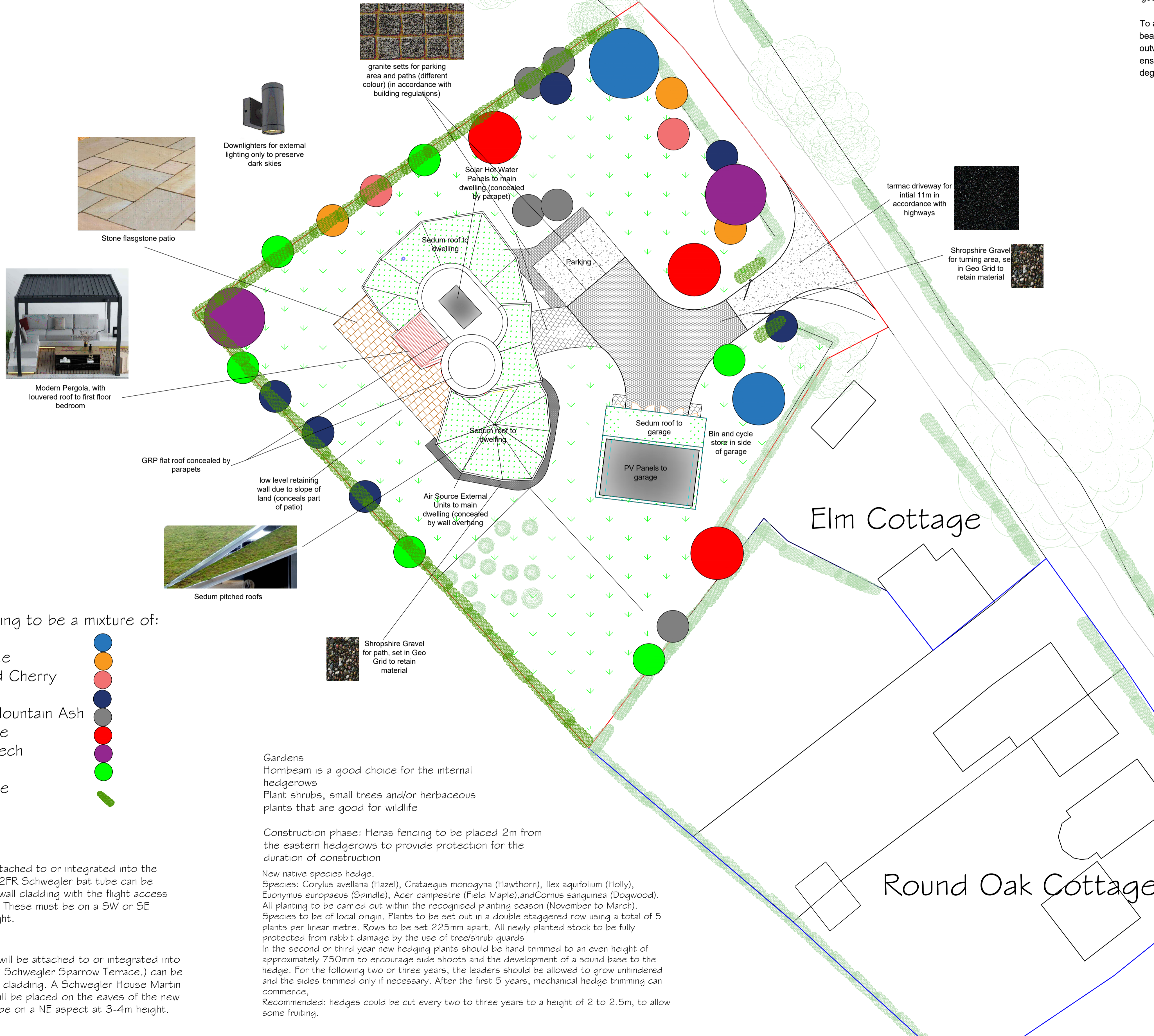
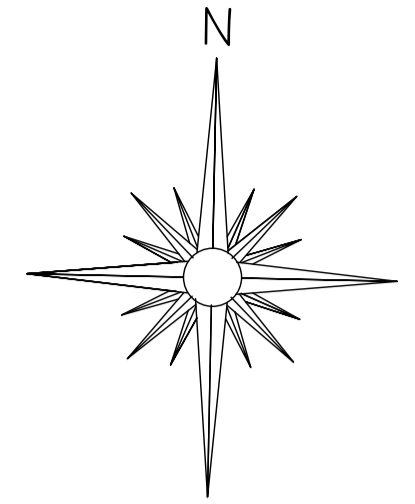


SCALE BAR 1:200

The lighting scheme will be designed as not to be intrusive, excessive, misdirected or poorly installed. Poor lighting can affect the health, comfort and wellbeing of people in buildings, which may result in visual discomfort from glare, headaches, eyestrain, skin conditions and various types of sight loss.

