



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with “A” grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
MAY 2022

Name of the Student : K. SRI CHAANTHANA

Semester : X

Batch : 2017-2022

Reg No. : 37210901



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SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training SAR 4063 is the work of K.SRI CHAANTHANA who had undergone training in L&T CONSTRUCTION has been monitored by the continuous assessment during December 2021 to MAY 2022.

Dr.Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on _____9.05.22_____

Internal Examiner

Ar. Selvakumar

External Examiner



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DECLARATION

I K.SRI CHAANTHANA hereby declare that the Training Report for a period of 90 days done by me under the guidance of Ar. Baghyalakshmi is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE :

PLACE :

A photograph of a handwritten signature in blue ink that reads 'K. Sri Chanthana'.

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management of SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Dr. SURESH KUPPUSAMY**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of who were helpful in many ways for the completion of the project.

I also wish to thank **Ar. Baghyalaksmi & Team , L&T Construction** for their support and guidance all through my internship period .

Confirmation letter



Larsen & Toubro Limited,
Construction
Buildings & Factories
P. B. No. 979, Mount Poonamallee Road,
Manapakkam,
Chennai - 600 089, INDIA
Tel : +91-44-2252 6000, 2252 8000
Fax : +91-44-2259 7288
www.Lntec.com

B&F IC/EDRC-HR/Training/495-2021

28 December 2021

Head of the Department
Sathyabama Institute of Science & Technology
Chennai.

Dear Sir/Madam,

Sub: Project Training

This has reference to your letter dated **23 December 2021** regarding Project Training for your student, **Ms. Sri Chanthana (37210901)**. As a special case, we agree to admit her for Project Training from **03 January 2022 to 30 March 2022**.

Please advise her to carry 3 Passport size photographs, copy of her College ID card and Adhaar card copy while reporting for the project training.

Please note that:

- She has to undergo the training without any financial commitment to our Company and fully at her own risk and responsibility.
- She must strictly comply with safety & other rules applicable at the project site/Office.
- She will be awarded her Project Training completion certificate on submission of the Project Report.

Thanking You,

Yours faithfully,
For LARSEN & TOUBRO LIMITED

SUNEET KUMAR
DGM - HUMAN RESOURCES

Registered Office: L&T House, N. M. Marg, Ballard Estate, Mumbai - 400 001, INDIA
Licence No.: CIN - L99999MH1946PLC004768

L&T Construction - Buildings & Factories is a brand of Larsen & Toubro Limited

Sensitivity: UN - UNCLASSIFIED

Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : LET CONSTRUCTION - B F EDR
2. Address & Contact Number : LET construction, Mount Poramalle Road
Monapakkam, 044-3319 8109 / 8128
3. Name of the student : SKI CHAANTHANA. K
4. Duration : From 03.01.2022 To 03.02.2022
5. Total No. of days : 23 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture		✓			
Participation in the office		✓			
Reading of drawings		✓			
Presentation Techniques		✓			
Model making works					✓
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients					✓
Adherence to Time schedule		✓			
Other computer skills		✓			
File and Office Maintenance		✓			
Coordination with other consultants					✓
Overall Grading*	B				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks : is very productive and grasp concept quickly
But has to improve on communication skill & open upto peers

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

Bm





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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : L & T Construction
2. Address & Contact Number : L & T Construction, Mount Poonamalle Road, Manapakkam, 044-33198109
3. Name of the student : K. SRI CHAANTHANA
4. Duration : From 03/02/2022 To 03/03/2022
5. Total No. of days : 20 DAYS - 20

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture		✓			
Participation in the office		✓			
Reading of drawings		✓			
Presentation Techniques		✓			
Model making works		NA			
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)	✓				
Site Supervision / Discussion with clients		NA			
Adherence to Time schedule	✓				
Other computer skills	✓				
File and Office Maintenance		✓			
Coordination with other consultants		NA			
Overall Grading*	A - 9.0				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks : Can improve further on presentation skills both verbal and digital

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

Bm





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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : L & T Construction
2. Address & Contact Number : L & T Construction, Mount Poonamalle
Read, Memapakkam, 044-33198109
3. Name of the student : K. SRI CHAANTHANA
4. Duration : From 03/03/2022 To 03/04/2022
5. Total No. of days : 23 DAYS - 23

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office		✓			
Reading of drawings	✓				
Presentation Techniques		✓			
Model making works		NA			
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)	✓				
Site Supervision / Discussion with clients		NA			
Adherence to Time schedule	✓				
Other computer skills	✓				
File and Office Maintenance		✓			
Coordination with other consultants		NA			
Overall Grading*	A - 9.0				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks : - Nil

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

B.M.





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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : L&T Construction
2. Address & Contact Number : _____
3. Name of the student : K. SRI CHAANTHANA
4. Duration : From 04/04/2022 To 07/05/2022
5. Total No. of days : 25 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture		✓			
Participation in the office	✓				
Reading of drawings	✓				
Presentation Techniques		✓			
Model making works (<u>COMPUTER</u>)		✓			
Understanding of construction details					
Drafting Skills (<u>Manual</u> / Computer)		✓			
Site Supervision / Discussion with clients			NA		
Adherence to Time schedule	✓				
Other computer skills		✓			
File and Office Maintenance		✓			
Coordination with other consultants			NA		
Overall Grading*	9				

(A - 9.0, B - 8.0, C - 7.0, D - 6.0, E - 5.0)



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7. Any other Remarks : _____

8. Signature of the:
Head of the Office
/ Organization
(With Seal)

Bm



(Annexure – VIII)

WORK DIARY

WEEKS	PROJECT NAME	WORK DONE
WEEK 1	CENTRAL UTILITY BUILDING	Circular window detail; Section correction; cad floor plan correction; bar counter detail
WEEK 2	CENTRAL UTILITY BUILDING	joinery schedule (excel); cad floor plan correction; joinery profile (cad) - windows & louvers; Revit plan correction
WEEK 3	CENTRAL UTILITY BUILDING	joinery profile - louvers; finishing matrix; joinery correction
WEEK 4	CENTRAL UTILITY BUILDING, SDO	Finishing matrix; architecture of Madhya Pradesh study ppt; Boq, updation
WEEK 5	CENTRAL UTILITY BUILDING, SDO	Documentation - about statue & Local stones of MP; Logo; cad plan correction
WEEK 6	SHANTHA MEMORIAL, SDO	Revit model; cad plan correction; Revit - lower ground floor model
WEEK 7	SHANTHA MEMORIAL	Cad (plan, elevation); plan correction; Section dwg
WEEK 8	SHANTHA MEMORIAL	plan updation according to checklist; adding detail dwgs; column int mod
WEEK 9	SHANTHA MEMORIAL, SDO	cad plan correction & updating joinery details; sharma type A revit model; NNCA - first floor - area & excel
WEEK 10	(SDO)	sharma model changes, Shantha memorial changes; SDO - scope of work ppt
WEEK 11	SDO	sharma type B - revit model, auditorium model, scope of work - ppt; Vendor details - PV paint & collapsible ladder
WEEK 12	SDO, NACIN	Shristi gallery model, temple model, DBR - climate data collection; BOQ
WEEK 13	NACIN	BOQ (Staff quarters; post office, bank, dispensary, parade ground, outdoor stadium, library)
WEEK 14	VTI, CUB	cad plan - preparing working dwg & updating changes; lift lobby; toilet detail dwg; joinery correction & updating door profile

Chief Architect Signature: *Bmm*

Office seal:



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1.1 ABOUT THE FIRM

L&T Construction's Buildings & Factories is a business vertical that is equipped with the domain knowledge, requisite expertise and wide-ranging experience to undertake Engineering, Procurement and Construction (EPC) of all types of building and factory structures through its dedicated Business Units.

