

Agenda

Notice of a Public Meeting of

Strategic Planning Committee

To: Councillors Andy Brown, John Cattanach, Richard Foster,

Hannah Gostlow, David Hugill, Tom Jones, Andrew Lee, John Mann, John McCartney, Bob Packham (Vice-Chair), Andy Paraskos (Chair), Yvonne Peacock, Neil Swannick,

Roberta Swiers and Andrew Timothy.

Date: Tuesday, 8th October, 2024

Time: 10.00 am

Venue: The Grand Meeting Room, County Hall, Northallerton, DL7

8AD

Members of the public are entitled to attend this meeting as observers for all those items taken in open session. Please contact David Smith of Democratic Services (contact details below) if you have any queries. Recording is allowed at Council, committee and sub-committee meetings which are open to the public. Please give due regard to the Council's protocol on audio/visual recording and photography at public meetings. Anyone wishing to record is asked to contact, prior to the start of the meeting, the named democratic services officer supporting this committee. We ask that any recording is clearly visible to anyone at the meeting and that it is non-disruptive.

The Council operates a scheme for public speaking at planning committee meetings. Normally the following people can speak at planning committee in relation to any specific application on the agenda:

a speaker representing the applicant, a speaker representing the objectors, a parish council representative the local Division councillor.

Each speaker has a maximum of three minutes to put their case. If you wish to register to speak through this scheme, then please notify David Smith of Democratic Services (contact details below) by midday on Thursday 3 October 2024 If you are exercising your right to speak at this meeting, but do not wish to be recorded, please inform the Chairman who will instruct anyone who may be taking a recording to cease while you speak.

The meeting will be available to view live through the following link - www.northyorks.gov.uk/livemeetings

Recordings of previous live broadcast meetings are also available there.

Website: www.northyorks.gov.uk

Business

- 1. Minutes of the meeting held on 13 August 2024 (Pages 3 12)
- 2. Declarations of Interest
- 3. ZB23/02015/FUL Installation of solar photovoltaic (PV) (Pages 13 70) array/solar farm with associated infrastructure (as amended) OS Fields 7456 And 6163, Amplecarr, Husthwaite

(Pages 71 -

144)

- 4. 18/05202/EIAMAJ Outline planning application for the demolition of a redundant agricultural structure and mixed use development for the erection of up to 480 dwellings, and land for employment purposes, a local retail centre and associated infrastructure, public open space, landscaping and a sustainable urban drainage system (SuDS). All matters (access, appearance, landscaping, layout and scale) reserved (except for means of access into the site) on Land Off Lady Lane and Whinney Lane, Harrogate, North Yorkshire.
- 5. Such other business as, in the opinion of the Chairman should, by reason of special circumstances, be considered as a matter of urgency

Barry Khan Assistant Chief Executive (Legal and Democratic Services) County Hall Northallerton

30 September 2024

For enquiries relating to this agenda please contact David Smith, Democratic Services - e-mail david.smith1@northyorks.gov.uk

Website: www.northyorks.gov.uk

North Yorkshire Council

Strategic Planning Committee

Minutes of the meeting held at County Hall, Northallerton on Tuesday 13 August at 10am.

Present:-

Councillors Andy Paraskos (Chair), Chris Aldred (as substitute for Hannah Gostlow), Eric Broadbent (as substitute for Neil Swannick), Andy Brown, Richard Foster, George Jabbour (as substitute for David Hugill), David Jeffels (as substitute for Andrew Lee), Tom Jones, John McCartney, John Mann, Bob Packham, Yvonne Peacock, Roberta Swiers and Andrew Timothy.

Apologies were received from Councillors John Cattanach, Hannah Gostlow, David Hugill, Andrew Lee, Neil Swannick

Other Members – Councillors Alyson Baker (speaking on applications) and Steve Shaw-Wright (observing).

Officers present: Hannah Blackburn, Jenny Crossley, Martin Grainger, Daniel Metcalfe, Ian Nesbitt, Aisling O'Driscoll, Ann Rawlinson, Nick Turpin, David Walker, Gerard Walsh, Glenn Sharpe and Steve Loach.

There were 41 members of the public – including 11 registered speakers

Copies of all documents considered are in the Minute Book

58. Welcome and Introductions.

The Chairman welcomed everyone to the meeting of this Committee, and informed Members that the meeting was being live broadcast, therefore they would need to introduce themselves when speaking and would need to use the microphones.

59. Minutes of the meeting held on 11 June 2024

Resolved -

That the Minutes of the meeting of Strategic Planning Committee, held on 11June 2024, be confirmed by Members and signed by the Chairman as a correct record.

60. Declarations of Interest

Councillor John Mann declared a prejudicial interest in agenda item 6, 20/01706/EIAMAJ - Application for the erection of up to 224 dwellings, and a new school with associated roads, parking, landscaping, drainage and open space, (All matters - access, appearance, landscaping, layout and scale reserved) – Land Comprising Field At 428984 452916, Whinney Lane, Harrogate, North Yorkshire, in respect of predetermination having undertaken case work on the wider plan for that area, and having previously indicated his position on the application. He stated that he would exercise his right to make a statement

on the application and then leave the meeting during the consideration of that matter.

Councillor George Jabbour stated that he had previously made representations through his Membership of the North York Moors National Park Authority and the Howardian Hills National Landscape Board on agenda item 5, ZF24/00491/RG3 - Erection of a three-storey building for marine based activities with associated car parking, vehicle and pedestrian access roads, footpaths and limited soft landscaping at Endeavour Wharf, Langborne Road, Whitby, North Yorkshire and considered that he had predetermined the application. He would, therefore, leave the meeting during the consideration of that matter.

All Members declared that they had received correspondence from either supporters, objectors or both, to the applications being considered today, prior to this meeting, but would form their opinion based on the evidence provided at the meeting.

61. ZB23/02461/FUL - Installation of a solar farm comprising ground mounted solar PV panels with a generating capacity of up to 49.99MW(AC), including mounting framework, inverters, underground cabling, stock proof fence, CCTV, internal tracks and associated infrastructure, landscaping, biodiversity net gain, permanent grid connection hub and environmental enhancements for a temporary period of 50 years - Land to the south of Pilmoor Grange, Pilmoor, York, North Yorkshire, YO61 2QF

Considered -

The report of the Assistant Director Planning – Community Development Services requesting Members to determine a planning application ref. ZB23/02461/FUL - Installation of a solar farm comprising ground mounted solar PV panels with a generating capacity of up to 49.99MW(AC), including mounting framework, inverters, underground cabling, stock proof fence, CCTV, internal tracks and associated infrastructure, landscaping, biodiversity net gain, permanent grid connection hub and environmental enhancements for a temporary period of 50 years - Land to the south of Pilmoor Grange, Pilmoor, York, North Yorkshire, YO61 2QF

The application was reported to Strategic Planning Committee as it was considered that the application raised significant planning issues.

A representative of the Assistant Director Planning – Community Development Services presented the Committee report, highlighting the proposal, the site description, the consultation that had taken place, the advertisement and representations, planning guidance and policy and planning considerations. The report also provided a conclusion and recommendations. An update to the report had been provided prior to the meeting which highlighted alterations to Conditions 2 and 9 and provided further comments from the public and the applicant.

Divisional Member, Councillor Alyson Baker, addressed the Committee highlighting the following:-

- Cumulative impact
- Detriment to the character and appearance of the countryside.
- The proposal would use existing, much needed, agricultural land.
- Lack of room/space/height for sheep grazing

Impact on residential properties

Liz Watson, local resident and representing a local opposition group, addressed the Committee highlighting the following:-

- Application too large to be determined by the Local Planning Authority as output under-estimated.
- Loss of best and most versatile agricultural land.
- Impact on landscape detrimental to countryside
- Cumulative impact

Peter Grubb of Lighthouse Development Consulting and agent for the applicant addressed the Committee highlighting the following:-

- Qualified expert in these matters.
- Secretary of State was emphasising the need to take action on climate issues.
- Application site was the best available local land for this facility.
- Sufficient energy for 15000 dwellings and offset 1 million tonnes of carbon.
- Majority lower grade agricultural land.

Members discussed the application and the following issues were outlined:-

- Food security v energy security
- Jurisdiction to consider the application was it above 50Mw power generation and be referred to the Secretary of State
- Potential cumulative impact.
- Potential noise issues.
- Landscape impact and Landscape Plan
- Balancing positive and negative aspects of application
- Addressing Climate Emergency and carbon reduction

Resolved -

That planning permission be **GRANTED** for the reasons stated in the report, subject to the alterations to Conditions 2 and 9 outlined in the update report and the remaining conditions listed in the substantive report.

Voting on this resolution was as follows:-

11 for

1 against

1 abstain

62. ZB23/02015/FUL - Installation of solar photovoltaic (PV) array/solar farm with associated infrastructure (as amended) – OS Fields 7456 And 6163, Amplecarr, Husthwaite

Considered -

The report of the Assistant Director Planning – Community Development Services requesting Members to determine a planning application ref. ZB23/02015/FUL -

Installation of solar photovoltaic (PV) array/solar farm with associated infrastructure (as amended) – OS Fields 7456 And 6163, Amplecarr, Husthwaite

The application was reported to Strategic Planning Committee as it was considered that the application raised significant planning issues.

A representative of the Assistant Director Planning – Community Development Services presented the Committee report, highlighting the proposal, the site description, the consultation that had taken place, the advertisement and representations, planning guidance and policy and planning considerations. The report also provided a conclusion and recommendations. An update to the report had been provided prior to the meeting which highlighted omissions from the original report, additional local resident representations, additional re-consultation responses from local residents, additional reconsultation responses from other consultees and comments submitted by the agent for the applicant following the publication of the report.

Divisional Member, Councillor Alyson Baker, addressed the Committee highlighting the following:-

- Policies in place for the protection of the countryside and landscape
- Welcomed the recommendation for refusal
- Loss of best and most versatile land
- Sheep grazing would be difficult
- Cumulative impact

Simon Pilcher, a local objector, addressed the Committee highlighting the following:-

- Representing a large number of objectors
- Development in wrong place
- Loss of best and most versatile land
- Detrimental to local businesses and community
- Too close to local school
- Impact on landscape

Councillor Chris Nichols, Husthwaite Parish Council, addressed the Committee highlighting the following:-

- Representing the people of the village
- Not the right location for such a development
- Detrimental to landscape and best and most versatile land
- Lost trust in scheme and process not addressed representations made
- Industrialisation of rural area

Michael Bird, representing the applicant addressed the Committee highlighting the following:-

- Lives near to the application site
- The impact on the local landscape overplayed in the report
- The National Park Authority not raised objections
- The impact on best and most versatile land was limited
- The Secretary of Stated emphasised that climate change was the main issue to be addressed.

Solar Panel use on agricultural land was minimal.

Members discussed the application and the following issues were outlined:-

- Energy production in comparison to size of site changing technology make more efficient going forward
- Weighting of influencing factors outlined.
- Details in respect of the security fencing surrounding the site
- The wording of the recommendation required alteration to ensure it made sense
- Maintenance details for the Solar Panels.
- Local Plan details confirmed
- Use of land some land already utilised for energy generation
- The land and landscape were not exceptional for the area
- The loss of best and most versatile land was detrimental to the application
- Current policy warranted a recommendation for refusal
- There was a clear need to reduce carbon and address the climate emergency
- The application did not accord with the current landscape
- The proposal was not in the most appropriate place and was too near to the local school
- The application was finely balanced

A proposal to approve the application was seconded. The Committee's Legal Representative informed Members that the Constitution provided that they may wish to consider a proposal to defer a decision to approve, to ensure that appropriate information, including a suite of conditions, could be made available, to enable Members to make an informed decision. Members agreed, therefore, to recall the initial proposal and replace that with a proposal to defer the application for the provision of additional information, including a suite of conditions. Details of the required information were outlined.

Resolved -

That the application be **DEFERRED** for consideration at a subsequent meeting of this Committee to allow the requested information and a suite of conditions to be provided.

Councillors George Jabbour and Roberta Swiers left the meeting

63. ZF24/00491/RG3 - Erection of a three-storey building for marine based activities with associated car parking, vehicle and pedestrian access roads, footpaths and limited soft landscaping at Endeavour Wharf, Langborne Road, Whitby, North Yorkshire, YO21 1YNH

Considered -

The report of the Assistant Director Planning – Community Development Services requesting Members to determine a planning application ref: ZF24/00491/RG3 - Erection of a three-storey building for marine based activities with associated car parking, vehicle and pedestrian access roads, footpaths and limited soft landscaping at Endeavour Wharf, Langborne Road, Whitby, North Yorkshire, YO21 1YN

The application was being reported to Committee as the Council is the applicant

A representative of the Assistant Director Planning – Community Development Services presented the Committee report, highlighting the proposal, the site description, the consultation that had taken place, the advertisement and representations, planning guidance and policy and planning considerations. The report also provided a conclusion and recommendations.

Joyce Stangoe of Whitby Community Network, objecting to the proposal, addressed the Committee highlighting the following:-

- The funding for the area was welcomed.
- Speculative development with a high risk for local Council Tax payers
- The development was no in keeping with current buildings in that area
- Four storey building did not fit in with surrounding buildings.
- East Side of the Harbour would have been more appropriate for development.
- Alternative premises were available in the town Centre to accommodate the Harbour Master.
- Unsuitable area as in a high risk flood zone.
- Alternative project should be considered.

Clare Plant, the agent for the applicant, addressed the Committee highlighting the following:-

- The proposal was proposed by the Council.
- Extensive consultation had been undertaken and issues had been addressed in the final proposal, including those of the Environment Agency, Highways Agency and Historic England.
- Current parking at the site was ad hoc as sections could be closed by the Harbour Master at any time.
- Proposals for the various workspaces were outlined these would be of benefit to business and local community

Members highlighted the following issues during their discussion of the report:

- An illuminated sign would need pre-advertising.
- Disabled parking provision two bays in the proposal with none in the existing car park
- The provision of training in local skills was important however this was not a planning requirement, nor were the details of jobs to be created.
- Could lost parking spaces be replaced with additional parking or extended park and ride facilities – Signage would be used to direct people to available alterative parking rather than create new facilities.
- Proposed facilities would provide a major boost to that area of the town and training in traditional activities would be most welcome
- Local organisations were, in the main, supportive of the proposals.

Resolved:-

That planning permission be **GRANTED** for the reasons stated in the report and subject to conditions listed in the report.

Voting on this resolution was unanimous

A break for lunch was taken at this stage.

Councillors John McCartney and Bob Packham left the meeting

The Meeting resumed at 1.55pm

64. 20/01706/EIAMAJ - Application for the erection of up to 224 dwellings, and a new school with associated roads, parking, landscaping, drainage and open space, (All matters - access, appearance, landscaping, layout and scale reserved) – Land Comprising Field At 428984 452916, Whinney Lane, Harrogate, North Yorkshire.

Considered -

The report of the Assistant Director Planning – Community Development Services requesting Members to determine an application ref: 20/01706/EIAMAJ - Application for the erection of up to 224 dwellings, and a new school with associated roads, parking, landscaping, drainage and open space, (All matters - access, appearance, landscaping, layout and scale reserved) – Land Comprising Field At 428984 452916, Whinney Lane, Harrogate, North Yorkshire.

The application was brought before the Strategic Planning Committee because it is an application required to be accompanied by an Environmental Impact Statement and because the site is part of a wider 'urban extension' to the West of Harrogate.

Further to his declaration of interest (Minute no.60, above) Councillor John Mann addressed the Committee highlighting the following:-

- Application was part of the West Harrogate development plan
- Development was taking place around narrow country lanes and single track roads which was concerning to residents.
- Overall proposals could see the development of 4k new dwellings with the potential for an additional 6k additional vehicles on the already problematic highways.
- Urge the Committee to reject the application
- Should the application be approved he outlined four current traffic 'black-spots' that required attention before the development took place.

Councillor John Mann left the meeting.

A representative of the Assistant Director Planning – Community Development Services presented the Committee report, highlighting the proposal, the site description, the consultation that had taken place, the advertisement and representations, planning guidance and policy and planning considerations. The report also provided a conclusion and recommendations.

David Siddans, an objector to the application, addressed the Committee highlighting the following:-

- Represented Harlow and Pannal Ash Residents Association
- Application first of a number in respect of West of Harrogate development
- Accept development of housing and new school
- Object to infrastructure proposals and delivery of that as consider to be inadequate
- Major impact on road safety for pedestrians and cyclists
- Local transport plan not acceptable and unsuitable for proposed development
- Need to consider minimising car use and providing alternative travel opportunities

Justin Hancock, representing the applicant, addressed the Committee outlining the following:-

- Report and recommendation welcomed
- Framework for West of Harrogate development being established
- Funding for infrastructure development being established through S106 agreement – mitigation of impact of development
- Proposal will provide housing, affordable housing, community facilities and new primary school.

Members highlighted the following issues during their discussion of the report:

- Addressing the issues raised by Councillor Mann the S106 agreement would be utilised to address some of the infrastructure issues in the area, however, this application was not dependent upon those being addressed and should be determined on its own merits.
- Infrastructure issues would be addressed as the West Harrogate project was implemented and issues identified.
- Bus Service plan outlined and would be introduced when viable.
- Engagement with the local community has been undertaken over several years to ensure the local residents were on-board with the proposals, the most appropriate development was undertaken, with appropriate infrastructure and highway links in place, ensuring a sustainable approach.
- Application includes 40% affordable housing confident that this will be delivered.
- Continue to monitor potential changes to planning policies to be introduced by new Government.
- Further applications to subsequent meetings of the Committee including issues relating to infrastructure and transport. Impacts on current infrastructure and transport systems would need to be taken account of.
- Impact on sewerage plans would reduce impact on surface water drainage but sewerage issues were the responsibility of Yorkshire Water to address and engagement with them should be undertaken at earliest opportunity.
- Sustainable development and carbon reduction opportunities the carbon reducing elements of the proposals were not currently conditioned, would there be more opportunity to for additional carbon reducing measures to be included at a later stage, eg Solar Panels. Further opportunity to consider these issues would be available when reserved matters were submitted to the Committee.
- Consideration should be given to the local vernacular and architecture of historic Harrogate in relation to the development due to take place and include stone, not red brick.
- The consideration of reserve matters would be a very important stage as this would provide opportunities to influence how the proposals move forward

Resolved:-

That planning permission be **GRANTED** subject to conditions outlined in the report and the completion of a S106 agreement in line with the terms detailed in the report.

Voting on this resolution was unanimous.

Councillors George Jabbour and Roberta Swiers returned to the meeting.

65. ZG2024/0241/REMM - Reserved matters application including access, appearance, landscaping, layout and scale for the construction of a convertor station, which was granted outline planning permission under application reference 2022/0711/EIA August 2023. - Land to the east of New Road, Drax.

Considered -

The report of the Assistant Director Planning – Community Development Services requesting Members to determine an application ref: ZG2024/0241/REMM - Reserved matters application including access, appearance, landscaping, layout and scale for the construction of a convertor station, which was granted outline planning permission under application reference 2022/0711/EIA August 2023. - Land to the east of New Road, Drax.

The application was reported to this Committee at the request of Members when resolving to grant outline planning permission at the August 2023 meeting.

A representative of the Assistant Director Planning – Community Development Services presented the Committee report, highlighting the proposal, the site description, the consultation that had taken place, the advertisement and representations, planning guidance and policy and planning considerations. The report also provided a conclusion and recommendations. An update to the report had been provided prior to the meeting which highlighted minor updates to a number of paragraphs, the removal of proposed landscaping from within 7m of the ordinary watercourse and minor alterations/clarification of Condition 2.

Dan Bannister, representing the applicant, addressed the Committee outlining the following:-

- Application would deliver vital infrastructure for the proposal
- Project assisting in move to 'Net Zero'
- Improved landscaping proposals would provide at least 11% biodiversity net gain
- Further improvements to be generated through S106
- Work being undertaken to re-route PROW
- Working alongside local community to enhance area.

Members highlighted the following issues during their discussion of the report:-

- Details of the height of the buildings were clarified
- Solar Panels could be incorporated into the design for the building at a later date but, due to license constraints, could not be used to generate energy for the grid, only for on-site use. The proposals before Members did not secure the provision of Solar Panels.

Resolved:-

That planning permission be **GRANTED** subject to conditions outlined in the report and the completion of a S106 agreement in line with the terms detailed in the report.

Voting on this resolution was unanimous.

66. Other Urgent Business

Planning application for a new Crematorium on Land West of Gravel Pit Farm to Black Dike Plantation, Sand Hutton, York. (Application reference 20/01195/MFULE) – Appeal and Public Inquiry

The Chair accepted this as an urgent item because of the need to inform Members as soon as possible.

The Committee's Legal Advisor provided an update of the Council's defence of an appeal and public inquiry in respect of the planning application for a new Crematorium on Land West of Gravel Pit Farm to Black Dike Plantation, Sand Hutton, York. (Application reference 20/01195/MFULE) considered by the Committee in October 2023.

That the update be noted.

The meeting concluded at 3.10pm

North Yorkshire Council

Community Development Services

Strategic Planning Committee

08 October 2024

ZB23/02015/FUL - Installation of solar photovoltaic (PV) array/solar farm with associated infrastructure (as amended)

At: OS Fields 7456 And 6163, Amplecarr, Husthwaite

On behalf of: Woolpots Solar Farm Ltd

Report of the Head of Development Management – Community Development Services

1.0 PURPOSE OF THE REPORT

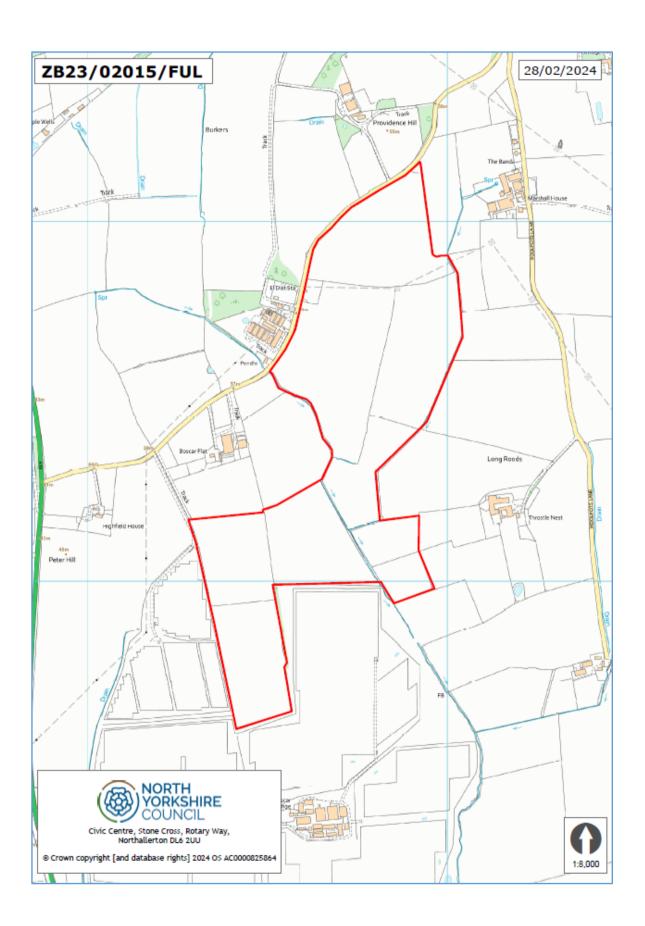
- 1.1 To determine an application for full planning permission for the installation of a solar (photovoltaic) farm with associated Battery Energy Storage System (BESS), infrastructure and landscaping on agricultural land at Amplecarr, near Husthwaite village.
- 1.2 The Corporate Director of Community Development considers the application to raise significant planning issues.
- 1.3 The application was considered by the North Yorkshire Council Strategic Planning Committee on the 13th August 2024 where the Committee resolved to defer the application to allow the applicant to submit additional information regarding the development's boundary fencing specifications and to provide further clarification regarding the height/orientation of the proposed photovoltaic panels in respect to their ability to allow sheep grazing to take place under them. The agent has subsequently provided additional information in respect to these matters, and the application is brought back to the Strategic Planning Committee to consider the application in light of this information.

2.0 EXECUTIVE SUMMARY

RECOMMENDATION: That planning permission be REFUSED for the reason as set out in Section 12 of this report:

2.1 The proposals consist of rows of solar arrays as well as associated infrastructure consisting of transformer/inverter ('MV') stations, storage containers, substation, security fencing and pole-mounted CCTV cameras and a Battery Energy Storage System (BESS). The BESS would be located within the northern element of the application site, close to the main site entrance.

- 2.2 The 51ha application site is located to the east of the unnamed Amplecarr road, leading from the A19 to the village of Husthwaite. The site is located opposite to the existing Amplecarr electricity distribution installation (to which the proposed installation would connect) while the south-western boundary adjoins the existing Boscar Grange and Highfield House/Peter Hill solar farm sites. The application site consists of a series of adjoining agricultural fields, primarily consisting of improved grassland (pasture) fields some of which appear to be grazed, although there are also arable fields within the land-edged-red. There are trees within the site (almost exclusively along the site boundary), as well as drainage ditches and hedgerows.
- 2.3 In general accordance with current national planning policy, guidance and Written Ministerial Statements regarding renewable energy, Local Plan Policy RM6 states that renewable energy installations will be encouraged, although such installations will be supported where it is demonstrated that all potential adverse impacts, including cumulative impacts, are or can be made, acceptable taking into account any mitigation to avoid, reduce or compensate for any impacts and weighing any adverse impacts against the public benefits of the proposals.
- 2.4 The proposed development would result in both significant cumulative public benefits and also significant cumulative adverse impacts. The proposals have however failed to demonstrate that the significant adverse impacts of the scheme are, or can be made acceptable, even when the significant weight afforded to the scheme's public benefits is taken into consideration. Of particular concern in this regard is the lack of suitable information submitted on behalf of the applicant to successfully demonstrate that the use of the BMV agriculture is necessary and unavoidable. The proposed development is therefore contrary to Policy RM6 (Renewable and Low Carbon Energy) of the Local Plan, as well as Policies S5 (Development in the Countryside). E6 (Nationally Protected Landscapes) and E7 (Hambleton's Landscapes).
- 2.5 Since the August Strategic Planning Committee (where the Committee resolved to defer the application) the applicant has sought to address the Committee's reasons for deferral by submitting additional information regarding the development's boundary fencing specifications and in relation to the height/orientation of the proposed photovoltaic panels in respect to their ability to allow sheep grazing to take place under them. These matters are specifically addressed within the relevant 'main Issues' section of this report. The clarification provided regarding the use of 'deer' boundary fencing and the ability of the PV panels to facilitate sheep grazing is both noted and accepted, it does not materially alter the adverse landscape impact of the proposed development or affect the ability to optimise the agricultural use of 35ha of Best and Most Versatile (BMV) agricultural land for the 40-year lifetime of the proposed development. The additional information and clarification does not alter the adverse visual and landscape impacts of the proposed development, or materially affect the optimal use of the BMV agricultural land within the application site, or the weight attributed to them within the Officer Report. The recommendation for refusal therefore remains unchanged.



3.0 PRELIMINARY MATTERS

- 3.1. Access to the case file on Public Access can be found here:- Planning documents
- 3.2 The current application is described within the submitted application documents as a revision of a previous planning application (ref.21/03042/FUL) for a PV installation that was refused by Hambleton District Council in January, 2023. The description and site address for this earlier application was as follows: 'planning application for the installation of solar photovoltaic ('PV') array/solar farm with associated infrastructure as amended (additional and revised plans, visualisations and other documents received by Hambleton District Council on 27.06.2022 and 22.11.2022) on land OS Field 2700 Carlton Husthwaite North Yorkshire.'
- 3.3 The application site of this earlier application essentially consisted of two separate parcels of land (described within the Officer Report as 'Woolpots North' and Woolpots South') The vast majority of the application site of the current application relates to the 'Woolpots South' land of the previous application. The reasons for refusal of application 21/03042/FUL are summarised below:
 - 1. Despite amendments to the application, the development was considered to constitute significant development in the countryside which would have used a relatively substantial amount of Grade 2 and 3.a. agricultural land (i.e. the Best and Most Versatile Agricultural Land). (BMV), failing to protect this finite resource and the food security of the nation without satisfactorily demonstrating that the development is necessary in this location. This loss, when considered individually and cumulatively with the other reasons for refusal, would outweigh the public benefits of the proposals and would therefore be contrary to Policies S1 (criteria g.), S5 and RM6 of the Hambleton Local Plan.
 - 2. Despite the submission of an updated Glint and Glare Study, the Civil Aviation Authority maintained an objection to the proposed development due to the potential for glint and glare (i.e. both yellow and green glare) to pose an unacceptable safety risk to pilots of aircraft operating from the nearby Baxby Manor Aerodrome. In addition, as the 'agent of change', the proposals failed to demonstrate (including providing suitable mitigation) that the proposals would not place unreasonable restrictions on the operation of Baxby Manor Aerodrome and how it operated. This impact, when considered cumulatively with the other reasons for refusal, was considered to outweigh the public benefits of the proposals. contrary to paragraph 187 of the NPPF Policies E2 (Amenity) and RM6 (Renewable and Low Carbon Energy) of the Hambleton Local Plan.
 - 3. Although the proposals were amended to reduce the extent and visual impact of the development on the respective settings of the North York Moors National Park and Howardian Hills AONB, the visual effect was still considered by the Council to be dominant from viewpoints within the National Park and the AONB and detrimental/harmful to their settings. This harmful impact, when considered individually and cumulatively with the other reasons for refusal, would outweigh the public benefits of the proposals. The proposals would therefore considered to be contrary to Policies E6 (including criteria c.) and RM6 of the Hambleton Local Plan.
 - 4. Although the amended proposals reduced the extent and visual impact of the development, the Council still considered that the visual harm caused to the distinctive qualities of the local landscape from both the Woolpots North and South elements of the proposals would be substantial. This harm, when considered cumulatively with the other reasons for refusal, would outweigh the public benefits of the proposals. The proposals would therefore be contrary to Policies E7 and RM6 of the Hambleton Local Plan.

- 5. The proposed development (as amended) will have a less than substantial harmful impact on the respective settings of a number of designated Heritage Assets, including the Husthwaite and Carlton Husthwaite Conservation Areas and a number of listed buildings. This harm, which is given substantial weight, when considered individually and cumulatively with the other reasons for refusal, would outweigh the public benefits of the proposals. The proposals will therefore be contrary to Policies E5, S7 and RM6 of the Hambleton Local Plan.
- NB Although not a reason for refusal, an informative on the Decision Notice explained to any future Planning Inspector (should the Council's decision have been appealed) that notwithstanding the Outline Battery Management Plan submitted with the application, the Council considered that more detailed and site-specific procedures and measures would be required to ensure that the proposals adequately dealt with and mitigated the potential health and environmental risks posed by contamination associated with any lithium battery fire/explosion involving the BESS
- 3.4 The six month period within which the applicant could lodge an appeal against the Council's refusal of 21/03042/FUL lapsed without an appeal being made.
- 3.5 Included below is a table to help facilitate a comparison between the main details and characteristics of the current application (ZB23/02015/FUL) and earlier refused application (21/03042/FUL):

Detail	ZB23/02015/FUL		21/03042/FUL		
Application Area (ha)	51		99.74		
Power Generation	32		45		
(MWh)					
Permanent Access	2		1		
Points					
BMV Used	Grade 2	18% (9ha)	Grade 2	9.8% (9ha)*	
	Grade 3a	52% (26ha)	Grade 3a	25% (23ha)*	
	Total	70% (35ha)	Total	34.8% (32ha)*	
			*as originally submitted before		
			proposals we	ere amended	
Grid Connection?	Yes - via connection to the		Yes - via connection to the		
	Husthwaite Electricity		Husthwaite Electricity		
	Distribution S	Distribution Station		Distribution Station	
BESS Included?	Yes		Yes		
BNG Units (and %)	Biodiversity	106.28%	Biodiversity	114.57%	
Achieved	Units (BU)		Units (BU)		
	Hedgerow	35.47%	Hedgerow	47.08%	
	Units (HU)		Units (HU		
EIA Development?	No (Screening Opinion		No (Screening Opinion		
	Undertaken by Officers)		submitted and considered by		
			Officers prior to application's		
			submission)		

NB: This comparison information is provided for contextual purposes only. Members are reminded that the planning application needs to be considered on its own merits.

3.6 Several amended and/or additional documents and plans have been submitted during the course of the application, including a revised layout plan, additional visualisations and photomontage, drawing of the CCTV cameras and an updated Noise Impact Assessment.

A written statement (dated 29.08.2024) was submitted by the agent (Envams) following the August Strategic Planning Committee providing clarification on perimeter fencing, sheep grazing feasibility and landscaping.

Deferral Update:

- This application was deferred at the 13th August Strategic Planning Committee for the reasons explained within paragraphs 1.3-1.4 of this report. The following main amendments/additions have been made within this report in relation to the Officer report considered by Members for the August Committee:
 - Update to Section 7 (Consultation Responses) to include summaries of all submitted consultation and reconsultation representations, including representations submitted by local residents following the August Strategic Committee Meeting.
 - The addition of paragraphs 10.31-10.33 (in section 'The Use of Agricultural Land, Food Security and Soil Impact') summarising and considering the clarification provided by the agent (Envams) in their written statement (dated 29.08.2024) regarding the feasibility of sheep grazing within the development, particularly under and around the PV panels.
 - The addition of paragraphs 10.64-10.67 (in section 'Landscape and Visual Impacts") summarising and considering the information provided by the agent (Envams) in their written statement (dated 29.08.2024) regarding the perimeter fencing specification/design.
 - The addition of paragraph 10.122 (in section 'Impact on Infrastructure') summarising and considering Yorkshire Water Service's latest (reconsultation) response.
 - The addition of Section 13 ('Planning Conditions) which includes a list of recommended planning conditions.

4.0 SITE AND SURROUNDINGS

4.1 The 51ha application site is located to the east of the unnamed Amplecarr road, leading from the A19 to the village of Husthwaite. The site is located opposite to the existing Amplecarr electricity distribution installation (to which the proposed installation would connect) while the south-western boundary adjoins the existing Boscar Grange solar farm site. The application site consists of a series of adjoining agricultural fields, primarily consisting of improved grassland (pasture) fields, although there are some arable fields within the land-edged-red. There are trees within the site, as well as drainage ditches and hedgerows.

5.0 DESCRIPTION OF PROPOSAL

- 5.1 The application (as amended) seeks planning permission for the installation of a PV solar farm with associated Battery Energy Storage System (BESS), infrastructure and landscaping. The proposals consist of rows of solar arrays as well as associated infrastructure consisting of transformer/inverter stations, storage containers, substation, security fencing and pole-mounted CCTV cameras. The BESS would be located within the northern element of the application site, close to the main site entrance, and would help provide a more uniform, less-erratic, export of electricity to the grid network.
- 5.2 The proposed main site access to the proposed development would utilise the existing field access off the unnamed Amplecarr Road, located opposite the Amplecarr electricity distribution installation. A secondary access to be used by emergency services would be created south of the main access, also accessed via the unnamed road.

6.0 PLANNING POLICY AND GUIDANCE

6.1. Section 38(6) of the Planning and Compulsory Purchase Act 2004 requires that all planning authorities must determine each application under the Planning Acts in accordance with Development Plan so far as material to the application unless material considerations indicate otherwise.

Adopted Development Plan

- 6.2. The Adopted Development Plan for this site is:
 - Hambleton Local Plan February 2022
 - Minerals and Waste Joint Plan, adopted 2022

Emerging Development Plan - Material Consideration

6.3. The North Yorkshire Local Plan is the emerging development plan for this site though no weight can be applied in respect of this document at the current time as it is at an early stage of preparation.

National Planning Policy and Guidance

- National Planning Policy Framework (NPPF) (December 2023)
- National Planning Practice Guidance (PPG)
- EN-1: National Policy Statement for Energy (January 2024)
- EN-3: National Policy Statement for Renewable Energy Infrastructure (January 2024)

On the same day (30 July 2024) as the Deputy Prime Minister's statement in Westminster regarding proposed changes to national planning policy (including the need to make it 'simpler and faster' to build clean energy sources to meet zero carbon generation by 2030), the new Government initiated an open consultation (closing on 24 September 2024) seeking views on proposed revisions to the NPPF, including amendments to paragraph 163 in order to direct decision makers to give 'significant weight' to the benefits associated with renewable and low carbon energy generation and the contribution they can make towards a net zero future, including reaching zero carbon electricity generation by 2030. The Government have confirmed that the purpose of this proposed amendment is to increase the likelihood of local planning authorities granting permission to renewable energy schemes. While the open consultation provides an insight into the new Government's thinking, aims and likely 'direction of travel' with regards to renewable energy proposals (considered through the planning process), no material weight can be attributed to the proposed amendments given the early stages of the consultation process.

Supplementary Planning Document(s) (SPD)

Sustainable Development SPD (adopted 7th April 2015)

Other Relevant Strategies and Material Considerations

- 6.4 The North Yorkshire Climate Change Strategy 2023-2030 (NYCCS) was adopted in July 2023 and identifies ways in which the county can minimise the impacts of climate change, including providing support for the renewable energy transition.
- 6.5 On 5 July 2022 the executive of North Yorkshire County Council declared a climate emergency in North Yorkshire.

- 6.6 National Fire Chiefs Council's (NFCC) 'Grid Scale Battery Energy Storage System planning Guidance for Fire Rescue Service (FRS), November 2022. This guidance relates The guidance provided is deliberately to matters that directly relate to facilitating a safe and effective response by the FRS to any potential fire or vapour cloud release involving a BESS installation, specifically a grid scale (typically 1 MW or larger) BESS in open air environments using lithium-ion batteries. This includes factors such as facilities for the FRS, and design factors that contribute to reducing the escalation in the severity of an incident.
- 6.7 The Howardian Hills AONB Management Plan (2019-24)
- 6.8 The Written Ministerial Statement 'Solar and protecting our Food Security and Best and Most Versatile (BMV) Land', made on the 15.05.2024 recognises the important role played by solar energy in meeting the Government's climate change and net zero targets and objectives, but expresses concern over the number of large solar developments being sited on BMV agricultural land. The Statement points to the latest version of the Overarching National Policy Statement for Energy (EN-1) and reiterates the point that where solar development is necessary on agricultural land it should be steered towards land with a lower value.
- 6.9 The WMS (25 March 2015) made by the then Secretary of State with regards to 'Solar energy: protecting the local and global environment' recognises concerns regarding the unjustified use of high quality agricultural land, and making it clear that any proposal for a solar farm involving the BMV agricultural land would need to be justified by the 'most compelling evidence', while accepting that every application needs to be considered on its individual merits, with due process, in light of the relevant material considerations.

7.0 CONSULTATION RESPONSES

- 7.1. The following consultation and reconsultation responses have been received and have been summarised below (all representations are available to view in full via Public Access, a link to which is included within section 3 of this report) Unless otherwise stated, the representations were made in respect to the original consultation:
- 7.2 **Husthwaite Parish Council**: The following comments were received on 17.05.2024 in response to reconsultation: "Husthwaite Parish Council has reviewed the amendments / additional information and remains of the view that the application be refused for the reasons previously given. In particular, it feels that the concerns relating to amenity (noise and safety), use of BMV soil, landscape and cumulative impact have not been adequately addressed. It welcomes the addition of an alternative water source but remains concerned about the lack of a detailed fire response plan agreed with NYFRS. The Parish Council also repeats its request for all the conditions set out in its original response."

