Warwick District Council

Landscape Sensitivity and

Ecological & Geological Study

Landscape Assessment Update

Produced jointly by

WCC Ecological Services & Habitat Biodiversity Audit

and WCC Landscape Architects

April 2014









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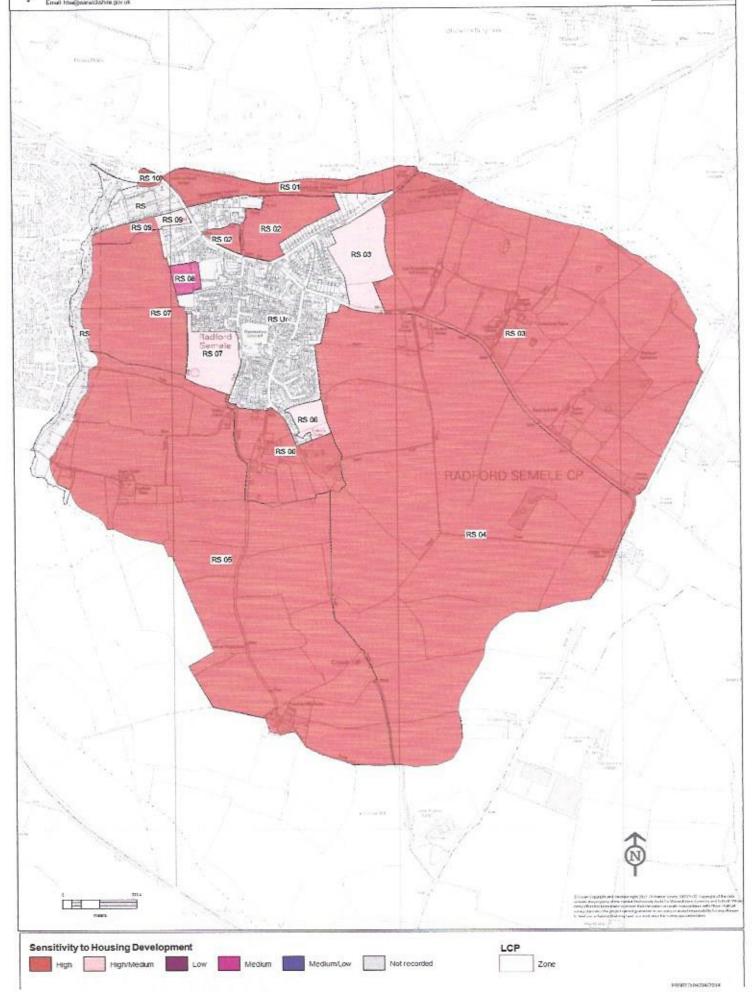
Covering Note

B1 Covering Note

In November 2013 Warwick District Council published the Landscape Sensitivity and Ecological & Geological Study. This was produced jointly by WCC Ecological Services & Habitat Biodiversity Audit and WCC Landscape Architects. This report updates the landscape assessment element of that study for a select number of landscape parcels following matters raised during the Village Housing Options and Settlement Boundaries Consultation.

RADFORD SEMELE LANDSCAPE SENSITIVITY TO HOUSING DEVELOPMENT





LCP/Zone

RS_07

Settlement: Radford Semele

Parish: Radford Semele

Landscape Sensitivity to housing development

High-medium

This zone is to the west of the settlement and is bounded by the River Leam corridor with almost uninterrupted views across to residential and large scale commercial units within Sydenham and Whitnash and of the neighbouring zone RS_05. It comprises a regular medium / large scale rolling arable landscape with a small area given over to fenced / taped paddocks on the northern boundary. Internal hedgerows are generally redundant / relic, they have become very gappy and are either neglected and outgrown or trimmed. No new hedgerow planting has taken place. Tree cover is within hedgerow lines, save for a small rounded copse adjacent to a disused filter bed, creating a relatively open and exposed landscape. The settlement edge is abrupt comprising garage blocks and a plethora of fencing styles. PRoW W121 runs along the field edge with part of the route PRoW 119 visible.

In order to preserve an important green buffer between the settlement and Sydenham, and because of the open nature of views, this zone is considered unsuitable for development. However, there is scope for limited development adjacent to the abrupt garden fence line / garage block that could potentially strengthen and enhance the landscape setting with a landscape buffer to the west that linked directly into both the field boundaries and the public footpath network.

Landscape sensitivity to commercial development

High

Commercial development is not apparent within this zone. It comprises a regular medium / large scale rolling arable landscape with a small area given over to fenced / taped paddocks on the northern boundary. Internal hedgerows are generally redundant / relic, they have become very gappy and are either neglected and outgrown or trimmed. No new hedgerow planting has taken place. Tree cover is within hedgerow lines, save for a small rounded copse adjacent to a disused filter bed, creating a relatively open and exposed landscape.

In order to preserve an important green buffer between the settlement and Sydenham, and because of the open nature of views, this zone is considered unsuitable for commercial development.

Landscape characteristics

(DESK TOP)

LDU Level

DUNSMORE PLATEAU FRINGE

Physiographic

Ground type

Loamy brown soils

Landcover

Arable farmlands

Settlement pattern

Villages and large farms

Cultural sensitivity

LOW

Ecological sensitivity

LOW

Visual sensitivity

MODERATE

Land Cover Parcel data

Landscape / planning

Green Belt □ Parks, Gdns & Amenity Green Spaces □ Ancient woodland □ TPO □

Biodiversity

SSSI

Local Wildlife Sites

Warks Wildlife Trust Reserves

Historic /archaeology

Cons. Area □ SAMS □ Historic Parks / Gdns □ Listed Blgs □ Registered Battlefield □

Other

Flood - Eastern boundary to zone.

Characteristics

Landform Soft rock lowlands

Land use Cropping / small amount of pasture managed as paddocks

Field boundaries (FIELD SURVEY)

Type Hedgerows / fenced boundaries

Species mixed

Condition Redundant / relic

Mgmt mixed

Hedge /stream trees

Extent Scattered

Age structure Overmature

Other trees Apparent

Age structure Mixed

Patch survival

Extent Relic

Mgmt Intensive

Ecological corridors

Condition

Fragmented

Intensity of use

Impact

high

Pattern

Settlement pattern

ribbon development

Other built features

Presence of water

Scale

Medium / large

Sense of enclosure

open

Diversity

simple

Skyline

This is formed by the settlement edge, the edge of Sydenham / Whitnash and field boundary vegetation. There are glimpses of a more distant horizon to the north, beyond Leamington.

Key views

Views are of an open arable landscape, however the edge of the settlement and the built up areas of Sydenham, Whitnash and Leamington detract from the otherwise rural character.

Intervisibility

Site observation

High

This zone is on relatively high ground and has limited tree cover, therefore there are good views both in and out.

Tranquillity

Noise sources: A quiet zone

Urban views:

Settlement edge, built up areas of Sydenham, Whitnash and Learnington including

industrial buildings (although at a distance)

Presence of people:

infrequent

Tranquillity rating:

high

Functional relationship

This zone links with the farmland to the south and the PRoWs also link with the wider area.

Visual relationship

The zone relates visually to the farmland to the south and provides an important green wedge separating the settlement edges of Radford Semele and Sydenham.

Settlement edge

There is a hard, modern settlement edge adjacent to the eastern boundary of the zone.

Key receptors	Sensitivity
Urban residents	high
PRoWs	high

Potential for landscape enhancement

Restore internal field boundaries, particularly adjacent to settlement edge and PRoWs.