METCALFE M

COMPANY CASE STUDY

Skirsgill Laboratory Demolition, Penrith



AT A GLANCE

Client: Cumbria County Council

Location: Skirsgill Penrith

Value: £85,000.00

Duration: 8 Weeks





THE PROJECT:

Initially the buildings needed to be carefully separated to protect the retained structure. A new duct was then installed so that ENWL could divert the existing power supply from the demolished building into the retained offices.

WORKS UNDERTAKEN:

The main works included the demolition and disposal of a two story steel portal framed building, and the making good of the existing retained elevation.

Prior to any works being undertaken, the services were disconnected, and all asbestos removed.

The building was soft stripped to remove floor coverings, timber, plasterboard, partitioning, windows, doors, general waste and sanitary ware, all debris was segregated and loaded into skips for disposal / recycling.

The building superstructure was carefully demolished with all arisings segregated for disposal.

All the floor slabs were broken & grubbed-up including foundations and disposed of to our licensed aggregate recycling facility. Water was made available to suppress dust during these operations. All below ground drainage was capped with concrete and pipe work disposed of offsite. Infill drainage and foundation excavations and generally level site with imported or certified type 1 recycled material on completion.

All disturbed footpaths and paved areas were reinstated to match their original condition