Responding to the original consultation, Husthwaite Parish Council recommended that the application be refused, having made the following comments/observations, as summarised below:

- Although the Parish Council recognises the need to support farm diversification and green energy, they do not feel able to support the current proposals because of their size and nature.
- The proposals will have an adverse impact on the surrounding environment and landscape contrary to Local Plan policy, eroding the natural beauty and special qualities of the Husthwaite Conservation Area and the wider rural landscape, including the entrance/setting of the Howardian Hills AONB and NYM National Park.
- The cumulative impact of the development, alongside existing Solar Farm installations at Boscar Grange and the Peter Hill, will have a detrimental impact on the existing/rural character.

- Have concerns regarding the proximity of the proposed electricity sub-compound and BESS adjacent to the entrance to Huthwaite village: this would constitute a 'visually intrusive industrialisation' of the rural landscape and raises 'serious fears' in relation to human health and the environment (particularly in relation to the BESS) due to the proximity of the village and the High Pressure Ethylene Pipeline, if a battery fire were to occur.
- Approximately 70% of the proposed solar farm would be installed on Grade 2 and 3a agricultural land (i.e. BMV land). This would constitute a substantial loss of BMV land, a finite resource, which should be protected for the nation's food security. The development would therefore be contrary to Policies S1 and S5 of the Local Plan.
- Given the above concerns, the Parish Council therefore request the following:
 - a. A full fire safety plan (agreed with the Fire and Rescue Service) to include procedures for maintaining safety and dealing with incidents of battery fire, with identification of a suitable water course that can be utilised in case of emergency and provision of a suitably-sized drainage interceptor trap to prevent an environmental disaster should excesses of water be needed to control a fire.
 - The provision of a detailed soil management plan, fully compliant with DEFRA's Construction Code of Practice for Sustainable Use of Soils on Construction Sites.
 - Consideration given to the effect on the proposed development on longstanding businesses (including those that depend on tourism), and the impacts on the local economy (including the impact of any disruption caused to the local road network)
 - d. Suggest that an Environment Statement be required (through the EIA Regulations) prior to the determination of the application.
 - e. Recommend that any road closures should be kept to a minimum.
- Should planning permission be approved, the Parish Council recommend that conditions addressing the following matters are imposed:
 - i. The submission of full details of the site layout, design and finishes including details of buildings, security apparatus and infrastructure.
 - ii. The submission of full details of hard and soft landscaping works to include proposed finished levels and contours, legacy planting proposals, planting plans and implementation programme.
 - iii. The submission of a full maintenance plan with details of funding, frequency and extant of planned maintenance activity and the submission of annual maintenance logs.
 - iv. The submission and approval of a Construction Management Plan to include specific working hours, plant/material storage areas; construction vehicle parking during construction; delivery, loading and unloading details; wheelwashing facilities.)
 - v. If the site ceases to generate electricity for a period of more than three months, notice should be given to the LPA.
 - vi. The site must cease to operate on or before the expiry of 40 years from the commencement of operations.
 - vii. A decommissioning scheme, including full proposals for site restoration and environmental clean-up, must be submitted to the LPA within three months of the site ceasing to generate electricity and decommissioning must be carried out in accordance with the scheme.
- In addition, should planning permission be granted, the Parish Council would like assurances that, prior to commencement of the development, a planning obligation (by way of S106 agreement or unilateral undertaking) will be in place securing payment of the sum offered to the community within the application.
- 7.3 **Carlton Husthwaite Parish Council**: The Parish Council recommend that the application is refused, raising the following issues/concerns (as summarised):

- The scale of an 'industrial development' is completely out of proportion to the locality and its setting.
- The development would extend towards the village of Husthwaite and sited along the roadside on the Husthwaite approach.
- Further land could be used to expand the solar farm in the future or lead to other solar farm development elsewhere in the local area, should this planning application be approved.
- The proposed development would be in views of the Hambleton Hills Area of Outstanding Natural Beauty [now known as a 'National Landscape'] and in a location considered to be at the 'reception' of both the NYM National Park and the Hambleton Hills AONB.
- The proposed development would negatively impact the local tourist trade and associated small businesses in Husthwaite, affecting not just local residents but visitors and tourists to the area.
- The proposals have no consideration or respect for the environment or landscape, and the proposed £100,000 Community Fund contribution is no consolation for the impact of the proposed development.
- The proposed development, located in an undulating landscape, will negatively impact on the intrinsic character of this part of the countryside.
- Approving the application will add another 128 acres to the existing 198 acres of solar farm development running alongside the A19, which will cumulatively disfigure the character of the countryside.
- No local jobs will be generated by the proposed development, while taking out of use agricultural land will negatively impact on local jobs.
- The development would lead to several months of disruption for local residents as a result of construction/contractor vehicles impeding traffic on the main road into the village, particularly given the level of traffic that use the adjacent road.
- The country needs to be more self-reliant in terms of food production (i.e. food security) The proposed development would result in the loss of good arable land.
- Confirmed that they support Husthwaite Parish Council's concerns regarding the
 proposed new 'concentration' of the electricity substation and battery storage facility
 either side of the adjoining road and the risk of fire based on reports of fires
 occurring in other UK solar and battery storage facilities, particularly as the
 application site includes the Teesside to Hull Ethylene Pipeline.
- They note that the response from SABIC UK requires an easement/segregation corridor to the pipeline. This doesn't appear to have been addressed within the proposals as submitted.
- Concerns about the fire brigade's ability to respond should a fire take place, and the resulting risks to local residents.
- Have no issue with local farm diversification and are supportive of low carbon energy production, but they do have concerns about the scale of the proposed application and the negative impact on the local landscape and the neighbouring village of Husthwaite
- 7.4 **Thormanby Parish Meeting**: No objections.
- 7.5 **Howardian Hills National Landscape (HHNL) [Previously AONB] Area Joint Advisory Committee**: The following comments were received in response to reconsultation: "'Many thanks for informing me about the updated information on this application. I particularly note the additional information on intentions to achieve a more naturalistic planting scheme on the northern boundary of the site. I would appreciate you considering my earlier response and confirm that I have no further comments to add."

Responding to the original consultation, they have confirmed that the application site is outside of the Howardian Hills AONB [National Landscape] boundary. They have raised the following observations/comments (as summarised):

- The application site is located within the northern edge of the Vale of York (outside but adjacent to the western edge of the HHNL boundary), an area which allows panoramic views from both the HHNL area and the North Yorks. Moors National Park to the north, west and south and has recognised importance and sensitivities in relation to the respective settings of these two Protected Landscapes.
- The application site is visible from various viewpoints within the HHNL, including from public rights of way and roads on high land to the east of Husthwaite village (e.g. from Beacon Banks) and to the west of Oulston village. There are also views from outside and approaching the Howardian Hills, from the A19 and from the road running from the A19 to Husthwaite village, an important gateway to the Howardian Hills and within its setting.
- From the A19, there will be some negative visual impact, although this has been reduced in relation to the earlier application (ref. 21/03042/FUL) through the removal of panels from the higher ground, while it is acknowledged that the Boscar solar farm site and it is likely they will remain as the dominant visual impact.
- The unnamed road adjacent to the site represents an important gateway to the HH, and the proposals would result in a negative visual impact as a result of the location of the PV panels, infrastructure, site entrance and BESS, which would create 'an industrial feel' within the rural landscape, particularly when the cumulative effect of the existing solar farm installations in the local area are also taken into consideration. Again, in comparison with the previous application (Ref.21/03042/FUL) the potential impact has been reduced by the omission of the 'Woolpots North' land from the current proposals.
- From the HHNL, there would be negative (visual) impacts from specific viewpoints within the Husthwaite and Oulston areas where views are possible across fields and the Boscar solar farm. The proposals would change the view from these viewpoints insomuch as there would be a larger and more cohesive coverage of solar panels over more fields, giving the impression of a ;significant area of unnatural black or silver.' ...proposed screen planting will take up to 15 years to establish itself, a significant proportion of the 40 year lifetime of the development.
- There is a risk of noise and light pollution during construction and operation within this recognised tranquil area characterized by relatively low levels of light pollution.
- In summary, the Joint Advisory Committee (HHNL JAC) confirm that they maintain
 concerns about the negative impact of the proposals on the rural nature of the
 'gateway' to the HHNL and about the negative impact on specific viewpoints from
 within the HH boundary, although these concerns are less than they had been in
 comparison with previous application ref.21/03042/FUL due to the changes that
 have been made. As such, the HHNL JAC do not object to the current proposals.
- If planning permission is approved, the HHNL JAC recommend conditions to address the following matters:
 - i. The implementation of the recommendations within the various landscape and ecologically-related Management Plans and Assessments.
 - ii. The use of appropriate colour finishes for the infrastructure elements of the proposals.
 - iii. The provision of a sensitive lighting schemes, both during and post construction.
 - iv. A requirement to retain trees/hedges as much as possible and additional planting (including evergreen species to provide a greater level of screening)
 - v. Broadleaf woodland planting should be increased in area/depth, adopting a natural copse shape with a shrubby edge transition (from woodland to grassland)

- vi. Requirement for an appropriate decommissioning scheme.
- vii. Requirement for a community fund, with an increased level of annual payments, to be spent on natural environment, historic environment and community projects.
- 7.6 **North York Moors National Park Authority (NYMNPA):** Having assessed the application and its details, the NYMNPA have advised that:
 - The proposal is sited approx. 3km from the National Park boundary (at Coxwold), however the intervening hilly topography ensures it is not readily visible from this area.
 - The site lies over 7km from the White Horse escarpment and although it will be visible from this higher elevation it will be seen as part of the more distant "vale landscape" and also in association with an existing large solar array.
 - The proposals do not therefore impact directly on the immediate setting of the National Park and therefore the NYMNPA raise no objections.
- 7.7 Campaign for the Protection of Rural England (CPRENEY): The CPRENEY have stated that while they recognise the need to transition away from fossil fuels towards a renewable and clean energy generation mix, including solar, to achieve net-zero emissions by 2050 or earlier, ground mounted solar arrays should be well screened and mitigated appropriately, and they do not consider that large-scale solar farms are appropriate in the open countryside on greenfield sites, especially on very good quality BMV land. The CPRENEY therefore object to the proposed development for the following reasons (as summarised):
 - The 'significant loss' loss of BMV land and the impacts on soils.
 - Cumulatively, the proposed development will detrimentally impact on the settings of two Protected Landscapes, the Howardian Hills AONB [now a National Landscape] and the NYM National Park.
 - The proposals would be detrimental on Heritage Assets.
 - The proposed development would be contrary to local and national planning policy.
- 7.8 **Lead Local Flood Authority (LLFA):** The LLFA have provided a 'Note to the Planning Officer' response which states that:
 - The LLFA note that the submitted Drainage Strategy has determined that due to the limited impermeable area impact of the development proposals, no mitigation or drainage features are required. The LLFA deem that this is not the case as access roads are likely to become compacted over time and act as impermeable surfaces as well as any proposed buildings and substations, although it is acknowledged that a plan has been submitted restricting vehicular movements on site to designated access tracks. In doing so, the risk of soil compaction is minimised and limited to specific locations.
 - It is also stated that within a solar farm proposal a portion of the site will comprise of proposed solar (PV) panels and energy storage facilities, whilst the remainder of the site comprises of the existing grassed spacing between rows and field margins and the design of the PV panels means that the area represented by the proposed panels is not considered impermeable, as the ground beneath all panels will be grassed and as such remains permeable.
 - In most circumstances rainfall will drain freely off the panels onto the ground beneath the panels where the surface remains permeable. However, the nature of the underlying groundcover and antecedent conditions can have a demonstrable influence on the surface water run-off characteristics of a site, i.e. if the ground cover beneath panels is proposed as bare earth which is susceptible to hardening in summer months, then peak discharges can increase significantly. As such, it should

- be ensured as part of any proposed scheme that grass or wildflower cover will be well-maintained across the site to ensure that such proposed schemes will not increase the surface water run-off rate, volume or time to peak compared to the predevelopment situation.
- The surface water within solar farms usually flows from the surface of the solar arrays to the areas in between the rows with an increased velocity. This leads to an increased concentration of surface water and erosion in these areas and has the potential to create channelised flows, eroding the soil further and increasing the volumes and rates of surface water discharge. To mitigate this the following should be considered:
 - i. Small scale SuDS improvements should be proposed to improve and/or maintain the natural drainage features of the site, including the use of simple shallow features such as linear swales/filer drains along the lowest parts of the site to capture surface water exceedance (no run-off should leave the site up to the 1% AEP+CC storm.
 - ii. Maintaining the vegetative areas between the solar arrays to assist in interrupting the flows and promote infiltration and interception. The ideal situation is that vegetation is grassed and is kept reasonably high or grazed by livestock. Good vegetation cover will limit the transfer of sediments and slow the flow of water. Details of what type of vegetation will be planted across the site and how will it be managed/ maintained in perpetuity should be specified.
 - iii. Rutting during the operation phase is also another common problem with solar farm sites, especially during intense storms at the foot of the panels. and should be avoided where possible. After construction the soil should be chisel ploughed, or similar, to mitigate soil compaction during construction.
 - iv. Post-construction, frequent inspections of the planting and soil should be undertaken to ensure it is growing properly and isn't bare or compacted. Any remedial work should occur as soon as possible.
 - v. A Construction Environmental Management Plan (CEMP) should also be provided.
- 7.9 **Yorkshire Water Services (YWS):** The following questions/queries were raised by YWS on 25.04.2024 in response to reconsultation: "1.) In relation to the Yorkshire Water apparatus listed below, the developer should provide a more detailed plans of the cable route. a.) Will this be a new open cut / mole installation, or will it be using existing ducting? b.) will there be junction boxes installed along the cable route? 2.) Yorkshire Water's mapping records indicate that a 5 inch cast iron diameter water main along Amplecarr and 9 inch Cast iron main along Ings Lane. a.) The position of apparatus shown on our plans is indicative only. The exact position and depth of the apparatus can only be determined by excavation."

Responding to the original consultation, YWS raised no objections to the proposals (subject to the imposition of the conditions summarised below) and made the following comments/observations:

- YWS records indicate that a 5 inch cast iron diameter water main along the
 unnamed Amplecarr road may be affected by any proposed highway alterations to
 form a new vehicular access to the application site, although the exact position and
 depth of the main can only be determined by excavation.
 YWS note that the developer is proposing to discharge surface water to SUDS,
 however the eventual outfall has not been stated within the application documents.
- If disposal to the public sewer is proposed, then evidence should be provided to
 demonstrate that surface water disposal via infiltration or watercourse are not
 reasonably practical.... Surface water discharge to the existing public sewer network
 must only be as a last resort, but upon receipt of satisfactory evidence to confirm the
 reasons for rejection of other methods of surface water disposal, surface water may

- discharge to public sewer at a restricted rate of discharge not to exceed 3.5 litres per second.
- YWS also note that the emergency fire system would overflow to a watercourse.
- If planning permission is granted, YWS recommend the imposition of the following conditions:
 - The prior submission approval of measures to protect the public water supply infrastructure laid within the application site boundary. The details shall include the means of ensuring that access to the pipe for repair and maintenance purposes.
 - ii. There shall be no piped discharge of surface water from the development prior to the completion of surface water drainage works, details of which will have been submitted to and approved by the Local Planning Authority. If discharge to public sewer is proposed, the information shall include, but not be exclusive to: i) evidence that other means of surface water drainage have been properly considered and why they have been discounted; and ii) the means of discharging to the public sewer network at a rate not to exceed 3.5 litres per second.
- 7.10 **Kyle and Upper Ouse Internal Drainage Board (IDB):** The IDB have made the following comments/recommendations based on their current guidelines:
 - No objections to the disposal of surface water via soakaway, although advise that
 the ground conditions in this area may not be suitable for soakaway drainage.
 Percolation tests should be undertaken to establish if the ground conditions are
 suitable for soakaway drainage throughout the year.
 - If surface water is to be directed to a mains sewer system, the IDB would again have no objection in principle, providing that the Water Authority are satisfied that the existing system will accept this additional flow.
 - If the surface water from the development is proposed to be discharged to any ordinary watercourse within the Drainage District, consent from the IDB would be required in addition to planning permission. Any discharge rate would need to be restricted to 1.4 litres per second or the greenfield runoff rate (recommended to be required by condition).
 - No obstructions within 7 metres of the edge of an ordinary watercourse are permitted without the consent of the IDB.
- 7.11 **Historic England:** The following comments were received on 19.04.2024 in response to reconsultation: "do not wish to offer any further comments.."

Having been originally consulted on this application, Historic England (HE) made the following comments/observations (as summarised):

- HE supports the government's objectives for carbon reduction and understand that climate change is one of the most challenging issues facing the North Yorkshire Council.
- They recognise the revisions that have been made (in relation to previous application 21/03042/FUL) 'as a step in the right direction' with the omission of 'Woolpots North' from the current proposals meaning that the scheme now better relates to the heritage sensitivities of the area.
- Nonetheless, HE still expressed concerns that the proposed thin band of woodland planting close to the new northern edge of the application site would not relate well to the character of the historic landscape, recognising that the agrarian landscape of undulating arable and pastoral fields makes a significant contribution to the setting of the Husthwaite Conservation Area. The isolated introduction of a linear planting scheme, albeit of native tree species, would form an incongruous addition in this setting.

- HE therefore recommended that the applicant reviewed their intended planting scheme and better considers the important contribution the agrarian landscape makes to the significance of the Conservation Area.
- Overall, the HE considers that the application meets the requirements of the NPPF.

However, following clarification provided on behalf of the applicant that the aforementioned planting along the northern boundary would be more natural in its arrangement and appearance (the precise details to be agreed through condition if planning permission is granted), Natural England have confirmed that they no longer have any concerns regarding the proposed woodland planting.

- 7.12 **UK Civil Aviation Authority (Airfield Advisory Team) (CAA):** Within their representation to the initial consultation, the CAA have confirmed that the submitted Glint and Glare Study recognises that 'yellow glare' would still result from the proposed development, but that this type of glare would be limited by mitigation within the scheme provided by the use of a single tracking mounting system (with limitations to the backtracking angle) The CAA have also made the following comments/observations within their representation:
 - In respect of Baxby Aerodrome, the submitted Glint and Glare Study has demonstrated that there would be no anticipated adverse impact as a result of the proposed development.
 - In relation to the Providence Hill Farm air strip, the CAA recognise that the proposed development would only be adding to the existing impacts of the solar arrays already in situ in the local environment rather than adding a new landscape feature. However, the addition may potentially influence the existing flying environment at Providence Hill, particularly as the proposals are located in closer proximity to the Providence Hill air strip than the existing solar arrays., and thus present a different glint and glare environment to aviation activities from the air strip, as well as influencing the current local environment in respect of any inflight emergency landings by reducing emergency land options, particularly those emergencies that take pace immediately after take-off. The issue of off-site emergency landing sites (in respect of Providence Hill) should be considered in the determination of the application.
 - The above issue has been raised with the agent and a response has been provided by the authors of the Glint and Glare Study (PagerPower) This response has been forwarded to the CAA for further comment. An additional written response is still awaited from the CAA regarding this matter, but will be reported to Members before the Planning Committee Meeting (in the Update List) or at the Meeting itself.
- 7.13 **SABIC UK / INEOS (Pipeline Manager):** Have confirmed that the proposed development falls within the inner, middle and outer consultation zones of the above Major Accident Hazard Pipeline as defined by the HSE development control guidelines. SABIC made the following additional comments/observations in relation to the original consultation:
 - The proposed development site therefore requires a segregation corridor to allow permanent access to the 'Teesside to Saltend' high pressure ethylene pipeline easement to allow maintenance and survey work to be carried out. The developer would therefore need to consult with the pipeline operator to discuss above requirement and to also discuss the crossing of any associated buried services within 50 metres (notification zone as required by operators of Major Accident Hazard Pipelines) before any work is commenced.

Following the submission of a revised proposed site layout plan showing the provision of a segregation zone, SABIC UK / INEOS have subsequently confirmed in writing that the segregation corridor is acceptable.

- 7.14 **Local Highway Authority (LHA):** The LHA have raised no objections to the proposed development, subject to the imposition of the following conditions (as summarised):
 - the setting out and construction of the site access in accordance with the stated access and verge crossing specifications.
 - The provision of visibility splays in accordance with the approved drawings, and there retention once created.
 - The submission and approval of a Construction Management Plan to include specific matters, including wheel-washing facilities; contractor parking; plant/material storage area; the management of deliveries; a highway condition survey; dust minimisation and suppression measures; external lighting details; method statement and programme of works site manager/officer contact details.
- 7.15 **National Highways:** No objections offered.
- 7.16 North Yorkshire Fire and Rescue Service (NYFRS): The NYFRS have stated that The National Fire Chiefs Council (NFCC) publication Grid Scale Battery Energy Storage System Planning NFCC BESS (ukfrs.com) should be used as current best practice guidance in the design and installation of Battery Energy Storage System (BESS) sites.
- 7.17 **MOD Safeguarding:** The MOD have confirmed that the application site occupies the statutory safeguarding zones surrounding RAF Topcliffe and RAF Linton-on-Ouse. The respective aerodrome height, technical and birdstrike safeguarding zones surrounding the aerodromes and are approximately 11.9km from RAF Topcliffe and approximately 11.8km from RAF Linton-on-Ouse. Having reviewed the proposals, the MOD have confirmed that they have no safeguarding objections.
- 7.18 **Environmental Health (Contaminated Land):** The following comments were received on 08.05.2024 in response to reconsultation: "No additional comments to make over and above those already made by my colleague Peter Crass on 12th October 2023, which remain valid."
 - Responding to the original consultation, Environmental Health confirmed that having assessed the application from a contaminated land perspective the risk of contamination affecting the development or end users is considered to be low. However, in order to address any unexpected visual or olfactory evidence of contamination that could be encountered during any approved site preparation works, they have recommended that if planning permission is granted, a condition should be imposed regarding the procedures to be followed should unexpected contamination be encountered during construction.
- 7.19 Environmental Health (EH): The following comments were received on 22.04.2024 in response to reconsultation: "Thank you for the output data relating to the specific noise generating components as requested. The manufacturers source output data associated to this application is of course an essential component and the basic starting point to understanding any potential noise impact from the development. Without such assurances of certainty, which was previously absent everything within the Noise Impact Assessment is based upon guess work and presumptions. Henceforth the prerequisite supply of this information from the very offset is commonly understood to be normal practise when submitting any Noise Impact Assessment. In view of the information that has since been supplied by the applicants this service has now considered the potential impact on amenity and likelihood of the development to cause and/or be affected by a nuisance and consider that there will be no negative impact. Therefore, the Environmental Health Service would hold no further objections to the application."

Responding to the original consultation, EH stated that having considered the potential impact of the proposals on amenity and the likelihood of the proposed development to

cause a nuisance, they consider that overall, there would be limited negative impact during the operational phase of the development based on the information supplied. However, the construction phase of the proposed development would have some negative [temporary] impact. The EH have recommended conditions to address the following matters should planning permission be granted:

- The provision of details of all noise-generating plant as well as an updated Noise Impact Assessment that demonstrates a 'low impact' in accordance with British Standards BS4142 and BS8233.
- The proposed lighting to be appropriately shielded and angled to prevent glare and its impact on highway safety and amenity.
- The development to be carried out in accordance with the submitted Construction Traffic Management Plan, including adherence with the stated construction operation hours of:
 - i. 08.00-18.00 (Mon-Fri);
 - ii. 08.00-13.00 (Saturdays) and no operations on Sundays or Statutory holidays unless agreed with the LPA in advance.
- The prior approval of a Construction Method Statement, including details relating to the control of noise (including monitoring arrangements) and vibration.
- 7.20 **Natural England**: Natural England have confirmed that they are not able to provide specific advice on this application and therefore have no comment to make on its details. They direct the LPA to Natural England's Standing Advice.
- 7.21 NYC Principal Landscape Architect: The Council's Principal Landscape Architect undertook a detailed appraisal of the potential landscape impacts of the proposals having reviewed the submitted LVA. This appraisal was subsequently refined and updated following a site visit and discussions with Officers from the HHNL Area Joint Advisory Committee) The defined appraisal raises objections to the proposals as a result of the likely 'moderate' adverse visual effects on footpath users within the local area of the site and a likely 'minor' harmful effect on the Howardian Hills National Landscape. The contents and conclusions of the Principal Architect's refined/updated appraisal is discussed in further detail within the 'landscape' section of this report.
- 7.22 **SABIC UK**: Although received after the original consultation period, SABIC (UK) comments/observations are summarised at para 7.13 of this report.
- 7.23 NYC Ecology (Principal Ecologist): The following comments were received on received on 26.06.2024): "The EcIA confirms that the proposed development will have no impacts upon statutory and non-statutory designated sites. The EcIA and BNG assessment sets out the dominant habitats on site including modified grassland and cereal crops with grassland margins which are common and widespread in the local area. Habitats of greater value include hedgerows and trees. There will be no loss of priority habitat resulting from the development. In terms of species, I am satisfied with the level of survey and assessment work undertaken. It is considered that provided the avoidance and mitigation measures set out within the EcIA. OIA and CEcMP adhered to there will be no significant negative impacts. With regards to farmland birds, given the emerging understanding in relation to the impact of solar farms upon ground nesting farmland birds such as skylark, it is important that monitoring of breeding birds is undertaken during the life of the development. In relation to BNG and the HMMP, I am pleased to see that the design of the site has incorporated a range of habitats including woodland, other neutral grassland, trees and wild bird cover crops. The BNG assessment confirms that through the creation and enhancement of habitats on site, the development is capable of achieving net gain in excess of current policy requirements. In order to secure ecological avoidance, mitigation and enhancement it is recommended that if approved, planning conditions are used to

secure adherence with the following: Construction Ecological Management Plan; Biodiversity Net Gain Assessment; Habitat Monitoring and Management Plan and Ornithological Impact Assessment. I would also expect to see details submitted for the decommissioning phase of the project, which is likely to need an EcIA and a Decommissioning Ecological Management Plan to be submitted and approved by the authority. Given the need for monitoring and management of BNG and certain species groups over the lifetime of the development. The authority may prefer to make use of a section 106 agreement for these aspects. This would be supported as an alternative to the use of planning conditions."

7.24 No responses have been received from: the Environment Agency; the Yorkshire Wildlife Trust (YWT); NYC Public Footpaths and The Ramblers.

Local Representations:

- 7.25 As well as the original consultation period, subsequent periods of reconsultation were undertaken on 15.04.2024 and 14.05.2024 following the submission of addition plans/information. Additional representations have also been submitted following the Strategic Planning Committee in August, 2024.
- 7.26 A total of 87 local representations were received in in relation to the original consultation: 83 objecting to the proposals, 3 in support and 1 neither objecting nor supporting. A summary of the main issues are provided below, however, please see Public Access for full comments:

Original Consultation:

7.27 Objections:

- None of the concerns raised in relation to the previous application (i.e. 21/03042/FUL) have been addressed/reduced by this current application.
- The impact on the local area will have a detrimental impact on tourism and visitors' experience of the area.
- The local population will not benefit from the proposed development.
- The proposed development will have a negative impact on rural roads.
- Unlike the Boscar PV installation, the proposed development would be partly on undulating/elevated land and thus highly visible.
- The proposal would utilise BMV agricultural land (with 70% of the application site classed as being BMV) This represents a significant percentage increase in the loss of BMV when compared to previous application (i.e. 21/03042/FUL)
- The loss of BMV should not be permitted as there is a need to increase the country's reliance on home-produced food (food security)
- The substation and Battery Storage infrastructure will be out-of-place in a countryside/rural setting.
- The battery storage poses a fire risk, particularly given the siting of the battery storage close to the roadside, substation and the proposed development's relatively close proximity to Husthwaite village, including the primary school.
- Any battery fire has the potential to impact on thew local population's health and to lead to air, water and ground pollution in the local area, including the release of toxic fumes.
- The construction of the development will cause disruption and traffic-related safety and amenity issues on the local road network, including the main road into Huthwaite Village (form the A19)
- The local community has already 'shouldered the burden' for PV provision.
- PV installations should be considered on buildings and brownfield sites first., rather than on rural, greenfield sites such as the application site.

- Some of the information submitted is misleading; no Sequential Test Analysis has been submitted with this application (and therefore no alternative sites considered); there is a lack of information/detail submitted in relation to some aspects of the prosed development (e.g. battery storage; Noise Report; fire suppression provision)
- Cumulative impact The proposed new scheme dovetails with the solar patterns of the two existing solar creating a cumulative 370 acre industrial development in open countryside.
- No Environmental Statement (through the Environmental Impact Assessment Regulations) has been produced.
- The industrial nature of the proposals will detract from the intrinsic beauty, character and distinctiveness of the countryside and the character/identity of nearby rural settlements, particularly the setting of Husthwaite village (including the setting of the Conservation Area and other heritage assets within the village)
- With a 40 year (or more) operational life, the development is not temporary as stated within the application.
- The proposed development will blight and detract from the 'entry experience' to Husthwaite village.
- The proposed development will adversely affect the settings and views to/from the NYMNP and Howardian Hills National Landscape (formerly AONB)
- Security fencing and security infrastructure is likely to be more intrusive in the future (than is proposed within the current application.
- If improving biodiversity is the aim, then the management of this area should be linked with changes to farming practice; habitat projects in the National Park/AONB and connected to tree planting and rewilding schemes around estate landscapes as recommended by the Local Plan.
- The proposed development will have an adverse impact on the local economy.
- The scale of the proposed development is disproportionate and inappropriate with regards to the local environment.
- There is no clarity on liability in the event of cessation of operations, or in terms of the future management of the site and decommissioning/land restoration on the cessation of the installation.
- Other renewable energy installations should be considered instead (e.g. off-short wind turbines)
- Concerns that the PV panels are not recyclable (when they come to the end of their operational life)
- The prevailing wind will carry noise generated for the site's battery storage, inverters and transformers towards Husthwaite village.
- The landscaping is insufficient to screen the development and the proposed landscaping to the north would be incongruous with the surrounding landscape (as identified by Natural England)
- The proposed landscaping is too close to the High Pressure ethylene pipeline.
- Little biodiversity benefit.
- Insufficient provision has been made within the application to restore the application site back to agricultural land after the operational life of the proposals has elapsed.
- The proposed floodlighting (to the security fencing) would adversely impact on wildlife and lead to light pollution that will affect the rural dark skies of this part of North Yorkshire.
- The proposed development would harm the setting of the nearby, Grade 2 Listed, Highthorne.
- Doubts expressed regarding the need for the PV installation to be sited on land so close to the existing substation.
- Concerns about whether farming activities can continue to take place alongside the PV installation (e.g. sheep grazing.)

- There are airfields located close to the proposed solar panel and battery farm. The reflected light from solar panels may be a challenge to aircraft negotiating take-off and landing.
- Adverse impact on wildlife, including the movements of animals through the landscape.
- A sense that Husthwaite village is being encircled by PV development.
- The development will be visible from various public rights of way and other vantage point as within the local area.
- This is an Area of Area of Outstanding Natural Beauty [now National Landscape])...to consider a solar farm is this area would be wrong.
- The size of this application is not appropriate for the area...will industrialise the landscape.
- The scale and nature of the development will be intrusive in the landscape.
- The development will 'pollute our surroundings.'
- Adverse cumulative impact/massing and change/adversely affect the landscape character and rural setting of Husthwaite (in an area that is the 'gateway to the AONB and attracts visitors)
- Adverse impact on heritage assets
- Concern about the impact on local wildlife
- Concerns about the loss of the use of BMV agricultural land (representing 70% of the application site); planning; the use of building rooftops should be considered first)
- No commitment in the application documents for the ongoing maintenance of the BNG
- The disused RAF airfields in local area, with hard standing in open areas are considered to be more suitable locations.
- With 74 CCTV cameras and 4m high posts with floodlights on significant light pollution will be created in an area where there is very little if any at present.
- A Section 106 agreement needs to be clear as to the responsibility for the standards of construction, landscaping, maintenance, and importantly the decommissioning and restoration of the site and the insurance provisions.
- Concerns regarding noise impact (including concerns expressed regarding the NIA being 'fit for purpose')
- *including the submission of a Noise Statement (by 24 Acoustics), commissioned and commissioned and submitted on behalf local residents as referred to/considered in para. 10.82 of the Officer Report.
- Concerns about BESS safety (i.e. fire/explosion risk; release of toxic chemicals et.al) *including the submission of an 'Expert Opinion' on BESS Safety (by Prof. Sir David Melville) as referred to/considered in para. 10.86 of the Officer Report.

7.28 Support and Observations:

- The 'climate crisis' requires a move away from fossil fuels and towards green (renewable) energy...the country requires more green energy.
- The provision of green energy installations will inevitably need to be in some people's 'backyard'.
- Would like to see the area given over to a wildflower meadows replaced with more tree planting (e.g. a community woodland)
- Consideration should also be given for other wildlife friendly additions to the scheme (e.g. bird and bat boxes; small pond.)
- It is essential to do our bit for the environment and the future generations.
- Why not use roof space and brownfield sites first? (before utilising greenfield land)
- The impact on soil health is unknown.

Reconsultation:

- 7.29 The following is a summary of the reconsultation responses received from local residents since the original consultation and the date of the August Strategic Planning Committee (12 in total, all objecting) submitted following the undertaking of the reconsultation exercises by the LPA on 15.04.2024 & 15.05.2024. Nine of these representations were submitted after the first reconsultation and 3 after the second reconsultation. The reconsultation representations include a letter from 'Loxley Legal '(dated 13 May 2024), as instructed by 'Protect Rural Husthwaite' residents' group as well as a copy of a 'follow up submission' (dated 06.05.2024) from Prof. Melville regarding battery safety. Most reconsultation representations received reiterate previously raised concerns as summarised in the 'original consultation' above, stating that the amendments have not adequately addressed these issues (which most objectors consider are still relevant). However, for clarity, a summary of all the relevant issues raised are provided below:
 - The proposals are considered to be in the 'wrong place'....renewable installations should only be supported in the appropriate place(s) (i..e that don't prejudice/threaten local communities, and farming/food production)
 - Concerns of noise (and the impacts on residential amenity in particular)...insufficient
 information and data has been provided with regards to an accurate assessment of
 the noise impacts.
 - Concerns of fire risk
 - Harm/adverse impact on the AONB, NYM National Park and Conservation Area and on the visual approach to Husthwaite (additional planting will take many years to establish itself)
 - Concerns about the effectiveness of the proposed 'water tank' and mitigation to prevent pollution and the release of air-borne toxic gases.
 - An Environmental Statement should have been provided.
 - Concerns regarding 'the selective choice of panoramic viewpoints to understate the
 visual impact' and lack of 'architectural renderings' alongside the entrance road in
 relation to the proposed plant, which, cumulatively will have an adverse effect on the
 local landscape.
 - Loss of BMV agricultural land (70% of the site) without compelling evidence/justification for its loss, and the resulting detrimental impact on food production
 - Poor site selection and inadequate alternative site analysis.
 - Cumulative impacts with existing solar farm developments.
 - An outstanding lack of information and detail regarding battery safety (conditioning safety measures can be difficult to enforce).
 - Contrary to the relevant landscape-related policies of the Local Plan
 - Other concerns regarding solar efficiency. Site security, biodiversity, heritage and the local economy.
 - In the 'follow up' response (dated 06.05.2024) by Prof. Melville, he has stated that the does not believe the applicant has responded adequately to the key points raised in his earlier submission), particularly with regards to the spacing of the BESS units; the insufficient supply of water; and the risks of fire/explosion and the resulting emission of toxic gases), as well as the inadequacy of the Battery Safety Management Plan.

Additional Representations Submitted (Post August Strategic Committee Meeting:

- 7.30 Two additional supplementary objections have been since the 13th August Strategic Planning Committee, both from local residents who have previously submitted representation. Their representations are summarised below, but are available for Members to view via Public Access:
 - Clarification requested over perceived fence height anomaly within the application documents.

- If deer fencing is proposed concerns that this would not provide sufficient security for the site.
- If internal fencing within the site is proposed, would this be compatible with sheep grazing?
- A drawing of the security fencing around the BESS should be provided.
- More accurate visualisations of the proposed site and its fencing should be provided.
- The colour of the proposed battery storage containers should be clarified.
- Confirmation should be sought that the CCTV are relying on infrared technology (rather than external lighting)
- Various comments and observations regarding the statement made by the agent (Envams) within the statement submitted to the Strategic Committee, including:
 - A perceived 'misleading and inaccurate' suggestions regarding the presentation of the Landscape Officer's response within the Officer Report.
 - Perceived misleading comments regarding various landscape considerations and impacts.
 - The weight to be given to the Written Ministerial Statement of July 2024.
 - Comparison of site size between the current proposals and the originally submitted Woolpots scheme.
 - The advantages of a Sequential Test Analysis for solar installations.
 - The stated benefits of the scheme of letting farmland to rest are disputed.
 - A typo is noted in the date within the first footnote of the Officer report [this has been corrected within this report].

8.0 ENVIRONMENT IMPACT ASSESSMENT (EIA)

8.1 The Council completed an EIA Screening Matrix for the proposed development that was uploaded to Public Access on 2nd May 2024 The Council have concluded that the development is not 'Schedule 1' development, but would exceed the Column 2 threshold/criteria for relevant 'Schedule 2' development (i.e. 3. Energy industry') in respect to the site area of the development. Having assessed the development against the screening criteria of the matrix, the Council have concluded that no significant (environmental) effect is likely and that an Environmental Statement is not required.

NB – an updated version of the matrix was subsequently completed and uploaded to Public Access on 5th August, 2024 which revised some elements of the Council's assessment of the landscape impact of the scheme in light of the assessment of the landscape architect's subsequent observations on this application and considering potential cumulative impacts in relation to the proposed Pilmoor Grange PV scheme (ZB23/02461/FUL) also currently being considered by the Council. The aforementioned conclusions of the original matrix remain unaltered as a result of this additional assessment.

