

WORKPLACES:

TRICORN HOUSE, BIRMINGHAM

Tricorn House Office Building, Edgbaston, Birmingham

The Firm was chosen to carry out the design for a total refurbishment of the 160,000sq ft office building built in the early 1970's. The perimeter 'Climate Master' cooling units were obsolete and had restricted deeper plan layouts. The 2.8m slab-to-slab height also created problems in providing a thermally comfortable solution meeting modern tenant expectations.

The solutions developed by AWM allowed a 2.5m floor-to-ceiling height to be achieved; the suspended ceiling being 80mm and the raised floor being 175mm. The remaining 45mm being tolerance for concrete slab sag! Lifts, Electrics, Fire and all other services were upgraded with the additional provision of an undercroft Reception with meeting breakout areas and refreshment facilities.

TOTAL PROJECT VALUE £12.5M

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