## HAREGATE ROAD LEEK ST13 6PP,



# DESIGN AND ACCESS STATEMENT

In support of a Full Planning Application Submitted in November 2012

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Fig 1. View across Haregate Road

## INTRODUCTION

## INRODUCTION

This Design and Access Statement has been prepared on behalf of Ascent Housing Limited to support a Full Planning Application of a proposal to develop 16 new family houses for rent on the former ambulance station and community centre site on Haregate Road, Leek. Ascent Housing is a joint venture company formed between Harvest housing Group known locally as Moorlands Housing and Staffordshire Moorlands District Council (SMDC) Moorlands Housing are a key local housing provider and manage over xxxx properties in the local and surrounding area. Ascent have been formed as the delivery company with SMDC and aspires to develop approximately 400 new affordable homes over the next 3 years on sites across Leek, Biddulph and rural North Staffordshire. The proposed development on Haregate forms part of the Haregate masterplan which looks at 4 sites for affordable housing with a new community centre, public realm and improved play space provision.



Fig 2. View towards existing community centre

This statement should be read in conjunction with the detailed planning application drawings and its accompanying documents including the

Tree Survey

prepared by TEP

**Ecological Assessment** 

prepared by TEP

Flood Risk Assessment

Prepared by Sutcliffes

**Ground Investigation and Risk Report** 

prepared by Sutcliffes



Fig 3. Former Ambulance station site.

## **BACK GROUND**

Haregate Road is located within the Haregate Estate and is located approximately 1km to the East of Leek Town Centre and extends to approximately 0.43 hectares.

The site itself is a former ambulance station and health clinic the ambulance station was demolished a number of years ago and the clinic was converted into the Haregate Community Centre. The site is served via the existing access road which is being retained and upgraded to serve the proposed development.



Fig 4 Aerial View.

#### PLANNING HISTORY

An outline planning approval was obtained on the site in 2006 application number 06/00950/GRG-3 to provide 11 units across the site 4 with detached garages.

The site does not form part of a Conservation Area and there are no buildings of historic importance within the immediate vicinity.

#### ACCESS

#### POLICY

As part of the requirement to comply with the Building Regulations, Code for Sustainable Homes and Building for Life, the intention is that all units are to be accessible by persons of varying abilities in a high quality environment.

#### LOCATION

The town of Leek has a population of approximately 19,000 inhabitants and is located approximately 10kms north east of Stock on Trent and around 21Kms east of the M6 Motorway. The town is served by both the A53 and A523 which offer links to and from towns and cities in the wider region. The site itself is located within the Haregate Estate which is located approximately 1Km to the East of Leek town centre and extends approximately 0.43 hectares.

#### PUBLIC TRANSPORT

Due to the sites close proximity to the town centre the site benefits from excellent public transport links with services running through the estate with Bus stops just outside the site and excellent connections along Buxton Road connecting the site to the town centre and wider area.

#### ACCESS AROUND LOCAL AREA

There are a number of local facilities such as shops located at Horsecroft, schools, medical centres and play facilities all within a short walk from the site and, as can be seen from the attached photos, the area surrounding the site area is generally flat and easily accessible. Leek town centre provides a wide range of retail facilities for the town and its residents. There is also a local CO-OP supermarket located on the Corner of Abbott Road and Novi Lane.

#### ACCESS

#### ACCESS TO AND WITHIN DWELLINGS

The aim is where possible to provide 200% 'in-curtilage' car parking to all new 2, 3 and 4 bedroom dwellings, bungalows and apartments will be provide with 100% in-curtilage. Car parking.

External footpaths will be at least 1000mm wide and any required external ramp will be of a maximum gradient of 1 in 12. Level areas of 1200mm x 1200mm will be provided at the entrances to all new houses.

The proposed new dwellings will be designed to Lifetime Homes standards and therefore will be adaptable if required to incorporate either a lift or stair chair and will meet Level 3 of the Code for Sustainable Homes & Secured by design standards.

#### LOCAL CONTEXT

The local physical context within the estate is a large inter-war housing estate with a mixt of tenure largely split between Owner Occupation and social rent. The character is all two storey in height, with large rear gardens and consist predominantly of semi-detached houses and short terraces. These local characteristics have been addressed in the development of the new housing proposal and discussed in more detail elsewhere in this Deign and Access statement.

