

Barnsley Council's Health Impact Assessment (HIA) for spatial planning 2023

Proposal Name: Land at Pit Lane, Wombwell, Barnsley

Ref: TBC – awaiting validation



Barnsley – the place
of possibilities.



What is the Health Impact Assessment for Planning Tool?

HIA is a practical approach used to judge the effects that a proposed development may have on the health and wellbeing of diverse groups of people living or working in Barnsley. The findings of HIAs are used to make recommendations to decision makers as to how any positive health impacts of a particular scheme may be increased, and any negative impacts reduced. This HIA for Planning Tool has been designed to simplify and streamline the process of conducting HIAs of a development scheme or proposal.

Why use the Health Impact Assessment Tool?

The [National Planning Policy Framework \(the Framework\)](#) was introduced in 2012 to consolidate the government's planning policies for England, and our Local Plan was prepared to be consistent with the policies contained within it. A revised NPPF was published in July 2021¹, however for the purposes of Barnsley's Local Plan examination the policies in the 2012 NPPF were applied.

The National Planning Policy Framework (NPPF) recognises that 'planning policies and decisions should aim to achieve healthy, inclusive, and safe places which:

- a) promote social interaction, including opportunities for meetings between people who might not otherwise meet each other – for example through mixed-use developments, strong neighbourhood centres, street layouts that allow for easy pedestrian and cycle connections within and between neighbourhoods, and active street frontages.
- b) are safe and accessible, so that crime and disorder, and the fear of crime, do not undermine the quality of life or community cohesion – for example, attractive, well-designed, clear, and legible pedestrian and cycle routes, and high-quality public space, which encourage the active and continual use of public areas
- c) enable and support healthy lifestyles, especially where this would address identified local health and well-being needs – for example through the provision of safe and accessible green infrastructure, sports facilities, local shops, access to healthier food, allotments and layouts that encourage walking and cycling.

HIA promotes sustainable developments that support the creation of strong, vibrant, and healthy communities, by:

- Demonstrating that health impacts have been considered when preparing, evaluating, and determining development proposals.

¹ NPPF (2021) https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1005759/NPPF_July_2021.pdf

- Ensuring developments contribute to the creation of a strong, healthy, and just society.
- Helping applicants to demonstrate that they have worked closely with those directly affected by their proposals to evolve designs that take account of the views of the community.
- Identifying and highlighting any beneficial impacts on health and wellbeing of a particular development scheme.
- Identifying and taking action to minimise any negative impacts on health and wellbeing of a particular development scheme.

How to use the Health Impact Assessment tool

The HIA tool is grouped under variety of themes which should be worked through sequentially, depending on the relevance for the scheme. **Please complete the sections relevant to the scheme.**

Impact Description –give details of what impacts the development proposal may have and which groups of people will be most likely to be affected.

Impact Type – Think about whether the impact will be positive or negative.

Tick the + column for positive impacts, - for negative impacts or **N/A** for neutral or unknown impacts. If the proposal will impact on diverse groups or populations differently, please list these separately. **The HIA process should acknowledge and record all impacts, not just the positive elements of the scheme.**

Impact Certainty - Think about how certain you are about your assessment for each impact. As far as possible your decisions should be supported using available evidence. Tick the ? column if you are uncertain an impact will occur and ! if you are certain / have evidence an impact will occur.

Recommendation - Write recommendations in this column detailing how positive impacts could be maximised and negative impacts minimised. This may include further research that is needed to improve the certainty of your assessment.

Section 1 – Applicant details:

Application number: TBC – awaiting validation

Postcode and full address of the proposed development: Land at Pit Lane, Wombwell, Barnsley

Person responsible for completing this Health Impact Assessment:

Name: Annabelle Parkinson

Contact email: annabelle@johnsonmowat.co.uk

Date submitted to Planning Development: 06/06/2025

Section 2

PROPOSAL SUMMARY

2.1 Please provide a summary of the proposal

Outline planning for residential development including associated landscaping and infrastructure works. All matters reserved except means of access into (but not within) the site from Pit Lane.

2.2 Provide details of the type of information that has been used to inform this Health Impact Assessment. For example:

- Engagement with local community members/groups.
- Advice from relevant experts such as environmental health professionals, public health professionals or transport and highways engineers.
- Reports and documents such as Air Quality Assessments and Travel Plan

A community engagement exercise has been carried out in support of the application. A leaflet drop was undertaken on 3rd April 2025 to circa 400 no. homes in the vicinity of the site. The leaflet provided details of the proposed development and invited the local community to make comments. Full details of the community engagement exercise are provided in the submitted Statement of Community Involvement.