9.0 MAIN ISSUES

- 9.1. The key considerations in the assessment of this application are:
 - Principle of Development and Legislative/Policy Context
 - The Use of Agricultural Land (including areas of BMV land) and Soil Impact
 - Landscape and Visual Impacts
 - Impact on Heritage Assets (including Archaeology)
 - Amenity/Health & Safety
 - Contamination and Pollution Risk

- Flood Risk and Surface Water Drainage
- Impact on Highway Safety
- Ecology Impacts and Biodiversity Net Gain
- Impact on Infrastructure

10.0 ASSESSMENT OF ISSUES

Principle of Development and the Relevant Legislative/Policy Context

- 10.1 The 2008 Climate Change Act also introduced legally binding carbon budgets, which restrict maximum greenhouse emissions for five-year periods ahead of the 2050 Net Zero Target. The sixth carbon budget requires a 68% reduction in annual UK greenhouse gas emissions by 2030 relative to 1990 levels and a 78% reduction by 2035. In addition, the Government's Net Zero Strategy (2021) sets out a commitment for all electricity to come from low carbon sources by 2035.
- 10.2 There is strong national support for renewable energy schemes as set out within various national guidance and policy documents, including the UK Government's Solar Strategy (2014). The Written Ministerial Statements (WMS) of 2015 and 2024 (referred to in more detail in proceeding paragraphs) also emphasise the important contribution to be made by solar energy in meeting the Government's climate change targets and objectives, although they both stress the importance of balancing this contribution against other factors and considerations, including food security and the impacts of the development on the environment and local community.
- 10.3 There are two National Policy Statements (NPS) that are considered relevant to the proposed development: EN-1: National Policy Statement for Energy and EN-3: National Policy Statement for Renewable Energy Infrastructure (both designated in January 2024) Members should note that the application is not 'Critical National Priority Infrastructure' (as defined in EN-1) or a 'Nationally Significant Infrastructure Project (NSIP)' to be determined under the Planning Act 2008. Nevertheless, EN-1 states that it has a role in the wider planning system and may be a material consideration in decision-making in relation to applications (such as this one) that fall under the Town and Country Planning Act 1990. Similar to EN-1, EN-3 sets out national policy in respect of renewable energy, stating that 'there is an urgent need for new electricity generating capacity to meet our energy objectives.' Both EN-1 and EN-3 are considered to be relevant material considerations in the determination of this application.
- 10.4 The NPPF (December 2023) makes it clear that the wider environmental and economic benefits of renewable energy proposals of any scale should be given significant weight in determining whether planning permission should be granted. Chapter 14 (Meeting the challenge of climate change, flooding and coastal change) of the revised NPPF deals with the promotion of renewable energy projects. Paragraph 157 of the NPPF states that the planning system should support the transition to a low carbon future in a changing climate, taking full account of flood risk and coastal change. It should help to: shape places in ways that contribute to radical reductions in greenhouse gas emissions, minimise vulnerability and improve resilience; encourage the reuse of existing resources, including the conversion of existing buildings; and support renewable and low carbon energy and associated infrastructure. Paragraph 159 indicates that new development should be planned for in ways that:
 - a. avoid increased vulnerability to the range of impacts arising from climate change.
 When new development is brought forward in areas which are vulnerable, care
 should be taken to ensure that risks can be managed through suitable adaptation
 measures, including through the planning of green infrastructure; and

- b. can help to reduce greenhouse gas emissions, such as through its location, orientation and design. Any local requirements for the sustainability of buildings should reflect the Government's policy for national technical standards.
- 10.5 Paragraph 163 of the NPPF states that when determining planning applications for renewable and low carbon development, local planning authorities should:

 a. not require applicants to demonstrate the overall need for renewable or low carbon energy, and recognise that even small-scale projects provide a valuable contribution to cutting greenhouse gas emissions; and approve the application if its impacts are (or

can be made) acceptable.

- 10.6 The National Planning Practice Guidance (PPG) states why the provision of renewable and low carbon energy is important: "Increasing the amount of energy from renewable and low carbon technologies will help to make sure the UK has a secure energy supply, reduce greenhouse gas emissions to slow down climate change and stimulate investment in new jobs and businesses. Planning has an important role in the delivery of new renewable and low carbon energy infrastructure in locations where the local environmental impact is acceptable." The PPG also emphasises that such schemes will help the Government meet its legal commitments to cut greenhouse gases and meet increased energy demand from renewable sources, although it is also important to note that the PPG is clear that the need for renewable or low carbon energy does not automatically override environmental protections.
- 10.7 The "Planning for renewable and low carbon energy" section of the PPG indicates that particular factors a local planning authority will need to consider include:
 - encouraging the effective use of land by focussing large scale solar farms on previously developed and non-agricultural land, provided that it is not of high environmental value:
 - where a proposal involves greenfield land, whether: (i) the proposed use of any
 agricultural land has been shown to be necessary and poorer quality land has been
 used in preference to higher quality land; and (ii) the proposal allows for continued
 agricultural use where applicable and/or encourages biodiversity improvements
 around arrays.
 - that solar farms are normally temporary structures and planning conditions can be used to ensure that the installations are removed when no longer in use and the land is restored to its previous use;
 - the proposal's visual impact, the effect on landscape of glint and glare and on neighbouring uses and aircraft safety;
 - the extent to which there may be additional impacts if solar arrays follow the daily movement of the sun;
 - the need for, and impact of, security measures such as lights and fencing;
 - great care should be taken to ensure heritage assets are conserved in a manner appropriate to their significance, including the impact of proposals on views important to their setting. As the significance of a heritage asset derives not only from its physical presence, but also from its setting, careful consideration should be given to the impact of large scale solar farms on such assets. Depending on their scale, design and prominence, a large scale solar farm within the setting of a heritage asset may cause substantial harm to the significance of the asset;
 - the potential to mitigate landscape and visual impacts through, for example, screening with native hedges;
 - the energy generating potential, which can vary for a number of reasons including, latitude and aspect.

- 10.8 North Yorkshire Council has committed to reducing CO² emissions within the North Yorkshire Climate Change Strategy (2023-2030). On 5 July 2022 the executive of North Yorkshire County Council declared a climate emergency in North Yorkshire.
- 10.9 In accordance with the aforementioned national planning policy and guidance, and building on the general support given to development that 'supports and adapts' to climate change as stated within part (g) of 'Strategic' Policy S1, Policy RM6 (Renewable and Low Carbon Energy) of the Hambleton Local Plan (hereby referred to as the 'Local Plan') also seeks to 'encourage' renewable energy installations:

"Renewable and low-carbon energy installations, including associated infrastructure, will be encouraged. A proposal, including community-led initiatives for renewable and low carbon energy, will be supported where it is demonstrated that all potential adverse impacts, including cumulative impacts and those on aircraft, radar and telecommunications are, or can be made, acceptable."

- 10.10 Policy RM6 goes on to state that when identifying and considering the acceptability of potential adverse planning impacts their significance and level of harm will be weighed against the public benefits of the proposal. When identifying and considering landscape and visual impacts regard will be had to the Hambleton Landscape Character Assessment and Sensitivity Study (May 2016) or successor documents. Having identified potential adverse planning impacts the proposal must seek to address them all firstly by seeking to avoid the impact, then to minimise the impact. Enhancement and/or compensatory measures should be assessed, as appropriate, and included in order to make the impact acceptable. All reasonable efforts to avoid, minimise and, where appropriate, compensate will be essential for significant adverse impacts to be considered as being fully addressed. Sufficient evidence will need to have been provided to demonstrate that adverse impacts on designated nature conservation sites can be adequately mitigated. Where relevant this will include sufficient information to inform a Habitats Regulations Assessment. Provision will be made for the removal of apparatus and reinstatement of the site to an acceptable condition, should the scheme become redundant or at the end of the permitted period for time limited planning permissions.
- 10.11 The principle of renewable and low carbon energy development is supported nationally through the aforementioned legislation and within the planning policy/guidance, as well as within the District by Policies S1 and RM6 of the Local Plan in particular, subject to compliance with other Local Plan policies, with the proposal generating electricity from a renewable source and thus contributing towards national and regional targets for the generation of renewable energy and the reduction of CO2 emissions.
- 10.12 That said, Policy RM6 is clear that such general support for renewable energy proposals is dependent on the applicant demonstrating that all of the 'potential adverse planning impacts' of the proposed scheme are, or can be made, acceptable when weighed against the scheme's 'public benefits'. These matters will be considered under the relevant subheadings below with an overall 'weighing up' (balancing consideration) within section 11 of this report.

The Use of Agricultural Land (including areas of BMV land), Food Security and Soil Impact

Current Policy and Guidance Overview:

10.13 Paragraph 180(b) of the NPPF states that planning decisions should contribute to and enhance the natural and local environment by recognising the intrinsic character and beauty of the countryside, and the wider benefits from natural capital and ecosystem

- services including the economic and other benefits of the best and most versatile agricultural land, and of trees and woodland.
- 10.14 Paragraph 181 sets out that plans should...allocate land with the least environmental or amenity value, where consistent with other policies in the Framework; with footnote 62 stating that where significant development of agricultural land is demonstrated to be necessary, areas of poorer quality land should be preferred to those of a higher quality. This is echoed within Policy S5 of the Local Plan which also states that where significant development in the countryside is demonstrated to be necessary, the loss of the BMV agricultural land as defined within the glossary of the NPPF (i.e. grades 1, 2 and 3a) should be avoided wherever possible. If the benefits of the development justify the loss, areas of the lowest grade available must be used except where other sustainability considerations outweigh agricultural land quality considerations. Where agricultural land would be lost, the proposal will be expected to be designed so as to retain as much soil resource as possible as well as avoiding sterilisation of other agricultural land by, for example, severing access to farmland. Footnote 62 of the NPPF also states that the availability of agricultural land used for food production should be considered (alongside the other policies in the NPPF), when deciding what sites are most appropriate for development, although the footnote gives no indication of how the decision-maker is to assess and weigh the availability of agricultural land. These requirements have been confirmed again within the recent Written Ministerial Statement referred to within paragraph 6.7 of this report.
- 10.15 The above requirements/expectations are also provided for within two extant Written Ministerial Statements (WMS) which form part of government policy and are material considerations in the determination of relevant development, although due to the age of the 2015 WMS, it is important to consider its contents within the context of more recent and greater Government emphasis on tackling climate change and meeting zero carbon targets.:
 - i. The WMS (25 March 2015) made by the then Secretary of State. With regards to 'Solar energy: protecting the local and global environment' it states that; 'We are encouraged by the impact the guidance is having but do appreciate the continuing concerns, not least those raised in this House, about the unjustified use of high quality agricultural land. In light of these concerns we want it to be clear that any proposal for a solar farm involving the best and most versatile agricultural land would need to be justified by the most compelling evidence. Of course, planning is a quasi-judicial process, and every application needs to be considered on its individual merits, with due process, in light of the relevant material considerations.'
 - ii. The WMS (15 May 2024) 'Solar and protecting our Food Security and Best and Most Versatile (BMV) Land' by the Secretary of State for Energy Security and Net Zero states that the Government recognises that food security is an essential part of national security, but also that solar power is a key part of the Government's strategy for energy security, net zero and clean growth, acknowledging that in some instances, solar projects can affect local environments which may lead to unacceptable impacts for some local communities. The planning system has been designed to balance these considerations against the need to deliver a secure, clean, green energy system for the future. Nevertheless, the WMS states that the Government is concerned that large solar farm developments could result in the use of BMV land of solar farm development instead of food production in balancing the need for energy security and food production. Due weight needs to be given to the proposed use of Best and Most Versatile land when considering whether planning consent should be granted for solar developments. For all applicants the highest quality agricultural land is least appropriate for solar development and as the land grade increases, there is a greater onus on developers to show that the use of higher quality land is necessary.

Agricultural Land Classification for the Site:

10.16 An Agricultural Land Classification (ALC) Report (dated September 2023) has been submitted with the application which includes the methodology and results of survey work undertaken on the 50ha application site. The results of the survey work are as follows:

Agricultural Land Classification Table			
Land Grading	Hectare (ha)	Percentage (%)	
1	0ha	0%	
2	9ha	18%	
3a	26ha	52%	
3b	15ha	30%	
4	0ha	0%	
5	0ha	0%	
Non-Agricultural	0ha	0%	
Total	50ha	100%	

10.17 The results of the survey work show that 70 per cent (35 hectares) of the application site is classified as the Best and Most Versatile (BMV) Agricultural Land (i.e. Grades 1, 2 and 3a) Drawing no.1 (included within the ALC Report) shows the areas of different gradings within the application site boundaries. The northern third of the site (15ha) consists of 3b land (i.e. non BMV agricultural land), while the southern two-thirds consists of grade 2 (9ha) and grade 3a (26ha) land. (i.e. BMV agricultural land). Officers consider that there are no compelling reasons to dispute the survey work and its findings and have not felt it necessary or expedient for the Council to commission its own Agricultural Land Classification Study for this application.

Alternative Site(s) Consideration:

- No Sequential Test Analysis (STA) document has been provided as part of this application. The purpose of an STA is to identify and assess potential alternative sites for solar farm installations involving less or no BMV agricultural land within an appropriate search area. While there is no requirement for such a STA to be provided for solar installation applications, it is nevertheless a document that is often produced and submitted with solar installation applications to support any argument made on behalf of the applicant that there are no identifiable and viable alternative ('policy-preferrable') locations for the development proposed, i.e. non-countryside and Previously Developed Land (including rooftops of buildings) and/or sites greenfield sites in the countryside that would utilise lesser quality agricultural land.
- 10.19 Where a proposed development involves the use of BMV agricultural land, the lack of a robust assessment of alternative sites can potentially make it more difficult for the decision-maker to conclude with any reasonable degree of certainty that the use of agricultural land is either 'necessary' (i.e. requires a countryside/greenfield location) and then, if a countryside location is successfully demonstrated to be necessary, that the development has met the requirement of the NPPF that poorer quality agricultural land has been 'preferred' in favour of any higher quality land. Put another way, it can help to demonstrate that it was not possible to avoid the loss of the BMV agricultural land or, where the benefits of the development justify the loss, that lower grade agricultural land has been used (Policy S5 of the Local Plan).
- 10.20 Although no STA has been provided for this application, the agent has drawn the Case Officer's attention to a STA document (November 2021) submitted as part of the application submission for the previous 'Woolpots' solar PV application (21/03042/FUL) This STA is not an application document for the current application, and the agent has made it clear that they do not wish it to be. This STA considered potential 'sequentially-preferrable' sites within a 3km search area of the then application site (considered within the STA to be the maximum distance whereby any similarly-sized solar installation could viably connect to the

- Husthwaite 132kv substation via underground cabling from an alternative site, with a connection having been agreed with the distribution network operator (it is understood that this agreement remains in place)
- 10.21 This STA excluded land where specific constraints were considered unlikely to make a large scale solar farms viable, including: AONBs, Conservation Areas, areas of woodland cumulative impact of renewable energy development, and within Flood Zones 2/3 and land with specific proximity to Listed Buildings, residential properties, settlements, PROWs, roads and watercourses. Some of these constraints used to exclude potential sites and the five identified 'Potentially Developable Areas' (PDAs) appear arbitrary, particularly as the STA itself states that constraints such as flood risk would not necessarily result in a 'hard constraint' that would necessarily result in a policy-based objection to the application, while some constraints if applied to the current application site would also potentially exclude it also. It also important to mention that the STA was assessing alternative sites based on the larger, previous sized Woolpots scheme (approx. 99.74ha), so it is not clear (but likely) that other smaller sites akin to the size of the current development- were excluded for consideration because they were not 'similarly-sized.
- 10.22 Therefore, the overall conclusions of this STA (i.e. that there are no suitable PDAs land that is of a lower agricultural quality than the site) cannot be relied upon in making an accurate assessment of alternative 'sequentially-preferrable' sites in the locale, although some of the specific conclusions about the lack of suitable previously developed land are likely to hold true for the current application also.
- 10.23 In terms of other evidence available to the Council, Natural England's Regional Land Classification Map (Yorkshire and the Humber) indicates that the vast majority of the agricultural land within the local area of the application site (i.e. between Easingwold to the south), the A170 to the north and Brafferton/Helperby to the west) is either grade 2 or 3. However, Natural England make it clear that the Map does not distinguish between Grade 3a and 3b and that Grade B reflects 'areas where 20-60% of the land is likely to be 'best and most versatile' agricultural land', therefore its clear that any robust assessment of potential 'sequentially-preferable alternative sites would require some element of soil survey. Again, this hasn't been undertaken by the applicant which makes it unrealistic for the Council to rely on the NE's Regional Land Classification Map to determine possible alternative sites which is only provides a generalised pattern of land classification grades.
- 10.24 Overall, the applicant has failed to submit any compelling evidence to demonstrate that there are no alternative suitable sites involving lower quality agricultural land within the locale that could be utilised by the proposed development. For the reasons explained in detail above, Officers do not consider that the STA submitted with the previous Woolpots application or Natural England's Regional Land Classification Map can be relied on to be make an accurate and robust assessment in this regard in lieu of such evidence.

Impact of the Use BMV Versatile Land:

10.25 It is stated within the submitted Planning, Design & Access Statement (PDAS) that the proposals would constitute a temporary use of the agricultural land and thus not a permanent loss of productive agricultural land, further stating that the proposed development is 'entirely reversable' with no adverse effects on the application site's agricultural capabilities following decommissioning after its proposed 40 year operational period, with potential soil quality and productivity benefits as a result of removing the land from intensive cultivation and fertilisation for the PV farm's operation. It is also confirmed within the PDAS that once the PV farm is operational and a suitable sward has established itself, sheep grazing would be introduced on a rotational basis within the site, continuing 'productive agricultural activity' within the application site. The Landscape Mitigation Plan includes 'sheep-friendly' wildflower seed planting. Sheep-grazing is a common approach

- utilised within solar farm installations and would help to maintain some degree of agricultural use and output from the site during the 40 year lifetime of the solar installation.
- 10.26 The aforementioned argument that the PV farm represents a temporary (40 year) and potentially reversible use of agricultural land is considered to be technically correct, and the temporary nature of solar farm installations was a crucial factor in the Inspector's decision to allow the 'Scuton' appeal relating to a solar farm proposal within the plan area¹ issued after the determination of the previous 'Woolpots' application (ref. 21/03042/FUL) It is however acknowledged that more recent case law involving consideration of this matter has given more consideration and weight to the 'loss' of BMV land, with several appeal decisions referencing the 'generational loss' of the land.
- 10.27 Therefore, while it is concluded that there is no technical conflict with Policy S5 of the Local Plan (which seeks to avoid the loss of the BMV agricultural land) it is nevertheless acknowledged that the proposals would prevent the potential optimal agricultural use of 35 hectares of BMV agricultural land for the stated 40-year lifetime of the proposed development (recognising that potential sheep grazing would not achieve the optimal agricultural use of the BMV land during this period).
- 10.28 While the loss of the optimal use of BMV agricultural land would not be permanent, the 40 year lifetime of the proposed development would, as concluded within relatively recent appeal decisions², mean that a 'generational loss' of the optimal use of approximately 70% (35ha) of the application site land would occur with adverse consequences for food security.
- 10.29 It also cannot be ignored that the aforementioned extant WMSs (which are relevant material considerations in the determination of this planning application) refer to solar farms in respect to the 'use' of BMV land and 'involving BMV land', rather than the more definitive 'loss' of BMV land within Local Plan Policy (i.e. Local Plan Policy S5 states that the loss of BMV land should be avoided wherever possible) It has to be assumed that the Ministers, in making their Statements, were aware that applications for solar installations almost exclusively involve the temporary (albeit generally long-term) uses of land, yet the Ministers still felt the need to raise concerns and to caution against the use of BMV agricultural land for solar farm development without 'compelling evidence' and/or without the appropriate 'due weight' being given in the determination of the proposal, when balanced against other relevant material considerations.
- 10.30 Therefore, in light of the aforementioned relevant Written Ministerial Statements (2015 and 2024) signalling that the loss of BMV agricultural needs to be afforded due consideration, and notwithstanding the 'Scruton' appeal decision referenced in footnote 1 of this report (which afforded significant weight to the temporary nature of PV installation when assessing the impact of the development in respect to BMV land and soil quality issues), the temporary loss of the optimal use of 35ha of BMV agricultural land during the lifetime of the development, and the resulting negative impact on food security is considered to be an important material consideration in the determination of this application that needs to be taken account of (and given due weight) within the overall 'planning balance' within Section 11 of this report.

¹ The installation of a solar photovoltaic array/solar farm with associated infrastructure; land south of Leeming Substation, west of the village of Scruton, bordering Fence Dike Lane, part of Low Street and Feltham Lane, DL7 0RG. Appeal Ref: APP/G2713/W/23/3315877; Appeal decision date (following a Hearing): 27.06.2023.

² the installation of ground mounted solar photovoltaic panels with associated infrastructure and works, including substations, converters, inverters, access tracks, security fencing, boundary treatment and CCTV on land to the north of Lullington, Swadlincote DE12 8EW. Appeal Ref: APP/F1040/W/22/3313316; Appeal decision date (following a Hearing): 21.07.2023.

- 10.31 Following the deferral of the application at the August Strategic Planning Committee, the agent (Envams) has subsequently provided a written statement (dated 29.08.2024) that, in part, seeks to provide further clarity and information regarding the feasibility of sheep grazing within the site boundaries during the 40 year operation of the solar installation, particularly with regards to the ability for sheep to graze under and around the PV panels proposed.
- 10.32 The agent's statement confirms that the sheep that are currently grazed within the application site are 'Beltex Cross', and the statement clarifies that it is the same breed of sheep that is intended to be grazed on site during the operational phase of the solar installation. The body height of the ewes is confirmed as being 50cm and the rams, 60cm. While the statement confirms that the PV panels would be 'single axis tracker' units (tilting from east to west to track the sun throughout the day), the statement confirms that the lowest point of the panel to the ground would be 0.8m ,meaning that ' there is sufficient distance underneath the panels for the sheep to graze regardless of the position of the solar panels throughout the day/night.' The statement provides a specific example of where this breed of sheep has been successfully grazed within a solar installation (i.e. a site near Castle Hill Hospital, Cottingham) However, the statement confirms that if for any unforeseen reason this breed of sheep is unable to graze the land, there are various other breeds of various sizes that could graze the land.
- 10.33 While the contents of the aforementioned statement is useful in clarifying the specific breed of sheep to be grazed within the proposed development and (based on the heights of the sheep breed and the above ground height of the PV panels) that sheep would be able to graze under and between the panels, this confirmation does not materially affect the ability of the proposed development to optimise the agricultural use of 35ha of Best and Most Versatile (BMV) agricultural land for the 40 year period of its lifetime. This stated recommended reason for refusal and the weight attributed to it the Planning Balance of this report therefore remains unchanged.

Landscape and Visual Impacts

National & Local Plan Policy Overview (Designated and Non-Designated Landscapes):

- 10.34 Paragraph 180 of the NPPF states that planning decisions should contribute to and enhance the natural and local environment by (inter alia):
 - a. protecting and enhancing valued landscapes, sites of biodiversity or geological value and soils (in a manner commensurate with their statutory status or identified quality in the development plan)
 - b. recognising the intrinsic character and beauty of the countryside, and the wider benefits form natural capital and ecosystem, services including the economic and other benefits of the best and most versatile agricultural land, and of trees and woodland.
- 10.35 Policy S5 (Development in the Countryside) states that development in the countryside will only be supported where it is in accordance with national planning policy or other policies of the development plan and would not harm the character, appearance and environmental qualities of the area in which it is located.
- 10.36 Policy E7 (Hambleton's Landscapes) states that the Council will protect and enhance the distinctive character of landscapes and townscapes in the district. This will be achieved by ensuring that development is appropriate to, and integrates with, the character and townscape of the surrounding area. The Council will also protect and enhance the distinctive landscapes of the district. A proposal will be supported where it:
 - takes into consideration the degree of openness and special characteristics of Hambleton's landscapes;

- conserves and, where possible, enhances any natural or historic landscape features that are identified as contributing to the character of the local area;
- conserves and, where possible, enhances rural areas which are notable for their remoteness, tranquillity or dark skies;
- takes account of areas that have been identified as being particularly sensitive to/or suitable for certain forms of development;
- protects the landscape setting of individual settlements and helps to maintain their distinct character and separate identity by preventing coalescence with other settlements; and
- is supported by an independent landscape assessment where the proposal is likely to have a detrimental impact on the landscape.
- 10.37 The application site lies in the open countryside and comprises a collection of agricultural fields. It is not a nationally designated landscape site, although the application site is located within the setting of the Howardian Hills National Landscape. Although attractive, the application site is not considered to be part of a 'valued landscape' in terms of paragraph 180 of the NPPF, i.e. part of a landscape containing sufficient demonstratable attributes to take it beyond a 'ordinary landscape'. Therefore, the requirement in para.180(b) of the NPPF to contribute and enhance the natural local environment by 'protecting and enhancing' such valued landscapes would not directly apply in this case, although it should be noted that para.180 still expects planning decisions to contribute to and enhance the natural and local environment by 'recognising the intrinsic character and beauty of the countryside' (b).
- 10.38 Paragraph 182 of the NPPF states that great weight should be given to conserving and enhancing landscape and scenic beauty in designated areas including AONBs (now National Landscape) which have the highest status of protection, with development in the settings of these designated areas required to be sensitively located and designed to avoid or minimise adverse impacts. Local Plan Policy E6 (Nationally Protected Landscapes) states that the natural beauty and special qualities of the Howardian Hills AONB [now National Landscape], together with its setting, will be 'conserved and enhanced' including by resisting proposals that would have a harmful impact on the AONB [National Landscape] and its setting (criterion c.).
- 10.39 Policy E6 (Protected Landscapes) states that the natural beauty and special qualities of the Howardian Hills Area of Outstanding Natural Beauty [now called 'National Landscapes'] will be conserved and enhanced, including the respective settings of the AONB [NL] and the North York Moors National Park. This will be achieved by: (c) resisting proposals that would have a harmful impact on AONBs [NLs] and their settings or the setting of the North York Moors National Park, or on the objectives of the respective management plans for these designations.
- 10.40 The supporting text of Policy E6 confirms that great weight should be given to conserving landscape and scenic beauty, including wildlife and cultural heritage, in national parks and Areas of Outstanding Natural Beauty [now National Landscapes], which are afforded the highest status of protection in relation to these interests. The policy seeks to ensure that development within or close to these nationally designations does not undermine the reasons for which they were designated. Development within the setting of the National Park could have an impact on the National Park purposes, and therefore the priorities of the National Park Management Plan. Proposals for renewable energy development must have regard to the potential impact on Hambleton's landscapes as identified in policy 'RM6: Renewable and Low Carbon Energy'.

- 10.41 It is important to note that both Local Plan Policy RM6 of the Local Plan and the PPG recognise that there will be inevitably be a degree of harm caused to the character of the landscape as a result of major renewable energy installations, particularly those within the countryside. Any such harm needs to be given appropriate consideration and weight within the overall planning balance when determining applications for major renewable installations.
- 10.42 In terms of the cumulative impact of solar farm installations, the Written Ministerial Statement (15 May 2024) 'Solar and protecting our Food Security and Best and Most Versatile (BMV) Land' states that when considering whether planning consent should be granted for solar development it is important to consider not just the impacts of individual proposals, but also whether there are cumulative impacts where several proposals come forward in the same locality.
 - Overview of Landscape Character/Features and Landscape and Visual Appraisal (LVA):
- 10.43 The Hambleton Landscape Character Assessment and Sensitivity Study (May 2016) identifies 26 distinct landscape character areas across the district and for each for them sets out guidelines regarding landscape and visual sensitivity to development. The application site falls into the following Character Areas:
 - The northern-most fields of the application site are located within Yearsley Ridge (LCA 23) which is described as having a tranquil, rural character and has a key relationship between the National Park and AONB [NL], and therefore has a high sensitivity to intrusive change.
 - The remainder of the application site to the south is located within Tholthorpe Moors (LCA 25), the majority of the area is described as being intensively farmed lowland with a generally flat and gently undulating topography and as having a relatively open landscape with little woodland cover, with the western part of the character area described as being 'rural and tranquil', with 'inter-visibility' with the hill to the north-east. The character area is considered to be generally sensitive to built development due to its rural character.
- 10.44 Similar to its surroundings and the landscape characteristics within the locale, the topography of the application site is relatively varied, with a sloping bank and subtle ridge (connecting with Thormanby Hill) characterising the northern part of the site, although the majority of the site consists of flatter and gently-undulating fields located within the central and southern parts of the site (i.e. close to and adjoining the existing Boscar Grange and Highfield Farm Solar Farm developments.) with a relatively open and rural character and sense of tranquillity that is typical of Landscape Character Area 25 (the LCA within which the vast majority of the application site is located)
- 10.45 Hedgerows and individual trees are characteristics of the site boundaries, although there is a dearth of trees within the interior of the application site itself., while the surrounding landscape contains no large woodland bocks, although there are occasional copses and individual trees. Overall, the site is considered to make a positive contribution to the local landscape (contains many of the characteristics, features and attributes associated with the wider LCA 25, while also being part of the generally low-lying land that forms part of the setting of the Howardian Hills National Landscape which rises and is at a relatively elevated position to the east.
- 10.46 A Landscape and Visual Appraisal (LVA) (September, 2023) has been submitted with the application. The LVA has undertaken an 'assessment of landscape effects' (i.e. the effects on the landscape as a resource 'in its own right') and an 'assessment of visual effects' (i.e. assessing effects on specific views and on the general visual amenity experienced by people'.), including cumulative effects. The LVA selected 12 'appraisal viewpoints', including:

- The footpath south of the application site;
- The unnamed road to the west of the site:
- The public bridleway to the east of the site;
- The Woolpots Lane road junction;
- Raper Lane;
- The A19 (layby), and
- Viewpoints from within the Howardian Hills National Landscape, including from The White Horse.
- 10.47 During the course of the application, further viewpoints and photomontages have been submitted from various perspectives along the unnamed road to Amplecarr. In addition to the 12 'viewpoint' photographs, photomontages have been prepared for most of the identified viewpoints.
- 10.48 Similar to the methodology used by most LVAs, the assessment has made a distinction between the 'predicted landscape effects' (i.e. the impact on the landscape as a resource) and the 'predicted visual effects' (i.e. the effect on people observing the development).
- 10.49 A summary of the main landscape effects (as identified within the LVA) are provided below:
 - Some panoramic views of the proposed development (at distances of over 7.5 km) from the North York Moors National Park across the Vale of York where it would be seen within a panoramic view across the Vale of York and within the context of a patchwork of fields and existing solar development. The LVA concludes that the development would be difficult to see and would not cause important effects on the Special Qualities of the National Park. NB the Council's Landscape Architect has agreed with this assessment and considers the likely visual effects on the North Yorks. Moors National Park to be negligible.
 - Some isolated views to southern parts of the proposed development from the Howardian Hills National Landscape (within 2.5 km to the east). The LVA concludes that the development would be seen from the HHNL as a 'middle distant element', and as a visual extension to the existing solar farms at Boscar Grange and Highfield Farm, located within the lower lying landscape of the Vale of York. Growth of trees and hedges would further soften views from the HHNL. Views to the proposed development within the setting of and approach to the HHNL would be limited to short sections of the unnamed road to Amplecarr and the A19. Overall, the LVA concludes the proposals would not cause important effects on its Special Qualities.
 - The proposed development would introduce built structures to most parts of the
 application site which, at present, contains few man-made features. This would
 affect the 'rural and agricultural' key characteristic shared by LCA 23 and LCA 25
 which would be directly affected by physical changes on the site, although the
 existing field patterns would be retained.
 - Important perceptual changes would occur up to 700m to the east of the application site. The addition of a further solar farm to LCA 25 would result in a new key characteristic of 'solar farms' within the study area, given the extension of the existing solar farm development at Boscar Grange and Highfield Farm. The geographical extent over which other physical changes would be experienced would be relatively localised and limited to the application site and its immediate setting.
 - From beyond the application site, the solar panels would be visible as a series of low-lying man-made structures, increasingly perceived as a single, linear element

- with distance from the site, and often forming a continuation of the adjacent Boscar/Highfield solar farms.
- The proposed substation and BESS would be located in close association with the existing Husthwaite Substation (located within LCA 25), minimising infrastructure required to connect to the grid network.
- Overall, the landscape effect on LCA 25 (Tholthorpe Moors) has been assessed by the LVA as being 'Moderate/Major' within the site and immediate context (during construction and operational periods).
- 10.50 A summary of the main visual effects (identified within the LVA) is provided below:
 - The viewpoint appraisal has found that there would be important effects on recreational bridleway users at Raper Lane at Year 1 and located within 1 km of the Site but that effects would be reduced by Year 15. There would be lesser effects at the remaining 11 viewpoints within the LVA.
 - There would be some cumulative visibility with the existing solar developments at Boscar and Highfield given their location on the southern boundary. This would mainly occur in elevated locations to the east of the Site, including some parts of the Howardian Hills AONB and the south-facing slopes of the Hambleton Hills located within the North York Moors National Park affecting recreational users on PRoW.
 - The development would significantly extend the horizontal field of view affected by solar farms from some undesignated locations within 1 km to the east. When seen at greater distances of over 1.9 km (AONB) and 7 km (National Park), and within the context of a patchwork agricultural landscape, cumulative effects would not be important. There would also be some areas of cumulative visibility close to southern parts of the Site, within 550 m (A19), however screening by intervening hedges would limit the importance of these effects.
 - There would be important effects on the following receptors: residential property of Pendel both during the construction and early operational periods until mitigation planting has matured; vehicle users of the unnamed road to Amplecarr and Woolpots Lane within short sections although none of the routes would be affected to an important level when considered sequentially as a whole (during the construction and early operational periods); and cumulative effects on recreational users at Raper Lane within 1 km to the east (during the construction and early operational periods). Effects would generally be reduced over time up to and including Year 15, when the landscape mitigation measures would have matured sufficiently, and no important effects identified beyond year 15 of operation.

Principal Landscape Architect's Appraisal:

10.51 While overall the Principal Architect has considered the LVA to be well laid out with an appropriate methodology (with appropriate viewport selected), she has stated that she feels there are some inconsistencies in the way the methodology has been applied, with some viewpoints, in her view, showing substantial effects but with the LV seeming to provide an inconsistent positive judgement with regard the magnitude of change.

Viewpoint 6:

10.52 The Principal Architect has identified Viewpoint 6 (view form the bridleway east of the site) VP6 provides clear views over the site and the arable landscape of the Vales of York and Mowbray. As showed in the photomontage of VP6, the proposed development is shown to extend the visual influence of the existing solar panels at Boscar Grange/Highfield Farm by almost three times and would bring solar development closer to the viewer form this

viewpoint. The Principal, Architect is therefore not of the opinion that the magnitude of change can be described as 'small-to-medium' but rather 'medium or medium to large resulting in at least moderate (and potentially major) visual effects for recreational users (rather than minor to moderate effects) The effect on certain sections of this footpath are considered to be important taking into account the cumulative nature of the proposal and the elevated vantage point of the viewer. Although the view from the PROW is intermittent, it does provide clearings where extensive views over the vales are possible, and which are lily to contribute significantly to the enjoyment of the footpath user. The Principal Architect disagrees regarding the impact of mitigation planting which she considers would have 'little discernible effect' on the proposal as a result of the elevated position of the view looking down on the proposed development, while mitigation involving outgrown hedges is not considered to be 'good practice' as it le4asd to 'leggy' growth.

Viewpoint 8:

The Principal Architect disagrees that the identified moderate/major adverse effects at VP8 (Raper Lane bridleway) as identified in the LVA at year 1 will be just minor-moderate at year 15 as a result of prosed screening and softening as a result of mitigating landscape, although further visualisations do show that the mitigation planting would have some effect in reducing the visual impact from this viewpoint over time.

Viewpoints 10 and 11:

- These VPs are within the HHNL and look towards the site, involving road user and recreational users. Overlapping spurs to the hills which frame views across the Vale of York/ Vale of Mowbray and which actually centre on the site giving it undue presence in the landscape and spoiling the view from the AONB as well as introducing intrusive elements within an otherwise rural and tranquil landscape. The magnitude of the proposed development should be judged cumulatively with the elements already there and should also be considered within the context of the focus of that view which is the gap between the hill spurs to the Vale and the Yorkshire Dales beyond and could not be considered to be negligible or small but medium within this context. A judgement of medium magnitude combined with the high sensitivity of recreational receptors would lead to overall visual effects of moderate/ major adverse. In the Principal Architect's opinion this level of effect on the visual amenity of the Howardian Hills is too great and it will erode the special landscape qualities of the AONB [NL].
- 10.55 Having visited the site, the Landscape Architect considers that the adverse visual effects are not likely to be as compelling on the ground as the photomontages might suggest and would place the visual effects as at worse minor to moderate adverse and at best minor adverse. As hedgerows obscure the view for much as these routes they may not be considered representative but the long view where it exists might be considered valuable to the footpath users enjoyment of the route as it adds contrast to an otherwise enclosed route. Coupled with this, these are effects although likely to be minor are harmful within the context of the AONB where conservation and enhancement of the landscape are of national importance.

Viewpoint 2:

10.56 Views from VP2 (a footpath 297m south of the site) allows a view of a distant escarpment of the North York Moors and the Kilburn White Horse. The solar panels in fields 1, 2 and 3 are described as being clearly visible and would contrast discordantly with the rural context and it is stated would affect a small percentage of the view contributing a small increment of built development to the view. There are no photomontages to demonstrate this but the baseline photograph shows that the magnitude of the development within this view is likely to be extensive and along with the mitigation measures would obscure distant views of the White Horse which is a distinctive feature within the landscape and contributes to the visual amenity of recreational users of the footpath.

10.57 Having visited this viewpoint, the Landscape Architect does feel that the magnitude of development would be extensive, although it is acknowledged that this is from one viewpoint and not representative of the whole route, however, it is a portion of the route where there are distant views of the white horse. I do not consider on reflection that the proposals and mitigation will block views of the white horse but are likely to introduce industrial elements into the foreground of that view.

Recommendation:

- 10.58 Overall, the Principal Architect is objecting to the proposals as a result of the likely adverse visual effect on footpath users within the local area of the site. Where these effects occur, they are likely to have a moderate impact but they tend to be where enclosed footpaths open out to give contrasting extensive views over the Vale of Mowbray/ Vale of York which may be considered particularly valuable to footpath users within the area.
- 10.59 The adverse impact on the setting of, and views from the Howardian Hill National Landscape, are likely to be a 'minor' harmful effect on the Howardian Hills National Landscape.

<u>Consideration of Cumulative Impact (between the proposed Woolpots & Pilmoor Grange PV Schemes):</u>

10.60 The proposed Pilmoor Grange PV application (ZB23/02461/FUL), which is also currently under consideration by the Council. The Pilmoor Grange site is 94.43 hectares in area and is located approximately 3.5km to the west/south-west of the current Woolpots site on the opposite (western) side of the A19. In terms of cumulative impact, due to the distance involved between the two sites (approx. 3.5km) and the plethora of boundary trees/hedgerows and tree copses that characterise the intervening patchwork of fields/farms and local roads between the sites, there is not considered to be any local intervisibility between the two proposed developments that would require consideration of a local cumulative impact. While more elevated and longer-range views (i.e. from specific panoramic viewpoints from the east within the Howardian Hills National Landscape and North Yorks. Moors National Park) would potentially facilitate the two respective PV schemes being seen together, this would be within the context of the wider, broader landscape, where any cumulative impact would be moderated by the distance involved and as a result of a wider visual appreciation of the rural landscape (and its features and characteristics) within which both proposed PV schemes are set. Overall, there is not considered to be a significant or unacceptable adverse cumulative impact on the intrinsic qualities of the landscape as a result of the two proposed PV schemes at Pilmoor Grange and Woolpots.

Landscape Section Summary:

- 10.61 Bringing all of the above together, it is clear that a large scale solar farm located in the countryside, and located predominantly in a Landscape Character Area described as being 'rural and tranquil' and generally sensitive to any built development, would have an adverse impact on the character of the landscape and have a harmful visual impact, especially form particular viewpoints. This is accepted in both within the LVA, the Council's Landscape Architect's appraisal and the agent's rebuttal response (to the Landscape Architect's Appraisal). The magnitude of change and the level of visual impact from specific views (including the effect of potential landscape mitigation) are however disputed.
- 10.62 Although the application site is not considered to be part of a 'valued landscape' (para.180 of the NPPF) the site is nevertheless part of the attractive, low-lying and undulating rural landscape that is characteristic of the countryside within the Vales of York and Mowbray and is part of the setting of Howardian Hills National Landscape and the North Yorks.

Moors National Park to the east. The landscape contains numerous public rights of way, some of which have important views across the site towards the Howardian Hills, North Yorks. Moors and landscape features such as the Kilburn White Horse, although such views (as pointed out in the agent's landscape rebuttal) tend to be limited to specific and limited parts of the PROW network and represent the 'worst case' impact. Elevated views of the site and its wider landscape context are possible from the east, including from within the HHNL and the North Yorks Moors National Park. The proposed development would be seen from some of the these viewpoints in relation to the existing solar farm developments at Boscar Grange and Highfield Farm where the development would increase the visual spread, immediacy and magnitude of change in relation to solar development in the landscape (such as from views from Raper Lane) There would also be various other views and glimpses of the installation from the highway network, notably the unnamed road to Amplecarr, Woolpots Lane and the A19.

