

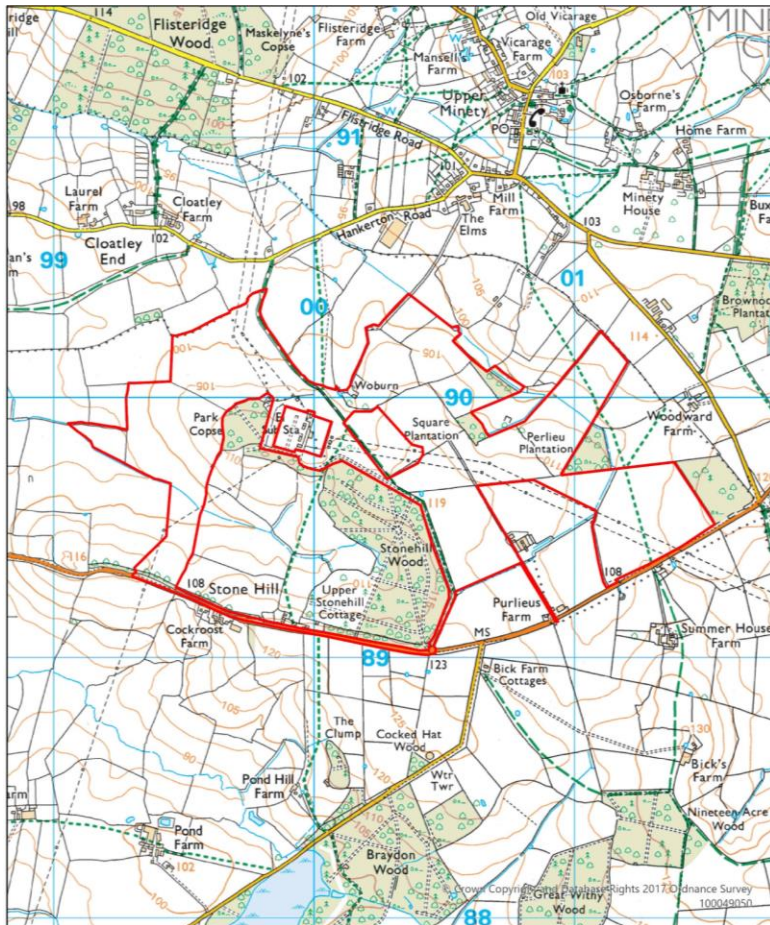
# Strategic Planning Committee

6<sup>th</sup> April 2022

## 7a) 20/03528/FUL - Land Near Minety Substation, Minety, Wiltshire, SN16 9DX

Installation of a renewable led energy scheme comprising ground mounted photovoltaic solar arrays and battery-based electricity storage containers together with transformer stations; access; internal access track; landscaping; security fencing; security measures; access gate; and ancillary infrastructure.

**Recommendation: Approve with Conditions**



Site Location Plan



Aerial Photography

# PHOTOMONTAGES



**Progen**  
Sustainable. Scalable. Secure.

**Development & Design**  
Architectural & landscape design services for residential, commercial and public sector projects.

**Construction & Project Management**  
Construction management and project management services for residential, commercial and public sector projects.

**Infrastructure & Planning**  
Infrastructure and planning services for residential, commercial and public sector projects.

**Interior Design**  
Interior design services for residential, commercial and public sector projects.

**Quantity Surveying**  
Quantity surveying services for residential, commercial and public sector projects.

**Project Management**  
Project management services for residential, commercial and public sector projects.

**VIEWPOINT 1 - EXISTING VIEW**

From PHW Balmoney CHW 1, looking north-west

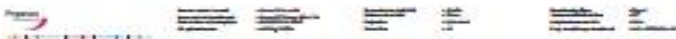
PHW Balmoney CHW 1 - 100% residential development including 100% affordable housing





VIEWPOINT 2 - CURRENT VIEW

Small text at the bottom right of the first panel, likely a URL or project reference.



VIEWPOINT 3 - PHOTOGRAPHY VIEW YEAR 5

Small text at the bottom right of the second panel, likely a URL or project reference.











Project Name  
Project Address  
Project Location

Project Number  
Project Date  
Project Status

Project Type  
Project Phase  
Project Budget

VIEWPOINT 1A - EXISTING VIEW

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Business Unit  
 Planning & Design  
 100, 101, 102, 103  
 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200

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VIEWPOINT 17 - EXISTING VIEW

