N

ROAD

SHED

10000

8700

900 1800 1000 1800 900

Form new hedgerow with planting of Hawthorn, Hagel together with native shrubs that are dense, thorny and berry producing species such as Dog Rose and Holly

Existing grassed area to rear gardn to be retained

REAR GARDEN

Stakeway

1020

existing MH

Sparrow Terrace Nest Box

New MH

100 ø S.&V.P.

S&V.P.

Bee and Ladybird House

gratid waste outlet

New MH

Beaumaris Bat Box

PROPOSED HOUSE

8765

No 4

Butterfly House

Gaps in existing hedgerow to have planting of native species ie Hawthorn and Hagel to infill areas and all to be retained

DATUM 1000

New MH

Remove existing mh

GARDEN

New MH

1

2

GARDEN

1

Privat Hedge

Folding gates

Privat Hedge

Folding gates

T.P.

1265

1250

gate

gate

PAVEMENT

Block off existing access

new dropkerbs

new dropkerbs

ROAD

PROPOSED SITE LAYOUT 1:100

6400

900 1800 1000 1800 900

100 ø S&V.P.

325

KITCHEN / DINING ROOM

Sealed waste outlet

New MH

U.B. As Calculations

Breakthrough Panel

6945

TOILET

LIVING ROOM

325

900

100

3750

325

325

1960

2100

1140

PORCH

1825

610

550

665

1220

665

2550

to new MH

PROPOSED GROUND FLOOR PLAN 1:50

Sparrow Terrace Nest Box

6400

900 1200 1600 1800 900

100 ø S&V.P.

Bee and Ladybird House

2515

325

2130

100

3500

BATHROOM

370

BEDROOM 3040

100

Beaumaris Bat Box

6945

900

Down

100

1785

4200

3525

BEDROOM

BEDROOM 3150

Butterfly House

2735

100

2915

665

1720

775

2100

1140

PROPOSED FIRST FLOOR PLAN 1:50

Slates on breathable felt and battens on manufactured trusses @ max 600 ctrs

250 thick insulation

2400

22mm wbp wrac boarding on 195x47 mm C24 grade floor joists @ 400 ctrs

4100 MAX SPAN

100 thick insulation UB As calculations

2400

25mm thick insulation turned up at perimeter

150

225

650

TYPICAL SECTION 1:50

10400

8700

Roof Plan of Shed 1:100

STEEL SHETS

RENDER

ELEVATIONS of PROPOSED SHED

PROPOSED SOUTH WEST ELEVATION 1:100

GUTTER

PROPOSED NORTH ELEVATION 1:100

RENDER

PROPOSED SOUTH EAST ELEVATION 1:100

JOB
PROPOSED NEW HOUSE ADJACENT TO EXISTING HOUSE
ECOLOGICAL ENHANCEMENTS (part 2)

ADDRESS
1 MANORAU, QUEENSROAD, MERTHYR TYDFIL

DWG NO	SCALE	DATE	DRAWN
4 of 4	1:50, 1:100	AUG 2020 OCT 2020	A COLLINS

FEB 2021

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