DRAINAGE KEY

- foul or combined drain runs
- surface water drain runs
- new foul inspection chamber
- new sw inspection chamber
- existing inspection chamber

ECOLOGY ENHANCEMENT



B BAT ROOST BOXES
To be Wildcare ref. SKU 10560 surface mounted, double crevice bat box mounted on external wall below eaves.

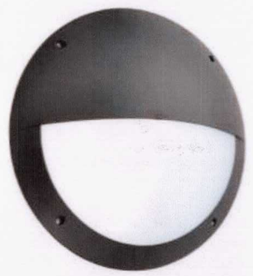


N NESTING BOX 1
To be Vivara Pro 'Woodstone House' sparrow nesting box, built into outer leaf of external wall below eaves.

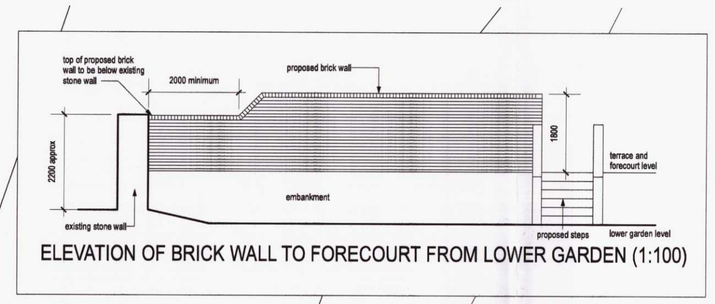
EXTERNAL LIGHTING



Coria black aluminium bollard light, 750mm high x 139mm diameter, 100w ES, clear plastic lens with downward directional louvres. In positions indicated on site plan



Seren 'Eyelid' LED wall light, rating IP65, 100w ES, 800 lumen, 300mm diameter. Fitting wired to internal 'timer' light switch with manual override. Lamps positioned 1800mm above FFL where indicated on drawing.



ELEVATION OF BRICK WALL TO FORECOURT FROM LOWER GARDEN (1:100)

Cyfarthfa Christ Church

existing planting to remain
stone retaining wall
existing brick piers and railings demolished, stone wall built up to match adjoining stone wall
new natural stone wall to match front wall (see detail)
existing brick pier demolished
6000 approx
electrically operated timber gates (see detail)
existing block pier demolished
new natural stone wall to match front wall (see detail)
existing stone wall
FORECOURT
resin bound aggregate
1800 timber fence and gate
PAVING
UTILITY
over
fridge/freezer
food store
appliance store
SITTING ROOM
KITCHEN
BREAKFAST
DINING
HALL
coats
wc
existing inspection chamber
LIVING ROOM
drain below building to be encased in concrete
1800 high brick wall
gate
down
TERRACE
paving slabs
retaining wall with glazed balustrade over
top of bank
existing planting to remain
existing embankment graded back
existing embankment graded back to suit steps
LOWER GARDEN AREA
to be grass seeded
existing planting to remain
1200 high temporary timber post and rail fence to top of existing stone retaining wall with new hedge planted behind (see details)
stone boundary retaining wall
public footpath
LLWYN DIC PENDERYN
footpath
EXISTING GARAGE
to be used as :-
- garden store
- cycle store
- refuse and recycling store
UPPER GARDEN AREA
inspection chamber
Existing Privet (Ligustrum Ovalifforium) pruned back to form regular shape (see general notes).
gate
timber fence
beech tree
top of bank
track
beech trees
bottom of bank
tree canopy
holly bushes (overgrown)
top of bank
bottom of bank
existing connection to sewer
existing 900mm high timber post and rail fence
stone boundary retaining wall
SHELTER
WOODLAND AREA TO BE RETAINED
Gap in existing hedge infilled using Beech (fagus Sylvatica) and Holly (Ilex Aquifolium) mix (see general notes).
combined public sewer
CL 94.55
existing holly trees 'laid' to form to form hedge. Existing holly bushes to be pruned to form hedge. Any sparce of thin areas to be made good with new containerise Holly (Ilex Aquifolium), at least 300 to 400 mm high
New hedge formed using Beech (fagus Sylvatica) and Holly (Ilex Aquifolium) mix (see general notes).

