KESTREL access hole
250 wide (top) x 400 wide (bottom)
x 350 high.
with landing platform
below size = 400 wide x 350
projecting x 50 thickness

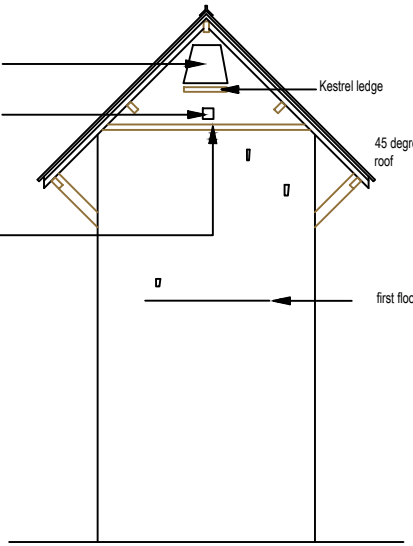
LITTLE OWL access hole
100 x 100

LITTLE OWL perch

Kestrel ledge

45 degree pitch
roof

first floor level

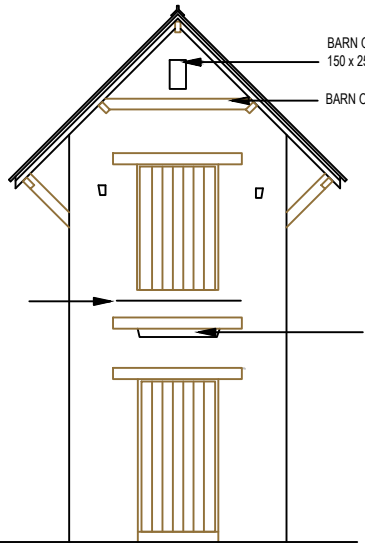


WEST FACING ELEVATION

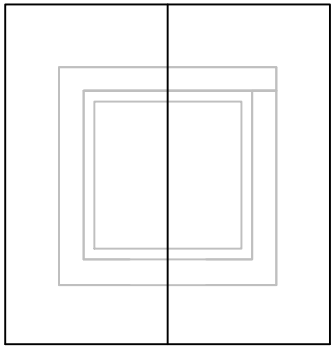
BARN OWL access hole
150 x 250

BARN OWL perch / ledge

BAT slot
into tower. 700 x 100



EAST FACING ELEVATION



ROOF PLAN

NOTE

Generous roof overhang at each
gable end provides required shelter
for safe fledging of young birds

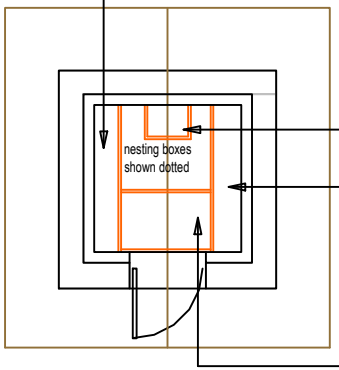
North facing BAT box

nesting boxes
shown dotted

LITTLE OWL nestbox under
KESTREL nestbox

South facing BAT box

BARN OWL nestbox. Note
floor of nestbox must be
minimum 500 below access hole

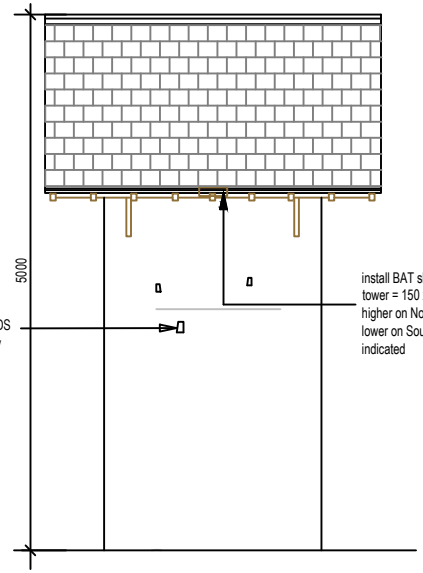


FIRST FLOOR LEVEL

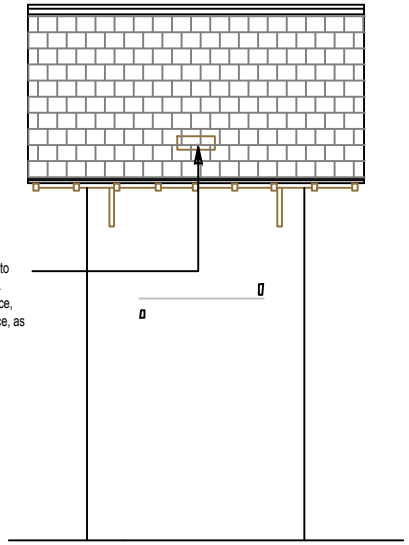
5000

Install lots of cavities of different
sizes in depth for
INVERTEBRATES, NESTING BIRDS
etc. to all wall faces, but particularly
to the South face

install BAT slots into
tower = 150 x 350.
higher on North face,
lower on South face, as
indicated



SOUTH FACING ELEVATION



NORTH FACING ELEVATION

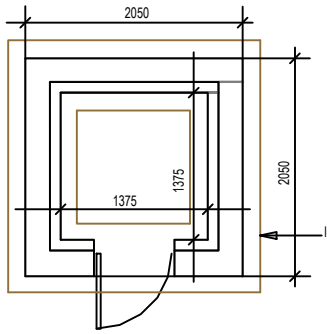
2050

1375

1375

2050

line of foundations



GROUND FLOOR LEVEL

Construction (Design and Management) Regulations

Design risk assessments are carried out throughout the design stage of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and then eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with the Pre-construction Information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.

REV	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
P01	Dimensions included				15/10/2024
P00	Initial Issue				21/08/2024

RIBA PLAN OF WORK WORKSTAGE	LEVEL OF MODEL DEFINITION (LoD)
Stage 3 - Spatial Coordination	LoD 3 - Approximate Model
PURPOSE OF ISSUE - SUITABLE FOR ...	STATUS or SUITABILITY
Information	Status S2 - Delivery Team Information

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CLIENT
Tata Steel UK Ltd.

PROJECT TITLE
EAF PROJECT, PORT TALBOT

DRAWING TITLE
Wildlife Tower

PROJECT No
20007

SCALE @ A1
1 : 25

DRAWING No
EAF-LAW-X-X-DR-**A-063100**

REVISION
P01

DO NOT SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect

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Print Date: 21/08/2024 11:39:55

File Name: Autodesk Docs://20007_EAF Project/EAF-LAW-00-XX-M3-A-000001_Site Plan Master.rvt