IMPORTANT – THIS COMMUNICATION AFFECTS YOUR PROPERTY



COUNCIL OF THE ISLES OF SCILLY

Town Hall, St Mary's TR21 0LW Telephone: 01720 424455 – Email: planning@scilly.gov.uk

Town and Country Planning Act 1990 Town and Country Planning (Development Management Procedure) Order 2015

PERMISSION FOR DEVELOPMENT

Registered:

Application

P/21/099/COU

Date Application

29th November 2021

No:

Applicant:

Mr Terry Davis Fuchsia Cottage Middle Town St Martins Isles of Scilly TR25 0QN

Site address:

Land To South Of Lower Town Barns Lower Town St Martin's Isles of Scilly

Proposal:

Change of use of the land to site one holiday letting shepherds hut.

In pursuance of their powers under the above Act, the Council hereby **PERMIT** the above development to be carried out in accordance with the following Conditions:

C1 The development hereby permitted shall be begun before the expiration of three years from the date of this permission.

Reason: In accordance with the requirements of Section 91 of the Town and Country Planning Act 1990 (as amended by Section 51 of the Planning and Compulsory Purchase Act 2004).

- C2 The development hereby permitted shall be carried out in accordance with the approved details only including:
 - Plan 1 Location Plan
 - Plan 2 Block Plan, AMENDED
 - Plan 3 Proposed Elevations, date stamped 23/11/2021
 - Plan 4 Proposed Floor Plans, date stamped 23/11/2021
 - Plan 5 Proposed Roof Plans, date stamped 23/11/2021
 - Plan 6 Design and Access Statement (Site Waste Management, Water/Energy Minimisation Measures, Biodiversity Enhancement and Landscaping Measures), date Stamped 26/11/2021

These are stamped as APPROVED

Reason: For the clarity and avoidance of doubt and in the interests of the character and appearance of the Conservation Area, Area of Outstanding Natural Beauty and Heritage Coast in accordance with Policies OE1 and OE7 of the Isles of Scilly Local Plan (2015 - 2030)

The development hereby permitted shall not be used otherwise than for the provision of short let holiday accommodation in connection with the diversification of agricultural land only at Lower Town, St Martins [Specifically land identified as MRT 145 Land at Middletown & Lowertown as shown with a blue line on the attached map, REF: Plan 1] and for no other purpose, including any other purpose in Class C3 of the Schedule to the Town and Country Planning (Use Classes) Order 2015, or in any provision equivalent to that Class in any statutory instrument revoking and re-enacting that Order with or without modification. The unit shall not be occupied as a permanent dwelling and shall not be occupied by any persons for a period exceeding 28 days in any calendar year. The owner or operator shall maintain a register of occupants for each calendar year. This shall be made available on request for inspection by any duly authorised officer of the Local Planning Authority.

Reason: The unit of accommodation does not meet the minimum space standards required for permanent occupation and to ensure that the development continues to support the diversification of agricultural land that justified the need for it as part of supporting a modern and diverse tourism economy, in accordance with Policy WC5 of the Isles of Scilly Local Plan 2015-2030.

- C4 Notwithstanding the provisions of the Town and Country Planning (General Permitted Development)
 Order 2015 (As Amended), (or any order revoking or re-enacting that Order) prior to installation,
 details of external illumination shall be submitted to and approved, in writing, by the Local Planning
 Authority. The lighting shall thereafter be installed in accordance with the agreed details.
 Reason: To protect the amenities of this rural area and preserve the dark night skies of the Isles of Scilly and
 the St Martin's Dark Sky Discovery Site (Milky Way Class) in accordance with Policy OE4 of the Isles of Scilly
 Local Plan 2015-2030.
- The landscaping measures and biodiversity and habitat enhancements, set out in the Supporting Statements, referenced as Plan 6, shall be in implemented within the first planting season following the installation of the shepherds hut. If within a period of 5 years, following completion of the development, the planting dies, it shall be replaced by new plants to ensure the same level of biodiversity and habitat is retained as part of the use of this site. The landscaping shall be maintained by the site owner thereafter.

Reason: To ensure the site assimilates into the landscape to safeguard the appearance and character of this part of the Islands and to promote measures to improve an awareness of the value of biodiversity on the Isles of Scilly and in accordance with the requirements of Policies OE1, SS1(d) and SS2(g) of the Isles of Scilly Local Plan (2015-2030).

The single Shepherds hut, hereby approved, shall be permanently removed upon redundancy for its dedicated purpose and the land reinstated to its former condition within a period of six months unless agreed otherwise in writing by the Local Planning Authority.

Reason: To ensure the wider environment is safeguarded from buildings which could detract from the scenic beauty of the islands if allowed to degrade from lack of use, in the interests of the visual amenities of the area.

C7 All works involving machinery required in connection with the implementation of this permission shall be restricted to between 0800 and 1800 hours Monday to Saturdays. There shall be no works involving machinery on a Sunday or Public or Bank Holiday.

Reason: In the interests of protecting the residential amenities of neighbouring properties.

Before the first use of the shepherds hut, hereby approved, a scheme of work to restore the site to its former condition, shall be submitted to and approved in writing by the Local Planning Authority. The site shall be restored in accordance with these details to its former condition on or before 14/02/2047 unless the Local Planning Authority gives any written consent to any variation.

Reason: The most recent coastal modelling data, suggests there are increasingly greater risks to this site, from coastal flooding as a result of seal level rise and climate changes. This suggests parts of St Martins being more affected and the site being potentially unsuitable for the development, as approved. Continuation of the approved use will need to be re-considered in light of changing climate and flood risk conditions within the next 25 years. The proposal is for a change of use of land for the siting of a mobile home and not a long-term permanent structure.

Prior to the first bat active season, following the completion of the development, the applicant shall install bat boxes, in accordance with the submission details, which includes the installation of a least one 'Improved Cavity Bat Box' at the location shown on the Block Plan (Ref: Plan 2). The measures approved shall be installed and be retained as such thereafter.

Reason: To promote measures to improve and awareness of the value of biodiversity on the Isles of Scilly and in accordance with the requirements of Policies SS1(d) and SS2(g) of the Isles of Scilly Local Plan (2015-2030).

Informatives:

- Statement of Positive Engagement: In dealing with this application, the Council of the Isles of Scilly has
 actively sought to work with the applicants in a positive and proactive manner, in accordance with paragraph 38
 of the National Planning Policy Framework 2021.
- 2. **Fire Safety:** Access and Facilities for the Fire Service as detailed in B5 AD B Volume 2 will be required. You will be required to provide reasonable facilities for the Fire Service. In most circumstances this will mean providing vehicular access for fire appliances. It is important to remember that failure to do so may prevent the applicant from obtaining a completion certificate under the Building Regulations but more importantly, the lives of the occupiers will be put at risk.
- 3. **Non-Material Amendments:** In accordance with the provisions of Section 96A of the Town and Country Planning Act which came into force on 1st October 2009, any amendments to the approved plans will require

- either a formal application for a non-material amendment (for which a fee of £234 would be required) or the submission of a full planning application for a revised scheme. If the proposal relates to a Listed Building you will not be able to apply for a non-material amendment and a new application for a revised scheme will be required. Please discuss any proposed amendments with the Planning Officer.
- 4. **Discharge of Conditions:** In accordance with the Town and Country Planning (fees for Application and Deemed Applications, Requests and Site Visits) (England) (Amendment) Regulations 2017 a fee is payable to discharge any condition(s) on this planning permission. The fee is £116 for each request to discharge condition(s) and is payable for each individual request made to the Local Planning Authority.
- 5. **Registering for appropriate Business Rates/Council Tax:** To ensure appropriate contributions are made to fund services provided by or on behalf of the Council on the Isles of Scilly please ensure you contact the Council's Revenues Department: revenues@scilly.gov.uk.

Signed: Multin

Chief Planning Officer

Duly Authorised Officer of the Council to make and issue Planning Decisions on behalf of the Council of the Isles of Scilly.

DATE OF ISSUE: 14th February 2022



COUNCIL OF THE ISLES OF SCILLY

Planning Department
Town Hall, The Parade, St Mary's, Isles of Scilly, TR21 0LW
20300 1234 105
2planning@scilly.gov.uk

Dear Mr Terry Davis

Name:

Please sign and complete this certificate.

