

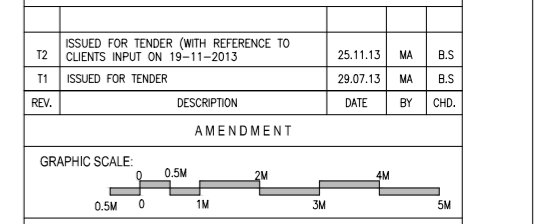
GENERAL NOTES:

- * ALL DIMENSIONS ARE IN MILLIMETRES AND ARE UNLESS OTHERWISE SPECIFIED.
- * ALL LEVELS ARE IN METRES AND ARE UNLESS OTHERWISE SPECIFIED.
- * DO NOT SCALE DRAWINGS. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. ANY DISCREPANCIES NOTED SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT PRIOR TO EXECUTION.
- * FOR DETAILS SUCH AS DOORS, WINDOWS, PANELS, SINKS, STAIRS, TRAYS, TRUCKS, UNIFORMS, HANDS, ETC. REFER RESPECTIVE ARCHITECTURAL DRAWINGS.
- * THESE DRAWINGS SHALL BE CORRELATED AND READ IN CONJUNCTION WITH RESPECTIVE CONSULTANTS' APPROVED DRAWINGS FOR STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, SANITARY, ELECTRICAL, AIR-CONDITIONING, VENTILATION, HANDBOOKS & WATERPROOFING AND LANDSCAPING. ANY DISCREPANCIES NOTED SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT PRIOR TO EXECUTION.
- * ALL DOORS SHALL HAVE SUNG FLOORS (UNLESS OTHERWISE SPECIFIED) AS PER RESPECTIVE STRUCTURAL DRAWINGS, AND WATERPROOFING AS PER SPECIFICATION.
- * ALL ROOF SLABS TO HAVE WATERPROOFING AND INSULATION TREATMENT AS PER SPECIFICATIONS.
- * ALL AIR AND SILENCE ROOM DOORS TO BE FIRE SEALED AT FLOOR LEVEL.

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
G0	GLASS DOOR	3000 x 2100
FD1	FIBERED STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
FD2	FIBERED STEEL DOOR (SINGLE SHUTTER)	1200 x 2100
FD3	FIBERED STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1770 x 2100
SD1	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1500 x 2100
SD2	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD2a	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD3	STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD3a	STEEL DOOR WITH LOWER (SINGLE SHUTTER)	1000 x 2100
SD4	STEEL DOOR (SINGLE SHUTTER)	850 x 2100
SD5	STEEL DOOR (SLIDING)	1000 x 2100
TD1	STEEL DOOR WITH VISION PANEL	600 x 1500
TD2	STEEL DOOR (SINGLE SHUTTER)	600 x 1500
AW	ALUMINUM WINDOW (6MM THK. SGU)	4000 x 1800
AW1	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1800
AW1a	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1400
AW2	ALUMINUM WINDOW (6MM THK. SGU)	1770 x 1800
AW3	ALUMINUM WINDOW (6MM THK. SGU)	1500 x 1800
AW4	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1800
AW4a	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1100
AW5	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1800
AW5a	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1100
AV1	VENTILATOR	2000 x 600
AV2	VENTILATOR	600 x 600
AV3	VENTILATOR	1500 x 900
AV4	ALUMINUM LOUVERS	4500 x 600
AV5	ALUMINUM LOUVERS	1200 x 600
AL1	ALUMINUM LOUVERS	3540 x 27550
AL2	ALUMINUM LOUVERS	900 x 27550
RS	ROLLING SHUTTER	3000 x 3000
FC1	FIXED GLAZING	4900 x 2100
FC2	FIXED GLAZING	3900 x 2100
FC3	FIXED GLAZING	4100 x 2100
FC4	FIXED GLAZING	2700 x 2100

REV.	DESCRIPTION	DATE	BY	CHEK.
T2	ISSUED FOR TENDER (WITH REFERENCE TO CLIENTS INPUT ON 19-11-2013)	25.11.13	MA	B.S.
T1	ISSUED FOR TENDER	29.07.13	MA	B.S.



CLIENT: **IIT MADRAS, CHENNAI.**

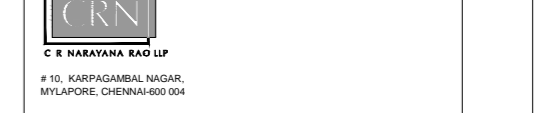
PROJECT: **CONSTRUCTION OF BIOTECHNOLOGY AND CENTRE FOR SUSTAINABILITY BUILDING (GROUND + 6 FLOORS) AT IIT MADRAS**

