**THE GRANGE**

**Structure**

The superstructure comprises solid load bearing masonry walls to the elevations and inner cross walls supporting a series of suspended timber floors to the upper parts, with ground floor being part solid and part suspended timber.

**Roof**

Main pitched roof weathered in slate and has a small balcony area at the ridge which has a felt covering.

Roofs to the extensions comprise a combination of pitched slate and clay pantile, with one flat felt roof.

**Elevations**

Load bearing solid brickwork masonry

**MAIN SCHOOL**

Period property, with main east block set over three storeys, having ancillary two storey extensions to the west. A combination of styles and periods of construction to the west accommodation.

**Structure**

Superstructure comprises internal load bearing masonry walls supporting timber upper floors

There are two two-storey wing extensions to the west. Each of the northwest and southwest wings are of varying periods of construction, each comprising a combination of load bearing masonry and steel frame.

**Roof**

Roof areas are of pitched construction, having a slate covering with slate effect ridge cappings bedded on cement mortar.

To the north, a small single storey extension having a felt roof covering

To the west, the two extended wings comprise a combination of slate pitched roofs with ridges spanning east to west, along with a series of 6 flat roofs, 4 of which have a felt roof covering and 2 having a single ply covering

To the central area, there is a pitched glazed atrium which appears to be of uPVC specification.

**Elevations**

The east elevation is 3-storey, comprising coursed masonry full height

The north elevation comprises solid course masonry, being 3-storey in height to the primary eastern block and then a 2-storey west extension along with a further single storey projecting block to the north side, having a flat roof, set behind a low level brick parapet with concrete copings.

There is then an extended two storey northwest wing, having a pitched roof detail, to the east section and then what would appear to be flat roof detail to the west.

Elevations to the extreme west wing are of solid coursed masonry

The rear west wings provide a horseshoe arrangement, with the original main block again three storey height with exposed stonework and solid masonry

The north elevation of the south extended wing is a combination of period paint finished coursed masonry towards the east side and a more modern extension on the west. The period building appears to be a solid masonry wall whereas the more modern section on the west side is of cavity construction.

Both the 2-storey west wing elevation and the gable of the 3-storey main block are of solid coursed masonry.

**BIRTHILL HALL & DRAMA**

**Structure**

Comprising three buildings, all internally linked. To the north the original building comprises load bearing solid masonry brickwork

The roof is in the form of steel truss

The two buildings to the south are of more recent construction and comprise cavity wall with outer skin brickwork supporting a series of flat roofs.

**Roof**

Pitched roof to the north is slate

Two large flat roofs exist to the main hall and central building

The main flat roof to Birthill Hall is covered in mineral felt, capped in plastisol coated steel flat panel cladding.

The central flat roof is covered in a single ply covering

**Elevations**

Two forms of construction, the older building to the north comprising solid load bearing masonry. The remainder of the premises comprising cavity wall construction with outer leaf brickwork

**SCIENCE DEPARTMENT**

Two storey self-contained property, constructed circa 2004.

**Structure**

Load bearing masonry structure

Roof structure being a timber pitched truss.

The floors appear to have a sand/cement screed incorporating a wet underfloor heating system.

**Roof**

Roof comprises a pitch roof, with slate covering

**Elevations**

Main elevations comprise coursed cavity brickwork

**MALLELIEU Structure**

Constructed circa 1899, the building comprises solid masonry load bearing construction supporting a suspended timber first floor and a pitched roof.

**Roof**

The main building comprises a 'U' shaped pitched roof with two smaller single storey pitched roofs to both the north and south projections.

Roofs are slate.

**Elevations**

Masonry is of solid brickwork construction

**SPORTS HALL**

Single storey high bay unit comprising offices and changing/welfare facilities on the east side and then the main two storey height sports hall to the remainder on the west.

A section of first floor accommodation providing a dance studio and separate gym. Approximate period of construction c1990.

**Structure**

The main superstructure comprises a portal frame having a height to ridge within the sports hall of 9m and to eaves of 6.6m.

The main office content on the east side comprises a full height blockwork wall between the office/welfare facilities and the main sports hall, this supporting a metal deck first floor.

**Roof**

Pitch roof with concrete interlocking tile and concrete ridge covering.

**Elevations**

Main elevations comprise full height course cavity masonry

**SWALLOWS REST**

**Structure**

Load bearing solid brick masonry structure supporting suspended timber first floor and roof structure.

**Roof**

The main roof comprises pitched roof covered in a slate covering

To the south of the building there is a small single storey extension and conservatory. The extension roof is mono pitched with a slate covering

**Elevations**

Load bearing solid brick construction

**THE LODGE**

Single storey self-contained unit set under a series of slate covered pitched roofs, having a separate external outhouse.

**Structure**

Load bearing superstructure, having a combination of suspended timber and concrete floors.

**Roofs**

Series of slate covered pitched roofs

**Elevations**

Main elevations are solid coursed masonry

**External Areas**

There is a separate outhouse access available in part, having a slate covered pitch roof and coursed masonry envelope

**LILEY HOUSE**

Comprising 3-storey accommodation, plus a basement area, all set under a pitched roof

**Structure**

Comprises load bearing masonry supporting suspended timber upper floors with small sized lower ground floor accommodation within the basement.

**Roof**

The main roof pitch has a slate covering

A single storey extension projecting westwards forms the two buildings which are finished in slate with ridge tiles, along with a small section of flat roof.

**Elevations**

East elevation is of coursed masonry, full height

There is a single storey extension to the rear, again having a pitched roof

**BROADSTAIRS HOUSE**

**Structure**

The main structure comprises load bearing masonry supporting a series of upper level timber floors, all set under a pitched roof

**Roof**

Comprises main pitched roof with slate covering

The two storey extension to the west side having slate pitched roof.

**Elevations**

The property comprises coursed masonry full height

**THE MOUNT**

There are two properties. The larger block defined as the main building and the smaller block, defined as the 'Mews'.

**Structure - Main building**

load bearing masonry envelope with suspended timber upper floors supported on the various internal masonry ground floor walls.

The modern extension to the north appears to be of steel frame, supporting hollow rib metal deck with cast concrete slab floors.

**Structure - Mews House**

Load bearing brick masonry supporting suspended timber upper floors.

**Roof - Main Building**

A large pitched roof

The north extension has a flat roof with mineral felt covering and a slate covered mansard

**Roof - Mews Building**

A series of pitched roofs comprising clay tile covering with a single storey extension to the east with a slate covering.

A small flat roof to the east of the site is present in a mineral felt covering which abuts a series of pitched roofs.

**Elevations - Main Building**

Traditional load bearing solid brick masonry walls

**Elevations - Mews House**

Of varying construction ages, but typically solid load bearing brickwork construction

There is a conservatory to the west side. The site is bounded by a full height masonry wall on the west side with stone coping detail.

**MUSIC BLOCK**

**Roof**

The roof is pitched timber with ridge lines running east to west having a green mineral felt finish

The porch has a lean-to corrugated fibre cement sheet roof, likely to have an asbestos content. The main structure likely to be steel frame supporting the roof frame.

**Elevations**

Main elevations comprise fibre cement panelling, likely to have an asbestos content

Overall, the main envelope is sat on a low level brick perimeter.