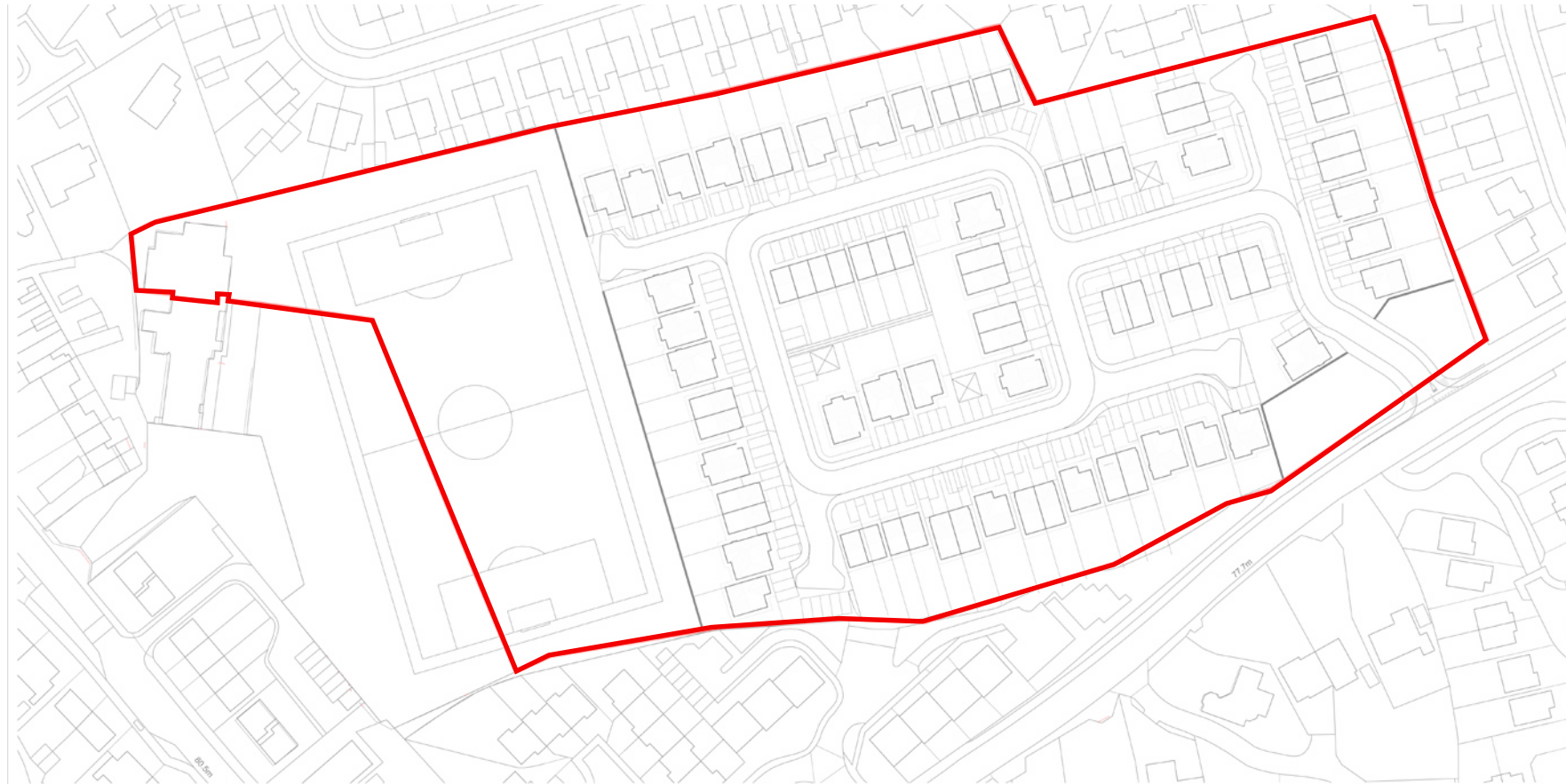




HOLT ROAD RESIDENTIAL SITE | WREXHAM

LANDSCAPE DESIGN STRATEGY (3060-501A)

June 2018

Client: Wrexham Glyndwr University



4th Floor Studio 10
10 Little Lever Street
Manchester, M1 1HR
0161 235 0600

info@tpmlandscape.co.uk
www.tpmlandscape.co.uk

SITE DESCRIPTION. 01



SITE DESCRIPTION

The proposal site is located on land off to the north of Holt Road and east of Dean Road. The site is located approximately two miles from Wrexham Town Centre.