This is to certify that decision notice: P/21/099/COU and the accompanying conditions have been read and understood by the applicant: Mr Terry Davis.

- 1. I/we intend to commence the development as approved: Change of use of the land to site one holiday letting shepherds hut at: Land To South Of Lower Town Barns Lower Town St Martin's Isles Of Scilly on:
- 2. I am/we are aware of any conditions that need to be discharged before works commence.
- 3. I/we will notify the Planning Department in advance of commencement in order that any pre-commencement conditions can be discharged.

You are advised to note that Officers of the Local Planning Authority may inspect the project both during construction, on a spot-check basis, and once completed, to ensure that the proposal has complied with the approved plans and conditions. In the event that the site is found to be inaccessible then you are asked to provide contact details of the applicant/agent/contractor (delete as appropriate):

Contact Telephone Number:

And/or Email:
Print Name:
Signed:
Date:

Please sign and return to the above address as soon as possible.

For the avoidance of doubt you are reminded to address the following condition(s) before you commence the implementation of this permission. Although we will aim to deal with any application to discharge conditions as expeditiously as possible, you are reminded to allow up to 8 weeks for the discharge of conditions process.

PRE-FIRST USE CONDITION(S)

C8 Before the first use of the shepherds hut, hereby approved, a scheme of work to restore the site to its former condition, shall be submitted to and approved in writing by the Local Planning Authority.

The site shall be restored in accordance with these details to its former condition on or before 14/02/2047 unless the Local Planning Authority gives any written consent to any variation.

Prior to the first bat active season, following the completion of the development, the applicant shall install bat boxes, in accordance with the submission details, which includes the installation of a least one 'Improved Cavity Bat Box' at the location shown on the Block Plan (Ref: Plan 2). The measures approved shall be installed and be retained as such thereafter.



COUNCIL OF THE ISLES OF SCILLY

THIS LETTER CONTAINS IMPORTANT INFORMATION REGARDING YOUR PERMISSION – PLEASE READ IF YOU ARE AN AGENT DEALING WITH IS ON BEHALF OF THE APPLICANT IT IS IMPORTANT TO LET THE APPLICANT KNOW OF ANY PRE-COMMENCMENT CONDITIONS

Dear Applicant,

This letter is intended to help you advance your project through the development process. Now that you have been granted permission, there may be further tasks you need to complete. Some aspects may not apply to your development; however, your attention is drawn to the following paragraphs, which provide advice on a range of matters including how to carry out your development and how to appeal against the decision made by the Local Planning Authority (LPA).

Carrying out the Development in Accordance with the Approved Plans

You must carry out your development in accordance with the stamped plans enclosed with this letter. Failure to do so may result in enforcement action being taken by the LPA and any unauthorised work carried out may have to be amended or removed from the site.

Discharging Conditions

Some conditions on the attached decision notice will need to be formally discharged by the LPA. In particular, any condition that needs to be carried out prior to development taking place, such as a 'source and disposal of materials' condition, an 'archaeological' condition or 'landscaping' condition must be formally discharged prior to the implementation of the planning permission. In the case of an archaeological condition, please contact the Planning Department for advice on the steps required. Whilst you do not need to formally discharge every condition on the decision notice, it is important you inform the Planning Department when the condition advises you to do so before you commence the implementation of this permission. Although we will aim to deal with any application to discharge conditions as expeditiously as possible, you are reminded to allow up to 8 weeks for the discharge of conditions process.

Please inform the Planning Department when your development or works will be commencing. This will enable the Council to monitor the discharge and compliance with conditions and provide guidance as necessary. We will not be able to provide you with any written confirmation on the discharge of pre-commencement conditions if you do not formally apply to discharge the conditions before you start works.

As with the rest of the planning application fees, central Government sets a fee within the same set of regulations for the formal discharge of conditions attached to planning permissions. Conditions are necessary to control approved works and development. Requests for confirmation that one or more planning conditions have been complied with are as follows (VAT is not payable on fees set by central government). More information can be found on the Council's website:

- Householder permissions £34 per application
- Other permissions £116 per application

Amendments

If you require a change to the development, contact the LPA to see if you can make a 'non material amendment' (NMA). NMA can only be made to planning permissions and not a listed building consent. They were introduced by the Government to reflect the fact that some schemes may need to change during the construction phase. The process involves a short application form and a 14 day consultation period. There is a fee of £34 for householder type applications and £234 in all other cases. The NMA should be determined within 28 days. If the change to your proposal is not considered to be non-material or minor, then you would need to submit a new planning application to reflect those changes. Please contact the Planning Department for more information on what level of amendment would be considered non material if necessary.

Appealing Against the Decision

If you are aggrieved by any of the planning conditions attached to your decision notice, you can appeal to have specific conditions lifted or modified by the Secretary of State. All appeal decisions are considered by the Planning Inspectorate – a government department aimed at providing an unbiased judgement on a planning application. From the date of the decision notice attached you must lodge an appeal within the following time periods:

- Householder Application 12 weeks
- Advertisement Consent 8 weeks
- Minor Commercial Application 12 weeks
- Other Types 6 months

You can obtain the appeal forms by calling 0303 444 5000 or submit an appeal through the Planning Portal http://www.planningportal.gov.uk/planning/appeals/online/makeanappeal

You can apply to the Secretary of State to extend this period, although this will only be allowed in exceptional circumstances.

Building Regulations

With all building work, the owner of the property is responsible for meeting the relevant Planning and Building Regulations. Building Regulations apply to most building work so it is important to find out if you need permission. This consent is to ensure the safety of people in and around buildings in relation to structure, access, fire safety, infrastructure and appropriate insulation.

The Building Control function is carried out on behalf of the Council of the Isles of Scilly by Cornwall Council. All enquiries and Building Control applications should be made direct to Cornwall Council, via the following link <u>Cornwall Council</u>. This link also contains comprehensive information to assist you with all of your Building Control needs.

Building Control can be contacted via telephone by calling 01872 224792, via email buildingcontrol@cornwall.gov.uk or by post at:

Building Control Cornwall Council Pydar House Pydar Street Truro Cornwall TR1 1XU

Registering/Altering Addresses

If you are building a new dwelling, sub dividing a dwelling into flats or need to change your address, please contact the Planning Department who will be able to make alterations to local and national databases and ensure postcodes are allocated.

Connections to Utilities

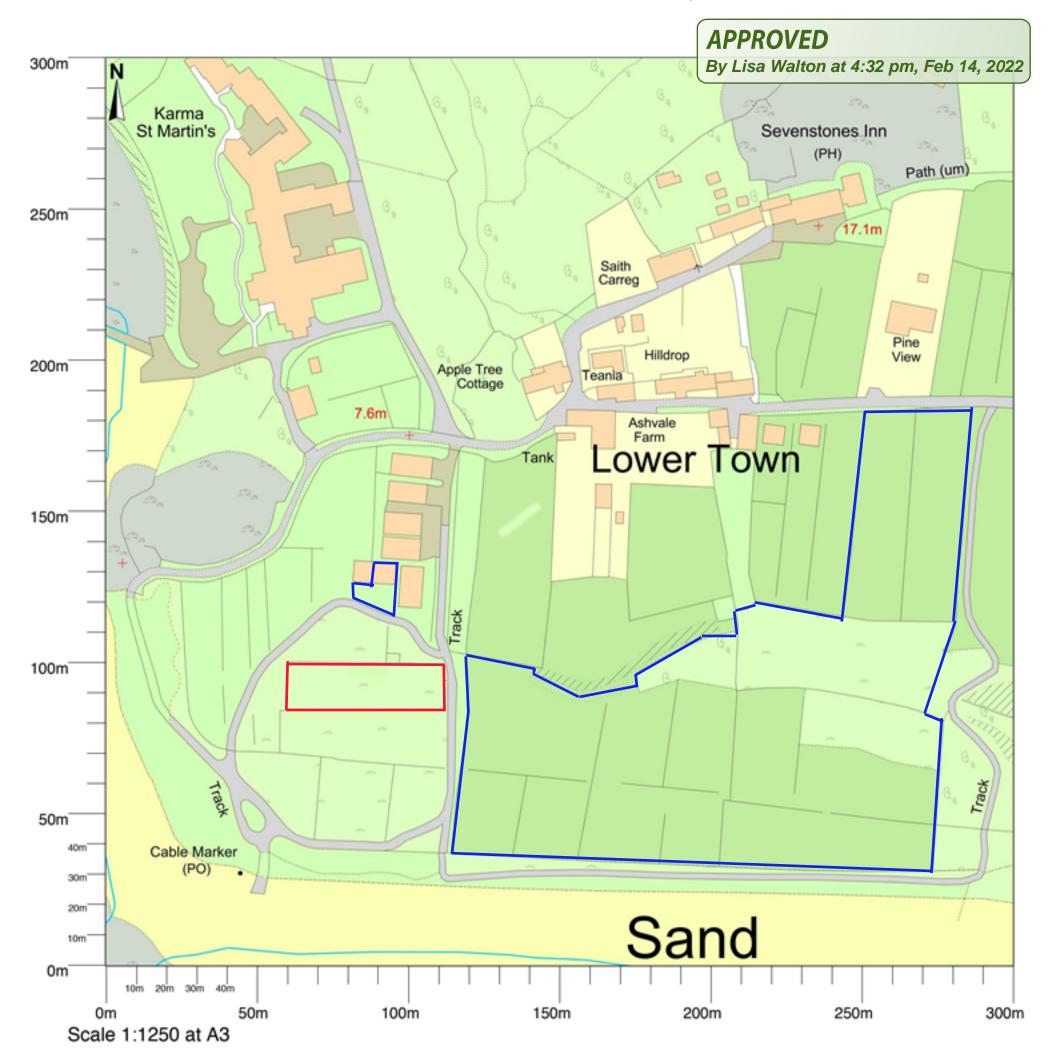
If you require a connection to utilities such as water and sewerage, you will need to contact South West Water on 08000831821. Electricity connections are made by Western Power Distribution who can be contacted on 08456012989.