- 10.63 While it is accepted that the proposed development would represent a temporary and reversible use of the land and that there would be a degree of mitigation provided by the landscaping scheme, particularly by year 15, from some of the affected views, I generally concur with the Principal Architect's concern regarding the likely adverse visual effect of the proposed development on footpath users within the local area of the site, and that where these effects occur, they are likely to have a moderate impact, particularly where it includes existing solar farm development in the same view or where it involves enclosed footpaths that open out to give contrasting extensive views over the Vale of Mowbray/ Vale of York, valuable views to footpath users within the area. The adverse impact on the setting of, and views from the Howardian Hill National Landscape, are likely to be a 'minor' harmful effect. These harmful effects are considered to be important material considerations in the determination of this application that needs to be taken account of (and given due weight) within the overall 'planning balance' within Section 11 of this report.
- 10.64 Following the deferral of the application at the August Strategic Planning Committee and the concerns expressed by the Committee that the boundary fencing for the development could appear too industrial in appearance, the agent (Envams) has subsequently provided clarification with regards to the proposed boundary fencing for the development within a written statement dated 29.08.2024.
- 10.65 The aforementioned statement confirms that the perimeter boundary fencing for the scheme would be a 2m high 'deer' fence of timber and wire construction. The agent has added that it is comparable in appearance to the fencing sued on other solar farm developments in the local area, i.e. the Pilmoor Solar Farm recently considered by this Strategic Planning Committee. Screening of the fencing would be provided by the proposed landscaping scheme for the development. A photographic representation has been provided within appendices of the statement showing timber post and wire fence.
- 10.66 The agent's clarification regarding the design of the proposed perimeter fencing confirms that it would be of a design and specification that would be akin to fencing commonly used within rural settings, including those used for already approved solar developments within North Yorkshire.
- 10.67 Although the agent's clarification is useful, it does not materially alter the assessed adverse landscape impact of the proposed development or the weight attributed to it within the Planning Balance.

Impact on Heritage Assets

10.68 Section 16 of the Planning (Listed Building and Conservation Areas) Act 1990 places a duty on the Local Planning Authority to have special regard to the

- desirability of preserving the listed building or its setting or any features or special architectural or historic interest which it possesses. Section 72 of the Planning (Listed Building and Conservation Areas) Act 1990 requires that special attention be paid to the desirability of preserving or enhancing the character or appearance of a Conservation Area.
- 10.69 Policy S7 (Historic Environment) states that Heritage Assets will be conserved in a manner appropriate to their significance. Development which will help in the management, conservation, understanding and enjoyment of the historic environment, especially for those assets which are at risk, will be encouraged. Particular attention will be paid to the conservation of those elements which contribute most to Hambleton's distinctive character and sense of place.
- 10.70 Policy E5 (Development Affecting Heritage Assets) states (*inter alia*) a proposal will only be supported where it ensures that: (i.) those features that contribute to the special architectural or historic interest of a listed building or its setting are preserved; (j.) those elements that have been identified as making a positive contribution to the special architectural or historic interest of a conservation area and its setting are preserved and, where appropriate, enhanced, having regard to settlement character assessments and conservation area appraisals; (n.) those elements which contribute to the significance of a non-designated archaeological sites will be conserved, in line with the importance of the remains. In those cases where development affecting such sites is acceptable in principle, mitigation will be ensured through preservation of the remains in situ as a preferred solution. When 'in situ' preservation is not justified, the developer will be required to make adequate provision for excavation and recording before or during development. Subsequent analysis, publication and dissemination of the findings will be required to be submitted to the Council and deposited with the Historic Environment Record.
- 10.71 Policy E5 also states that any harm to, or loss of, the significance of a designated Heritage Asset will require clear and convincing justification. Less than substantial harm to the significance of a designated heritage asset will only be supported where the harm is outweighed by the public benefits of the proposal including, where appropriate, securing its optimum viable use. Substantial harm to, or total loss of, the significance of a designated heritage asset will only be supported where it is necessary to achieve substantial public benefits that outweigh the harm caused, or in the exceptional circumstances set out in the NPPF.
- 10.72 A Heritage Impact Assessment (HIA) (dated September 2023) has been submitted with the application. The stated aim of the HIA has been to identify the heritage resources within the site and the surrounding area (using a 1 km and 5 km Study Areas), and to consider the potential effects of the proposed development on the significance of any identified heritage assets (both designated and non-designated), including their respective settings.
- 10.73 The HIA confirms that there are no designated heritage assets within the application site, or any Scheduled Monuments, Conservation Areas, Registered Parks and Gardens or Registered Battlefields within the HIA's 1km Study Area, although there are two listed buildings and a single non designated heritage asset identified within 1km:
 - The Grade 2 listed Highthorne, Husthwaite located approximately 540m to the north-east of the site and,
 - A Grade 2 listed milepost on the A19 approximately 557m west of the site.
 - The non designated heritage asset of Boscar Grange approximately 300m to the south of the site.
- 10.74 Within the 5km Study Area, the HIA has identified 132 listed buildings, predominantly located within the Conservation Areas of the villages of Carlton Husthwaite, Husthwaite, Coxwold, Oulston and Easingwold, as well as a single Registered Park and Garden of

- Newburgh Priory, but no Scheduled Monuments or Registered Battlefields. All listed buildings within the 5km Study Area were scoped out for further assessment.
- 10.75 Although the application site is considered to from the 'wider agricultural backdrop' of many of the aforementioned Conservation Areas, for various reasons the HIA has concluded that the proposed development would not affect or harm the identified 'special interests' and respective immediate settings of any the aforementioned Conservation Areas and was scoped out for further assessment. In particular, the two Conservation Areas (Husthwaite and Carlton Husthwaite) whose respective settings are most likely to be potentially affected by the proposals have been considered within the Landscape Visual Assessment. The Bare Earth ZTV of the LVA shows no visibility from the Husthwaite Conservation Area located approximately 1.1km north of the application site. While the Screened ZTV indicates that there is the potential for a small area of visibility from the Carlton Huthwaite Conservation Area, intervening buildings and vegetation would likely afford a substantial level of screening of views of the proposals from the Carlton Husthwaite Conservation Area which is located approximately 2.4km north-west of the application site.
- 10.76 Due to their proximity of the development to both Highthorne and Boscar Grange, the HIA considered that further assessment of the potential impacts on the significance of these heritage assets was considered to be necessary. Further assessment of the Grade II Registered Park and Garden of Newburgh Priory was also considered to be necessary due to the availability of open views across the wider landscape from the southern/south-western boundary of the Priory site with the potential for the application site to lie within key views from this asset.

Highthorne

10.77 Despite alterations and reconstruction, the HIA has concluded that Highthorne is a good example of an evolved 16th Century Manor House, with surviving medieval and Tudor elements of particular architectural interest/significance. However, given the distance between the application site and Highthorne as well as the intervening woodland which both help to prevent direct intervisibility, the HIA considers the proposals to be outside of the setting of Highthorne and instead the application site forms part of the wider agricultural landscape to the west of the Listed Building, although the site does not make any meaningful contribution to the asset's significance as it is best appreciated from close inspection from within what survives of the farm complex As such, the HIA does not consider that the proposed development would not lead to harm to the significance of the Listed Building.

Boscar Grange

10.78 The Boscar Grange is a post medieval grange with formal garden and potential associated moat feature. The significance of the asset is considered to lie in the architectural significance of the building, historic interest of the building and moat and architectural interest of the moat. It is acknowledged that existing solar farm development surrounds the site, effectively cutting it off from the surrounding agricultural fields, and separating it from the surrounding agricultural fields that form its setting. As such, the HIA concludes that the proposed development would effectively be seen as extension to the solar farm and would not result in such a change in the wider setting of these assets that it would lead to harm to their archaeological, architectural or historic interests/significance.

Newburgh Priory

10.79 The Grade II Registered Park and Garden of Newburgh Priory encompasses the site of a post-medieval house and designed garden and parkland landscape that sits on the location of the former Newburgh Priory. Newburgh priory contains several individually listed buildings, although their settings are defined by their relationship with the parkland

and each other. The Priory site is located approximately 4 km north-east of the application site. The significance of the asset is defined by its archaeological, architectural and historic interests, with medieval remains of particular interest with pot-medieval changes of interest in their own right. In addition, the parkland is largely insular and inward focussed, and the HIA does not consider that it the application site forms part of the setting of this heritage asset, and thus the proposed development would not lead to any harm to the significance of the Registered Park and Garden or to its associated Listed Buildings.

- 10.80 Overall the H.I.A. concludes (at para. 8.1.4) that none of the heritage assets identified within the 1km and 5km Study Areas (including those subject to further settings assessments) would experience harm to their significance due to the proposed development. Officers consider that the H.I.A. represents a reasonably accurate assessment of the potential impact of the proposed development on both designated and non designated heritage assets and would concur with its conclusions.
- Having initially raised concerns about the potential incongruous nature of the proposed woodland planting within the landscape (that provides the backdrop to the settings of the Conservation Areas within the surroundings), Historic England have subsequently confirmed that they are satisfied in this regard with the assurances from the applicant's landscape architect that the proposed woodland planting would be more natural in its arrangement and appearance with the precise details to be agreed through condition if planning permission is granted.
- 10.82 In conclusion and having taken into account the conclusions of the H.I.A. and the comments and recommendations of Historic England, the proposed development is not considered to affect or harm the significance or settings of any designated or non designated heritage assets. The proposed development would comply with the NPPF as well as Policies S7 and E5 of the Local Plan in this regard.

Amenity/Health and Safety

10.83 Local Plan Policy E2 states that all proposals will be expected to provide and maintain a high standard of amenity for all users and occupiers, including both future occupants and users of the proposed development as well as existing occupants and users of neighbouring land and buildings, in particular those in residential use.

General Amenity Issues (including Noise Impacts)

- 10.84 In terms of general amenity there would be potential for noise/disturbance during construction related to the movement of vehicles to and from the site and the actual installation of the panels themselves, although deliveries to the site could be phased. It is recommended that a construction phase management plan is submitted (via planning condition) should planning permission be granted.
- 10.85 In relation to noise during the normal operation of the site (post construction) there is unlikely to be any significant noise associated with solar PV arrays during operation as the panels themselves do not make any noise. The development would nevertheless also include the installation of battery storage containers and associated inverters and transformers, although sound-emitting plant would not be located in close proximity to residential properties.
- 10.86 An updated Noise Impact Assessment Report (NIA) (Version 7.0; June 2024) has been submitted during the course of the application. The NIA has assessed the operational noise generated by the proposals against relevant guidance and incorporating mitigation

measures (as necessary). The updated NIA confirms that it has utilised baseline data within the NIA submitted in relation to the earlier (refused) Woolpots PV application (ref.21/03042/FUL). Unlike the earlier NIA submitted with this application, the equipment modelled as part of the assessment has been based on similar BESS and solar farm developments (described in the NIA as 'typical equipment'), but the updated NIA states that the specific plant to be installed has yet to be finalised and will be selected to comply with any necessary noise limits/restrictions (i.e. any limit imposed by condition) Equipment datasets containing noise emission levels for the 'typical equipment' are included within Appendix 2 of the updated NIA.

10.87 The updated NIA also identifies several potential noise sources from the proposed operational development, including a primary transformer, battery storage containers, inverter units and MV stations. The NIA has identified the existing dominant source in the area as the A19 (approx.700m to the east), with other noise sources including local road traffic, the Amplecarr Road substation and two existing operational solar farms. Background noise levels were considered unlikely to have changed since the earlier Woolpots NIA and thus the updated NIA has utilised the previous NIA's representative background noise levels and its methodology and assessment criteria.

Table 1 – Daytime Assessment of Noise Impact				
Receptor Name	Predicted Internal	Daytime Background	Difference, dB	
(Location No.)	Noise Level at	Noise Level, dB LA90		
	Receptor Site (dBA)			
Pendal	37	40	-3	
(Location 1)				
Providence Hill	31	36	-5	
(Location 2)				
Woolpots Farm	26	36	-10	
(Location 2)				
Throstle Nest	22	36	-14	
Farm (Location				
2)				
Boscar Grange	23	36	-13	
(Location 2)				
Highfield House	25	36	-11	
(Location 2)				
Boscar Flats	25	36	-11	
(Location 2)				

Table 2 – Night Assessment of Noise Impact				
Receptor Name (Location No.)	Predicted Noise Level / Rating Level at Receptor Site (dB(A)	BS 8233 Internal Criteria (Night), dBA	<u>Difference, dB</u>	
Pendal (Location 1)	22	30	-8	
Providence Hill (Location 2)	16	30	-14	
Woolpots Farm (Location 2)	11	30	-19	
Throstle Nest Farm (Location 2)	7	30	-23	

Boscar Grange	8	30	-22
(Location 2)			
Highfield House	10	30	-20
(Location 2)			
Boscar Flats	10	30	-20
(Location 2)			

- 10.88 Having assessed the potential noise impact of the development in relation to several residential receptors during day and night periods (see results above), the updated NIA has concluded that there would be no significant impact on the amenities of residents. Environmental Health have been consulted on the application (including the originally submitted NIA) and have not raised any objections to the proposals
- 10.89 A Noise Statement by 24 Acoustics has been commissioned and submitted on behalf local residents. This has sought to refute some of the contents and the conclusions of the originally submitted NIA. The 24 Acoustics response has been subsequently considered by Environmental Health who have confirmed that notwithstanding this rebuttal of the NIA, they still recommend that the proposed development will not have a significant impact on the amenities of local residents.
- 10.90 Neighbour amenity could also be affected through noise, disruption, vehicle and external lighting, particularly during construction, although a Construction Traffic Management Plan will address any significant issues during the construction phase, while external lighting can also be controlled by condition. Vehicle movements (post construction) are unlikely to be high enough to raise any amenity concerns.
- 10.91 Overall, and subject to conditions (including a condition that would restrict the specification of the plant to be used to models that would meet or be lower than the day periods noise levels within the updated NIA), the proposed development is capable of maintaining a relatively high level of amenity both during and post-construction, in accordance with Policy E2 of the Local Plan.

Potential Amenity and Health & Safety Issues Related to the BESS

- A relatively substantial proportion of local residents responding to the proposals have raised concerns about the safety of the Battery Energy Storage System (BESS) and the risk posed to health and safety and the environment (from contamination) as a result of lithium batteries catching fire and/or causing an explosion. An Outline Battery Management Plan has been submitted with the application which outlines the measures and procedures for maintaining safety and for addressing any incidents involving fires caused by the overheating of the lithium batteries within the development. Although some elements of the OBMP have bene questioned by local residents objecting to the proposals, it is nevertheless considered to be in general accordance with the recommendations within the National Fire Chiefs Council's (NFCC) 'Grid Scale Battery Energy Storage System planning Guidance for Fire Rescue Service (FRS)'. However, if planning permission is granted, it is recommended that a detailed Battery Management Plan (BMP) is submitted and agreed (in consultation with the North Yorkshire FRS)) prior to the commencement of the development.
- 10.93 Numerous representations have been received from local residents raising concerns about the safety of the BESS, with incidences of battery fires and explosions cited on solar farms around the world. This includes a commissioned statement from a Prof. Melville, an expert in the field, who has also cited specific examples and argue more generally about the dangerous posed by BESS. Fortunately, such incidences of large scale battery fires and explosions remain relatively rare due to various on and off-site monitoring and control procedures, while none of the representations that have been received from SABIC, the

Fire Service or Environmental Health would indicate that the use of lithium batteries in this location would pose an unacceptable health and safety or pollution risk. Subject to the submission of a detailed Battery Management Plan (BMP) prior to the commencement of the proposed development, the health and safety risk posed by the BESS are considered to be able to be suitably controlled.

- 10.94 A Solar Photovoltaic Glint and Glare Study (September 2023) produced by Pager Power has been submitted with the application. The Study has assessed the potential effects of glint and glare from the proposed development upon road safety, residential amenity and aviation activity by using a specific glint and glare assessment methodology (as detailed at section 4.3 of the Study) that, amongst other factors, identifies potential receptors, considers the visibility of the panels from the re36ceptor's location; considers direct solar reflections towards the identified receptors (based on geometric calculations); considers whether a reflection can occur and at what time(s), considers the location of direct sunlight at the receptor's position and ultimately determine whether a significant detrimental impact is expected. The Study identified several road, dwelling and aviation receptors, including:
 - 28 receptor points along the A19 and an adjoining unnamed road to the west of the application site (due to low traffic densities and low impact local roads have not been included as road receptor sites)
 - 22 dwelling receptor site locations have been identified that are within the 1km assessment area and have the potential to view the panels.
 - Baxby Manor Aerodrome (a three-runway unlicensed aerodrome located approx. 850-900m north of the proposed development)
 - Providence Hill (a farm strip located approx. 250m to the west/north-west of the site.
- 10.95 The Study has confirmed that unlike the previous application (ref. 21/03042/FUL), the proposed panel specification has been altered to a single axis tracking mounting system, with limitations to the 'backtracking' angle (i.e. to 6 degrees) and thus changing the geometry of any reflections, significantly reducing the duration and intensity of solar reflections. The Study concluded that all instances of 'yellow' glare would be avoided, regardless of the position with respect to a pilot's field of view, in accordance with CAA requirements. Within their representation, the CAA have not objected to the application and have confirmed that they have no concerns about the impact of glint and glare on aircraft that would merit their objection to the proposed development. While they have mentioned within their representation that the location to the proposed PV installation in relatively close proximity to the Providence Hill airstrip would potentially limit the opportunities for a safe emergency landing should any aircraft using the air strip get into any difficulties after take off or on landing, PagerPower have provided a convincing rebuttal to this concern noting that there are plenty of other fields and undeveloped areas to facilitate a safe emergency landing within the vicinity of the air strip and application site for the loss of the application site for this purpose not to pose an unacceptable risk for aviation.
- 10.96 Overall, the Study stated that significant impacts upon road safety, residential amenity or aviation activity (associated with Baxby Manor Aerodrome, RAF Topcliffe, Bagby Airfield, Felixkirk Airstrip, and Providence Hill Farm Strip) are predicted and no mitigation is required. The proposed development would comply with Policy E2 of the Local Plan in this regard.

Highway Impacts

10.97 Local Plan Policy IC2: Transport and Accessibility states that the Council will work with other authorities and transport providers to secure a safe and efficient transport system that supports a sustainable pattern of development that is accessible to all. A proposal will only be supported where it is demonstrated that:

- It is located where the highway network can satisfactorily accommodate, taking account of planned improvements, the traffic generated by the development and where the development can be well integrated with footpath and cycling networks and public transport (criterion a.):
- Where transport improvements are necessary proportionate contributions are made commensurate with the impact from the proposed development (criterion b.);
- It seeks to minimise the need to travel and maximise walking, cycling, the use of public transport and other sustainable travel options, to include retention, where relevant, and enhancement of existing rights of way (criterion c.);
- Any potential impacts on the strategic road network have been addressed having regard to advice from early engagement with Highways England [now National Highways] (criterion d.);
- Highway safety would not be compromised and safe physical access can be provided to the proposed development from the footpath and highway networks (criterion e.); and
- Adequate provision for servicing and emergency access is incorporated (criterion f.).
- 10.98 A Transport Statement (TS) (dated September 2023) has been submitted with the application, which includes appendices A-H. The TS states that its contents and scope has been prepared in accordance with the PPG and current best practice guidelines, further stating that it demonstrates that the proposals accordance with relevant policies relating to transport; that safe and suitable access to the application site can be achieved by all modes and that the level of traffic associated with the proposals will not lead to severe impacts to the existing operation and free flow of traffic on the highway network.

Activity	Vehicle Size	Two-way vehicle movements
Site Set Up and Ongoing	8-10m rigids (70%); 16.5m	284
Management	articulated vehicles (30%)	
Solar Panels	16.5m articulated vehicle	208
Mounting Frames	16.5m articulated vehicle	138
Aggregate (Access Track)	32 tonne tipper lorry	1266
Aggregate (BESS base)	32 tonne tipper lorry	183
Battery Nodules, Inverters and Substation	16.5m articulated vehicle	80
ΤΟΤΔΙ		2 159

A Construction Traffic Management Plan (CTMP) (dated September 2023) has been submitted with the application, including Appendix E – Indicative Construction Compound Plan (2304046-03) which shows the location of on-site proposed wheel washing facilities and HGV Turning and Parking Areas.

- 10.100 Both National Highways and the Local Highway Authority have been consulted on the application, neither objecting to the proposals. If planning permission is granted, the LHA have recommended several conditions to be imposed (as summarised in section 7 of this report)
- 10.101 Overall, having considered the results of the TS and taken into account the response of both National Highways and the Local Highway Authority, the proposed development (both during and post construction) is not considered to result in severe impacts on either the Strategic or Local Road Networks and would meet the requirements of Policy IC2 of the Local Plan.

Contamination and Pollution Risk

- 10.102 One of the seven 'Sustainable Development Principles' within Policy S1 of the Hambleton Local Plan is to ensure that development takes available opportunities to improve local environmental conditions, such as air and water quality...(criterion f.) In addition, in order to maintain a high standard of amenity, criterion d. of Policy E2 (Amenity) states that proposals are required to ensure that any adverse impacts from various named sources are made acceptable, including air and water pollution, and land contamination.
- 10.103 Policy RM5 (Ground Contamination and Groundwater Pollution) states that where there is a potential for a proposal to be affected by contamination or where contamination may be present a risk to the surrounding environment, the Council will require an independent investigation to determine: the nature, extent and any possible impact (part a.); that there is no inappropriate risk to a controlled waters receptor (criterion b.); and suitable remediation measures (criterion c.) Where remediation is necessary, a plan for its implementation and, where appropriate, maintenance will need to be agreed with the Council prior to the determination of the planning application. Upon completion of the agreed remediation strategy/scheme a verification report will need to be submitted to demonstrate compliance with the scheme. If suitable remediation cannot be provided, the development will not be supported.
- 10.104 The PV Panels and associated infrastructure are relatively inert structures, therefore any risk of contamination over the 40 year operational period from surface water run-off or other forms of pollution released into the air, soil and surface water environs is considered to be low from these structures.
- 10.105 As referred to within the 'amenity' section above, there has been a substantial amount of concern expressed through the representations submitted by local residents regarding the impacts associated with potential explosions and outbreak of fire in relation to the BESS. While most of the concern in this regard in in respect to the potential impact on the health and safety of local people (including residents and primary school children), there are also concerns expressed about the impact on the environment from the release of toxins and pollutants as a result of any such event, including through the release into the environment of any water used by the Fire Service to 'dampen down' to prevent the spread of fire and reduce the risk of a thermal runway occurring. Any potential risk of contamination during the construction phase of the proposed development can be successfully managed and mitigated through the submission and approval of a detailed Construction Environmental Management Plan (CEMP) (via condition) Overall, and subject to the aforementioned condition, the proposed development is not considered to pose an unacceptable contamination risk and the proposed development would be in accordance with policies S1, E2 and RM5 in this regard.

Flood Risk and Surface Water Drainage

- 10.106 Policy RM2 (Flood Risk) states that the Council will manage and mitigate flood risk by (amongst other less relevant considerations): avoiding development in flood risk areas...(criterion a.); requiring flood risk to be considered for all development commensurate with the scale and impact of the proposed development and mitigated where appropriate (criterion c.), and reducing the speed and volume of surface water runoff as part of new build developments (criterion d.)
- 10.107 Policy RM3 states a proposal will only be supported where surface water and drainage have been addressed such that:

- surface water run-off is limited to existing rates on greenfield sites, and on previously-developed land reduce existing run-off rates by a minimum of 50 percent or to the greenfield run-off rate where possible;
- where appropriate, sustainable drainage systems (SuDS) will be incorporated having regard to North Yorkshire County Council Sustainable Drainage Systems Design Guidance or successor documents. The Council must be satisfied that the proposed minimum standards of operation are appropriate and arrangements for management and maintenance for the lifetime of the development are put in place;
- wherever possible, and where appropriate, SuDS are integrated with the provision of green infrastructure on and around a development site to contribute to wider sustainability objectives;
- if the drainage system would directly or indirectly involve discharge to a watercourse
 that the Environment Agency is responsible for, or a system controlled by an
 internal drainage board the details of the discharge must take account of relevant
 standing advice or guidance and have been informed by early engagement with the
 relevant body;
- if a road would be affected by the drainage system the details of the system have been agreed with the relevant highway authority; and
- SuDS for hardstanding areas for parking of 50 or more cars, or equivalent areas will be expected to include appropriate additional treatment stages/interceptors to ensure that any pollution risks are suitably addressed.
- 10.108 A Flood Risk Assessment (FRA) (dated September, 2023) has been submitted with the application. The FRA confirms that the site is located approximately 760m south of Ings Beck and approximately 1.3km north of the River Kyle watercourse. There is an unnamed heavily modified tributary of the Kyle in the central section of the application site, it drains a combined area of 2.4 km2, which would generate a peak flow of 0.72 m3/s for the 1 % AEP event. Even in the event of ditches overtopping, out of channels flows are likely to be over a wide area and at a shallow depth and thus ensure that the solar arrays (installed at 0.8m above ground level) from being damaged. The risk of flooding from fluvial sources is therefore considered to be negligible.
- 10.109 As confirmed by the FRA, the application site is located within Flood Zone 1 in respect of the Environment Agency's (EA) Flood Map for Planning., while the EA's pluvial (surface water) flood maps show relatively small areas of the site as being at risk of pluvial flooding during 3.33% and 1% Annual Exceedance Probability (AEP) events, mainly located on the site boundaries within the southern half of the site. The FRA confirms that electrically sensitive infrastructure (MV Substations) would be located outside the extents of the modelled 1 % AEP plus climate change, while the PV Arrays are located above ground level, meaning there will be no displacement of flood waters and the proposed development could continue to operate under relatively extreme rainfall events. Overall, the risks of fluvial, pluvial and groundwater flooding is considered to be negligible.
- 10.110 An Outline Surface Water Drainage Strategy (SWDS) (dated September, 2023) has also been submitted with the application. This sets out the surface water drainage strategy for the proposed development which would involve ground infiltration, including the use of a swale feature within the northern-most field of the application site. If planning permission is granted, it is recommended that a condition is imposed requiring a detailed surface water drainage scheme to be submitted and approved by the LPA based on the submitted SWDS.
- 10.111 The Lead Local Flood Authority (LLFA) were consulted and based on the latest amended scheme (as well as the updated and additional flood risk information) have confirmed that they have no objections to the proposals. Overall, the proposed development would not to be subject to significant or unacceptable flood risk or increase the risk of flooding elsewhere. Subject to a detailed surface water drainage scheme being submitted and

agreed (by condition), the proposed development would implement a sustainable surface drainage scheme and would comply with the relevant requirements and expectations of Policies RM2 and RM3 of the Local Plan.

Ecology Impacts and Biodiversity Net Gain

- 10.112 Policy E3 (The Natural Environment) states that direct or indirect adverse/negative impacts on SINCs, European sites (SACs and SPAs), and SSSIs should be avoided and will only be acceptable in specific circumstances detailed in Policy E3. Policy E3 also states that a proposal that may harm a non-designated site or feature(s) of biodiversity interest will only be supported where (inter alia) 'significant harm' has been avoided (i.e. an alternative site), adequately mitigated or compensated for as a 'last resort' (criterion a.)
- 10.113 An Ecological Impact Assessment (EcIA) (dated September, 2023) has been submitted with the application. The EcIA confirms that there are no statutory or non-statutory designated sites within 2 km of the Site and no European or Internationally designated sites within 5 km of the Site (with the North Yorks. Moors SPA located approximately 12km to the north of the application site). Due to the nature of the development proposals and the large distance to the nearest designated sites, direct and indirect effects on designated sites can be ruled out.
- 10.114 In respect to on-site habitats, the EcIA confirmed that the application site comprises of four fields (24.56ha) of Modified Grassland as well as Modified Grassland field margins. The fields of Modified Grassland within the site are in a poor condition and considered to be of low (ecological) value due to a low diversity of common species as well as four fields (26.45ha) of Cereal Crops which is also considered to be of low (ecological) value. A 'Line of Trees' (identified as Scots Pine and located within the hedgerow on the eastern field boundary of the site) and five mature Rural Trees (including Oak and Ash), which are also considered to be of local (ecological) value. The Native Hedgerows which form the site boundaries for much of the application site were found to be varied in their structure and composition with most considered to be defunct and/or species-poor. These hedgerows are considered to have local (ecological) value. The two ditches on site both were found to contain running water, but their condition was considered to be affected by livestock poaching or eutrophication, but were nevertheless considered to be of local (ecological) value.
- 10.115 The EcIA has concluded that no significant adverse ecological impacts are predicted as a result of the proposed development. However, in order to reduce its ecological effects (and the likelihood of legal offences) species-specific and general mitigation measures are recommended within Section 5 of the EcIA, including:
 - Avoidance of site clearance works during the nesting bird season (unless the site is checked by a suitability qualified Ecologist;
 - The programming of construction work activities for daytime hours to avoid impacts on nocturnal species;
 - The retention and enhancement of native hedgerows identified on site;
 - the implementation of a sensitive lighting scheme (both during and post construction) to reduce impact on bats, nocturnal/roosting birds and other light sensitive/nocturnal species;
 - The provision of hedgehog/small mammal corridors within the on-site boundaries.
- 10.116 If planning permission is granted, it is recommended that a condition is imposed requiring the development to be undertaken in accordance with the aforementioned measures contained within section 5 of the EcIA.

- 10.117 In accordance with the Environment Act (2021) and the NPPF, Policy E3 is clear that all development is expected to demonstrate the delivery of a net gain in biodiversity or Biodiversity Net Gain (BNG), with paragraph 6.46 of the supporting text stating that the latest DEFRA guidance and relevant metric tool should be used to demonstrate compliance with the policy.
- 10.118 A Biodiversity Net Gain Assessment (BNGA) (September, 2023) has been submitted with the application. The BNGA confirms that the latest DEFRA Biodiversity Metric (Version 4.0) was used to quantify the pre-development (baseline) and post-development Biodiversity (Habitat) Units (BU), Hedgerow Units (HU) and River Units (RU) for the purposes of determining the impact of the proposed development in relation to biodiversity, and whether the proposal would result in a quantified net gain in biodiversity (BNG) The BNGA clarifies that the 'post-development' calculations have been based on inputs resulting from the proposed landscaping and ecological enhancements as per the submitted Landscape Mitigation Plan (LMP)

Unit Type	Pre- Development (Baseline)	Post- Development	Pre-Post Development Unit Change	Percentage Gain
Biodiversity (Habitat) Units (BU)	111.55	230.11	+118.56	+106.28%
Hedgerow Units (HU)	38.02	51.50	+13.49	+35.47%
River Units (RU)	7.27	9.20	+1.92	+26.46%

- 10.119 As the BNGA shows, the proposals have the capability of providing meaningful net gains in excess of 10% in relation to Habitat, River and Hedgerow units, the proposals are considered to meet the expectations of Policy E3 of the Local Plan in terms of BNG.
- 10.120 If planning permission is granted it is recommended that a condition is imposed requiring BNG implementation plan and a BNG management and maintenance plan to be submitted to and agreed by the LPA prior to the commencement of the development.

Impact on Infrastructure

- 10.121 The application site is located in close proximity to the SABIC UK high pressure pipeline. SABIC UK has originally commented on the application to state that a 'segregation corridor' should be provided to enable their pipeline to be appropriately maintained and repaired during the lifetime of the proposed development. This resulted in an amendment to the site layout plan to provide the said corridor. SABIC UK have subsequently confirmed that they are satisfied with the amended layout.
- 10.122 The latest Yorkshire Water Services response raises questions and queries regarding aspects of the development that could potentially affect their infrastructure in the vicinity of the site. However, as confirmed within YWS's originally consultation response, it is considered that matters regarding the potential impact on their infrastructure can be adequately addressed by conditions, if planning permission is approved. This would be the appropriate means of addressing their questions/concerns within their later response.

Other Issues

Energy-Generating Potential and the Determination of the Application

- 10.123 In terms of application determination, a distinction is made in current legislation regarding energy-generating solar development based on the generating capacity (MW) being proposed. Proposed solar installations that generate more that 50MW are defined as 'Nationally Significant Infrastructure Projects' and need development consent from the Secretary of State, while installations that generate 50MW or less require planning permission from the Local Planning Authority.
- 10.224 During the Council's consideration of this application, there has been a judicial review case relating to a solar development in County Durham that was quashed on the grounds that the Council had approved more panels over a larger area than were required to generate the stated capacity of 49.9MW. This put the proposal outside of the remit of the Local Planning Authority.
- 10.225 National Policy Statement (NPS) for Renewable Energy Infrastructure (EN-3) states that solar panels generate electricity in direct current (DC) form which is fed into inverters. The inverters convert the energy to alternating current (AC) and from there it is fed into the grid. Paragraph 2.10.53 of EN-3 states that from the date of designation of this NPS, for the purposes of Section 15 of the Planning Act 2008, the maximum combined capacity of the installed inverters (measured in AC) should be used for the purposes of determining solar site capacity.
- 10.226 This issue has subsequently been raised with the agent during the course of the application, and the following response/explanation has been provided:
 - "The Woolpots Solar Farm Site Layout Drawing (Reference: LRP006-PL-01_rev11) shows 8 no. "MV Stations". These are combined Inverter/Transformer stations. Whilst a specific model was not provided in the submission for these MV Stations, the recent updated Noise Assessment provides data for the "Ingeteam PowerStation SHE22". This MV Station model is available at up to 4 MWp capacity. Therefore, the design shown on the latest Site Layout Plan for the application, which would be referred to in any consent, and the information relating to the model of MV Station used in the planning application, leads to a total solar PV capacity of 4 MWp x 8 locations = 32 MWp (DC). As DC capacity always exceeds AC output, the design submitted to planning would not be capable of exceeding the relevant 50 MW AC generating capacity..."
- 10.127 The proposed development is stated to generate 32 MW (DC), significantly below the >50MW threshold of the National Infrastructure Project regime. Therefore the 'room for error' is much greater than with the Durham proposals, particularly when accounting for the fact that 'DC capacity exceeds AC output'. Nevertheless, if the Committee resolves to approve the application, it is recommended that a condition is imposed requiring details of the specific model(s) and their specifications of the 8 MV Stations to be submitted to the LPA in order to demonstrate to the LPA that their total output will not exceed 32 MW (DC) The details shall be approved in writing by the LPA prior to the installation of any of the 8 MW Stations.

11.0 PLANNING BALANCE AND CONCLUSION

Summary of Main Policy Considerations and Issues

11.1 Policy RM6 (Renewable and Low Carbon Energy) is the specific policy within the Local Plan that addresses renewable and low-carbon energy installations sets out how the decision-maker should consider proposals for renewable energy installations, including solar farms. As such, Policy RM6 is central to the overall planning balance and the weighing up exercise required of both the beneficial and negative impacts of these types of the renewable energy proposals.

- 11.2 Local Plan Policy RM6 starts by stating that renewable and low-carbon energy installations will be encouraged. This presumption to 'encourage' renewable and low-carbon energy installations is in line with current national policy and guidance which has also adopted a positive approach to such development as an important means of achieving national and international carbon reduction targets.
- 11.3 However, this requirement to 'encourage' renewable installations is straight away caveated within RM6 that such development will be supported where it is demonstrated that all identified potential adverse impacts, including cumulative impacts, are, or can be made, 'acceptable'. Policy RM6 is therefore clear that renewable energy schemes will only meet the requirements of the policy if all individual and cumulative potential adverse impacts are, or can be made, 'acceptable'.
- 11.4 It is therefore the issue of 'acceptability' of the potential adverse impacts of the proposed development that underpins any decision on whether the proposals are considered to be in accordance with the Local Plan. Policy RM6 does state that any consideration of the 'acceptability' of the individual/cumulative adverse impacts should involve a weighing-up of their significance and level of harm against the public benefits of the proposal, with the proposal having first sought to address any adverse impacts by seeking to avoid or minimise them. Any proposed enhancements or compensatory measures should be assessed and can be taken into account in terms of making the scheme 'acceptable'.

Assessment of the Benefits of the Proposed Development and their Weighting

- 11.5 There is a clear and positive steer within national planning policy/guidance and within Local Plan Policy RM6 to encourage and support development involving renewable energy generation as an important means of meeting the national carbon reduction targets. This has to be recognised within the weighting as a **significant public benefit** for major PV installations such as the one under consideration.
- 11.6 There are also additional public benefits associated with the proposal in terms of gains in biodiversity (**moderate public benefit**) and potential economic and community benefits as a result of the proposed development (**minor public benefits**).
- 11.7 Overall, the public benefits of the proposals, primarily because of the substantial and consistent renewable energy that would be generated over the 40 year lifetime of the development, are **afforded significant (cumulative) weight** within the planning balance.

Assessment of the Significance of the Adverse Impact and its Weighting:

- 11.8 In terms of potential adverse planning impacts, three main impacts are identified: the impact on the local landscape and the effect on local views; the impact on the setting of the Howardian Hills National Landscape (formerly AONB) and views from within it; and the use of the Best and Most Versatile (BMV) agricultural land and the impact on food security (without demonstrating that its use/'loss' is necessary.
- 11.9 As discussed in the landscape section, major solar farm installations located on greenfield sites in the open countryside, even with favourable topography and existing natural screening, will inevitably result in some degree of adverse impact on landscape and the character of the countryside in which they are located. It is therefore the assessed level of harm caused to the landscape and its significance with reference to relevant planning policy, when weighed against the public benefits of the proposed scheme, that is crucial in determining the overall 'acceptability' of the potential landscape impact.
- 11.10 The Council's Principal Landscape Architect has undertaken a detailed appraisal (as updated) of the potential landscape impacts of the proposals. Based on this appraisal and consideration of the site and its surroundings it has been concluded that the proposed

development would have a moderate visual impact by affecting specific valuable views within the local area and how they are appreciated by users of the PROW network. The resulting adverse visual and landscape impacts (including the magnitude of change when considered from viewpoints also including existing solar development) is considered to be moderate-high (moderate overall), although it is accepted that such affected views only represent a small number of viewpoints on the PROW network while landscape mitigation would reduce the visual impact from some viewpoints over time. The adverse impact on the local (non-designated) landscape is considered to be contrary to Local Plan Policies S5 and E7 and would have a **moderate adverse impact** overall.

