

H & V

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Client	Astral Towers
Consultant	Lamorbey Associates
Contract	Multiple Office Block
Contract Value	£100,000
Contract Duration	8 Weeks
Works Description	<p>This project was based in Crawley at Astral Towers a 8 Floor Office Tower.</p> <p>Astral Towers houses several companies including British Airways, Tesco, Avios and many others.</p> <p>The project included the complete removal of the existing AHU, LTHW & CHW pipework, associated ductwork and installation of new.</p> <p>The AHU is situated within the 8th Floor plantroom.</p> <p>All works were carried out in normal working hours.</p> <p>The existing Air Handling Unit was isolated and dismantled in situ and broken down and cut into manageable sizes and weights to enable safe manual carrying to the ground floor and disposed of.</p> <p>Isolation of air handling unit including connected ductwork, LTHW pipework, condensate\drainage pipework, chilled water pipework, electrical supplies and controls/BMS cabling along with any other connections encountered on site.</p> <p>The New AHU was delivered in “flat pack” condition. Every part was transported from the ground floor to the 8th and built within the plantroom.</p> <p>Installation of new valves along with all connections to air handling unit including LTHW, CHW, condense/drainage, electrical and controls/BMS</p> <p>Testing and commissioning was then carried out and handed back over to the client at the end of the project along with an Operating and Maintenance Manual.</p>