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VIEWPOINT 13 - EASTING VIEW



VIEWPOINT 13 - PHOTOGRAPH VIEW POINT 1

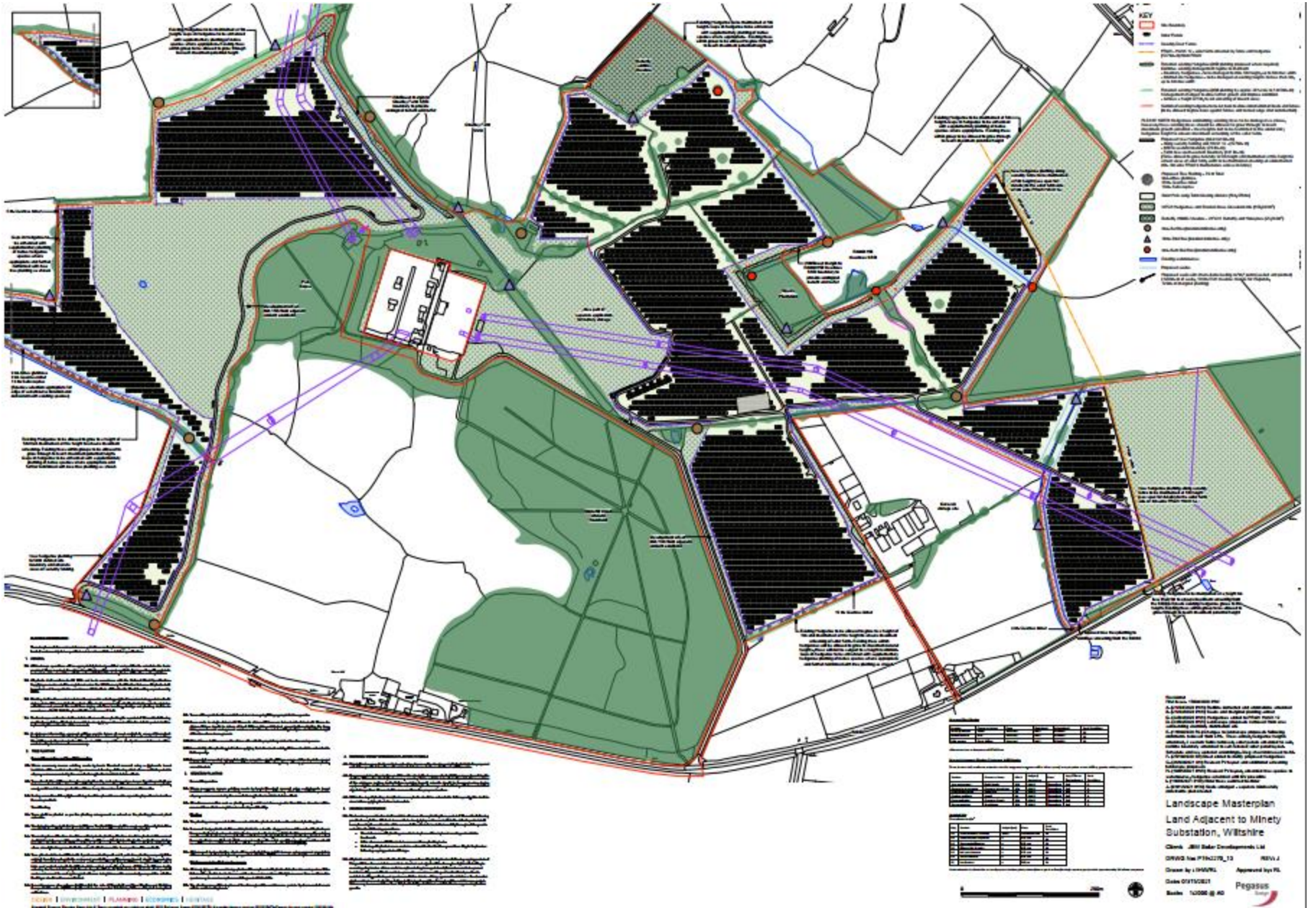




# SOLAR PV ARRAY - LAYOUT



# LANDSCAPE MASTERPLAN



# BIODIVERSITY MITIGATION AND ENHANCEMENT PLAN



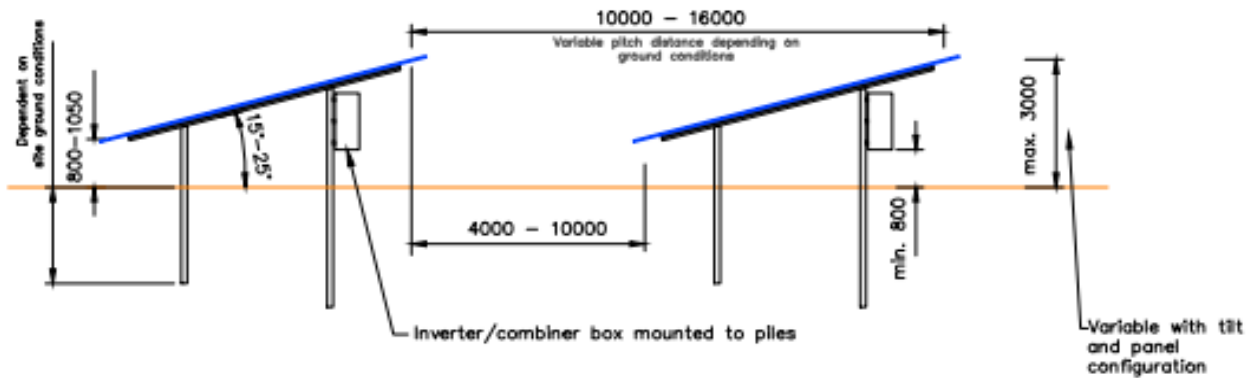
Biodiversity Mitigation and Enhancement plan  
 Land Adjacent to Minety Substation, Wiltshire  
 Client: J&J Saker Developments Ltd  
 DRAWN by: P18-0218\_23  
 Drawn by: L.M.H. Approved by:  
 Date: 07/11/2021 Pegasus

# TYPICAL PV TABLE DETAIL

Table front view - 3 modules in portrait  
scale 1:200 @A3

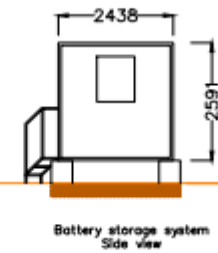
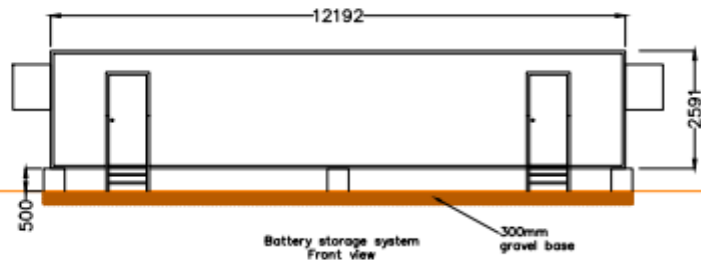
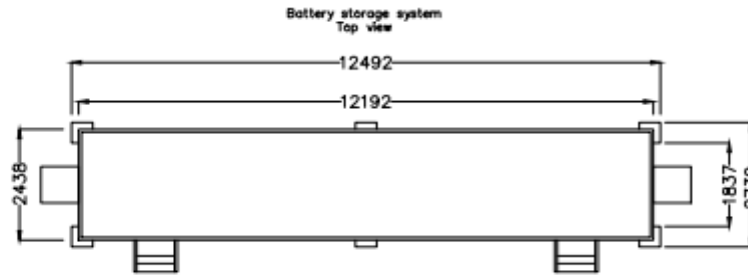


Table side view  
scale 1:100 @A3





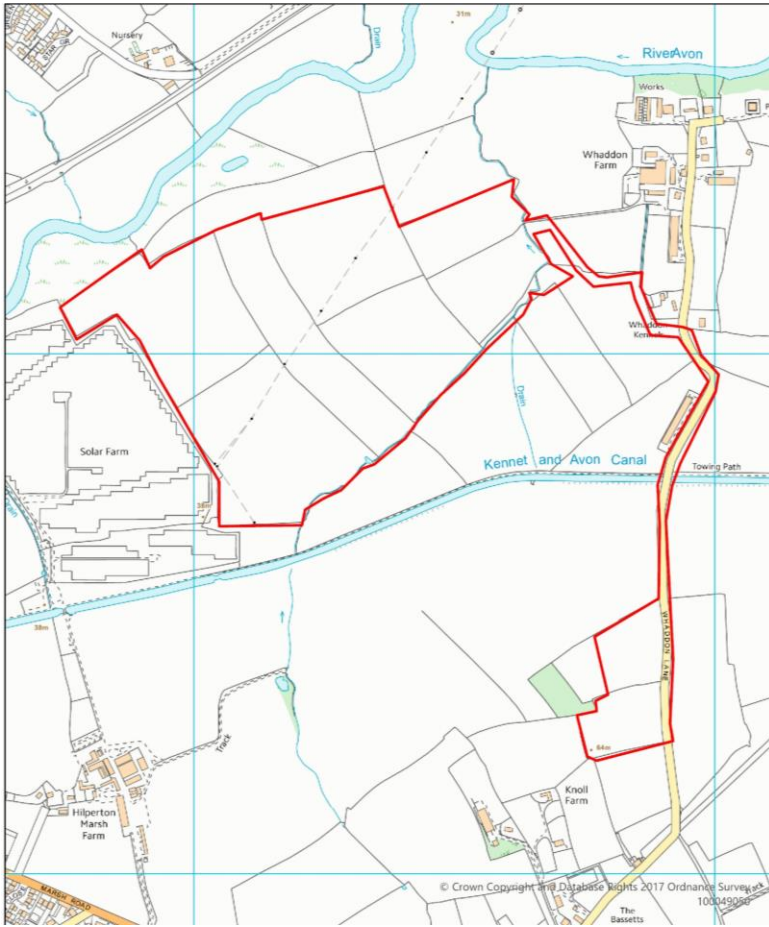
# TYPICAL BATTERY STORAGE DETAILS



SCALE A3 @ 1:100

**7b) PL/2021/03061 - Agricultural fields west of Whaddon Farm, Whaddon Lane, Hilperton , Trowbridge , BA14 6NR**  
Construction and operation of a renewable energy scheme comprising ground mounted solar photovoltaic (pv) arrays together with ancillary battery storage and other associated infrastructure including inverters, external switchgear, dno substation, customer substation, security cameras, perimeter fencing, access tracks and landscaping.

