

SHED
(4.22 Sq.m)

SHED
(4.26 Sq.m)

SHED
(4.35 Sq.m)

N.B.: ALL INTERNAL DOORS TO BE UNDERCUT BY 10mm TO ALLOW PASSAGE OF AIR BETWEEN ROOMS (OR EQUIVALENT AREA AROUND PERIMETER)

CENTRALLY LOCATED RADON SUMP(S) COUPLED BY PIPEWORK TO THE EXTERIOR & CAPPED WITH AN ACCESS PLUG JUST ABOVE GROUND LEVEL (MINIMUM 100mm AWAY FROM EXTERIOR WALL)

PROVIDE LEVEL THRESHOLD IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.19

LEVEL APPROACH TO REAR AMENITY (1:20 GRADIENT WITH 1:40 CROSSFALLS) IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.11 & 6.13, TO BE PAVED IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.9

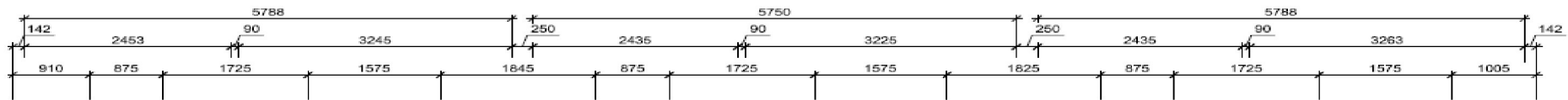
DOUBLE GLAZED, ARGON FILLED UNITS WITH LOW EMISSIVITY COATING (HARD COATING, $e_{\text{eff}}=0.15$), MINIMUM 16mm GAP BETWEEN PANES (TO ACHIEVE A U-VALUE NOT WORSE THAN 1.8W/m²K)

PROVIDE LEVEL THRESHOLD IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.19

COMPARTMENT WALLS TO ACHIEVE NOT LESS THAN 60 MINUTES FIRE RESISTANCE & ACHIEVE AN AIRBORNE SOUND INSULATION VALUE OF NOT LESS THAN 45dB; FIRE/ACOUSTIC STOPS TO BE PROVIDED AT ALL JUNCTIONS BETWEEN COMPARTMENT WALLS AND EXTERNAL WALLS

LEVEL APPROACH TO PRINCIPAL ENTRANCE (1:20 GRADIENT WITH 1:40 CROSSFALLS) IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.11 & 6.13, TO BE PAVED IN ACCORDANCE WITH T.G.D. PART 8; SECTION 6; PARAGRAPH 6.9 WITH BRICK PAVING STONES

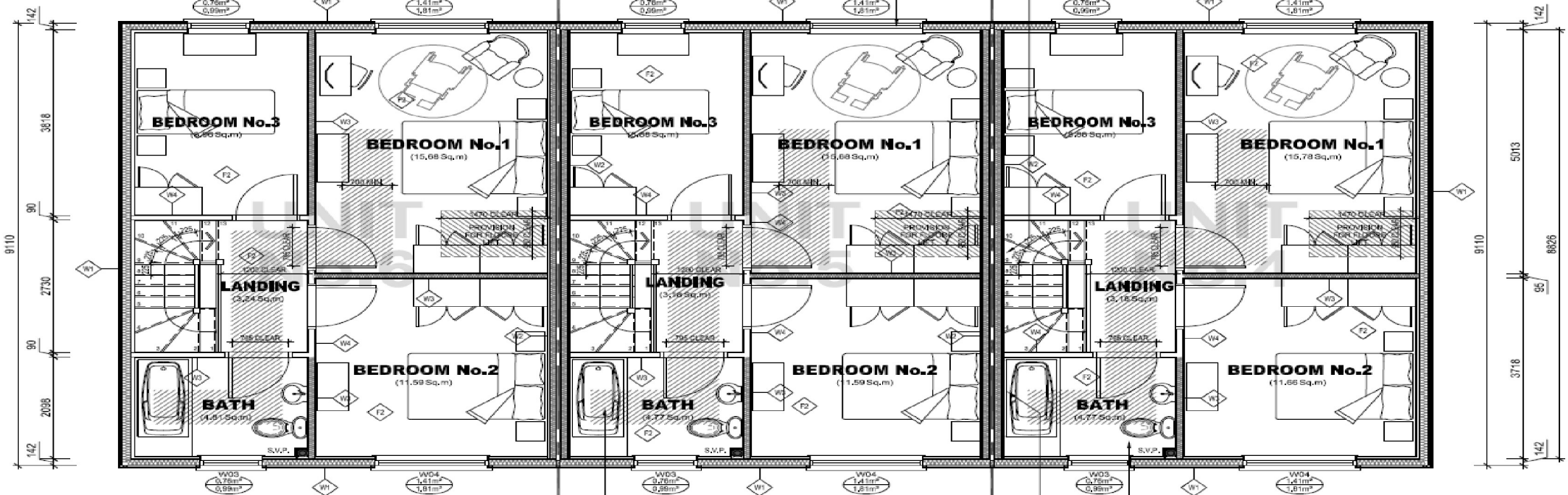
PROVIDE MECHANICAL EXTRACT FAN MANUALLY BY LIGHT SWITCH WITH 15 MINUTE OVRUN TO WET ROOMS, PROVIDE AN AIR INLET VIA 10mm GAP (MINIMUM) UNDER DOOR



N.B.: ALL INTERNAL DOORS TO BE UNDERCUT BY 10mm TO ALLOW PASSAGE OF AIR BETWEEN ROOMS (OR EQUIVALENT AREA AROUND PERIMETER)

EMERGENCY EGRESS WINDOWS TO FIRST FLOOR HABITABLE ROOMS TO HAVE UNOBSTRUCTED OPENABLE AREA OF NOT LESS THAN 0.33Sq.m, WITH NO DIMENSION LESS THAN 450mm

COMPARTMENT WALLS TO ACHIEVE NOT LESS THAN 60 MINUTES FIRE RESISTANCE & ACHIEVE AN AIRBORNE SOUND INSULATION VALUE OF NOT LESS THAN 45dB. FIRE/ACOUSTIC STOPS TO BE PROVIDED AT ALL JUNCTIONS BETWEEN COMPARTMENT WALLS AND EXTERNAL WALLS



HATCHED AREA DENOTES POSSIBLE FUTURE ROUTE FOR TRACK & HOIST SYSTEM STRUCTURAL ENGINEER TO DESIGN STRUCTURE ABOVE TO ACCOMMODATE

PROVIDE MECHANICAL EXTRACT FAN CONTROLLED MANUALLY BY LIGHT SWITCH WITH 15 MINUTE OVERRUN TO WET ROOMS. PROVIDE AN AIR INLET VIA 10mm GAP (MINIMUM) UNDER DOOR

PLYWOOD FIXING PANELS BETWEEN 300mm & 1500mm TO ENABLE FUTURE FIXING OF HANDRAILS

