### HERITAGE STATEMENT

## PROPOSED REPLACEMENT DETACHED CANTEEN/DINING HALL AND FACILITIES

AT ST HEDDA'S PRIMARY SCHOOL EGTON BRIDGE, WHITBY



unaquinative architecture + engineering design partnership

Address:

Airy Hill Manor.

Whitby,

North Yorkshire. YO21 1QB

NYMNPA 26 SEP 2012

#### **HISTORY**

St. Hedda's Primary School was originally the Roman Catholic Chapel serving the Esk Valley circa 1790 built of herringbone stone and having a pitched slate roof.

The Chapel was altered to form a school and a new large church constructed alongside the school around 1867,

Both buildings face East onto the neighbouring highway.

To the rear of the Church, West, and attached to it, is the former Presbytery, which was also constructed at a similar time to the Church,

Whilst this was always a large house for the Parish Priest this has been altered over time to provide multi-use Parish and School rooms at ground floor, whilst retaining the first and second floors as residential accommodation.

The Presbytery is accessed via a drive along the South side of the Church to the rear of the site.

In or around 1947 a piece of land to the rear of the school was rented from the Jackson Family who own Bridgeholm, for the erection of a detached building to form a school canteen, consisting of dining hall, kitchen, pantry, store and WC.

This site is at a lower level than that of the School, Church and Presbytery and was accessed via steps constructed at that time.

The building was a concrete framed structure with asbestos roof sheets and half brick walling built between the frames.

This same building sits on the same site and is currently used to this day.

The land was purchased by the Diocese of Middlesbrough and due to the very poor condition of the building consent is sought for a new school dining hall on the same site and on the same footprint.

The canteen building of 1947 is not a Listed Building but, by default, is recognised as being part of the group of Listed Building consisting of the School, the Church and the former Presbytery, although it is located outside of the original stone boundary wall which encloses this group of buildings.



#### **CONTEXT**

St. Hedda's Primary School at Egton Bridge is over 100 years old and has a long history of provision of excellent education for children in the Esk Valley. It is a Voluntary Aided State School, supported by and within North Yorkshire Country Council Education system. The property is owned by the R. C. Diocese of Middlesbrough.

A detached building was erected at the rear of the site around 1947 to provide a kitchen and dining facility for pupils and staff.

This building consists of concrete frames with half brick infill panels plus an asbestos sheeted roof. Whilst various improvements have been made to the building over the years in terms of insulation and decoration the basic structure and roof coverings have reached a stage whereby it has exceeded its life span and requires such significant repair that this is not a viable option. North Yorkshire County Council's Building Surveyors, Jacobs, have down graded the status of the building due to its poor condition.

Therefore the school are at a point where a replacement building is the most appropriate way forward the school roll is continuing to rise and the need for a larger Dining Hall is becoming ever more pressing. Hence the submission of this application.

### **DEVELOPMENT SITE**

The proposed building will sit on the same footprint as the existing building which is at the rear of the site and at a lower level. This ensures that it will be within the existing boundary of the school, church and presbytery and largely unseen due to the difference in levels and wooded nature of the surroundings.

The existing building and site is only accessible from the rear of the school playground and not from elsewhere.

### LOCATION AND NEIGHBOURING PROPERTIES

As noted above the building is to be located on the site of the existing Dining Hall and this in turn is approximately 8 metres away from the School and Parish Rooms which has residential accommodation above to the East.

Station Cottages are approximately 35 metres away to the North West and 75 metres away from Bridge Holme to the South West.

Chapel Garth is some 40 metres away to the South East.

Therefore given the distances involved and that the usage of the building remains the same, the proposal is not considered to have a detrimental impact upon the neighbouring properties.

10079

#### DESIGN

The proposed building design is "conservatively contemporary" in its appearance whilst incorporating slate clad pitched roofs in order to reflect the adjacent buildings.

The exterior walls are proposed as being a mix of timber boarding and render plus glazing.

The timber boarding will provide a sustainable product to the scheme and sit neatly in the wooded setting. The render will provide a colourful contract to the timber and "a resonance" for the pupils, with vibrancy and life. By use of natural traditional materials this will form a breathable finish to the structure. The structure is to consist of highly insulated timber framed walls and roof which will provide a speedy and sustainable method of construction.