- 11.11 There would be many other glimpses, partial or obscure views of the development often from less sensitive viewpoints that have not been afforded any notable significance within the LVA or even within the Principal Landscape Architect's submission. However, considered holistically, they help to contribute to a cumulative adverse local landscape impact. This includes partial views of PV panels, infrastructure and fencing from the unnamed road to Amplecarr and glimpses of the PV panels form the A19. The impact on the landscape in this regard is considered to be contrary to Local Plan Policies S5 and E7 and would have a **minor adverse impact**.
- 11.12 The proposed development is located within the setting of the Howardian Hills National Landscape. The Council's Principal Landscape Architect has raised concerns that the proposed development will adversely affect views of the National Landscape from valuable views within the local area, i.e. predominantly viewpoints from the PROW network. The proposed development would also affect specific views from elevated viewpoints within the National Landscape looking westwards, although it is accepted that such views are limited in number and would view the proposed development in the context of a wider, more panoramic view. In summary, given the status of this Protected Landscape and the requirement within the NPPF and Policies S5 and E6 of the Local Plan to conserve and enhance such landscapes (including their settings), the adverse visual impacts on the setting of the Howardian Hills National Landscape and on views from within are considered to have a **moderate adverse impact**.
- 11.13 In relation to the use of BMV land, the submitted Agricultural Land Classification (ALC) Report has concluded that 35ha (70%) of the application site is BMV land (i.e. Grades 2, 3a, although no Grade 1) As discussed within the 'Use of Agricultural Land' section of this report, it is acknowledged that the agent has argued throughout the application process that the proposed development constitutes a temporary use of the site which would not result in any permanent loss of the BMV agricultural land involved (the implication being that there would be no direct or explicit conflict with planning policy and guidance), while the proposed development would involve some ancillary degree of agriculture during its operation (i.e. sheep grazing), after which it is likely to revert back to full agricultural use. However, this fails to acknowledge, or seek to adequately address, any potential material harm resulting from the sub-optimal use of BMV agricultural land during the 40 year lifetime of the proposed development, and any resulting impact on food security. Although there is no requirement for one to be submitted, the failure of the applicant to submit a Sequential Test Analysis that is relevant to the application and is based on up-to-date information has not allowed a comprehensive consideration as to whether the loss (temporary or otherwise) of the optimal agricultural use of the BMV agricultural land within the site is necessary or is avoidable. The 'generational loss' of approximately 70% of the application site's BMV agricultural land (35ha in total) (without demonstrating that its loss is unavoidable) would significantly curtail the contribution that a substantially large proportion of the site would make towards food security for a relatively significant period of time. This generational loss of the optimal use of the 70% of BMV agricultural land within the site and the resulting adverse impact on food security has been afforded a significant adverse impact and would be contrary to the expectations of extant Written Ministerial Statements seeking to

- avoid the unnecessary use of BMV agricultural land for renewable energy generation schemes, material considerations in the determination of this planning application.
- 11.14 Bringing the weighting exercise to a conclusion, the proposed development would result in both significant cumulative public benefits and also significant cumulative adverse impacts. The proposals have however failed to demonstrate that the significant adverse impacts of the scheme are, or can be made acceptable, even when the significant weight afforded to the scheme's public benefits is taken into consideration. Of particular concern in this regard is the lack of suitable information submitted on behalf of the applicant to successfully demonstrate that the use of the BMV agriculture is necessary and unavoidable. The proposed development is therefore contrary to Policy RM6 (Renewable and Low Carbon Energy) of the Local Plan, as well as Policies S5 (Development in the Countryside). E6 (Nationally Protected Landscapes) and E7 (Hambleton's Landscapes).

12.0 RECOMMENDATION

12.1 That planning permission be **REFUSED** for the following reason:

Local Plan Policy RM6 states that renewable and low-carbon energy installations will be supported where it is demonstrated that all potential adverse impacts, including cumulative impacts, are or can be made, acceptable taking into account any mitigation to avoid, reduce or compensate for any impacts and weighing any adverse impacts against the public benefits of the proposals. Of the three main adverse impacts identified: impact on the setting of, and views from the Howardian Hills National Landscape; impact on the local landscape; and the temporary loss of the optimal use of 35ha of BMV agricultural land, only the loss of the BMV agricultural land is considered to have a significant adverse impact due to the generational loss of the optimal use of 35ha of BMV land within the site and the potential substantial impact this would have on food security, although the proposals are considered to have moderate and minor adverse impacts in terms of local landscape impact and the impact on the Howardian Hills National Landscape, contrary to Local Plan Policies S5, E6 and E7.

The applicant has not submitted any suitable information during the course of the application to successfully demonstrate that the use of the BMV agriculture is necessary and unavoidable. While significant cumulative weight has been afforded in the balancing/weighting exercise to the public benefits of the proposals, particularly as a result of the substantial contribution the proposals will make towards renewable energy generation and meeting zero carbon targets, this is not considered to make the proposals 'acceptable' in respect to the requirements of Local Plan Policy RM6 when considered and balanced against the significant cumulative adverse impact of the development.

The proposed development is therefore contrary to Local Plan Policies RM6 (Renewable and Low Carbon Energy), S5 (Development in the Countryside). E6 (Nationally Protected Landscapes) and E7 (Hambleton's Landscapes).

13.0 PLANNING CONDITIONS

13.1 Although the Officer recommendation is that planning permission be **REFUSED**, the debate at the August Strategic Planning Committee (see paragraph 1.4) discussed the provision by Officers of a list of recommended planning conditions and reasons when the application is considered again by the Strategic Planning Committee. There are provided below. Please note that the following conditions/reasons are provided without prejudice to the Officer recommendation should the Committee be minded to approve planning permission, contrary to the Officer recommendation for refusal:

1. The development hereby permitted shall be begun within three years of the date of this permission.

Reason: To ensure compliance with Sections 91 and 92 of the Town and Country Planning Act 1990 and where appropriate as amended by Section 51 of the Planning and Compulsory Purchase Act 2004.

- 2. The development shall be undertaken in accordance with the following plans, received by North Yorkshire Council on 29.09.2023 and 20.12.2023.
 - a) Storage Container Elevation & Floorplan (230725-WLP-4LP-004)
 - b) MV Station Elevation & Floorplan (230725-WLP-006)
 - c) Control Room Elevation & Floorplan (230725-WLP-4LP-005)
 - d) HV Transformer Elevation & Floorplan (230725-WLP-4LP-008)
 - e) Access Road and Temporary Access Track (230725-WLP-4LP-011)
 - f) (Revised) Gate, Fence and Camera Details (230914-WPL-4LP-010 Rev.A)
 - g) Tracker Structure Elevation & Floorplan (230725-WLP-4LP-009)
 - h) Land Under the Applicant's Control (0034)
 - i) Proposed Site Layout Plan (LRP006- PL-01 Rev.09)
 - j) Battery Elevation & Floorplan (230725-WLP-4LP-007)
 - k) Customer Cabin Elevation & Floorplan (230725-WLP-003)
 - I) Site Location Drawing (Planning 1a)

Reason: In order that the development is undertaken in a form that is appropriate to the character and appearance of its surroundings and in accordance with the Local Plan Policies S1 and E1.

3. The permission hereby granted shall be limited to a period of 40 years from the date when electricity is first exported from the solar panels to the electricity network (the First Export Date). Written notification of the First Export Date shall be given to the Local Planning Authority within 14 days of the event occurring.

Reason: To safeguard the character of the landscape and the BMV land, in accordance with policies S1, S5 and E7 of the Local Plan.

Within 6 months of the cessation of the export of electrical power from the site, or within a period of 39 years and 6 months following the First Export Date (whichever is sooner), a scheme for the decommissioning of the solar farm and its ancillary equipment, and how the land is to be restored, to include a programme for the completion of the decommissioning and restoration works, shall be submitted to the local planning authority for its written approval. The solar farm and its ancillary equipment shall be dismantled and removed from the site and the land restored in accordance with the approved scheme and timescales.

Reason: To safeguard the character of the landscape and the BMV land, in accordance with policies S1, S5 and E7 of the Local Plan.

5. If the solar farm hereby permitted ceases to operate for a continuous period of 12 months, then a scheme for the decommissioning and removal of the solar farm and ancillary equipment, shall be submitted within 6 months of the end of the cessation period to the local planning authority for its written approval. The scheme shall make provision for the removal of the solar panels and associated above ground works approved under this permission. The scheme shall also include the management and timing of any works and a traffic management plan to address likely traffic impact issues

during the decommissioning period, an environmental management plan to include details of measures to be taken during the decommissioning period to protect wildlife and habitats, and details of site restoration measures.

6. Prior to their erection on site details of the proposed materials and finish including colour of all solar panels, frames, ancillary buildings, equipment, and enclosures shall be submitted to, and approved in writing by, the local planning authority. Development shall be carried out in accordance with the approved details and be maintained as such for the lifetime of the development hereby permitted.

Reason: To mitigate the visual impact of the development within the landscape, in accordance with policies E1 and E7 of the Local Plan.

7. Prior to installation, details of the noise generating plant proposed shall be submitted to the Local Planning Authority for approval together with an updated Noise Impact Assessment (NIA) which demonstrates a 'low impact' in line with standards BS4142 and BS8233.

Reason: To mitigate, and reduce to a minimum, adverse impacts on health and quality of life arising from noise from new development as described in accordance with Policy E2 of the Local Plan and the NPPF.

8. Prior to the commencement of any works, a Construction Noise and Vibration Method Statement shall in writing for approval by the Local Planning Authority. This shall include details relating to the control of noise and vibration emissions from construction activities including groundworks and the formation of infrastructure including arrangements to monitor noise emissions from the development site during the construction phase. The development shall be undertaken in accordance with the aforementioned approved Method Statement.

Reason: To mitigate, and reduce to a minimum, adverse impacts on health and quality of life arising from noise from new development as described within paragraphs 183-188 of the National Planning Policy Framework 2021.

9. The lighting shown on the approved plans shall be shielded to prevent glare or any threat to highway safety or detriment to amenity. All lighting fixtures shall be installed at an angle to prevent light emitting directly above the horizontal plane unless otherwise first agreed in writing by the Local Planning Authority.

Reason: To limit the impact of light pollution from artificial light on local amenity, intrinsically dark landscapes and nature conservation, in accordance with the NPPF and policies E1, E2 and E7 of the Local Plan.

10. The development shall be undertaken in strict compliance with the details, recommendations and construction operation and traffic movement restrictions contained within the submitted Construction Traffic Management Plan (CTMP). For the avoidance of any doubt, and as stated within the CTMP, no machinery shall be operated, no process shall be carried out and no construction traffic shall enter or leave the site outside the hours of 08.00 hours and 18.00 hours Monday to Friday, nor outside the hours of 08.00 hours and 13.00 hours on Saturdays, nor at any time on Sundays or Statutory Holidays unless approved in writing in advance with the Local Planning Authority.

Reason: To mitigate, and reduce to a minimum, adverse impacts on health and quality of life arising from noise from new development as described in accordance with Policy E2 of the Local Plan and the NPPF.

- 11. The development must not be brought into use until the accesses to the site have been set out and constructed in accordance with the following requirements:
 - a. The crossings of the highway verge must be constructed in accordance with the approved drawings 2304046-TK01 Revision B and 2304046-TK02 Revision B and Standard Detail number E60.
 - b. Any gates or barriers must be erected a minimum distance of 15 metres back from the carriageway of the existing highway and must not be able to swing over the existing highway.
 - c. The final surfacing of any private access must not contain any loose material that is capable of being drawn on to the existing public highway.

 All works must accord with the approved details.

Reason: To ensure a satisfactory means of access to the site from the public highway in the interests of highway safety and the convenience of all highway users.

12. There must be no access or egress by any vehicles between the highway and the application site until visibility splays are provided in accordance with the approved drawings 2304046-01 Revision A and 2304046-02 Revision A. In measuring the splays, the eye height must be 1.05 to 2.0 metres and the object height must be 0.6 metres. Once created, these visibility splays must be maintained clear of any obstruction and retained for their intended purpose at all times.

Reason: In the interests of highway safety.

- 13. No development for any phase of the development must commence until a Construction Management Plan for that phase has been submitted to and approved in writing by the Local Planning Authority. Construction of the permitted development must be undertaken in accordance with the approved Construction Management Plan. The Plan must include, but not be limited to, arrangements for the following in respect of each phase of the works:
 - 1. wheel and chassis underside washing facilities on site to ensure that mud and debris is not spread onto the adjacent public highway;
 - 2. the parking of contractors' and visitor's vehicles;
 - 3. areas for storage of plant and materials used in constructing the development clear of the highway;
 - 4. measures to manage the delivery of materials and plant to the site and loading/unloading areas:
 - 5. highway condition survey on the road (C96 Amplecarr) between the A19 junction and the site accesses;
 - 6. means of minimising dust emissions arising from construction activities on the site, including details of all dust suppression measures and the methods to monitor emissions of dust arising from the development;
 - 7. details of external lighting equipment;
 - 8. a detailed method statement and programme for the building works; and
 - 9. contact details for the responsible person (site manager/office) who can be contacted in the event of any issue.

Reason: In the interests of public safety and amenity.

14. No construction works in the relevant area(s) of the site shall commence until measures to protect the public water supply infrastructure that is laid within the site boundary have been implemented in full accordance with details that have been submitted to and approved by the Local Planning Authority. The details shall include but not be exclusive to the means of ensuring that access to the pipe for the purposes of repair and maintenance by the statutory undertaker shall be retained at all times.

Reason: In the interest of public health and maintaining the public water supply.

15. There shall be no piped discharge of surface water from the development prior to the completion of surface water drainage scheme, details of which will have been submitted to and approved by the Local Planning Authority. If discharge to public sewer is proposed, the information shall include, but not be exclusive to: i) evidence that other means of surface water drainage have been properly considered and why they have been discounted; and ii) the means of discharging to the public sewer network at a rate not to exceed 3.5 litres per second.

Reason: To ensure that no surface water discharges take place until proper provision has been made for its disposal.

No development for any phase of the development must commence until a Construction Environmental Management Plan (CEMP) for that phase has been submitted to and approved in writing by the Local Planning Authority. Construction of the permitted development must be undertaken in accordance with the approved Construction Management Plan which shall include details of all measures and work methods to manage and mitigate the pollution and contamination risks during the construction phase of the development. The development shall be undertaken in accordance with the aforementioned CEMP.

Reason: To ensure that risks from pollution and contamination are appropriately managed and mitigated for during the construction phase of the development, in accordance with Policy RM5 of the Local Plan.

17. In the event that unexpected contamination is found at any time when carrying out the approved development, it must be reported in writing immediately to the Local Planning Authority. An investigation and risk assessment must be undertaken and where remediation is necessary a remediation scheme must be prepared, which is subject to the approval in writing of the Local Planning Authority. Following completion of measures identified in the approved remediation scheme a verification report must be prepared, which is subject to the approval in writing of the Local Planning Authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors, in accordance with Policy in accordance with Policy RM5 of the Local Plan.

- 18. Prior to the commencement of the development hereby approved a soil erosion/agricultural land management plan (including timetable for implementation) shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall include the following additional details:
 - a. Provision of a vegetated solution to mitigate/manage soil erosion which shall include:
 - i. an enforceable and robust land management and maintenance plan to keep the land in good condition to ensure the land does not become bare.
 - ii. a temporary plan in place before vegetation becomes established to manage erosion.
 - i. set out a scheme for the agricultural use(s) of the land(s) during the lifetime of the solar farm

The soil erosion/agricultural land management plan shall be implemented and thereafter adhered to for the lifetime of the development in accordance with the approved details (including timetable of implementation) unless otherwise first agreed in writing by the Local Planning Authority.

Reason: In the interests f the long-term protection of soils and the BMV agricultural land, in accordance with policy S5 of the Local Plan.

19. Prior to commencement of the development hereby approved a Biodiversity Net Gain implementation and maintenance plan shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall detail proposals for how the development will achieve a measurable net gain for biodiversity based on the results of the biodiversity metric 4.0 or the latest version of the metric if superceded. The development shall thereafter be carried out in accordance with the approved details.

Reason: To ensure that the calculated Biodiversity Net Gain is appropriately implemented ad monitored, in accordance with Policy E3 of the Local Plan and the NPPF.

20. The development shall be undertaken in accordance with ecological protection and working measures detailed within section 5 of the submitted Ecological Impact Assessment.

Reason: To ensure that protected and priority species, as well as nesting and nocturnal birds are suitably protected and accounted for both during and post construction, in accordance with Policy E3 of the Local Plan.

21. The cumulative rating sound level of the specific operational plant and equipment installed as part of this development shall have an operational noise level no greater than the existing background sound level during the operation of the scheme at the closest noise-sensitive receptors to the site as assessed in the Noise Impact Assessment (Version 7.0: June 2024)

Reason: To ensure that good levels of amenity are maintained for the occupants of dwellings within the vicinity of the site, in accordance with Local Plan Policy E2.

Target Determination Date: 29 December 2023

Case Officer: Ian Nesbit, ian.nesbit@northyorks.gov.uk

North Yorkshire Council

Community Development Services

Strategic Planning Committee

08 OCTOBER 2024

18/05202/EIAMAJ - OUTLINE PLANNING APPLICATION FOR THE DEMOLITION OF A REDUNDANT AGRICULTURAL STRUCTURE AND MIXED-USE DEVELOPMENT FOR UP TO 480 RESIDENTIAL DWELLINGS, LAND FOR EMPLOYMENT PURPOSES, A LOCAL RETAIL CENTRE AND ASSOCIATED INFRASTRUCTURE, PUBLIC OPEN SPACE, LANDSCAPING AND A SUSTAINABLE URBAN DRAINAGE SYSTEM (SUDS). VEHICULAR ACCESS WILL BE TAKEN FROM LADY LANE & WHINNEY LANE. ALL MATTERS RESERVED (EXCEPT FOR MEANS OF ACCESS INTO THE SITE).

ON BEHALF OF

GLADMAN DEVELOPMENTS LIMITED, MR ABEL, MS MARSH, MR EDINGTON, MS HALL, MR TOWERS & MR ARMITAGE (AS TRUSTEES TO THE TOWERS FAMILY), MS D & G ADDYMAN AND MS BURROW.

REPORT OF THE ASSISTANT DIRECTOR PLANNING – COMMUNITY DEVELOPMENT SERVICE

1.0 Purpose of the Report

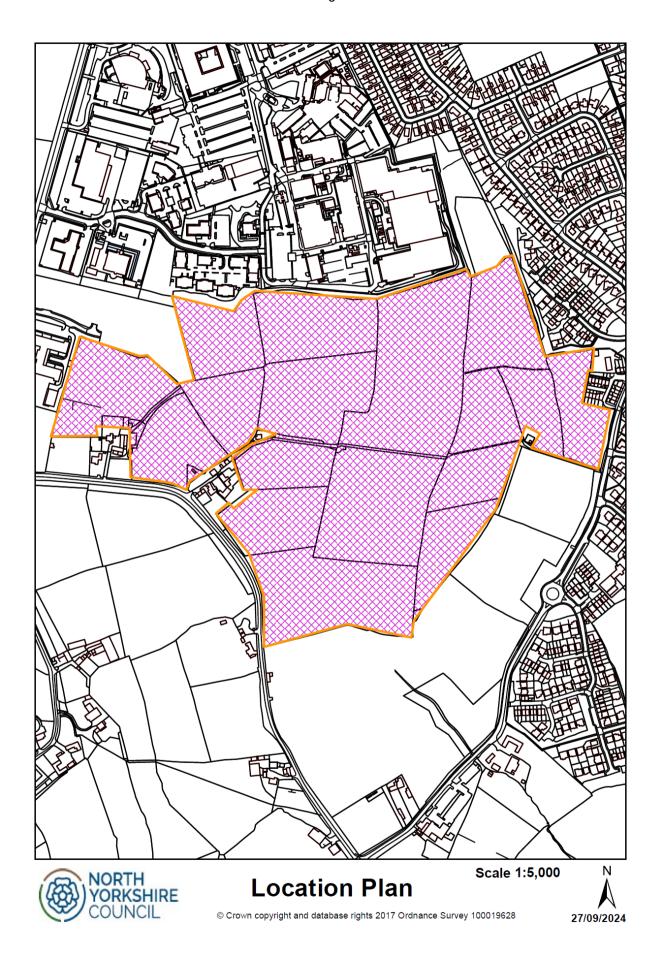
- 1.1 To determine an outline planning application for erection of up to 480 dwellings, and land for employment purposes, a local retail centre and associated infrastructure, public open space, landscaping and a sustainable urban drainage system (SuDS). All matters (access, appearance, landscaping, layout and scale) reserved (except for means of access into the site) on Land Off Lady Lane and Whinney Lane, Harrogate, North Yorkshire.
- 1.2 The application is brought before planning committee because it is an application required to be accompanied by an Environmental Impact Statement and because the site is part of a wider 'urban extension' to the West of Harrogate. It forms part of local plan housing allocation H51, which is included within the West of Harrogate Parameters Plan (WHPP). The purpose of the WHPP is to create an aligned, holistic site approach, addressing matters such as access and movement, provision of community facilities and schools, green and blue infrastructure, public transport, cycling and pedestrian links with sites H45 Blue Coat Park, H46: Land at Otley Road, H36 Former Police Training Centre Yew Tree Lane, H70 Land east of Whinney Lane, H49 Windmill Farm, Otley Road and H51 Land Off Lady Lane and Whinney Lane.

2.0 EXECUTIVE SUMMARY

RECOMMENDATION: That planning permission be GRANTED subject to conditions listed below and completion of a S106 agreement with terms as detailed in Table 1.

- 2.1. This is an outline planning application with all matters reserved (except for means of access into the site) for the erection of up to 480 residential dwellings, land for employment purposes, a local retail centre and associated infrastructure, public open space, landscaping and a sustainable urban drainage system (SuDS). The site forms part of H51, a site allocated for mixed housing and industrial/business development and associated uses in the adopted Harrogate Local Plan. Up to 192 affordable dwellings would be provided on-site.
- 2.2. The application is accompanied by an Environmental Statement that has not identified any significant environmental effects resulting from the development that would justify a reason for refusal.
- 2.3. The site is located to the Southwest of Harrogate and extends to approximately 28.59 hectares of agricultural land. Access to the site will be taken from Whinney Lane and Lady Lane.
- 2.4. The southeastern part of the H51 allocation is subject to a separate planning application for up to 224 dwellings, and a new school with associated roads, parking, landscaping, drainage and open space. This application was brought before the Strategic Planning Committee on 13th August 2024, where members resolved to grant planning permission subject to conditions and completion of a S106 agreement to secure financial contributions towards off-site highway improvement works, education, healthcare, sports provision and other matters that were considered necessary to make the development acceptable in planning terms.
- 2.5. Officers have assessed the proposed development against the policies in the local plan and national planning policy and have found the submitted details to be acceptable. The proposed development will make a valuable contribution to meeting housing need, including the delivery of affordable housing, and to the delivery of employment land which will help meet the aims of local plan policy GS1 (Providing New Homes and Job). The impacts of the proposed development on the operation of the highway network, landscape character, heritage, and in all other respects that are material to the consideration of this proposal are considered to acceptable, subject to the proposed conditions set out below, completion of a S106 agreement, with terms as detailed in Table 1 below. The detail of the proposed development will be controlled at reserved matters stage when full details of proposed landscaping, design, scale, access within the site, and appearance will be submitted to the local planning authority for approval.
- 2.6. Having regard to the overall planning balance the proposed development is considered to be sustainable and the recommendation is therefore that planning permission be GRANTED subject to conditions listed below, completion of a S106 agreement with terms as detailed in Table 1.







3.0 Preliminary Matters

- 3.1. Access to the case file on Public Access can be found here.
- 3.2. The application was submitted to the planning authority In December 2018, prior to the adoption of the Harrogate District Local Plan in December 2020.
- 3.3. In June 2024, an updated Environmental Statement, a Cumulative Transport Strategy (CTS) and other supporting documents were submitted to the planning authority and a further round of statutory and public consultation was carried out in June/July 2024.
- 3.4. The CTS considers the traffic impacts of the proposed development along with a number of other committed and allocated sites. The submission of the CTS followed lengthy discussions with the Local Highway Authority around the scope and methodology of the document.
- 3.5. Since the application was submitted the West of Harrogate Parameters Plan (WHPP) has been approved by the former Harrogate Borough Council Cabinet Member for Planning (approved February 2022). The WHPP presents a concept masterplan for the sites in West Harrogate, which provides guidance to aid the interpretation of policies in the Harrogate District Local Plan 2014-2035. The purpose of the plan is to create an aligned, holistic site approach, addressing matters such as land use, access and movement, provision of community facilities and schools, green and blue infrastructure, public transport, cycling and pedestrian links, and phasing.
- 3.6. The West of Harrogate Infrastructure Delivery Strategy (WHIDS) was approved by the NYC Executive Member for Open to Business on 24 June 2024. The WHIDS has been prepared to accompany the WHPP, in order to establish the timing and delivery of the infrastructure required to support the sites in West Harrogate.
- 3.7. There are two planning applications on H51 that are relevant for this application, which are detailed below.
 - 18/02960/FULMAJ Erection of 40 no. dwellings with associated landscaping and access – Granted 31/7/19.
 - 20/01706/EIAMAJ Outline planning application for erection of up to 224 dwellings, and a new school with associated roads, parking, landscaping, drainage and open space, (All matters access, appearance, landscaping, layout and scale reserved) Brought before the Strategic Planning Committee on 13th August 2024 where members resolved to grant planning permission subject to conditions and completion of a S106 agreement.
 - In addition to the two applications above, a list of other West of Harrogate housing allocations, and any relevant planning applications, is set out in the table below:



Local Plan Reference and Indicative Yield	Planning Application Number	Location	Number of dwellings proposed	Status
H36 (Indicative Yield – 163 dwellings)	23/00259/REMMAJ	Yew Tree Lane (former PTC)	200	Granted – Not commenced
H45	22/01558/EIAMAJ	Land at Otley Road/ Beckwith Head Road.	up to 480	Application pending
H46 (Indicative Yield – 125 dwellings)	15/01999/EIAMAJ	Land at Otley Road Harrogate	125	Granted – Completed.
H49 (Indicative Yield – 776 dwellings)	22/00089/EIAMAJ	Windmill Farm, Otley Road Harrogate	810	Application Pending
H70 (Indicative Yield – 230 dwellings)	19/02342/REMMAJ (Northern half of H70)	Whinney Lane	130	Granted - Substantially completed
H74	16/04107/REMMAJ	Crag Lane	119	Granted and completed

The cumulative impact of these sites on infrastructure has been considered in the WHPP and WHIDS. Each of the outstanding applications will pay financial contributions towards the cost of improving infrastructure provision to meet the needs of the development across west of Harrogate as a whole. The amount payable is based on the number of dwellings proposed. On-site provision will be made for primary schools and local centres on H51 and H49 and for a sports hub on H45. This will ensure that the west of Harrogate urban extension is brought forward in a comprehensive manner with infrastructure such as schools, sports facilities and highway improvement works delivered at the appropriate time to meet the needs of the growing population. There are currently four planning applications in the system and each of these will be assessed on its own merits, whilst also taking account of cumulative impacts.

4.0 Site and Surroundings

4.1. The site is located to the Southwest of Harrogate and extends to approximately 28.59 hectares of agricultural land. The site abuts Whinney Lane to the southeast, existing dwellings to the northeast, Lady Lane to the southwest, the Vida Court Specialist dementia Care Facility to the west, the remainder of the housing allocation H51 to the south and Cardale Park to the north. Access to the site will be taken off Whinney Lane and Lady Lane. The site is within the Crimple Valley Special Landscape Area.

- 4.2. The site is within the Harrogate development limit and forms the northern part of H51, a site allocated for mixed housing and industrial/business development and associated uses in the adopted Harrogate Local Plan.
- 4.3. The southern part of the site is subject to a separate planning application for 'up to 224 residential dwellings and a school under planning application reference 20/01706/EIAMAJ.

5.0 Description of Proposal

- 5.1. This application seeks outline planning permission with all matters reserved for the erection of 480 dwellings, and land for employment purposes, a local retail centre and associated infrastructure, public open space, landscaping and a sustainable urban drainage system (SuDS). The scheme includes the provision of 0.27 hectares of land for a local retail centre, 2.28 hectares of employment land and 10.35 hectares of open space. Up to 192 affordable dwellings will be provided on-site.
- 5.2. The site will have two access points, one off Whinney Lane and one off Lady Lane. These will be linked via a spine road running through the site. Additionally, a connection will be made to the southwestern part of the H51 allocation, which is subject to a separate application. This leads to an existing roundabout on Whinney Lane.
- 5.3. The application is accompanied by an Environmental Statement that has not identified any significant environmental effects resulting from the development that would justify a reason for refusal.

6.0 Planning Policy and Guidance

6.1. Section 38(6) of the Planning and Compulsory Purchase Act 2004 requires that all planning authorities must determine each application under the Planning Acts in accordance with Development Plan so far as material to the application unless material considerations indicate otherwise.

Adopted Development Plan

- 6.2. The Adopted Development Plan for this site is:
 - Harrogate District Local Plan 2014-2035 adopted December 2020.

Emerging Development Plan – Material Consideration

6.3. The Emerging Development Plan for this site is the North Yorkshire Local Plan though no weight can be applied in respect of this document at the current time as it is at an early stage of preparation.

Guidance - Material Considerations

- 6.4. Relevant guidance for this application is:
 - National Planning Policy Framework

commrep/6

- National Planning Practice Guidance
- National Design Guide 2021
- West of Harrogate Parameters Plan approved February 2020
- West of Harrogate Infrastructure Delivery Strategy approved June 2024
- Affordable Housing SPD June 2021
- Providing Net Gain for Biodiversity SPD June 2021
- Provision of Open Space and Village Halls SPD June 2021
- Heritage Management Guidance SPD November 2014
- Landscape Character Assessment February 2004

7.0 Consultation Responses

7.1. The following consultation responses have been received and have been summarised below.

7.2. Parish Councils:

Haverah Park with Beckwithshaw Parish Council object to the application. The issues raised are summarised below.

Comments received on 12th February 2019.

- Lack of capacity in infrastructure, roads, public transport, and schools to accommodate the development in the west of Harrogate.
- Loss of trees and hedges due to road widening and harmful impact on wildlife and the landscape.
- Harrogate has sufficient housing allocations and sites of this size should only be considered in conjunction with the local plan process.
- Adverse cumulative impact of additional traffic generated by development in the west of Harrogate on the surrounding villages and road network.
- Should not grant planning applications until we can prove actual demand.

Comments received on 7th August 2024 following receipt an updated Environmental Statement, a Cumulative Transport Strategy (CTS) and other supporting documents in June 2024.

Cumulative Transport Strategy

- Mitigations only identified as potential no certainty that they will be implemented.
- Timetable for mitigations not identified. Works to improve access from Lady Lane and Whinney Lane should be carried out before house building commences to provide construction traffic safe access to the site.



Construction traffic should not be permitted to use unimproved sections of Lady Lane and Whinney Lane to access the site.

- Work should be undertaken to Lady Lane, Hilltop Lane and Whinney Lane to make them safe for motorists, cyclists, walkers and horse riders etc. Currently they are being used as 'rat runs' and at peak times are unsafe. This situation will only worsen with the increase in traffic generated by the new development.
- No indication that mitigations will be the subject of continuous scrutiny by NYC to ensure that currently proposed mitigations will prove adequate over the indicative construction period of ten years.
- We do not consider that the increased traffic volumes will only lead to 'some worsening' or will not be 'severe.' We believe that by only dealing with the worst pinch points that the road network will perform worse than it does currently.

General Infrastructure

- No provision of 'onsite' GP surgeries or community centres. We question the proposition that the existing provision is adequate.
- No indication how and where additional secondary school places will be provided.

Existing properties and Residents of Lund House Green

The occupants of these properties need clarity and assurance on how the development will impact on the following: -

- Their existing boundaries and rights to privacy.
- Footpaths and cycle routes, as indicated on Fig 2.1 on the Concept Master Plan, will be routed away from the existing properties and any reference to rights of way passing through this existing development be removed from the Master Plan.
- The private access to 'The Cottage' will be retained and protected.
- Absolute assurance that the proposed drainage scheme will not increase the possibility of localised flooding.

Pannal and Burn Bridge Parish Council (PBBPC) objects to the application. The issues raised are summarised below. Full comments are available to view on the public file:

Comments received 24th August 2019

- Significant depletion of SLA land with consequent loss of biodiversity.
- Lack of capacity in existing water and sewage systems.



- Lack of comprehensive infrastructure plans which should include the vital services of schools / public transport / a feasible road network structure to support the considerable increase of traffic which will arise from this area.
- Local road network cannot cope with the additional traffic generated from this site.
- Schools already oversubscribed.
- Lack of strategic consideration of housing developments.

Comments received on 2nd August 2024

- Significant concern that the objectives of the Transport Assessment and
 Transport Strategy presented in recent updates are biased towards priority for
 motor vehicles to increase flow of traffic and reduced journey times through
 routes through Pannal and Burn Bridge, and are not focused on achieving
 priority and safety for pedestrians and cyclists and residents along affected
 routes;
- There are insufficient proposed changes to facilitate increased active travel to connect this and other housing developments to central Harrogate and for onward public transport. Active travel routes need to be a safe, viable alternatives to motor vehicle journeys;
- There is no indication of plans for construction traffic;

Overall Transport and Highways objectives that are important to PBBPC and its residents:

- Reduce volumes of traffic through Pannal and Burn Bridge which will help reduce congestion, pollution, improve safety of highways for other road users;
- Reduce traffic speeds along significant stretches of key routes through the parish which will help improve safety for other motor vehicle users, and safety of other highway users on these routes;
- Reduce risk to pedestrians by adding new footways, widening pedestrian pathways, adding safe height kerbs and other protection for pathways on routes experiencing greatest traffic growth;
- Reduce risk to cycle users and encourage replacement journeys by active travel by creating safe cycling routes with protection from traffic (minimum high kerbs on shared walk/cycle paths or new dedicated cycle paths) between West of Harrogate housing/employment sites and Pannal & Burn Bridge to encourage pedestrian and cycle links to railway station and pedestrian/cycle journeys from Pannal to Harrogate;

Comments in relation to Transport Assessment (TA) document and Cumulative Transport Strategy (CTS);
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- The Cumulative Transport Strategy is presented without reference to the
 recently published West of Harrogate Infrastructure Delivery Strategy
 (WHIDS). All major developments of this type should only be progressed with
 proposals tested against and consistent with the West of Harrogate
 Infrastructure Delivery Strategy (WHIDS), which is reviewed and agreed with
 all affected parishes and fully agreed with the Planning Committee of North
 Yorkshire Council. Determination of this application should be deferred until
 the WHIDS is available and requirements of WHIDS made conditions of any
 approval;
- Adequate frequent bus travel (minimum 30-minute frequency) from within the
 development, including sheltered bus stops should be provided to encourage
 use throughout the year to increase journeys between housing
 developments and employment areas into Harrogate town centre to use
 onward public transport;
- Bus provision to be operating from a very early stage of completed housing on the development so that early residents get immediate access to services;
- A Park and Ride facility should be provided at Buttersyke Bar;
- There should be a central parking strategy for Pannal village to keep the area around school safe and prevent dangerous parking on surrounding residential roads;

Note: PBBPC has made detailed comments on various junction mitigation and highway improvement works they would like to see to mitigate impacts on Pannal & Burn Bridge Parish and its residents, which are available to review on the public file.

7.3. Ward Member:

There is a lack of infrastructure to support development in the West of Harrogate.

All these houses basically mean two more cars on the local roads per house – which will create a congested and dangerous traffic situation as all the roads to and from this proposed development site are country lanes – very narrow and winding and many have no footpaths. The ward Member would therefore urge the committee to reject this application.

However, if the committee is minded to grant the application, the Ward Member has asked that for the following conditions to be attached to any approval:

 If waiting restrictions, i.e. yellow lines, are to be introduced on Whinney Lane as indicated in the proposed mitigation measures, the Ward Member would strongly support a requirement to create a compensatory parking area within the development site adjacent to Craig View. Waiting restrictions should not come into force until the parking facility is provided. Furthermore, traffic calming measures for the top, i.e., the northern section, of Whinney Lane should also be included in a schedule of reserved matters.

- 2. The construction management plan will have an important role in keeping disturbance to existing residents to a minimum. The Ward Member has pointed out that the largely built out development site at nearby Willow Drive has caused several years of highway damage and disturbance to residents and road users. Because of this, the Ward Member would urge that the construction management plan prevents heavy construction traffic using the northern section of Whinney Lane to avoid further significant and long-term disturbance to residents.
- 3. The third condition the ward Member has asked for is that access to the employment land in the new development should avoid business traffic using residential streets and he supports the necessity of seeking an access to the employment land either from Beckwith Head Road through H88 or directly from the existing Cardale Park development.

In relation to bus infrastructure the Ward Member is concerned that the aspiration to provide a single 30 minute frequency bus service serving H51, H45, H70 and H49, operating as an extension of the current no.6 service will be wholly inadequate as a public transport alternative to the car. The Ward Member would therefore like to see a more frequent bus service, perhaps every 20 minutes, in order to cater for the large number of new housing developments in the area.

7.4. NYC Lead Local Flood Authority:

No objection – Conditions proposed to control the detail of foul and surface water drainage.

7.5. **NYC Highways:**

The Highways Authority has assessed the submitted Cumulative Transport Strategy and the Transport Assessment. The Transport Assessment is site specific, whilst the Cumulative Transport Strategy is aimed at assessing the wider transport impact across all planned and emerging Local Plan allocated sites.

The financial contributions for off-site highway works necessary to mitigate the cumulative impacts of the west of Harrogate developments is circa £36.7million pounds. This will be apportioned to each site based on the number of dwellings proposed. Listed at appendix C are the junctions that will require mitigation to address the cumulative impacts of development. These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the Local Highway Authority (LHA). The off-site highway works will be designed, procured and delivered by the LHA over the lifetime of the development.

The apportionment for this site is £6,192,000 for housing. This figure equates to £12,900 per dwelling. An additional £2,201,651 is required for the employment element.

The total amount is therefore £8,393,651.

Having considered Nationally Planning Policy Framework guidance, the Local Highway Authority considers there is no defensible reason to refuse the application on highway and transportation grounds subject to conditions and s106 to secure proposed mitigation works.

7.6. **NYC PROW Officer:**

The existing Public Rights of Way across the site should be protected and kept clear of any obstruction until such time as an alternative route had been provided and confirmed under an order made under the Town and Country Planning Act 1990.

7.7. **NYC Ecology:**

No objection on ecological grounds, subject to planning conditions to require the submission of an Overall Biodiversity Gain Plan (OBGP), which includes recognition of the presence of veteran trees on site, and submission of a Construction Ecological Management Plan (CEcMP) for each phase. Biodiversity Net Gain (a minimum of no net loss) to be secured through a Section 106 agreement.

7.8. **NYC Education:**

No objection subject to financial contributions towards primary and secondary education provision, as set out at Table 1 (s106 Legal Agreement).

7.9. **NYC Landscape:**

The landscape officer is satisfied that the submitted Landscape and Visual Impact Assessment and other supporting documents demonstrate that the development can be accommodated at this location without significant harm to landscape character or views, in particular views towards Almscliffe Crag. The officer has some concerns about the detail shown on the site-specific masterplan, particularly in relation to street trees and provision of a dedicated kickabout space.

The masterplan is not for formal consideration at this stage and the applicant has been advised that they will be required to demonstrate that street trees and a kickabout space will be accommodated in the scheme when the planning authority considers the detail of the scheme at reserved matters stage. The LPA has sufficient control at reserved matters stage to address the landscape officers' concerns.

7.10. NYC Conservation:

The conservation officer made detailed comments on design principals and character areas within the site specific masterplan.

The applicant will be expected to take these comments into consideration when these details are considered at reserved matters stage when landscaping, scale, layout and appearance will be considered.

7.11. NYC Arboriculture Officer:

As this is an outline application with all matters reserved, protection of trees can be adequately controlled by conditions and the details fully assessed when reserved matters applications come forward.

7.12. Woodland Trust:



Some of the trees on site should be afforded veteran tree buffer zones to ensure they are provided with the rooting space required for future growth and longevity. As this is an outline application with all matters reserved, protection of trees can be adequately controlled by conditions and the details fully assessed when reserved matters applications come forward.