DRAWING TITLE: **GROUND FLOOR PLAN**

SCALE: 1:100 | DRAWN: MABRAM | REV

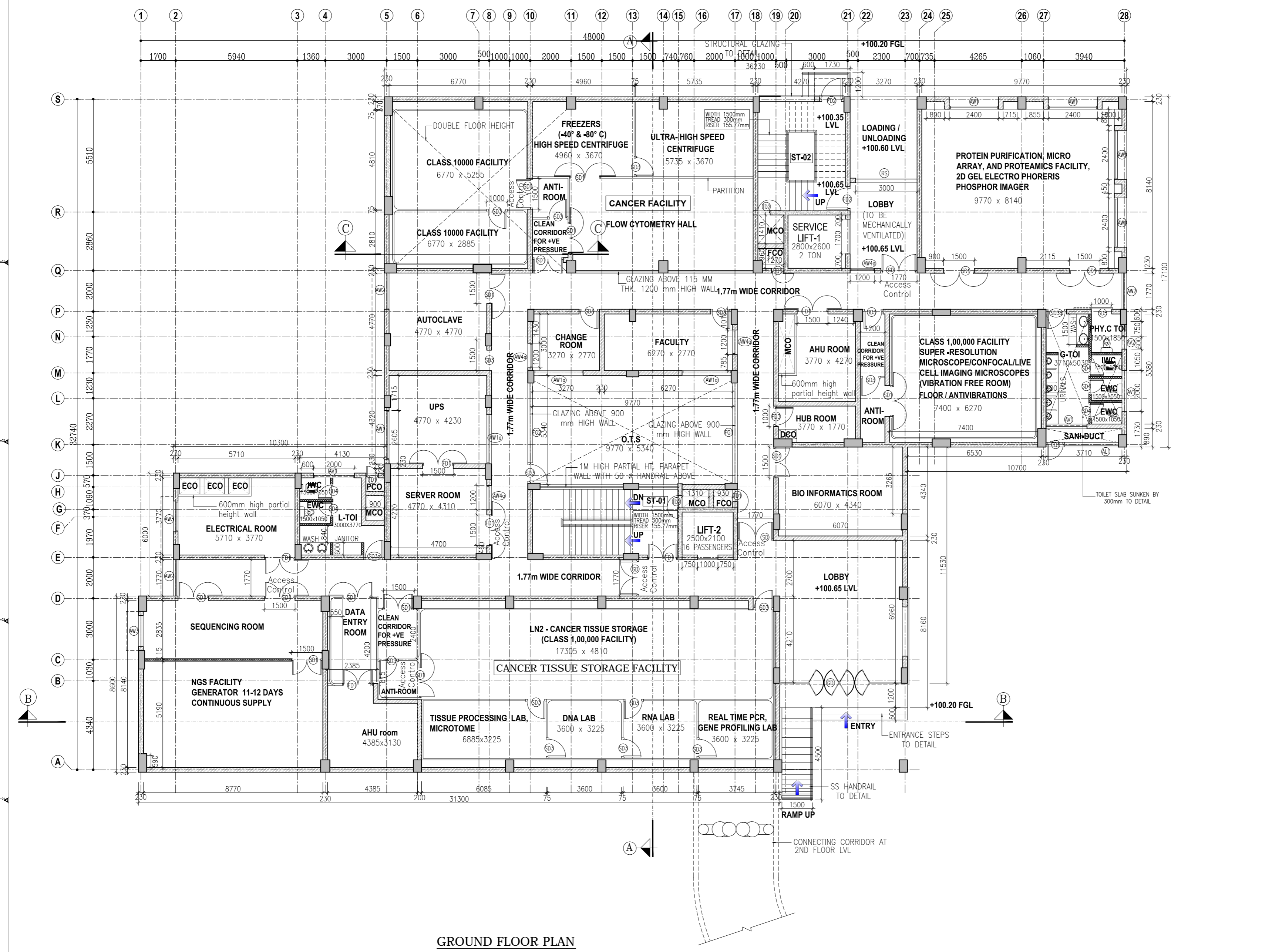
DATE: 17.12.2012 | CHKD: BALAJIS

DRAWING NO: **IIT-CH-BIO-AR01-GR-01-159905** | T2

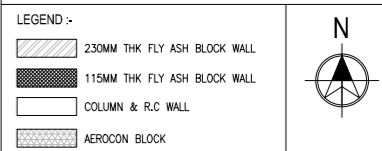
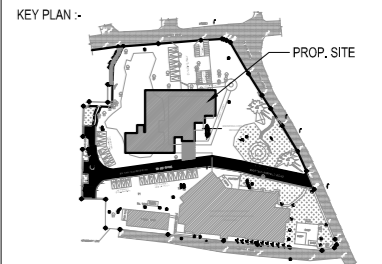


Arch. (Mem.), M.Arch. (Coll.), F.I.A., Int.Assoc.A.I.A., Registered Architect.

