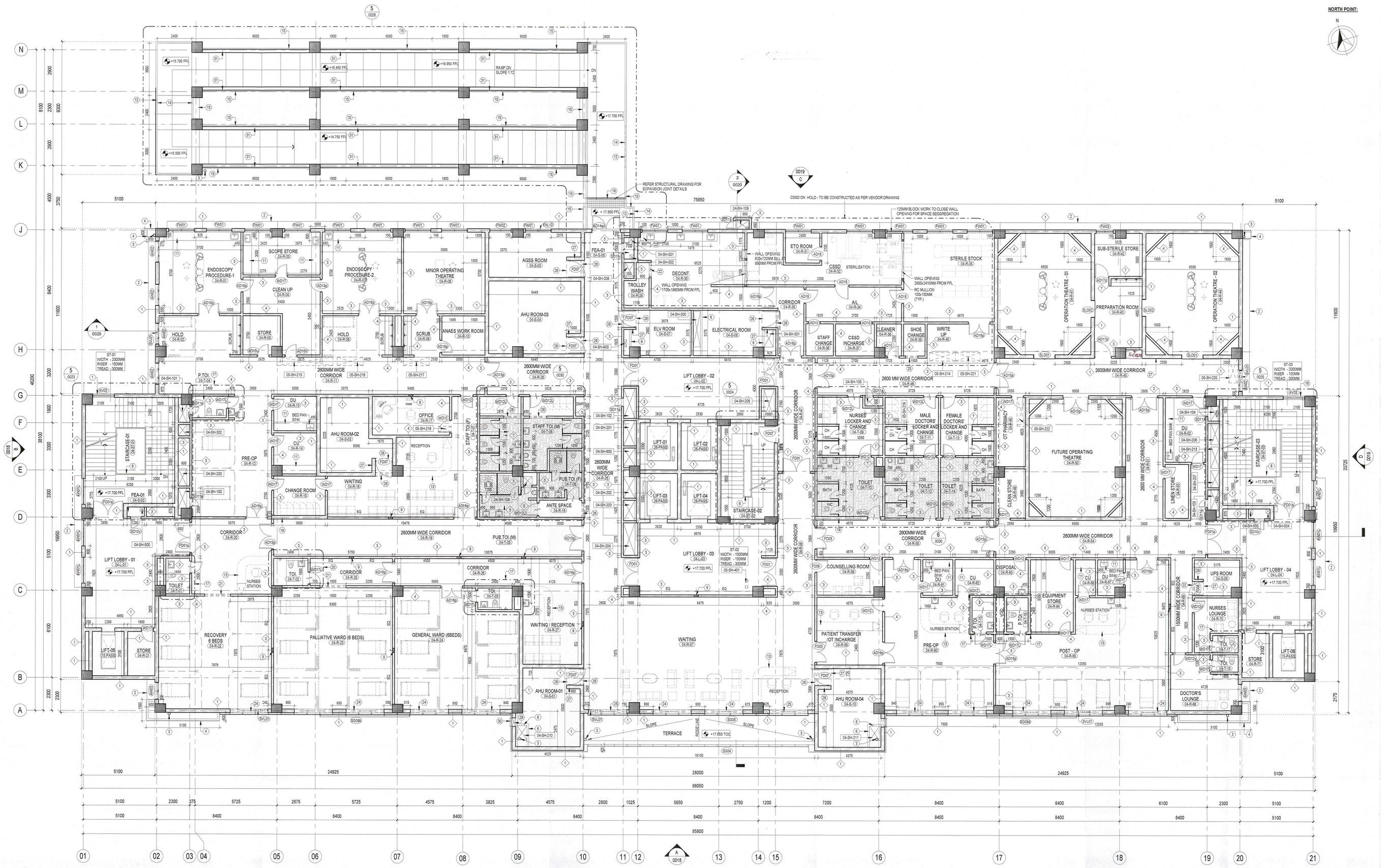


FOURTH FLOOR PLAN

SCALE - 1 : 100

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

KEY NOTES :