7.13. **NYC Heritage:**

No objection. Proposed condition requiring a scheme of archaeological recording is undertaken in response to the ground disturbing works associated with the development.

7.14. NYC Environmental Health Officer:

No objection – Conditions proposed regarding land contamination, Construction Management Plan (including dust and air quality mitigation), electric vehicle charging points, hours of work, lighting scheme, refuse storage and noise.

7.15. **NYC Housing:**

40% Affordable Housing required. These should be well integrated within the development and appear indistinguishable from the market homes in order to promote balanced and mixed communities.

Details of the affordable housing will be controlled at reserved matters stage. Affordable dwellings will be required to comply with the requirements of local plan policy HS2.

7.16. Environment Agency:

The Environment Agency has no objection to the proposed development.

7.17. Historic England:

Comments from 13th February 2019

HE objected to the proposal because of the impact on the historic field system and the setting for two Grade II Listed Buildings (Lund House and its adjacent barn) and for a number of other buildings which have been identified as being non-designated heritage assets, including the historic farmstead of Jackland House. They were concerned that determining this application in advance of the Inspector's Report (on the local plan) would be premature and would prejudice the plan-making process by determining the scale and location of new development.

Comments from 2nd July 2024

Following adoption of the local plan in 2020, and the inclusion of this site as part of the H51 mixed use housing and employment allocation, Historic England confirmed they had no comments on the proposed development.

7.18. Yorkshire Water:

No objection subject to conditions to control the details of foul and surface water drainage. Yorkshire Water is committed to re-enforcing the water infrastructure to the west of Harrogate but timescales for this work remain to be precisely determined.

7.19. **Natural England:**



No Objections. Natural England considers that the proposed development will not have significant adverse impacts on statutory protected nature conservation sites or landscapes.

7.20. Police Designing Out Crime Officer:

The Police Designing Out Crime Officer has set out design principals that help reduce crime and fear of crime.

As this is an outline planning application this aspect will be controlled by a planning condition requiring full details of how designing out crime and will be incorporated into the development at the reserved matters stage.

7.21. Harrogate Ramblers:

No objection.

7.22. NHS – Integrated Care Board:

No Objection, subject to a financial contribution towards the provision of healthcare facilities to meet the need generated by the development, as set out at Table 1 (s106 Legal Agreement).

Local Representations

7.23. 47 representations have been received of which 2 express support and 45 object. These include comments from local interest groups Harrogate and Pannal Ash Residents Association (HAPARA) and Harrogate District Cycle Action who object to the application. 20 representations were received in response to the submission of amended details in June 2024 (Updated Environmental Statement, Cumulative Transport Strategy, Cumulative Air Quality Assessment and other supporting documents). 27 representations were received in response to the application as originally submitted. A summary of the comments is provided below, however, please see website for full comments.

7.24. **Support:**

- Support the Gladman development and welcome this being considered in conjunction with that of Banks to minimise disruption to the community and maximise efficiencies in building infrastructure.
- Support the delivery of employment land however more should be proposed.

7.25. **Objections:**

Highways and Transport

 Local roads are very narrow and winding and in poor state - cannot cope with the amount of traffic the development will generate;



- Local roads already dangerous and congested. The proposed development will exacerbate this and increase traffic accidents:
- Existing footpaths are narrow and not safe for pedestrians;
- The traffic survey is biased to justify the development;
- Strongly object to any form of parking restrictions on Whinney Lane;
- Increased parking problems;
- Increased road safety risks particularly for cyclists, pedestrians and horse riders;
- No detail of proposals to improve cycleways and footpaths;
- No access to main roads or railways;
- The Transport Strategy does not prioritise active and sustainable travel;
- The Transport Strategy simply puts forward proposals for capacity increases for motor vehicles, and no sustainable transport improvements;
- Access to the employment land should only be through Cardale Park or Beckwith Head Road because of the movement of commercial vehicles through a residential area is highly inappropriate;
- Shared cycle path and footway is not popular with people on foot or people on bikes:
- Cycle links to in area and to Harrogate town centre poor. Cycle facilities should be upgraded;
- Trinity road should not be used as a rat-run;
- There should be crossings at the Prince of Wales roundabout;
- There should be a park and ride;
- Hill Top Lane, Burn Bridge Lane/Road and the northern part of Whinney Lane should not be used for heavy construction traffic;
- Insufficient mitigation proposed for Whinney Lane;
- If waiting restrictions are to be introduced on Whinney Lane, there should be a compensatory parking area within the H51 site;
- Traffic monitoring should include Whinney Lane;



- The proposed extension to the bus service is inadequate;
- Bus stop infrastructure should include shelters and seats as well as real-time passenger information to encourage maximum take-up of public transport.
- Concerned that the package of mitigation measures identified in the Infrastructure Delivery Schedule will leave the west of Harrogate suffering greater congestion and delays than under current conditions.

Landscape and Ecology

- Harmful impact on views;
- Harmful to character of area;
- Harmful to landscape character;
- Harmful Impact on Special Landscape Area;
- Harmful impact on wildlife;
- Hedgerows should be retained;
- Light pollution;
- Harmful to the rural character of the PROW;
- The proposal is urban sprawl;
- Harmful to the rural character of Beckwithshaw village;
- The proposal will damage the historic field structure;
- Robust and comprehensive landscaping should be required;
- Road widening will change the character and ambiance of country lanes as well as uprooting existing hedges

Sustainability and Environment

- The development is not sustainable;
- New residents will use their cars for travel;
- Increased pollution;
- Harmful Impact on air quality/air pollution;



- The development should incorporate measures to mitigate increase in emissions:
- Harmful impact on climate change.

Infrastructure and Services

- Lack of Infrastructure to meet the demands from the development hospital, shops, buses, trains, doctors, dentists, schools, Sewage, water, gas, electric;
- The sewage system in the area is already at capacity and pollutes surrounding watercourses on a regular basis;
- Concerns that the approval of this development would prejudice the ability of Yorkshire Water to complete their Asset Management Plan process to determine the best option for accommodating the additional dwellings in the west of Harrogate.

Cumulative Impact

 No overall assessment of the combined cumulative impacts of all the developments in the area.

Flood Risk

Increased flooding and drainage problems.

Heritage and Design

- The proposed development will cause significant harm to of listed buildings of historical significance;
- The scale of the proposed development is completely inappropriate for this location.

Amenity

- Disruption and noise during the construction phase will have an unacceptable impact on residents and businesses;
- Concerns about the impact on the amenity of the occupiers of Lund House
 Cottage, including existing drainage arrangements;
- Harmful impact on views;
- Loss of open space for people to enjoy for health and wellbeing;
- Harmful impact on the quality of life of existing residents;

- Harmful impact on residential amenity;
- The proposal will decrease opportunities for the recreational use of the countryside;
- Increased security risk for existing properties on the PROW resulting from the increased use of the PROW.

Other Matters

- Loss of Agricultural land;
- How is the development beneficial to the area;
- Harmful impact on tourism;
- The proposal is against the council's own policies;
- No bungalows or self-build properties proposed;
- The houses should be accommodated in the town to bring life back into the town;
- The application does not conform to the council's strategic plan.

8.0 Environment Impact Assessment (EIA)

- 8.1. The development falls within Schedule 2 Category 10(b) Urban Development Projects of The Environmental Impact Assessment Regulations 2017 (as amended) and exceeds threshold because the development includes more than 150 dwellings and because the site is over 5ha.
- 8.2. The applicant has submitted an Environmental Statement (ES) in support of the application, which was updated in June 2024. The aim of the ES is to identify and assess the direct and indirect significant effects of the proposed development.
- 8.3. The LPA consider that the development is EIA development because the site is one of several sites on the western side of Harrogate allocated for the delivery of new housing and employment provision. These site allocations are strategically important in supporting the vision for planned growth set out in the Local Plan and will form a new urban extension on the western edge of the town. The combined impacts of developing these sites need to be considered holistically and this is best achieved through the process of Environmental Impact Assessment.
- 8.4. The Topic areas assessed within the ES are:
 - Water Hydrology and Flood Risk
 - Air Quality

- Landscape and Visual Impact
- Socio Economics
- Transportation
- Sustainability and Climate Change
- 8.5. These topic areas are considered appropriate for the development proposed.
- 8.6. Other issues, such as heritage and ecology are covered in separate reports submitted in support of the application.
- 8.7. The ES was originally submitted in January 2019 and was updated in June 2024 to reflect changes to the scheme that have taken place following consultation with officers of the council as part of the process to prepare the West of Harrogate Parameters Plan and changes in both local and national planning policy in the intervening period.
- 8.8. In addition to the updated ES the following updated plans and documents have been submitted:
 - Revised Planning Statement (Gladman)
 - Environmental Statement Addendum (Wardell Armstrong)
 - ES Parameters Plan Rev U (CSA)
 - Framework Plan Rev II (CSA)
 - Access Plan (Ashley Helme Associates)
 - H51 Site Wide Masterplan (CSA)
 - Design and Access Statement (CSA)
 - Arboricultural Impact Assessment (CSA)
 - Transport Assessment and Travel Plan (Ashley Helme Associates)
 - West of Harrogate Sites Transport Strategy (Ashley Helme Associates)
 - West of Harrogate Sites Cumulative Air Quality Assessment (WSP)
 - Noise & Vibration Assessment (Wardell Armstrong)
 - Phase 1 Geo-Environmental Desk Study (RSK)
 - Soils & Agricultural Land Study (Land Research Associates)
 - Ecological Impact Assessment & BNG Metric (FPCR & Evelyn Ecology)
 - Heritage Statement (Pegasus)
 - Flood Risk Assessment (RSK)
 - Energy and Sustainability Statement (Gladman)
- 8.9. The Environmental Statement concludes that the development can be delivered without any substantial environmental impacts, which would outweigh the benefits of the development.

9.0 Main Issues

- 9.1. The key considerations in the assessment of this application are:
 - Principle of Development
 - Highways and Access
 - Landscape and Green and Blue Infrastructure
 - Heritage and Design

- Ecology
- Flood Risk and Drainage
- Affordable Housing
- Housing Mix
- Residential Amenity
- Infrastructure Provision
- Other Matters
- S106
- Planning Balance

10.0 ASSESSMENT

Principle of Development

- 10.1. Section 38(6) of the Planning and Compulsory Act requires applications to be determined in accordance with the development plan unless material considerations indicate otherwise. The adopted Harrogate Local Plan is the starting point for the determination of any planning application.
- 10.2. Policy GS1 (Providing New Homes and Jobs) of the Local Plan states provision will be made in the former Harrogate district over the plan period (2014-2035) for a minimum of 13,377 new homes (including affordable housing) and for a minimum of 40 hectares of new employment land.
- 10.3. Policy GS2 (Growth Strategy to 2035) sets out a settlement hierarchy and advises that growth will be focussed in the settlements listed. Harrogate is identified as one of the main settlements where major allocations of land will be provided to deliver new homes and jobs. It is one of the settlements that offers the greatest range of jobs, shops and services and is well connected in terms of public transport. Harrogate is therefore a highly sustainable location.
- 10.4. Policy GS3 (Development Limits) advises that within development limits, proposals for new development will be supported provided they are in accordance with other relevant policies of the Local Plan.
- 10.5. The site is within the Harrogate development limit and forms the northern part of H51, a site allocated for mixed housing and industrial/business development and associated uses in the adopted Harrogate Local Plan. The principle of housing and employment development is therefore acceptable on this site.
- 10.6. The indicative housing yield for the whole of H51, set out in under local plan policy DM3 (Mixed Use Allocations) is 690 dwellings. A scheme for 40 No. dwellings is nearing completion on the northeastern part of the H51 allocation (granted on 31/7/19 under planning application 18/02960/FULMAJ). The application on the southern part of H51 (20/01706/EIAMAJ) is for up to 224 dwellings. This application is for up to 480 dwellings, so, if both applications were approved, there would be up to 744 dwellings across the whole of the H51 allocation. On the basis of the site-specific masterplan received, officers are satisfied that up to 480 dwellings can be

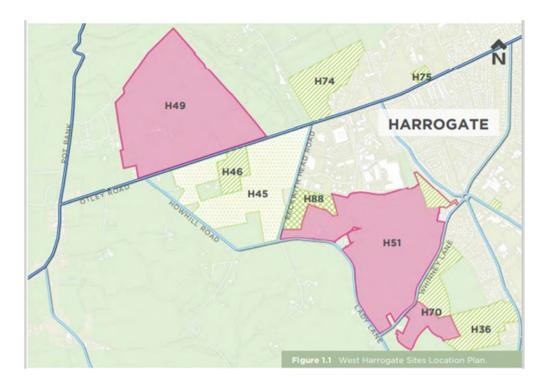


- accommodated on this site. The detail will be considered at reserved matters stage where the actual number of houses will be determined.
- 10.7. The site will help deliver the amount of new homes and employment land needed over the plan period, as identified under policies GS1 (Providing New Homes and Jobs).
- 10.8. The former Harrogate area currently has a 7.7-year housing land supply. Although there is now no formal requirement set out in the NPPF for a local planning authority with an up-to-date local plan to demonstrate a minimum 5-year supply of deliverable land it is important that housing delivery is maintained, particularly in respect of sites that have been allocated for such purposes.

West of Harrogate Parameters Plan

- 10.9. The adopted Harrogate District Local Plan 2014 2035 allocates several sites on the western side of Harrogate for the delivery of new housing and employment provision, key services and facilities with associated transport, communications and green and blue infrastructure. These site allocations are strategically important in supporting the vision for planned growth set out in the Local Plan and will form a new urban extension on the western edge of the town.
- 10.10. The West Harrogate Parameters Plan (WHPP) is a guidance document. It provides additional information to aid the interpretation of policies within the Harrogate District Local Plan 2020 (HDLP). It was prepared collaboratively by the developers/site promoters of the three largest sites in West Harrogate (H45, H49 and H51) along with the local planning, highway and education authorities.
- 10.11. The spatial extent of the West of Harrogate Parameters Plan covers the following sites:
 - H36: Former Police Training Centre, Yew Tree Lane
 - H45: Bluecoat Park
 - H46: Land at Otley Road
 - H49: Windmill Farm, Otley Road
 - H51: Land east of Lady Lane
 - H70: Lane east of Whinney Lane
 - H74: Crag Lane





- 10.12. Applications for housing development on H36, H46, H70 and H74 have already been approved and are subject to individual s106 agreements to deal with any required financial contributions towards infrastructure provision.
- 10.13. There are four outstanding applications, two on H51 and one each on H45 and H49. H45 will provide a sports hub on site, H49 will provide a land for a primary school and a local centre and H51 will also provide land for a primary school and local centre. As well as these on-site provisions, each of these four developments will be required to pay financial contributions towards the cost of improving off-site infrastructure provision, such as, education, highway improvement works, healthcare, sports provision and open space. The amount payable for each site is based on the number of dwellings proposed further detail is set out in west of Harrogate Infrastructure Delivery Strategy. In the case of the highway works, NYC highways has costed up the highway works necessary to make the development acceptable. The overall costs of these works will be circa £36.7million pounds. This will be apportioned to each site based on the number of dwellings proposed. These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the Local Highway Authority (LHA).
- 10.14. The off-site highway works will be designed, procured and delivered by the LHA over the lifetime of the developments. The above approach aims to ensure that the west of Harrogate urban extension is brought forward in a comprehensive manner with infrastructure such as schools, sports facilities and highway improvement works delivered at the appropriate time to meet the needs of the growing population.
- 10.15. Site Specific Masterplan
- 10.16. The WHPP requires the submission of a Site-Specific Masterplan for the whole of H51. The submitted Masterplan provides additional detail to that provided in the WHPP including indicative positions of primary streets, indicative location of

development blocks, differentiating character areas, setting out the green and blue infrastructure and indication heights and densities. The indicative details set out in the Masterplan accord with the broader requirements of the WHPP.

- 10.17. Along the Lady Lane frontage the development will be softened and filtered by existing and new trees and hedgerows. Existing trees, hedgerows and sections of stone wall will be retained. The built form will be characterised by lower densities, and varied set back distances and building orientations to help create an appropriate transition between the built edge, Lady Lane and the countryside beyond. The design of the new homes will draw upon the traditional rural local vernacular with regards to architectural styles and the choice of materials, such as the traditional buildings that are present along Lady Lane.
- 10.18. Around Lund House Farm and Jackland House Farm in the northwestern part of the site, the new neighbourhood will be required to sensitively relate to the listed buildings at Lund House and Barn and the non-designated heritage asset of Jackland House Farm. A large area of open space will be located to the south of Lund House and Barn which will be kept informal and pastoral in character to respect the settings of the listed buildings. Smaller areas of open space will be located to the north and east of the listed buildings, again to respect their setting. The houses in this area will be limited to two storey in height and will be constructed in materials that are sympathetic to the rural setting and setting of the listed buildings.
- 10.19. New homes fronting Whinney Lane will draw upon the traditional local vernacular (not the nearby suburban forms), with regards to architectural styles and the choice of materials, including that demonstrated by the traditional buildings that are present along Whinney Lane.
- 10.20. The northern part of the site is bound by Cardale Park Business Park, Whinney Close, Craig View and Ash View. The western part of this character area will comprise new employment uses, whilst the eastern part will comprise new homes. Sufficient parking will be provided within the employment area to avoid overspill onto the streets and parking areas will be well landscaped. Bicycle parking and EV Charging points will be provided in front of the buildings. The interface between the employment areas and the streets will be landscaped with tree and hedgerow planting. The new homes close to the employment area present the opportunity to incorporate more contemporary styles and details to compliment the character of the new employment buildings. Further to the east new homes will draw upon the traditional vernacular to respect the character of the existing homes at Craig View and Ash View.
- 10.21. A total of 10.35 hectares of open space will be provided across the site. A large area in the south will link up with the open space on the southeastern part of H51 and run right up to Whinney Lane. To the north it will link to the large areas of open space around Lund House and the proposed access off Lady Lane. Footpaths along linear areas of open space will link the large areas of open space in the west of the site with open space in the north including a large area immediately to the west of the school on the adjacent (Banks) site A. There are numerous pedestrian links shown through the site including links to the existing public right of way that runs from Whinney Lane

to Lady Lane. Most of the existing trees, many of which are subject to Tree Preservation Orders, will be retained as will existing hedgerows within and bounding the site.

- 10.22. A range of housing densities will be used through the site depending on location. for example, lower densities overlooking Lady Lane and within the southern parts of the Site in order to respect the rural characteristics of the lane and create a sensitive and considered transition with the countryside beyond.
- 10.23. The majority of new homes will be 2 storey with some 2.5 storey houses within the site along the primary streets.
- 10.24. The full Site Specific Masterplan submitted in support of the application is available to view on the public file.

H51 Site Requirements set out in the Local Plan

- 10.25. Local Plan Policy DM3 requires development of this site to meet specific site requirements These are listed below, together with a comment on how the application responds to each of the requirements:
 - 1. Any planning application for this site will need to demonstrate how it accords with a full site masterplan, which itself is to be prepared in accordance with a West Harrogate Parameters Plan and agreed by the local planning authority in writing. The parameters plan will ensure the effective co-ordination of matters such as access, provision of community facilities, school provision, green infrastructure, public transport provision, cycling and pedestrian links with sites H45 Blue Coat Park and H46: Land at Otley Road, H36 Former Police Training Centre Yew Tree Lane, H70 Land east of Whinney Lane and H49 Windmill Farm, Otley Road. The Infrastructure Delivery Plan has identified a requirement for new education provision in West Harrogate on sites H49/H51. In order to ensure the timely delivery of education facilities in this location and to ensure that the combined education impacts of development in this location are mitigated, a financial contribution will be made towards the construction of a new school and/or provision of additional school places and land will be made available for a new primary school on sites H49/H51in discussion with North Yorkshire County Council. Planning permission will not be granted on either H51 or H49, unless and until there is agreement between the applicant and the County and Borough Council which ensures that the necessary provision will be made. In order to ensure that the necessary educational facilities are available in time to serve the new residential development, any permission granted on either site will be conditioned to tie the rate of delivery of residential development to the provision and delivery of educational facilities.

Comment:

The H51 Site Wide Masterplan submitted in support of the application has been prepared in accordance with the approved West Harrogate Parameters Plan. The scheme includes land for the provision of a primary school and a local centre and contributions will be made towards the cost of providing this and other

infrastructure necessary to support the development, the detail of which is set out in Heads of Terms in Table 1 below.

2. Jackland House Farm is a non-designated heritage asset within the site; development of the site should minimise harm and where possible enhance the significance of this asset. This should include retaining and sensitively converting the farm buildings and protecting their setting.

Comment:

Jackland House Farm will be retained within a substantial curtilage. The proposed development will introduce built form in close proximity to the north and east of Jackland House Farm, altering the character of some agricultural land which contributes to the significance of the asset, from rural to residential. The agricultural land to the south of the farm will not be altered, and the link with the agricultural landscape, visible from the principal elevation of the farmhouse, will not be severed. This change would result in minor harm to the significance of the non-designated Jackland House Farm as a result of change to its setting.

3. Building heights and location need to be such that they protect outlook/privacy of dwellings backing onto the site.

Comment:

The detail of the relationship with surrounding properties will be controlled at the reserved matters stage when the layout and scale of the development are formally considered.

4. Lund House Farm and barn are both nearby Grade 2 listed buildings; development of the site should minimise harm and seek opportunities to enhance the significance of these designated heritage assets; this should include keeping a significant buffer of land around these buildings free from built development.

Comment:

Lund House Farm and barn derive some significance from the surrounding agricultural landscape, which contributes to their historic interest as former farm buildings. The most important element of their setting is their group value with one another, the adjacent courtyard (formerly the farmyard) and the converted ancillary building to the north-east, all of which contribute to their architectural and historic interest as former farm buildings. The buildings' links with the agricultural landscape will be retained on the western side, and the open aspect of the principal view from Lund House will be partly preserved via the retained open space immediately to the south-east and the green corridor along the valley, which will retain a long-distance view across the agricultural landscape. Overall, the level of harm to the significance of the assets is considered to be minor.

5. The cottages off Whinney Lane, Ash View terraces and the farms of Castle Hill, Syke House and Blue Coats, Ash View, Harlow View, Crag View & 24-34 Whinney Lane are nearby non-designated heritage assets; the development of the site should respect these assets.



Comment:

New homes in the vicinity of will draw upon the traditional vernacular to respect the character of the existing homes at Craig View and Ash View. Bluecoats Farm is on the opposite side of Lady Lane with open countryside to the north south and west. Any harm to its setting will be Minor in these circumstances. Castle Hill farm is on the opposite side of Whinney Lane and is abutted by the new housing development on the H70 allocation. Any additional impact on its setting arising from this development will be very minor. Syke House Farm is also on the opposite side of Whinney Lane. The setting of this property will not be significantly impacted by development on the northern part of H51.

6. Create green buffers along on-site watercourses in order to enhance these Green Infrastructure corridors; this should include the planting of new native tree, shrub and wildflower species.

Comment:

The watercourse runs through the southeastern part of H51, which is subject to a separate planning application. The indicative site layout plan submitted with the application on the southeastern part of H51 shows a green buffer on either side of the watercourse that runs through the centre of the site. The details of the landscaping across the whole of H51 will be controlled at the reserved matters stage.

7. Create a green corridor link between the northeast and the southwest of the site; this should include the restoration of species-rich grassland and the planting of new native tree, shrub and wildflower species.

Comment:

There are large areas of open space in the northeast and southwest of the site and these are linked by a number of green corridors running through the site.

8. Retain the trees, hedgerows and ditches on-site, including protected trees and hedgerows.

Comment:

Most boundary trees and hedges are shown to be retained on the submitted masterplan and Tree retention/Removal Plan. Some sections of hedges will be removed to accommodate the accesses and some internal roads, but these are relatively minor losses and can be compensated for in a landscaping scheme. All the trees subject to a Tree Preservation Order are shown to be retained.

9. Enhance and reinforce existing field boundaries with new planting of native hedgerow and tree species.

Comment:

The submitted masterplan proposes additional tree and hedge planting across the site.



10. Provide vehicle, cycle and pedestrian access from Lady Lane. Significant pedestrian improvements may be required on Lady Lane and Whinney Lane.

Comment:

Vehicle, cycle and pedestrian access will be provided to Lady Lane and Whinney Lane. A new shared footway/cycleway will be constructed on the west side of Lady Lane to link up with the existing cycleway/footway on Beckwithhead Road. A new shared cycleway/footway will also be introduced along the Whinney Lane site frontage.

11. Provide pedestrian and cycle links within the site and from the site to connect with the nearby areas in order to provide convenient routes to residential and employment areas, including those planned on sites H36 Former Police Training Centre, Yew Tree Lane and H70: Land east of Whinney Lane.

Comment:

A proposed pedestrian and cycle link to H70 is shown on the Indicative Masterplan (Banks site - southeastern part of H51). This will provide links through to H36 once the southern half of H70 is developed. Pedestrian and cycle links are also show to the employment areas. The new pedestrian/cycle route on the west of Lady Lane will connect with existing cycle/pedestrian facilities on Beckwithhead Road. This will provide links to Cardale Park, Otley Road and the H45 housing allocation (application reference 22/01558/EIAMAJ)

12. The design and layout of the site should protect the recreational and amenity value of the public rights of way (PROW) that cross the site.

Comment:

The route of the existing PROW running east west through the site from Whinney Lane to Lady Lane will be retained. The masterplan shown open space either side of the PROW along the route. The recreational and amenity value of the PROW will therefore be protected.

- 13. In addition to the requirements of the local validation criteria, the following technical reports are required when a planning application is submitted:
 - · Transport assessment
 - · Travel plan
 - · Site-specific flood risk assessment
 - · Full ecological assessment
 - · Heritage statement
 - . Landscape and visual impact assessment
 - · Agricultural land classification survey in accordance with Policy NE8

Comment:

The above reports have been submitted in support of the application. The reports have been reviewed by consultees and no objections subject to suitable conditions/s106 on this outline application.

10.26. In conclusion, the site forms the southern part of H51, a site allocated for mixed housing and industrial/business development and associated uses in the adopted Harrogate Local Plan. Additionally, the proposed development is in accordance with the guidance set out in the West of Harrogate Parameters Plan and complies with the site-specific requirements set out under policy DM3 of the local plan. The principle of the proposed development is therefore acceptable on this site.

Highways and Access

- 10.27. Local Plan Policy TI1 requires developments to create safe and accessible communities and encourage sustainable travel behaviour. Policy TI4 (Delivery of New Infrastructure) advises that in order to deliver sustainable development, the council will work with infrastructure and service providers and developers to deliver infrastructure and services to support existing and future development across the district.
- 10.28. Through work on the West of Harrogate Parameters Plan (WHPP) and the West of Harrogate Infrastructure Delivery Strategy (WHIDS) officers have sought to consider the impacts of the development in the west of Harrogate on a holistic basis. The most significant mitigation requirements are for the improvement of key highway junctions and highway links within the vicinity of the site. A Cumulative Transport Strategy has been undertaken by the applicants with the Local Highway Authority cross checking all the information to ensure that it aligns with their wider transport infrastructure planning. The WHIDS document has been prepared in order establish the timing and delivery of the infrastructure required to support the sites in West Harrogate. The document is intended to be a dynamic piece of work and will be revisited and adjusted depending on the rates of delivery across the west of Harrogate sites, which will influence which areas are prioritised.
- 10.29. In assessing the submitted proposals and reaching its recommendation, the Local Highway Authority (LHA) has taken into account the documents submitted in support of the application since 2019, with particular reference to amended details uploaded to the Planning portal on 13th June 2024 pertaining to Highway 'Access' details; West of Harrogate Sites Transport Strategy Report (also referred to as the 'Cumulative Transport Strategy); Travel Plan; Transport Assessment (relating directly to the application site); and H51 Site Specific Masterplan. During the intervening period, the Applicant, together with other Promoters has worked closely with the LHA and Local Planning Authority as part of wider Master Planning including the development of an Infrastructure Development Strategy and the aforementioned Transport Strategy Report aimed at assessing the transport impact across all planned and emerging Local Plan allocated sites that are considered to impact the highway network in the West of Harrogate area.

Vehicular Access

10.30. Detailed approval is sought for two main vehicular access points into the application site, which are to be taken off Lady Lane and Whinney Lane, both in the form of priority junctions onto a proposed new 'Spine Road' through the H51 site allocation linking Lady Lane to Whinney Lane.

Cycle and Pedestrian Links

10.31. The Site-Specific Masterplan shows pedestrian and cycle access will be provided into the adjoining H51 Banks Group site, affording wider connectivity to Whinney Lane and beyond. New routes will also link to Beckwith Head Road and beyond. The internal layout shows good pedestrian and cycle routes within the site. Additionally, the applicant is proposing the existing Public Right of Way that runs through the site is upgraded to a two metre surfaced path to allow all year-round use for pedestrians. Ultimately, the aim is that the improved cycle and pedestrian links across the West of Harrogate sites will provide links from Yew Tree Lane to Whinney Lane/Lady Lane and then up to Otley Road.

Traffic Modelling

10.32. The applicant has submitted both a Transport Assessment and a Transport Strategy (Cumulative Assessment) report. The Transport Assessment is site specific, whilst the Cumulative Transport Strategy is aimed at assessing the wider transport impact across all planned and emerging Local Plan allocated sites. Both documents provide a focus on accessibility (walking, cycling, public transport and shared transport), junction modelling and mitigation and highway link analysis and mitigation, of which the LHA has given significant weight when considering this application.

Transport Assessment

10.33. The Transport Assessment considers an application for up to 480 dwellings and 2.28ha allocated for Employment use, produced following extensive scoping discussions with the LHA and the preparation of a Parameters Plan as part of area wide Master planning.

Transport Strategy (Cumulative Assessment) Report

10.34. The LHA has given significant weight to the submitted Cumulative Transport Strategy. It includes a cumulative assessment of the impact on the local highway network, as a result of traffic associated with all the West of Harrogate developments. The Transport Strategy Report identifies the cumulative impacts of all development generated traffic flow and identifies mitigation measures required to accommodate the combined impacts of the various emerging site allocations on both junctions and the wider highway network together with proposals to improve sustainable and active travel.

Travel Plan

10.35. A Framework Travel Plan has been drafted in broad accordance both DfT and NYC guidance to compliment the Outline planning application, in doing so presenting the parameters on which a Full Travel Plan (which will be subject to planning condition), is to be based.

Site Construction Traffic

10.36. The provision of a Construction Management Plan has been conditioned. The Highway Authority will review this with a view to minimising the impact of construction traffic on the road network and road safety.

Parking on Whinney Lane

10.37. A Spine Road is proposed through H51 to link Lady Lane with Whinney Lane. The development at H51 / West Harrogate Sites will lead to an increase in two-way pedestrian, cycle and vehicle movements on Whinney Lane, particularly on the approach to the Pannal Ash Roundabout from the proposed Gladman Site access (Spine Road). The LHA recognise that on-street parking on the northern end of Whinney Lane by existing residents may need to be controlled as flows increase. If this is necessary, one option would be to provide a small car park on H51, positioned in close proximity to Ash View, to give existing residents an alternative, thus providing an opportunity to improve the Whinney Lane environment for pedestrians and cyclists. This detail would be controlled at reserved matters stage.

Infrastructure Delivery / S106 Obligations

10.38. The Cumulative Transport Strategy Report identifies highway mitigation measures totalling circa £36.7m. This will come forward as separate S106 payments apportioned to each site based on the number of dwellings proposed. The off-site highway works forming the S106 Agreements will be designed, procured and delivered by the LHA over the lifetime of the development, based upon emerging, and what will inevitably be changing trajectories and cashflow depending upon the pace of developments being built out. A flexible approach is required in this case because we are dealing with four separate sites and the schedule on highway improvement works will need to change depending on the build out rate on each site.

Off-site Highway Contributions for this Application

- 10.39. This applicant's apportionment associated with 'Off-site Highway Contributions' is £8,393,700. This figure equates to £12,900 per dwelling plus £2,201,700 for the employment site. An inflation clause will be included in the S106 Agreement linked to the future payment trigger dates. The amount apportioned to this site is a percentage of the overall cost of £36.7 million based on the number of dwellings proposed on this site as a percentage of the overall number of dwellings proposed on H51, H45 and H49.
- 10.40. Listed at appendix C are the junctions that will require mitigation in the form of schemes that make up the 'Off-site Highway Contributions' required to address the cumulative impacts of development. These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the Local Highway Authority.

Bus Service

10.41. As set out in the Transport Assessment and West of Harrogate Sites -Transport Strategy report, the applicant has been in discussion with the Bus Operator and has identified that Service 6 can be diverted onto Whinney Lane to service the application site on a 30 minute frequency, in the short to medium term with wider penetration of the bus service into the H51 site allocation becoming possible in the medium term as build-out dictates. The long-term aspiration upon full build-out across the West of Harrogate sites is for a single service that can serve the main sites of H51, H45, H70 and H49. Extending the bus services into the application sites will give residents access to Harrogate Town Centre which effectively acts as a 'transport hub,' therefore facilitating opportunities to not only access town centre services but also onward travel by bus or train. All bus stop infrastructure internal to the application

sites will be subject to detailed design as both the Banks Group and Gladman reserve matter applications come forward in due course with the expectation that "real-time" technology is utilised.

Car Club

10.42. The applicant will be required to enter into a Car Club Agreement with a Car Club Operator securing the operation of a car club vehicle scheme within the H51 Allocated Housing Site. This will be controlled via the s106 legal agreement with details considered under reserved matters applications.

Pot Bank Roundabout

10.43. A new roundabout will be required at the Junction of Otley Road (B6162) and Pot Bank (B6161) (situated approximately 1km to the west of the site) to accommodate the vehicular traffic generated by the proposed development and other development in the West of Harrogate. To secure the works, a separate planning permission will be required for the roundabout and the land necessary, which is currently in third party ownership, will need to be in the control of the Local Highway Authority (LHA). The land is currently in the same ownership as land within the H49 site, which is subject to a separate planning application (22/00089/EIAMAJ – Windmill Farm, Otley Road). It is expected that the land necessary to construct the roundabout will be made available through the H49 planning application. The agent for that application has advised that they expect to submit a planning application for the new roundabout in October 2024. A Grampian condition is proposed that would prevent the construction of dwelling houses and employment units on this site until the construction of the new Pot Bank roundabout is secured (planning permission in place and the necessary land within the control of the LHA). If the construction of the roundabout is secured before the completion of a S106 agreement with terms as detailed in Table 1, the proposed Grampian condition would no longer be required.

Conclusion on Highways Matters

- 10.44. In consideration of Nationally Planning Policy Framework (NPPF) guidance, it is known that new developments inevitably increase multi-modal trips onto the highway network, and this will inevitably result in some worsening of highway link and junction performance as demonstrated in the transport analysis, with mitigation therefore being offered to help alleviate the cumulative impacts. Ultimately therefore, a balance has to be established between the need for new development and the overall impact that new development can have on existing communities, the environment and the highway network. In summary, when assessed against NPPF, the Local Highway Authority considers there to be no defensible reason to refuse the application on highway and transportation grounds.
- 10.45. The issues of impacts on the road network, road safety, congestion, cycle provision and pedestrian safety have been raised in many of the objections received including Parish Councils and the Ward Member. The Highway Authority has assessed all of the likely impacts in these regards and have found that they are acceptable, subject to the proposed highway conditions and the financial contributions towards off-site Highway works.

10.46. Officers consider the proposed highway mitigation works are appropriate and will prevent any unacceptable impacts on the highway network either from this application as a standalone development or when taken cumulatively with the impacts of the other West of Harrogate developments. A number of highway conditions are proposed to control the detail of road and footway layout.

Landscape and Green and Blue Infrastructure

- 10.47. Local Plan policy NE4 seeks to protect landscape character in particular within Special Landscape Areas, which are valued locally for their high-quality landscape and their importance to the settings of Harrogate, Knaresborough and Ripon.
- 10.48. The site is within the Crimple Valley Special Landscape Area (SLA). In the Harrogate district, SLAs have played an important role in helping to protect locally important landscapes for many years. Crimple valley SLA has been identified as being important for the landscape settings of Harrogate. The site is in Character Area 60 (Upper Crimple Valley) as set out in the Harrogate District Landscape Character Assessment. This area is important both to the rural setting of Harrogate and in preventing the coalescence of Pannal with Harrogate.
- 10.49. While the use of local landscape designations, such as SLAs, is supported by the NPPF, national policy is clear that distinctions should be made between the hierarchy of international, national and locally designated sites so that protection is commensurate with their status. Policy NE4 therefore contains criteria by which development proposals will be judged to avoid significant adverse impact on the quality of the SLAs and settings of Harrogate, Knaresborough and Ripon.
- 10.50. Development proposals within these areas are required to meet the following criteria:
 - Avoid significant loss of key characteristics that contribute to the quality of the special landscape area and the setting of Harrogate, Knaresborough and Ripon.
 - Ensure that development proposals are linked to existing settlements and are
 designed to integrate the urban edge with the countryside and to enhance the
 appearance of the urban fringe.
- 10.51. Crimple Valley SLA covers a large section of the southern fringes of Harrogate and consists of a shallow valley. This area is seen extensively from the west and is a rural pastoral landscape reaching right up to the edge of the settlement. The broad open valley, because it is mostly flat, provides excellent views with a high degree of intervisibility between the urban fringe of Harrogate and the surrounding countryside. The distinctiveness of the area is a result of its broad valley landform and gently undulating valley sides.
- 10.52. As set out above, the H51 is allocated within the local plan for mixed use housing and employment. It has therefore been accepted that this type of development is acceptable in the SLA. The key issue, in these circumstances, is to minimise the harmful impacts of the proposal on the key characteristics of the SLA.

- 10.53. In terms of the key characteristics of the SLA, it is the broad open valley, with extensive views that stands out. The proposed development, along with the remainder of H51, will be seen as a natural extension to the southwestern edge of the town. Given the large area covered by the SLA, it is not considered the proposal will impact the above key characteristics to any significant degree.
- 10.54. The separation between the edge of Harrogate and the village of Pannel and Burn Bridge is not significantly impacted by the proposed development, given the existing and approved development to the south of the site, which are closer to these settlements. It will not, therefore, have any significant impact on coalescence between Harrogate and these villages.
- 10.55. The applicant has submitted a Site-Specific Masterplan, which accords with the principals set out in the West of Harrogate Parameters Plan. Approximately 10.35 hectares of open space will be provided across the site. Green buffers will be retained along the site boundaries and existing boundary trees and hedges are retained except where required to be removed for access. Approximately
- 10.56. There are a number of trees that are subject to a tree preservation order on the site boundaries and within the site, particularly along the northern boundary. These will be retained as part of the proposed development. New landscaping throughout the site will offer opportunities to strengthen and reinforce the existing trees and hedgerows. Another key opportunity of the landscape scheme for the site is the retention and repairing of the existing dry-stone walls both within the interior of the Site, and along its boundaries, particularly Lady Lane. The proposed masterplan shows the proposal will integrate the urban edge with the countryside in an acceptable manner.
- 10.57. The landscape officer is satisfied that the submitted Landscape and Visual Impact Assessment and other supporting documents demonstrate that the development can be accommodated at this location without significant harm to landscape character or views, in particular views towards Almscliffe Crag. The officer has some concerns about the detail shown on the Site-Specific Masterplan, particularly in relation to street trees and provision of a dedicated kickabout space. The masterplan is not for formal consideration at this stage and the applicant has been advised that they will be required to demonstrate that street trees and a kickabout space will be accommodated in the scheme when the planning authority considers the detail of the scheme at reserved matters stage. The LPA has sufficient control at reserved mattes stage to address the landscape officers' concerns.
- 10.58. In the above circumstances, it is considered the proposed development will have an acceptable impact on landscape character and views and it therefore complies with the general criteria set out in local plan policy NE4 and with the additional criteria for development in Special Landscape Areas.
- 10.59. Local Plan Policy NE5 seeks to protect and enhance the social, environmental and economic benefits of existing green infrastructure features and/or incorporate new green infrastructure features within the design of new development. Extensive areas of open space and landscaping will be provided across the site. Most of the existing

trees and hedgerows are retained and supplementary new planting is proposed. The development will deliver large areas of new, publicly accessible green infrastructure. It therefore complies with the aims of local plan policy NE5.

