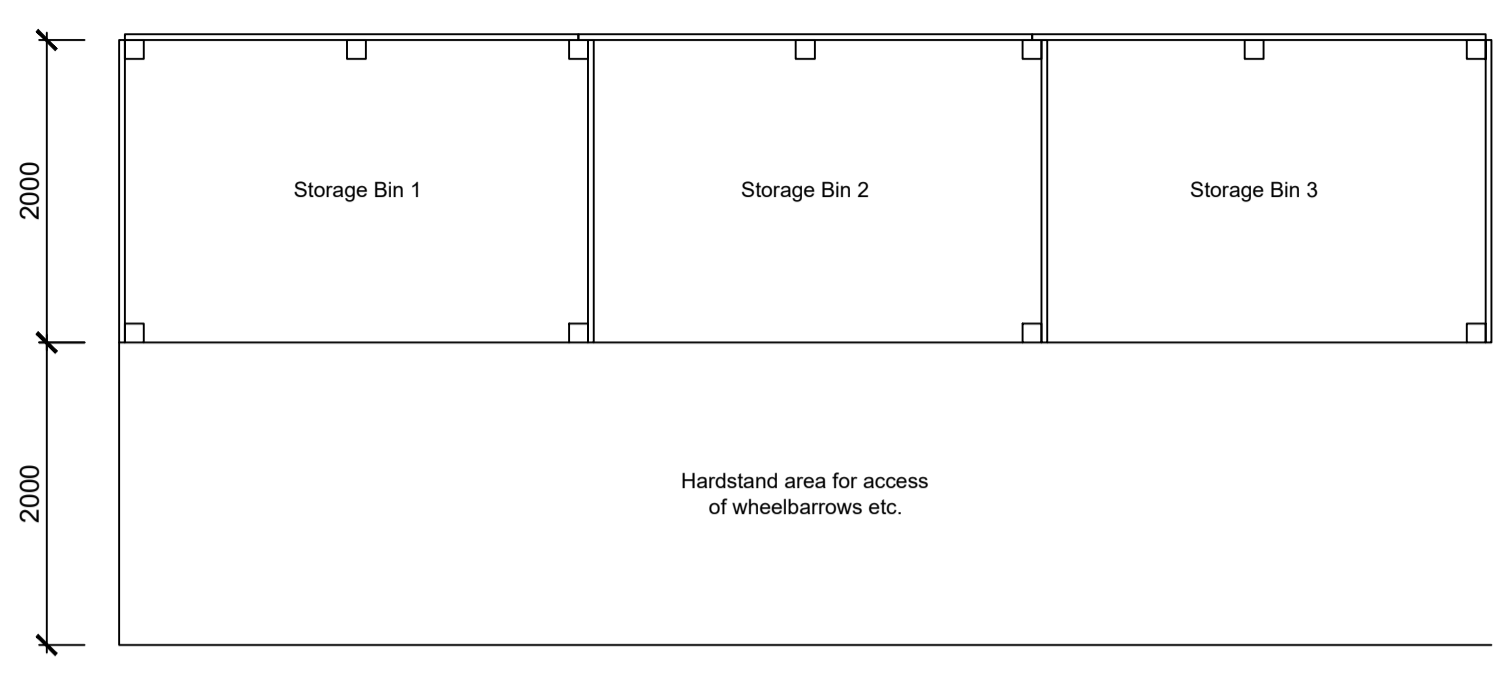
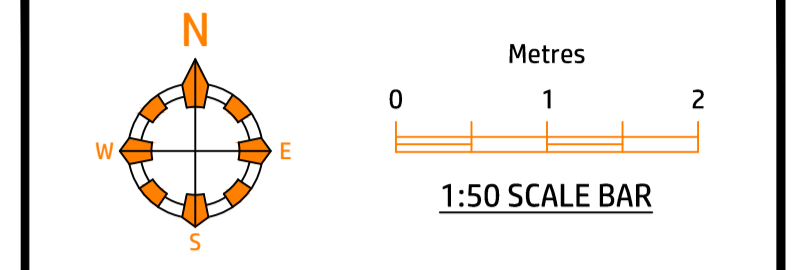
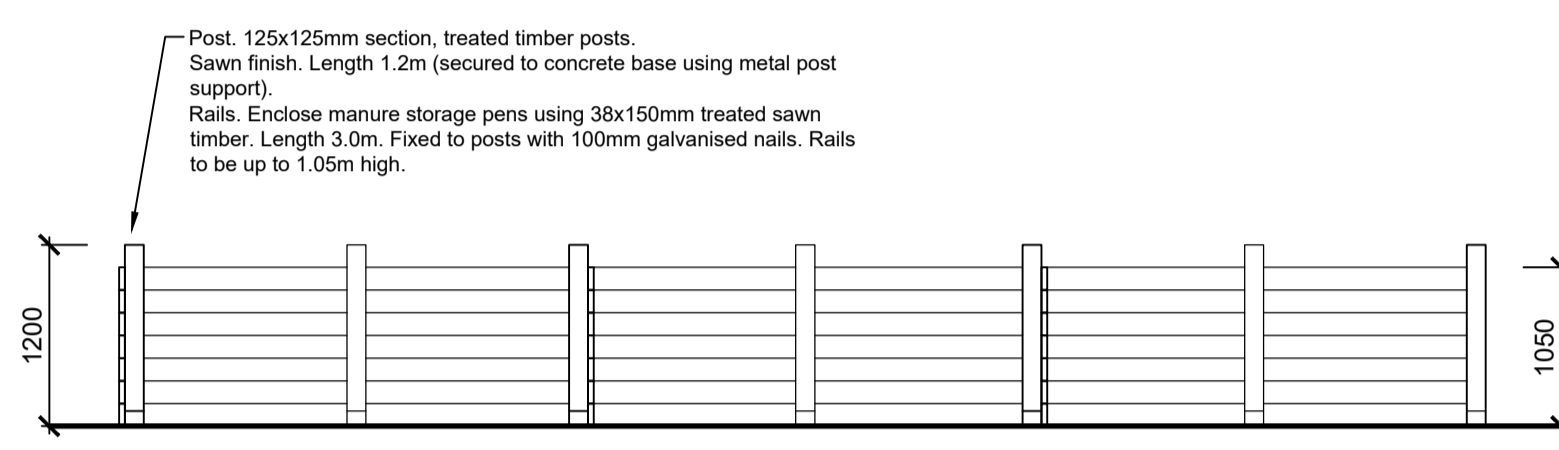


