



JNP GROUP
CONSULTING ENGINEERS

Flood Evacuation Plan

Project: Prickleden Mills,
Holmfirth

Client: Eliston Homes Ltd

Reference: B24120-JNP-XX-XX-RP-C-1007 P02

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1 INTRODUCTION

1.1 Terms of Reference

1.1.1 JNP Group has been commissioned by Eliston Homes Ltd to prepare a Flood Evacuation Plan for the proposed development in Holmfirth, West Yorkshire.

1.1.2 The development comprises the erection of 61 age-restricted apartments with ancillary accommodation including separate residents lounge and manager facilities and associated external works, including the erection of access bridge and riverside walk featuring two pedestrian bridges (within a Conservation Area) as shown in Appendix A.

1.1.3 This report summarises flood risk at the development site from all potential sources and describes the measures that should be adopted in the event of a flood to mitigate risks to occupants and the properties.

1.2 Sources of Information

1.2.1 This assessment has been based on the following sources of information:

- DEFRA / EA's LiDAR topographic data;
(<https://environment.data.gov.uk/DefraDataDownload/?Mode=survey>)
- Bespoke topographic survey undertaken by Met geo Environmental (Ref. P20-01038 Rev. 01, October 2020);
- British Geological Survey's *Geindex Tool*;
(<http://mapapps2.bgs.ac.uk/geindex/home.html>)
- EA's Flood Map for Planning;
(<https://flood-map-for-planning.service.gov.uk/>)
- EA's Long Term Flood Risk Information;
(<https://flood-warning-information.service.gov.uk/long-term-flood-risk/map>)
- JNP Report B24120-JNP-XX-XX-RP-C-1001 P04, Flood Risk Assessment, February 2025.

2 FLOOD RISK

2.1.1 The site is located approximately 0.45 km west of Holmfirth town centre (Figure 2.1, Table 2.1). The site covers an area of approximately 1.11 hectares.

