

**REPORT M442-Report C1
DESCRIPTION OF PROPOSALS TO OBTAIN APPROVAL OF DETAILS
- HEPPLER WHITEFIELD**

Approval of details reserved by conditions in the following planning approval:

Householder application
Northumberland National Park Authority
Reference No 14NP0007
Address: Whitefield Hall
Hepple
Morpeth
Northumberland
NE65 7LN

Conditions as follows:

EXTERNAL LIGHTING (Condition 4)

Prior to commencement of development a scheme shall be submitted to and approved in writing by the Local Planning Authority detailing the external lighting treatment to be installed on the building hereby approved.

PROTECTIVE FENCING (Condition 5)

Prior to commencement of development, protective fencing shall be erected around the trees to be retained at the site and shall remain in place until the completion of construction.

THE PROPOSALS

We propose the following measures to discharge the above 'prior to commencement' planning conditions as follows :

1 EXTERNAL LIGHTING (Condition 4)

Lighting in the Northumberland Dark Sky Park (NDSP) needs to follow relevant recommendations and the Lighting Management Plan to control of obtrusive light.

a) Location of external fittings

The external light fittings on this scheme are to be located where shown on the attached services plan (drwg no M442-09).

b) Type of fitting

The external fittings will have the light source fully shielded so that no light is emitted above the lowest light emitting part of the fixture. Fittings to be either:

i) Wall-mounted downlights with total luminous flux of 1200 lm (eg Thorn Lighting 'Cesar 2' fittings/ Lamps 1xTC-T/18W or similar)

or

ii) LED Floodlights - flat glass fittings with asymmetric distribution angled down to 90 degrees horizontally and with total luminous flux of 1400 lm (eg Thorn Lighting 'Olsys Area' fittings/ Lamps: 1xLED_1400/24W or similar)

Controls

External fittings to have internal control switch and external photo cell timer controls and PIR movement sensors.

2 PROTECTIVE FENCING (Condition 5)

Following our letter dated 15 May 2014 sent to Michael Miller at NNPA, and subsequent telephone discussion, we now propose amended measures for tree protection to those included in the Arboricultural Method Statement (AMS TPP-A) which formed part of the original approved documents.

Extent of protective fencing

We propose a reduction in the length of the protective fencing as shown on the (hand altered) copy of Drwg AMS-TPP-A (Rev A). Protection is still proposed to the existing trees to the north and west of the new building and to trees T1B, T2B and T4B on the main driveway. However we propose removal of protection to the trees to south west of the proposed building for reasons outlined in our letter.

Specification for protective fencing

The Arboricultural Method Statement includes a specification for protective fencing constructed of scaffold poles and weldmesh panels. As we argued in our letter, this seems excessive in this location. We propose the use of a traditional timber post and rail fence instead. Fence construction would be of 100x100mm posts at approx 2m centres rammed into the ground to a depth of 600-900mm with 2 no horizontal rails of 100x50mm (at top and mid points). Fence height approx 1metre.