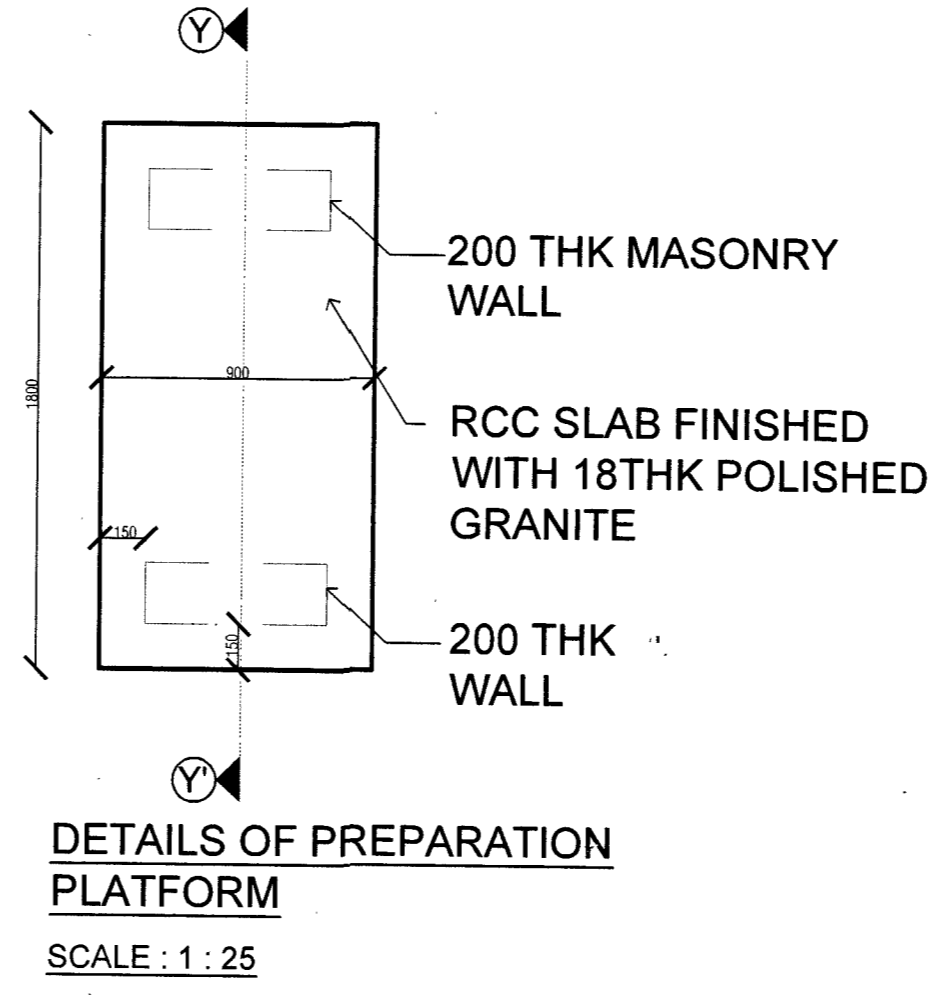
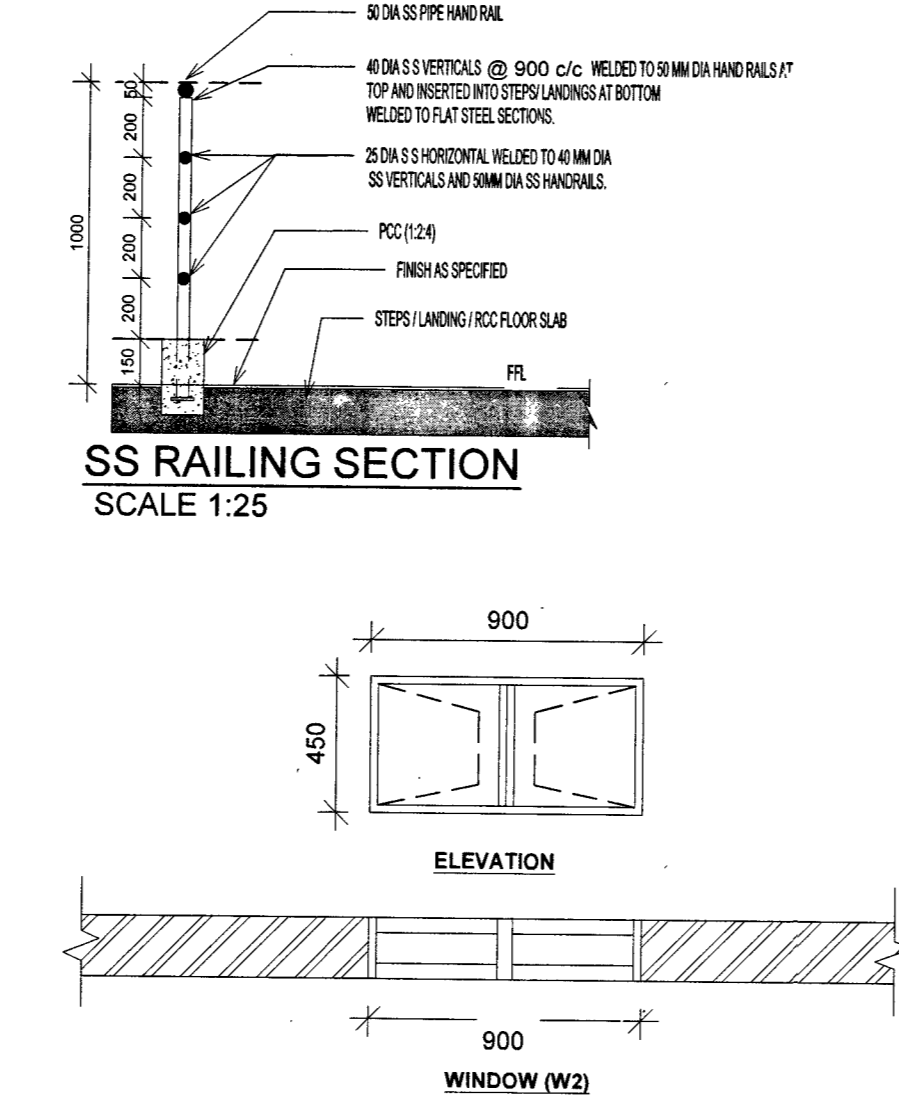