The site is reasonably level across the site and there is only one opportunity for vehicular access from Haregate, which will be retained and improved as part of the development proposals.

There is a large existing tree located on the edge of the site which is being retained and protected during the construction phase.

In terms of the rich social context the local neighbourhood will benefit greatly from the delivery of new affordable housing on the site by the provision of 16 well designed and constructed

#### POLICY

dwellings with private gardens and in-curtilage car parking. The legacy of this development will be the provision of a new community centre on the corner of the Horsecroft Cresent. This new fit for purpose and DDA accessible facility will provide a valuable resource for local people. A separate application will be submitted for this site.

## PLANNING POLICY STATEMENT

Government Guidance in the form of Planning Policy Guidance Notes PPG'S and the Planning policy statements PPS'S set the context within which those involved in the development process should promote excellence in design in achieving a high quality sustainable development.

#### LOCAL POLICY AND GUIDANCE

Local Policy and Guidance.

Policy and guidance, which covers the local area, has been utilised to inform the design process. These include

Adopted Staffordshire Moorlands Local Plan

Housing for local people and Affordable housing SPD

Public Open Space Supplementary Planning Guidance

Leek Town Centre: Final Master Plan.

Staffordshire Moorlands Open Space Sport and Recreation Facility Guidance Document.

Design Principles for Development in Staffordshire Moorlands.

#### PLANNING CONTEXT

The application has been developed to address key local planning policies within the Districts Council's Saved Policy Framework

## B13 Design.

The policy sets out 6 key design drivers to be considered in the development of a design which we believe our proposed scheme address as follows.

Our scheme demonstrates good quality design and is of a scale which is appropriate for its context, using materials which are sympathetic to adjoining dwellings around the site and the context of the estate. The scheme has a traditional appearance

#### POLICY

with brickwork and duo-pitched roofs and siting, alignment and massing all respect the character of the neighbourhood and is complementary to the existing estate fabric.

Our scheme developed with a balance between public and private space and seamlessly integrates existing neighbourhood features such as the existing large oak tree, retained existing hedge to South boundary adjacent to the school and the existing privately owned garages into the layout. Details of principal public/private boundary intersections are shown on our application drawings. A robust Landscaping strategy has been developed with our Landscape Architects at TEP and their detailed landscape proposals form part of this application .Please refer to TEP Drawing number D3531.02.011

Amenity space and window provision reflects the standards required within appendix 3 refer to separate statement within the document.

The site is fairly level throughout the site and access to the dwelling will be accommodate the needs of people with restricted mobility. The scheme has been designed Lifetime Homes to provide access for all throughout the life of the dwelling.

The scheme has been designed in conjunction with the local ALO officer at Staffordshire Police and a Secure By Design Application will be submitted upon planning resolution.

#### H4 Location.

This proposal for new affordable housing complies fully with this policy with the need to locate new development within the existing boundaries of towns, where it can be serviced effectively by using existing access roads and utility infrastructure and is sympathetic with the character of the existing area.

#### H14 Local Need.

The Ascent Programme is a JV between Moorlands Housing and SMDC and has been formed to provide affordable housing.

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## POLICY

The development programme is only delivered within the SMDC area and its sole aim is to provide affordable housing for local people delivered and managed by a local RSL Moorlands Housing.

Out of the overall programme of 424 units, 245 are rent, 125 are shared ownership and the remaining 54 units for outright sale which in percentage terms is 12.7%. The monies generated from the sale of these units helps to cross subsidize the affordable units within the programme. Residents for both rental and shared ownership units must meet the requirements of local planning policy H14,H15 and Core Strategy Policy H2, shared ownership purchasers will also need to meet the affordability criteria on the homebuy web site. Any units within an individual scheme staircasing for the shared ownership units will be ring fenced for the Ascent programme and reinvested in new opportunities exclusively in the Staffordshire Moorlands area. A more detailed explanation of how this provision will be delivered can be found in the Affordability Document supporting all the Ascent planning applications

#### T14 Roads.

This proposal embraces the requirements of T14 and complies fully with the need to avoid additional vehicular traffic flow by the brownfield reuse of the former ambulance station and former clinic now community centre. The previous use of the site was likely to have generated a larger number of vehicular movements than the current proposals. In addition the proposal utilises the existing highway and pedestrian access that the served the previous use .The applicant recognises the need to develop and submit detailed proposals to the Highway Authority for approval, in accordance with the design intent to seek adoption by the Local Authority using the manual for street principles as agreed during pre-application dialogue.

