



O & P CONSTRUCTION SERVICES LTD

CHARTERED BUILDING COMPANY

CONTRACT DETAILS

CONSTRUCTION OF EXTENSION TO LIBRARY,
ALTERATIONS AND REFURBISHMENT OF EXISTING
LIBRARY AND CONSTRUCTION OF CHILDREN'S PLAY
AREA AT INTAKE LIBRARY, MONTROSE AVENUE,
INTAKE, DONCASTER

Client: Doncaster Metropolitan Borough Council

Consultant Architect: Chris Yorke

Completion date: August 2006

Value: £600,000.00



PROJECT DESCRIPTION

The construction of a single storey extension with a Metsec roof and cladded finish with brick and block cavity walls. Works also included the alterations and refurbishment of the existing library.

A soft play children's playground was also provided.

The block work was constructed using the Celcon thin joint system. This enables block work to be constructed to a maximum of 2.4m per day.



CHALLENGES

A Metsec roof was installed to the existing flat roof extension.

Water integrity of the existing building was maintained throughout by installing lightweight steel Metsec pitched roof structure over the existing flat roof, which was enclosed in steel cladding.

This system imposed minimal loads on the existing timber framed building.

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