1. 1500x600 WALL OPENING AT 2800MM FROM FINISHED MID LANDING LEVEL (+15.150FFL)
2. 500MM WIDE SUNSHADE ABOVE.
3. RAIN WATER DOWN TAKE PIPE.
4. ACP CLADDING.
5. 1800x1500 WALL OPENING AT SILL 900MM FROM FINISHED FLOOR LEVEL.
6. 150MM THK. 150MM HIGH RC KERB WALL FROM FFL. (REFER STRUCTURAL DRAWING).
7. OG SMOKE EXHAUST PIPE UP TO TERRACE.
8. M.S.HANDRAIL TO DETAIL.
9. RC MULLION.
10. CONNECTING CORRIDOR ABOVE.
11. COUNTER TO DETAIL.
12. RC DROP REFER STRUCTURAL DRAWING.
13. RECEPTION / NURSES TABLE.
14. RC PARAPET WALL.
15. RC BEAM SEEN IN PLAN.
16. ROOF SLAB TO BE SUNKEN.
17. REFER STANRADED DRAWING FOR TOILET DETAILS.
18. 1500x600 WALL OPENING AT 2800MM FROM FINISHED MID LANDING LEVEL (11.850FFL)
19. ELECTRICAL DB LOCATION.
20. REFER SEPARATE DRAWING FOR TOILET DETAILS.
21. 2500x2100 WALL OPENING FROM FINISHED FLOOR LEVEL.
22. 1000x2100 WALL OPENING FROM FINISHED FLOOR LEVEL.
23. 230MM THK. LEDGE WALL BELOW THE COUNTER.
24. 2650x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
25. 2675x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
26. 1200x2100MM WALL OPENING FROM FFL.
27. WALL UPTO BOTTOM OF LINTEL SLAB LEVEL.
28. RC LINTEL CUM SLAB AT ABOVE TOP OF THE DOOR LEVEL.
29. 600x1500MM WALL OPENING 900 SILL FROM FINISHED FLOOR LEVEL.
30. 600x1410MM ARCHITECTURAL ELEVATION LOUVER FROM FIRST FLOOR SILL LEVEL.
31. 230MM THICK 1000MM HIGH PARAPET WALL FROM FFL.

~ 10MM DROP FROM FINISH FLOOR LEVEL.

NOTES:-

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

CLIENT SIGNATURE :

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-25-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.

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.

TOILET WC LEDGE WALLS 900MM HIGH & URINAL LEDGE WALLS 1200MM HIGH FROM FFL.

SUNKEN LEGEND:

FLOOR SLAB TO BE SUNKEN BY 100MM FROM TOC

FLOOR SLAB TO BE SUNKEN BY 300MM FROM TOC

FLOOR SLAB TO BE SUNKEN BY 450MM FROM TOC

SUNKEN AREA SHALL BE REFFERED WITH STRUCTURAL DRAWING

LEGEND :

FRL	FINISHED ROAD LEVEL	LD	LEAD LINED DOOR
FGL	FORMED GROUND LEVEL	AL	ALUMINIUM LOUVER
FFL	FINISHED FLOOR LEVEL	AW	ALUMINIUM WINDOW
FEA	FIRE EQUIPMENT AREA	FW	FIXED GLAZING WINDOW
TOC	TOP OF CONCRETE	AD	ALUMINIUM DOOR
LVL	LEVEL	WD	WOODEN DOOR
TOI	TOILET	FD	FIRE DOOR
ELV	EXTRA LOW VOLTAGE	P.TOI	PATIENT TOILET
PHE	PUBLIC HEALTH ENGINEERING	PUB.TOI	PUBLIC TOILET
HVAC	HEATING VENTILATION AIR CONDITIONING	(M)	MALE
		(F)	FEMALE
AHU	AIR HANDLING UNIT.	CSSD	CENTRAL STERILE SERVICES DEPARTMENT

FLOOR LEVEL — ROOM SERIAL NO. — ROOM TYPE (DD-XXX)

ROOM TAG KEYNOTE:

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

FLOOR LEVEL — SHAFT TYPE / SERIAL NO. — SHAFT (DD-SH-XXX)