Should you require any further advice regarding any part of your development, please contact the Planning Department and we will be happy to help you.





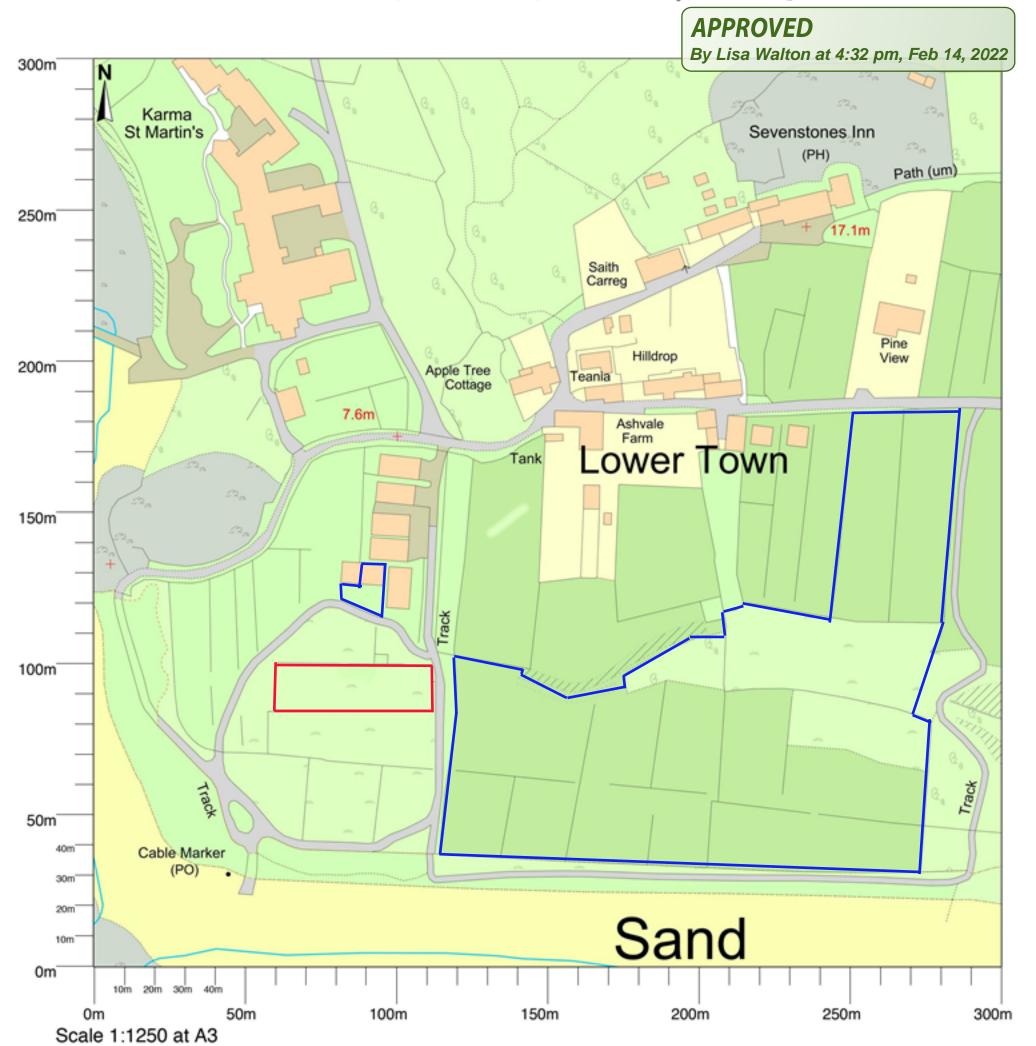
Lowertown Barns, St. Martin'S, Isles Of Scilly, TR25 0QW