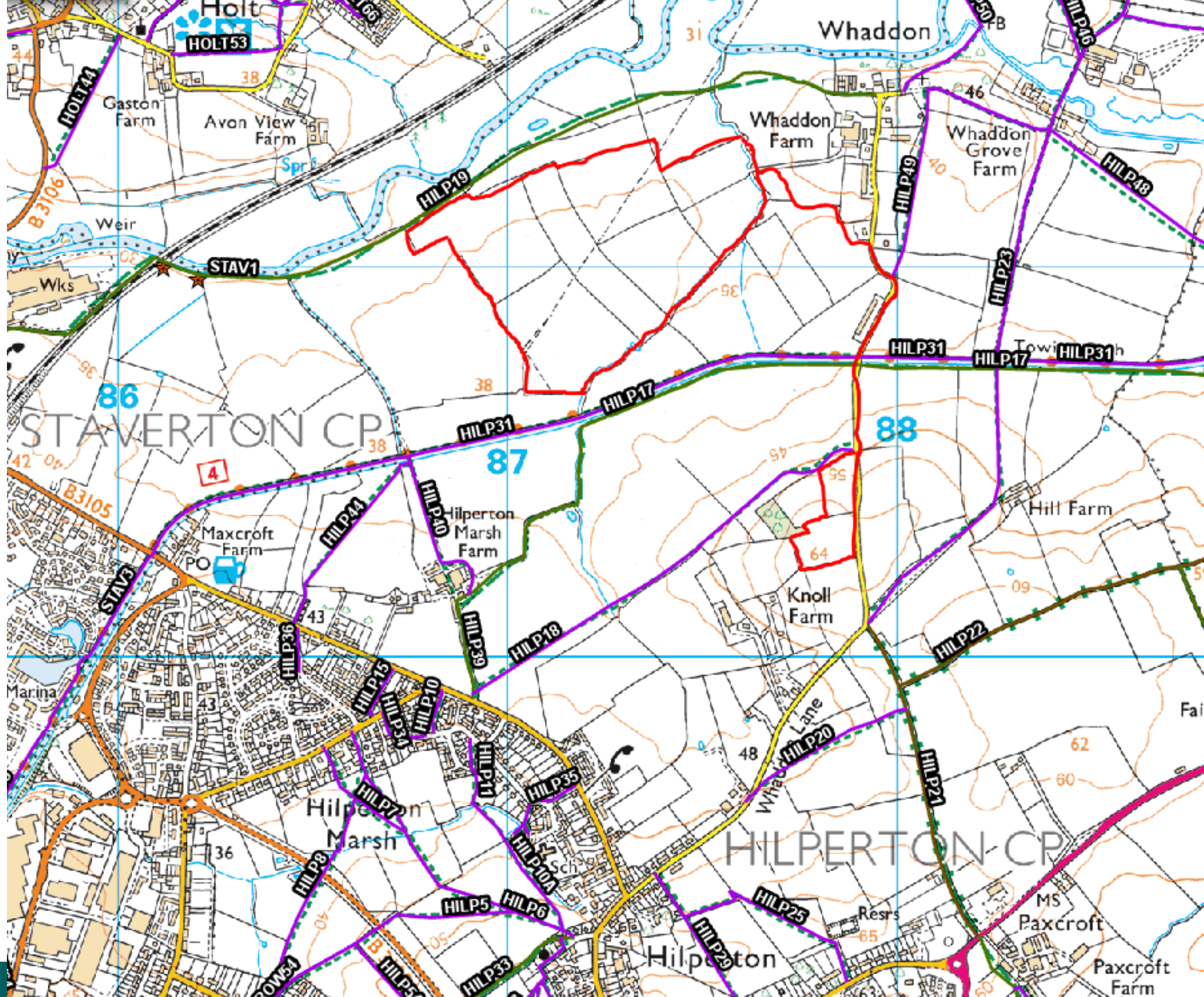
**Recommendation: Approve with conditions**



**Site Location Plan**



**Aerial Photography**

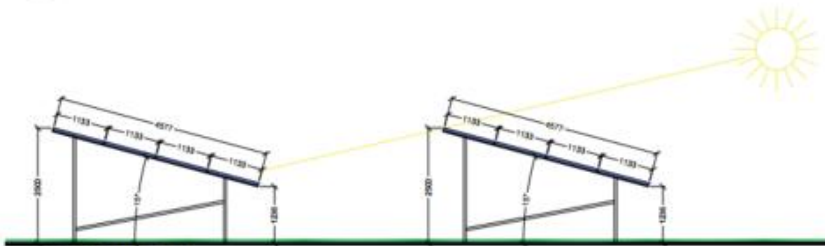




1

**WHADDON FARM SITE LAYOUT**

Scale: 1:2000 @A1



2

**PV DETAIL**

Scale: 1:50 @A1

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| Revisions | No. | Date       | Revision Description | Drawn | Checked |
|-----------|-----|------------|----------------------|-------|---------|
| 1         | 01  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 2         | 02  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 3         | 03  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 4         | 04  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 5         | 05  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 6         | 06  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 7         | 07  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 8         | 08  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 9         | 09  | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 10        | 10  | 08.12.2020 | Issue for Planning   | HN    | DD      |

**LEGEND**

- PLANNING APPLICATION BOUNDARY
- WYS & END ACCESS
- CONSTRUCTION AND MAINTENANCE ACCESS
- PERIMETER FENCELINE
- POINT OF CONNECTION

**KEY INFRASTRUCTURE**

- GRID SUBSTATION
- PV SUBARRAY PANELS
- SECURITY GATE
- TELECOMMUNICATIONS EQUIPMENT
- BATTERY INVERTER
- BATTERY
- EXTERNAL SWITCH
- DC BUS
- QUARTERS
- WATER TOWER
- WATER TOWER
- CCTV CAMERA

**PROPOSED**

- PROPOSED BATTERY AREA
- PROPOSED BATTERY AREA

**EXISTING**

- EXISTING VEGETATION
- PROPOSED VEGETATION

Panel count (000s)  
36,300

N

1:2000

FOR PLANNING

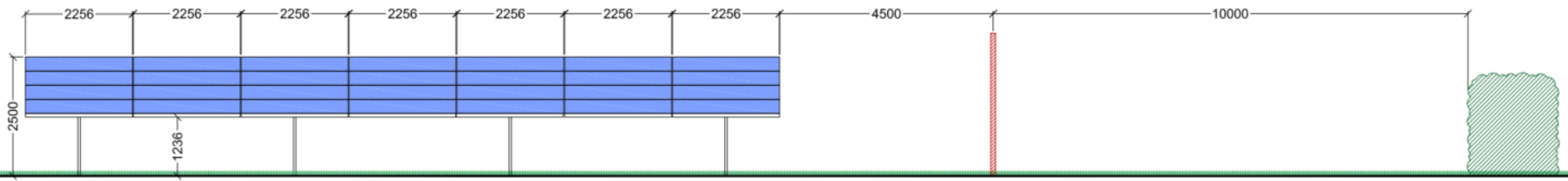
Whaddon Farm, Whaddon, BA14 6NR

**INRG SOLAR**  
POWERING THE FUTURE

Whaddon Farm, Whaddon, BA14 6NR  
Tel: 01454 844 444  
www.inrgsolar.com

Drawing Title: Whaddon Farm Site layout

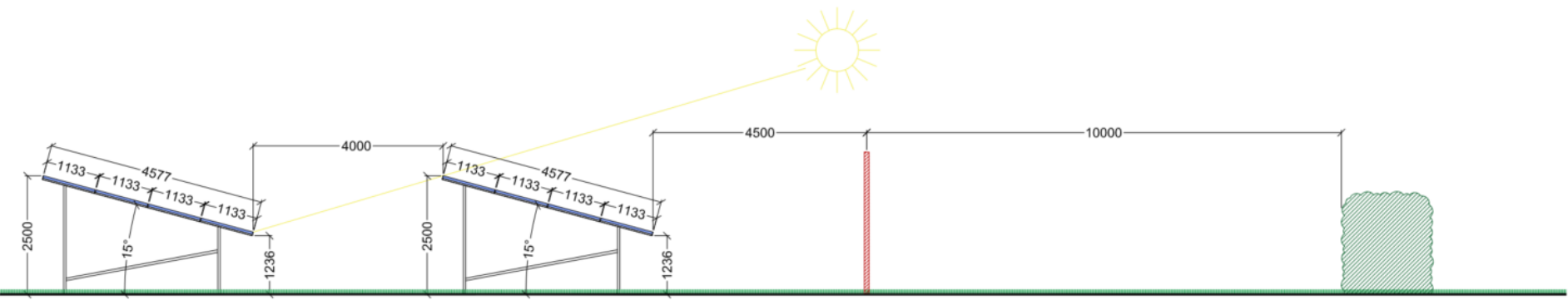
|                            |                    |                         |
|----------------------------|--------------------|-------------------------|
| Drawn: HN                  | Checked: DD        | Print Issue: 08.12.2020 |
| Project Code: INR001-PL-01 | Drawing Number: A1 | Revision: 10            |