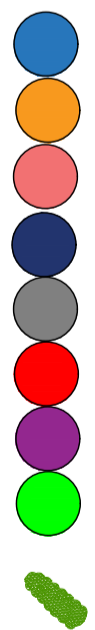
Installing external wall lights, will reduce the fear of crime, increase physical safety from tripping or falling. The lighting will be controlled by Passive Infrared (PIR) Sensor set to a maximum interval of 1 minute, to reduce the impact to neighbours and wildlife. LED luminaires will be used due to their sharp cut off, lower intensity, good colour rendition and dimming capability.

To avoid light spill the lighting will be sensitively designed focusing beams downwards and inwards, illuminating the target and not outwards from the site. Light spill can be further reduced by ensuring that the main beam of all lights is kept as close to 0 degrees to the horizontal as possible.



New Tree Planting to be a mixture of:

- Hornbeam
- Field Maple
- Wild / Bird Cherry
- Holly
- Rowan / Mountain Ash
- Crab Apple
- Purple Beech
- Dog Rose
- New hedge



Gardens

Hornbeam is a good choice for the internal hedgerows
Plant shrubs, small trees and/or herbaceous plants that are good for wildlife

Construction phase: Heras fencing to be placed 2m from the eastern hedgerows to provide protection for the duration of construction

New native species hedge.

Species: *Corylus avellana* (Hazel), *Crataegus monogyna* (Hawthorn), *Ilex aquifolium* (Holly), *Euonymus europaeus* (Spindle), *Acer campestre* (Field Maple), and *Cornus sanguinea* (Dogwood). All planting to be carried out within the recognised planting season (November to March). Species to be of local origin. Plants to be set out in a double staggered row using a total of 5 plants per linear metre. Rows to be set 225mm apart. All newly planted stock to be fully protected from rabbit damage by the use of tree/shrub guards
In the second or third year new hedging plants should be hand trimmed to an even height of approximately 750mm to encourage side shoots and the development of a sound base to the hedge. For the following two or three years, the leaders should be allowed to grow unhindered and the sides trimmed only if necessary. After the first 5 years, mechanical hedge trimming can commence, Recommended: hedges could be cut every two to three years to a height of 2 to 2.5m, to allow some fruiting.

Bat boxes

A bat tube will be attached to or integrated into the house e.g. the IFR/2FR Schwegler bat tube can be installed behind the wall cladding with the flight access to this notched out. These must be on a SW or SE aspect at 4-5m height.

Bird boxes

A Sparrow terrace will be attached to or integrated into the house e.g. 1 SP Schwegler Sparrow Terrace.) can be installed on the wall cladding. A Schwegler House Martin Nest 9A - double will be placed on the eaves of the new house. These must be on a NE aspect at 3-4m height.

GENERAL NOTES & SPECIFICATIONS
MATERIALS, WORKMANSHIP AND CONSTRUCTION ARE TO CONFORM WITH CURRENT STANDARDS, CODES OF PRACTICE, AGREEMENT CERTIFICATES AND MANUFACTURERS RECOMMENDED SPECIFICATIONS AND ARE TO FULLY COMPLY WITH THE BUILDING REGULATIONS 1991 RELATED APPROVED DOCUMENTS AND LEGISLATION.
ALL SERVICES ARE TO BE INSTALLED IN ACCORDANCE WITH STATUTORY AUTHORITY REGULATIONS AND BY LAWS.
SAFETY
STATUTORY INSTRUMENT 2015 No 51 - THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015
THE CONTRACTOR IS TO COMPLY WITH THE DUTIES IMPOSED ON HIM BY THE ABOVE REGULATING AND LAWS DIRECTLY WITH THE CDM COORDINATOR AS APPOINTED BY THE CLIENT.
IMPORTANT
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LICENCES
Ordnance Survey
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PROMAP
LICENCE No 10004949

McCartneys Planning & Survey
39 Broad Street, Newtown Powys, SY16 2BQ

JOB: Proposed Dwelling, Land at Round Oak Cottage, Burford, Tenbury Wells, WR15 8HW

CLIENT: Ms D Wakeman

TITLE: Proposed Site Plan - Landscaping

| REVISIONS: | DATE: |
|------------|-------|
| | |

SCALES: Plan - 1:200 DATE: May 2023

DRAWN BY: GJ ORIGINAL SHEET SIZE: A1

DRAWING NUMBER: KI 5902 7