#### Appendix 3.

Our design proposal satisfies these policy conditions by All principle windows are located to comply with Policy A3.4 items (1-3) inclusive, it should also be noted that to ensure optimum natural lighting of deep rooms, some secondary

#### Typical 2B4P House Type



FIRST FLOOR PLAN

Fig 9. 2B4P First Floor



Fig 10. 2B4P Ground Floor

## POLICY

windows have been proposed in some rooms that may not comply with the requirements for principal windows.

Garden size and length comply with standards identified in Policy A3.4 items 6 and 7

Ensuring that Daylighting standards identified in Policy A3.4 items 11 and 12 have been satisfied.



Fig 8. Proposed Site Plan

## Typical 3B5P House Type



Fig 11. 3B5P First Floor



Fig 12. 3B5P Ground Floor

## FLOOD RISK

#### ST13 6HA at scale 1:15,000



Fig 7. Flood Risk Map Environment Agency

#### Risk assessment

As shown above, information from the Environment Agency website illustrates that the proposed site is not located within a potential flood zone. A Full and detailed flood risk Assessment has been prepared as part of the application documentation by our engineering consultant Sutcliffe

Fig 14. Feature Brickwork Panel

Fig 15. Local context brick



Fig 16. Local context vertical tiling

#### **APPEARANCE**



Fig 13. 3D Model

#### AMBITIONS

John McCall Architects have produced this proposal based on specific requirements of Ascent Housing who will manage the properties for affordable rent.

The design brief was set to look at varies site which had been provided by SMDC and to investigate there potential suitability for new family housing which would enhance the location and existing estate context.

The general desire is to provide a high-quality living environment which is sympathetic to its surroundings and reflects the distinctive characteristics of the area.

The proposed dwellings, based on our client's current requirements, are a mix of 2 basic unit types:

- 9 x 3 bedroom 5 person houses,
- 7 x 2 bedroom 4 person house.

Fig 16. Canopies forming entrance into the site from West Drive.

Fig 17. Gates and hedges providing secure and private gardens to the front of the new properties.



Fig 18. Feature windows to the side of the new properties.

#### **EXTERNAL WORKS**

The general orientation of the proposed houses needs to reinforce the current street scene, whilst preserving the visual amenity enjoyed by the existing residential building that surround the site.

In line with our brief, houses are to be provided with 'incurtilage' car parking areas and private open space to the front, as well as private gardens to the rear. The car parking bays will be accessible directly from Haregate Road and the upgraded access road.

This general layout should retain a fairly open aspect which will promote natural surveillance by the residents in and around the scheme.

The scheme in general forms part of the Haregate Master Plan providing new, much needed, high-quality family homes which will further benefit the area by supporting the local schools, shops and facilities.

Distances between the new buildings and existing residential units are defined to form a notional building line and has influenced the type of accommodation that is appropriate.

Our scheme aims to respect its surroundings in terms scale, massing and proportions.

In summary, the initial design principles are to:

- provide a desired range of house types,
- complement the existing urban fabric,
- reinforce current communal amenities,
- foster a sense of pride and identity within the local community.

Fig 19. 3D StudyModel

Fig 20. 3D Study Model



Fig 21. 3D Study Model

#### GENERAL CONSIDERATIONS

#### PRINCIPLES

As explained above, the proposal seeks to reinforce the existing street scene without unduly affecting the surrounding houses.

The opportunities and constraints of the site have been balanced and utilised in order to respond with a solution which satisfies the original design intentions.

The houses themselves are based on a traditional layout with front gardens and private rear gardens. A simple rectangular plan and double pitched roof characterises the main volume of the houses. Projecting boxes to the front will form entrance canopies and give the scheme a distinctive character.