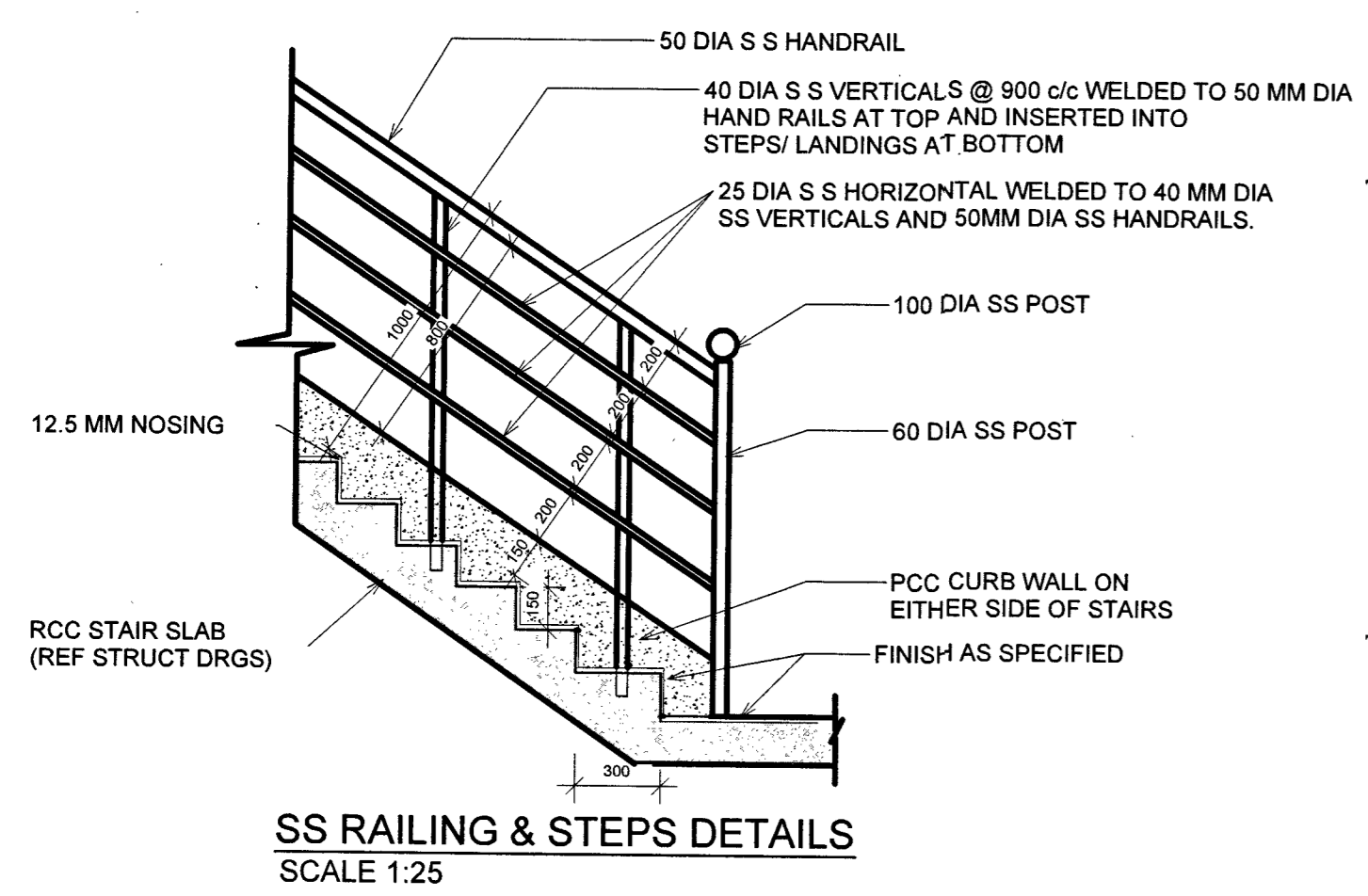
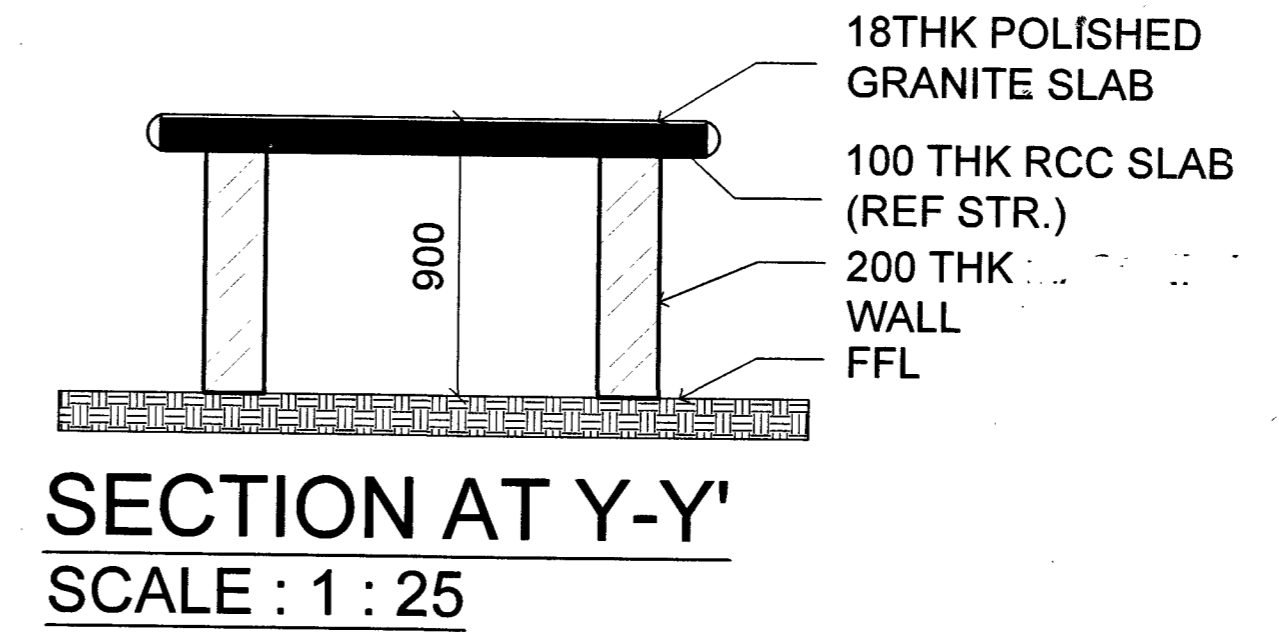