Lowertown Barns, St. Martin'S, Isles Of Scilly, TR25 0QW



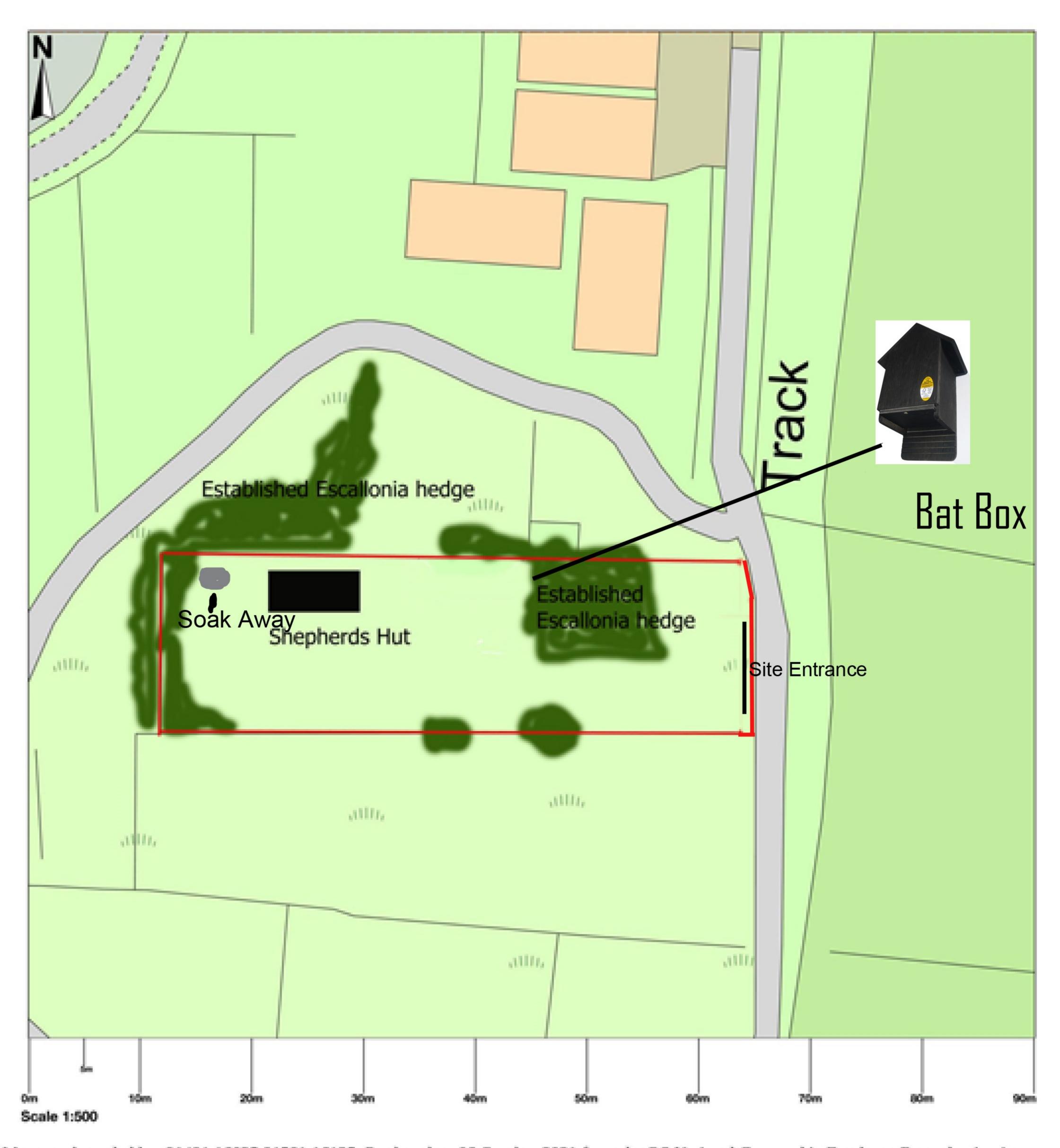




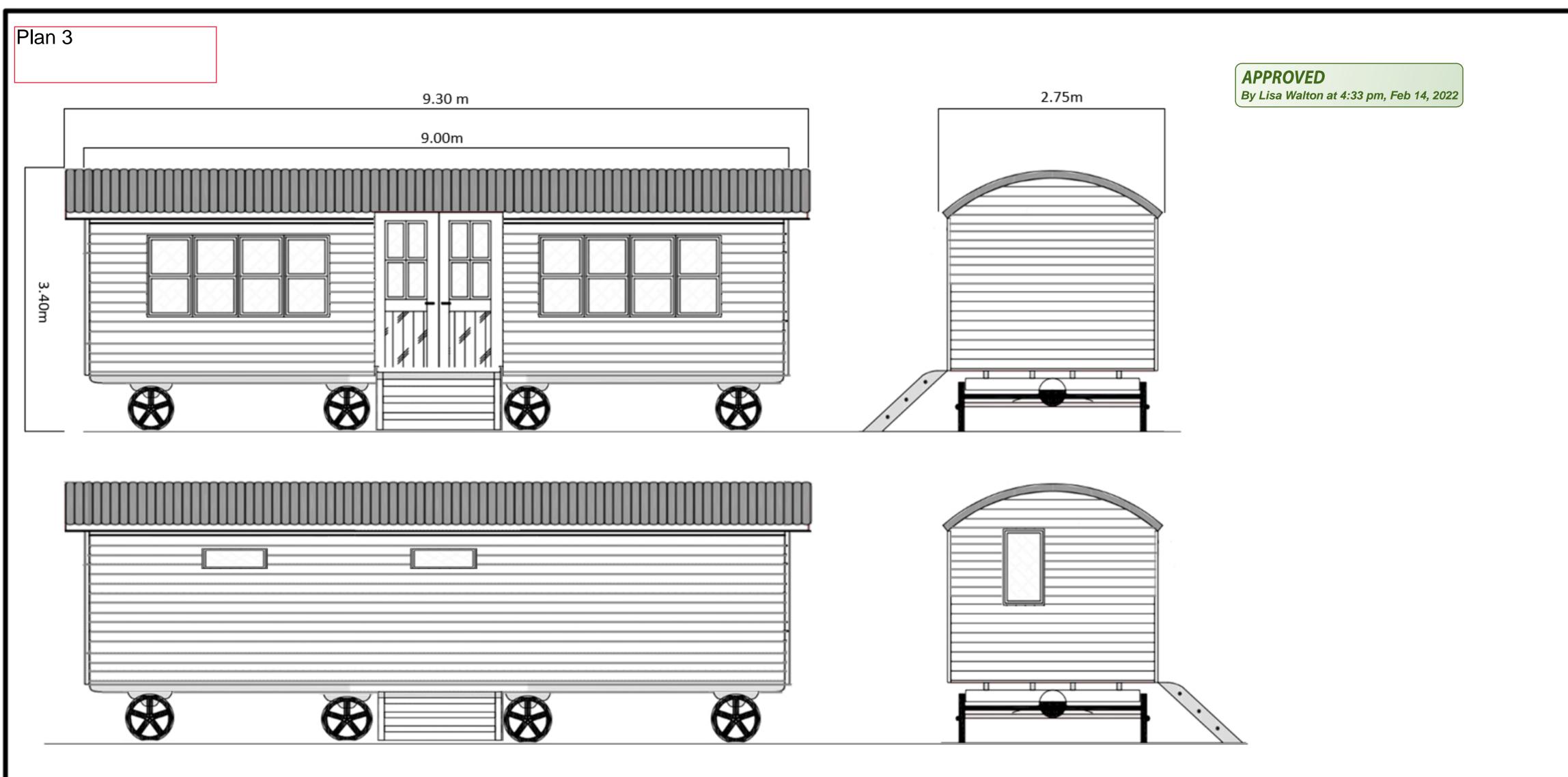
APPROVED

By Lisa Walton at 4:33 pm, Feb 14, 2022

Lowertown Barns, St. Martin'S, Isles Of Scilly, TR25 0QW



Map area bounded by: 91491,16035 91581,16125. Produced on 06 October 2021 from the OS National Geographic Database. Reproduction in whole or part is prohibited without the prior permission of Ordnance Survey. © Crown copyright 2021. Supplied by UKPlanningMaps.com a licensed OS partner (100054135). Unique plan reference: b90c/uk/699033/946347



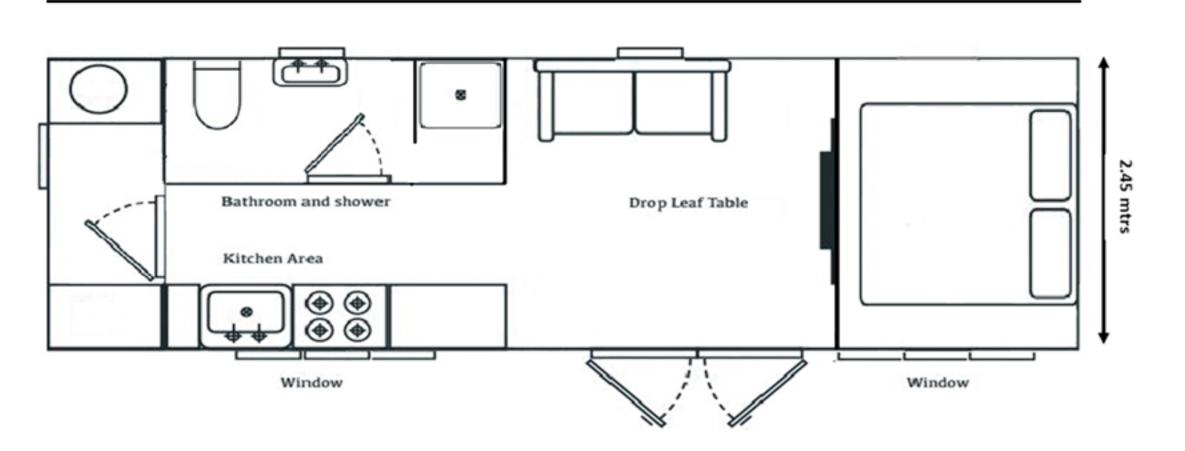
RECEIVED

By Olivia.Rickman at 11:35 am, Nov 23, 2021

Shepherd Hut Lower Town St Martins Elevations Scale 1:50@A3 Drawing Date 18/08/2021