1

PV FRONT ELEVATION

Scale: 1:50 @A1

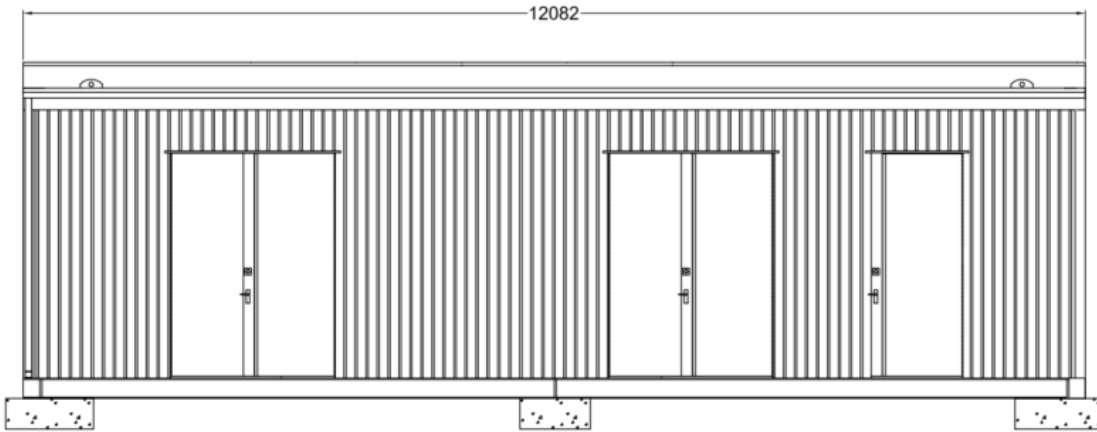


2

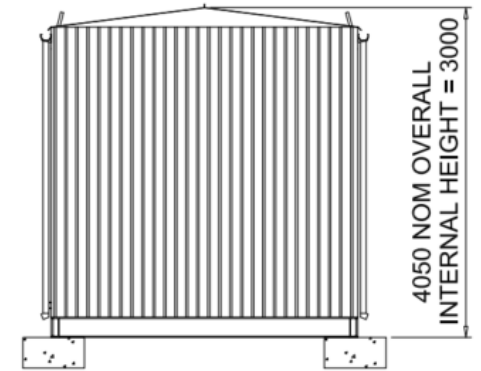
PV SIDE ELEVATION

Scale: 1:50 @A1

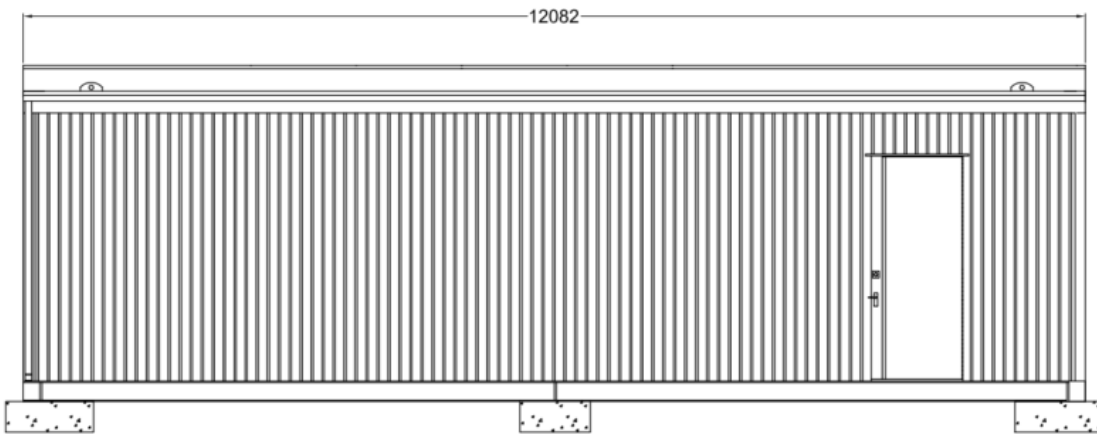
Typical solar panels



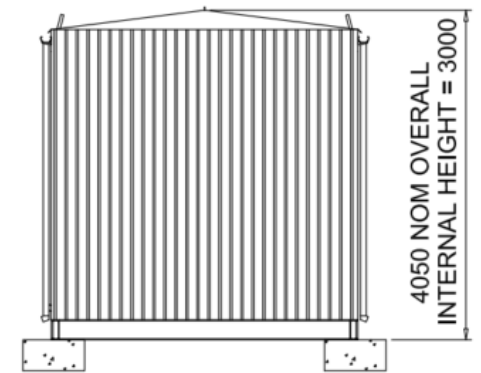
FRONT ELEVATION



SIDE ELEVATION

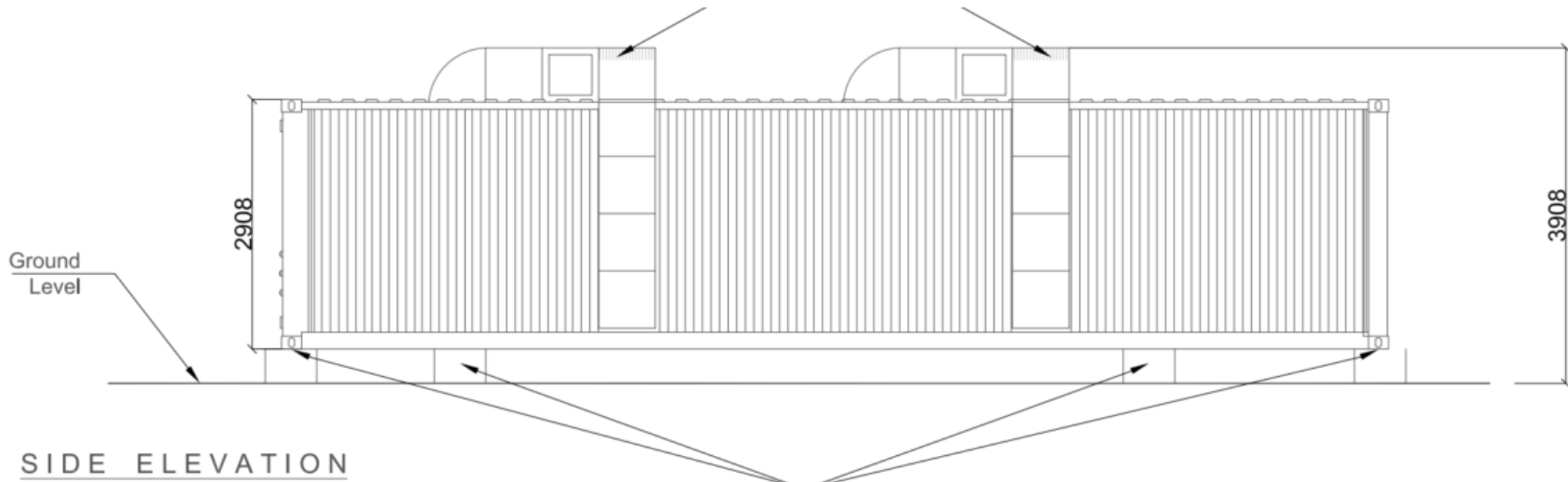


REAR ELEVATION

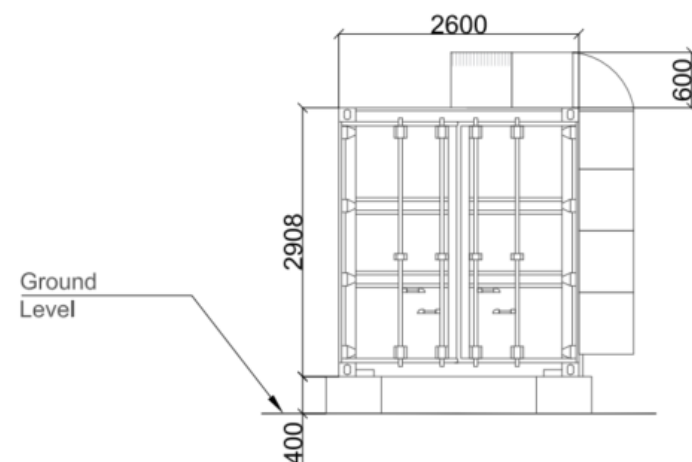


SIDE ELEVATION

## Switchgear building



Twist locks located on each of the concrete 'legs' to secure the batteries in place



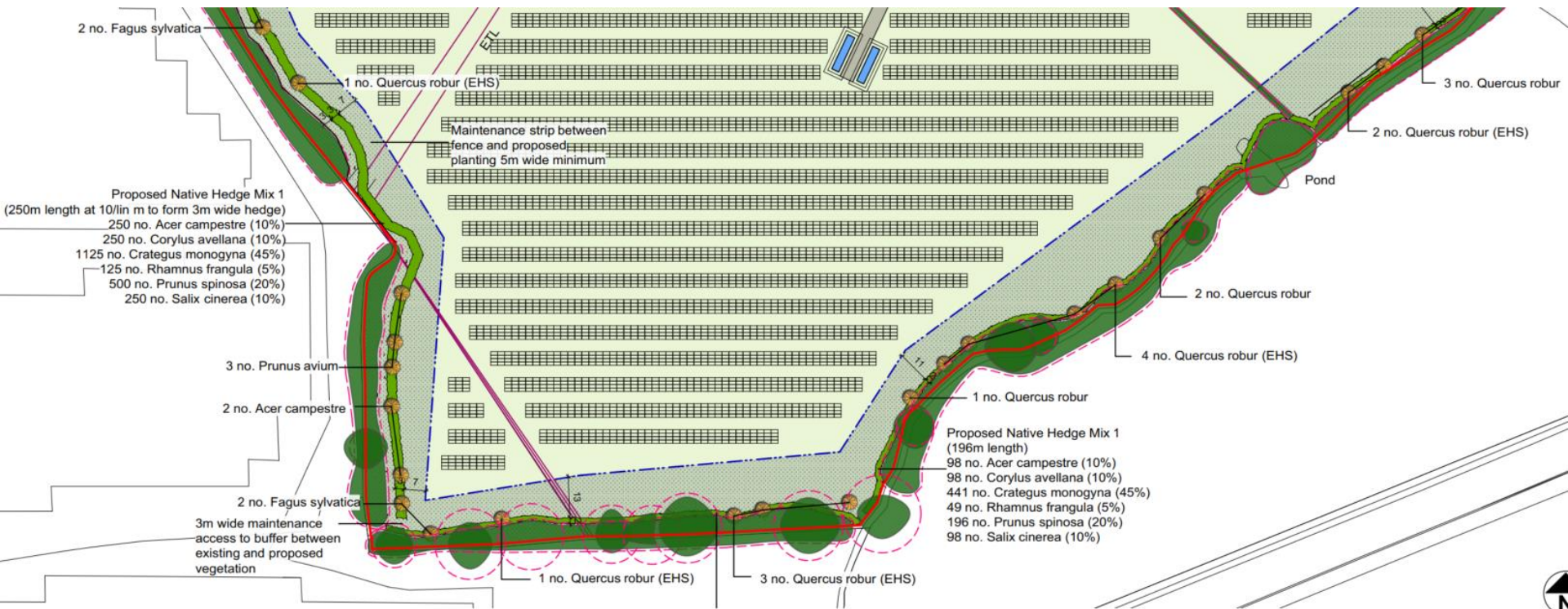
FRONT ELEVATION



Battery storage building









**CONTEXT BASELINE VIEWPOINT 1**

View from Bridleway HILP19, looking west





### CONTEXT BASELINE VIEWPOINT 3

View from Bridleway HILP19, looking east southeast





**CONTEXT BASELINE VIEWPOINT 6A**

View from Footpath HILP31, alongside the Kennet and Avon Canal, looking north northwest



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# 'Before and after' panoramic views – from Bridleway HILP19







## VIEWPOINT 1 - PHOTOMONTAGE VIEW (YEAR 15)

View from Bridleway HILP19, looking west

# 'Before and after' panoramic views – from footpath HILP31 (canal path)



## VIEWPOINT 6 - EXISTING VIEW

View from Footpath HILP31, alongside the Kennet and Avon Canal, looking north northwest

P19-1958\_14-D | WHADDON FARM | INRG SOLAR (WHADDON) LTD

Camera make & model - Canon EOS 5D  
Lens make & focal length - Canon EF 50mm, f/1.4 USM  
Date & time of photograph - 22/12/2020 @ 12:28  
OS grid reference - 387613, 160771

Viewpoint height (AOD) - 39m  
Distance from site - 208m  
Projection - Planar  
Enlargement / Sheet Size - 100% @ A3

Visualisation Type - Type 3  
Horizontal Field of View - 39.6°  
Height of camera AGL - 1.5m  
Page size / Image size (mm) - 420 x 297 / 390 x 260







## VIEWPOINT 6 - PHOTOMONTAGE VIEW (YEAR 1)

View from Footpath HILP31, alongside the Kennet and Avon Canal, looking north northwest