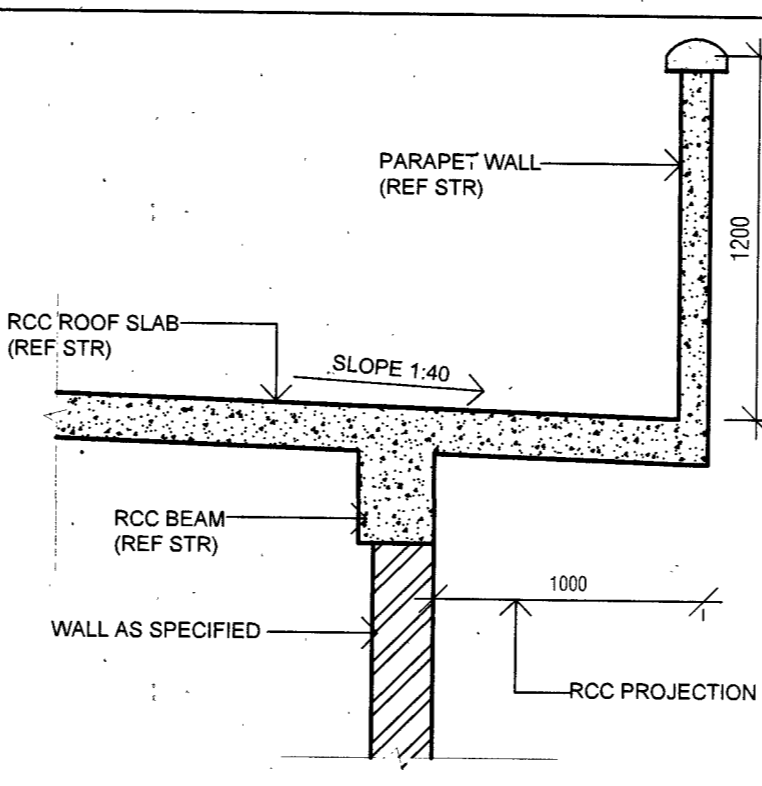
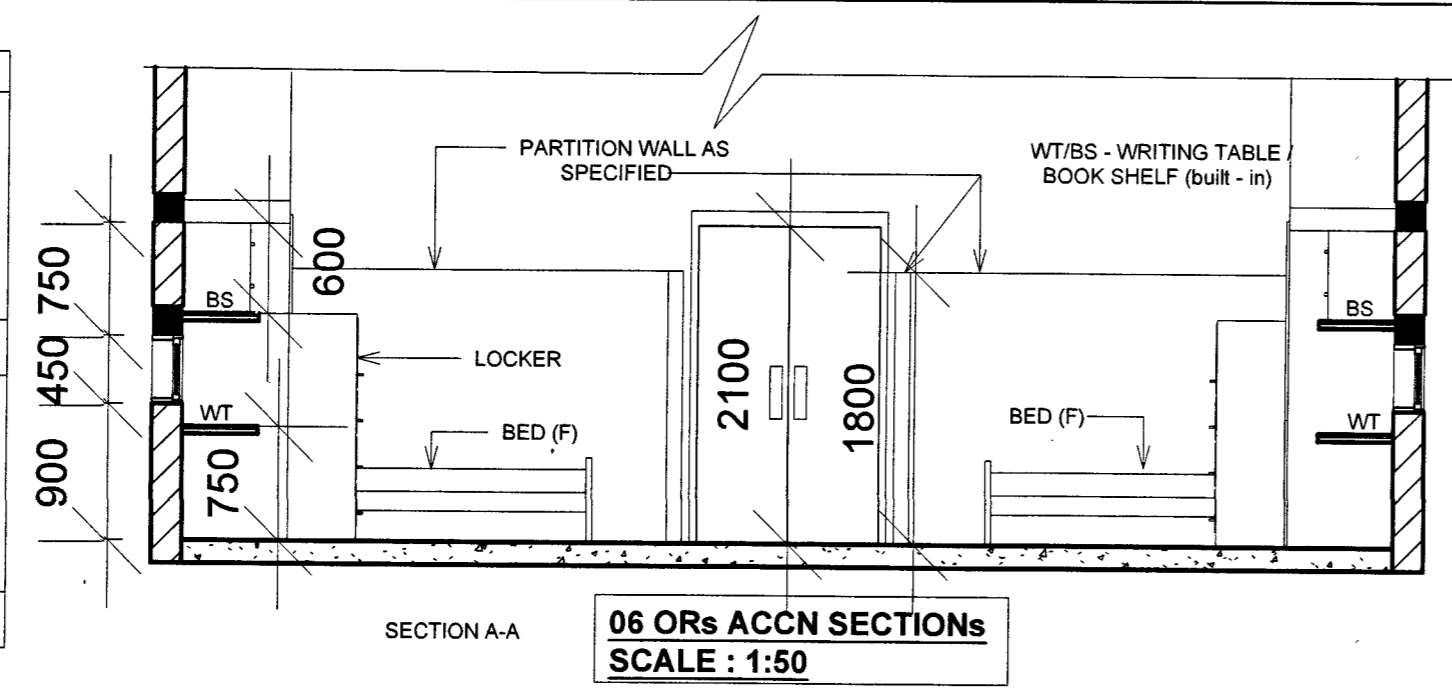
12 ORs ( TYPICAL UNIT) DETAIL DRAWING, SECTIONS & MISCELLANEOUS DETAILS