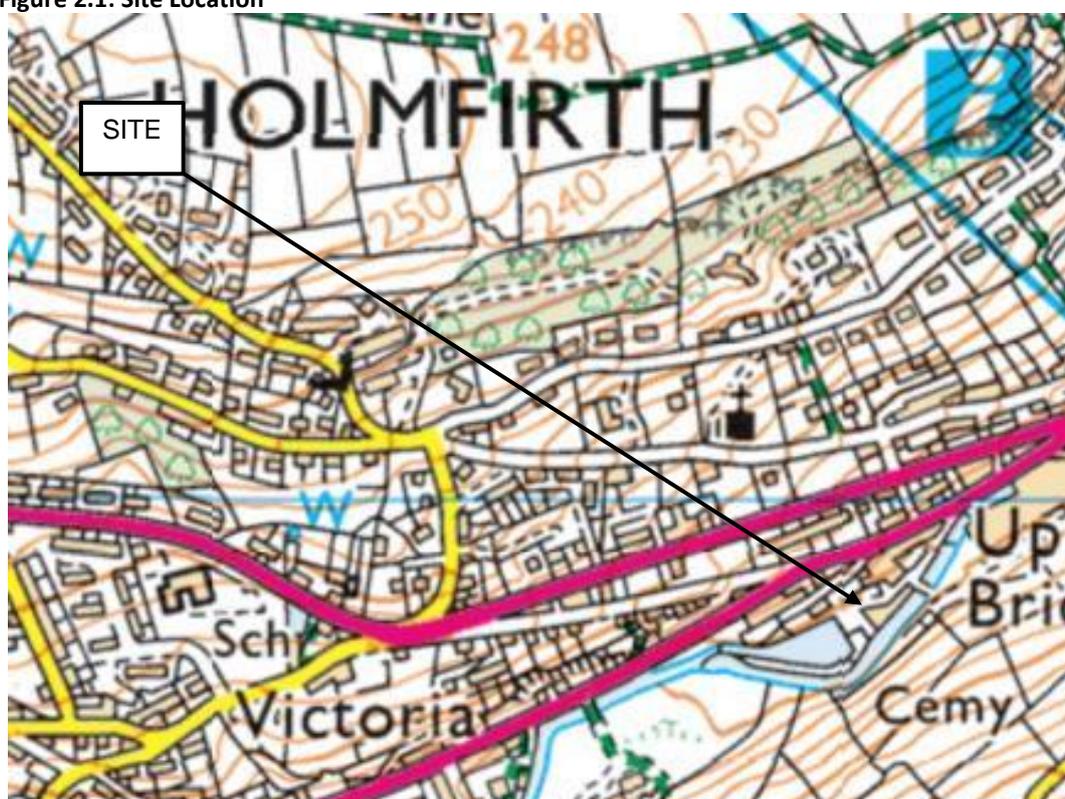
Table 2.1: Site Location

OS X	OS Y	Nearest Postcode
413787	407894	HD9 2NW

2.1.2 The site is a former mill site; the mill buildings have been demolished leaving a vacant site. In the rest of the site is a small mill pond, with a pond wall in the centre of the site.

2.1.3 Land to the south of the river is also included in the application. This is vacant land between the river and a steep wooded bank to the south.

Figure 2.1: Site Location



2.1.4 The surrounding land uses are summarised in the following table.

Table 2.2: Surrounding Land Use

Direction	Land Use
North	Residential with Woodhead Road beyond
East	Small industrial unit, River Holm
South	River Holm
West	Residential

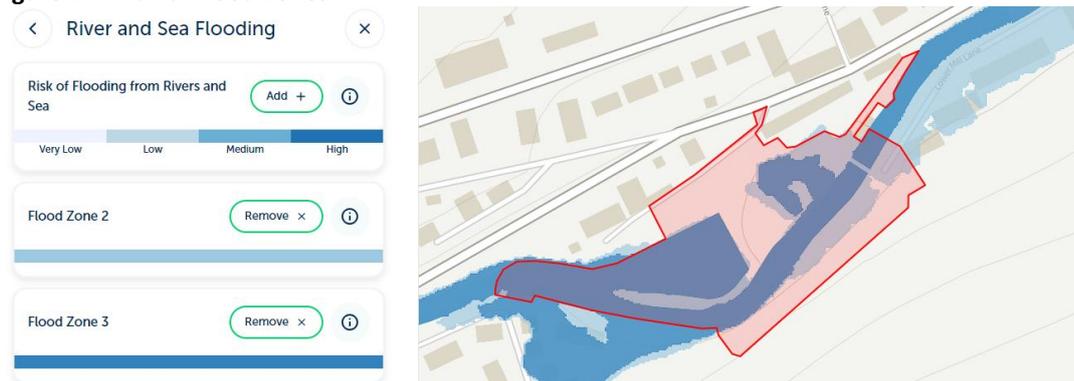
2.2 Topography

- 2.2.1 The site is located in the bottom of the valley with steep slopes to the north and south. The site itself is relatively flat.
- 2.2.2 The western area is dominated by the mill pond which has an inlet from the River Holme in the far west with a mill race connecting this to the pond. The wall to the north of the mill race is 151.69m aOD or higher in this location and the bank to the south, between the mill race and the River Holme, is at 150.0m to 150.5m aOD. At the eastern end of the pond, the top of the bank to the north is c. 150.5m aOD or higher and the pond wall in the east is at 149.9m aOD. The southern bank of the pond is at an elevation between c. 149.7m and 150.0m AOD.
- 2.2.3 The area to the east of the pond wall is lower, at an elevation down to 148.25m aOD. The ground then rises to the north and east.
- 2.2.4 The plot to the south of the river is at an elevation of c. 148.5m to 149.1m aOD, then rises very steeply to the south.

2.3 Fluvial Flood Risk

- 2.3.1 The River Holme flows west to east along the southern site boundary of the development site. It is classified by the EA as a 'main river' and defines a total catchment area of 26 km² at the point where it leaves the vicinity of the site.
- 2.3.2 The water level in the mill pond is at a higher level than the site and is controlled by a sluice gate at the upstream entrance to the pond.
- 2.3.3 Flood Zone 3 extends across the Mill Pond, part of the development site and adjacent to the river on the southern side of the river (see Figure 2.2). Flood Zone 2 covers more of the development area and southern river bank. Parts of the development land, and land to the north of the Mill Pond are in Flood Zone 1.
- 2.3.4 Post development, external land levels in the east will be raised to or above the 1 in 100 year + 30% climate change level (149.58m aOD), except around Block E near the entrance to the undercroft car park area (see Appendix A).
- 2.3.5 The revised proposals for the site incorporate finished floor levels for the accommodation blocks at 149.58m aOD, above the 1.0% AEP + 30% climate change allowance + 600mm freeboard, and 150.53m aOD for the residents lounge, above the required level near the Mill Pond, above the 1.0% AEP + 30% climate change allowance + 600mm freeboard for both ends of the site.
- 2.3.6 The mill pond wall will also be set at 150.53m aOD slightly above the 1 in 100 year plus climate change allowance plus freeboard, and the mill pond boundary to the south of the millpond will be raised to 149.93m aOD.

