



ELM SITE SERVICES
PROJECT DATASHEET

Aylesbury Depot - new storage facility

Chiltern Railway Company Ltd (CRCL) · Aylesbury · Rail

PHOTOGRAPHY TO FOLLOW

CLIENT

Chiltern Railway Company Ltd (CRCL)

LOCATION

Aylesbury

SECTOR

Rail

TYPE

New build / storage facility

STATUS

Completed



OVERVIEW

Design and build of a new 14m x 8m x 6m storage facility and permanent car park at the Aylesbury Train Care Maintenance Facility.

SCOPE OF WORKS

- Surveys, foundations and associated services
- Removal of about 1.2m of unsuitable alluvium; replacement with 6F5 and Type 2 - more than 1,500 tonnes
- RC slab, steel frame, insulated cladding, four skylights, roller shutter
- Electrical installation and new distribution equipment
- Permanent car park, 6% CBR sub-base, Armco and bollards

CONSTRAINT

Unsuitable alluvium beneath the building, live depot, existing attenuation tank.

APPROACH

Material replaced rather than piled foundations, after consultation with the Client.

OUTCOME

Completed without disruption to normal depot operation.