BIO-TECH



GROUND FLOOR PLAN

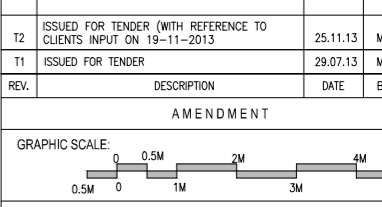


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- * ALL ROOF SLABS TO HAVE WATERPROOFING AND INSULATION TREATMENT AS PER RESPECTIVE STRUCTURAL DRAWINGS.
- * ALL AHU AND BLEED ROOM DOORS TO BE FIRE SEALED AT FLOOR LEVEL.

TYPE	DESCRIPTION	SIZE
G0	GLASS DOOR	3000 x 2100
FD1	FIBERATED STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
FD2	FIBERATED STEEL DOOR (SINGLE SHUTTER)	1200 x 2100
FD3	FIBERATED STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1770 x 2100
SD1	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1500 x 2100
SD2	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD2a	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD3	STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD3a	STEEL DOOR WITH LOUVER (SINGLE SHUTTER)	1000 x 2100
SD4	STEEL DOOR (SINGLE SHUTTER)	850 x 2100
SD5	STEEL DOOR (SLIDING)	1000 x 2100
TD1	STEEL DOOR WITH VISION PANEL	600 x 1500
TD2	STEEL DOOR (SINGLE SHUTTER)	600 x 1500
AW	ALUMINUM WINDOW (6MM THK. SGU)	4000 x 1800
AW1	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1800
AW1a	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1400
AW2	ALUMINUM WINDOW (6MM THK. SGU)	1770 x 1800
AW3	ALUMINUM WINDOW (6MM THK. SGU)	1500 x 1800
AW4	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1800
AW4a	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1100
AW5	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1800
AW5a	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1100
AV1	VENTILATOR	2000 x 600
AV2	VENTILATOR	600 x 600
AV3	VENTILATOR	1500 x 900
AV4	ALUMINUM LOUVERS	4500 x 600
AV5	ALUMINUM LOUVERS	1200 x 600
AL1	ALUMINUM LOUVERS	3540 x 27550
AL2	ALUMINUM LOUVERS	900 x 27550
RS	ROLLING SHUTTER	3000 x 3000
FG1	FIXED GLAZING	4900 x 2100
FG2	FIXED GLAZING	3900 x 2100
FG3	FIXED GLAZING	4100 x 2100
FG4	FIXED GLAZING	2700 x 2100

REV.	DESCRIPTION	DATE	BY	CHK.
T2	ISSUED FOR TENDER (WITH REFERENCE TO CLIENTS INPUT ON 19-11-2013)	25.11.13	MA	B.S.
T1	ISSUED FOR TENDER	29.07.13	MA	B.S.