A pre-application submission was made to the Council on 5th March 2024. A formal response was received on 26th June 2024. Following the issue of the pre-application advice, a number of material considerations changed the planning policy context including the determination of appeal decisions and the movement towards publication of the revised National Planning Policy Framework. Subsequently, a follow up meeting was requested by the Applicant. A meeting was held on 12th December 2024 to discuss the pre-application advice received.

This HIA has been informed by other technical documentation prepared as part of the planning application, including:

- Planning Statement

- Transport Assessment
- Travel Plan
- Flood Risk Assessment
- Ecological Impact Assessment
- Illustrative Landscape Masterplan
- Development Framework
- Energy and Sustainability Statement

Table A: Which groups of the population will be affected by this proposal?	
Population Groups	Please tick
Asylum seekers/refugees	<input type="checkbox"/>
Ethnic minorities (incl. Gypsy, Roma, and Traveller ethnic groups)	<input type="checkbox"/>
Women & girls	<input type="checkbox"/>
Men & boys	<input type="checkbox"/>
People living in areas of high social and economic deprivation	<input type="checkbox"/>
People with a disability- physical, mental, and learning	<input type="checkbox"/>
Families with young children	<input type="checkbox"/>
Transgender people	<input type="checkbox"/>
Geographic groups – rural/urban/neighbouring areas	<input type="checkbox"/>
Homeless people	<input type="checkbox"/>
Lesbian, gay and/or bisexual people	<input type="checkbox"/>
Age: Children/young people: 0 – 19 years	<input type="checkbox"/>
Adults: 18 – 60 years;	<input type="checkbox"/>
Older people: 60+ years	<input type="checkbox"/>
People living with Dementia	<input type="checkbox"/>
Religious or belief groups	<input type="checkbox"/>
Visitors or those working in the district	<input type="checkbox"/>
ALL Groups	<input checked="" type="checkbox"/>
Others (please state below)	<input type="checkbox"/>

Table B: Which areas of the borough will be most affected by this proposal?	
District Boundaries	Please tick
Brough wide	<input type="checkbox"/>
Central	<input type="checkbox"/>
Cudworth	<input type="checkbox"/>
Darfield	<input type="checkbox"/>
Darton East	<input type="checkbox"/>
Darton West	<input type="checkbox"/>
Dearne North	<input type="checkbox"/>
Dearne South	<input type="checkbox"/>
Dodworth	<input type="checkbox"/>
Hoyland Milton	<input type="checkbox"/>
Kingstone	<input type="checkbox"/>
Monk Bretton	<input type="checkbox"/>
North East	<input type="checkbox"/>
Old Town	<input type="checkbox"/>
Penistone East	<input type="checkbox"/>
Penistone West	<input type="checkbox"/>
Rockingham	<input type="checkbox"/>
Royston	<input type="checkbox"/>
Stairfoot	<input type="checkbox"/>
St Helens	<input type="checkbox"/>
Wombwell	<input checked="" type="checkbox"/>
Worsborough	<input type="checkbox"/>

Section 3

Does the scheme have any residential component? Yes- complete this section. No- move to the next section.

3.1 Housing - links to health

Housing can have a significant impact on residents' health and wellbeing, particularly in relation to the location, affordability, condition, design, and construction of homes. Inadequate or poorly designed housing that fails to meet the needs of residents can cause, or contribute to, preventable injuries and health conditions such as respiratory diseases, cardiovascular diseases, and mental health conditions.

Potential positive impacts on health:

- Housing in an appropriate location (e.g. close to services and amenities appropriate to the needs of people living there and away from sources of noise and air pollution)
- Quality affordable housing can result in people have a greater proportion of their income available to spend on their other health needs (e.g. heating, healthy food, leisure activities)
- Homes that are designed to be accessible and adaptable to support care in the community and independent living, enabling people to remain in their homes with changing requirements caused by age, disability or illness (e.g. mobility problems or dementia) [Design of Housing SPD](#)
- Homes that have suitable internal space and are compliant with [Nationally Described Space Standard](#)
- Range of housing tenures with good basic services and links to local amenities (e.g. shops, schools, health services) can create diverse, sustainable communities and promote social interaction.
- Quality materials for noise insulation and energy efficiency can help to reduce noise pollution, energy waste and fuel poverty.
- Homes that are safe to design out crime which will improve perceptions and incidents of anti-social behaviour and crime.

Potential negative impacts on health:

- Housing in an inappropriate location (e.g. in an isolated location with poor access to local services and amenities)
- Lack of affordable housing impacts more on people on low incomes who proportionally spend more on housing costs and less on other health needs (e.g. heating, healthy food, leisure activities).
- Homes with poor insulation and inadequate heating and ventilation results will be more difficult to keep warm in cold weather or cool in hot weather. This can exacerbate existing health conditions and contribute to fuel poverty, issues with damp and mould and an increased impact on the environment.
- Homes not liable to flooding to prevent short- and longer-term mental health problems.
- Homes that are not adequately soundproofed, can result in noise pollution which can interrupt sleep and contribute to mental health problems.
- Overcrowded housing can contribute to poor mental health and an increased risk of accidents.