The site is green space used for recreation, including sports pitches. The site is located in a residential area and is bordered by properties to the north, east and part of the southern boundary. There is an existing car park and Council building located to the west of the site.

Existing vegetation is primarily located to the site boundaries with the majority of trees located to the south. There are varying boundary treatments at the interface between existing properties and the proposal site, including timber fencing, post and wire fencing, and hedgerows.

The site is predominantly flat with a slight fall to the south east where the site adjoins Holt Road.



The following photographs illustrate the site character and surrounding context.



1. View of the northern boundary.



2. View along the footpath looking into the site.



3. View of the proposed entrance from adjacent development



4. View from Holt Road of the proposed development entrance location.



5. View to the eastern boundary from the playing fields.



6. Entrance to the existing car park off Dean Road



7. View looking northwards on Holt Road



8. Panoramic view of the site from the existing car park.

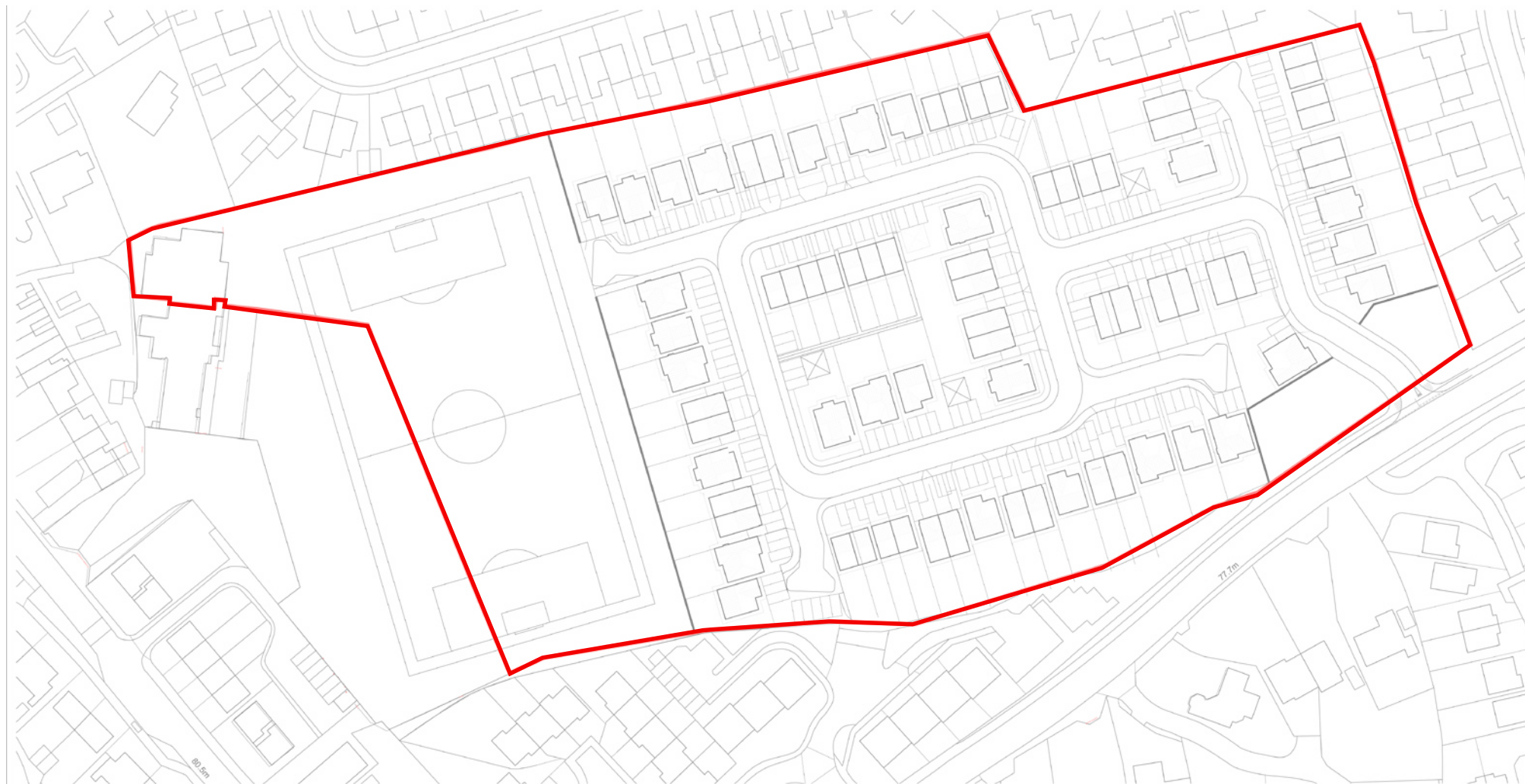
SITE PROPOSALS

It is proposed that a development of 77 residential units including 23 affordable units is developed to the east of the site leaving a substantial amount of land to the west for use by the community as public open space or sports pitch usage. 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 30 dwellings per hectare.

Within the proposed residential layout is a further provision of public open space focused on the area adjacent to the proposed access onto Holt Road. The proposed access onto Holt Road has been developed by the Highways Consultant in collaboration with the Highways Authority and takes account of the existing controlled pedestrian crossing in that location. Parking standards and internal access roads and pedestrian footpaths within the development are also in compliance with Local Authority standards.

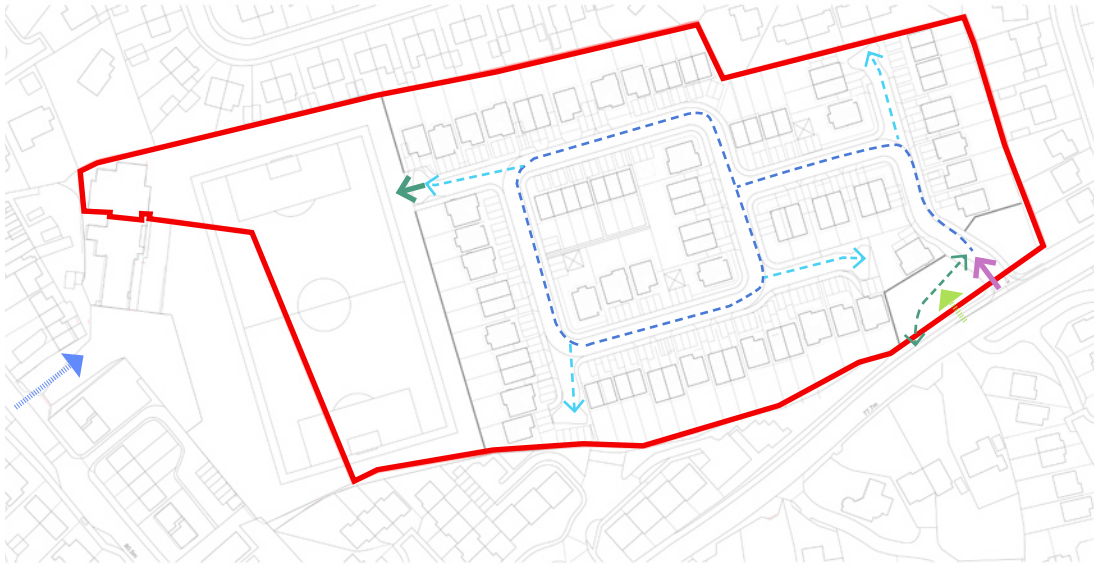
The layout of the residential units has been developed to respect the privacy of existing neighbours in respect of aspect and separation with all proposed units also complying with Local Authority privacy and separation design standards.