DATE	04.11.2025	<b>CHIEF ENGINEER</b> <b>JABALPUR ZONE</b> AN ISO -9001-2000 ORGANISATION Ref Drg No: CEJZ/JA/EPC/861	SHT NO.
DRN	NISHA		44
TCD	-		
CKD	-		
SCALE	As indicated		

ARCHITECT  
 Jt. DIRECTOR (ARCH)

*[Signature]*  
 Sr ARCHITECT  
 DIRECTOR (ARCH)  
 FOR CHIEF ENGINEER

Ser No	ITEM	SYMBOL	SIZE	TO	MATERIAL	REMARKS
1.	DOOR	D1	1200 X 2100	FP-12	WOODEN DOOR WITH PLY PROOF SHUTTER	ALL EXTERNAL DOORS & WINDOWS SHALL BE PROVIDED WITH PLY PROOF SHUTTERS
2.	DOOR	D2	1200 X 2100			
3.	DOOR	D3	900 X 2100	P-9	WOODEN DOOR WITH PLY PROOF SHUTTER	
4.	DOOR	D4	1000 X 2100	P-10	WOODEN DOOR WITH PLY PROOF SHUTTER	
5.	DOOR	D4	750 X 2100	PD-7	PVC FRP DOOR	IN TOILETS
6.	VENTILATOR	V1	600 X 600	ALV-1	ALUMINIUM WIRE MESH WITH PLY PROOF SHUTTER	
7.	WINDOW	W1	1200 X 1200	6 ALV A	ALUMINIUM WIRE MESH WITH PLY PROOF SHUTTER	ALL EXTERNAL DOORS & WINDOWS SHALL BE PROVIDED WITH PLY PROOF SHUTTERS
8.	WINDOW	W2	900 X 450	REF DETAILS		
9.	VENTILATOR	V2	FULL SIZE	ALV F		
10.						



KITCHEN DETAIL SCALE 1:7.5

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S.NO	DATE	DESCRIPTIONS	INITIAL

PROJECT:-  
**PROVN OF SINGLE MEN BARRACKS INCLUDING COOK HOUSE FOR AGNIVEERS AT 1 STC JABALPUR**

MICELLANEOUS DETAILS

DATE	23-01-2026	SHEET NO	1
DRN	SMWED YASHPAL		
TCD			
CKD		AN ISO- 90001-2000 ORGANISATION	2
SCALE	AS SHOWN	REF DRG NO : CEJ/JA/D&B/861	

JT DIRECTOR (ARCH) DIRECTOR (ARCH) FOR CHIEF ENGINEER