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

SHAFT SCHEDULE - FOURTH FLOOR

TAG	DESCRIPTION	LENGTH	WIDTH
04-SH-100	PHE SHAFT	600	1400
04-SH-101	PHE SHAFT	600	1225
04-SH-102	PHE SHAFT	800	2075
04-SH-103	PHE SHAFT	600	1400
04-SH-104	PHE SHAFT	600	1025
04-SH-105	PHE SHAFT	650	600
04-SH-108	PHE SHAFT	650	600
04-SH-109	PHE SHAFT	850	600
04-SH-200	HVAC SHAFT	600	1200
04-SH-201	HVAC SHAFT	800	1775
04-SH-202	HVAC SHAFT	600	1500
04-SH-203	HVAC SHAFT	800	1425
04-SH-204	HVAC SHAFT	800	2275
04-SH-205	HVAC SHAFT	725	2075
04-SH-206	HVAC SHAFT	600	1000
04-SH-207	HVAC SHAFT	600	1200
04-SH-208	HVAC SHAFT	600	1100
04-SH-210	HVAC SHAFT	700	1000
04-SH-211	HVAC SHAFT	700	1000
04-SH-213	HVAC SHAFT	800	1500
04-SH-300	ELECTRICAL SHAFT	2500	500
04-SH-301	ELECTRICAL SHAFT	650	1225
04-SH-302	ELECTRICAL SHAFT	800	600
04-SH-400	ELV SHAFT	200	500
04-SH-500	FPS SHAFT	300	300
04-SH-501	FPS SHAFT	375	300
04-SH-502	FPS SHAFT	300	300
04-SH-503	FPS SHAFT	375	300
04-SH-504	FPS SHAFT	300	300
04-SH-600	MGPS SHAFT	800	1250

DOOR SCHEDULE - FOURTH FLOOR

TAG	WIDTH	HEIGHT	SILL HEIGHT	COUNT
AD10	850	2100	0	3
AD10a	850	2100	0	2
AD14av	2000	2400	0	1
AD15p	1800	2100	0	8
AD16p	1500	2100	0	15
AD17p	1200	2100	0	1
AD17s	1000	2100	0	1
AD18	1000	2100	0	4
AD19p	900	2100	0	3
FD01	2000	2100	0	5
FD01a	2150	2100	0	4
FD03	1500	2100	0	2
FD07	1200	2100	0	8
FD08	1000	2100	0	1
FD09	900	2100	0	1
SD10v	750	2000	100	3
SD11a	600	1500	<varies>	8
SLD01	1500	2100	0	2
SLD02	1200	2100	0	2
WD12	900	2100	0	6
WD12L	900	2100	0	12
WD12v	900	2100	0	2
WD13M	600	1900	0	15
WD17	850	2100	0	18
WD17L	850	2100	0	8

WINDOW / LOUVER SCHEDULE - FOURTH FLOOR

TAG	WIDTH	HEIGHT	SILL HEIGHT	COUNT
AW03	1500	600	<varies>	2
AW07L	1800	1500	900	6
AW02	1500	1500	900	5
AW03	1200	1500	900	2
FAL09	700	300	3400	1
FW01	1800	1500	900	16
FW02	1500	1500	900	1
FW03	1500	1500	900	1
SVL01	900	300	<varies>	5

STRUCTURAL GLAZING - FOURTH FLOOR

TAG	WIDTH	HEIGHT	COUNT
SG05	15400	1500	1
SG09	20325	1500	1
SG084	20325	1500	1

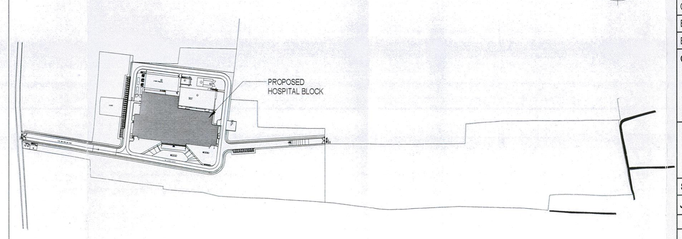
LEGEND :

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

CUTOUT LEGEND:

FLOOR CUTOUT

ROOF CUTOUT



KEY PLAN

SCALE - NTS

REV NO	DESCRIPTION	DESIGNED	DRAWN	CHECKED	APPROVED
0	RELEASED AS GOOD FOR CONSTRUCTION	TJR 23.01.2024	MG 23.01.2024	TI 09.02.2024	JA 09.02.2024

REVISIONS

CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE
ARCHITECTURE		09.02.24	HVAC		09.02.24	GIS		
CIVIL & STRUCTURAL		09.02.24	FPS		09.02.24	GEOTECH		
ELECTRICAL		09.02.24	PIPING			VHT		
ELV SYSTEM		09.02.24	PHE		09.02.24			

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		23.01.2024
DRWN	MG		23.01.2024
CHKD	TI		09.02.2024
APPD	JA		09.02.2024

TITLE: HOSPITAL BLOCK

FOURTH FLOOR PLAN

SECTION / ELEVATION / VARIFIED — DRAWING NUMBER

SCALE: As indicated

DRAWING No. O19035 - A - HP - 29 - WD - 0014

PROJECT NO. / SHEET NO. — SIZE: A0 — REV: 0

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