10.60. The details of landscaping will be assessed at reserved matters stage when it must be demonstrated how the proposal meets the requirements of Policies NE4 and NE5 as well as the site-specific requirements for the site allocation. The applicant will also be required to demonstrate how the guidance within the West of Harrogate Parameters Plan has been incorporated into the detailed scheme.

Heritage and Design

Heritage

- 10.61. Section 66 of the Planning (Listed Buildings and Conservation Areas) Act 1990 requires that special attention is paid in the exercise of planning functions to the desirability of preserving the Listed Building(s) or its setting or any features of special architectural or historic interest which it possesses.
- 10.62. Local Plan Policy HP2 (Heritage Assets) advises that planning applications affecting heritage assets will be determined in accordance with national planning policy.
- 10.63. Section 16 of the NPPF (Conserving and Enhancing the Historic Environment) sets out national policy in relation to heritage assets.
- 10.64. Para 195 of the NPPF highlights that heritage assets are an irreplaceable resource and should be conserved in a manner appropriate to their significance, so that they can be enjoyed for their contribution to the quality of life of existing and future generations.
- 10.65. Paragraph 205 advises that when considering the impact of a proposed development on the significance of a designated heritage asset, great weight should be given to the asset's conservation.
- 10.66. Paragraph 208 advises that where a development proposal will lead to less than substantial harm to the significance of a designated heritage asset, this harm should be weighed against the public benefits of the proposal.
- 10.67. Paragraph 209 advises that the effect of an application on the significance of a non-designated heritage asset should be taken into account in determining the application. In weighing applications that directly or indirectly affect non-designated heritage assets, a balanced judgement will be required having regard to the scale of any harm or loss and the significance of the heritage asset.
- 10.68. The policies in the NPPF seek to protect the significance of heritage assets but also advocate a balanced approach, weighing any harm against the benefits of the proposal.



- 10.69. There are two grade II listed buildings within the site Lund House and Lund Barn. The buildings' links with the agricultural landscape will be retained on the western side, and the open aspect of the principal view from Lund House will be partly preserved via the retained open space immediately to the south-east and the green corridor along the valley, which will retain a long-distance view across the agricultural landscape. Overall, the level of harm to the significance of the assets is considered to be minor.
- 10.70. There are a number of Non-Designated Heritage Assets close to proposed development. These include:
 - 1. Jackland House Farm;
 - 2. Bark Mill Cottage, Lady Lane;
 - 3. Castle Hill Farm, Whinney Lane;
 - 4. Blue Coat Farm, Lady Lane;
 - 5. Skye House Farm, Whinney Lane;
 - 6. The Old Poor House and Linton Cottage, Whinney Lane;
 - 7. Squinting Cat Public House, Whinney Lane.
 - 8. The traditional cottages on Craig View and Ash View.
- 10.71. Jackland House Farm will be retained within a substantial curtilage. The proposed development will introduce built form in close proximity to the north and east of Jackland House Farm, altering the character of some agricultural land which contributes to the significance of the asset, from rural to residential. The agricultural land to the south of the farm will not be altered, and the link with the agricultural landscape, visible from the principal elevation of the farmhouse, will not be severed. This change would result in minor harm to the significance of the non-designated heritage asset as a result of change to its setting.
- 10.72. New homes in the vicinity of at Craig View and Ash View will draw upon the traditional vernacular to respect the character of the existing homes.
- 10.73. Bluecoats Farm and Bark Mill Cottage are on the opposite side of Lady Lane with open countryside to the north south and west. Any harm to their setting will be minor in these circumstances.
- 10.74. Castle Hill farm is on the opposite side of Whinney Lane and is abutted by the new housing development on the H70 allocation. Any additional impact on its setting arising from this development will be very minor. Syke House Farm is also on the opposite side of Whinney Lane. The setting of this property will not be significantly impacted by development on the northern part of H51.
- 10.75. The Old Poor House, Linton Cottage and Squinting Cat Public House are on Whinney Lane and are separated from the `development on this site by the southeastern part of H51, which is subject to a separate planning application for housing. In these circumstances, the proposal will have very limited impact on the setting of these non-designated heritage assets.

10.76. It has been found that the proposal will cause some harm to the setting of Designated and Non-Designated Heritage Assets, and this must be taken into consideration in assessing the application, in accordance with NPPF paragraph 209. This has been considered in the 'Planning Balance' section of the report below.

Archaeology

10.77. NYC Principal Archaeologist has assessed the submitted archaeological information and has no objection subject to a condition requiring a scheme of archaeological recording to be undertaken in response to the ground disturbing works associated with this development proposal.

Design

- 10.78. Local Plan policy HP3 seeks to protect local distinctiveness by requiring development to, amongst other things, respect the spatial qualities of the local area and respond positively to building density.
- 10.79. The NPPF places great importance on the creation of healthy and safe communities and the creation of high-quality buildings and places. The National Design Guide also provides guidance on how well-designed places can be achieved in practice.
- 10.80. The H51 allocation, overall will be seen as a natural extension to the urban area. The Site-Specific Masterplan indicatively illustrates the points of access and connections to the wider street network, the broad position of the primary streets and secondary streets and the position of the primary school, local centre and employment area. It also identifies the indicative location of the development blocks, and the blue and green infrastructure network.
- 10.81. The proposed local centre is well related to the housing and school on the Banks site, with sufficient space to accommodate a range of uses to support the new and existing communities. A pedestrian link will provide access from the school site to the local centre. Open space is well positioned within the site with good links between the various areas of open space. A number of character areas are identified within the Masterplan in order to provide recognisably different places. Dwellings will be mostly two storey in height with a limited number of 2.5 storey dwellings within the site. The density within the parcels of land indicated for housing will be predominantly 30 to 35 dwellings per hectare The Site-Specific Masterplan closely aligns with the Area Wide Masterplan in the West of Harrogate Parameters Plan.
- 10.82. An important part of any future detailed design assessment in relation to scale will be the quality of new dwellings. In this respect, the dwellings will be expected to, as a minimum, meet the Nationally Described Space Standards (NDSS) in accordance with Local Plan Policy HPS5. A condition is proposed to require this.
- 10.83. The details of appearance, scale and layout will be assessed at reserved matters stage when it must be demonstrated how the proposal meets the requirements of Policies HP2 and HP3 as well as the site-specific requirements for the site allocation. The applicant will also be required to demonstrate how the guidance within the West of Harrogate Parameters Plan has been incorporated into the detailed scheme.

Ecology

- 10.84. The Council has a duty to consider the conservation of biodiversity when determining planning applications.
- 10.85. Most of the more ecologically interesting existing habitats are proposed to be retained on site and incorporated into the overall layout of the blue-green infrastructure. The Blue Green Infrastructure (BGI) network is centred around the beck that runs through the southern part of the site, respecting the topography and hydrology of the site, through the development of a broad BGI corridor along the route of the beck, which also links northwards into the wider green infrastructure corridor which has been identified for allocation H51. The overall layout allows for the potential integration of Suds basins into this central BGI corridor, which could benefit wildlife, through for example development of connected marshy vegetation communities along the stream corridor in association with drainage basins and seminatural greenspace to be enjoyed by the future residents.
- 10.86. The application is subject to the requirements of Local Plan Policy NE3 which requires major applications to demonstrate 'no net loss of biodiversity' and for on and offsite BNG to be secured (implemented, maintained and monitored) for a minimum period of 30 years through a Section 106 agreement.
- 10.87. The applicant will be required to provide an Overall Biodiversity Gain Plan (OBGP), to demonstrate a clear framework for how a minimum of 'no net loss' of biodiversity will be achieved.
- 10.88. Each reserved matters application will require an up-to-date ecological walkover survey to inform the Phase Biodiversity Gain Plan and to support a Construction Ecological Management Plan (CEcMP) to ensure that harm is avoided to protected species and retained habitats during construction and to provide mitigation for species (such as bird and bat boxes and hedgehog highways).
- 10.89. Planning conditions are proposed to require the submission of an Overall Biodiversity Gain Plan (OBGP) and submission of a Construction Ecological Management Plan (CEcMP) for each phase. A minimum of no net loss of biodiversity is to be secured through a Section 106 agreement.
- 10.90. Subject to the conditions proposed and the matters be secured through a Section 106 agreement it is considered the impacts of the proposed development on ecology will be acceptable and meet the requirements of local plan policy NE3.

Flood Risk and Drainage

10.91. Local Plan Policy CC1 requires proposals to demonstrate that the development will be safe with respect to flood risk, without increasing flood risk elsewhere and to ensure there is no increase in surface water flow rate run off, giving priority to sustainable drainage systems wherever possible. The policy advises that developments will not be permitted where they would have an adverse effect on watercourses or increase the risk of flooding elsewhere.

- 10.92. Policy NE2 requires developers to undertake thorough risk assessments of the impact of proposals on surface and groundwater systems considering appropriate avoidance measures before incorporating appropriate mitigation measures where necessary. The council will expect developers to demonstrate that all proposed development will be served by an adequate wholesome supply of water, appropriate sewerage infrastructure and that there is sufficient sewage treatment capacity to ensure that there is no deterioration of water quality. Development will not be permitted where it would prejudice the quality, or quantity of surface or ground water.
- 10.93. The applicant has submitted a Flood Risk Assessment and Surface Water Drainage Strategy in support of the application. In summary, the report states that:
 - a) foul water will discharge to the public foul sewer network;
 - b) sub-soil conditions do not support the use of soakaways; and
 - c) Surface water will discharge to an existing watercourse. The rate of discharge will be controlled by attenuation on the site using SuDs areas.
- 10.94. This submitted information has been assessed by the Lead Local Flood Authority (LLFA). They have confirmed that the proposals and submitted documents demonstrate a reasonable approach to the management of surface water on the site. The LLFA have recommended conditions requiring details of surface water drainage to be submitted for approval.
- 10.95. The vast majority of the site is in Flood Zone 1, which is land defined in the planning practice guidance as being at low risk of flooding. Some of the area either site of Clark Beck is in flood zone 2 and 3 but these areas will not be developed as they form part of the open space and will accommodate SUDS areas. The Environment Agency has no objection to the proposal.
- 10.96. Yorkshire Water has proposed conditions to deal with the detail of water supply and foul and surface water disposal.
- 10.97. Subject to the conditions proposed by the LLFA and Yorkshire Water, it is considered that the proposal complies with the requirements of policies CC1 and NE2 and will not have an unacceptable impact on flood risk or surface water drainage.

Affordable Housing

- 10.98. Local Plan Policy HS2 requires 40% affordable housing on qualifying greenfield developments. This would equate to up to 192 affordable homes on-site.
- 10.99. The Council's housing team will comment on detailed layouts and housing design at the reserved matters stage. No issues are raised at the outline stage.
- 10.100. Any reserved matters application would be expected to accord with the full requirements of Policy HS2 including that the affordable homes are indistinguishable from the market housing, being distributed across the site and integrated with the scheme design and layout. This will be secured a condition

attached to this permission and S106 legal agreement to secure the detail at reserved matters stage.

Housing Mix

- 10.101. Local Plan Policy HS1 requires housing developments to deliver a range of house types and sizes that reflect and respond to identified housing needs.
- 10.102. The Housing and Economic Development Needs Assessment (HEDNA) which is a key piece of evidence supporting the local plan sets out a recommended housing mix which will be the starting point for determining the planning applications on these sites.
- 10.103. As this is an outline application with all matters reserved, conditions are proposed to ensure the proposed development meets the requirements of policy HS1.

Residential Amenity

- 10.104. Local Plan Policy HP4 (Protecting Amenity) requires no significant adverse impacts on amenity to arise. The NPPF seeks a high standard of amenity for all existing and future users (para 130).
- 10.105. The detail shown on the Site-Specific Masterplan is limited but would not raise any obvious concerns regarding impacts on residential amenity in terms of overlooking, overbearing and overshadowing. The detail of the layout and scale of the development will be fully considered at reserved matters stage when the issue of residential amenity will be considered in detail.
- 10.106. Impacts during the construction phase can be adequately controlled by the requirements of the Construction Management Plan condition (No. 21).
- 10.107. Concern has been raised about the increased security risk for existing properties on the Public Right of Way (PROW) running through the site resulting from the increased use. The use of this PROW will be no different to the use of any public footpath close to houses, for example, houses at the back of the footpath in villages and towns. It would be difficult to attribute any weight to these concerns in these circumstances.

Infrastructure Provision:

- 10.108. Local Plan Policy TI4 (Delivery of New Infrastructure) advises that in order to deliver sustainable development, the council will work with infrastructure and service providers and developers to deliver infrastructure and services to support existing and future development across the district.
- 10.109. Through work on the West of Harrogate Parameters Plan (WHPP) and the West of Harrogate Infrastructure Delivery Strategy (WHIDS) officers have sought to consider the impacts of the development in the west of Harrogate on a holistic basis. The WHPP document sets out on which sites the principal items of

infrastructure are to be located (two primary schools and local centres on H51 and H49 and sports and recreation facilities on H45). Other elements of infrastructure will be provided for via financial contributions and will be set based on the number of dwellings proposed on each site. This site will be expected to make appropriate and proportionate contributions toward infrastructure provision. The requirements for this site are set out in Table 1 – S106 Legal Agreement.

Off-site Highway Improvement Works

- 10.110. £36.7m of financial contributions for highway mitigation works, necessary to accommodate the west of Harrogate developments, will come forward through S106 legal agreements. This will be apportioned to each site based on the number of dwellings proposed. The off-site highway works will be designed, procured and delivered by the Local Highway Authority over the lifetime of the development. A flexible approach is required in the west of Harrogate because we are dealing with four separate sites and the schedule on highway improvement works will need to adapt depending on the build out rate on each site. This applicant's apportionment associated with 'Off-site Highway Contributions' is £8,393,700. This figure equates to £12,900 per dwelling plus £2,201,700 for the employment site. see Table 1 s106 Legal Agreement.
- 10.111. The proposed off-site highway mitigation works are Listed at appendix C of this report. These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the Local Highway Authority.

Education Provision

- 10.112. Financial contributions are required for construction of a new primary school (£2,449040) and improvements to existing secondary schools (£1,600,435). The sum for primary and secondary to be paid in instalments, on a per dwelling basis, to be paid every 6 months based on the number of dwellings completed in the previous six months. The amount of financial contribution is based on the number of dwellings proposed.
- 10.113. The financial contributions will be secured through a s106 legal agreement. NYC Education is satisfied that the demand for additional educational facilities generated by the proposed development can be addressed via the above arrangements and, on that basis, has no objection to the proposed development.

Healthcare Provision:

10.114. Financial contribution to be made towards the provision of new healthcare facilities. The NHS Integrated Care Board (ICB) has no objection to the proposal on that basis. The ICB has commences the work to identify a site for a new healthcare facility to serve the west of Harrogate developments and to meet the existing needs of patients in the west of Harrogate. Developers will be required to pay financial contributions based on the population of the development and the additional demand this creates for GP facilities. The amount paid will be controlled via s106 agreement. For this development, a contribution of £394,061 is required - see Table 1 - s106 Legal Agreement.

- 10.115. LP Policy HP7 requires new housing and mixed-use developments to provide new sports, open space and recreational facilities to cater for the needs arising from the development in line with the provision standards set out in the Provision for Open Space in Connection with new Housing Development Supplementary Planning Document.
- 10.116. The National Planning Policy Framework (NPPF) requires that planning policies should be based on robust and up-to-date assessments of the need for open space, sport and recreational facilities and opportunities for new provision. The information gained from the assessments should be used to determine what open space, sport and recreational provision should be required to meet the needs of new residential.
- 10.117. The Council therefore commissioned Strategic Leisure, specialist sport and leisure consultants to produce a Playing Pitch Strategy (PPS). The PPS sets out the Council's strategy for identifying and meeting the playing pitch and associated facility needs of the district from now until 2035 and considers how well the existing playing pitch provision and associated facilities meets the needs of communities in terms of supply and demand throughout this time period. The PPS provides up to date evidence to enable the determination of this application.
- 10.118. As set out in the parameters plan, a new sports hub will be provided on H45. This provides for a cricket pitch with new pavilion and parking and football pitches with changing rooms and parking. In addition to this, off-site financial contributions will be required from the west of Harrogate development to allow the expansion and improvement of existing cricket, football, hockey and rugby facilities to meet the additional demand generated by the development. Off-site contributions will also be required for Cemeteries These payments will be secured through s106 legal agreements associated with each individual site.
- 10.119. For the individual payment requires to meet the needs of this development see Table 1 s106 Legal Agreement below.
- 10.120. The provision of on-site open space will be controlled via the s106 agreement and the details finalised at reserved matters stage. The development will be required to provide on-site open space in accordance with the provision standards set out in the Provision for Open Space in Connection with new Housing Development Supplementary Planning Document.

Other Matters

Loss of Agricultural Land:

- 10.121. Local Plan Policy NE8 (Protection of Agricultural Land) advises that the best and most versatile agricultural land (grades 1, 2 and 3a) will be protected from development not associated with agriculture or forestry except where it can be demonstrated to be necessary.
- 10.122. The site is allocated for housing development and so the loss of agricultural land has already been considered as part of the Local Plan adoption process.

10.123. An Agricultural Land Classification Report was submitted in support of the application, and this concluded that the majority of the land is grade 4 and 3b. There are two small areas of grade 3a agricultural land at the southern and western ends of the site (approximately 2 hectares or 7% of the overall site area). It would not be practical to keep these areas in agricultural use whilst developing all the land around them. The development of these areas is necessary to bring forward H51 in a comprehensive manner. The proposal does not conflict with the requirements of local plan policy NE8 in these circumstances.

Air Quality:

- 10.124. Policy NE1 (Air Quality). Advises that applicants must submit an Air Quality Assessment and/or a dust assessment report and identify mitigation measures to ensure no significant adverse effects where development may impact on the Air Quality Management Areas or create emissions of dust during demolition, earth moving and construction.
- 10.125. The applicant has submitted a Cumulative Air Quality Assessment, which assesses the cumulative impact of proposed development with other west of Harrogate developments. This has been assessed by NYC Environmental Health Officer. The officer is satisfied that the proposal will not have an unacceptable impact on air quality. The officer has proposed conditions to control the impacts of the development on air quality. These requirements have been incorporated into the Construction Management Plan condition (Condition no. 21).
- 10.126. Matters of Archaeology, Land Contamination, Space Standards, Housing Mix, Tree Protection and Energy Efficiency can be adequately controlled by conditions, which are set out below.

Matters raised in representations.

Below are matters that were raised in representations but have not been specifically covered in the other sections of the report above.

Concern about the negative impact on tourism:

10.127. There is no evidence to indicate the proposed development would have any negative impact on tourism.

Concerns that the development is not sustainable:

10.128. Having regard to the overall planning balance, it is officer opinion that the benefits of the proposal outweigh any identified harm. The proposed development is therefore considered to be sustainable.

Harmful impact on climate change and air quality:

10.129. Conditions 45 requires the applicant to submit an energy statement to demonstrate how the energy hierarchy has been applied to make the fullest contribution to reducing greenhouse gas emissions in accordance with Local Plan Policy CC4. Condition 43 requires electric vehicle charging points to be installed at all dwelling houses. Condition 21 requires the submission of a Construction Management Plan

for approval. It is considered that these conditions and the others set out below give the Local Planning Authority sufficient control over the development to adequately mitigate the impacts on climate change and air quality. In these circumstances, the impact of the proposed development on climate change would not breach residents' human rights.

Lack of Services and infrastructure (e.g. schools, doctors, shops):

10.130. A new primary school will be provided on the southern part of H51, and financial contributions will be made to meet the additional demand on secondary schools, healthcare and sports provision. Additionally, a local centre will be provided on the northern this site. In these circumstances, the impacts on local services will be adequately mitigated.

Concerns that the approval of this development would prejudice the ability of Yorkshire Water to complete their Asset Management Plan process to determine the best option for accommodating the additional dwellings in the west of Harrogate:

10.131. Yorkshire Water will collaborate with the developers and the LPA to determine the best option to meet increased demand.

Insufficient consideration of cumulative impacts:

10.132. The purpose of the West of Harrogate Parameters Plan and West of Harrogate Infrastructure Delivery Strategy is to look at the developments in the west of Harrogate holistically and take account of cumulative impacts. As a result of this work various infrastructure such as schools, sports hub and local centres will be provided on the west of Harrogate sites. The cumulative impacts on the Highway network have been considered by the Highway Authority and an extensive package of highway mitigation works has been agreed. The cost of these works will be paid by the developers. Financial contributions will also be paid to meet the additional demand on services such as healthcare. Adequate consideration has therefore been given to the cumulative impacts of development in the west of Harrogate.

Disruption and noise during the construction phase will have an unacceptable impact on residents and businesses;

10.133. Impacts during the construction phase can be adequately managed by condition 21, which requires the submission of a Construction Phase Management Plan.

Harmful impact on the Public Right of Way (PROW):

10.134. The submitted masterplan shows the PROW retained along the existing route and running through areas of open space. The Local Planning Authority will have sufficient control at reserved matters stage to prevent any unacceptable impact on the recreational and amenity value of the PROW.

Harmful Impact on Wildlife:

10.135. The application is subject to the requirements of Local Plan Policy NE3 which requires major applications to demonstrate 'no net loss of biodiversity' and for on and offsite BNG to be secured (implemented, maintained and monitored) for a minimum period of 30 years through a Section 106 agreement.

Harmful to the rural character of Beckwithshaw village:

10.136. The site is approximately 1km from Beckwithshaw village. In this circumstance there will be no significant impact on its rural character.

The proposal will damage historic field structure:

10.137. The submitted Masterplan shows the majority of existing hedges to be retained.

Road widening will change the character and ambiance of country lanes as well as uprooting existing hedges and trees:

10.138. The majority of the road widening will take place within the existing highway verge and hedgerows and trees will be retained in most cases.

Light Pollution:

10.139. Details of any artificial lighting during the construction phase will be controlled by condition with the aim of minimising the impacts of light pollution

Lack of capacity in existing water and sewage systems:

10.140. Yorkshire Water has assessed the proposal and has not raised any objections.

The objectives of the Transport Strategy are not focused on achieving priority and safety for pedestrians and cyclists and residents along affected routes:

10.141. The Highway Authority has considered cycle, bus and pedestrian movements and the package of Highway works agreed to mitigate the impacts of the proposal (see appendix C) includes improvements to cycle, bus and pedestrian facilities.

Concerns about management of traffic in nearby villages and increased risk to pedestrians and cyclists:

10.142. The Highway Authority has considered the impacts of the proposed developments in the west of Harrogate on the wider area and, subject to the mitigation measures listed at appendix C, is satisfied that the impacts are acceptable.

A Park and Ride facility should be provided at Buttersyke Bar;

10.143. The Highway Authority has not requested such a facility and have judged the scheme to be acceptable subject to the mitigation measures listed at appendix C.

The mitigation measures and timescale for implementation are not fixed:

10.144. The Local Highway Authority will have control over the timing of the mitigation works and will implement them in accordance with demands as developments across the west of Harrogate progress. There will be an ongoing process of assessment to determine where to prioritise works.

Determination of this application should be deferred until the West of Harrogate Infrastructure delivery Strategy) WHIDS is available and requirements of WHIDS made conditions of any approval:

10.145. The West of Harrogate Infrastructure Delivery Strategy (WHIDS) was approved by the NYC Executive Member for Open to Business on 24 June 2024. The WHIDS is a dynamic document, intended to be used as a basis for consideration throughout the planning process. It is a useful tool to assist with the Councils cashflow planning



and programming of infrastructure. Subject to the required contributions towards infrastructure, the application is consistent with the aims of the WHIDS.

No bungalows or self-build properties proposed:

10.146. The housing mix is not for consideration at this stage. Officers will assess any reserved matters application against the requirements of the local plan with regard to housing mix.

The proposal will decrease opportunities for the recreational use of the countryside:

10.147. The existing PROW through the site is retained and will give access to significant areas of public open space within the site, which is currently in private ownership.

S106 Legal Agreement

10.148. The following Heads of Terms have been agreed with the applicant for this application.

Table 1		
Category/Type	Contribution	Trigger
Offsite Highways Works and Delivery of West of Harrogate Public Transport Strategy.	£8,393,700. This figure equates to £12,900 per dwelling plus £2,201,700 for the employment site towards Highway improvement works - See schedule of required works at appendix C of this report. The delivery of off-site highways mitigation will be carried out by NYCC as highway authority, secured via s106 financial contributions.	Sum to be paid in instalments, on a per dwelling basis, every 6 months based on the number of dwellings completed in the previous six months. Sum for employment provision to be paid in instalments every six months dependant on the amount of floorspace completed within the previous six months
	Inflation Clause to be included in s106.	
Travel Plan Monitoring Fee	£10000 for the residential development. £5000 for the employment development	Prior to first occupation. Prior to occupation of the employment land.
Car Club	The applicant shall enter into a Car Club Agreement with a Car Club Operator securing the operation of a car club vehicle	Prior to the occupation of the 20 th dwelling.

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	within the H51 Allocated Housing Site.	The Location of the car club parking and associated infrastructure, plus any TRO's necessary to designate a Car Club Bay shall be determined at Reserve Matters.
Traffic Regulation Orders	The funding of all the LHA's statutory processes and the delivery, including all necessary signing etc., associated with TRO's forming S38 / S278 Agreement works on Whinney Lane or Lady Lane, shall be undertaken at the applicant's expense.	Prior to the commencement of the LHA statutory processes
Primary School Contribution	£2,449,040 to be paid towards the construction of a new primary school on the site	To be paid in instalments, on a per dwelling basis, to be paid every 6 months based on the number of dwellings completed in the previous six months.
Secondary School Contribution	£1,600,435 to be paid towards the expansion of existing secondary schools.	To be paid, in instalments, on a per dwelling basis, every 6 months based on the number of dwellings completed in the previous six months.
Healthcare Contribution	£394,061 to provide the additional healthcare facilities generated by the needs of the development	Sum to be paid, in instalments, on a per dwelling basis, every 6 months based on the number of dwellings completed in the previous six months.
Off-Site Contributions to Football, Rugby Union, Cricket, Hockey and 3G artificial pitches	Adult Grass Football - £163,495 Youth Grass Football - £219,717 Mini Grass Football - £24,410 Rugby Union - £117,625 Cricket - £406,698 Hockey - £43,395 3G artificial - £93,506 Total - £1,068,846	Sum to be paid, in instalments, on a per dwelling basis, every 6 months, based on the number of dwellings completed in the previous six months.
Off Site open space	Cemeteries - £117,312	Sum to be paid, in instalments, on a per dwelling basis, every 6 months, based on the number of dwellings completed in the previous six months.

		Allotments – The applicants has confirmed that allotments will probably be provided on site but this has not been finalised at this point. They will be required to submit details of allotment provision for the agreement of the LPA prior to the submission of reserved matters. If allotments are to provided on site, no contribution is required. If not a financial contribution towards off-site provision will be required.
On-Site Open Space Provision and Management	Details of on-site open space typologies to be provided in accordance with the requirements of the Provision of Open Space and Village Halls Supplementary Planning Document (SPD) in relation to: 1. Amenity Greenspace 2. Natural and Semi-Natural 3. Urban Green Space (including Urban woodland) 4. Provision for Children and Young People	Concurrent with each reserved matters application.
	Open Space Management Plan to be submitted for the written approval of the LPA, including setting up of a Management Company	Concurrent with each reserved matters application.
Biodiversity Enhancements and long-term	Overall Biodiversity Gain Plan for whole site area showing no net loss of biodiversity.	Prior to commencement.
	Updated Statutory Biodiversity Metric.	Prior to Commencement.
	Phasing Plan showing indicative % target for each phase, offsite/infrastructure phases.	Prior to Commencement.
	Phase Biodiversity Gain Plans and statutory metric for each phase/reserved matters	To be submitted with each reserved matters application.

Monitoring and Management	application showing on-site and off-site provision. Habitat and Monitoring Plan for each phase/reserved matters application showing a minimum of 30 years monitoring.	To be submitted with each reserved matters application.
	BNG Monitoring Fee: £7,142	Prior to commencement.
Self/Custom Build Dwellings	5% provision. Provision of Self and Custom Build Delivery and Marketing Plan. Fully serviced highway infrastructure giving access to the self-build-plots to be	Prior to submission of first Reserved Matters Application
	installed and the individual self- build plots then marketed.	
Marketing of employment land and land for the local centre.	Serviced employment and local centre land to be marketed for a period of 2 years.	Details of the marketing exercise, including timing, to be agreed with the LPA as part of the detail of the s106 agreement
S106 Monitoring	£505 per obligation	Each reserved matters application will require a monitoring fee.

10.149. It is considered that the above S106 Heads of Terms are necessary to make the development acceptable in planning terms, are directly related to the development and fairly and reasonably related in scale and kind to the development and as such complies with the Community Infrastructure Levy (CIL) Regulations 2010.

11.0 PLANNING BALANCE AND CONCLUSION

- 11.1. The principle of the proposed development is established through the inclusion of the site as a mixed use housing and employment allocation within the adopted Harrogate District Local Plan (2014 to 2035).
- 11.2. The proposed development will have some impact on the character of the landscape and the rural character of the area but with an appropriate landscaping, layout, scale and appearance, which the Local Planning Authority will have control over at reserved matters stage, it is considered that the impact will not be significant.
- 11.3. The proposed development will also have some impact on the setting of designated and non-designated heritage assets, but it is considered that the impact will not be

severe and can be mitigated at reserved matters stage when details of landscaping, layout, scale and appearance, are considered.

- 11.4. The impacts on the highway network can be made acceptable by the proposed conditions and by financial contributions towards off-site highway works.
- 11.5. Impacts on other infrastructure such as schools, healthcare spots provision can all be made acceptable either by on-site provision or financial contributions or a combination of both.
- 11.6. Impacts on biodiversity, drainage and flood risk can all be made acceptable by conditions and requirements in a s106 legal agreement.
- 11.7. The proposed development will make a valuable contribution to meeting housing need (including the delivery of affordable housing) and to the delivery of new employment land in line with the requirements of local plan policy GS1 (Providing New Homes and Jobs). These contributions towards meeting the aims of Local Plan Policy GS1 should carry significant weight. There will also be a positive impact on the economy of the district during the construction phase.
- 11.8. The detail of the proposed development will be controlled at reserved matters stage when full details of proposed landscaping, design, scale and appearance will be submitted to the local planning authority for approval.
- 11.9. Having regard to the overall planning balance, it is considered that the benefits of the proposal outweigh any identified harm. The proposed development is considered to be sustainable, and the recommendation is therefore that planning permission be GRANTED subject to conditions listed below and completion of a S106 agreement with terms as detailed in Table 1.

12.0 RECOMMENDATION

12.1 That planning permission be GRANTED subject to conditions listed below and completion of a S106 agreement with terms as detailed in Table 1.

Recommended conditions:

Condition 1 Time Limit

Application for the approval of reserved matters shall be made to the Local Planning Authority not later than three years from the date of this permission. The development hereby permitted shall be begun on or before the expiration of two years from the final approval of reserved matters or in the case of approval on different dates, the final approval of the last such matter to be approved.

Reason: To ensure compliance with Sections 91-94 of the Town and Country Planning Act 1990.

Condition 2 Phasing Plan



Notwithstanding the information submitted with the planning application, no development (except for site preparation works and the formation of a site compound) shall take place until a phasing plan, to include details of the timing of provision of highways and drainage infrastructure and associated open space/green infrastructure, has been submitted to and approved in writing by the local planning authority. Development shall be carried out in accordance with the approved details.

Reason: To ensure that the key elements of each phase of the development are completed in an order which ensures that infrastructure needs, landscaping/open space and access are in place relevant to each phase before further development is undertake.

Condition 3 Reserved Matters

No development shall take place within each phase without the prior written approval of the Local Planning Authority for that phase of all details of the following reserved matters:

- a) Access within the site;
- b) Appearance;
- c) Landscaping;
- d) Layout; and
- e) Scale.

Thereafter the development shall not be carried out otherwise than in strict accordance with the approved plans.

Reason: To safeguard the rights of control by the Local Planning Authority in respect of the reserved matters.

Condition 4 Approved Plans

The development hereby permitted shall be carried out in strict accordance with the following drawings:

Proposed Access Arrangements – Drawing No. 1586/67 Revision B Proposed Access Arrangements – Drawing No. 1586/68 Revision F Site Location Plan – Drawing No. CSA3610/114 Revision J

Reason: To ensure compliance with the approved drawings.

Condition 5 – Grampian Condition to secure new roundabout at Pot Bank

The construction of the dwellings and employment units shall not commence until a scheme of highway mitigation at Pot Bank Roundabout broadly in accordance with that identified within the "West of Harrogate Sites - Transport Study April 2024" has been submitted to and approved by the Local Planning Authority and the land necessary to construct the roundabout has been transferred to the North Yorkshire Council.

Reason: To ensure that the Local Highway Authority can implement the highway mitigation works necessary to mitigate the impacts of the proposed development on the highway network and highway safety.

Condition 6 Housing Mix

Any application for the reserved matters layout, scale or appearance shall include details of the proposed housing mix, which shall provide for a range of house types and sizes that reflect and respond to the identified housing needs and demands of the district's households. The mix proposed shall have reference to the latest Housing and Economic Development Needs Assessment (HEDNA) and be informed by: A. Local assessments of housing need; B. Detailed local market assessments; and C. Locality and ability of the site to accommodate a mix of housing. The final mix of dwelling types and sizes will be subject to negotiation with the Local Planning authority.

Reason: In the interests of general amenity and in accordance with Policy HS1 of the Local Plan.

Condition 7 Tree Protection

Before any plant or materials are brought onto the site or any development is commenced within a phase, a tree protection plan and specification for root protection area (RPA) fencing, around the trees or shrubs or planting to be retained, in line with the requirements of British Standard BS 5837:2012 'Trees in Relation to Construction – Recommendations' or any subsequent amendments to the document, for that phase shall be submitted to and approved in writing by the LPA. as indicated on the approved plan and for the entire area as specified in accordance with BS 5837:2012.

Reason: To ensure protection of retained trees in accordance with Policy NE7 of the Local Plan.

Condition 8 Tree Protection

No operations shall commence on site in connection with the development hereby approved (including any demolition work, soil moving, temporary access construction and/or widening or any operations involving the use of motorised vehicles or construction machinery) until the root protection area (RPA) and ground protection works required by the approved tree protection scheme (Condition 5) are in place for that phase. The developer shall maintain such fences and ground protection until all development the subject of this permission is completed.

Reason: To ensure protection of retained trees in accordance with Policy NE7 of the Local Plan.

Condition 9 Overall Biodiversity Gain Plan

An Overall Biodiversity Gain Plan (OBGP) shall be submitted to and approved in writing by the LPA prior to the commencement of any phase of the development. The OBGP shall include an indicative breakdown of the BNG metric into the individual phases and in principal proposals for how any biodiversity deficit will be met for each phase. A detailed Phase Biodiversity Gain Plan, including the results of an updated ecological walkover survey, up to date BNG calculations, an onsite Habitat Management and Monitoring Plan and full details of any required offsetting arrangements for that phase shall be submitted to and approved in writing by the



LPA, in association with each reserved matters application. Thereafter the development shall be carried out in accordance with the approved details.

Reason: In order to demonstrate that a minimum of 'no net loss' of biodiversity will be achieved in accordance with Policy NE3 of the Local Plan and the 'Providing Net Gain for Biodiversity' SPD.

Condition 10 Construction Ecological Management Plan

A Construction Ecological Management Plan (CEcMP) must be submitted in association with the reserved matters application for each phase of the development. The CEcMP must be informed by an updated ecological walkover survey and provide for the protection of retained habitats and protected and priority species throughout the course of construction. The CEcMP must include measures, including but not limited to prevention of harm to retained trees and hedgerows, nesting birds, bats, terrestrial mammals. This must include an updated check of the existing barn for barn owl nesting prior to its demolition. It must also include specifications for the provision of faunal boxes such as integrated swift and bat bricks into the new development. Works must subsequently be undertaken strictly in accordance with the CEcMP. A copy of the CEcMP must be retained on site for the duration of the construction activities for that phase and made available to site managers and operatives.

Reason: To prevent harm to protected species and retained habitats during the course of the development and to provide opportunities for species to be able to continue to utilise the site following its redevelopment and in accordance with Policy NE3 of the Local Plan.

Condition 11 Detailed Plans of Road and Footway Layout

Except for investigative works, no excavation or other groundworks or the depositing of material on site in connection with the construction of any road or any structure or apparatus which will lie beneath the road within each phase must take place until full detailed engineering drawings of all aspects of roads and sewers including any structures which affect or form part of the highway network for that phase, and a programme for delivery of such works have been submitted to and approved in writing by the Local Planning Authority in consultation with the Local Highway Authority.

The development must only be carried out in compliance with the approved engineering drawings.

Reason: To secure an appropriate highway constructed to an adoptable standard in the interests of highway safety and the amenity and convenience of all highway users

Informative

Detailed Plans of Road and Footway Layouts: It is recommended that in order to avoid abortive work, discussions are held between the applicant, the Local Planning Authority and the Local Highway Authority before a draft layout is produced and any detailed planning submission is made.



To assist, the Local Highway Authority can provide a full list of information required to discharge this condition. It should be noted that approval to discharge the condition does not automatically confer approval for the purposes of entering any Agreement with the Local Highway Authority.

The agreed drawings must be approved in writing by the Local Planning Authority for the purpose of discharging this condition.

Condition 12 Construction of Adoptable Roads and Footways

No part of the development to which this permission relates must be brought into use until the carriageway and any footway or footpath from which it gains access is constructed to binder course macadam level or block paved (as approved) and kerbed and connected to the existing highway network with any street lighting installed and in operation.

The completion of all road works, including any phasing, must be in accordance with a programme submitted to and approved in writing with the Local Planning Authority before any part of the development is brought into use.

Reason: To ensure safe and appropriate access and egress to the premises, in the interests of highway safety and the convenience of all prospective highway users.

Condition 13 Visibility Splays at the Priority Junctions formed at Lady Lane and Whinney Lane

There must be no access or egress by any vehicles between the highway and the application site at Whinney Lane/Spine Road junction until visibility splays with an 'x' distance of 2.4m and a minimum 'y' distance of 46m from 1.05m eye height to 0.6m object height are provided. Once created, these visibility splays must be maintained clear of any obstruction and retained for their intended purpose at all times.

There must be no access or egress by any vehicles between the highway and the application site at Lady Lane/Spine Road junction until visibility splays with an 'x' distance of 2.4m and a minimum 'y' distance of 75m from 1.05m eye height to 0.6m object height are provided. Once created, these visibility splays must be maintained clear of any obstruction and retained for their intended purpose at all times.