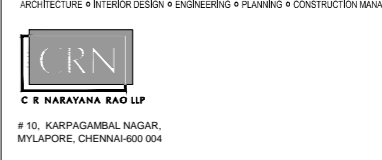


CLIENT: **IIT MADRAS, CHENNAI.**

PROJECT: **CONSTRUCTION OF BIOTECHNOLOGY AND CENTRE FOR SUSTAINABILITY BUILDING (GROUND + 6 FLOORS) AT IIT MADRAS**

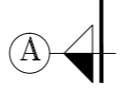
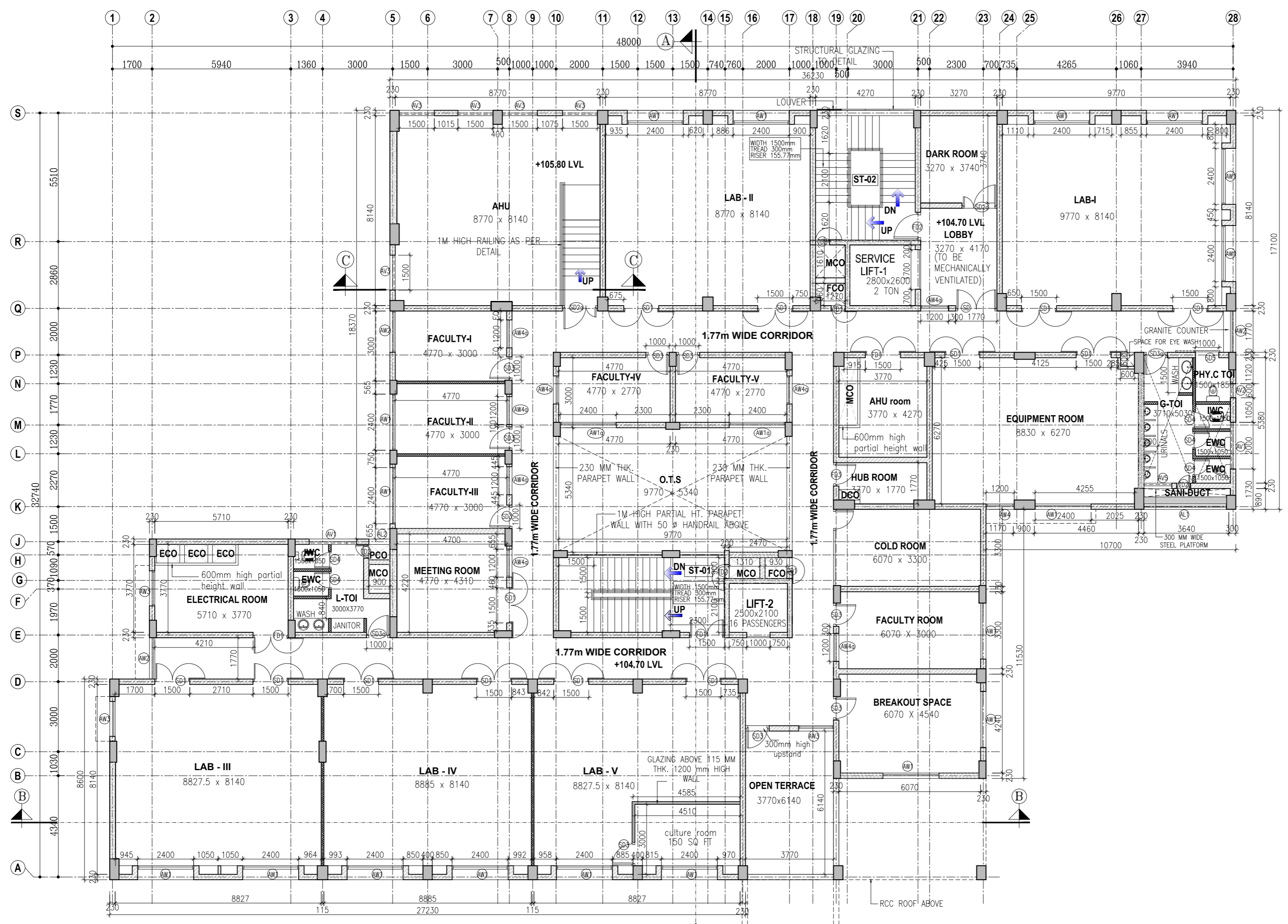
DRAWING TITLE: **FIRST FLOOR PLAN**

SCALE: 1:100	DRAWN: MABRAM	REV
DATE: 17.12.2012	CHKD: BALAJIS	
DRAWING NO: IIT-CH-BIO-AR01-TP1-01-159906		T2



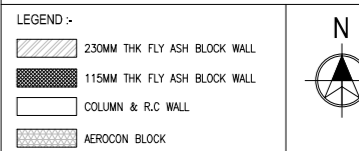
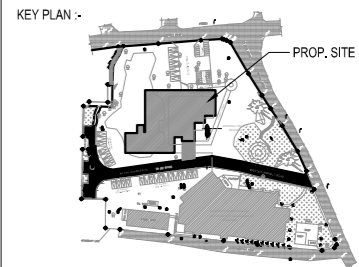
B.Arch. (Hons.), M.Arch. (Coll.), F.I.A., Int.Assoc.A.I.A., Registered Architect.

BIO-TECH



CONNECTING BRIDGE AT SECOND FLOOR LVL (ABOVE)

Construction shall be in accordance with the latest Indian Standards Code of Practice for concrete and steel structures. The contractor is expected to refer to the relevant Indian Standards Code of Practice for concrete and steel structures. The contractor is expected to refer to the relevant Indian Standards Code of Practice for concrete and steel structures. The contractor is expected to refer to the relevant Indian Standards Code of Practice for concrete and steel structures.