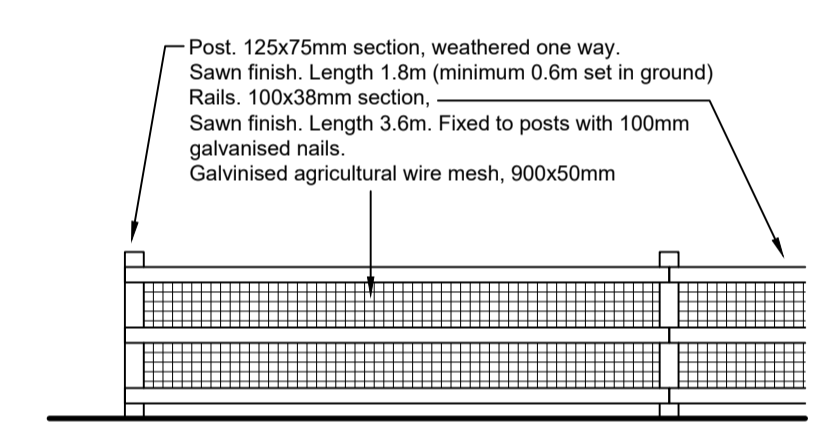
**Notes**  
 The drawing is issued on condition that it is not copied or disclosed by or to any unauthorised persons without the prior consent in writing of the author, Libre Solutions.  
 All Dimensions to be checked on site prior to commencement of works with any discrepancies reported to Libre Solutions immediately.  
 All works commenced prior to planning consent and building regulations approval is at contractors/clients own risk.  
 Where existing structure is to be adapted, where affected all existing foundations, walls and lintels/ beams to be exposed and checked for suitability prior to commencement of works with all findings to be reported to agent and building inspector and where necessary a structural engineer to undertake additional design calculations to prove adequacy.