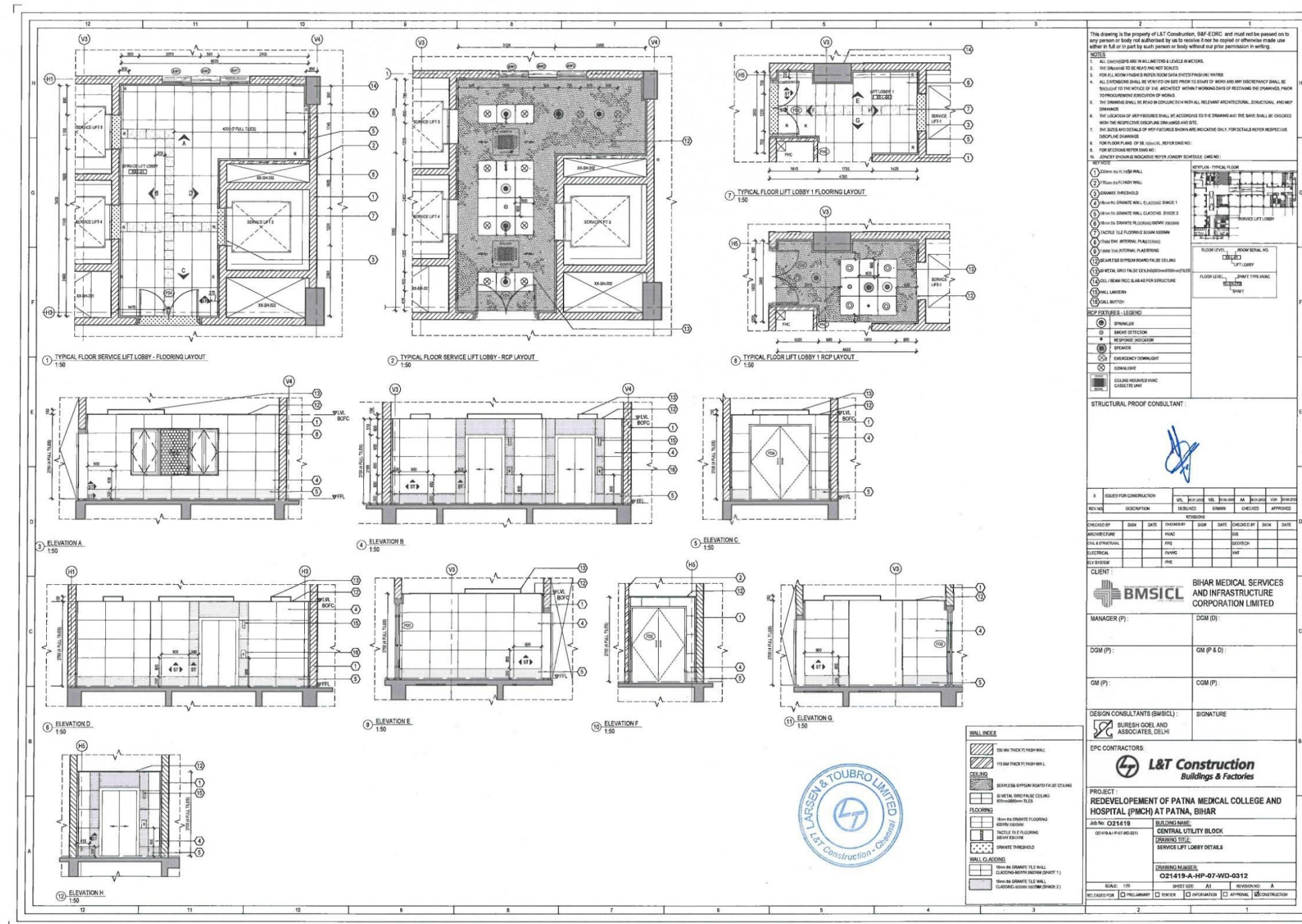
They undertakes construction projects such as commercial buildings and airports, residential buildings, hospitals ,Special buildings(statues) and factories.

Its track record includes, 400 high-rise towers, 11 airports, 53 IT parks, 17 automobile plants, 28 cement plants and 45 hospitals.

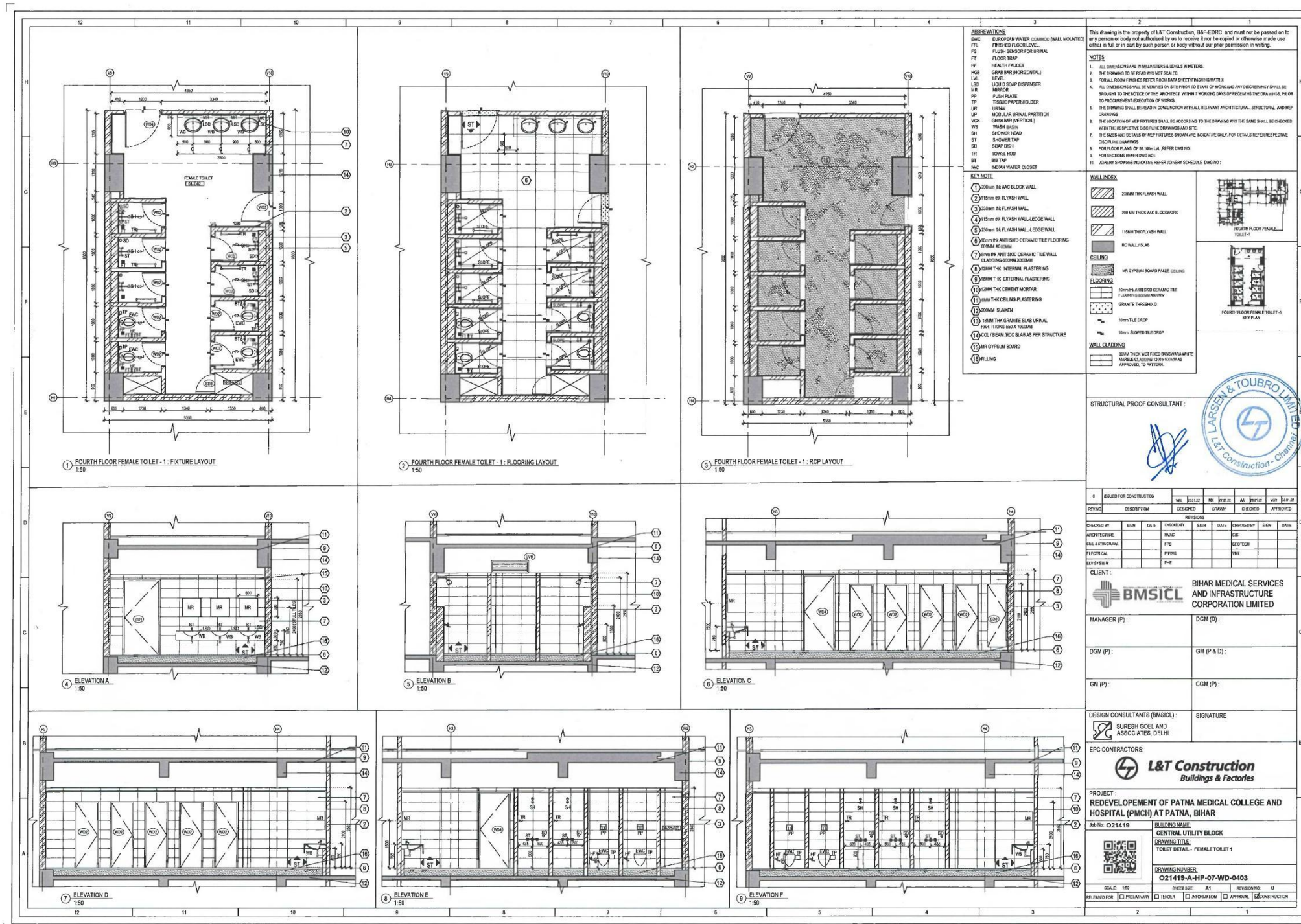
The firm focuses on providing holistic service to the client by participating in all realms of the construction right from Intial conceptualization to technical assembly and completion of the project.

To unravel and learn about the technical aspects involved in design and construction and to understand the various processes involved in execution of large scale projects is the major reason for choosing to intern at L&T construction(Buildings & Factories).

WORK DONE: Service lift lobby detail drawing



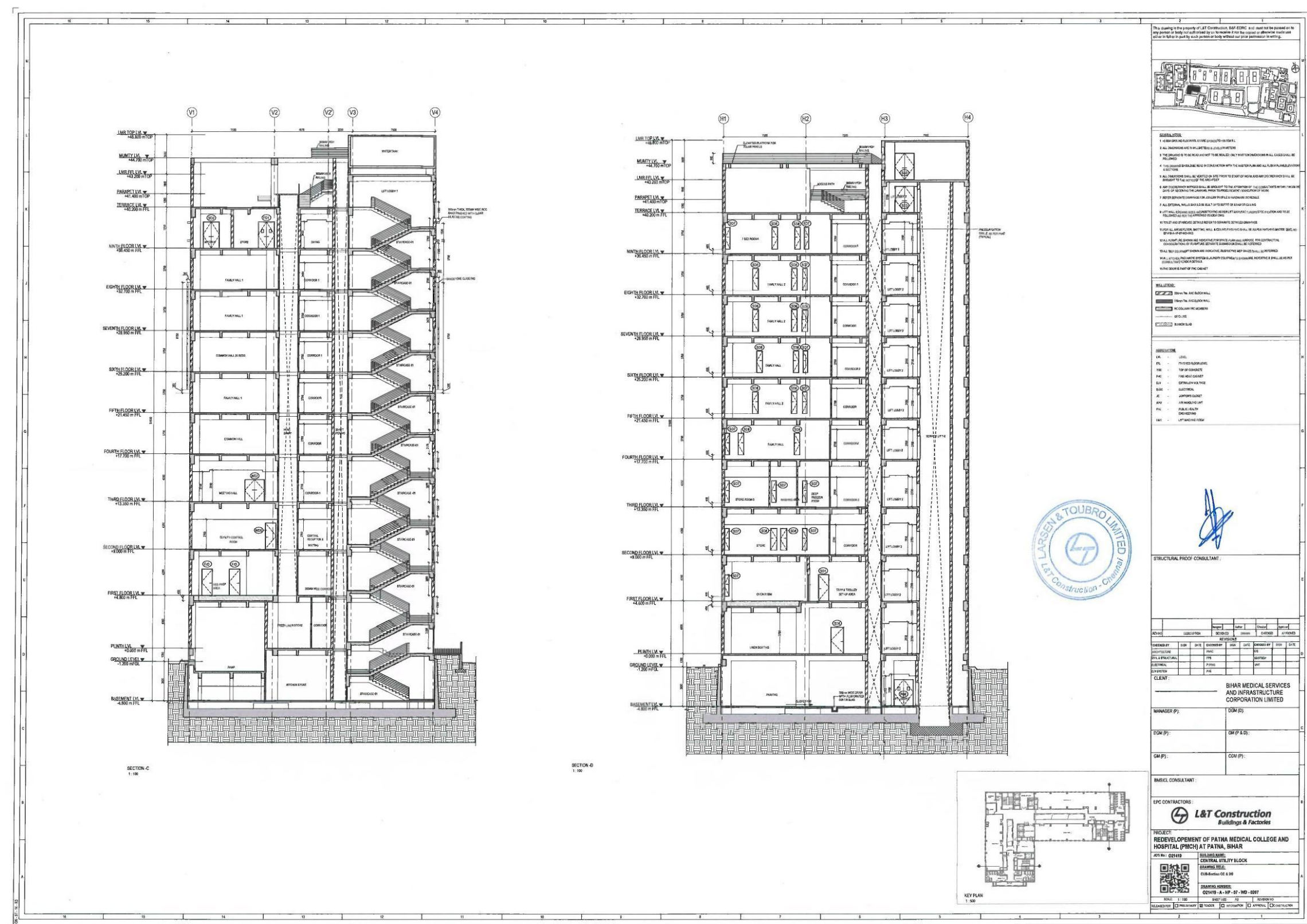
WORK DONE: Female toilet detail drawing-Cladding detail, flooring layout , detail plan and Rcp plan