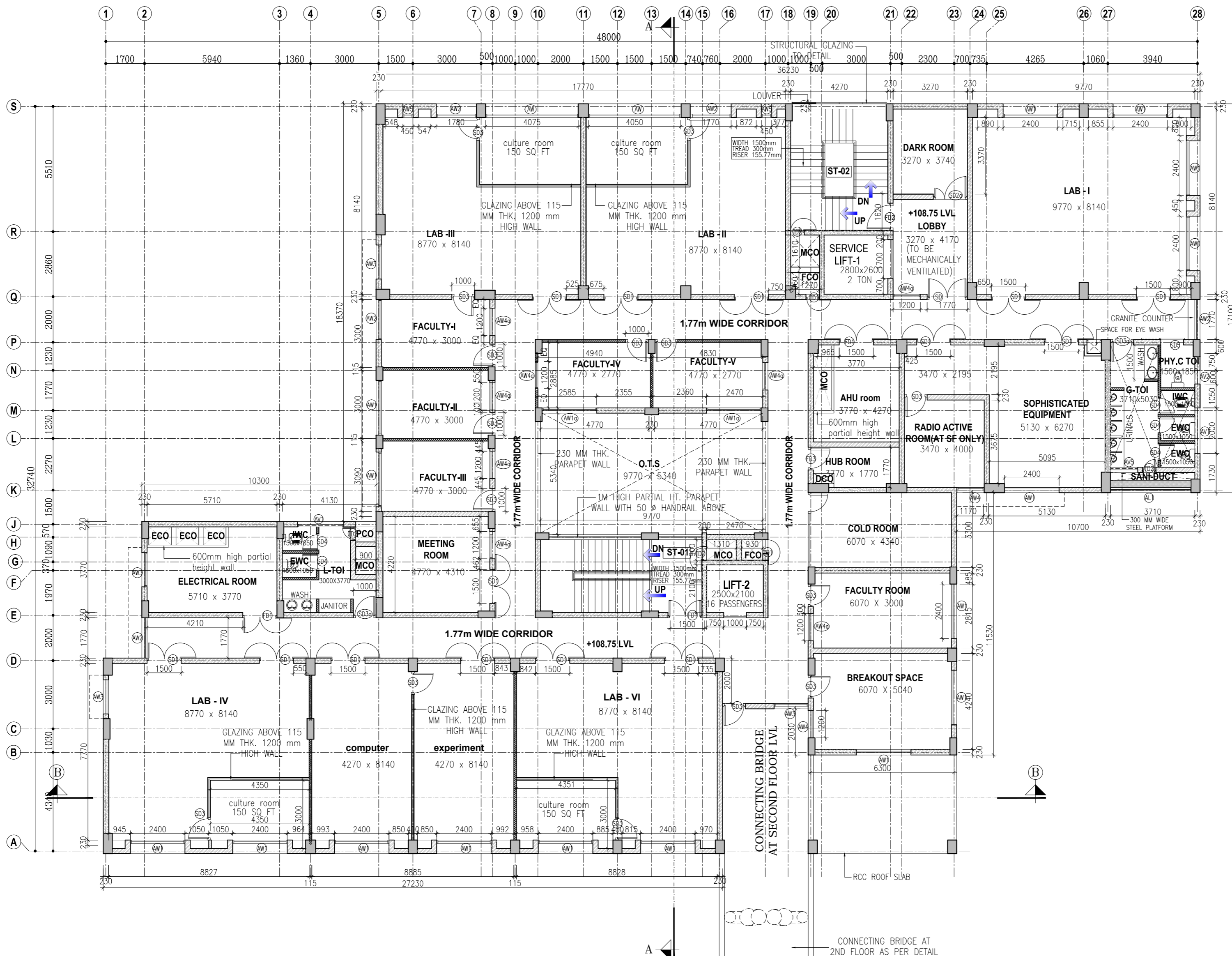


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- * ALL TOILETS WILL HAVE SUNN FLOORS (UNLESS OTHERWISE SPECIFIED) AS PER RESPECTIVE STRUCTURAL DRAWINGS AND WATERPROOFING AS PER SPECIFICATION.
- * ALL ROOF SLABS TO HAVE WATERPROOFING AND INSULATION TREATMENT AS PER RESPECTIVE STRUCTURAL DRAWINGS.
- * ALL AWI AND BLEED ROOM DOORS TO BE FIRE SEALED AT FLOOR LEVEL.

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
G0	GLASS DOOR	3000 x 2100
F01	FIRERATED STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
F02	FIRERATED STEEL DOOR (SINGLE SHUTTER)	1200 x 2100
F03	FIRERATED STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
S0	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1770 x 2100
S01	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1500 x 2100
S02	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
S02a	STEEL DOOR (DOUBLE LINEG. SHUTTER)	1500 x 2100
S03	STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
S03a	STEEL DOOR WITH LOUVER (SINGLE SHUTTER)	1000 x 2100
S04	STEEL DOOR (SINGLE SHUTTER)	850 x 2100
S05	STEEL DOOR (SLIDING)	1000 x 2100
TD1	STEEL DOOR WITH VISION PANEL	600 x 1500
TD2	STEEL DOOR (SINGLE SHUTTER)	600 x 1500
AW	ALUMINUM WINDOW (6MM THK. SGL)	4000 x 1800
AW1	ALUMINUM WINDOW (6MM THK. SGL)	2400 x 1800
AW1a	ALUMINUM WINDOW (6MM THK. SGL)	2400 x 1400
AW2	ALUMINUM WINDOW (6MM THK. SGL)	1770 x 1800
AW3	ALUMINUM WINDOW (6MM THK. SGL)	1500 x 1800
AW4	ALUMINUM WINDOW (6MM THK. SGL)	1200 x 1800
AW4a	ALUMINUM WINDOW (6MM THK. SGL)	1200 x 1100
AW5	ALUMINUM WINDOW (6MM THK. SGL)	450 x 1800
AW5a	ALUMINUM WINDOW (6MM THK. SGL)	450 x 1100
AV1	VENTILATOR	2000 x 600
AV2	VENTILATOR	600 x 600
AV3	VENTILATOR	1500 x 900
AV4	ALUMINUM LOUVERS	4500 x 600
AV5	ALUMINUM LOUVERS	1200 x 600
AL1	ALUMINUM LOUVERS	3540 x 27550
AL2	ALUMINUM LOUVERS	900 x 27550
RS	ROLLING SHUTTER	3000 x 3000
FC1	FIXED GLAZING	4900 x 2100
FC2	FIXED GLAZING	3900 x 2100
FC3	FIXED GLAZING	4100 x 2100
FC4	FIXED GLAZING	2700 x 2100



