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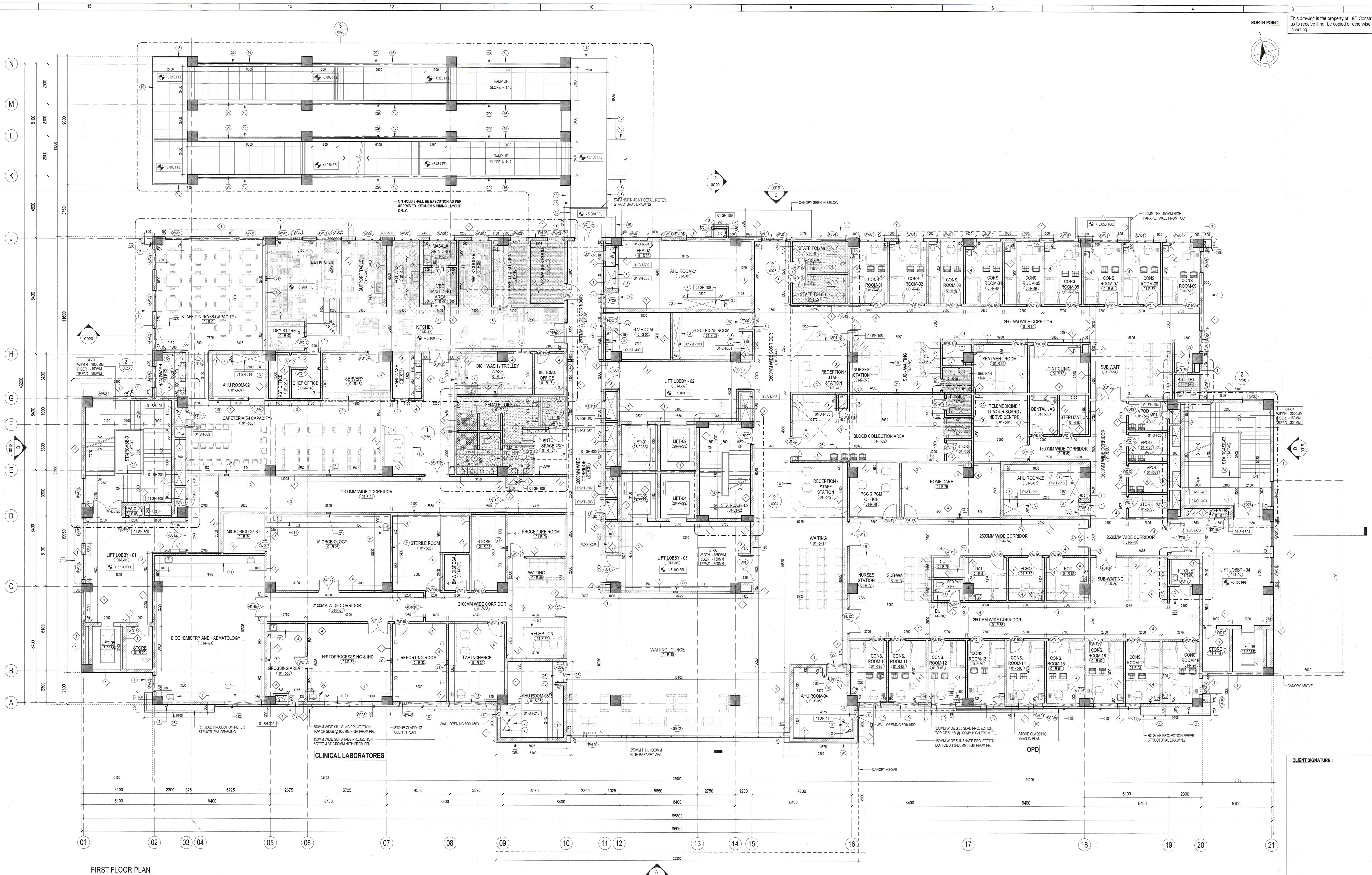


FIRST FLOOR PLAN

SCALE - 1 : 100

KEY NOTES :

