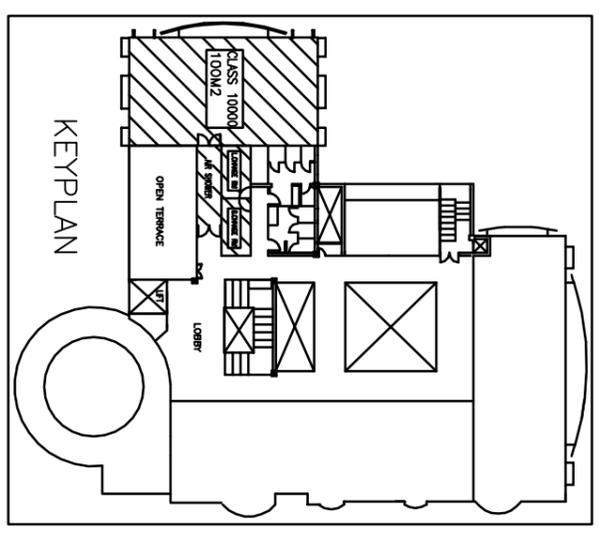
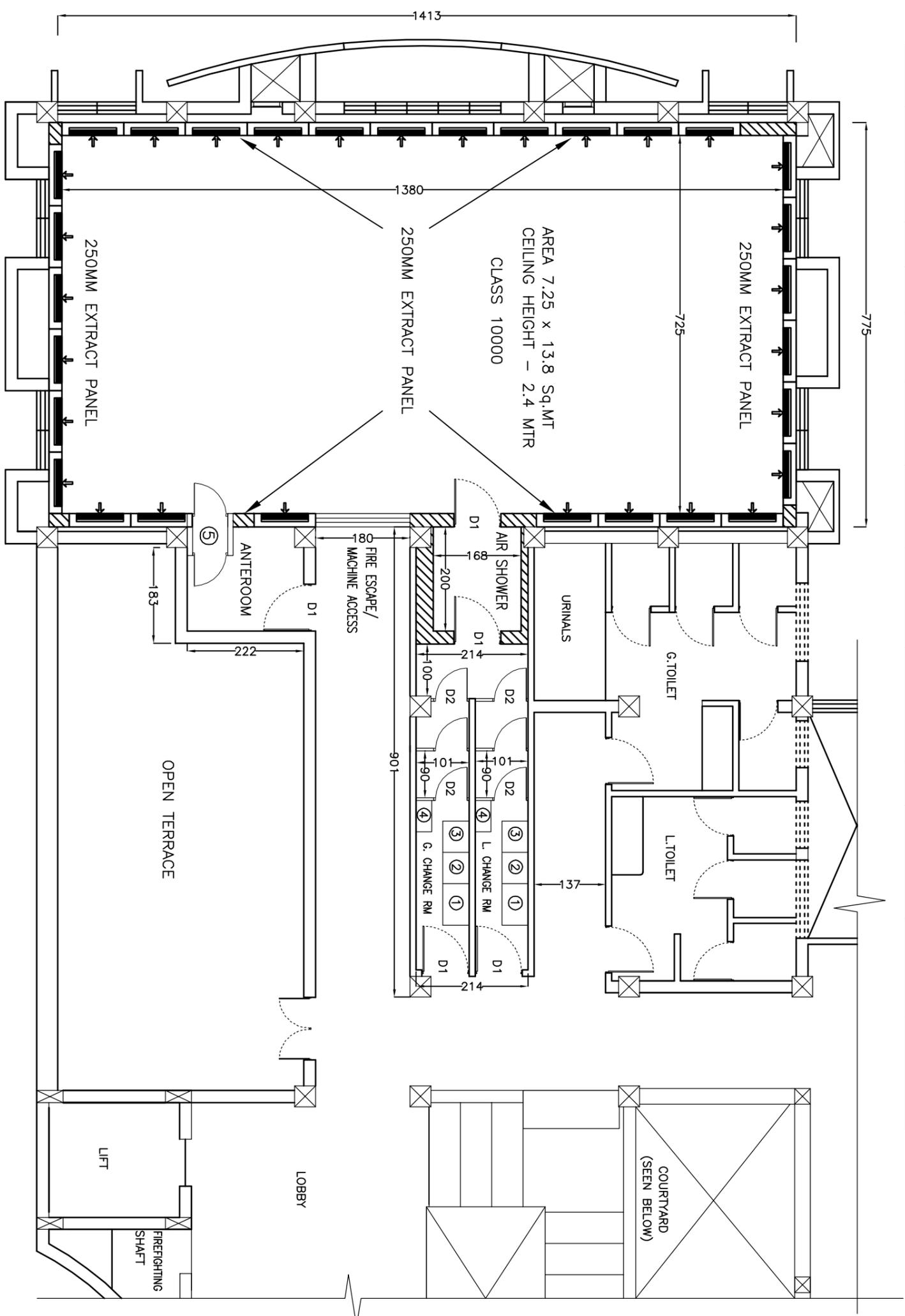


100 00	CLASS	100	AREA (Sq.Mt)	2.4	HEIGHT (Mtr)	75	AIR CHANGE	20%	FRESH AIR	13000	TO FINALIZE	40 kw	INSIDE CONDITIONS		COOLING TR	AHU DETL.	AHU FILTER	TERMINAL FILTER
	ROOM CLEAR		CFM REQD		OCCUPANCY		CONN. LOAD		22 Deg C		55% R H		10u+5u+0.3u	0.6x0.6 MT HEPA				



LEGEND:-
 RETURN AIR GRILL 900x200 mm
 LOCATED AT EXTRCAT WALL PANEL.

- D1 - 900W x 2100H mm
- D2 - 600W x 2000H mm
- D3 - 1800W x 2000H mm

- ① SHOE RACK
- ② LEG WASH
- ③ HAND WASH
- ④ HAND&LEG DRIER AREA
- ⑤ INTERLOCKED HATCH DOOR 60X60CM

NOTES:-
 1 AHU ROOM SHALL BE CONSTRUCTED IN THE TERRACE FLOOR JUST ABOVE THE PROPOSED CLEAN ROOM.

PROPOSED CLASS 10000 CLEAN ROOM AT III FLOOR.

CLIENT:- HLL LIFECARE TRIVANDRUM
 JOB TITLE:- CLASS 10000 CLEAN ROOM AT R&D CENTRE

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14-8-2012	REV-2	LAYOUT REVISED AND DETAILS ADDED
9-8-2012	REV-1	AHU LOCATION & CHANGE ROOM REVISED
26-7-2012	SCALE NTS	DIMENSION IN CMS
JOBY	CHKED	APPROVED

DRAWING:-
 WALL PANEL LAYOUT
 DRG No:- ACE/116/110/R2