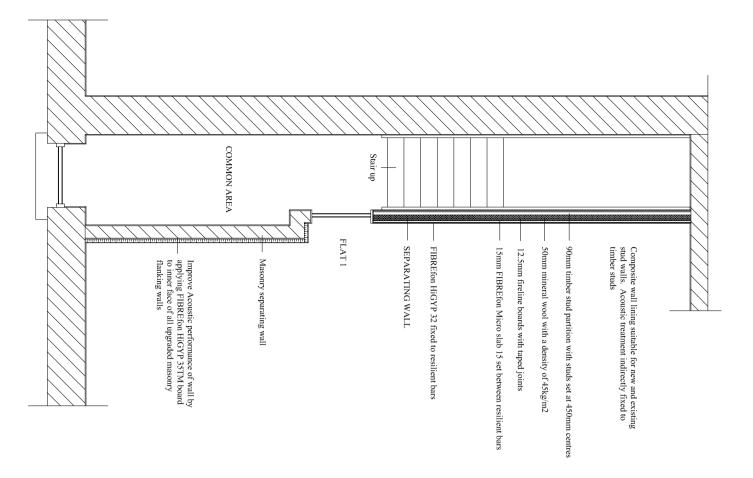
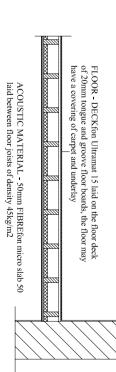
DETAIL OF SEPARATION WALLS BETWEEN GROUND FLOOR FLAT AND COMMON AREAS

DETAIL "A" (Sound reduction of ≥ 56 dB)



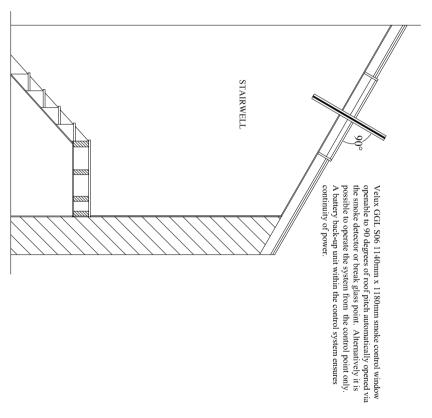
SPECIAL FEATURES Include perimeter flanking strips of YELLOfon ESS/15 polythene foam strips installed to perimeter edges of flanking walls. Strict attention to manufacturers details are essential to eliminate leakage of flanking sound



CEILING- Existing ceiling with a minimum mass of 16kg/m2 with an additional layer of 12.5mm fireline plasterboard and 3mm of skim finish

SOUND INSULATION TO STRUCTURAL EXISTING SEPARATING TIMBER FLOORS

SECTION THROUGH STAIR WELL INDICATING SMOKE VENTILATION SYSTEM



TYPICAL SLIDING SASH WINDOW Used as an Escape Window Ceiling 1800 1150 715 2950

SCALE 1:25

Floor

DRAWING NO. 10