1. 500MM WIDE SUNSHADE PROJECTION ABOVE.
2. RAIN WATER DOWN TAKE PIPE.
3. 150MM THK. 150MM HIGH KERB WALL FROM FFL.
4. 1200x1500MM WALL OPENING ABOVE COUNTER.
5. 1200x2100MM WALL OPENING FROM FFL.
6. 2000x1500MM WALL OPENING ABOVE COUNTER.
7. GRANITE COUNTER WITH 100 SILL.
8. COUNTER TO DETAIL.
9. 1000x2100MM WALL OPENING FROM FFL.
10. 1750x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
11. 1200x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
12. 2650x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
13. 850x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
14. 690x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
15. RC PARAPET WALL.(DETAILS REFER STRUCTURAL DRAWINGS)
16. BEAM SEEN IN PLAN.
17. 600x14100MM ARCHITECTURAL ELEVATION LOUVER.
18. WALL UPTO BOTTOM OF LINTEL SLAB LEVEL.
19. ELECTRICAL DB LOCATION.
20. 150MM THK. 700MM HIGH LEDGE WALL BELOW THE WASH BASIN.
21. RC MULLION (TYP.) DETAILS REFER STRUCTURAL STANDARD DRAWINGS.
22. REFER STANRADED DRAWING FOR TOILET DETAILS.
23. ROOF SLAB TO BE SUNKEN.
24. M.S.HANDRAIL TO DETAIL.
25. 1500x2100MM WALL OPENING FROM FFL.
26. RC LINTEL CUM SLAB AT ABOVE TOP OF THE DOOR LEVEL.
27. 730 x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
28. ACP CLADDING.
29. 230MM THICK 1000MM HIGH PARAPET WALL FROM FFL.
30. 100MM THICK RAISED FLATFORM

NOTES :

THE KERB WALL LOCATION INSIDE THE AHU ROOMS SHALL BE BASED ON THE LOCATION OF THE PHE FLOOR TRAP.

GENERAL NOTES :

01. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS IN METERS.
02. +0.000FFL REFERS TO +37.000 LEVEL AT SITE.
03. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE ALL FLOOR PLANS, ELEVATIONS & SECTIONS O19035-A-HP-29-WD-0010 TO 0020.
04. JOINERY / STRUCTURAL GLAZING SHOWN IN PLAN ARE INDICATIVE, REFER HARDWARE SCHEDULE TEMPLATE FOR DETAILS.
05. FOR JOINERY, STAIRCASE, RAMP DETAILS, LIFTS, TOILETS, WALL SECTIONS, FLOORING PATTERN DETAILS, FURNITURE LAYOUTS & FALSE CEILING DETAILS REFER SEPARATE DRAWINGS.
06. FOR STRUCTURAL, PUBLIC HEALTH ENGINEERING, HVAC, ELECTRICAL, AND FIRE FIGHTING DETAILS REFER APPROPRIATE SEPARATE DRAWINGS.
07. AHU PEDESTAL DETAIL REFER STRUCTURAL DRAWING.
08. ALL EXTERNAL WALLS SHOULD BE BUILT UPTO SOFFIT OF BEAM OR CEILING.
09. LIFT WALL OPENING SIZES AND POSITIONING AS PER LIFT MANUFACTURER'S SPECIFICATION AND TO BE FOLLOWED AS PER THE APPROVED VENDOR DWG.
10. FOR TOILET DETAILS REFER STANDARD DRAWING.
11. FOR KITCHEN DETAILS REFER SEPARATE DRAWINGS.
12. ALL ROOF SLAB CUTOUTS INDICATED IN THIS DRAWING ARE TENTATIVE. REFER STRUCTURAL DRAWINGS FOR EXACT LOCATION.
13. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK AND ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT AT EDRC.
14. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS WITHIN 7 WORKING DAYS OF RECEIVING THE DRAWING, PRIOR TO PROCUREMENT / EXECUTION OF WORK.
15. THE FURNITURE SHOWN IN THE DRAWING ARE INDICATIVE AND IS NOT IN L & T SCOPE OF WORK.
16. 150 MM THICK WALL SHOULDER HAS TO BE MAINTAINED FOR ALL DOORS UNLESS SPECIFIED.

LEGEND :

- EAL — EXHAUST AIR LOUVER
- FAL — FRESH AIR LOUVER
- SVL — SMOKE VENTILATOR LOUVER
- HVAC LOUVER

CUTOUT LEGEND:

- FLOOR CUTOUT
- ROOF CUTOUT

WALL LEGEND :

1. 250MM THK BLOCK WORK UP TO SOFFIT OF SLAB / BEAM
2. 230MM THK BRICK WORK UP TO SOFFIT OF SLAB / BEAM
3. 150MM THK BLOCK WORK UP TO SOFFIT OF SLAB / BEAM
4. 150MM THK BLOCK WORK 100MM ABOVE FALSE CEILING.
5. 150MM THK BLOCK WORK 2100MM HIGH FROM FFL.
6. 150MM THK BLOCK WORK 2400MM HIGH FROM FFL.
7. 150MM THK BLOCK WORK 2800MM HIGH FROM FFL.
8. 250MM THK BLOCK WORK 1200MM HIGH FROM FFL.
9. 250MM THK BLOCK WORK 2400MM HIGH FROM FFL.
10. 150MM THK BLOCK WORK 900MM HIGH FROM FFL.
11. 150MM THK BLOCK WORK 1200MM HIGH FROM FFL.