By Lisa Walton at 4:33 pm, Feb 14, 2022

09.00 mts



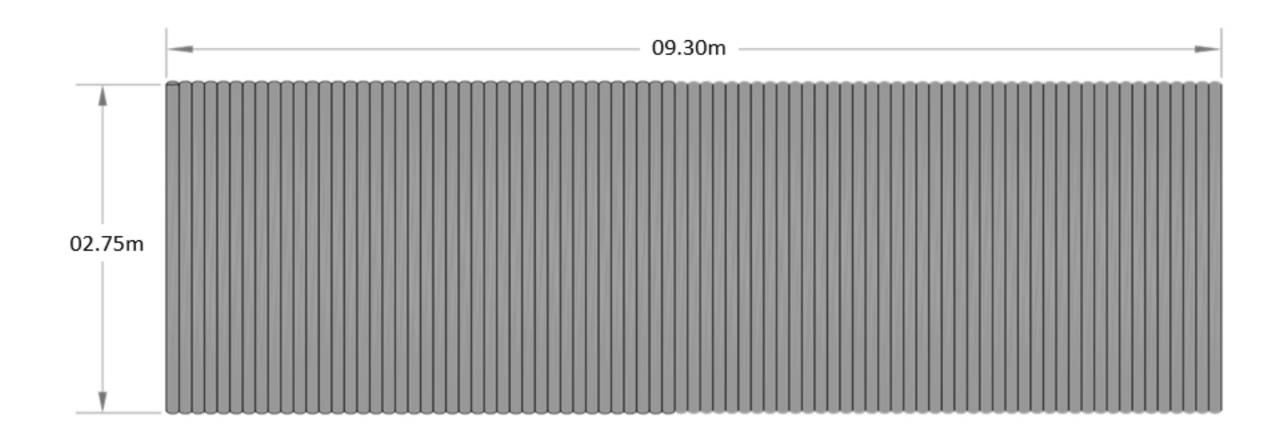
RECEIVED

By Olivia.Rickman at 11:39 am, Nov 23, 2021

Shepherd Hut Lower Town St Martins Floor Plan Scale 1:50@A3 Drawing Date 18/08/2021

RECEIVED

By Olivia.Rickman at 2:01 pm, Nov 26, 2021



Shepherd Hut Lower Town St Martins Roof Plan Scale 1:50@A3 Drawing Date 18/08/2021

Shepherd Hut: Lower Town, St Martins

APPROVED

By Lisa Walton at 4:33 pm, Feb 14, 2022



Illustrative; typical design proposal

Summary

- The proposal is to locate 1 X 9 meters shepherd's hut in the field of the Fuchsia Cottage Land Holding in Lower Town, St. Martins.
- The proposal follows the successful location of a shepherd's hut in the Vineyard, Higher Town St Martins and the recent grant of permission for 2 huts in the adjacent field. The proposal is for an identical model already approved. This will harmonise with the new huts and the barns located further to the north.
- It recognises the planning requirements for new tourist accommodation defined in the Local Plan 2021. In turn the new policies within the plan also define requirements that accord with, the AONB, SSSI, Archaeological and other wildlife and ecological statutory and local considerations.
- This application is therefore modelled on those successful applications submitted and is compliant with the IOS Council's latest Local Plan, adopted by full Council, on 25th March 2021.
- The shepherd's hut will be connected to a potable water supply and electricity already available to the site and will use a compostable toilet for black waste.
- The applicant has been a founder member of the St Martins' Cosmos Project that supports the Dark Skies initiative, attracting visitors who wish to make use of the project's observatory telescopes. The observatory is beginning to attract visitors outside the normal holiday season and it is intended to provide an attractive training option for visitors wishing to develop their knowledge of astronomy and the use of an observatory.



Site Location: Lower Town St Martins. Grid Reference SV 91522 16069 Elevation 6mts above sea level

Proposal and Plan for 1 Shepherd Hut Holiday Let: Lower Town, St Martin's

Comprising:

Planning Statement

- 1. Shepherd Hut Design Concepts
 - a. Shepherd Hut Planned Construction Specifications
 - b. Exterior
 - c. Interior
 - d. Technical Specifications
- 2. Site Location & Access Statement
 - a. Site Location
 - b. Visual Impact and access
 - c. Known & Related Archaeological Sites
- 3. Other Matters of Immediate Consideration
- 4. Associated Plans (Submitted as separate documents also)
 - a. Elevations
 - b. Floor
 - c. Roof

Planning Statement

- The proposal is for the construction of 1 Shepherd's Hut Holiday unit within the landholding of Fuchsia Cottage, Lower Town, St Martin's, Isles of Scilly. The unit would provide holiday accommodation for 2 adults.
- The application is designed to increase the availability of good quality accommodation on St Martins that will encourage visitors for a longer season during periods when the weather is less predictable, particularly for those interested in Autumn ornithology and the Cosmos Dark Skies Project.
- The hut measures 9.0m x 2.8m and is 3.4m high at the arc of the roof. Given the proposed location, the closest buildings are the timber storage barns situated further north of the site along the access lane, and 2 shepherd huts granted permission for erection in the adjacent field. The proposal for external larch cladding will match those existing, and proposed, buildings and will blend, in terms of colour and texture, to the immediate surroundings.
- ❖ It is important to point out that the barns to the north are predominantly for storage. There has been a somewhat pejorative term of an 'industrial site' recently applied to these barns. The concept of an 'industrial site' has been mentioned as a possible planning constraint. The applicant is the tenant of the barn closest to the proposed site and would refute the suggestion that it is an industrial site or zone, as do other tenants of the barns. No one is operating a business from any barn, nor is their regular daily use for any protracted period of time, nor any nuisance from noise, nor any noxious or other unpleasant odours. The applicant has observed that planning permission was granted, under delegation, for application P-21-023 which locates 2 pods immediately adjacent to a barn and packing shed and in the vicinity of other large buildings on a working farm. The proposed site for this application is secluded and peaceful. The shepherd's hut will not ne visible from any aspect and is separated visually from those in the adjacent field by hedging.
- The hut would have an internal floorspace of 22 m². The roof surface is made from curved, dark grey corrugated metal sheeting. The shepherd hut is pre-engineered and transported as a kit to enable ready erection on site with a minimum of waste and need for extraneous materials. The hut has a pre-treated wooden frame, mounted on a primed and painted steel chassis with steel wheels, to reduce on site requirement for the use of chemicals and paints during the construction process. This reduces both the environmental impact and excess waste materials. Required ground works would be for 8 concrete squares to provide support for the hut's 8 wheels. Access to the site is via an existing vehicle track and requires no additional ground works or preparation.
- Internal facilities and space are designed to provide a comfortable living environment that would support extended seasonal vacations during periods of less clement weather.
 The hut would have 1 double bedroom, shower room and composting toilet cubicle. In addition, a modern kitchen workspace with small utility room for the location of services, header tank and domestic storage for utilities and tools.
- Water will be potable and served from an existing supply.
- Grey water will be disposed of through a soakaway. There are no boreholes within the curtilage of the proposed site or within 100 meters.
- The use of a composting toilet minimises the use of water and the need for 'black water' waste management on site, whilst providing high quality compost for trees and vegetation at the end of a 1 year cycle.

- The proposed siting of the shepherd's hut provides good screening from footpaths and tracks, the roads and existing dwellings/businesses. The entrance and access to the proposed huts is along a wide and level track.
- * The proposed location for the hut is currently a sand blown, disused flower field approximately 0.2 of an acre in size.
- It is intended to place bat boxes in the small, wooded area to the west of the site to encourage a colony of breeding bats and complement those placed under application P-21-075COU
- * External to the shepherd's hut will be a small decking area for sitting and eating all fresco whilst enjoying the garden area. The decking serves as a manageable fire escape route through the bedroom window in the event of emergency.
- The related site plan, attached to the application, shows the proposed siting of the hut within the existing field.

1: Shepherd Hut: Design Concepts

a. Shepherd Hut Planned Construction Specifications

- The design for the proposed shepherd's hut is basic, yet sturdy, built of Larch shiplap timber around a strong ribbed wooden carcass mounted on a steel chassis, supported on steel wheels. The shiplap timber will blend into the environment of trees and hedges and provide visual continuity with the barns located a few meters away on the access lane. Shiplap timber has several advantages over the alternative metal clad designs. Chiefly, the façade may be easily repaired in the future, should it suffer storm or other damage, by the replacement of individual wooden strips.
- The roof is a standard coated, curved corrugation form and will not obtrude into any visual eyeline.
- The carcass is wrapped in a breathable waterproof membrane prior to cladding and the internal sections insulated after internal plumbing and wiring are installed. The interior finish is pine tongue and groove boarding finished in a sympathetic colour scheme. All apertures are wooden and double glazed.
- Bathroom, kitchen and service facilities are all proven, top performing, low carbon footprint appliances and fittings.