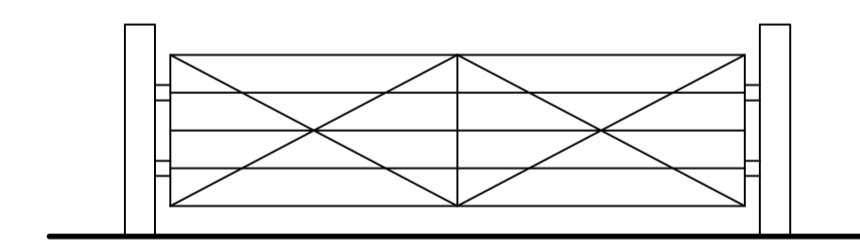
**MANURE STORAGE PLAN**  
 SCALE 1:50



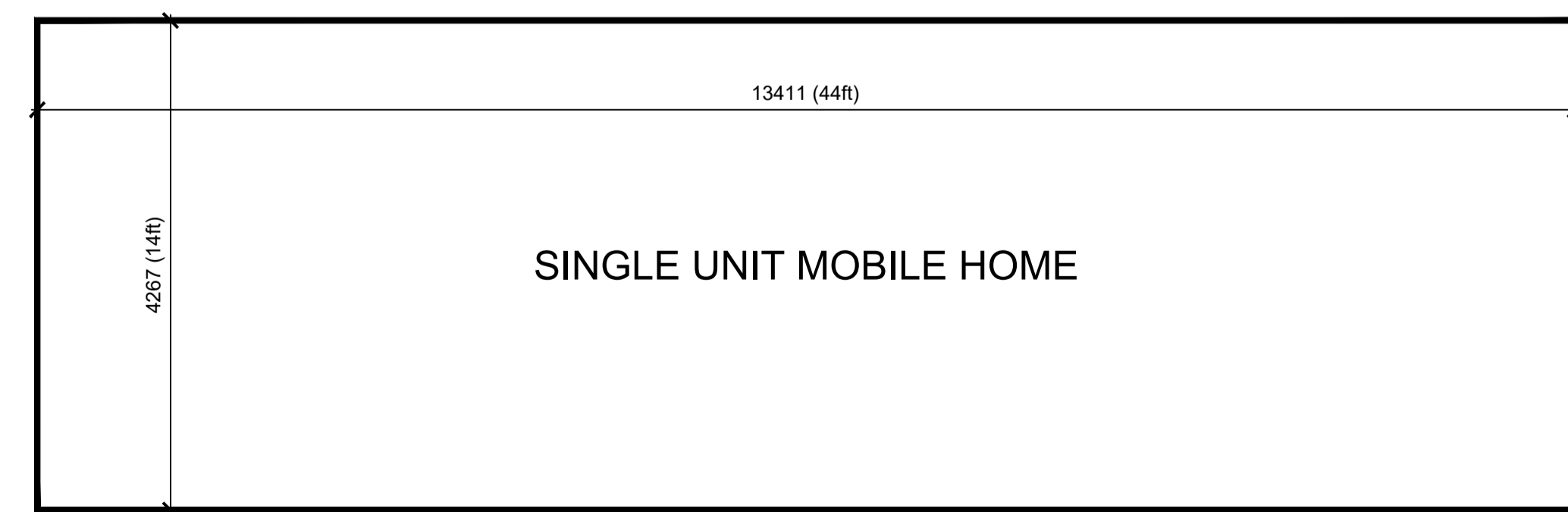
**MANURE STORAGE ELEVATION**  
 SCALE 1:50



**POST AND RAIL FENCE**  
 SCALE 1:50



**TIMBER FIELD GATE**  
 SCALE 1:50



**MOBILE HOME SIZE**  
 SCALE 1:50

**PROPOSED MANURE STORAGE MANAGEMENT**

As shown on the provided site plan and in drawings adjacent, it is proposed to provide a manure storage location in the centre of the site as a convenient location for access from the paddock, access road and the stables.

On average, a typical horse can produce around 20kg of manure per day. This requires storage on site for a period of time, typically around 12 months, before it can be used as soil fertiliser. The proposed plan allows for three storage bins that are large enough to sustain the storage and composting of horse manure for a period of time. Once the manure has been stored for 12 months, it shall be used as fertiliser to sustain the land within the applicants ownership.

Any additional or excess manure that cannot be utilised within the site, would be collected and disposed of by a registered company annually. The provision of three separate storage areas allows for the rotation of the bins to allow for storage and time for the manure to be composted.

The proposed storage area will be constructed with a solid concrete base to prevent any egress to neighbouring ground. A timber fence will be constructed around the bins as shown in the elevations below to enclose the area. A well-constructed permanent manure store must therefore have a concrete base, which slopes to the back of the store (in the absence of a sealed underground tank), and solid sides which will prevent the muck spilling out and contaminating adjacent. Ideally, the muck should be kept as dry as possible.

The storage location is suggested to be centrally placed with easy access to all areas. In addition, placing this centrally ensure that there is sufficient distance from the proposed mobile home locations as well as from other neighbouring properties. A proposed hedge is suggested around the storage location as shown upon the site plan provided which shall prevent views from the street.