What impact will the proposal have on?

Housing	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Housing is in a sustainable location (e.g. close to services and amenities appropriate to the needs of people living there and away from sources of noise and air pollution.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	As outlined in the Planning Statement and Travel Plan, the site is located in a highly sustainable location within a 2km walking distance/ 5km cycling distance of a wide range of local amenities and facilities. The site is also well connected to public transport links with the nearest bus stops located within 630m of the site's centre point and Wombwell Train Station located circa 900m to the south of the site. This will encourage future residents of the proposed development to use sustainable modes of transport.	Implementation of the Travel Plan
Provision of a range of varied home tenures, number of bedrooms and house types.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the proposed development will include a broad mix of house types, sizes and tenures to help create mixed and balanced communities.	N/A

Provision of sustainable homes (as determined through Building Regulations)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The application is in Outline and proposals to meet Future Homes Building Regulation standards are not therefore fixed yet. At Reserved Matters stage it is likely more clarity around Building Regulation requirements to meet the Future Homes standard will be in place, and Crest will have identified their preferred approach to meeting the required standard. The detailed layout and housetype proposals will inform this strategy.</p>	<p>This can be addressed via an appropriately worded planning condition if required.</p>
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What impact will the proposal have on?							
Housing	Impact		Certainty			Description of impact	Recommendation (to minimise or maximise impact)
	+	-	N/A	?	!		
Provision of homes that are highly energy efficient and well insulated (aligned with Future Homes standards) and preserve water resources	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The application is in Outline and proposals to meet Future Homes Building Regulation standards are not therefore fixed yet. At Reserved Matters stage it is likely more clarity around Building Regulation requirements to meet the Future Homes standard will be in place, and Crest will have identified their preferred approach to meeting the required standard. The detailed layout and housetype proposals will inform this strategy.	This can be addressed via an appropriately worded planning condition if required.
Provision of affordable homes for purchase and/or rent (in line with planning policy and Affordable Housing SPD)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The applicant (subject to viability) expects to be able to deliver a policy compliant level of affordable housing (10%).	N/A
Provision of homes that maximize utility, independence and quality of life (e.g. Building for a Healthy Life)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the homes will be built to standard regulations, which will ensure the needs of the population are met.	N/A
Provision of measures to promote an age friendly development.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the homes will be built to standard regulations, which will ensure the needs of the population are met.	N/A

Provision of homes that are wheelchair accessible and/or accessible and adaptable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the homes will be built to standard regulations, which will ensure the needs of the population are met.	N/A
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What impact will the proposal have on?							
Housing	Impact		Certainty			Description of impact	Recommendation (to minimise or maximise impact)
	+	-	N/A	?	!		
Ensuring that the development aligns with priorities of the Barnsley Affordable Warmth Charter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the homes will be built to standard regulations that align with the Barnsley Affordable Warmth Charter.	N/A
Promotion of good design in terms of layout and orientation e.g. internal space, access to sunlight (compliant with Nationally Described Space Standard)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The submitted Development Framework has been designed to demonstrate that a scheme could come forward with a good design in terms of layout which would not negatively impact the residential amenity of surrounding properties, through overbearing, overlooking or overshadowing.	N/A

3.2 Economy & Employment - links to health

The Barnsley Local Plan seeks to develop an inclusive sustainable economy, contributing to improved quality of life and thriving communities to reduce health inequalities.

Potential positive impacts on health

- Increased access to local employment and training opportunities, including permanent (end use) and temporary (construction) employment, improving aspiration, confidence, and health & wellbeing
- Increased access to workplaces through variety of transport modes including walking, cycling and public transport.
- Local procurement arrangements/agreements
- Provision of a diversity of business and job opportunities
- Accessible employment opportunities appropriate to the skillsets in the local community.

Potential negative impacts

- Employment opportunities in inaccessible locations with poor transport links can limit access to opportunities and discourage investment into the area.
- Potential workforce of commuters outside of Barnsley borough can limit local employment opportunities.
- Over reliance on a single employer or type of sector can limit employment opportunities for the local workforce and have a negative impact on health and wellbeing.
- Employment opportunities that do not match the skills of the local resident workforce may lead to limited economic or health benefits for local people.

What impact will the proposal have on?							
Economy & Employment	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Access to employment and training opportunities appropriate to the skill sets present in local community- including temporary construction, permanent 'end-use' jobs, apprenticeships	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The scheme will create jobs for local people during the construction phase, which will help boost the local economy.	This can be addressed via an appropriately worded planning condition if required.