SUNKEN LEGEND:

- FLOOR SLAB TO BE SUNKEN BY 100MM FROM TOC
- FLOOR SLAB TO BE SUNKEN BY 200MM FROM TOC
- FLOOR SLAB TO BE SUNKEN BY 300MM FROM TOC
- FLOOR SLAB TO BE SUNKEN BY 350MM FROM TOC
- FLOOR SLAB TO BE SUNKEN BY 450MM FROM TOC

SUNKEN AREA SHALL BE REFFERED WITH STRUCTURAL DRAWING

LEGEND :

- FRL — FINISHED ROAD LEVEL
- FGL — FORMED GROUND LEVEL
- FFL — FINISHED FLOOR LEVEL
- FEA — FIRE EQUIPMENT AREA
- TOC — TOP OF CONCRETE
- LVL — LEVEL
- TOI. — TOILET
- ELV — EXTRA LOW VOLTAGE
- PHE — PUBLIC HEALTH ENGINEERING
- HVAC — HEATING VENTILATION AIR CONDITIONING
- AHU — AIR HANDLING UNIT
- LD — LEAD LINED DOOR
- AL — ALUMINIUM LOUVER
- AW — ALUMINIUM WINDOW
- AD — ALUMINIUM DOOR
- WD — WOODEN DOOR
- FD — FIRE DOOR
- CON. — CONSULTATION
- CH. — CHANGE
- ASS. — ASSESSMENT AREA

FLOOR LEVEL — 00-SH-XXX — SHAFT TYPE / SERIAL NO. — SHAFT

SHAFT NO	SHAFT TYPE
1XX	PHE
2XX	HVAC
3XX	ELECTRICAL
4XX	ELV
5XX	FEA
6XX	MGPS

FLOOR LEVEL — 00-0-XXX — ROOM SERIAL NO. — ROOM TYPE

ROOM TAG KEYNOTE:

- S - SERVICES
- T - TOILET
- L - LIFT LOBBY
- ST - STAIRCASE
- R - ROOMS

SHAFT SCHEDULE - FIRST FLOOR

TAG	DESCRIPTION	LENGTH	WIDTH
01-SH-100	PHE SHAFT	600	1400
01-SH-101	PHE SHAFT	600	1225
01-SH-102	PHE SHAFT	800	2075
01-SH-103	PHE SHAFT	600	1400
01-SH-104	PHE SHAFT	600	1025
01-SH-105	PHE SHAFT	650	600
01-SH-106	PHE SHAFT	250	1395
01-SH-108	PHE SHAFT	650	600
01-SH-109	PHE SHAFT	850	600
01-SH-200	HVAC SHAFT	600	1200
01-SH-201	HVAC SHAFT	800	1775
01-SH-202	HVAC SHAFT	800	1500
01-SH-203	HVAC SHAFT	800	1425
01-SH-205	HVAC SHAFT	725	2075
01-SH-206	HVAC SHAFT	600	1500
01-SH-207	HVAC SHAFT	600	1200
01-SH-208	HVAC SHAFT	600	1100
01-SH-209	HVAC SHAFT	2600	700
01-SH-210	HVAC SHAFT	700	1000
01-SH-211	HVAC SHAFT	700	1000
01-SH-212	HVAC SHAFT	1450	700
01-SH-213	HVAC SHAFT	700	1450
01-SH-214	HVAC SHAFT	2100	600
01-SH-300	ELECTRICAL SHAFT	2500	500
01-SH-301	ELECTRICAL SHAFT	650	1225
01-SH-302	ELECTRICAL SHAFT	750	300
01-SH-302	ELECTRICAL SHAFT	800	600
01-SH-400	ELV SHAFT	200	500
01-SH-500	FPS SHAFT	300	300
01-SH-501	FPS SHAFT	375	300
01-SH-502	FPS SHAFT	300	300
01-SH-503	FPS SHAFT	375	300
01-SH-504	FPS SHAFT	300	300
01-SH-600	MGPS SHAFT	800	1250