Specifically:

- Concrete slab footings for wheels, 30x30x15cms laid above MOT Class 1 substrate
- Steel wheels and chassis support treated cross members and insulated and treated OSB floor panels above an additional waterproof membrane
- Ribbed carcass built from 3X2 treated timber
- Larch shiplap cladding screw fixed over breathable dampproof membrane
- Sheep's wool, earth wool, cork and recycled wood are used as the primary wall and roof insulants being more environmentally friendly and efficient

Shepherd Hut Planned Construction Specifications (continued)

- Outer walls clad with Larch shiplap to blend with existing barns on situated along the shared access track
- Windows are timber double-glazed set either side of the entrance doors providing light to the bedroom and kitchen. Additional single windows are located in the toilet and bathroom to provide light and ventilation. A further single narrow north facing awning will be positioned to enable through ventilation to the main room and periods of non-occupancy. The windows would be predominantly south facing providing ample light and views of the garden area but sheltered by the pittosporum trees to the south of the plot.
- The timber double glazed doors provide the entrance to the huts and will be outward opening to avoid restrictions to internal floor space and provide stronger resistance to the prevailing strong southerly winds of late summer, autumn and winter.
- The curved roof is made of dark grey corrugated metal sheet panels with a small overhang to provide drip clearance and water harvesting into guttering which diverts to potable quality water butts.
- Wooden steps and a small platform provide access to the hut and space for the swing of the outward opening doors.
- An enclosed double-bed room with south facing window and views to the garden.
- The toilet room contains a proven Separett® waterless, composting toilet (Villa 9020 model) which discharges through the floor into removable collection container. This conforms to Building Regulations 2010, Part G 4.19;

'Chemical toilets or composting toilets may be used where: a. suitable arrangements can be made for the disposal of the waste either on or off the site; and b. the waste can be removed from the premises without carrying it through any living space or food preparation areas (including a kitchen)'

The toilet has an automatic concealing screen and a 12vDC fan to vent the odours from the facility, whilst speeding the drying of the waste material. Urine is separated and collected in a different receptacle for disposal in a septic tank. Solid waste would be kept in a composting receptacle located in the wooded section of the field, to the west of the huts, where, after an appropriate time (9-15 months), it may be used to fertilise the trees and the various flower beds. Whilst the under hut storage has the capacity for 30-40 days waste storage, the containers will be refreshed on a weekly basis.

A men's urinal will be placed in the toilet facility to reduce the risk of urine leakage through the screened area of the Separret® toilet bowl due to the differing ergonomics of male and female urination positions.

- A kitchen area including a sink with running hot and cold water; an induction hob; and a work surface/food preparation area. The kitchen will be provisioned with:
 - Filtered potable fresh water

- Instant water heater
- Multi fuel cooking facilities
- Multi-function 'Instapot®' cooker
- Microwave
- A multi fuel fridge/freezer
- Suitable recycling and waste disposal units
- A separate shower facility shall be connected to the instant water heater and grey water disposal facility.
- Lighting throughout the huts will be 12vDC LED
- Internal walls are pine tongue and groove, sympathetically coloured and allowing the ready fixing of internal shelving and décor.
- There will be a small utility area to locate the internal water connections, and house electricity consumer units and safety devices
- A range of internal cupboards, wardrobe and small storage units will provide additional capacity for the guests to keep their possessions
- Internal fittings will be completed with an extending dining table, folding chairs, comfortable seating area and curtains

The following sections illustrate typical designs and finishes to assist visualisation of the design concepts.





Typical chassis construction for the shepherd's huts. Steel framed and steel wheels, coated, primed, undercoat and painted black in colour.



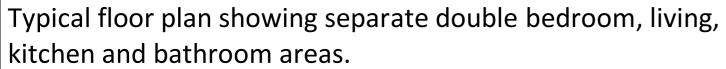


Typical carcass construction showing floor and ribs mounted a chassis and the basic form and structure of the roof curvature.



Painted exterior of a typical shepherd's hut that is sympathetic to its surroundings, whilst contrasting the frames and cladding















Typical shepherd hut kitchen layout with utilities including microwave.

Typical interior showing the Separret® toilet, shower base and folding table and chairs for the living area.

Composting Toilet, Shower & Waste Disposal











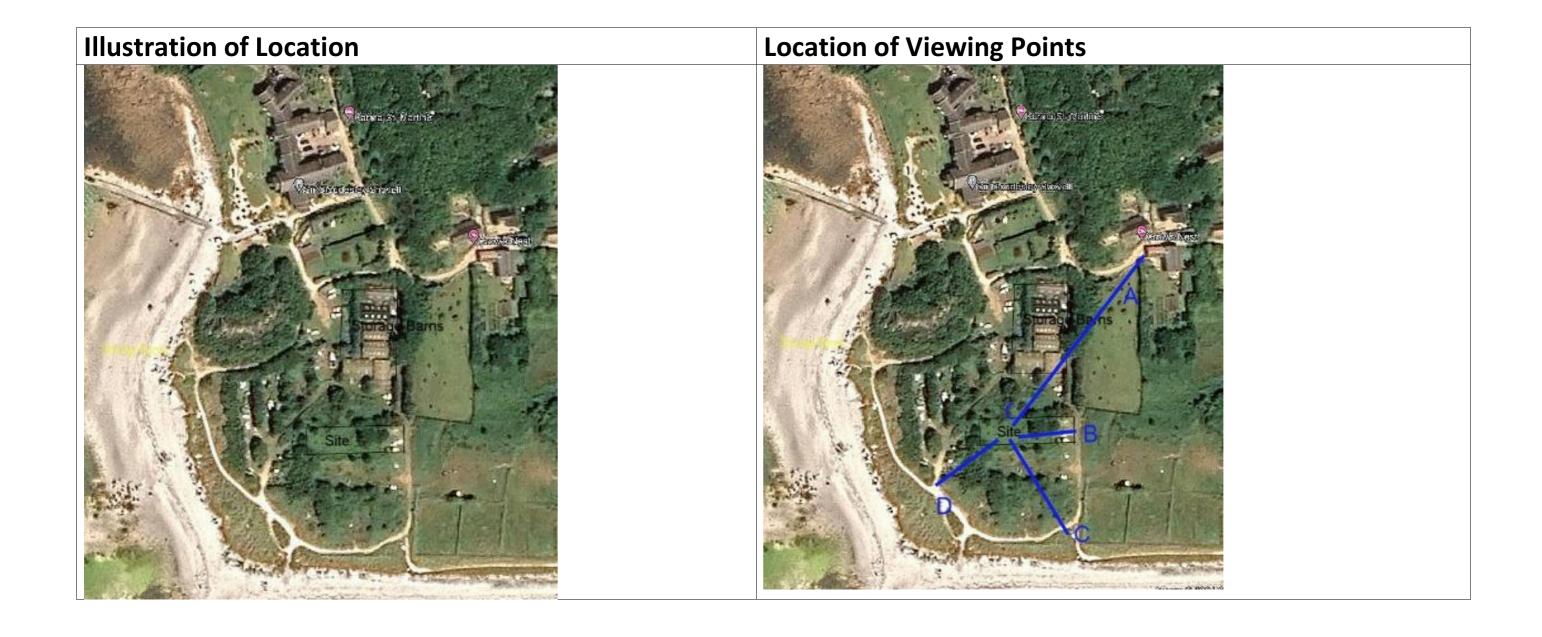
Comments

Separret 9020 is one of the world's most widely used compositing toilets. It provides efficient urine and solid waste separation to self-contained receptacles. The waste is passed through the building floor and wall negating the need to carry waste through the building in accordance with building regulations. Fluid waste will be disposed of through the existing septic tank whereas the solid waste will be stored in a compositing vessel for use in late winter/early spring on the flower beds and to mulch the trees.

The Separret® 9020 has a 12vDC fan that directs air across the waste matter to dry it rapidly and reduce odours which are vented through a screened duct at the rear of the huts. The toilets use 0% water.

2: Shepherd Hut: Site & Access

b. Visual Impact: i Site Location Views



Showing the site location relative to the Storage Barns located along the access track

Images below show the lack of visibility to the site apart from the access opening that is already shielded.



View A from outside Faye Page Jewellery shop on the main road overlooking the golf course towards the tree boundary of the proposed site.

The trees are mature and to a height of some 7 to 10 meters shielding the site and huts from view.



View D is from the southwest at the top of the beach access slip. A mature hedge of tall pittosporum and a mixed wooded area to the west of the proposed site completely shield the location from view.



View B All aspects of the site are screened by mature pittosporum. Even the entrance is screened from the track.