The landscape design will look to incorporate street trees and hedgerows in key locations creating a hierarchy of spaces and character throughout the development. The interface between the development and the adjacent sports pitch will be explored to create a subtle transition between the two spaces.

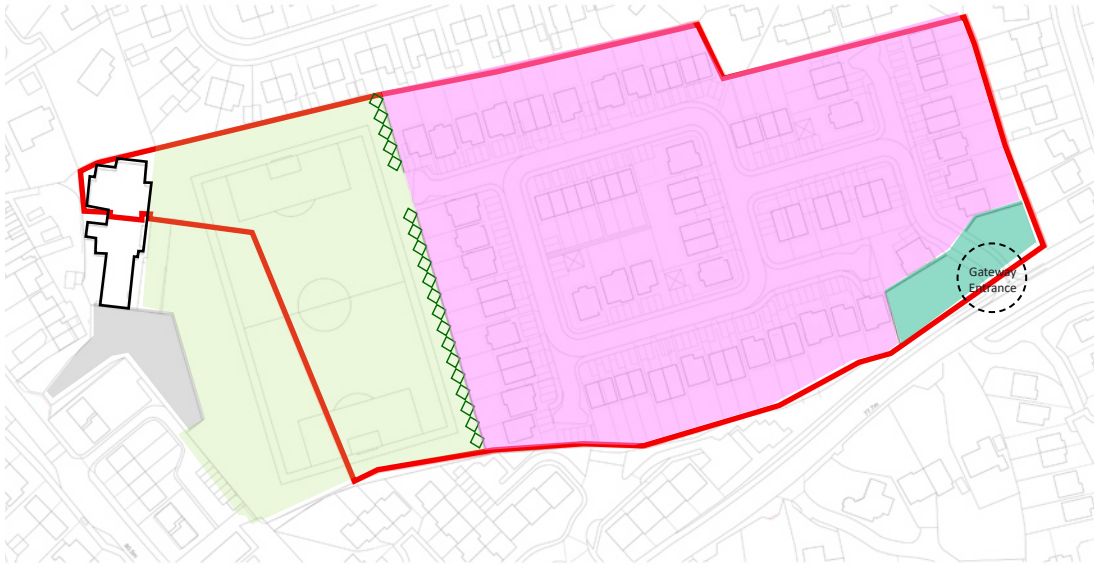


SUMMARY

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.



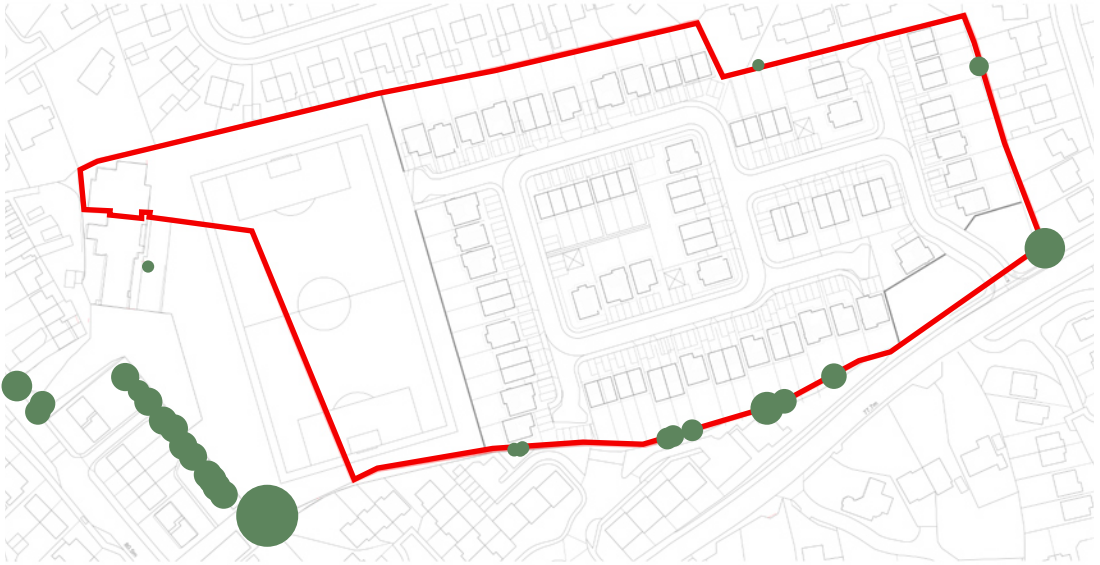
- Existing pedestrian connection to site.
- Proposed pedestrian connection to the sports pitch
- Proposed pedestrian access to sports pitch
- Proposed vehicle entrance to the development
- Existing vehicle access retained off Dean Road