What impact will the proposal have on?

Economy & Employment	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Provision of a safe and pleasant working environment , designed to maximise participation in physical activity such as prominent stairwell positioning, prominent and secure cycle parking.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The scheme does not propose employment floorspace.	N/A
Provision of a diversity of job opportunities and promotion of local supply chain opportunities during construction and for future occupiers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The scheme will create jobs for local people during the construction phase, which will help boost the local economy.	N/A
Access to public services in the local community	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	As outlined in the Planning Statement and Travel Plan, the site is located in a highly sustainable location within a 2km walking distance/ 5km cycling distance of a wide range of local amenities and facilities.	N/A
Provision of child-care facilities and other support services.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	N/A

What impact will the proposal have on?							
Economy & Employment	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Supporting business start-up, development, and survival.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The proposed development will increase the local population which generates additional spend in the local economy. This spend supports jobs in local shops and services close to the development site, and first occupation expenditure is also a significant contributor to the local economy in areas where new housing is being delivered.	N/A

3.3 Access public services (including health, education & social care provision)

The NPPF states that ...”to ensure faster delivery of other public service infrastructure such as further education colleges, hospitals and criminal justice accommodation, local planning authorities should also work proactively and positively with promoters, delivery partners and statutory bodies to plan for required facilities and resolve key planning issues before applications are submitted ”

Potential positive impacts on health

- Increasing accessibility to schools, healthcare, parks, public transport, libraries, and other social services
- Assessments of existing capacity of social infrastructure, including healthcare, community facilities and educational institutions
- Shared-use community buildings and co-location of community services.

Potential negative impacts

- Development that is not connected to public and social services.
- Increasing the demand on public services without any monetary or in-kind contributions
- Public services and community buildings not coordinated or co-located.

What impact will the proposal have on?							
Access to public services	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Retaining or provision of existing social infrastructure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Whilst only at Outline Planning stage, it is anticipated that the scheme could deliver 1.1ha of Public Open Space which equates to 15% of the total site area. The informal open spaces will provide leisure opportunities to those who reside within the development and the wider community. A LEAP is proposed within the open space providing recreation opportunities for children.	N/A

Impact on existing NHS services and planned healthcare capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The capacity within local GP facilities will be considered as part of the determination of the planning application.</p>	<p>Any shortfall in capacity can be addressed via a planning contribution if required.</p>
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What impact will the proposal have on?

Access to public services	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Delivery of new provision, or replacement of a healthcare facility, meeting NHS requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	N/A
Capacity, location, and accessibility of other social infrastructure, such as primary, secondary, and post-19 education needs and community facilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The capacity within local GP facilities will be considered as part of the determination of the planning application.	Any shortfall in capacity can be addressed via a planning contribution if required.

What impact will the proposal have on?

Access to public services	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Provision of opportunities for shared community use and co-location of services	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	N/A

3.4 Access to open space & nature - links to health

Green and Blue Infrastructure (GBI) “is a network of multifunctional green space, urban and rural, capable of delivering a wide range of environmental and quality of life benefits for local communities.” It includes parks, open spaces, playing fields, woodlands, street trees, allotments and gardens, as well as rivers, canals, and other water bodies.

Access to high quality open spaces and opportunities for sport and recreation can make an important contribution to the health and wellbeing of communities. This provides opportunities for sport, recreation, and play – encouraging physical activity, relaxation, social connection benefiting mental well-being. More investment in making attractive areas to live and work in could increase the value of these communities.

Barnsley Local Plan aims to protect, enhance green spaces, and green infrastructure that contribute towards improving quality of life. Refer to the [Open Space Provision SPD](#)

Potential positive impacts

- Decent quality, safe and accessible green spaces within developments with the right type of green spaces, particularly for under-represented population groups e.g. people with disabilities, living in areas of deprivation.
- High-quality opportunities for recreation, sport, physical activity and play for all population groups e.g. outdoor gyms or circular walks
- Increased opportunities for active travel
- Attractive and landscaped developments – views of green and blue space have a positive impact on health and wellbeing of communities
- Communal spaces and appropriate seating to support social cohesion

Potential negative impacts

- New developments that do not reduce existing access to green and open spaces for existing communities
- Mental health and wellbeing impact from lack of access to nature and green and blue spaces
- Fewer local opportunities for physical activity, increased crime and anti-social behaviour impacting on poor health outcomes.
- Limited access to open space and nature can impact on mental health, loneliness, and social isolation.

What impact will the proposal have on?