WORK DONE: Joinery schedule

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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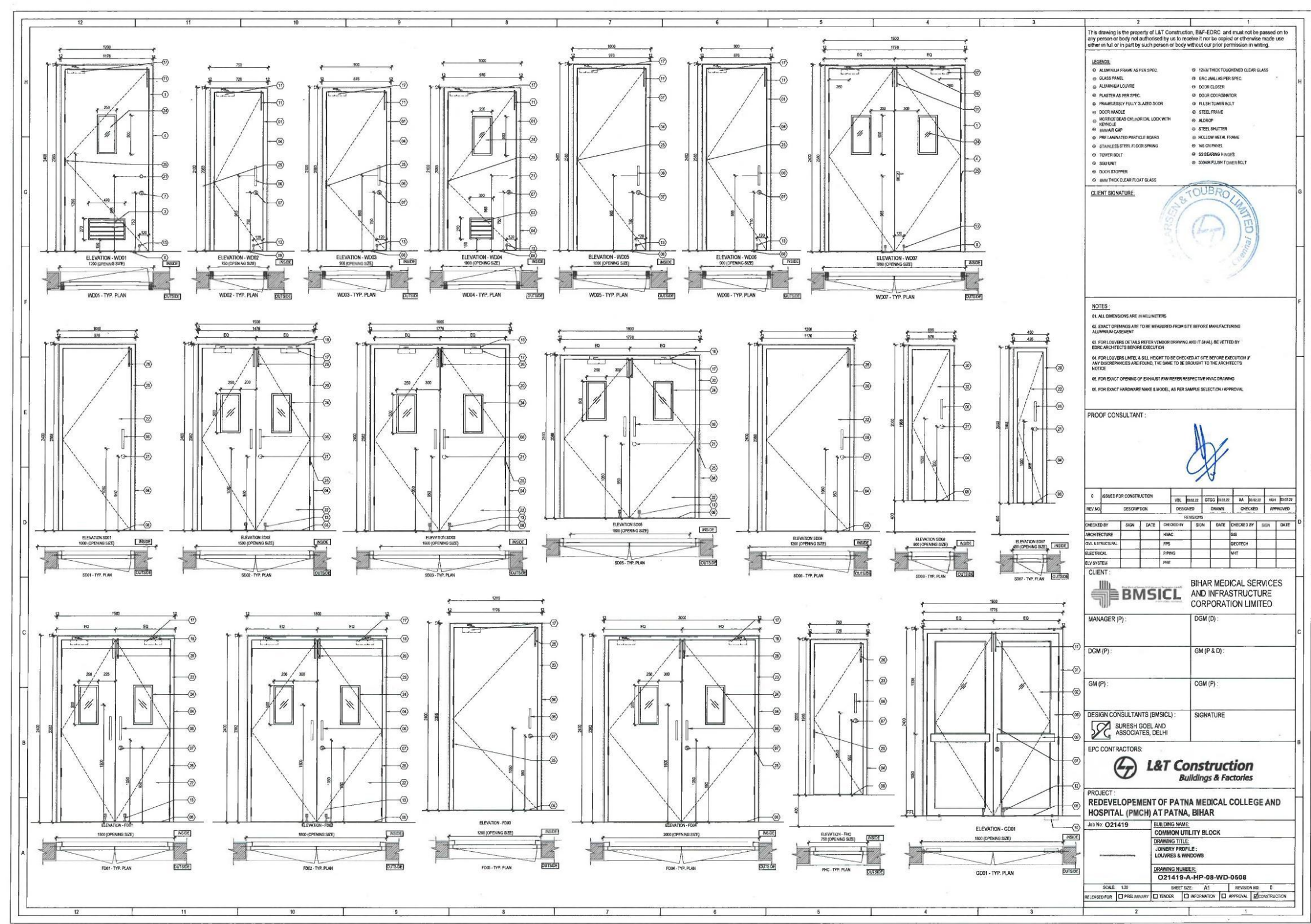
WORK DONE: Section drawing

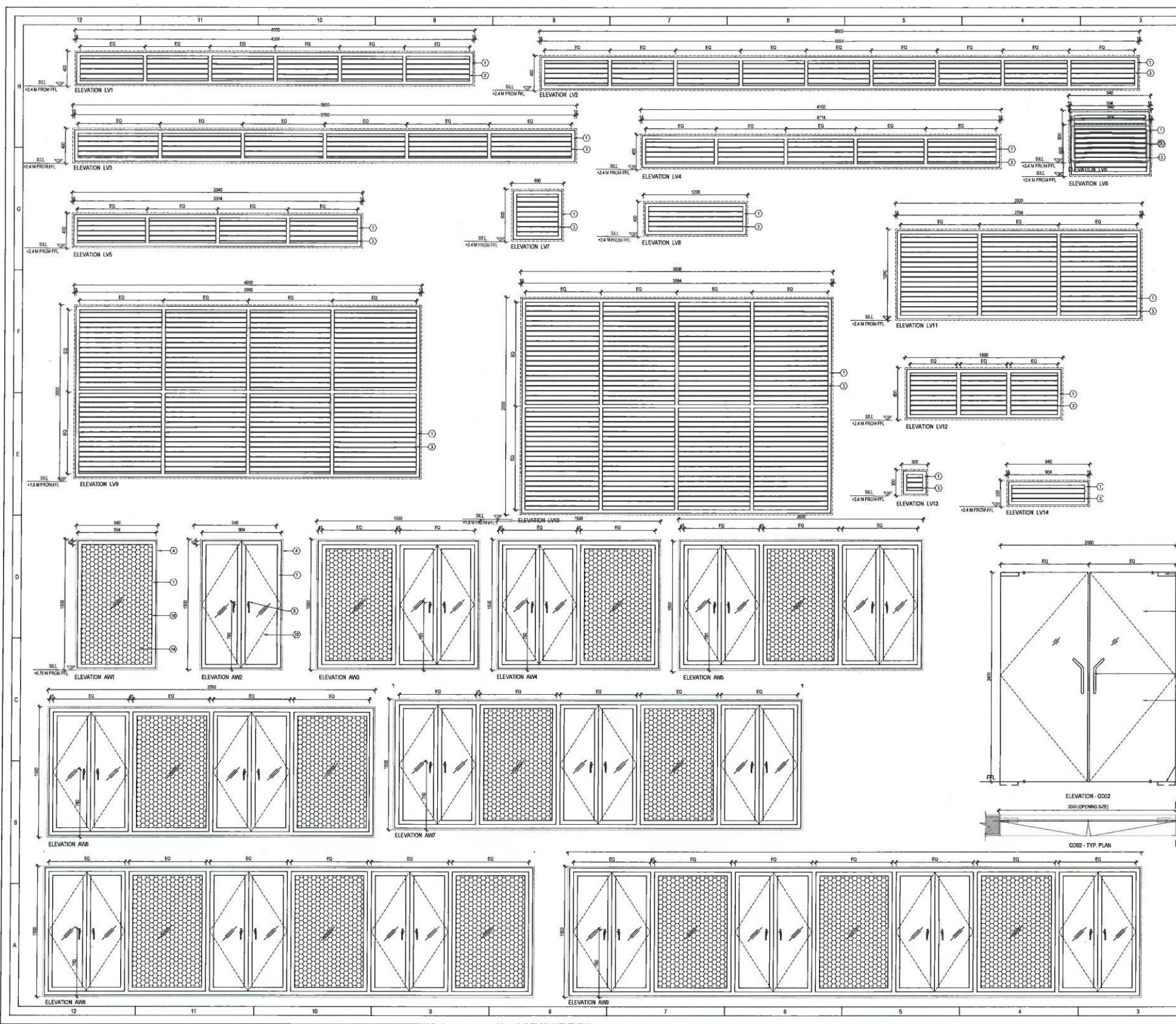


WORK DONE: Finishing matrix

[illegible]

WORK DONE: Preparing (Joinery –doors, windows and louvres) drawing as per hardware schedule





This drawing is the property of L&T Construction, B&F-EDRC and must not be passed on to any person or body not authorized by us to receive it nor be copied or otherwise made use of in full or in part by such person or body without our prior permission in writing.

