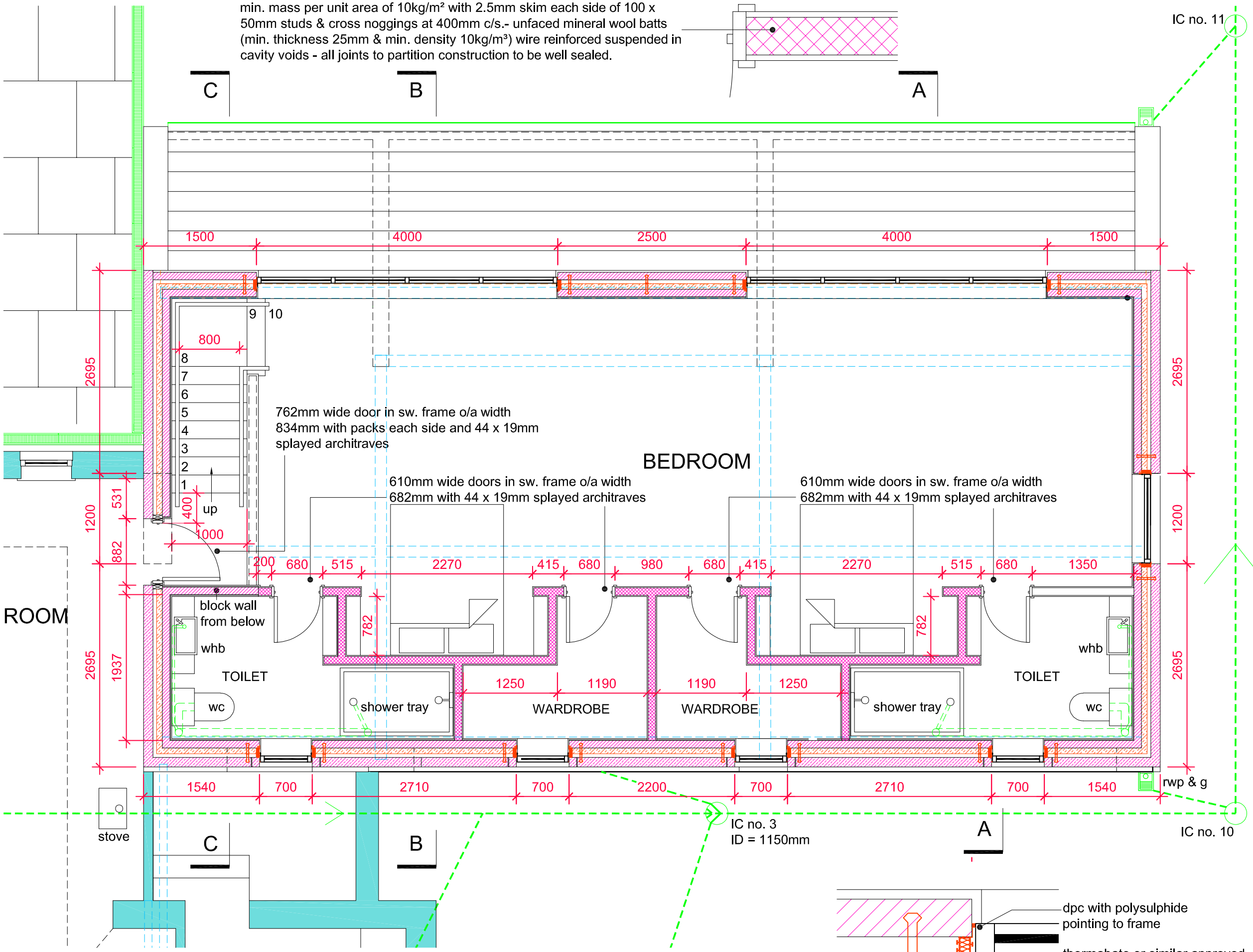
Denotes timber stud partitions 130mm o/a comprising 12.5mm plasterboard min. mass per unit area of 10kg/m² with 2.5mm skim each side of 100 x 50mm studs & cross noggings at 400mm c/s.- unfaced mineral wool batts (min. thickness 25mm & min. density 10kg/m³) wire reinforced suspended in cavity voids - all joints to partition construction to be well sealed.