The design and layout of the rooms are such that the Dining Hall will benefit from the large glazed gable to the South and the solar gain will assist in heating this room.

The kitchen is to be located at the North end of the building which will be cooler for staff and for storage.

The ground floor will also include a facility for the small local community library and also use of the larger hall facility for physical exercise and dance etc.

The first floor will provide additional storage space for the school along with some "quiet" rooms for "one-to-one" teaching and meetings.

An entrance lobby and WC will be provided on the approach to the building (that is the east side) room behind and accessed alongside the entrance lobby.

The store will replace the existing timber storage sheds currently in this location.

To the west side it is proposed that the existing waste land is utilised to form some raised beds for gardening purposes and an area of timber decking and steps down to the lower ground level will be accessible either from the main hall by means of a pair of glazed doors or via a path around the north end/kitchen.

The dining hall will be constructed directly off the existing concrete floor slab which is approximately 12.8 metres long x 6 metres wide.

The kitchen on the north end is to be approximately 5.2 metres wide x 3.6metres long and this will sit on the site of a former timber storage shed which has been removed due to the extent of rot.

However the proposed store on the south end of the building which is to be some 3.6 metres long x 2.95 metres wide will site in the same position as the existing timber storage shed.

The existing brick retaining wall which supports the floor slab has deteriorated badly over the years and our engineer reports that this should be strengthened by constructing a new external masonry skin to the south and west elevations in concrete blockwork and this is then to be also clad in timber boarding or painted.

The windows and doors are to be double glazed and in dark grey or black coated steel frames, with velux rooflights at first floor level.

**MATERIALS** 

NYMNPA

### Existing Building

Roof

Asbestos sheets

Frame

Precast concrete columns and tie beams painted white Half brick walling between the frames painted white

Walling Windows

White framed double glazed upvc

Doors

Timber and painted

### Proposed Building

Roof

Natural slates (to match colour of neighbouring slate roofs)

Frame

Insulated timber frame to form walls and roof

Wall Cladding

Natural timber boarding in larch or similar to be agreed Doors and Windows Black or grey coated aluminium frames double glazed

### SUSTAINABILITY AND RENEWABLES

The above topics have been extensively discussed and considered by the applicants who have also had meetings with NYCC specialist advisor Bob Chicken.

The starting point is the use of as much insulation as possible in the walls, floors and roof areas in order to maximise this and to use zero carbon insulation or recycled materials as far as possible.

This combined with double glazing to windows and to the external doors will also assist in minimising heat loss and energy consumption.

The heating system as proposed is to consist of an air source heat pump and will be highly efficient, have a COP of 4.02 (402% efficient) or alternatively an electric boiler which would be very "clean", and "green" and also offer high efficiency in providing both heating and hot water and which would be connected to solar panels on the south facing roof and also some at ground level.

The combination of these factors will provide a massive improvement compared with the existing building and significant reductions in energy consumption and cost.

The rainwater will be discharged to soakaways on the boundary which will alleviate any additional flow to existing drains.

# POLICIES AND PRE-APPLICATION CONSULTATION

2 6 SEP 2012

A site meeting and discussions regarding the proposals was held with Hilary Saunders Senior Planning Officer on 16<sup>th</sup> October 2011 where the project and design was considered suitable. A copy of the letter dated 20<sup>th</sup> September 2011 is attached.

The proposal is considered to comply with the following policies:

Core Policy A

Delivering National Park Purposes and Sustainable

Development

Core Policy G

Landscape, Design and Historic Assets

Development Policy 3

Design

Development Policy 4

Conservation Areas

Core Policy I

Community Facilities

Planning Policy Statement 7

Sustainable Development in Rural Areas

Therefore taking all of these factors into consideration in order to improve the quality of facilities for the children, staff and local community approval of the application is respectfully requested.

NYM / 2012 / 0 6 6 5 / C D

Accessibility My Basket

ENGLISH HERITAGE

HOME

PROFESSIONAL

ABOUT US

Search site

26 SEP 2012

(:)

ARCHIVES & COLLECTIONS

HERITAGE PROTECTION

ADVICE **PUBLICATIONS**  FUNDING

TRAINING & SKILLS

Heritage Protection Reform

RESEARCH

Heritage Protection Process National Heritage Protection Plan

### List entry

Up to Search Results

Back to results

Start new search

Printable Version Help with searching

#### List entry Summary

This building is listed under the Planning (Listed Buildings and Conservation Areas) Act 1990 as amended for its special architectural or

Name: PRIMARY SCHOOL AND PART OF PRESBYTERY

List entry Number: 1148779

Location

PRIMARY SCHOOL AND PART OF PRESBYTERY

The building may lie within the boundary of more than one authority.