Reason for Condition

In the interests of highway safety.

Informative -

Visibility Splays: An explanation of the terms used above is available from the Local Highway Authority.

Condition 14 Pedestrian Visibility Splays

There must be no access or egress by any vehicles between the highway and the application site until visibility splays providing clear visibility of 2.0 metres x 2.0 metres measured down each side of the access and the back edge of the footway of the major road have been provided. In measuring the splays, the eye height must be 1.05 metres and the object height must be 0.6 metres. Once created, these visibility splays



must be maintained clear of any obstruction and retained for their intended purpose at all times.

Reason: In the interests of highway safety.

Informative

Pedestrian Visibility Splays: An explanation of the terms used above is available from the Local Highway Authority.

Condition 15 Delivery of off-site highway Works - Site Access Junctions

The following schemes of off-site highway mitigation measures must be completed prior to occupation of any dwelling taking access/egress from the said listed junction, as indicated below:

- Priority Junction at Lady Lane/Site Access Spine Road including pedestrian and cycle facilities in broad accordance with drawing – 1586/67/B; and
- Priority Junction at Whinney Lane / Site Access Spine Road including pedestrian and cycle facilities in broad accordance with drawing – 1586/68/F

For these schemes of off-site highway mitigation, except for investigative works, no excavation or other groundworks or the depositing of material on site in connection with the construction of any scheme of off-site highway mitigation or any structure or apparatus which will lie beneath that scheme must take place, until full detailed engineering drawings of all aspects of that scheme including any structures which affect or form part of the scheme have been submitted to and approved in writing by the Local Planning Authority.

An independent Stage 2 Road Safety Audit carried out in accordance with GG119 – Road Safety Audits or any superseding regulations and commissioned in accordance with NYCC protocol must be included in the submission and the design proposals must be amended in accordance with the recommendations of the submitted Safety Audit prior to the commencement of works on site.

A programme for the delivery of that scheme and its interaction with delivery of the other identified schemes must be submitted to and approved in writing by the Local Planning Authority prior to construction works commencing on site.

Each item of the off-site highway works must be completed in accordance with the approved engineering details and programme.

Reason: To ensure that the design is appropriate in the interests of the safety and convenience of highway users.

Informative

Delivery of off-site highway works: Notwithstanding any valid planning permission for works to amend the existing highway, there must be no works in the existing highway until an Agreement under Section 278 of the Highways Act 1980 has been entered into between the Developer and North Yorkshire County Council as the Local Highway Authority. To carry out works within the highway without a formal Agreement in place is an offence.



Condition 16 Detailed Plans of Ditch to be Piped at Jackland House Farm, Lady Lane

There must be no access or egress by any vehicles between the highway and the application site at Jackland House Farm, Lady Lane until:

- full technical details relating to the bridging or culverting of the watercourse at Lady Lane have been approved in writing by the Local Planning Authority; and,
- Amendments to the ditch at Lady Lane have been undertaken in accordance with the details approved in writing by the Local Planning Authority.

Reason: To ensure satisfactory highway drainage in the interests of highway safety and the amenity of the area.

Informative:

Ditches to be Piped: It is recommended that the applicant consult with the Internal Drainage Board, the Environment Agency and/or other drainage body as defined under the Land Drainage Act 1991 (as amended and including and all instruments, orders, plans, regulations and directions). Details of the consultations must be included in the submission to the Local Planning Authority. The structure may be subject to the Local Highway Authority's structural approval procedures.

Condition 17 Details of Access, Turning and Parking at the Employment Areas

There must be no excavation or other groundworks, except for investigative works, or the depositing of material on the site in connection with the construction of the access road or building(s) at the Employment Area until full details of the following have been submitted to and approved in writing by the Local Planning Authority:

- Vehicular, cycle, and pedestrian accesses;
- vehicular and cycle parking;
- vehicular turning arrangements including measures to enable vehicles to enter and leave the site in a forward gear, and;
- loading and unloading arrangements.
- Permissions associated with any temporary access requirements

No part of each Employment Area must be brought into use until the vehicle access, parking, manoeuvring and turning areas at the Employment Area have been constructed in accordance with the details approved in writing by the Local Planning Authority. Once created these areas must be maintained clear of any obstruction and retained for their intended purpose at all times.

Reason: To ensure appropriate on-site facilities in the interests of highway safety and the general amenity of the development.

Informative

Details of Access, Turning and Parking: The proposals should cater for all types of vehicles that will use the site. The parking standards are set out in North Yorkshire



County Council's 'Interim guidance on transport issues, including parking standards' and subsequent amendments.

Condition 18 Parking for Dwellings

No dwelling must be occupied until the related parking facilities have been constructed in accordance with the details approved in writing by the Local Planning Authority. Once created these areas must be maintained clear of any obstruction and retained for their intended purpose at all times.

Reason: To provide for adequate and satisfactory provision of off-street accommodation for vehicles in the interest of safety and the general amenity of the development.

Condition 19 Residential Travel Plans

Prior to the first occupation of the residential development within each phase, a Travel Plan building upon the 'Interim' Framework Travel Plan for that phase must be submitted to and approved in writing by the Local Planning Authority. The Travel Plan will include: -

- agreed targets to promote sustainable travel and reduce vehicle trips and emissions within specified timescales and a programme for delivery;
- a programme for the delivery of any proposed physical works;
- effective measures for the on-going monitoring and review of the travel plan;
- a commitment to delivering the Travel Plan objectives for a period of five years from first occupation of the development, and;
- effective mechanisms to achieve the objectives of the Travel Plan by both present and future occupiers of the development.

The development or phase of development must be carried out and operated in accordance with the approved Travel Plan. Those parts of the Approved Travel Plan that are identified therein as being capable of implementation after occupation must be implemented in accordance with the timetable contained therein and must continue to be implemented as long as any part of the development is occupied.

Reason: To establish measures to encourage more sustainable non-car modes of transport.

Informative

Travel Plans: Details of issues to be covered in a Travel Plan can be found in Interim Guidance on Transport Issues, including Parking Standards.

Condition 20 Employment Travel Plans

Prior to the first occupation of the employment development within each phase, a Travel Plan building upon the 'Interim' Framework Travel Plan for that phase must be submitted to and approved in writing by the Local Planning Authority. The Travel Plan will include: -

 agreed targets to promote sustainable travel and reduce vehicle trips and emissions within specified timescales and a programme for delivery;



- a programme for the delivery of any proposed physical works;
- effective measures for the on-going monitoring and review of the travel plan;
- a commitment to delivering the Travel Plan objectives for a period of five years from first occupation of the development, and;
- effective mechanisms to achieve the objectives of the Travel Plan by both present and future occupiers of the development.

The development or phase of development must be carried out and operated in accordance with the approved Travel Plan. Those parts of the Approved Travel Plan that are identified therein as being capable of implementation after occupation must be implemented in accordance with the timetable contained therein and must continue to be implemented as long as any part of the development is occupied.

Reason: To establish measures to encourage more sustainable non-car modes of transport.

Condition 21 Construction Management Plan

No development for any phase of the development must commence until a Construction Management Plan for that phase has been submitted to and approved in writing by the Local Planning Authority. Construction of the permitted development must be undertaken in accordance with the approved Construction Management Plan.

The Plan must include, but not be limited, to arrangements for the following in respect of each phase of the works:

- details of any temporary construction access to the site including measures for removal following completion of construction works. Note, any temporary access formed with a classified road which is not subject to forming a junction linked to this planning application via a S278 Agreement will require separate planning consent, this includes existing field gate accesses where intensification of use will occur;
- 2. restriction on the use of Whinney Lane entering via Hill Top Lane and Lady Lane for construction purposes;
- 3. two vehicular points of access are proposed into the application site, one via Lady Lane which the LHA advise as being a 'primary construction traffic access' and one via Whinney Lane 'as a secondary construction traffic access' with a Spine Road linking the two junctions through the H51 application site. It is envisaged that the reserve matters application will detail the use and timescale for these points of access and a trigger for the Spine Road being constructed/available for the bus service/through traffic depending upon internal layout phasing and build-out trajectories. It is not expected that the adjoining Banks Group Development will afford access to construction traffic from the Whinney Lane / Willow Drive Roundabout through the Banks Group application site until such point that the access road is adopted by the LHA, unless Banks Group agree to construction site traffic access in writing to which the LHA and LPA would wish to be party.

- 4. measures to ensure that mud and debris from construction vehicles is not spread onto the adjacent public highway;
- 5. the parking of contractors' site operatives and visitor's vehicles;
- 6. areas for storage of plant and materials used in constructing the development clear of the highway;
- 7. measures to manage the delivery of materials and plant to the site including routing and timing of deliveries and loading and unloading areas;
- 8. details of the routes to be used by HGV construction traffic and highway condition surveys on these routes;
- 9. protection of carriageway and footway users at all times during demolition and construction;
- 10. protection of contractors working adjacent to the highway;
- 11. erection and maintenance of hoardings including decorative displays, security fencing and scaffolding on/over the footway & carriageway and facilities for public viewing where appropriate;
- 12. a written dust management plan, detailing how dust emissions arising from construction activities on the site will be minimised, including details of all dust suppression measures and the methods to monitor emissions of dust arising from the development. The plan should be provided by a suitably competent person;
- 13. A noise management plan detailing how noise from the preparatory construction activities will be minimised;
- an air quality mitigation plan for the use of Non-Road Mobile Machinery during the construction phase of the development, as outlined in the Planning and Environmental Statement;
- 15. measures to control and monitor construction noise;
- 16. an undertaking that there must be no burning of materials on site at any time during construction;
- 17. removal of materials from site including a scheme for recycling/disposing of waste resulting from demolition and construction works;
- 18. details of the measures to be taken for the protection of trees;
- 19. details of external lighting equipment;
- 20. details of ditches to be piped during the construction phases;
- 21. a detailed method statement and programme for the building works; and
- 22. contact details for the responsible person (site manager/office) who can be contacted in the event of any issue.

Reason: In the interest of public safety and amenity.

Informative

Other Permission required from the Local Highway Authority: Applicants are reminded that in addition to securing planning permission other permissions may be required from North Yorkshire County Council as Local Highway Authority. These additional permissions can include, but are not limited to: Agreements under Sections 278, 38, and 184 of the Highways Act 1980; Section 38 of the Commons Act 2006; permissions through New Roads and Streetworks Act 1991 and Local Authorities' Traffic Orders (Procedure) (England and Wales) Regulations 1996 (as amended and including all instruments, orders, plans, regulations and directions).



Further information on these matters can be obtained from the Local Highway Authority. Other permissions may also be required from third parties. It is the applicant's responsibility to ensure all necessary permissions are in place.

Informative

Landscaping Works: Any landscaping within the site is to be positioned and maintained such that it does not encroach on or over the adjacent highway.

Condition 22 Off-Street Parking

Details of parking provision on site necessary to compensate for loss of on-street parking on Whinney Lane shall be submitted to and approved in writing by the local panning authority prior to the commencement of the development. Thereafter the car park shall be provided in accordance with the approved details and timescales.

Reason: To ensure the expeditious movement of traffic, enable the introduction of traffic calming onto Whinney Lane and support sustainable travel through the removal of on-street parking.

Condition 23 Hours of Work

The hours of work on site shall be controlled and restricted to 08:00 until 18:00 Mondays to Fridays 08:00 until 13:00 Saturdays
No work on Sundays or Bank Holidays

Reason: In the interests of Residential Amenity.

Condition 24 Opening of Spine Road

No more than 200 dwellings shall be occupied under this permission until the east/west spine road through the site from Lady Lane to Whinney Lane has been constructed and brought into use in accordance with details previously approved by the council in writing.

Reason: To aid sustainability and ensure that the development offers a range of travel choices to reduce the impact of travel and transport on the environment

Condition 25 Link to Banks Site

No more than 300 dwellings shall be occupied under this permission until the spine road link from the east-west spine road (condition 49) to the boundary of the site with Banks part of H51 to the south-east (as set out in Drawing No. xxxxxxx including coordinates), has been constructed and brought into use, in accordance with details previously approved by the council in writing.

Reason: To provide connectivity through the site in the interests of good place making.

Condition 26 Bus Stop Infrastructure

Prior to occupation of the development, details of bus stop infrastructure to be provided within suitable walking distances of the site shall be submitted to and

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approved in writing by the LPA. Thereafter the works shall be carried out in accordance with the approved details and timescales.

Reason: To provide suitable bus service infrastructure.

Condition 27 Lighting Scheme

Before any artificial non-domestic lighting works are commenced, a scheme which indicates the measures to be taken for the control of any glare or stray light arising from the operation of artificial lighting shall be submitted to and approved in writing by the Local Planning Authority. Thereafter the artificial lighting shall be installed and operated in accordance with the approved scheme. The scheme should include the following information:

- The proposed design level of maintained average horizontal illuminance for the site.
- The predicted vertical illuminance that will be caused by lighting when measured at windows of any properties in the vicinity.
- The proposals to minimise or eliminate glare from the use of the lighting installation
- The proposed hours of operation of the lighting

Informative: Generally, to reduce problems of glare from floodlights and security lights, such lighting should be installed and maintained in accordance with the "Guidance Notes for the Reduction of Obtrusive Light" produced by the Institution of Lighting professionals

Reason: In the Interests of Residential Amenity.

Condition 28 Refuse Storage

Suitable and sufficient provision shall be made for:

- the storage and containment of refuse prior to collection.
- · access for collection of refuse

Reason: In the Interests of Residential Amenity.

Condition 29 Archaeology

A) No demolition/development shall commence within a phase until a Written Scheme of Investigation for that phase has been submitted to and approved by the local planning authority in writing. The scheme shall include an assessment of significance and research questions; and:

- 1. The programme and methodology of site investigation and recording
- 2. Community involvement and/or outreach proposals
- 3. The programme for post investigation assessment
- 4. Provision to be made for analysis of the site investigation and recording
- 5. Provision to be made for publication and dissemination of the analysis and records of the site investigation



- 6. Provision to be made for archive deposition of the analysis and records of the site investigation
- 7. Nomination of a competent person or persons/organisation to undertake the works set out within the Written Scheme of Investigation.

No demolition/development shall take place other than in accordance with the approved Written Scheme of Investigation.

Reason: The site is of Archaeological significance and in accordance with Policy HP2 of the Local Plan.

Condition 30 Archaeology

The development shall not be occupied within a phase until the site investigation and post investigation assessment for that phase has been completed in accordance with the programme set out in the Written Scheme of Investigation approved under condition 22 and the provision made for analysis, publication and dissemination of results and archive deposition has been secured and agreed in writing with the LPA.

Reason: The site is of Archaeological significance and in accordance with Policy HP2 of the Local Plan.

Condition 31 Land Contamination

Groundworks within a phase shall not commence until a land contamination Phase II Intrusive Site Investigation Report and Gas Assessment have been submitted to and approved in writing by the local planning authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

Condition 32 Land Contamination - Remediation Strategy

Where site remediation is recommended in the Phase II Intrusive Site Investigation Report approved groundworks shall not commence until a land contamination remediation strategy has been submitted to and approved in writing by the local planning authority. The remediation strategy shall include a timetable for the implementation and completion of the approved remediation measures.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

Condition 33 Land Contamination - Remediation

Land contamination remediation of the site shall be carried out and completed in accordance with the Remediation Strategy approved pursuant to condition (25). In the

event that remediation is unable to proceed in accordance with the approved Remediation Strategy or contamination not previously considered in either the Preliminary Risk Assessment or the Phase II Intrusive Site Investigation Report is identified or encountered on site, all groundworks in the affected area (save for site investigation works) shall cease immediately and the local planning authority shall be notified in writing within 2 working days. Works shall not recommence until proposed revisions to the Remediation Strategy have been submitted to and approved in writing by the local planning authority. Remediation of the site shall thereafter be carried out in accordance with the approved revised Remediation Strategy.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

Condition 34 Land Contamination – Verification Report

Following completion of any measures identified in the approved Remediation Strategy or any approved revised Remediation Strategy, a land contamination Verification Report shall be submitted to the local planning authority. No part of the site shall be brought into use until such time as the remediation measures have been completed for that part of the site in accordance with the approved Remediation Strategy or the approved revised Remediation Strategy and a Verification Report in respect of those remediation measures has been approved in writing by the local planning authority. Where verification has been submitted and approved in stages for different areas of the whole site, a Final Verification Summary Report shall be submitted to and approved in writing by the Local Planning Authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

Condition 35 Land Contamination - contamination not previously identified.

In the event that contamination not previously identified by the developer prior to the grant of this planning permission is encountered during the development, all groundworks in the affected area (save for site investigation works) shall cease immediately and the local planning authority shall be notified in writing within 2 working days. Groundworks in the affected area shall not recommence until either (a) a Remediation Strategy has been submitted to and approved in writing by the local planning authority or (b) the local planning authority has confirmed in writing that remediation measures are not required. The Remediation Strategy shall include a timetable for the implementation and completion of the approved remediation measures. Thereafter remediation of the site shall be carried out and completed in accordance with the approved Remediation Strategy.

Following completion of any measures identified in the approved Remediation Strategy a Verification Report shall be submitted to the local planning authority. No part of the site shall be brought into use until such time as the site has been

remediated in accordance with the approved Remediation Strategy and a Verification Report in respect of those works has been approved in writing by the local planning authority.

Reason: To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

Informative: If any topsoil is taken onto site for the formation of a domestic garden it should be certified as suitable for a domestic garden. This should be validated through sampling once on site.

Condition 36 Ventilation of habitable rooms

Before construction of specified plots, as identified in the Noise and Vibration assessment by Wardell Armstrong Ref: GMI2522-002V0.4/Final, dated May 2024, commences, a ventilation scheme to show how habitable rooms of these plots shall be ventilated without the need to open windows, shall be submitted to and approved in writing by the LPA. All works which form part of the approved scheme shall be completed prior to occupation of the aforementioned plots.

Reason: In the interests of residential amenity.

Condition 37 Validation Report Confirming Noise Levels Achieved - (New residential Development Near to Transportation Noise Source)

Before first occupation of plots within areas of the site which may be affected by transportation noise sources, the developer shall provide a written noise survey scheme the local planning authority to demonstrate that the following internal and external sound levels have been achieved for those specified plots/areas of the site.

- a) The 16hr LAeq shall not exceed 35dB between 0700 and 2300 hours when readings are taken in any noise sensitive rooms in the development.
- b) The 8hr LAeq shall not exceed 30dB between 2300 and 0700 hours when readings are taken inside any bedroom in the development.
- c) The LAFMax indoor shall not exceed 45 dB (more than 10 times) between 2300 and 0700hrs when readings are taken inside any bedroom in the development.
- d) The 16hr LAeq shall not exceed 55dB between 0700 and 2300 hours when readings are taken in amenity/garden areas.

If it cannot be demonstrated that the aforementioned sound levels have been achieved, a further scheme incorporating further measures to achieve those sound levels shall be submitted for the written approval of the LPA. All works comprised within those further measures shall be completed and written evidence to demonstrate that the aforementioned sound levels have been achieved shall be

submitted to and approved in writing by the Local Planning Authority before the development is first brought into use.

Reason: In the interests of residential amenity.

Condition 38 Noise Assessment from commercial/employment area:

As part of any reserved matters for the employment uses on site a further noise assessment shall be submitted to and approved in writing by the LPA to show that the combined noise from any fixed installations which comprise mechanical and electrical plant and equipment shall be effectively controlled so that the combined rating level of all such equipment does not exceed the background sound level at any time ("rating level" and "background sound level" are as defined in BS4142:2014+A1 2019). Where access to the nearest noise sensitive property is not possible, measurements shall be undertaken at an appropriate location and corrected to establish the noise levels at the nearest sound sensitive property.

Reason: In the interests of residential amenity.

Condition 39 Noise - Residential Plant

If there is to be plant installed in association with the dwelling houses, such as Air Source Heat Pumps (ASHPs), such plant should be selected so that they do not affect residents on site or the residents of adjacent sites and should be effectively controlled so that the combined rating level of all such equipment does not exceed the background sound level at any time ("rating level" and "background sound level" are as defined in BS4142:2014+A1 2019). Methods for rating and assessing industrial and commercial sound) and/or its subsequent amendments.

Where access to the nearest sound sensitive property is not possible, measurements shall be undertaken at an appropriate location and corrected to establish the noise levels at the nearest sound sensitive property.

Reason: In the interests of residential amenity.

Condition 40 Designing Out Crime

Full details of how the issues raised by the Police Designing Out Crime Officer in his consultation response dated 28 January 2019 shall be submitted to and approved in writing by the local planning authority prior to the submission of any Reserved Matters Application. Thereafter the approved details shall be incorporated into the scheme. The details shall provide rationale and mitigation in relation to any suggestions made in this report that are not to be incorporated.

Reason: To reduce crime and the fear of crime.

Condition 41 Affordable Housing

Each Phase of the development shall not begin until a scheme for the provision of affordable housing for that phase has been submitted to and approved in writing by the Local Planning Authority. The development shall be carried out in accordance with the approved scheme. Affordable housing shall meet the definition of affordable



housing in the NPPF or any future guidance that replaces it. The scheme shall include:

- i. The numbers, type, tenure and location on the site of the affordable housing provision to be made which shall consist of not less than 40% of housing units;
- ii. The timing of the construction of the affordable housing and its phasing in relation to the occupancy of the market housing:
- iii. The arrangements for the transfer of the affordable housing to an affordable housing provider (or the management of the affordable housing if no registered provider is involved):
- iv. The arrangements to ensure that such provision is affordable for both first and subsequent occupiers of the affordable housing; and
- v. The occupancy criteria to be used for determining the identity of occupiers of the affordable housing and the means by which such occupancy criteria shall be enforced.

Reason: To comply with Policy HS2 of the Local Plan and the Affordable Housing SPD.

Condition 42 Accessible Homes

Prior to the commencement of foundations, details shall be submitted to the Local Planning Authority to confirm that 25% of market dwellings and all affordable dwellings will meet accessible homes standards (M4(2)) with 10% of affordable dwellings also meeting M4(3) wheelchair accessible homes. No works to the foundations within a phase of development shall take place until the Local Planning Authority has agreed the details in writing for that phase and the development shall be implemented in accordance with the approved details.

Reason: In accordance with Policies HS1 and HS2 of the Local Plan.

Condition 43 Electric Vehicle Charging Points

Prior to the commencement of the development, an electric vehicle infrastructure strategy and implementation plan for the site shall be submitted to and approved in writing by the Local Planning Authority. The plan shall contain details of the number and location of all electric vehicle charging points which shall be of Mode 3 type (specific socket on a dedicated circuit with a minimum current rating of 16 Amp unless the Building Regulations in force at the time require a higher specification, in which case the EV charging points shall meet the higher standard). Buildings and parking spaces that are to be provided with charging points shall not be brought into use until associated charging points are installed in strict accordance with the approved details and are operational.

Reason: In order to mitigate climate change in accordance with Policies TI1, TI3 and CC4 of the Local Plan.

Condition 44 Broadband Infrastructure

All dwellings hereby approved shall have either access for Fibre to the Premises broadband infrastructure capable of Next Generation Access speeds or, where it can



be demonstrated that the provision of FTTP is not viable, proposals should provide a download connection of at least 30Mbps and provision for Fibre to the Premises broadband at a future date.

Reason: To ensure appropriate broadband access is provided in accordance with the requirements of local plan policy TI5.

Condition 45 Energy Statement

Prior to the commencement each phase of the development, an Energy Statement for that phase shall be submitted to and approved in writing by the Local Planning Authority. The Statement shall demonstrate how the energy hierarchy has been applied to make the fullest contribution to reducing greenhouse gas emissions in accordance with Local Plan Policy CC4 and in support of the Harrogate Borough Council: Carbon Reduction Strategy (2018) (or any relevant strategies) and the Climate Change Act 2008. The development shall be completed in accordance with the approved Energy Statement.

Reason: To safeguard the environment and mitigate climate change in accordance with Policy CC4 of the Local Plan.

Condition 46 Space Standards

All new market and affordable homes shall, as a minimum, meet the relevant Nationally Described Space Standard (NDSS).

Reason: To ensure that they provide a reasonable level of internal space to undertake typical day-to-day activities at a given level of occupancy and in the interests of delivering sustainable communities.

Condition 47 Separate Foul and Surface Water Drains

The site shall be developed with separate systems of drainage for foul and surface water on and off site.

Reason: In the interest of satisfactory and sustainable drainage.

Condition 48 Drainage Design

Development of each phase shall not commence until a scheme detailing foul and surface water drainage for that phase has been submitted to and approved in writing by the Local Planning Authority. The scheme shall detail phasing of the development and phasing of drainage provision, where appropriate. Principles of sustainable urban drainage shall be employed wherever possible. The works shall be implemented in accordance with the approved phasing. No part or phase of the development shall be brought into use until the drainage works approved for that part or phase has been completed.

Reason: To ensure the provision of adequate and sustainable means of drainage in the interests of amenity and flood risk.



Condition 49 Drainage - Surface Water Runoff Rate, Storage Requirements and Maintenance

Concurrent with any reserved matter application for approval of layout a scheme restricting the rate of development flow runoff from the site shall be submitted to and approved in writing by the Local Planning Authority. The flowrate from the site shall be restricted to a maximum flowrate of 5.6l/s/ha litres per second for all events up to the 1 in 100-year event Plus climate change event.

A 45% allowance shall be included for climate change effects and a further 10% for urban creep for the lifetime of the development. Storage shall be provided to accommodate the minimum 1 in 100-year plus climate change critical storm event. The scheme shall include a detailed maintenance and management regime for the storage facility. No part of the development shall be brought into use until the development flow restriction works comprising the approved scheme has been completed. The approved maintenance and management scheme shall be implemented throughout the lifetime of the development.

Reason: To mitigate additional flood impact from the development proposals and ensure that flood risk is not increased elsewhere.

Condition 50 Drainage - Treatment of Surface Water/Pollution Prevention

The development shall not commence until a scheme, detailing the treatment of all surface water flows from parking areas and hardstanding through the use of roadside gullies, oil interceptors, reedbeds or alternative treatment systems, has been submitted to and approved in writing by the Local Planning Authority. Use of the parking areas/hardstanding shall not commence until the works comprising the approved treatment scheme have been completed. Roof water should not pass through the treatment scheme. Treatment shall take place prior to discharge from the treatment scheme. The treatment scheme shall be retained, maintained to ensure efficient working and used throughout the lifetime of the development.

Reason: To prevent pollution of the water environment from the development site.

Condition 51 Drainage - Outfall Destination/Impact on network

Development shall not commence until a condition survey has been undertaken on receiving culvert running under Whinney Lane (on/off site) and the survey together with a report detailing any necessary maintenance and/or reinstatement works has been submitted to and approved in writing with the Local Planning Authority. No part of the development shall be brought into use until those maintenance and/or reinstatement works have been completed in strict accordance with the approved details.

Reason: To accommodate flows in storm events and allow for future maintenance

Condition 52 Drainage - Exceedance Flow Routes



Concurrent with any reserved matters application for approval of layout, an appropriate Exceedance Flow Plan for the site has been submitted to and approved in writing by the Local Planning Authority. Site design must be such that when SuDS features fail or are exceeded, exceedance flows do not cause flooding of properties on or off site. This is achieved by designing suitable ground exceedance or flood pathways. Runoff must be completely contained within the drainage system (including areas designed to hold or convey water) for all events up to a 1 in 30-year event. The design of the site must ensure that flows resulting from rainfall in excess of a 1 in 100-year rainfall event are managed in exceedance routes that avoid risk to people and property both on and off site.

Where exceedance runoff flows off site, The details should include levels of all properties adjoining the application site.

The development shall be carried out in accordance with the approved Exceedance Flow Plan.

Reason: To prevent flooding to properties/services/utilities during extreme flood events and to mitigate against the risk of flooding on and off the site.

Condition 53 Drainage - Floor Levels

Concurrent with any reserved matters application for approval of layout, details of finished floor levels of the development hereby approved shall be submitted to and approved in writing by the Local Planning Authority. Finished Floor Levels shall be set above the 1 in 100-year plus climate change flood level with an additional 600mm freeboard above the flood level. Where ground raising is proposed, level for level compensatory storage is to be provided for the 1 in 100 year plus climate change event.

The development shall be carried out in accordance with the approved finished floor levels details.

Reason: In the interest of amenity of the occupiers of the adjoining properties and flood risk mitigation.

Condition 54 Drainage – Construction

No phase of the development shall take place until detailed drawings have been submitted to, and approved by the Local Planning Authority showing how surface water will be managed during the construction phase. Thereafter, the development shall be carried out in accordance with the approved details.

Reason: To ensure surface water is appropriately managed during the construction phase to prevent flooding.

Condition 55 - Self and Custom Build Housing

Prior to the commencement of the first phase of development, a Phasing and Delivery Strategy to deliver self-build/custom build homes must be submitted to and agreed by the Local Planning Authority to ensure delivery of at least 5% across the whole site, subject to demand identified by the Local Planning Authority, by reference to Harrogate Borough Councils Self and Custom House Building Register.



The Phasing and Delivery Strategy must include a marketing strategy, which sets out the marketing of the self and/or custom build plots to self or custom house builders (as defined in the Self-build and Custom Housebuilding Act 2015 (as amended by the Housing and Planning Act 2016)). The marketing strategy must set out the guide price and schedule of advertising and must be submitted and approved prior to the commencement of each phase or sub phase of development.

The plots shall be provided with services (access to a public highway and connections for electricity, water and wastewater) to the extent that it can be defined as a serviced plot of land, as defined in The Self-build and Custom Housebuilding Regulations 2016.

The development shall be carried out in accordance with the approved Phasing and Delivery Strategy.

If the Register confirms there is not sufficient demand, the plots will be returned to the open market in accordance with details to be approved by the Local Planning Authority.

Reason: In order that the Local Planning Authority may be satisfied as to the details of the development and to comply with the Town and Country Planning (General Development Procedure) (Amendment) (England) Order 2006 and in the interests of local housing need.

Condition 56

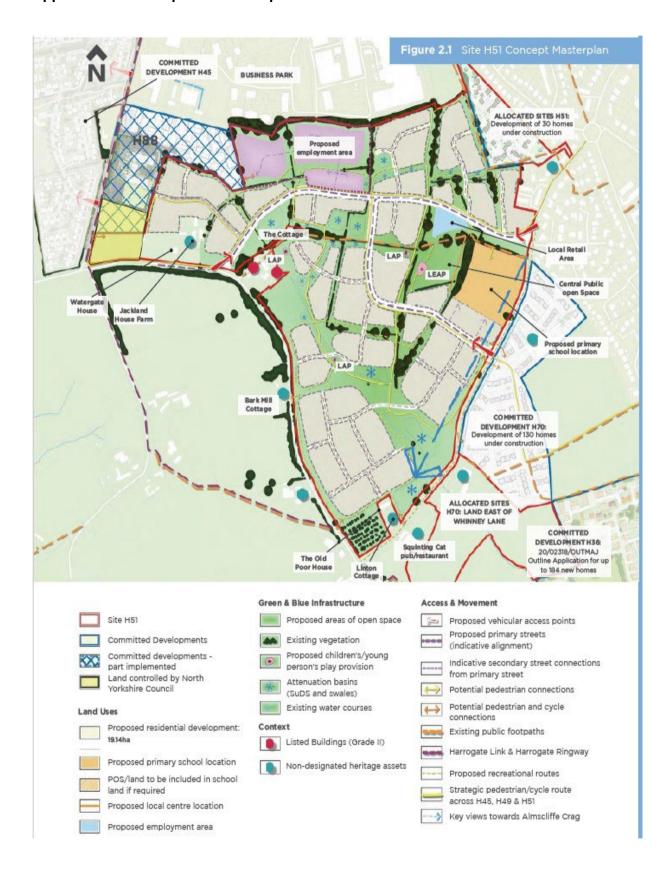
No more than 480 dwelling houses shall be constructed on the site.

Reason: For the avoidance of doubt and in the interests of proper planning and development.

Case Officer: Gerard Walsh, gerard.walsh@northyorks.gov.uk



Appendix A - Site-Specific Masterplan



Appendix B – West of Harrogate Parameters Plan, Background Information.

The spatial extent of the West of Harrogate Parameters Plan covers the following sites:

- H36: Former Police Training Centre, Yew Tree Lane
- H45: Bluecoat Park
- H46: Land at Otley Road
- H49: Windmill Farm, Otley Road
- H51: Land east of Lady Lane
- H70: Lane east of Whinney Lane
- H74: Crag Lane

Some of the sites listed above already benefit from planning permission and the parameters plan reflects the approved permissions. The three largest sites (H45/H49/H51) will provide key pieces of new infrastructure such as schools and playing pitches, in order to ensure the successful delivery of this significant urban extension.

Strategic Infrastructure	Where is it located	Delivery note
2 primary schools	H51 H49	Applicant to provide service land, NYC education to deliver schools. Commuted sum payment on a per dwelling basis from all application sites for provision of the new schools.
2 local centres	H51 H49	Applicant to provide serviced land
Football pitches (various sizes) plus carpark and changing rooms. Cricket pitch and pavilion	H45	Applicant to provide pitches and facilities in full. Then transfer to NYC to adopt and manage in perpetuity
Employment Land	H51	Applicant to provide serviced land/plots and internal road

Approximately 2,700 new homes will be delivered across the West Harrogate sites (figure based on applications currently under consideration, existing permissions and completed schemes). These sites are strategically important in supporting the Vision for planned growth set out in the local plan and will collectively form a new urban extension on the western edge of the town. The WHPP provides further guidance to aid the interpretation of policies within the HDLP. A link to the full document can be found Here.

Developers will be required to deliver infrastructure and services in line with policy TI4 of the local plan. The West of Harrogate Infrastructure Delivery Strategy has been prepared to accompany the WHPP and support the delivery of development of these sites.

The West Harrogate Parameters Plan Document supports the sustainable and co-ordinated development of the West Harrogate sites for:

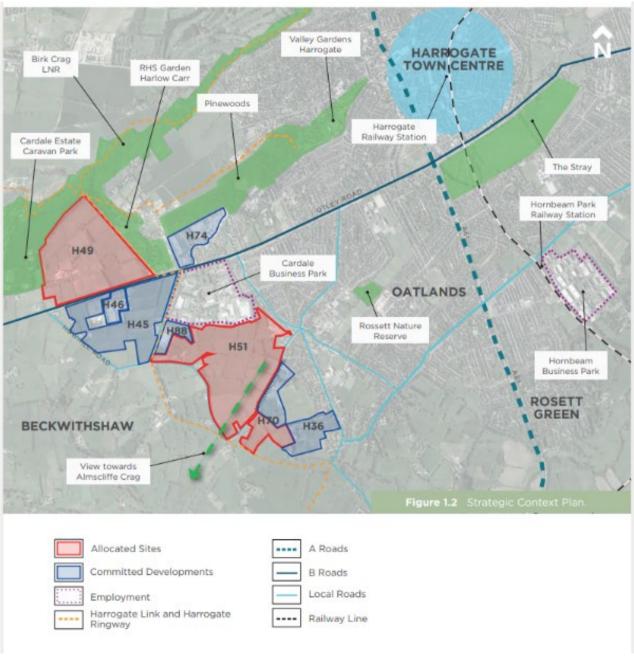
- Approximately 2,700 homes
- Two new primary schools
- Local centres
- Employment land
- · Sports pitches

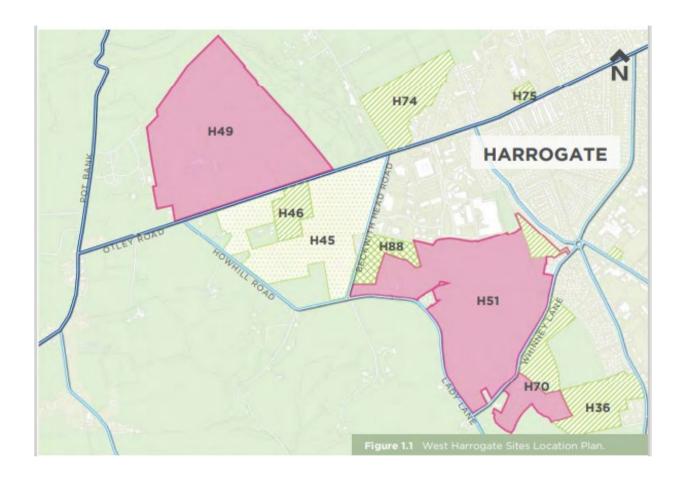


- Extensive areas of green and blue infrastructure, landscaped to incorporate public open space and enhance existing landscape features, retained and enhanced wildlife habitat, playing fields and SuDS features
- Associated infrastructure requirement.

The cumulative impact of the west of Harrogate sites will require mitigation works to be carried out on the highway network to help reduce congestion, improve road safety and facilitate active travel. Some of these works will require the removal of trees, hedges and grass verges. Where possible compensatory planting and mitigation works will be carried out. These works are necessary to bring the west of Harrogate developments forward, and thereby make a significant contribution to meeting the housing needs of the district. In these circumstances, it is considered the proposed works are justified. The detail of the proposed works can be found in submitted Arboricultural report.

Extracts from WHPP showing West of Harrogate Sites within the wider Strategic Context





Appendix C: List of junctions that will form the schemes that make up the 'Off-site Highway Contributions' required to address the cumulative impacts of development.

These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the LHA with these details helping to inform the West of Harrogate Infrastructure Delivery Strategy.

- Lady Lane/Beckwith Head Road Junction
- Whinney Lane/Green Lane/Yew Tree Lane Roundabout
- Rossett Green Lane/Yew Tree Lane Junction
- Rossett Green Lane/Green Lane/Leadhall Lane/Church Lane Junctions
- A61/Burn Bridge Lane Junction
- A658/A61 Buttersdyke Bar Roundabout
- A61 Leeds Road/Pannal Bank/Follifoot Road Signalised Junction
- A61/Leadhall Lane/Hookstone Road (M&S) Signalised Junction
- Leeds Road/Park Drive/St Georges Road Roundabout
- Otley Road/Leeds Road/Princess of Wales/Trinity Road Roundabout & Junctions
- Otley Road/Beckwith Road Junction

- Otley Road/Beckwith Head Road/Crag Lane Signals
- Otley Road/Howhill Road Junction
- Otley Road/ Pot Bank Mini Roundabout
- A59/A6040 Empress Roundabout
- Wetherby Road/Hookstone Chase (Woodlands) Signalised Junction
- Burn Bridge Road/Malthouse Road Junction

In addition to the above list of junctions, a range of other mitigation measures have also been identified in order to enhance access to the West of Harrogate sites by sustainable modes including walking, cycling and public transport improvements:

- Howhill Road Widening/Strengthening
- Otley Road (Howhill Road to Crag Lane) Widening
- Hill Top Lane/Fall Lane Bend
- Hill Top Lane Localised widening
- Otley Road Cycle Infrastructure
- Beckwithshaw Village Crossing
- Traffic Regulation Orders
- Otley Road Intelligent Traffic Signals Corridor
- Burnbridge, Yew Tree Lane, Lady Lane etc Traffic Management/Calming measures
- Burnbridge Lane Railway Bridge
- Public Transport (Pump priming)
- Vivacity Traffic Monitoring System

The overall costs of these works will be circa £36.7million pounds. This will be apportioned to each site based on the number of dwellings proposed. These measures have been independently reviewed and costed by a Transport Consultant working on behalf of the Local Highway Authority.

The off-site highway works will be designed, procured and delivered by the Local Highway Authority over the lifetime of the developments.