Access to open space & nature	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Provision and safeguarding of new open or natural space, or improving access to existing spaces	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Notwithstanding the fact that this is an Outline Planning Application, the Development Framework demonstrates that a landscape led scheme could come forward that could deliver 1.1ha of Public Open space which equates to 15% of the total site area.</p> <p>The informal open spaces will provide leisure opportunities to those who reside within the development and the wider community.</p> <p>The Development Framework also includes for the provision of green infrastructure, landscape buffers and landscape frontages to development parcels. It seeks to retain existing trees where possible. Land to the west is proposed for SUDs attenuation and Biodiversity Net Gain. A feature space is shown at the centre of the proposal.</p>	N/A

Provision and opportunities for active play and exercise through a range of play spaces for children and young people (e.g. Active Design guidance)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A LEAP is proposed within the open space providing recreation opportunities for children.	N/A
Links between open and natural spaces and the public realm	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact that this is an Outline Planning Application, the Development Framework demonstrates that the site has the potential to provide active travel routes throughout the site which connect to the existing walking route to the west, which leads to Wombwell train station.	N/A

What impact will the proposal have on?

Access to open space & nature	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Open and natural spaces that are welcoming, safe, and accessible for all	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The submitted Development Framework, Design and Access Statement and Planning Statement demonstrate that a landscape-led scheme could come forward on the site. Given that the site is not currently accessible, new areas of open space should create opportunities for new and existing residents to interact with attractive features.</p> <p>The open spaces shown on the Development Framework are located at accessible locations. Outward facing parcels throughout ensure security and passive natural surveillance making the public realm and open spaces safe, usable and sustainable for all users.</p>	N/A
Management & maintenance of new open space	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Notwithstanding that this is an Outline Planning Application, it is anticipated that an appropriate solution to the management and maintenance of new open space will be implemented.</p>	This can be addressed via an appropriately worded planning condition if required.

What impact will the proposal have on?							
Access to open space & nature	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Sufficient outdoor space (play, dry clothing and food growing)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Whilst it is anticipated that most dwellings will have access to private amenity space, the arrangement of open spaces on the Development Framework demonstrate that all residents will live close to public open space.</p> <p>A LEAP is proposed within the open space providing recreation opportunities for children.</p>	N/A

3.5 Air quality and noise - links to health

The construction industry is a major source of pollution, responsible for around 4% of particulate emissions, more water pollution incidents than any other industry, and thousands of noise complaints every year. Construction activities can pollute the soil, and contribute to air, water, and noise pollution. Refer to the [Development of Land Affected by Land Contamination SPD](#)

Potential positive impacts on health

- Measures to minimise the impacts of construction traffic on health (e.g. controls on dust, noise, and congestion).
- Sufficient buffer distances between sources of air pollution and noise and sensitive land uses, such as housing
- Clean-up of existing polluted sites will reduce health impacts
- Noise attenuation measures (e.g. good acoustic design) to reduce the impacts of noise created elsewhere, such as roads, industry, and late-night land use.
- Planting to improve air quality and health benefits.

Potential negative impacts on health

- Construction activity contributes to air pollution include land clearing, operation of diesel engines, demolition, and working with toxic materials. burning,
- Noise pollution from vehicles, heavy equipment, and machinery. Excessive noise can lead to hearing loss, high blood pressure, sleep disturbance and extreme stress.
- Water pollution from building sites include diesel and oil; paint, solvents, cleaners, and other harmful chemicals; and construction debris.
- Surface water run-off carries other pollutants from the site, such as diesel and oil, toxic chemicals, and building materials. Pollutants on construction sites can also soak into the groundwater, a source of human drinking water.
- New road infrastructure or businesses creating additional negative impact on air quality and noise for local community.

What impact will the proposal have on?							
Air quality and noise	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		

Minimising construction impacts such as dust, congestion, construction noise	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Measures to minimise construction impacts can be secured via an appropriately worded planning condition if required.	Can be addressed via an appropriately worded planning condition if required.
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What impact will the proposal have on?							
Air quality and noise	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
<p>Minimising Air pollution caused by increased traffic, energy & industrial developments) during construction and whilst houses are occupied.</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>The site does not fall within an Air Quality Management Area.</p> <p>The site is located in a highly sustainable location that is accessible with appropriate public transport and pedestrian links. This provision provides future residents with opportunities to travel via alternative modes of transport and minimize trips by the private car.</p> <p>It is not anticipated that there will be any adverse impacts generated by the proposed development in relation to air quality.</p>	Implementation of the Travel Plan.