AMENDMENT

REV.	DESCRIPTION	DATE	BY	CHKD.
T2	ISSUED FOR TENDER (WITH REFERENCE TO CLIENTS INPUT ON 19-11-2013)	25.11.13	MA	B.S.
T1	ISSUED FOR TENDER	29.07.13	MA	B.S.

GRAPHIC SCALE: 0 0.5M 1M 2M 3M 4M 5M

CLIENT: **IIT MADRAS, CHENNAI.**

PROJECT: **CONSTRUCTION OF BIOTECHNOLOGY AND CENTRE FOR SUSTAINABILITY BUILDING (GROUND + 6 FLOORS) AT IIT MADRAS**

DRAWING TITLE: **SECOND FLOOR PLAN**

SCALE: 1:100
 DATE: 17.12.2012
 DRAWN: MABRAM
 CHKD: BALAJIS
REV

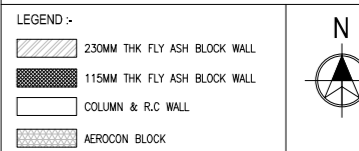
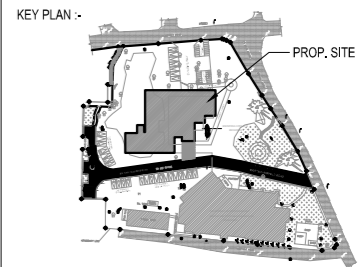
DRAWING NO: **IIT-Ch-BIO-AR01-02-01-162216**
T2

ARCHITECTURE • INTERIOR DESIGN • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT

CRN
 C R NARAYANA RAO LLP
 # 10, KARPAGAMBAL NAGAR,
 MYLAPORU, CHENNAI-600 034

B.Arch. (Hons.), M.Arch. (Coll.), F.I.A., Int.Assoc.A.I.A., Registered Architect.

BIO-TECH

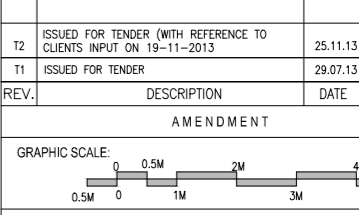


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- * ALL ROOF SLABS TO HAVE WATERPROOFING AND INSULATION TREATMENT AS PER SPECIFICATIONS.
- * ALL AWI AND BLEED ROOM DOORS TO BE FIRE SEALED AT FLOOR LEVEL.

TYPE	DESCRIPTION	SIZE
GD	GLASS DOOR	3000 x 2100
FD1	FIRERATED STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
FD2	FIRERATED STEEL DOOR (SINGLE SHUTTER)	1200 x 2100
FD3	FIRERATED STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1770 x 2100
SD1	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1500 x 2100
SD2	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD2a	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
SD3	STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
SD3a	STEEL DOOR WITH LOUVER (SINGLE SHUTTER)	1000 x 2100
SD4	STEEL DOOR (SINGLE SHUTTER)	850 x 2100
SD5	STEEL DOOR (SLIDING)	1000 x 2100
TD1	STEEL DOOR WITH VISION PANEL	600 x 1500
TD2	STEEL DOOR (SINGLE SHUTTER)	600 x 1500
AW	ALUMINUM WINDOW (6MM THK. SGU)	4000 x 1800
AW1	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1800
AW1a	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1400
AW2	ALUMINUM WINDOW (6MM THK. SGU)	1770 x 1800
AW3	ALUMINUM WINDOW (6MM THK. SGU)	1500 x 1800
AW4	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1800
AW4a	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1100
AW5	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1800
AW5a	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1100
AV1	VENTILATOR	2000 x 600
AV2	VENTILATOR	600 x 600
AV3	VENTILATOR	1500 x 900
AV4	ALUMINUM LOUVERS	4500 x 600
AV5	ALUMINUM LOUVERS	1200 x 600
AL1	ALUMINUM LOUVERS	3540 x 27550
AL2	ALUMINUM LOUVERS	900 x 27550
RS	ROLLING SHUTTER	3000 x 3000
FG1	FIXED GLAZING	4900 x 2100
FG2	FIXED GLAZING	3900 x 2100
FG3	FIXED GLAZING	4100 x 2100
FG4	FIXED GLAZING	2700 x 2100

REV.	DESCRIPTION	DATE	BY	CHKD.
T2	ISSUED FOR TENDER (WITH REFERENCE TO CLIENTS INPUT ON 19-11-2013)	25.11.13	MA	B.S.
T1	ISSUED FOR TENDER	29.07.13	MA	B.S.



