

INSTALLATION OF T-MOBILE BTS AT LADYWELL WATER TOWER



Client :	T-Mobile
ADC by :	Tyco Electronics
Technology :	2G / 3G
Location :	Ladywell Water Tower, London
Contract Value :	£100,000



Tyco Electronics acquired, designed and constructed this new base station for T-Mobile within a redundant listed Victorian water tower. Planning consent for the development required two and a half years of careful negotiation with the LPA and numerous design details to support the application.

The final solution was to carefully remove the cast iron panels from the wall of the tank and replace with GRP painted to match the existing façade. The antennas were then mounted behind these panels rendering them invisible to the surrounding area.