N W S E

MERTHYR TYDFIL COUNTY BOROUGH COUNCIL
Town & Country Planning Act 1990
PERMISSION GRANTED SUBJECT TO CONDITIONS
07 SEP 2020
J. JONES
BA(Hons) BTP M.R.T.P.I
HEAD OF TOWN PLANNING

MTCBC
AMENDED PLANS
27 JUL 2020
RECEIVED

PROTECTION OF WILDLIFE

BATS
- No night-time working.
- No additional light to be installed within woodland area. The woodland within the northern area of the site to remain as a dark corridor for foraging bats (and other nocturnal species).
- If the proposals change and trees within the woodland require removal then the local council must be consulted as the woodland has a TPO order on it. If trees with low bat roost potential are to be removed they must be soft felled with caution.

NESTING BIRDS
- All construction works to be undertaken outside of nesting birds season (generally from the 1st March until 31st August, although birds are known to nest outside of these dates in suitable conditions) where possible to avoid disturbance to nesting birds within the woodland and scrub.
- In the unlikely event that nesting birds are encountered within the building during the works, all works will stop, and an ecologist will be contacted for advice. A breeding bird survey will then be required, and any active nests identified will be protected until the young have fledged.
- If works outside nesting bird season is not possible, temporary screening will be installed around the woodland (section of woodland that is in close proximity to the construction of the extension) to minimise disturbance.

HEDGEHOGS
A Precautionary approach to vegetation removal is recommended with layered cuts taken, allowing full sight of the litter layer. To be removed by hand tools only and following pre- commencement check (immediately before) for hedgehogs. Any animals found will be relocated to the woodland into a similar feature after a health check.

INVERTEBRATES
Any new seeding of lawns or planting areas will include species that are supportive to bees and other invertebrates (see table 13 for seed mixture).

PLANTING

PROTECTION OF EXISTING WOODLAND
See Tree Protection plan in separate document.
Line of 2 metre high Heras tree protection fencing shown thus :-

PLANTING FOR RAIN GARDEN AREAS
Householders to be advised of the rain garden's functions, maintenance requirements and plant species to be used, as listed in the Ecological Impact Assessment Report (item 5.7) and Landscape and Maintenance Plan.
Pond area formed by surface water run-off. Fertilisers and pesticides are not to be used.

SEEDING FOR WILD FLOWER LAWN AREAS
Lawn areas to be 20%wildflowers and 80% grasses.
Plant species to be ss listed in the Ecological Impct Assessment Report (item 5.7) and Landscape and Maintenance Plan.

FORMATION OF HABITAT PILES
To be created out of garden cuttings, gathered leaf litter and branches, to form a pile, within the wooded area, at locations indicated on drawing.

FORMATION OF NEW HEDGE
New hedge formed in areas shown on drawing and to comprise:-
- 75% Beech fagus Sylvatica), bare root stock, 450 to 600mm high.
- 25% Holly (Ilex Aquifolium), containerised, 300 to 400 mm high.

Hedge formed in staggered rows set 300mm apart with density of at least 8 plants per suare metre. To be planted in 600mm wide trenches and back filled with topsoil and bonemeal fertilizer at 50 g/sq.m.

MAINTENANCE OF PLANTED AND SEEDED AREAS
Refer to separate documents :-
- Landscape and Maintenance Plan
- Tree Protection Plan

Revision G - 22/7/20 - Lighting, planting and wildlife notes added.

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Do not scale off this drawing.

All heights, levels, sizes and dimensions to be checked on site before any work is undertaken.

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Client
Mr and Mrs R. Llewellyn

Project
Cyfarthfa Vicarage

Drawing Title
Proposed Site Plan

CAD ref	Drawn
	MST
Date: October 2019	Scale: 1:100 @ A1
Project No.: 9037	Drawing No.: 05
	Revision: G

Revision C - 02/12/19 - garage omitted

Revision D- 17/01/20 - entrance gates revised, boundary treatent revised, banks and hedges shown

Revision E - 13/02/20 - maintenance of existing woodland trees omitted from proposals, surface water drainage shown

Revision F - 20/05/20 - elevation of brick wall to forecourt added.

Received 27/07/20