- LEGEND:**
- ALUMINUM FRAME AS PER SPEC.
 - ALUMINUM PANEL
 - ALUMINUM LOUVER
 - PLASTER AS PER SPEC.
 - FRAMINGLESS FULLY GLAZED DOOR
 - DOOR HANDLE
 - MOHTICE DEAD CYLINDRICAL LOCK WITH KEYHOLE
 - 6MM AIR GAP
 - PUR LAMINATED PARTICLE BOARD
 - STAINLESS STEEL FLOOR SPRING
 - TOWER BOLT
 - EGG UNIT
 - DOOR STOPPER
 - 10MM THICK TOUNPINED CLEAR GLASS
 - CHC JALUSI AS PER SPEC.
 - DOOR CLOSER
 - DOOR COORDINATOR
 - FLUSH TOWER BOLT
 - STEEL FRAME
 - ALDROP
 - STEEL SHUTTER
 - HOLLOW METAL FRAME
 - VISION PANEL
 - SS BEARING HINGES
 - 30MM FLUSH TOWER BOLT

CLIENT SIGNATURE:

[Signature]

LEGEND:

F.F.L. FLOOR FINISH LEVEL
ALU ALUMINUM

- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETERS
 - EXACT OPENINGS ARE TO BE MEASURED FROM SITE BEFORE MANUFACTURING ALUMINUM CASEMENT
 - FOR LOUVERS DETAILS REFER VENDOR DRAWING AND IT SHALL BE VETTED BY EDCM ARCHITECTS BEFORE EXECUTION
 - FOR LOUVERS LEVEL & SILL HEIGHT TO BE CHECKED AT SITE BEFORE EXECUTION IF ANY DISCREPANCIES ARE FOUND, THE SAME TO BE BROUGHT TO THE ARCHITECT'S NOTICE
 - FOR EXACT OPENING OF EXHAUST FAN REFER RESPECTIVE HVAC DRAWING
 - FOR EXACT HARDWARE MAKE & MODEL, AS PER SAMPLE SELECTION / APPROVAL

PROOF CONSULTANT:

[Signature]

REVNO	DESCRIPTION	DESIGNED	CHECKED	APPROVED
1	ISSUED FOR CONSTRUCTION	03.02.22	03.02.22	03.02.22

CLIENT:

BMSICL BIHAR MEDICAL SERVICES AND INFRASTRUCTURE CORPORATION LIMITED

MANAGER (P): DGM (D):

DGM (P): GM (P & O):

GM (P): CGM (P):

DESIGN CONSULTANTS (BMSICL): SURESH GOEL AND ASSOCIATES, DELHI

SIGNATURE

EPC CONTRACTORS:

L&T Construction
Buildings & Factories

PROJECT: REDEVELOPMENT OF PATNA MEDICAL COLLEGE AND HOSPITAL (PMCH) AT PATNA, BIHAR

JOB NO: O21419

BUILDING NAME: COMMON UTILITY BLOCK

DRAWING TITLE: JOINERY PROFILE: LOUVERIES & WINDOWS

DRAWING NUMBER: O21419-A-HP-08-WD-0507

SCALE: 1:20

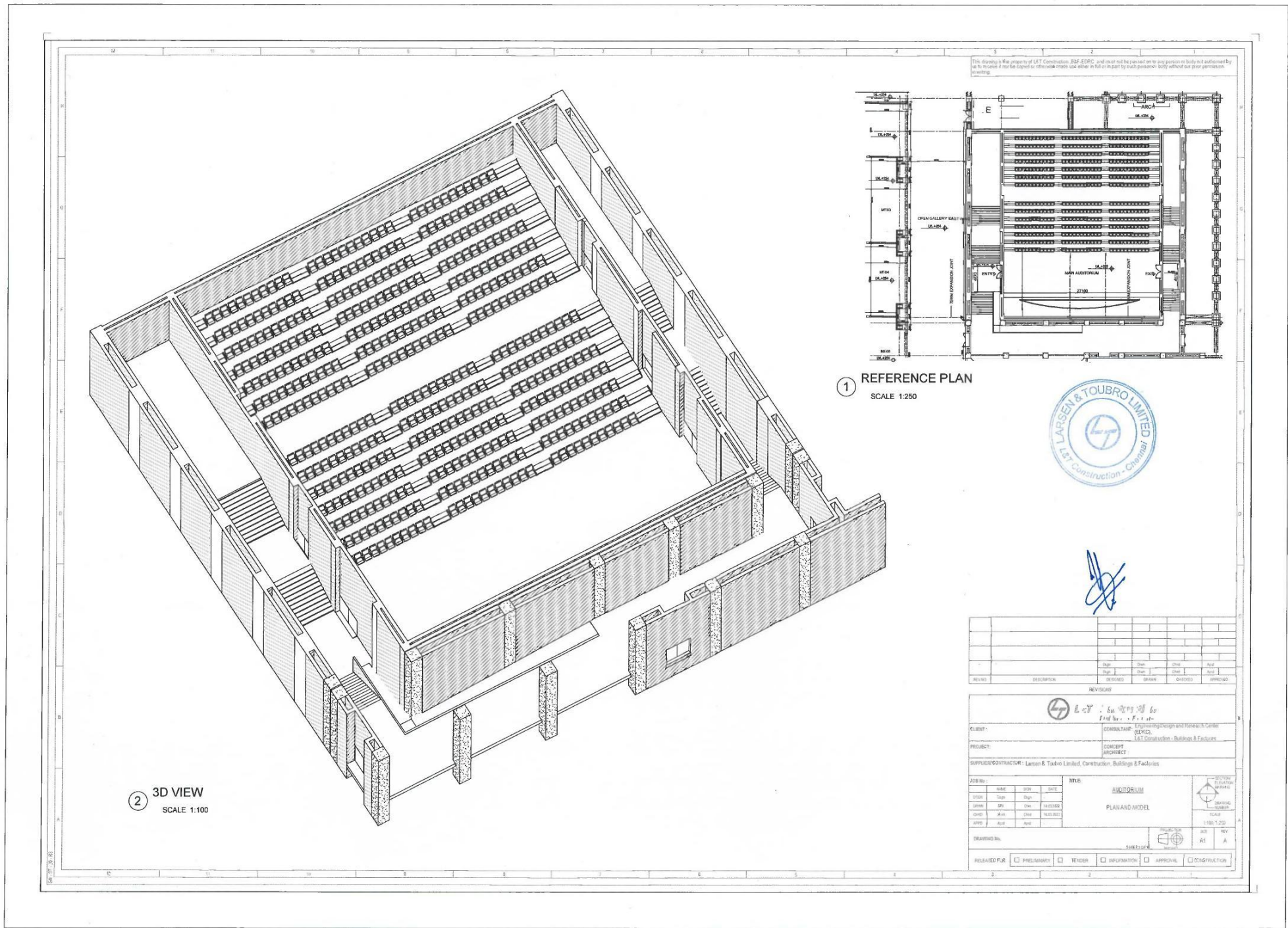
SHEET SIZE: A1

REVISION NO: 0

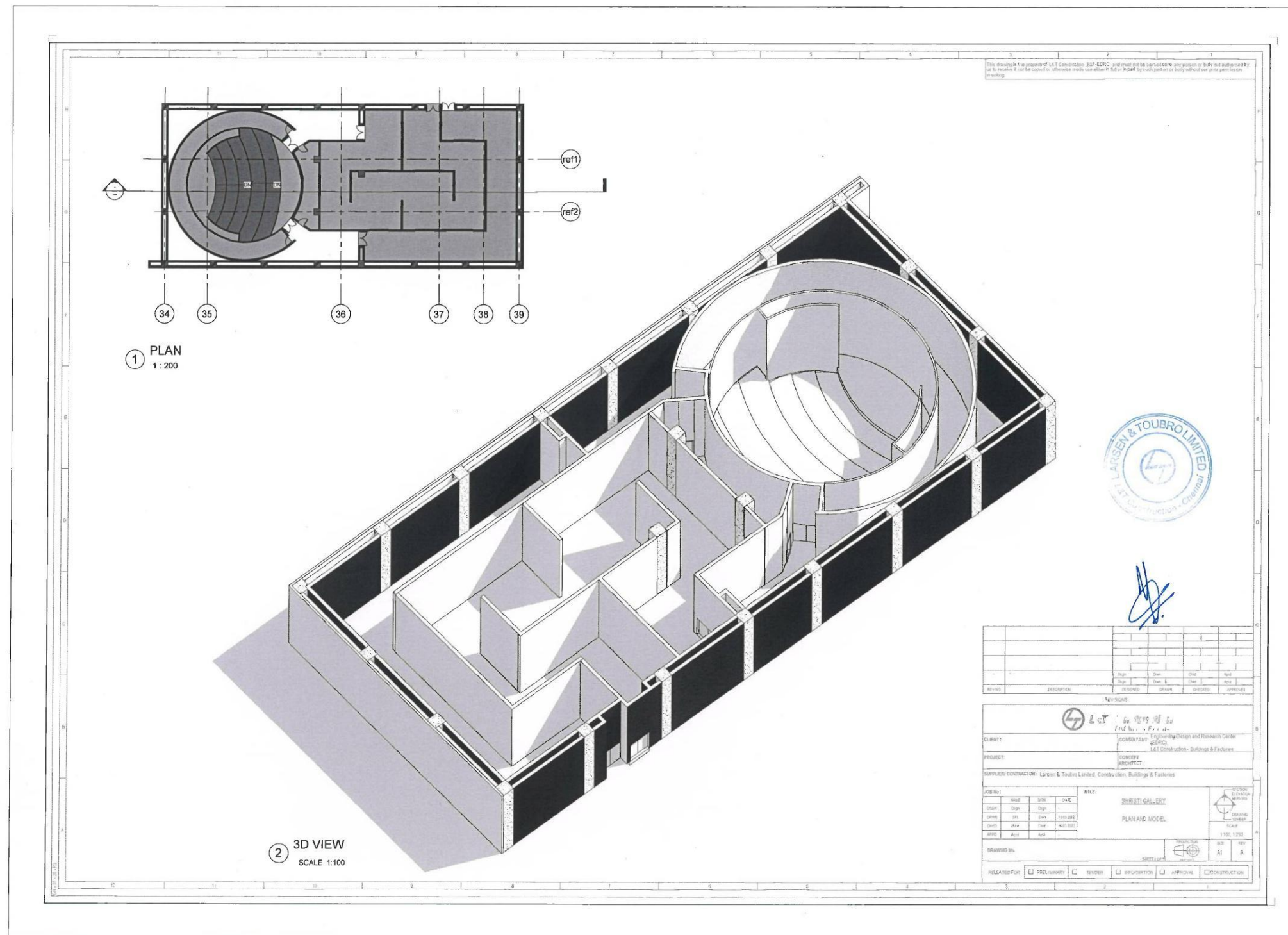
RELEASED FOR: ☐ PRELIMINARY ☐ TENDER ☐ INFORMATION ☐ APPROVAL ☒ CONSTRUCTION

PROJECT 2: SOO

WORK ONE: Auditorium model

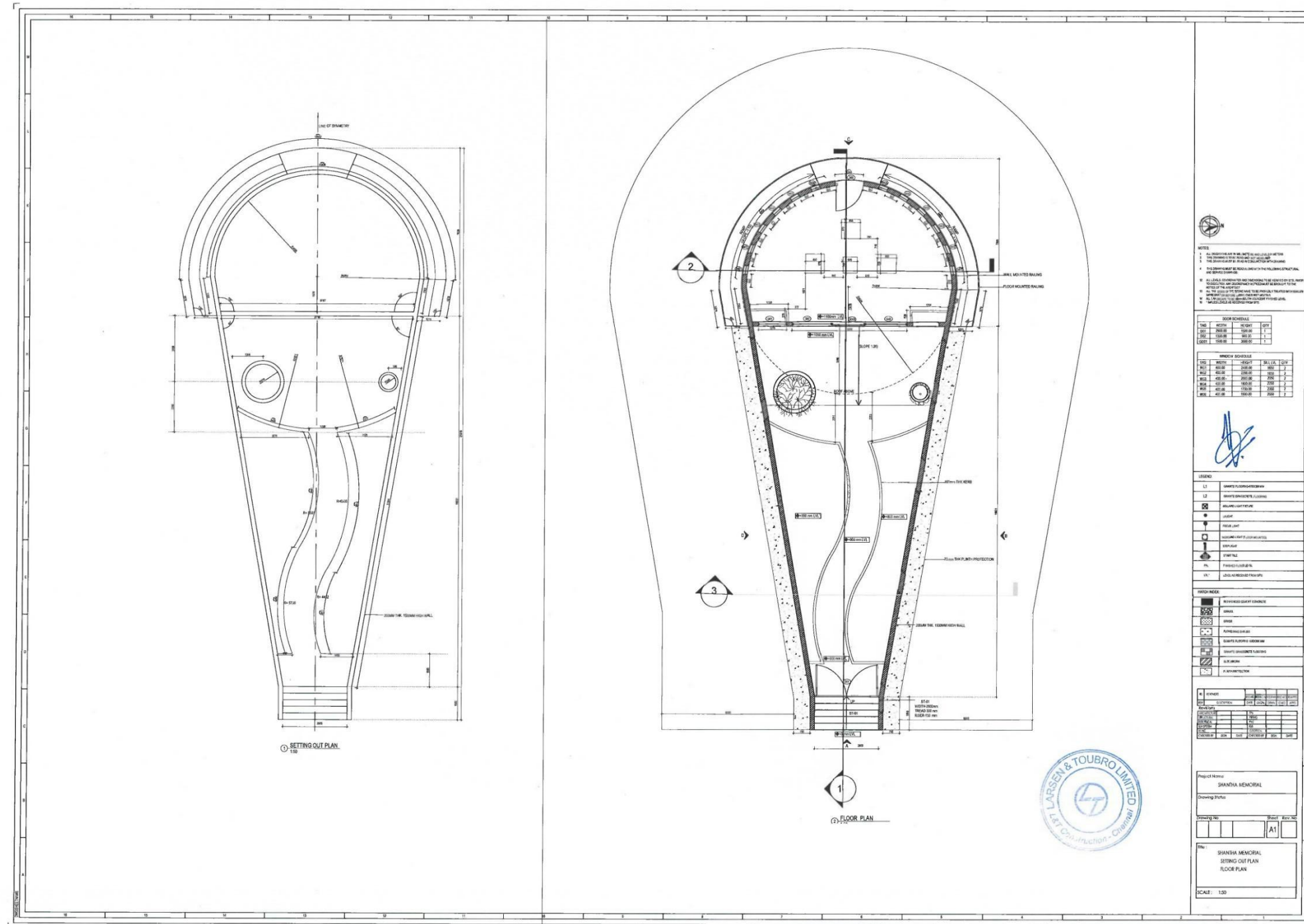


WORK DONE: Shristi gallery model

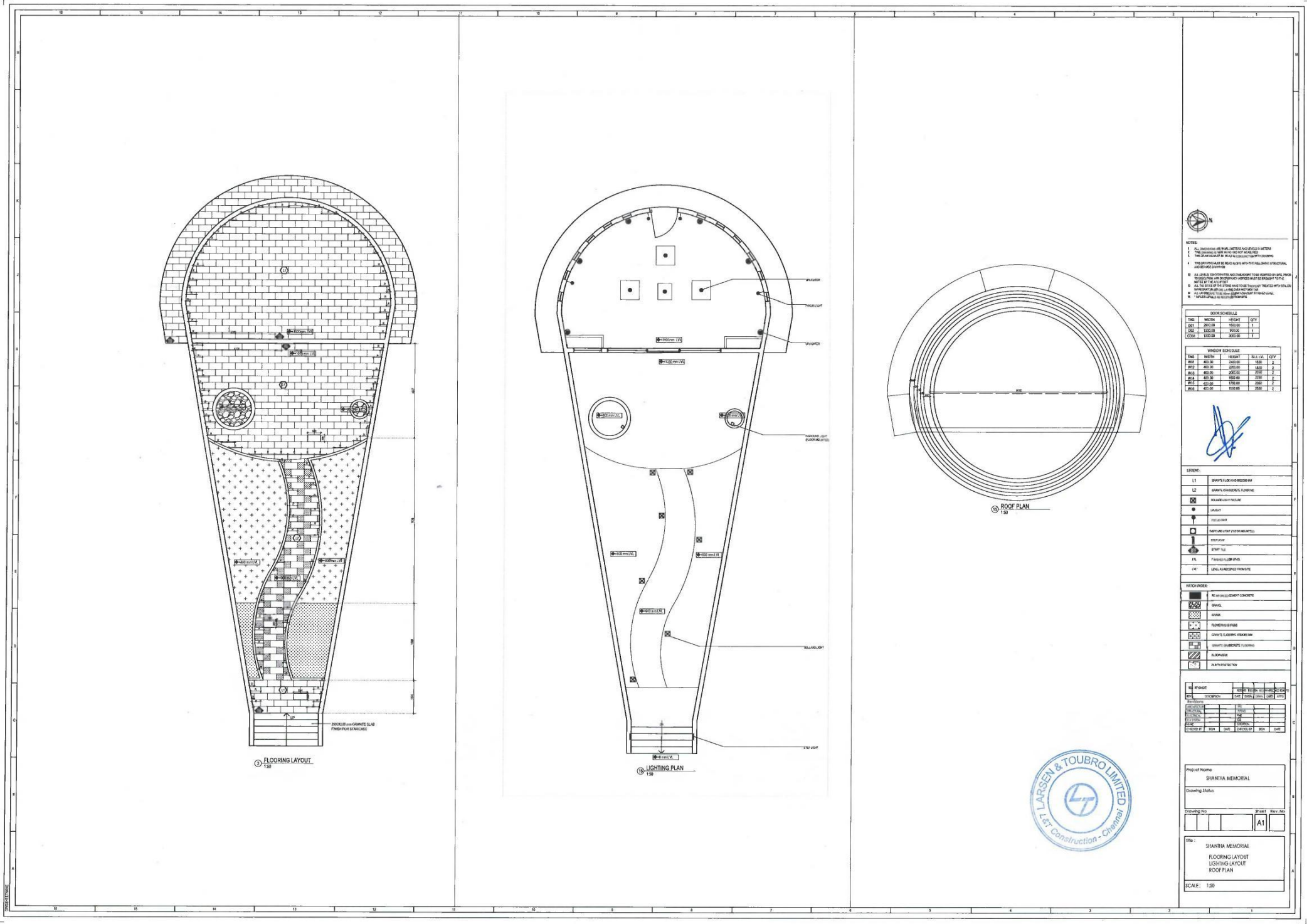


PROJECT 3: SHANTHA MEMORIAL

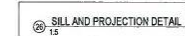
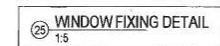
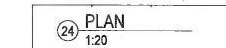
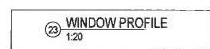
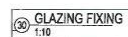
WORK DONE: Preparing cad drawing –Setting out plan and floor plan



WORK DONE: Preparing cad drawing –flooring layout, lighting layout, roof plan



WORK DONE: Preparing detail drawing-wall mounted railing fixing detail ,joinery and sill projection detail



- 1 ALL DIMENSIONS AND TOLERANCES ARE IN METERS.
- 2 THE DRAWING IS TO BE READ IN THE MANNER SHOWN.
