



GATEWEN ROAD RESIDENTIAL SITE | WREXHAM

LANDSCAPE DESIGN STRATEGY (3060 502A)

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Client: Wrexham Glyndwr University



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SITE DESCRIPTION. 01



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The proposal site is located on land to the north of Gatewen Road, approximately two miles to the west of Wrexham Town Centre.

The site is currently agricultural land and is regularly occupied by horses. The site is gently undulating with a small hummock to the south east and gently falling towards the recreational field which adjoins the western boundary. The site is located in a residential area.

The parcel of land located to the east of the proposal site is a new build development.

The site is bound by mature vegetation to the eastern and northern boundary, and partially along the southern boundary. The western boundary interfaces with an existing recreation field, comprising an informal sports pitch and playground. The area has a footpath connection linking Gatewen Road to the new build housing estate to the north of the proposal site.

There is also a small copse of existing trees located internal to the site.

SITE PHOTOGRAPHS

The following photographs illustrate the existing character of the proposal site and the surrounding context.



1. View along the footpath to the east of the site.



2. View along the footpath looking into the site.



3. Group of trees located on a localised encscarpment.



4. View of the site from the recreation area.



5. View of the recreation space to the west of the site.



6. View east along Gatewen Road



7. Panoramic view of the southern boundary from Gatewen Road



SITE PROPOSALS

It is proposed that a development of 112 residential units including 28 affordable units is developed leaving a substantial amount of land for use by the community as public open space. As a result, the provision of public open space is above Planning Authority spatial standards. The total number of residential units on site has been dictated by Local Authority development density standards and equates to over 26 dwellings per hectare.

The landscape design will look to incorporate street trees, hedges and a combination of flowering shrub and herbaceous planting.

Screen planting will be incorporated to the southern boundary, comprising both native and evergreen planting species, to provide a buffer between the development and Gatewen Road.

Structure tree and hedgerow planting will be incorporated at the interface between the development and adjoining recreation ground.



Pedestrian Access



Vehicle Access



Spatial Arrangement



Existing Vegetation



SUMMARY

The figures below illustrate the key components on site including analysing pedestrian and vehicle circulation, key spaces, hierarchy of streets and existing vegetation. These diagrams will help to form the landscape strategy responding to the locality of the site and to compliment the development proposals.



LEGEND

- Proposed Street Trees
- Proposed Gateway Trees
- Proposed Boundary Trees
(Interface with recreation space & Gatewen Road)
- ↔ Proposed connection points to adjacent land
- - Existing Public Footpath
- - Proposed Informal Footpath Route
- Proposed green space
- Existing trees retained
- Proposed village green
- Proposed hedgerows
- Potential screen planting on Council Owned Land

PLANTING



DESIGN PRECEDENT



SUMMARY

These images illustrate the approach to developing a landscape structure, responding to street hierarchy, use of space and integration within the surrounding site context. The use of street trees and hedgerows will look to enhance the street frontage, with shrub and flowering herbaceous planting proposed to add colour and texture.

The development offers the opportunity for communal public open spaces including a village green and woodland walks. These spaces could be used for informal play (i.e. trim trails) and create connections through to the wider public footpath network and adjacent recreation ground.