The applicant shall place a PVC pipe within each pile to ensure that it can remain aerated to prevent any smell. During times of heavy rainfall, it is suggested to cover the pile with a suitable cover to prevent it becoming too wet.

The applicant shall keep a record of the storage and removal of any horse manure from the site that shall be readily available upon request to the local authority.

A waste carrier who is paid to transport manure must be registered with the Environment Agency. If you transporting waste that belongs to you then you are exempt from the need to register. If the manure is used as a fertiliser then it is not waste and so the requirements to use a registered waste carrier and transfer notes don't apply.

- Registered waste carriers must issue a waste transfer note detailing:
- the waste type and quantity
  - the container used
  - the place, date and time of transfer
  - names and addresses of both people involved in the transfer
  - information indicating whether the person transporting the waste is the importer or producer of the waste the registered waste carrier's certificate number and name of the issuing Environment Agency
  - if applicable the waste management licence number and name of the issuing Environment Agency and reasons for any exemption from the requirement to register or have a licence.

The note must be filled in, signed and kept for two years by both persons involved in the transfer. If manure is to be transferred between the same two parties throughout the year, an annual note may be written in advance to cover the whole year.

Under no circumstances, shall there be any burning of horse manure on site at any time.

**PROPOSED HEDGING PLANTING SPECIFICATION**

Proposed new hedge locations as shown on drawing LS.PP.0031.002 shall be planted in the same style as the existing hedging and approved in application ref. 23/01095/FUL. In total, approximately 50m of new hedging proposed in 4 locations.

Hedge to be planted in a double staggered row with 5 plans per linear metre, comprising a mix of:

- 60% / 168 Plants - Hawthorn (Crataegus Monogyna)
- 20% / 56 Plants - Blackthorn (Prunus Spinosa)
- 10% / 28 Plants - Hazel (Corylus Avellana)
- 10% / 28 Plants - Holly (Ilex Aquifolium)

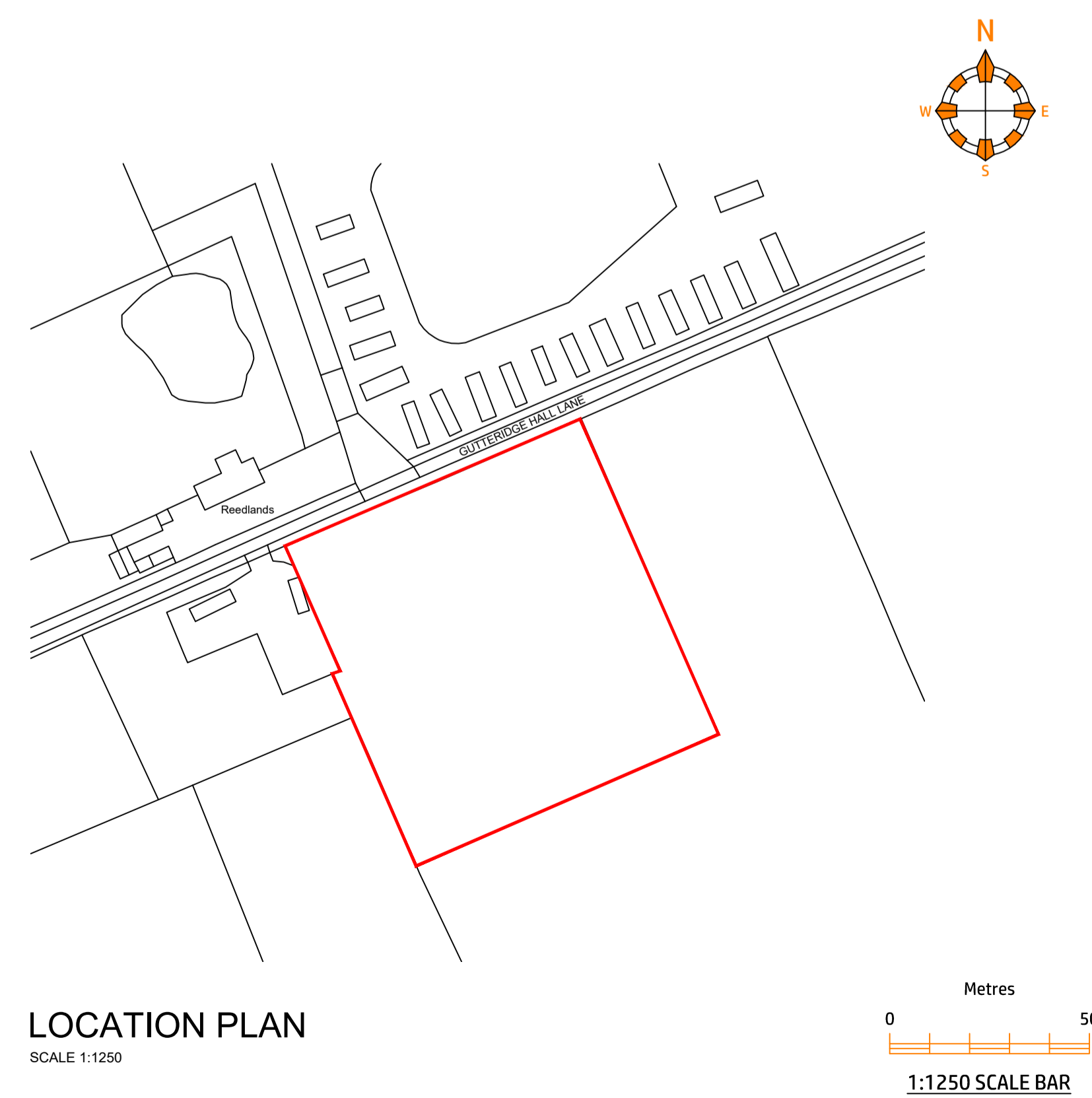
Each Planting element will be sourced by an appropriate supplier and planted on the site within the next Planting Season, subject to Planning Permission being granted, in accordance with these details.