The proposed façade finishes for the scheme are a mix of brickwork, tiled panels and rendered features.

A total of 16 houses are proposed, 9 3-bed houses and 7 2-bed house. All houses are to be no taller than two storey in order to respect the scale of the surrounding streetscape, itself composed of a variety of 1 & 2 storey structures.

All proposed houses with allow easy access according to the principles enunciated by the Lifetime Homes standard and achieve a minimum rating of 3 stars for the Code for Sustainable Homes.

The homes are predominantly dual aspect and laid out perpendicular to the streets so that window positions do not facilitate overlooking of the existing properties.

Gardens are mostly single aspect and will be screened from the adjacent properties to prevent overlooking.

Windows have also been added to gable ends and corners to ensure there are no blank walls.

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From the main road, the massing of new houses is intended to blend-in visually with the existing layout of the estate.

Hard and soft landscaping will be carefully integrated to create outdoor spaces which are encouraging to both safe play and social interaction.

#### MATERIALS

The proposed dwellings will be designed to meet level 3 of the Code for Sustainable homes and incorporate brickwork masonry facades, tiled roofs and rendered features of high-standard detailing. The aim is to provide robust, durable and low maintenance homes.

The materials proposed have been chosen to sit comfortably within the location while allowing the scheme to have its own sense of identity and modernity. The selected palette should provides a balance between a contemporary solution and a scheme that is in keeping with its surroundings. (see fig13, 14 and 15).

Externally we propose to use 'traditional' materials including: brick facades, render panels and tiled roofs. The roof pitches have been designed with sufficient falls to ensure that any variety of tiles can be used (after agreement of the Planning Officer).

A common palette of materials, colours and features similar to that of neighbouring properties has been incorporated into the design of each house type. This provides a coherent integrated appearance and sense of identity to the development.

The dwellings are set back from the footpath and articulated with projecting boxes, which at ground level contain the entrances.

#### **BOUNDARY TREATMENT**

All proposed boundaries are indicated on the proposed site plan and Boundary details drawing. All units in the main with the exception of those facing onto Haregate Road will have open plan frontages with low dividing fences being a mix of low railings and timber knee rail. On units 1-4 facing onto Haregate Road, properties will have low brick walls to the frontage in keeping with other boundaries along the road.

The sides of the site will retain the existing fences / Hedges which are present or will be marked by 2.1m close boarded fences, which will provide safe and secure private gardens at the rear of new properties.

All rear garden areas will have fences tom Secure By Design standards.

#### HIGHWAYS

The scheme is of an infill nature and, as much as possible, the existing highways will be retained.

Vehicular access to the front of the site will be achieved via new dropped curbs off Haregate Road.

The initial scheme has been viewed by Highways as part of the Pre Application planning process and comments made have been incorporated into the final submitted application scheme.

#### LANDSCAPING

The landscape proposal has been designed by a specialist consultant to complement the final scheme and ensure a sympathetic and sustainable proposal.

The site has been laid out to ensure that the area will retain an open and, therefore, naturally supervised nature.

Car parking to the front of the houses will be softened by the formation of planted bay dividers and shrubs which will be

located in appropriate areas of the site to enhance security, privacy and provide existing/new residences with a greener outlook.

#### PUBLIC CONSULTATION

A series of consultation events where made in the existing Community Centre prior to the submission of this application and generally in regard to this site there was a positive reaction to the proposed houses on the site subject to providing a new improved Local community centre to the Haregate Area. A number of sites suitable for a temporary and permanent location are being considered at the moment and full proposals will be submitted and approved before this site is redeveloped.

The adjacent school was also approached and there comments rear overlooking have been taken on board as part of the design development.

#### CONCLUSION

In developing this proposal, we believe that we have taken on board the council's aspirations with regards to:

- sustainable development objectives,
- national planning policy guidance,
- regional planning policy guidance,
- social, economic and environmental considerations.

We also believe that the proposed scheme will provide a small scale intervention of high quality, which will complement the existing surroundings and satisfy a key theme of Staffordshire Moorlands Council in the promotion of a cohesive and sustainable community.