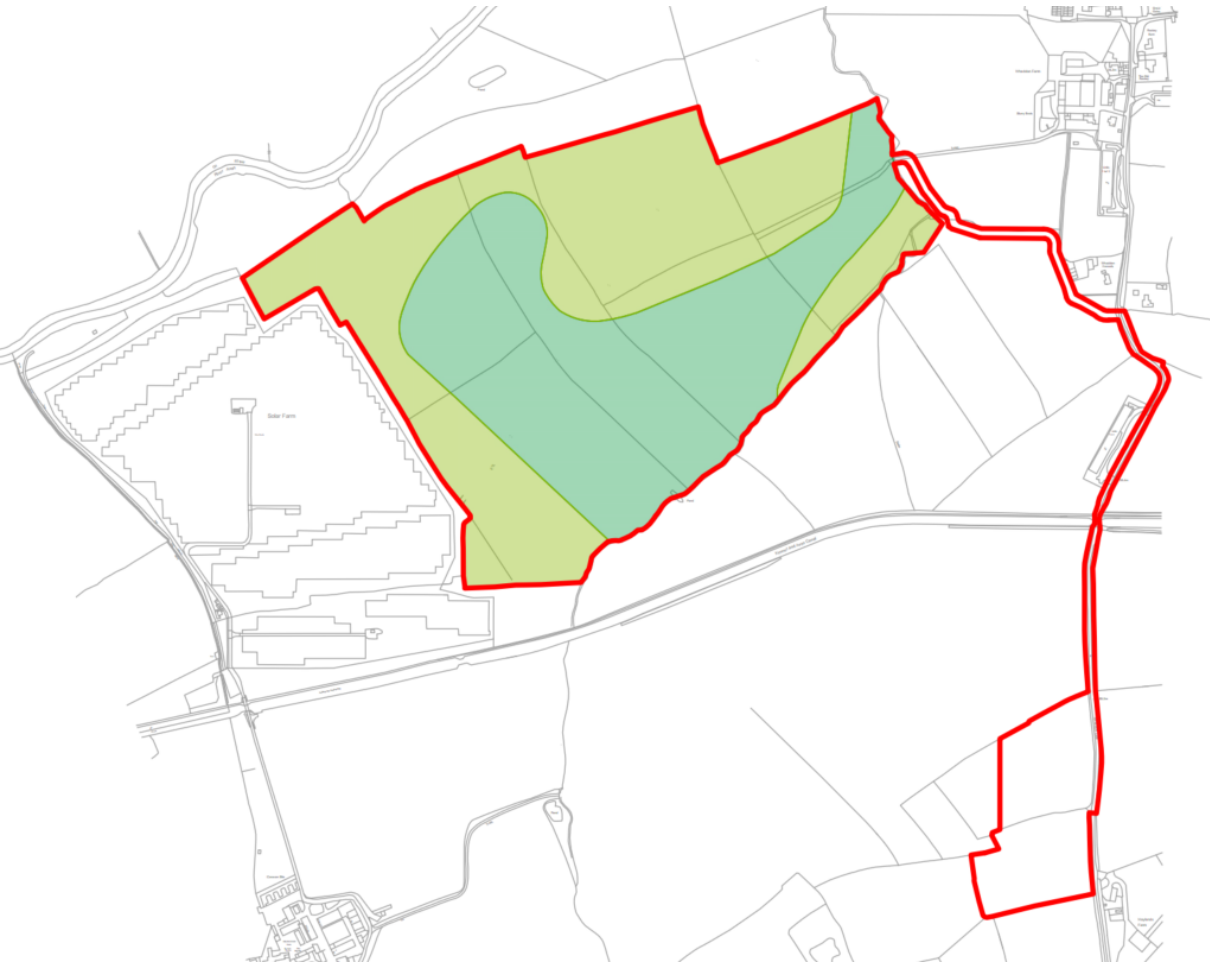


## Construction compound access visibility



## Main site access visibility





LEGEND:

- PLANNING APPLICATION BOUNDARY
- GRADE 3a
- GRADE 3b



Status:

**FOR PLANNING**

Project:

**Whaddon Farm,  
Whaddon,  
BA14 6NR**



Revisions

| Number | Date       | Revision Description | Drawn | Checked |
|--------|------------|----------------------|-------|---------|
| 1      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 2      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 3      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 4      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 5      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 6      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 7      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 8      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 9      | 08.12.2020 | Issue for Planning   | HN    | DD      |
| 10     | 08.12.2020 | Issue for Planning   | HN    | DD      |

**LEGEND**

- PLANNING APPLICATION BOUNDARY
- WYS & END ACCESS
- CONSTRUCTION AND MAINTENANCE ACCESS
- PERIMETER FENCELINE
- POINT OF CONNECTION

**NEW INFRASTRUCTURE**

- GRID SUBSTATION
- PV SOLAR PANELS
- SECURITY GATE
- TELECOMMUNICATIONS EQUIPMENT
- BATTERY INVERTER
- BATTERY
- EXTERNAL SWITCH
- DC BUS
- OUTDOOR SWITCHGEAR
- RAILWAY
- CCTV CAMERA
- APPROVED LOGICAL SENSITIVE AREAS
- DRILL CABLE

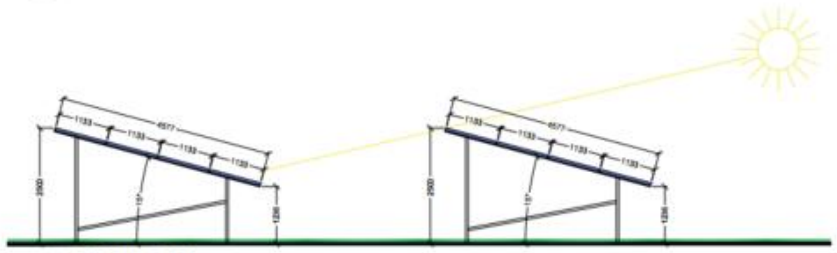
**VEGETATION**

- EXISTING VEGETATION
- PROPOSED VEGETATION

Panel count (800s): 38,360

N

1 WHADDON FARM SITE LAYOUT  
Scale: 1:2000 @A1



2 PV DETAIL  
Scale: 1:50 @A1

FOR PLANNING

Whaddon Farm,  
Whaddon,  
BA14 6NR

Whaddon Farm Site layout

|                            |                 |                         |
|----------------------------|-----------------|-------------------------|
| Drawn: HN                  | Checked: DD     | Print Issue: 08.12.2020 |
| Project Code: INR001-PL-01 | Drawing Number: |                         |
| Sheet Size: A1             | Scale: A:N      | Revision: 10            |

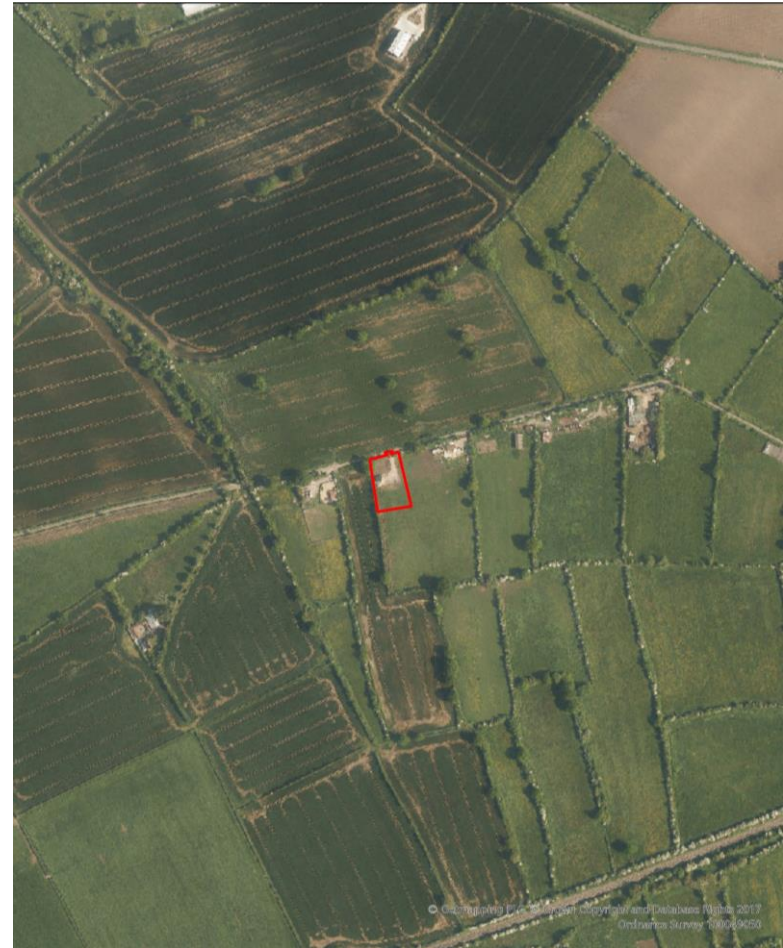
**7c) PL/2021/08566 - Land West of Penn Farm, Capps Lane, Heywood, BA13 4NF**

Provision of 3 Gypsy and Traveller pitches and associated works including day rooms, parking, turning, septic tank and landscaping