What impact will the proposal have on?							
Air quality and noise	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Minimising Noise pollution caused by traffic and commercial uses, during construction and whilst houses are occupied.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Notwithstanding the fact that this is an Outline Planning Application, suitable mitigation measures can be put in place to mitigate against any noise pollution if required through subsequent Reserved Matters applications.	N/A

3.6 Accessibility & Active Travel - links to health

Reducing car dependency and the provision of accessible, safe, sustainable transport options such as walking, cycling and public transport can have significant effects on resident's health & wellbeing. Benefits include increased physical activity levels, improved social interaction, and reduced preventable road traffic accidents, noise, and air pollution. Refer to the [Sustainable Travel SPD](#)

Positive health impacts:

- Low Traffic Neighbourhoods or the [20 minutes neighbourhood](#) concept, creates places for people's daily needs within a short walk or cycle
- Travel plans on major sites to deliver sustainable transport objectives through enabling public transport, cycling, and walking, where appropriate.
- Traffic calming measures can reduce road traffic injuries and create a safer environment that promotes greater participation in walking and cycling.
- Developments with good links to the local public transport network
- Variety of services (e.g. community centre, library, doctors, and pharmacy) in a specific location and reducing the need to travel.

Potential negative impacts on health

- Developments that are car-free can have a negative health impact on those people who are unavoidably car dependant. For example, due to illness or mobility problems.
- Isolated developments without adequate public or sustainable transport links can increase car dependence and contribute to more congestion, road traffic accidents, noise, and air pollution.
- Priority to cars and other motor vehicles can create an environment that discourages opportunities for physical activity and social interaction.

What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Prioritising and enabling walking such as Low Traffic Neighbourhoods, School Streets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The Development Framework and submitted Transport Assessment demonstrates that the site could provide appropriate accessibility by foot.</p> <p>The measures proposed will positively influence trips by foot, both for existing users and proposed residents alike,</p>	Implementation of measures and Travel Plan.

					<p>including:</p> <ul style="list-style-type: none"> • Upgrading of Pit Lane to provide 2m footways to both sides of the carriageway between the site and existing footways along Aldham House Lane/ Windmill Road. • Provision of a dropped crossing with tactile paving along Pit Lane and at the Aldham House Lane/ Windmill Road/ Summer Lane/ Pit Lane junction • Provision of a dropped crossing with tactile paving along Aldham House Lane and Windmill road serving desire lines to the nearest convenience store, southbound bus stops, primary school and GP surgery • Provision of a dropped crossing with tactile paving along Newsome Avenue serving desire lines to the nearest primary school • Provision of a boundary connection to an existing ped/ cycle route running along the western boundary of the site, creating a direct desire line to/ from Wombwell Railway Station • Travel Plan initiatives. 	
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What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Prioritising and enabling cycling including safe, accessible routes, secure cycle parking & showers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The Transport Statement demonstrates that there are a number of key amenities and facilities within 5km of the site accessible via cycle.</p> <p>The Travel Plan sets out a number of measures to promote and encourage cycling, including a travel information leaflet, cycle storage and cycle vouchers.</p>	Implementation of Travel Plan.

What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Connecting public realm and internal routes to local and strategic cycle and walking networks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The submitted Transport Assessment and Travel Plan note that the site access includes the provision of 2m footways to both sides of Pit Lane, connecting the site with existing provision along Aldham House Lane/ Windmill Road. The proposals also include the provision of a dropped crossing with tactile paving on the Pit Lane arm of the Aldham House Lane/ Windmill Road/ Summer Lane/ Pit Lane Junction.</p> <p>Further dropped crossings with tactile paving will also be provided across Aldham House Lane and Windmill Road providing access to Summer Lane.</p> <p>The proposed internal spine road will be flanked by 3m verges and 2m footways to both sides, with the re-aligned section of Pit Lane then flanked by 1m verges to both sides.</p> <p>It is also proposed to provide a boundary connection with the existing shared surface track which runs along the western boundary of the site which can be utilized to provide convenient access to Wombwell Railway station in under a 5 minute walk.</p> <p>Cycle access to/ from, and within, the proposed development will be accommodated on-carriageway.</p>	Implementation of the proposed site access arrangements and Travel Plan.

What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Traffic management and calming measures to help reduce and minimise road injuries	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The submitted Transport Assessment proposes the relocation of the existing 60mph/30mph speed limit to incorporate the full extent of new works along Pit Lane and provision of 'slow' road markings, red blister surfacing and dragon's teeth on approach to the relocated speed limit change.</p> <p>The speed limit within the Proposed Development will be in line with standards set by the local authority.</p>	Implementation of the proposed traffic management measures.

<p>Connectedness to public transport, local services, and facilities</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>As outlined in the Travel Plan, the Proposed Development is well serviced by public transport. The nearest bus stops to the site are located along Aldham House Lane within 630m of the site's notional centre point. The nearest railway station is Wombwell, which is located circa 900m to the south of the site.</p> <p>The site is located within a 2km walking distance/ 5km cycling distance of a wide range of local amenities and facilities.</p>	<p>Implementation of the Travel Plan.</p>
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What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
<p>Reducing car use by minimising car parking provision, supported by the controlled parking zones, car clubs and travel plans measures.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>Measures in relation to car sharing and car clubs are set out in the submitted Travel Plan.</p> <p>These measures will assist in reducing car use</p>	Implementation of the Travel Plan.