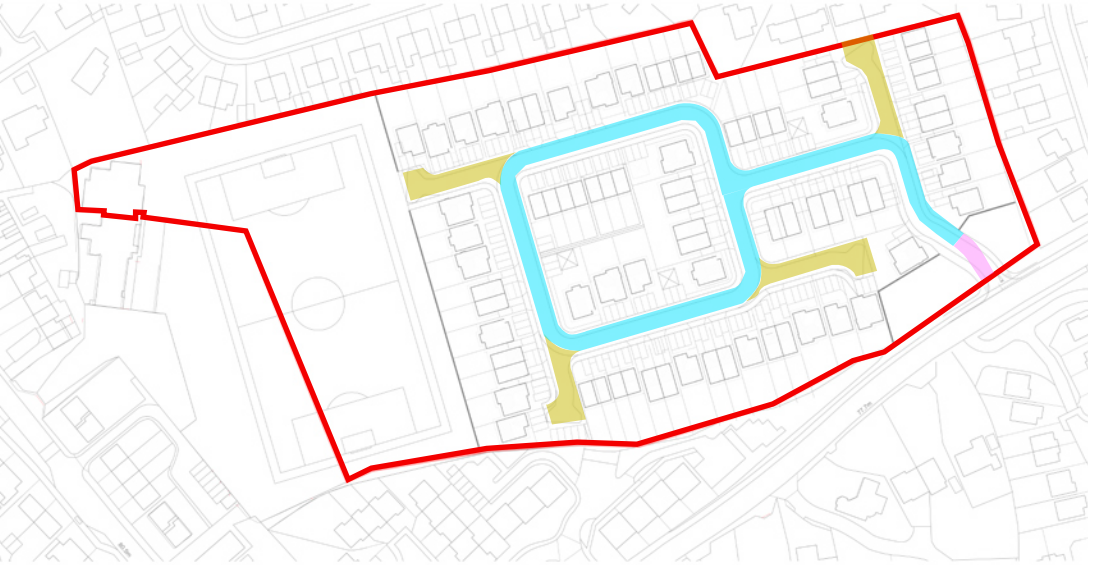
- Existing car park retained
- Existing building retained
- Proposed sports pitch
- Gateway entrance to the development off Holt Road
- Proposed landscape buffer

Pedestrian and Vehicle Access

Spatial Arrangement



- Existing Vegetation retained



- Primary streets
- Shared surfaces
- Entrance to the development

Existing Vegetation

Street Hierarchy



LEGEND

- Proposed Trees in Front Gardens
- Proposed Trees in Back Gardens
- Proposed Trees in POS
- ➔ Proposed pedestrian connection to adjacent sports pitch
- Proposed gateway public open space
- Proposed sports pitch
- Existing trees retained
- Proposed gateway boundary treatment
- Proposed shared surfaces
- Proposed buffer planting at the interface between the development and sports pitch
- Existing car park retained
- Proposed hedgerows

DESIGN PRECEDENT



PLANTING STRATEGY



SUMMARY

These images illustrate the design approach to creating a landscape structure, responding to street hierarchy, use of space and integrating the development into 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. Native style planting will be incorporated at the interface between the development and sports pitch..