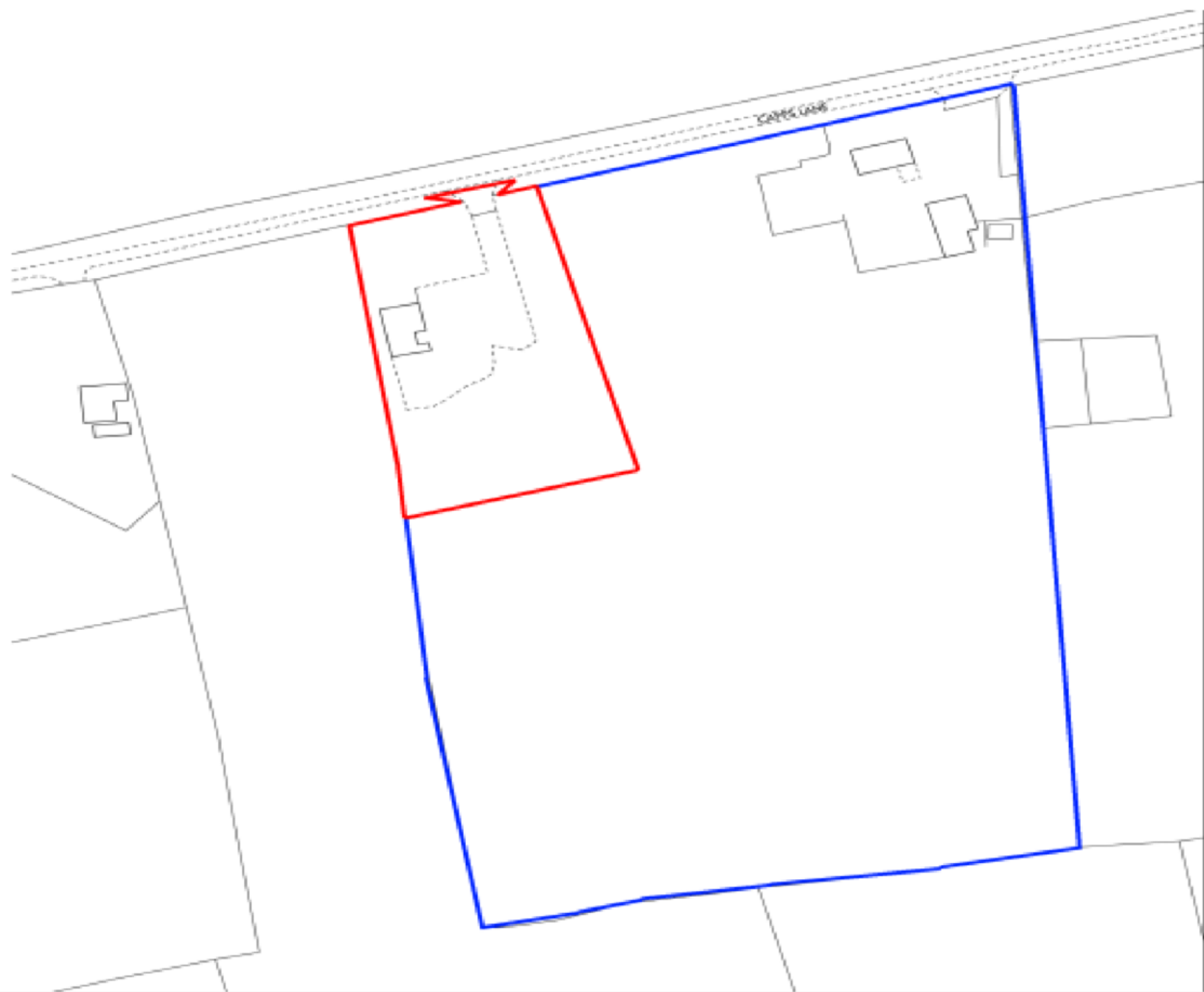
**Recommendation: Approve with Conditions**



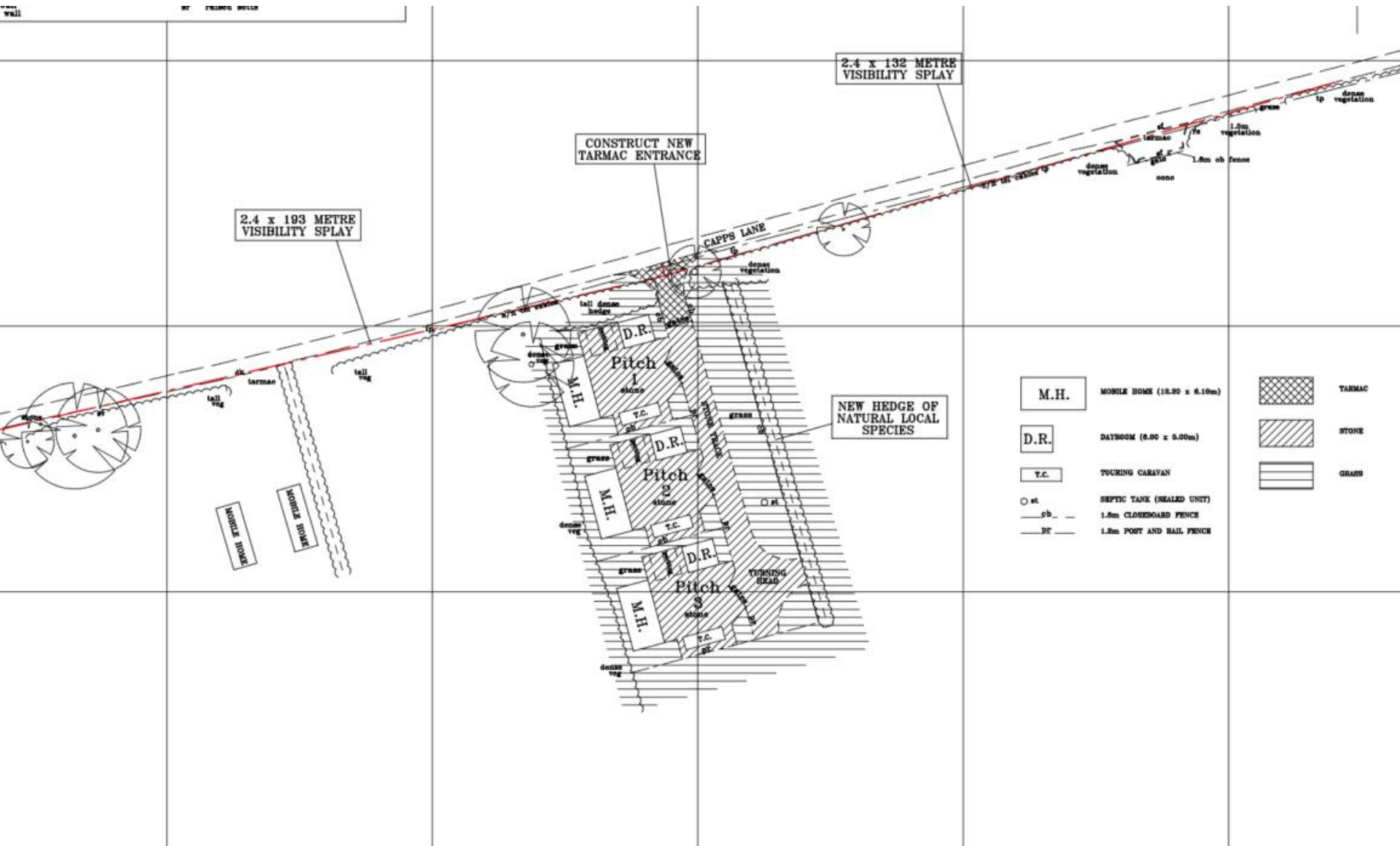
**Site Location Plan**



**Aerial Photography**







2.4 x 193 METRE  
VISIBILITY SPLAY

CONSTRUCT NEW  
TARMAC ENTRANCE

2.4 x 132 METRE  
VISIBILITY SPLAY

NEW HEDGE OF  
NATURAL LOCAL  
SPECIES

M.H. MOBILE HOME (12.50 x 6.10m)