What impact will the proposal have on?							
Accessibility and active travel	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Accessibility for people with mobility problems or a disability to access buildings and places	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Given this Outline Planning Application seeks to deliver new homes and no other buildings, this question is considered to be not applicable.	N/A

3.7 Access to healthy food - links to health

Is this a residential scheme or a scheme with residential spaces? **Yes – complete this section. No – move to the next section.**

Poor diet and nutrition are significant risk factors for premature death and disability across Yorkshire and Humber. Eating a healthy, balanced diet is an important part of maintaining good health and reducing the risk of chronic diseases such as cardiovascular disease, type 2 diabetes, and specific cancers, such as bowel, breast, and pancreatic cancer. There are complex reasons for poor diet and nutrition - one environmental factor is access to local shops selling healthy food at reasonable prices. Evidence shows that people on low incomes (e.g. older people, young families, unemployed people) are the least able to access healthy food options.

Potential positive impacts on health

- Reduce over-proliferation of hot food takeaways in areas, particularly near to schools and children’s/family venues
- Small scale community projects that enable local people to locally access affordable, fresh healthy food and the skills to make healthy meals (e.g. food coops, community allotments, community cafes)
- Convenient access to supermarkets and other places to access healthy food.
- Design for access to local food supermarkets (e.g. Food Environment Assessment Tool)
- Gardens and allotment sites to enable people to grow their own fresh food.

Potential negative impacts on health

- Centralisation of shopping areas and the dominance of large supermarkets can act to reduce local food choice.
- Redevelopment of allotments, gardens and other similar facilities can result in fewer options to grow locally.
- Demolition of existing community shops can create food deserts

What impact will the proposal have on?							
Access to healthy food	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Facilitating local access to a supply of affordable, healthy food such as allotments, community farms/cafes and farmers markets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	There are a number of allotments in Wombwell that future residents would have access to, including John Street, Kings Road and Summer Lane. The site is located within easy reach of a number of services and facilities, where	N/A

						healthier food options will be available to future residents.	
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What impact will the proposal have on?							
Access to healthy food	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Range of retail uses , including food stores and smaller affordable shops for social enterprises	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	There are a number of local shops and amenities located in Wombwell which are easily accessible by foot and cycle, as outlined in the Transport Assessment and Travel Plan.	Implementation of Travel Plan
Reducing over- concentration of fast food / unhealthy food outlets in a single area, in particular along school routes.(Refer to Hot Food Takeaways SPD and Planning Advice Note)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Proposed Development will not deliver food outlets.	N/A
Safeguarding loss of allotments, good agricultural land, gardens, or other growing land.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The site is identified as Safeguarded Land in the Barnsley Local Plan, acknowledging the site's suitability for residential development.	N/A

3.8 Community safety and inclusive design - links to health

The planning system can play a vital role in facilitating social interaction and creating healthy, inclusive communities. The National Planning Policy Framework 2022 states: “Planning policies and decisions should aim to achieve healthy, inclusive and safe places which “... are safe and accessible, so that crime and disorder, and the fear of crime, do not undermine the quality of life or community cohesion ...”

Suicide prevention measures in building design and planning.

Designing structures to limit access to the means of suicide and safety should be a key consideration for railways, public spaces, tall buildings, and bridges. Suicide prevention measures should be integrated into early development stages, rather than as an ‘add on’ to the process at the end.

Potential positive impacts on health

- Involving local communities in the planning and design of developments help to identify actual and perceived safety issues, as well as creating a sense of empowerment and ownership/stewardship.
- Developments that include mixed use of buildings and public spaces can encourage positive use across community groups.
- Age Friendly/Dementia Friendly design standards can address the needs of older people and people living with Dementia
- Provision of effective lighting can limit the opportunities for antisocial behaviour.
- Creating pedestrianised areas can encourage people to interact socially.
- Creating safe and secure formal and informal play and recreation areas can help divert people from crime and antisocial behaviour
- Suicide prevention measures should be integrated into the development at the design stage.

