

<b>PROJECT TITLE</b>	Warehouse Facility Thales - 1604
<b>CLIENT</b>	Thales UK Ltd
<b>ARCHITECT</b>	The Fairhurst Design Group
<b>CONTRACT VALUE</b>	£2,275,431
<b>COMPLETION</b>	2016



The construction of specialist warehouse facility, consisting of a steel framed measuring hall clad with plastic coated cladding sheets, secured down to the existing rock with large concrete pad stones. The structural floor inside is constructed of concrete with steel reinforcing, with a turntable and tracking pit incorporated into this. The ground floor slab level required specialist precision works to ensure tolerances of less than two millimetres across the 38m by 52m floor space.

In the shell of the building on the accommodation block there are double glazed windows and steel exit/entrance doors. There is also associated duct work running through the slab to strategic points around the building.

There is an adjoining accommodation block with toilet shower facilities, offices and kitchen/staff room, and other amenities. Upstairs on the mezzanine deck area is a large store room with a plant room to the rear. The accommodation block has been fire protected on the hall and store sides. There are roof lights to the top store.



***“Melhuish & Saunders undertook the works in a constructive and proactive manner and were helpful in resolving problems on a challenging project 5\*”*** GE Sharpe & Co