NOTES:

1. all dimensions to be checked on site before commencement of work
2. structural timbers to be pressure impregnated with preservative
3. windows to be upvc construction with double glazed units (min. 16mm air gap) using glass with low emissivity coating and opening casements as shown to achieve an average area 'U' value of 1.40w/m²k - trickle ventilation to window & door heads required - 8000mm² to Bedrooms - where glass to windows is less than 800mm above finished floor level the glass shall be safety glass ie; toughened or laminated - glass to doors to be safety glass ie; toughened or laminated
4. install energy efficient lighting
5. sockets and light switches to be positioned between 450mm and 1200mm above floor level
6. For sections and details see dwg. nos. PD08 & 09
7. mains powered interlinked smoke detection to be provided above staircase

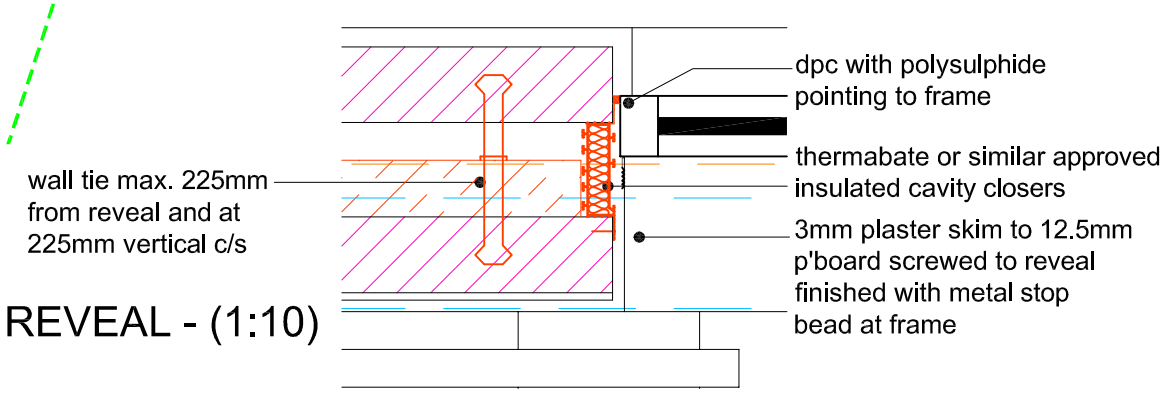
MECHANICAL VENTILATION NOTES:
mechanical ventilation to toilets to achieve 30 l/s

DRAINAGE NOTES:

1) wc's to have min. 50mm seal
2) whb's to have 32mm waste c/w 75mm deep seal resealing traps
3) shower trays to have low back traps
4) 32mm wastes from whb's - 38mm wastes from shower trays - 100mm wastes from wc's

DRAINAGE NOTES:(cont.)

5) wastes from all fittings taken thro' floor and connected to 100mm dia. horizontal waste



WINDOW / DOOR REVEAL - (1:10)

PLANNING APPLICATION

rev	description	date	
drawn	Paul McGuire	date	05/01/26

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CIAT CHARTERED PRACTICE

client
Dr. K & Mrs. B. HELLAWELL

project
PROPOSED FIRST FLOOR EXTENSION OVER GARAGE

address
THORNCLIFF SPRING FARM
12 THORNCLIFF GREEN KIRKBURTON
HUDDERSFIELD HD8 0UQ

drawing title
FIRST FLOOR PLAN AS PROPOSED

scale	prefix	drawing No	rev
1:50 @ A3	2025.05	(KBH) PD 05	