View C is from the southeast at the start of the sandy lane from which side the proposed site is completely shielded by mature pittosporum and separated by an additional field, scrub and selfseeded grass and bulbs

2: Shepherd Hut: Site & Access

c. Known & Related Archaeological Sites

General policy and guidance for the conservation of the historic environment are contained within the National Planning Policy Framework (NPPF: Department for Communities and Local Government 2018).

Paragraph 189 States:

"In determining applications, local planning authorities should require the applicant to describe the significance of any heritage assets affected, including the contribution made by their setting. The level of detail should be proportionate to the assets' importance and no more than is sufficient to understand the potential impact of the proposal on their significance. As a minimum the relevant historic environment record should be consulted and the heritage assets assessed using appropriate expertise where necessary."

In submitting this proposal, we are fortunate in that a recent 2018 survey, conducted for a proposal by the Karma hotel, included a detailed list of the known historic sites in the region of Lower Town. Additionally, the Isles of Scilly Local Plan has produced Island Policy Maps that also indicate the designations of various areas of the island including those areas deemed to be of historical importance. Both recent sources show that the proposed site has no such designation associated and no known finds in the immediate vicinity. It does not overlook, nor obtrude, into any of the areas so designated and therefore should not detract from, or cause damage to the historic environs. It is not planned to excavate the site beyond the setting of the concrete slabs to support the hut wheels as described above.

Those historic sites closest to the proposed site includes an area of area of Archaeological Constraint detailed below and shown on the relevant map.

Located to the west of the proposed site are:

- 1. THE PORTH Post Medieval boat house. Old photographs show boathouses (gig sheds) at The Porth; there are now no remains. Post Medieval
- 2. THE PORTH Post Medieval quay A ruined quay, revealed after sand shifted during the severe storms of January 1990. Post Medieval
- 3. LOWER TOWN Post Medieval kelp pit. A group of four kelp pits eroding out of the dune face southwest of Lower Town. Post Medieval

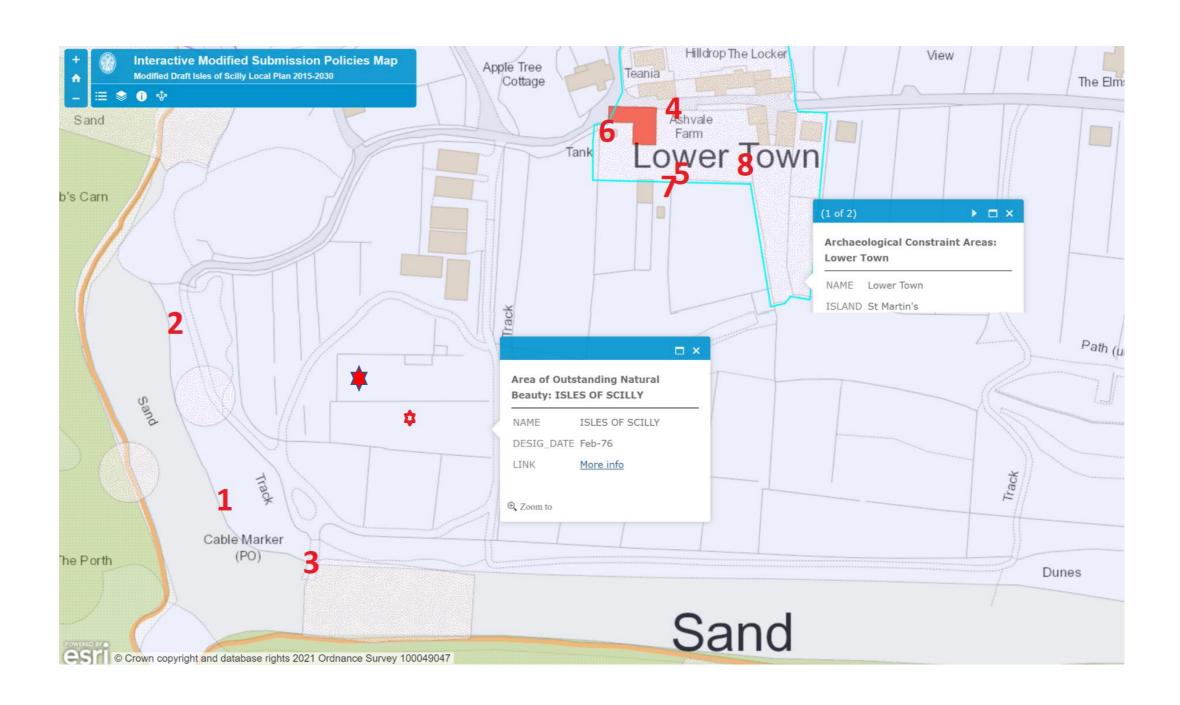
Located to the north and east of the proposed site are:

- 4. ST MARTINS C19 farmhouse. A mid-C19 farmhouse incorporating older elements. Post Medieval
- 5.LOWER TOWN Early Medieval settlement. The site of a C10-C16 settlement indicated by the discovery of a midden, a grave and pottery on the south side of Lower Town. Early Medieval
- 6. LOWER TOWN Prehistoric findspot.t A flint scraper found in the roots of an up-turned tree after a winter gale in 1979. Prehistoric
- 7. LOWER TOWN Neolithic lithic scatter, Bronze Age lithic scatter. A concentration of flints recovered from fields at Lower Town during SWEB trenching. Prehistoric
- 8. LOWER TOWN Post Medieval well. A stone-lined well, visible on the surface as a square setting of granite slabs with granite lintels. Post Medieval

 Credit Karma application and SOUTH WEST ARCHAEOLOGY LTD. REPORT NO. 181107

Local Plan Policy Map showing current designation of the proposed site and the sites of historic interest as detailed above.

★ Indicates the proposed site.



3: Shepherd Hut: Other Matters of Consideration

 Policy, Aims and Objectives POLICY WC5 Visitor Economy and Tourism Developments (1) Proposals for new or upgraded tourism development will be permitted where they: a) make a positive contribution to creating a sustainable, diverse and modern tourism economy; and b) are located in sustainable and accessible locations; and c) are appropriate to the site and its surroundings in terms of activity, scale and design; and d) do not result in an unacceptable impact on the environment or residential amenities, in accordance with other relevant policies in the Local Plan; (2) Proposals for tourism developments will be particularly encouraged subject to a) e) above, and where it is demonstrated that they would: a) extend the tourism season and increase productivity and wages in tourism; 		Planning Application: Statement of Alignment	
		 This proposal aligns with the aims and objectives of WC5 by: a) The proposal is for a new visitor experience, one that embraces the growing demand for experiences that are more closely aligned to nature, including a resurgence of interest and demand for camping. The facilities proposed will have minimum impact on the environment in which the hut is sited. b) The proposed site location is both accessible and sustainable. c) The hut is appropriate and sympathetic to the proposed location. a) The proposal for a shepherd's hut will provide for secure and comfortable accommodation that extends into the periods of less clement weather when there are many potential visitors who enjoy outdoor experiences such as campers, but for whom exposed sites are too uncomfortable. b) By combining and advertising holidays aligned with access to the Cosmos project and a bespoke astronomic experience, it is hoped additional tourist will be attracted to the 	
• b) support Wildlife Survey and Report Infrastructure Impact Assessment	bramble and random bulb remnant clusters and seasonal meadow sunder control and away from the paths and access areas. What have will be encouraged to prosper on site encouraging insect population hedges may support nesting birds during the breeding season and woutside the breeding season. The hedges, and small, wooded area on the suffer any root damage from the minimal excavation planned for No further protected species have been identified at the site but are the shepherd's hut will accommodate 2 people. There is no flushing	islands to experience the special 'Dark Skies' status and the opportunity to use the observatory adjacent to the St Martins Hall. ades. The soil is mainly compressed sand and remnant topsoil with a mixed sward of grass, species. It is intended to keep the environment natural and seasonal with just brambles kept re now become 'local' flowers, agapanthus, crocosmia, belladonna and day lilies, for example, ns. A number of small fruit trees will be planted to add diversity and interest to the site. The will be left undisturbed. The erection of the hut takes about 5 days, and it is hoped this will occur containing pine, pittosporum and Escallonia are further than 10 metres from the hut and should	
Fire Safety	·	ed the access to the site and storage of water is adequate for their needs. Hetector affixed to the living area ceiling with appropriate fire extinguishers and fire blanket	

	Additionally, it is intended to have a 3 X 5-meter deck veranda running under the bedroom window and past the door. This will provide: 1. A safe landing and access to the hut doors, that open outwards, to provide secure standing particularly for those with access requirements.		
	2. A safe landing area under the bedroom window that would provide an emergency exit should a fire arise that blocks the doorway		
Tree Survey	The huts are located at least 10 meters from trees and hedges. The disturbance to the substrate for the wheel foundations is minimal and should not encroach on		
,	tree roots.		
	The trees bordering the proposed site are pittosporum, elm, pine and Escallonia and will provide shelter and screening to the site. There will be zero impact on the		
	trees.		

