

HYDRAM

Project Profile (Ref: PP-MP0001-012) RAINSCREEN FACADES Lewisham Hospital, London



Customer: MPG Facades

Main Contractor: Carillion

Contract value to Hydram : £500,000

Architect: RTKL architects

Date: 2005-2006

Façade:

2500 plain rectangular aluminium rainscreen panels, fully interlocking with hidden fixings and expansion gaps. 350 unique panel sizes, including site measured panels. Delivered to site in crates pre-sorted and labelled in order of construction installation. 150 one-piece corner panels to interlock with the plain panels.

Features:

Hydram supplied curved panels, cover panels, soffit panels, curtain wall surrounds and column flashings. In addition, feature channels, drip down stands and faceted head channels were supplied with fully welded and dressed corner pieces.

Various other metalwork:

Parapet caps and support brackets, Z and U profile flashings (both straight and curved), carrier angles and brackets, fixing brackets, galvanised U brackets, buttstraps, gutter stop ends, ventilation assemblies, aluminium tile carrier angles, top hats and helping hand brackets.

All the façade panels and features powder coated in six different colours to architectural standards with a full 25 year guarantee.