CLIENT: **IIT MADRAS, CHENNAI.**

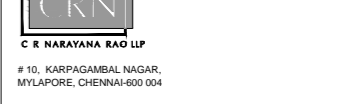
PROJECT: **CONSTRUCTION OF BIOTECHNOLOGY AND CENTRE FOR SUSTAINABILITY BUILDING (GROUND + 6 FLOORS) AT IIT MADRAS**

DRAWING TITLE: **THIRD FLOOR PLAN**

SCALE: 1:100 DRAWN: MABRAM REV

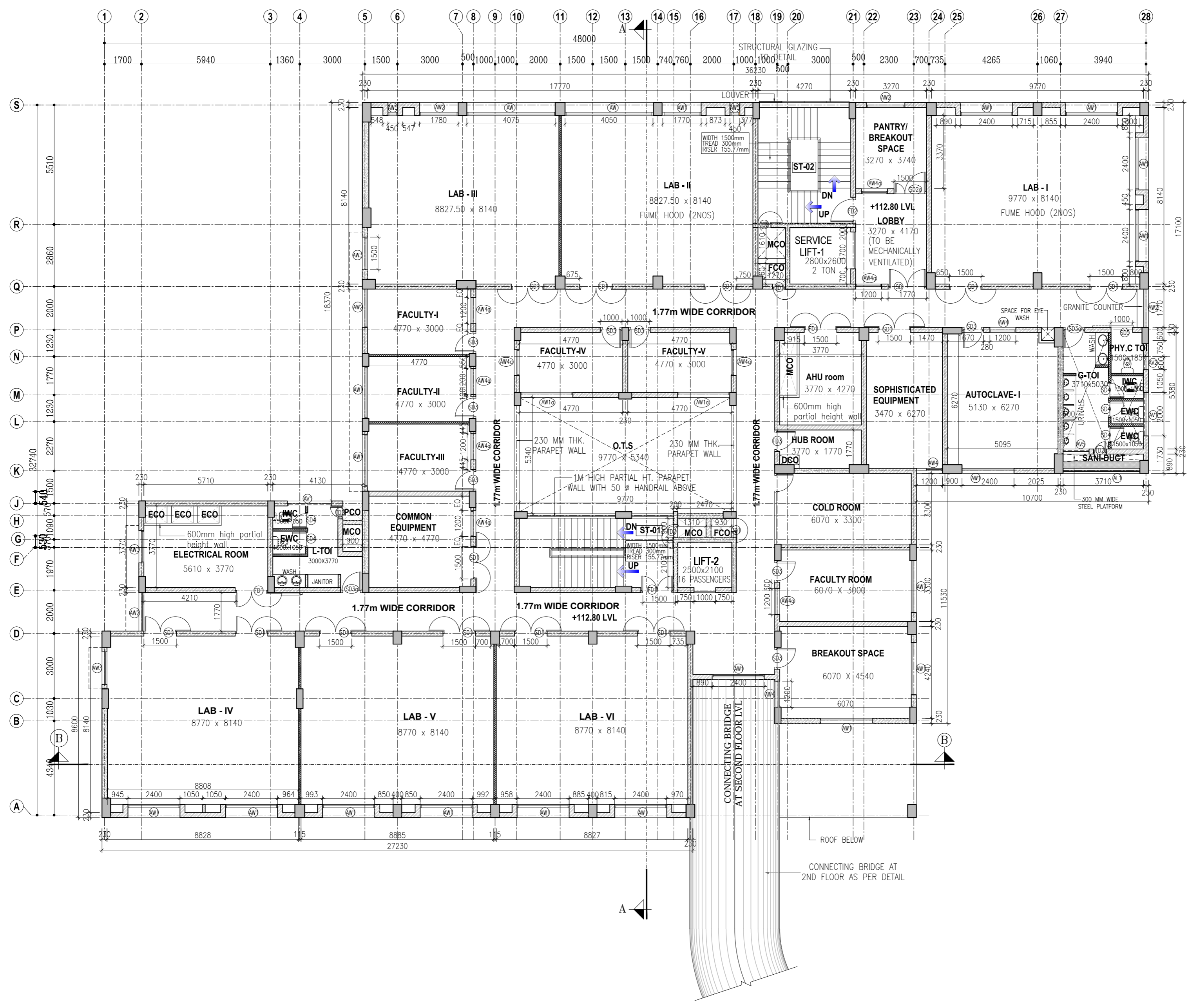
DATE: 17.12.2012 CHKD: BALAJIS

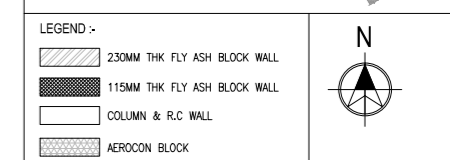
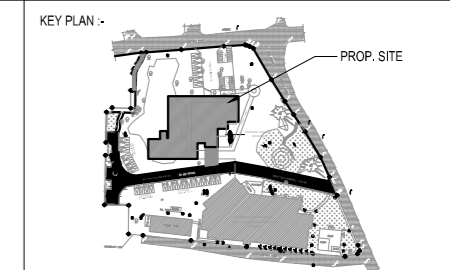
DRAWING NO: **IIT-CH-BIO-AR01-03-01-162217 T2**



#10, KARPAGAMBAL NAGAR, MYLAPORE, CHENNAI-600 034.
B.Arch. (Hons.), M.Arch. (Coll.), F.I.A.I., Int.Assoc.A.I.A., Registered Architect.

BIO-TECH



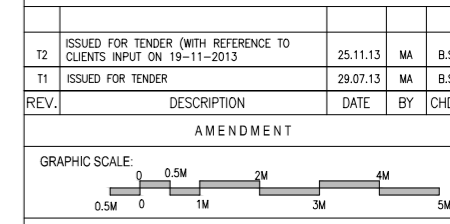


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- * ALL AWI AND BLEED ROOM DOORS TO BE FIRE SEALED AT FLOOR LEVEL.

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
G0	GLASS DOOR	3000 x 2100
F01	FIBERGLASS STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
F02	FIBERGLASS STEEL DOOR (SINGLE SHUTTER)	1200 x 2100
F03	FIBERGLASS STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
S0	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1770 x 2100
S01	STEEL DOOR WITH VISION PANEL (DOUBLE SHUTTER)	1500 x 2100
S02	STEEL DOOR (DOUBLE SHUTTER)	1500 x 2100
S03	STEEL DOOR (SINGLE SHUTTER)	1000 x 2100
S03a	STEEL DOOR WITH LOUVER (SINGLE SHUTTER)	1000 x 2100
S04	STEEL DOOR (SINGLE SHUTTER)	850 x 2100
S05	STEEL DOOR (SLIDING)	1000 x 2100
TD1	STEEL DOOR WITH VISION PANEL	600 x 1500
TD2	STEEL DOOR (SINGLE SHUTTER)	600 x 1500