STRUCTURAL GLAZING - FIRST FLOOR

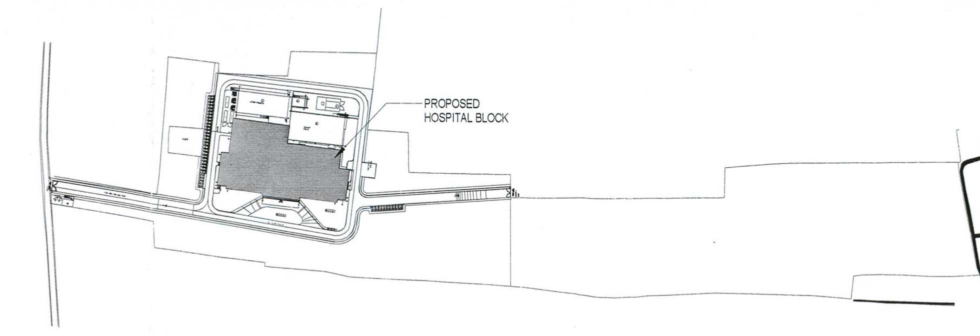
TAG	WIDTH	HEIGHT	COUNT
SG08	20325	1500	1
SG08c	20325	1500	1

DOOR SCHEDULE - FIRST FLOOR

TAG	WIDTH	HEIGHT	SILL HEIGHT	COUNT
AD14av	2000	2400	0	1
AD14p	2000	2100	0	1
AD15p	1800	2100	0	3
AD16p	1500	2100	0	11
AD19v	900	2100	0	2
FD01	2000	2100	0	4
FD01a	2150	2100	0	4
FD03	1500	2100	0	2
FD07	1200	2100	0	6
FD08	1000	2100	0	1
FD12	1800	2100	0	3
SD10v	750	2000	100	3
SD11a	600	1500	600	9
WD12	900	2100	0	6
WD12L	900	2100	0	4
WD12v	900	2100	0	1
WD17	850	2100	0	13
WD17L	850	2100	0	3
WD19	1050	2100	0	9
WD19L	1050	2100	0	1
WD19v	1050	2100	0	21

WINDOW / LOUVER SCHEDULE - FIRST FLOOR

TAG	WIDTH	HEIGHT	SILL HEIGHT	COUNT
AV03	1500	600	250/1150/1800	3
AV04	1800	600	1800	1
AW01	1800	1500	900	19
AW01L	1800	1500	900	6
AW02	1500	1500	900	6
AW03	1200	1500	900	5
FAL02	1000	300	3100	1
FAL03	2200	850	2550	1
FAL05	1250	600	2800	1
FAL06	500	250	3150	1
SVL01	900	300	3100	6



KEY PLAN
SCALE - NTS

CLIENT SIGNATURE :

REV.NO.	DESCRIPTION	DESIGNED		DRAWN		CHECKED		APPROVED	
0	RELEASED AS GOOD FOR CONSTRUCTION	TJR	26.01.2024	BK / MG	26.01.2024	TI	07.02.2024	JA	07.02.2024

REVISIONS

CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE
ARCHITECTURE	[signature]	07.02.24	HVAC	[signature]	07.02.24	GIS		
CIVIL & STRUCTURAL	[signature]	07.02.24	FPS	[signature]	07.02.24	GEOTECH		
ELECTRICAL	[signature]	07.02.24	PIPING			VHT		
ELV SYSTEM	[signature]	07.02.24	PHE	[signature]	07.02.24			

CLIENT : ASSAM CANCER CARE FOUNDATION

L&T Construction — Buildings & Factories

PROJECT : Proposed Cancer Centre At 18 Locations In Assam For Assam Cancer Care Foundation & M/s. Tata Trusts
DHUBRI CANCER CENTRE
(A Government of Assam and Tata Trusts Initiative).

CONSULTANT: Engineering Design and Research Center (EDRC), L&T Construction - Buildings & Factories.

CONCEPT ARCHITECT: Engineering Design and Research Center (EDRC), L&T Construction - Buildings & Factories.

SUPPLIER / CONTRACTOR : Larsen & Toubro Limited, Construction, Buildings & Factories

JOB No : O19035

	NAME	SIGN	DATE
DSGN	TJR	[signature]	26.01.2024
DRWN	BK / MG	[signature]	26.01.2024
CHKD	TI	[signature]	07.02.2024
APPD	JA	[signature]	07.02.2024

TITLE: **HOSPITAL BLOCK**
FIRST FLOOR PLAN

SCALE: As indicated
SIZE: A0
REV: 0
PROJECTION: FIRST ANGLE

DRAWING No. O19035 - A - HP - 29 - WD - 0011

SHEET:

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