D.R. DAYBOOK (8.00 x 5.00m)

T.C. TOURING CARAVAN

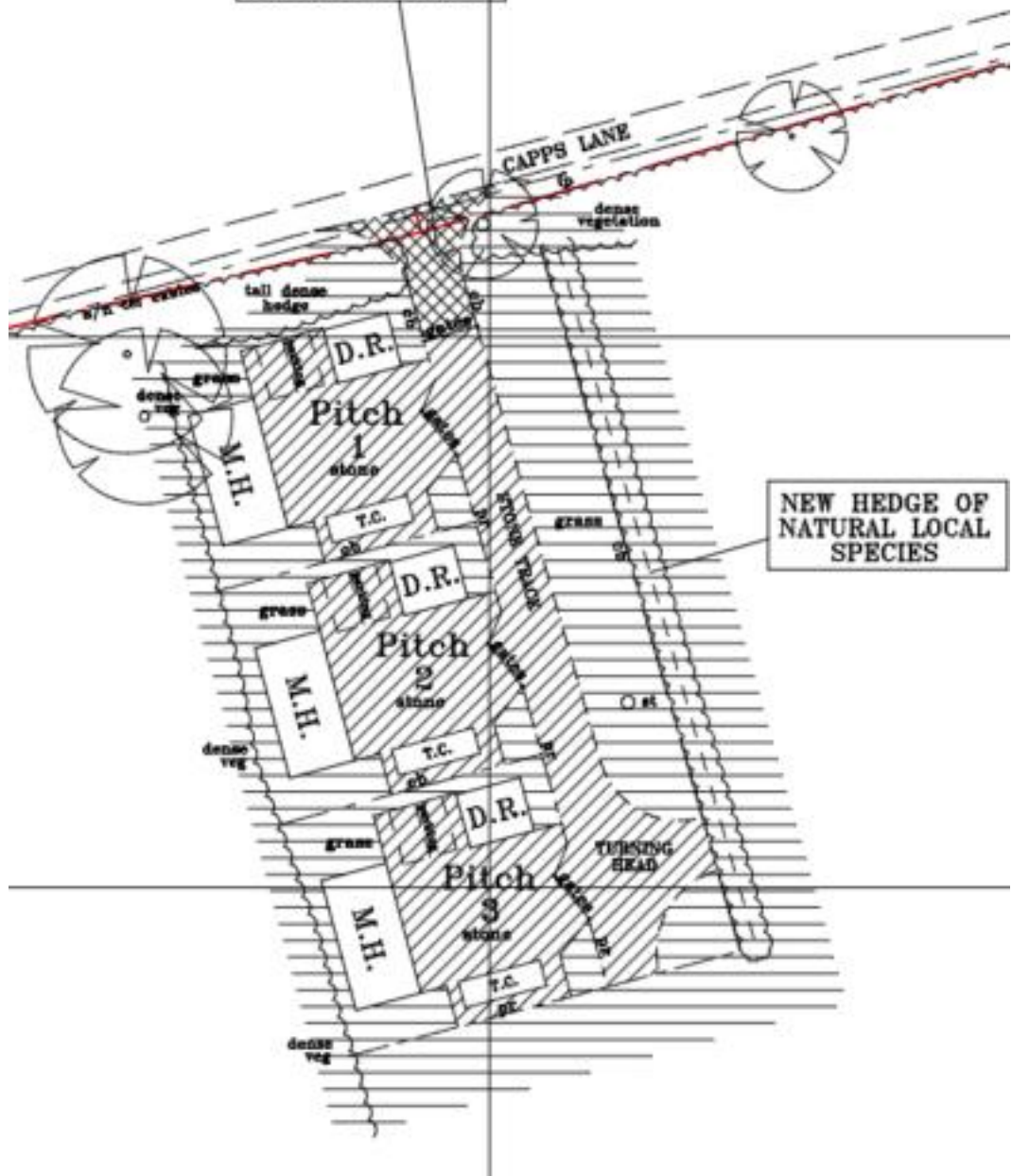
st SEPTIC TANK (SEALED UNIT)

cb 1.8m CLOSEDBOARD FENCE

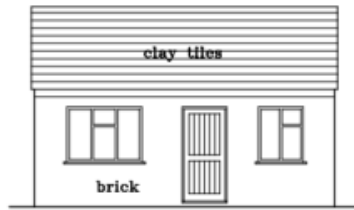
pf 1.8m POST AND RAIL FENCE

TARMAC  
STONE  
GRASS

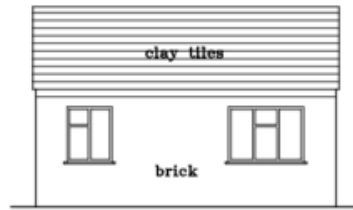
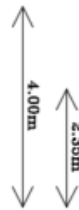
CONSTRUCT NEW  
TARMAC ENTRANCE



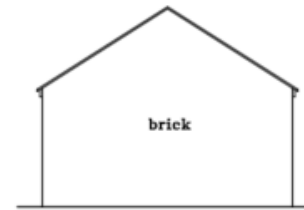
NEW HEDGE OF  
NATURAL LOCAL  
SPECIES



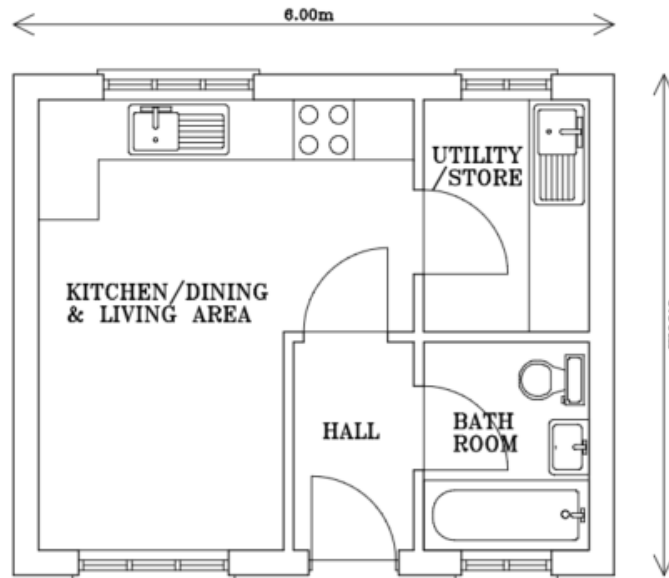
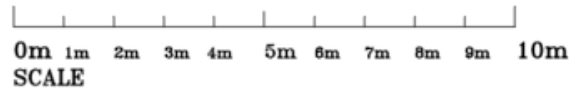
FRONT ELEVATION



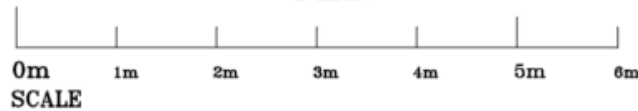
REAR ELEVATION



SIDE ELEVATIONS



PLAN



**RUXTON**  
SURVEYS

The Long Barn  
Mitre Farm  
Corse Lawn  
Gloucestershire  
GL19 4NG

Tel. 01684 217217  
Mob. 07831 861822  
nigel@ruxtonsurveys.com  
www.ruxtonsurveys.co.uk

LOCATION:

**THE PADDOCK  
PENN FARM  
CAPPS LANE  
WILTSHIRE**

CLIENT:

**MR D SHERROD**

DRAWING TITLE:

**PROPOSED DAYROOM  
PLAN AND ELEVATIONS**

SCALE:

1 to 50/100

DATE:

AUGUST 2021

SHEET SIZE:

A3

DRAWING NUMBER:

**21146/03**

DRAWN BY:

**N.R.**



View into site –  
from existing access



Capps Lane –  
visibility at site access



# Strategic Planning Committee

6<sup>th</sup> April 2022