- 3 THE DRAWING MUST BE READ IN CONJUNCTION WITH DRAWING
- 4 THE DRAWING MUST BE READ ALONG WITH THE FOLLOWING STRUCTURAL
- 5 ARCHITECT DRAWINGS
- 12 ALL LEVELS, CORNER POINTS AND DIMENSIONS ARE TO BE NOTED ON SITE, PRIOR
- 13 TO COMMENCEMENT. ANY DISCREPANCY NOTICED MUST BE REPORTED TO THE
- 14 NOTICE OF THE ARCHITECT AT ONCE, IMMEDIATELY.
- 15 ALL THE JOBS OF THE STRUCTURE ARE TO BE PROPERLY TREATED WITH SEALER
- 16 AND PAINTERS BEFORE ANY CONCRETE CASTING.
- 17 ALL DIMENSIONS TO BE SHOWN ON AN ADJACENT HIGHER LEVEL.
- 18 * DIMENSIONS ARE IN METERS AND NOT IN FEET.

LEGEND:	
	ROLL AND LIGHT FIXTURE
	LIGHT
	POLE LIGHT
	NON-ADJUSTABLE LUMINAIRE
	SPOT LIGHT
	STREET LIGHT
	FLOOD LIGHT
	LIGHT AS RECEIVED FROM SITE

MATCH INDEX:	
	EXPOSED CEMENT CONCRETE
	STAIN TH. BLOODWORK
	STONE/STONE FLOORING - AGED RED WITH HONEY FINISH
	FLOORING SHILLS
	LEAVE
	STONE PEBBLES

[illegible]

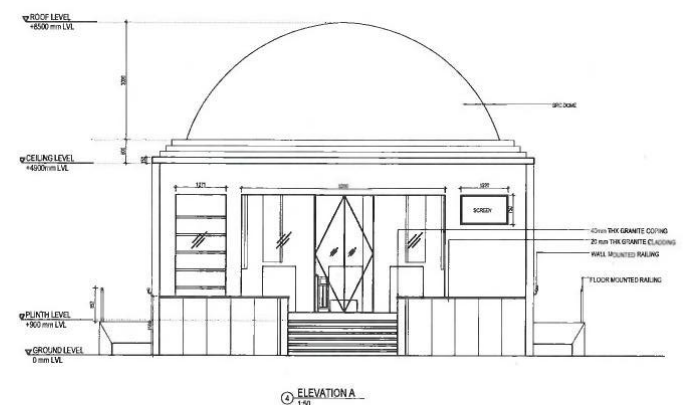
Project Name:	SHANTHA MEMORIAL
Drawing Status:	

Drawing No.				Sheet	Rev. No.
				A1	

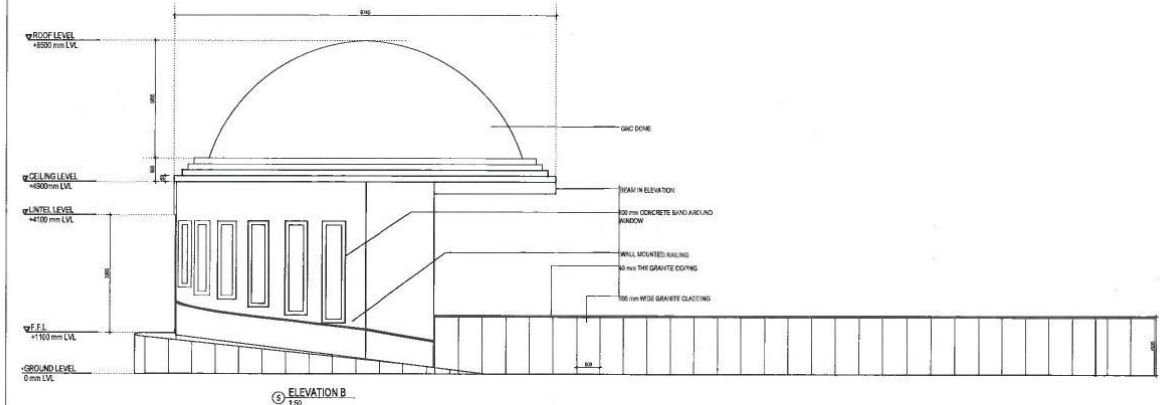
Title : SHANTHA MEMORIAL
DOOR AND WINDOW JOINERY

SCALE : AS MENTIONED

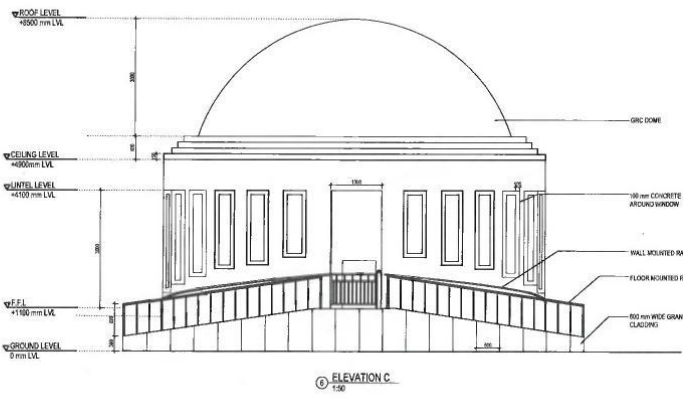
WORK DONE: Preparing cad drawing –Elevation ,section ,true elevation ,landscape and kerb detail