AW	ALUMINUM WINDOW (6MM THK. SGU)	4000 x 1800
AW1	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1800
AW1a	ALUMINUM WINDOW (6MM THK. SGU)	2400 x 1400
AW2	ALUMINUM WINDOW (6MM THK. SGU)	1770 x 1800
AW3	ALUMINUM WINDOW (6MM THK. SGU)	1500 x 1800
AW4	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1800
AW4a	ALUMINUM WINDOW (6MM THK. SGU)	1200 x 1100
AW5	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1800
AW5a	ALUMINUM WINDOW (6MM THK. SGU)	450 x 1100
AV1	VENTILATOR	2000 x 600
AV2	VENTILATOR	600 x 600
AV3	VENTILATOR	1500 x 600
AV4	ALUMINUM LOUVERS	4500 x 600
AV5	ALUMINUM LOUVERS	1200 x 600
AL1	ALUMINUM LOUVERS	3540 x 27550
AL2	ALUMINUM LOUVERS	900 x 27550
RS	ROLLING SHUTTER	3000 x 3000
FC1	FIXED GLAZING	4900 x 2100
FC2	FIXED GLAZING	3900 x 2100
FC3	FIXED GLAZING	4100 x 2100
FC4	FIXED GLAZING	2700 x 2100

REV.	DESCRIPTION	DATE	BY	CHKD.
T2	ISSUED FOR TENDER (WITH REFERENCE TO CLIENTS INPUT ON 19-11-2013)	25.11.13	MA	B.S.
T1	ISSUED FOR TENDER	29.07.13	MA	B.S.



CLIENT: **IIT MADRAS, CHENNAI.**

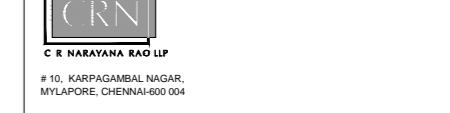
PROJECT: **CONSTRUCTION OF BIOTECHNOLOGY AND CENTRE FOR SUSTAINABILITY BUILDING (GROUND + 6 FLOORS) AT IIT MADRAS**

DRAWING TITLE: **FOURTH FLOOR PLAN**

SCALE: 1:100 | DRAWN: MABRAM | REV

DATE: 17.12.2012 | CHKD: BALAJIS

DRAWING NO: **IIT-CH-BIO-AR01-04-01-159907** | T2



ARCHITECTURE • INTERIOR DESIGN • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT

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BIO-TECH