County North Yorkshire District

District Type District Authority Parish Eaton

Scarborough National Park: NORTH YORK MOORS

Grade: ||

Date first listed: 06-Oct-1969

Date of most recent amendment: Not applicable to this List entry.

### Legacy System Information

The contents of this record have been generated from a legacy data system.

Legacy System: LBS

UID: 327484

#### Asset Groupings

This list entry does not comprise part of an Asset Grouping. Asset Groupings are not part of the official record but are added later for information.

#### List entry Description

Summary of Building

Legacy Record - This information may be included in the List Entry Details.

Reasons for Designation

Legacy Record - This information may be included in the List Entry Details.

History

Legacy Record - This information may be included in the List Entry Details.

#### Details

EGTON EGTON BRIDGE NZ8005-8105 16/14 Primary School and 6.10.69 part of Presbytery - II Roman Catholic chapet, Presbytery and school; now County Primary School and part of later Presbytery, c.1790; altered c.1865; further C20 alteration and extension. Herringbone-tooled sandstone; stone slate roof with stone copings and kneeters. Extensions in dressed and re-used sandstone. Original building rectangular with Presbytery at rear; later extensions to front, rear and left side. 2-storey, 1-window gable end with 1-storey lean-to extension in front. C20 door in extension. Large mullioned and transomed window beneath tooled fintel above extension. Canopied niche containing painted statue in gable apex. Semicircular tablet beneath canopy inscribed: ERECTED BY THE GUILD 18 90 OF ST HILDA Square belicote, with shallow ogee cap and stone cross above; block kneelers. Rear: 2-storey, 1-window outbuilding behind 1-storey, lean-to extension. Outbuilding has 4-pane sash with stone sill and herringbone- tooled lintel on ground floor. 24-pane first floor window with small central sash, stone sill and tooled lintel. Left return: largely obscured by later building, but five round-arched openings, four blocked, are visible. Centre opening altered to doorway with divided overlight. Right return: five original full-height round-arched windows with tooled sills, small-pane glazing and Gothick-glazed heads. Interior. Within front extension, original 6-panel door with two glazed lights. An historically interesting building as a very early example of a purpose-built Catholic chapel and school following the passage of the first Catholic Relief Act in 1778. Egton had long been a centre of Catholicism in the North-East, and in 1743 a chapel existed beside Bridge House occupied by the recusant Smith family, and adjacent to the present church and school. In 1780 there were 415 Catholics in the district. In 1867 the chapel was replaced by a new church and thereafter functioned solely as a school. Outbuilding to rear of school, now part of C19 Presblytery, was the original presby- tery. Included for historic interest. Hugh Aveling, Northern Catholics.

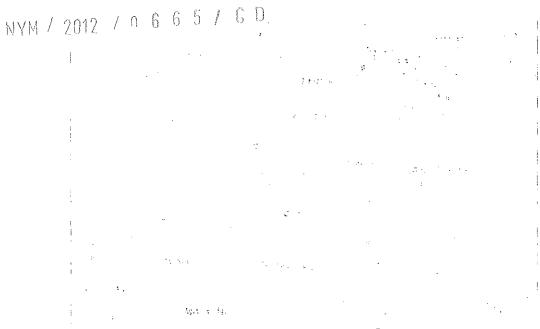
Listing NGR: NZ8 040805306

Selected Sources

Book Reference - Author: Hugh Aveling - Title: Northern Catholics

National Grid Reference: NZ 80406 05308

Мар



Crown Copyright and database right 2012. All rights reserved. Ordnance Survey Licence number 100019088.
 British Crown and SeaZone Solutions Limited 2012. All rights reserved. Licence number 102006.006

The above map is for quick reference purposes only and may not be to scale. For a copy of the full scale map, please see the attached PDF - 1148779.pdf

This copy shows the entry on 20-Sep-2012 at 02:40:51.

Back to results

Jobs Stay up to date Terms & Conditions Contact Us

Our other sites