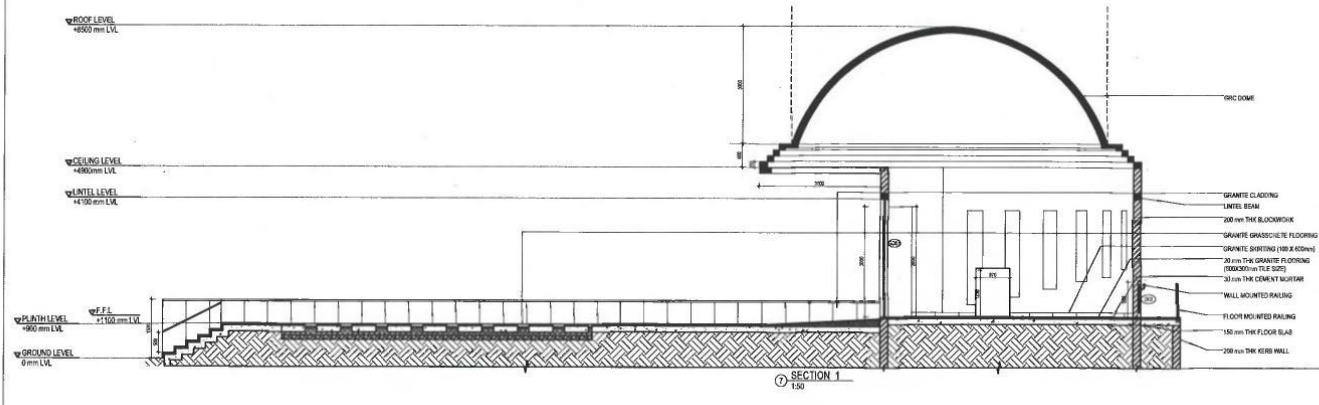
① ELEVATION A
1:50



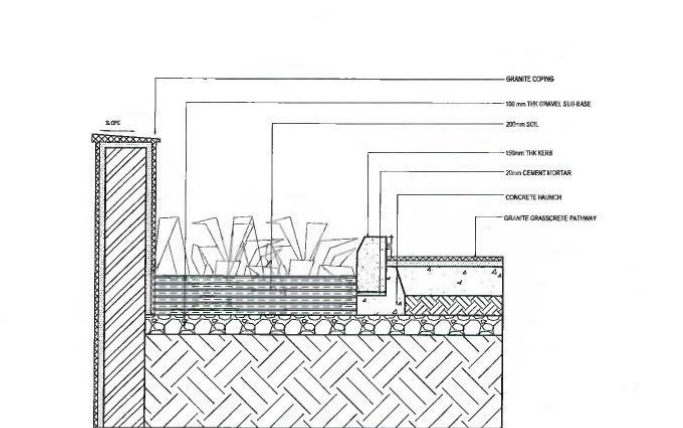
② ELEVATION B
1:50



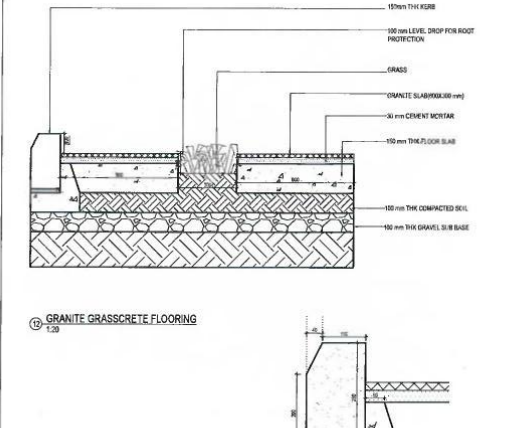
③ ELEVATION C
1:50



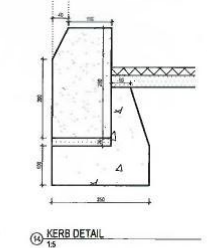
④ SECTION 1
1:50



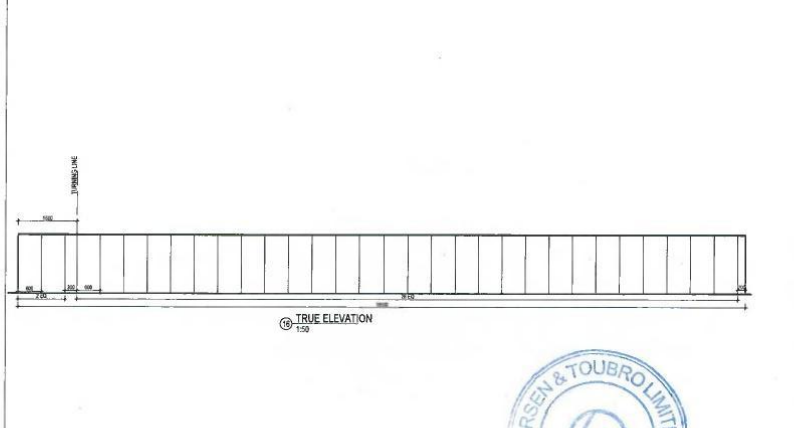
⑤ LANDSCAPE DETAIL
1:50



⑥ GRANITE GRASSCRETE FLOORING
1:50



⑦ KERB DETAIL
1:50



⑧ TRUE ELEVATION
1:50



1. ALL DIMENSIONS ARE IN METERS AND DECIMAL METERS.
2. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
3. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
4. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
5. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
6. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
7. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
8. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
9. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.
10. THE DIMENSIONS OF THE BUILDING ARE AS SHOWN IN THE DRAWING.

LEGEND:

1	ISLAND LIGHT FIXTURE
2	UP LIGHT
3	PERIMETER
4	NO. 100mm THK CORNER BAND AROUND WINDOW
5	NO. 20mm THK GRANITE CLADDING
6	NO. 20mm THK GRANITE CLADDING
7	NO. 20mm THK GRANITE CLADDING
8	NO. 20mm THK GRANITE CLADDING
9	NO. 20mm THK GRANITE CLADDING
10	NO. 20mm THK GRANITE CLADDING

FINISH INDEX:

1	REINFORCED GRANT CONCRETE
2	GRANITE
3	GRANITE
4	GRANITE
5	GRANITE
6	GRANITE
7	GRANITE
8	GRANITE
9	GRANITE
10	GRANITE

REVISIONS:

NO.	DESCRIPTION	DATE	BY	CHKD BY
1	ISSUED FOR PERMIT	10/10/2023	SK	SK
2	ISSUED FOR PERMIT	10/10/2023	SK	SK
3	ISSUED FOR PERMIT	10/10/2023	SK	SK
4	ISSUED FOR PERMIT	10/10/2023	SK	SK