All plant stock to conform to the standards set out in the National Plant Specification, to be sturdy, healthy and vigorous Of good shape and without elongated shoots, grown in a suitable environment and hardened off, free from pests, diseases, discoloration, weeds and physiological disorders, have a balanced branch system and be true to name. Plant Handling, Storage and Transportation to accord with HTA "Handling and establishing landscape plants". Preparation of Planting Beds will require that prior to planting, all topsoil to be dug over to a depth of 150mm within 2-3 days prior to planting when weather and ground is suitably dry. Leave to regular and even levels, 25mm above adjoining paving or kerbs. Remove all visible weeds and large stones exceeding 50mm.

All new hedge plants will be 60/90cm bare rooted or pot grown, to be planted in pits 150mm wider and deeper than container or roots when fully spread. All pit bottoms to be broken up to a depth of 150mm, incorporating soil ameliorant at 50g/m2 and well consolidated. All shrub planted areas to be mulched with Ornamental Grade Mulch (Melcourt, or equal approved) to a depth of 75mm and watered to soil field capacity.

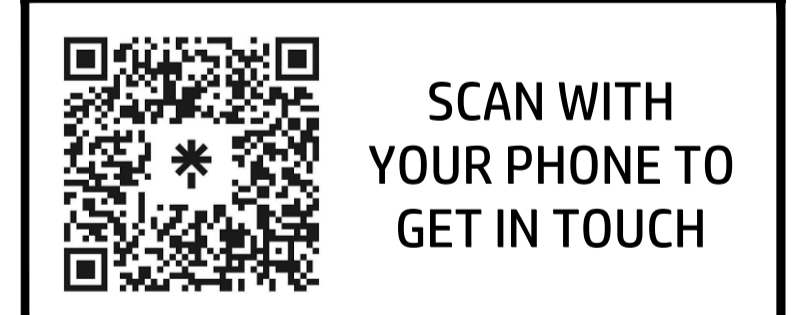
Planting will be protected with shrub guards or spiral guards against deer and rabbits, and all guards and stakes and ties to be inspected regularly to ensure they are effective and removed after 3 years or when planting is fully established.

The paddock area within each plot is to be retained as paddock land for grazing of horses. The grassed areas will be maintained through grazing, but where grazing is not undertaken the areas will be subject to a spring cut (April or May) followed by a second cut during the autumn (August or September). All arisings will be collected and removed and be composted away from the grassland (as leaving cuttings will enrich the soil and promote a coarse grass monoculture). The management would be carried out on a bi-annual basis, such that it ensures the cut grassland does not become undisturbed, and potential habitat for small mammals, invertebrates, and birds.



**LOCATION PLAN**  
 SCALE 1:1250

Rev	Date	By	Description	Chk'd



client:	Ms. Mary Doherty		
address:	Land on the South of Gutteridge Hill Lane Weeley Essex CO16 9DL		
site:	As above		
title:	Proposed Two Mobile Homes and alterations to site layout		
scale:	1:50 on A1	drawn by:	CPB
date:	25.10.2023	checked:	
drawing no:	LS.PP.0031.003		
size:	A1	sheet no:	Sheet 1 of 1
revision:			