Potential negative impacts on health

- Lack of engagement with local communities in the planning and design of developments can result in missing potentially important safety issues and discourage community ownership e.g. spaces not overlooked to design out crime.
- Ineffective lighting in an area can encourage crime and antisocial behaviour.
- Proposals limiting access to, or use of, sports or playing areas

What impact will the proposal have on?							
Community Safety and Inclusive Design	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Crime prevention - incorporating elements to help design out crime and help people feel secure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact that this is an Outline Planning Application, all homes will comply with security standards and building regulations. Measures to design out crime will be incorporated as the scheme evolves and will be addressed in future Reserved Matters applications.	N/A
Promoting maximum use of buildings and public spaces by a variety of diverse groups.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The proposed on-site Public Open Space will be accessible by all users.	N/A
Promoting a sense of ownership, respect, territorial responsibility, and community, including meaningful community & voluntary sector participation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact that this is an Outline Planning Application, the Development Framework and Design and Access Statement demonstrate that a scheme could come forward which clearly delineates public and private spaces. Every street has the opportunity to include landscaping to enclose and define spaces.	N/A
Maximising use of security, management, and maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The submitted Planning Statement includes the delivery of on-site Public Open Space and maintenance and management requirements within the proposed draft Heads of Terms.	N/A

What impact will the proposal have on?							
Community Safety and Inclusive Design	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Connecting with existing communities , i.e., layout and movement to avoid physical barriers, severance with land uses & spaces to encourage social interaction/prevent suicide	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	New proposed areas of open space should create opportunities for new and existing residents to interact with attractive features.	N/A
Principles of inclusive and age-friendly design	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notwithstanding the fact this is an Outline Planning Application, it is anticipated that the homes will be built to standard regulations, which will ensure the needs of the population are met.	N/A

3.9 Climate Change & energy usage - links to health

Climate change is the most urgent emerging issue to significantly impact human health. Harmful events such as adverse weather events, extreme cold and hot weather, flooding, and droughts have health risks including stroke, cardiovascular and respiratory problems, and mental health issues. Refer to the [Adverse Weather & Health Plan](#)

Potential positive impacts on health

- [Sustainable drainage systems](#) can safely deal with surface run off and minimise the risk of flooding and the impact for human health
- Energy efficient, well insulated buildings can regulate indoor temperatures, reduce carbon emissions, and improve health
- Developments that use renewable energy sources (e.g. solar, wind, biofuels) for all, or part, of their energy needs reduces carbon emissions
- Developments providing green and / or blue infrastructure improves physical and mental wellbeing
- Street trees that provide shade, have enough space to grow above and below ground, and are protected by long-term management arrangements.
- Appropriate seating and shade/shelter in community areas enhances community cohesion.

Potential negative impacts on health

- Buildings constructed with poor quality materials can be less energy efficient, resulting in colder homes impacting physical and mental health outcomes.
- Buildings that are not able to mitigate against the impact of climate change or are not adaptable to future challenges can have an impact on health and wellbeing (overheating, impact on mental health of flooding).

What impact will the proposal have on?							
Climate Change and Energy Usage	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Promoting renewable energy use such as wind and solar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Proposed Development is proposed to be compliant with Part L (2021) of the Building Regulations. It is anticipated that this performance will be achieved from a combination of passive design, energy efficiency and renewable technologies.	Ensure compliancy with Part L (2021) Building Regulations.
Ensuring that buildings and public spaces are future proofed and designed to respond to varying temperatures, ventilation, shading and landscaping.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Proposed Development is proposed to be compliant with Part L (2021) of the Building Regulations. It is anticipated that this performance will be achieved from a combination of passive design, energy efficiency and renewable technologies.	Ensure compliancy with Part L (2021) Building Regulations.
Maintaining or enhancing biodiversity (refer to Biodiversity SPD)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A Biodiversity Net Gain Assessment and Statutory Metric Calculations have been submitted as part of the Outline Planning Application package. These technical documents demonstrate that the site is capable of delivering a net gain in excess of 10% when combining on-site and off site proposals.	N/A

Reducing carbon emissions and pollution such as insulation, sustainable construction methods, EV charging points	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Proposed Development is proposed to be compliant with Part L (2021) of the Building Regulations. It is anticipated that this performance will be achieved from a combination of passive design, energy efficiency and renewable technologies.	Ensure compliancy with Part L (2021) Building Regulations.
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What impact will the proposal have on?							
Climate Change and Energy Usage	Impact		N/A	Certainty		Description of impact	Recommendation (to minimise or maximise impact)
	+	-		?	!		
Encouraging recycling, including building materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Details relating to recycling will be submitted as part of subsequent Reserved Matters applications.	N/A
Sustainable design and construction methods (refer to Sustainable Construction SPD)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Proposed Development is proposed to be compliant with Part L (2021) of the Building Regulations. It is anticipated that this performance will be achieved from a combination of passive design, energy efficiency and renewable technologies.	N/A
Minimising risk of flooding to incorporate sustainable urban drainage techniques	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<p>The site is located within Flood Zone 1 and the sequential test is satisfied.</p> <p>A SuDS basin is proposed in the western part of the site, within the proposed BNG land, which will manage surface water drainage whilst also providing a habitat for wildlife and contribute to the greening of the site.</p>	N/A