Project Name: SHANTHA MEMORIAL

Drawing Sheet: A1

Scale: 1:50

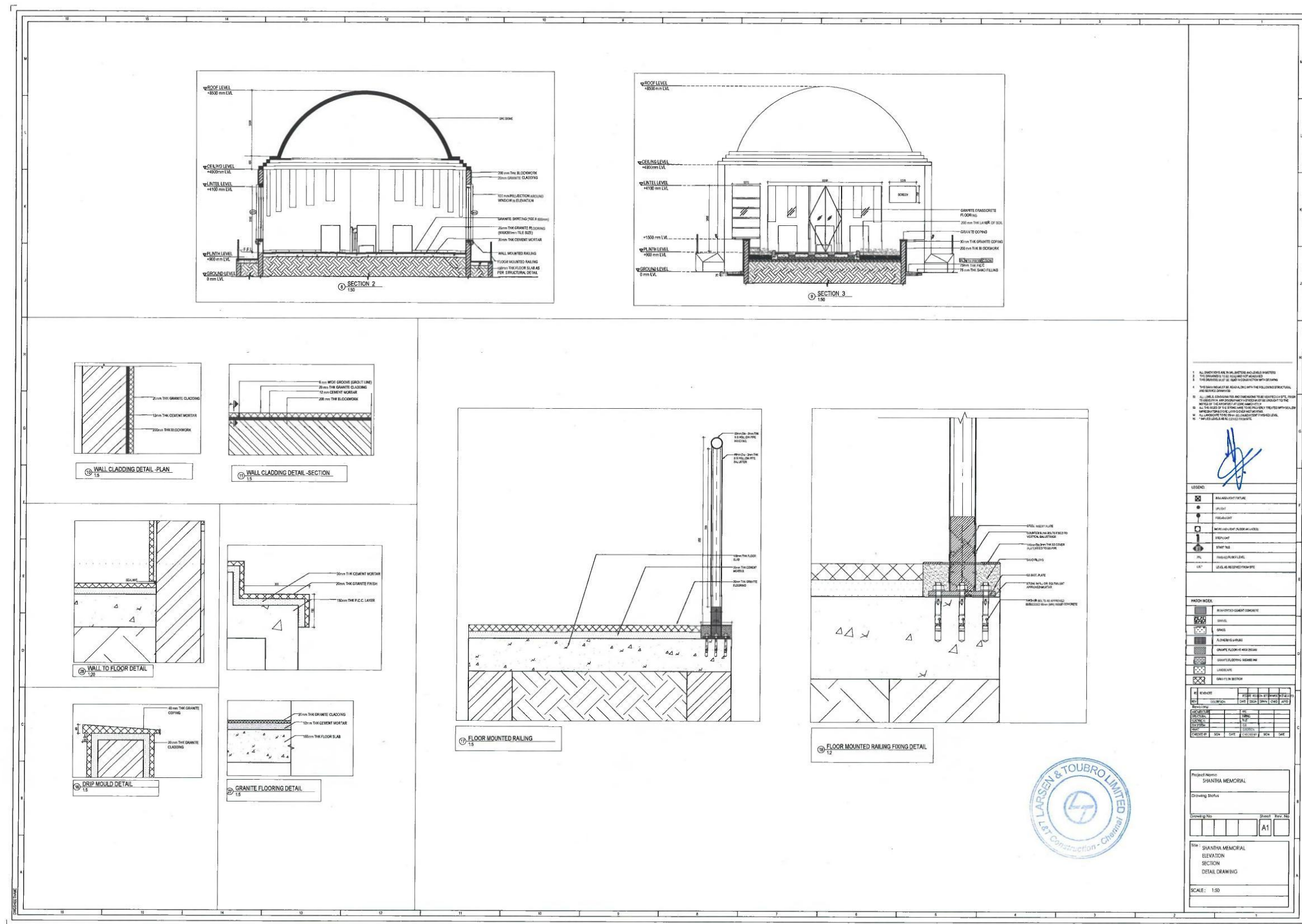
DATE: 10/10/2023

BY: SK

CHKD BY: SK

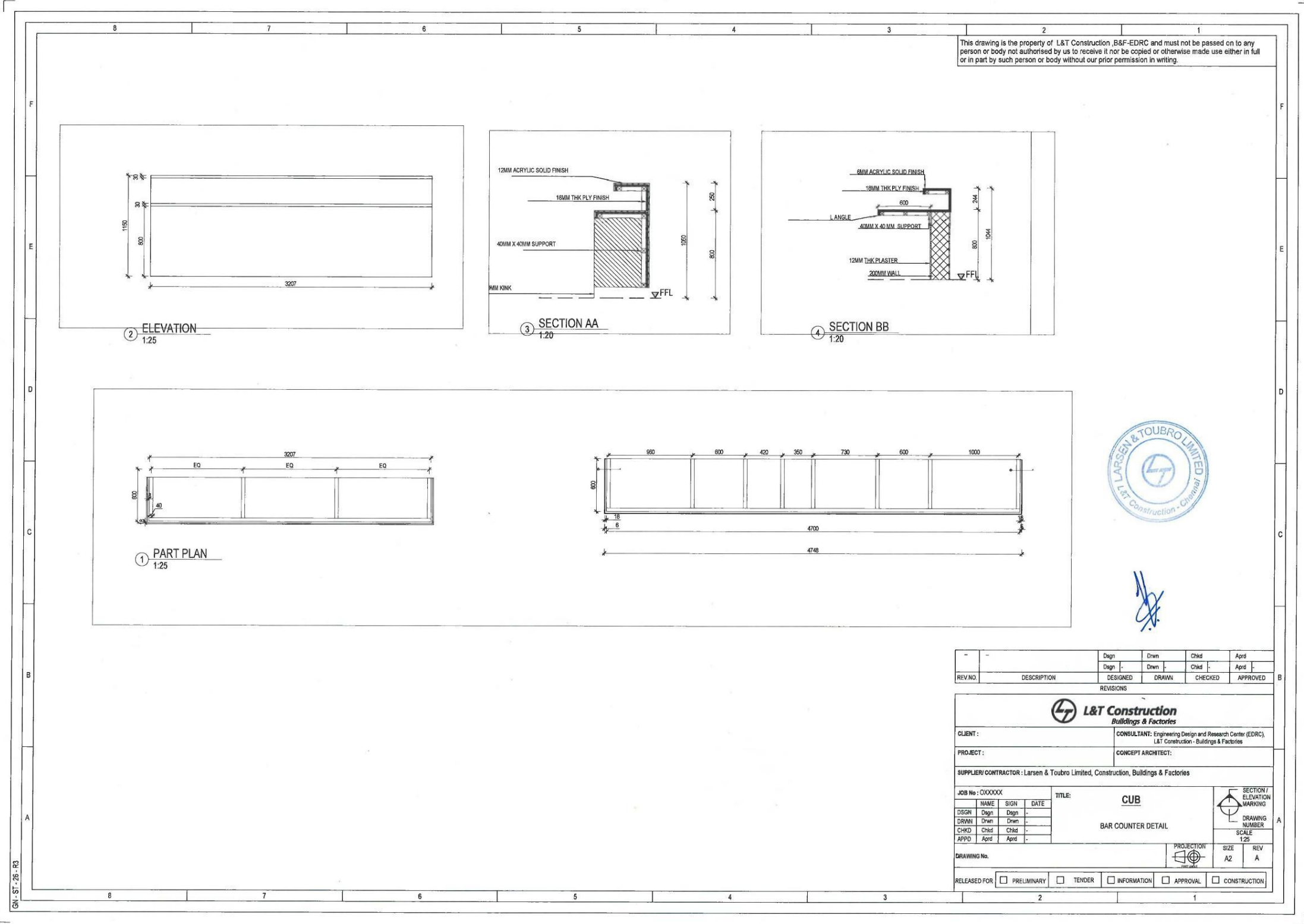
APPROVED BY: SK

WORK DONE: Preparing cad drawing –Section, floor mounted railing ,flooring & cladding detail, coping detail



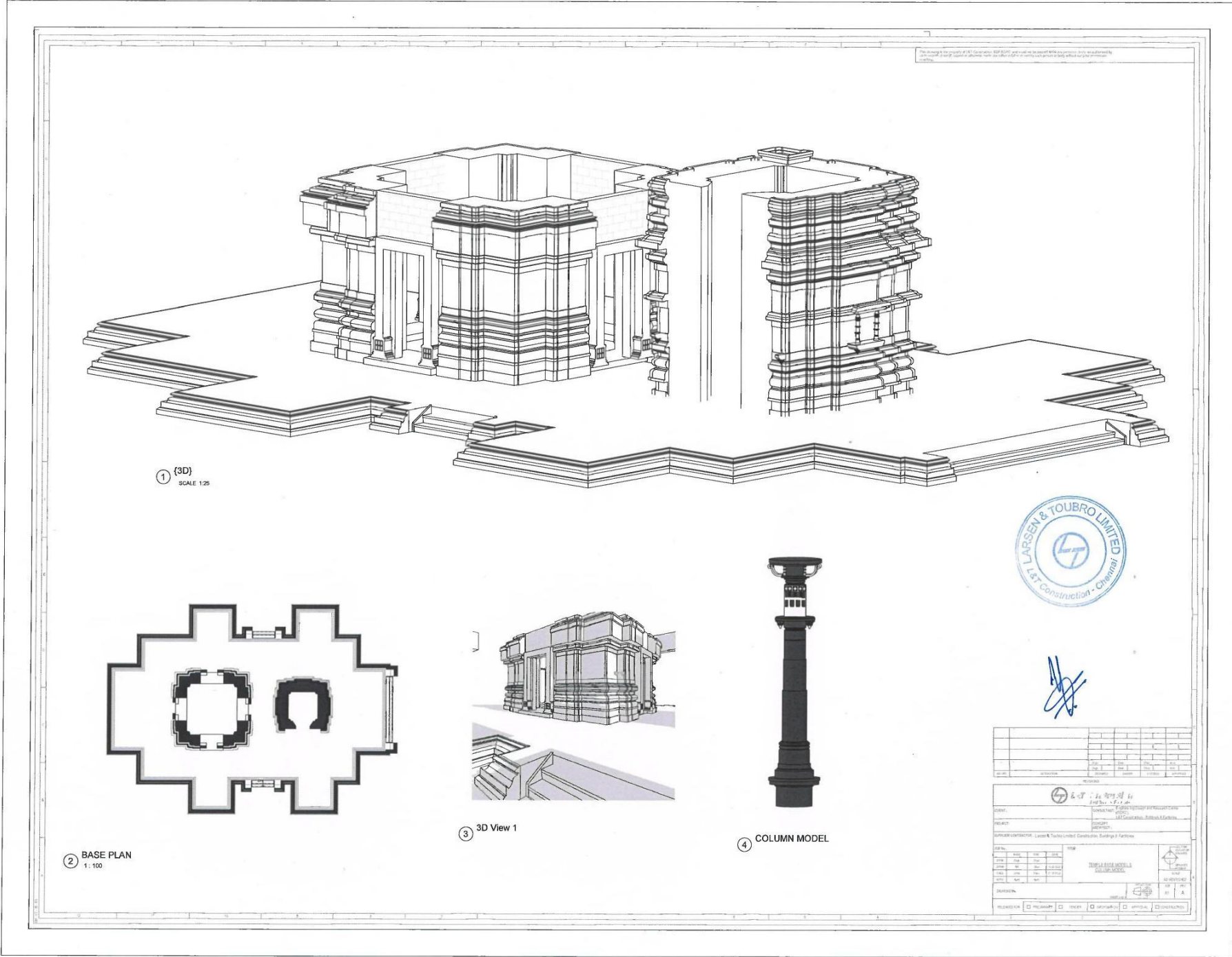
PROJECT NAME:CENTRAL UTILITY BUILDING

WORK DONE: Preparing cad drawing –Bar counter detail



PROJECT NAME:SOO (temple complex)

WORK DONE: Model-temple base and column



WORK DONE: Sharman type A (shikhara model and plan)

WORK DONE: Sharman type B (Plan, elevation and model)



WORK DONE: Updating changes and Preparing working drawing



CRITICAL OVERVIEW:

Interning at L&T construction was a wholesome experience where I could understand how a project is conceived, constantly refined with inputs from structural, MEP departments and other regulations.

It also helped me understand how design and specification go hand in hand when it comes to practical implementation and how technical aspects and nature of material used (its properties and fixing detail) alters the design and aesthetics of the structure.

The team was extremely supportive and provided a conducive atmosphere for me to learn and understand the process by patiently clearing all my doubts.

While preparing BOQ I could truly understand how costing plays a vital role when it comes to execution and how, little design consideration can make big difference to the total budget.

On the whole it was a great learning and an eye opening exercise that helped me understand and appreciate *architecture in practise*.