Site Waste Management Plan (SWMP)

This small development proposal with its own on site management for waste will not contribute a significant burden on the normal kerbside waste and recycling collections.

This SWMP document will detail the approaches taken for recycling, food and black waste composting. Whilst all single use containers and plastic containers will be minimised, glass objects will make use of the island recycling collection from time to time.

As stated, the intention is to maximise recycling of waste on site whilst, at the same time, minimising the use of resources and negating, wherever possible, anything that may increase the carbon footprint. All end of life white goods will be shipped to the mainland for recycling independent of the existing island arrangements for such disposal.

1 Construction and Waste

Construction waste will be minimal as the shepherd's hut is pre-engineered and delivered to the site in kit form. There will be some pallets and timber off cuts that will be recycled and repurposed on the island. Any materials that may be detrimental to the island environment or waste process will be separately returned to the mainland for efficient disposal.

There are no chemicals deployed in the building or running of the huts. The external finishes will be 'ProTec Eco Shield' that are safe for animal and environmental uses and endorsed by the Royal Society for the Protection of Birds (RSPB) as safe to use.

During the construction phase there will be a small amount of shallow excavation for the wheel foundation bases. The soil/sand will be backfilled and any useful topsoil retained for use

2 Day to Day Habitation and Waste

The use of a waterless composting toilet will also reduce the waste passing through the hut as the 'dry' human waste will be repurposed via composting for plant and tree food via annual mulch.

Low voltage long life LED lights will provide the illumination to the huts significantly reducing the wastage associated with other forms of light bulbs.

Food waste will be composted on site in 'hot' compost bins

Glass and recyclable plastic food containers are the materials that will most likely add to the kerbside collection by the island service, but the quantity is not expected to be significant from the two huts and will add to the current volume of glass leaving the island for processing and recycling.

Human (Black) waste will be collected via a composting toilet solution. This enables the collection and separation of solid and fluid waste and its non-chemical treatment on site. The waste will be deposited in a waterless toilet receptacle that separates fluids from solids. Waste will be treated in a 'hot' composting bin using shredded cardboard as the dry soak agent. After a period of 6-9 months the waste is reduced to a composting mulch for use on the flowerbeds and around tree bases in the wooded area.

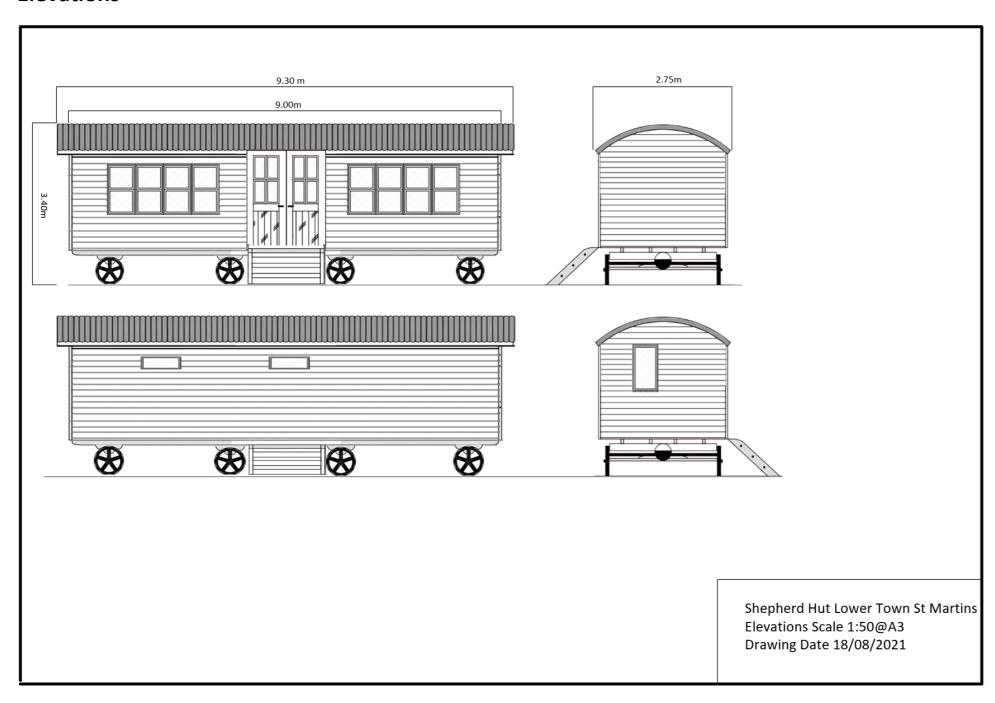
3 Local Recycling Procedures and Export of Waste as Required

The site will be run as far as possible on low consumption, low waste principles. As stated in 2 above there will be some requirement for recycling collections locally of glass and plastic from time to time.

The aim of the waste management strategy is to reduce waste to the minimum acceptable levels and to demonstrate that small changes in lifestyle and waste management attitudes can have a significant impact on climate change and reducing carbon footprints.

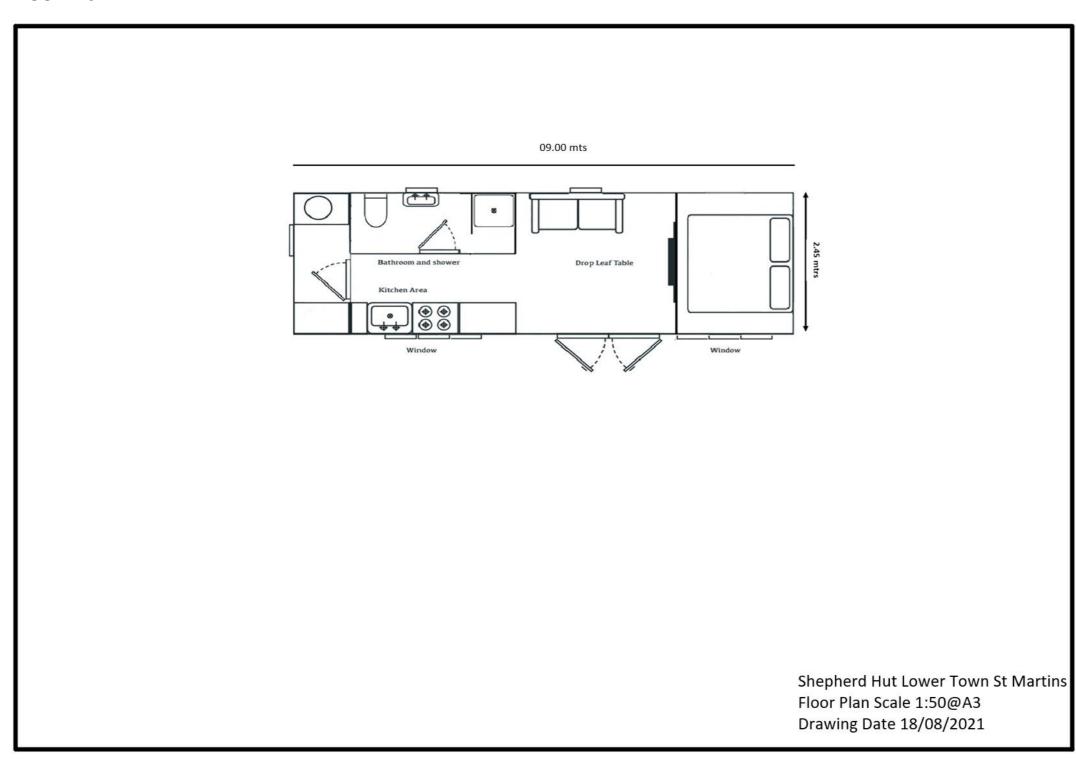
4: Shepherd Hut: Associated Plans

Elevations



4: Shepherd Hut: Associated Plans

Floor Plan



4: Shepherd Hut: Associated Plans

Roof Plan