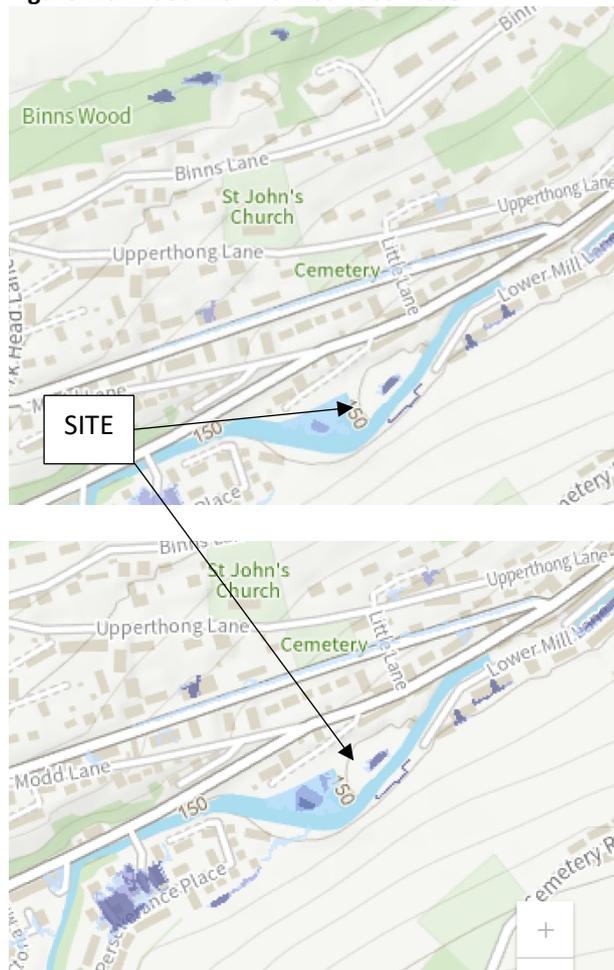
Figure 2.2: Fluvial Flood Zones



2.4 Surface Water Flood Risk

- 2.4.1 In accordance with the recently released updates to the EA's *Long Term Flood Risk Information* dated February 2025 (Figure 2.3), the development site is currently mostly at very low (< 0.1% AEP) risk of surface water flooding. A small area where the apartment blocks are proposed is predicted to be at low (0.1% to 1.0% AEP) to high (> 3.3% AEP) risk of surface water flooding. This is however a small isolated area and construction on-site will mitigate this risk. Small areas of surface water flooding are also predicted in the mill pond and to the south of the site. Again, construction will mitigate the latter.
- 2.4.2 Note that the 2025 update to the surface water flooding map shows a reduction in the predicted surface water flood risks compared to previous maps, in particular, there was an overland flow route from the north supposedly impacting the site which was previously flagged by the LLFA as a risk to the site; this is no longer shown to impact the site.
- 2.4.3 The latest surface water flooding maps also included predicted surface water flooding extents for 2040 to 2060. This map is also shown in Figure 2.3. The predicted flood extents are only slightly larger and / or more likely and do not alter the conclusions above.
- 2.4.4 The proposed development is designed to be present beyond these dates. However, the drainage strategy will effectively remove the surface water flood risk, so this is not considered a risk beyond 2060.
- 2.4.5 The risk of surface water flooding to the development is therefore considered to be low.
- 2.4.6 The risk of surface water flooding from runoff generated within the development site will be managed by the drainage strategy, summarised in report B24120-JNP-XX-XX-RP-C-1006, dated February 2025.

Figure 2.3: Flood Risk from Surface Water



Surface water map

Yearly chance of flooding

- Flood area (extent)
 - High chance
 - Medium chance
 - Low chance

Yearly chance of flooding between 2040 and 2060

- Flood area (extent)
 - High chance
 - Medium chance
 - Low chance

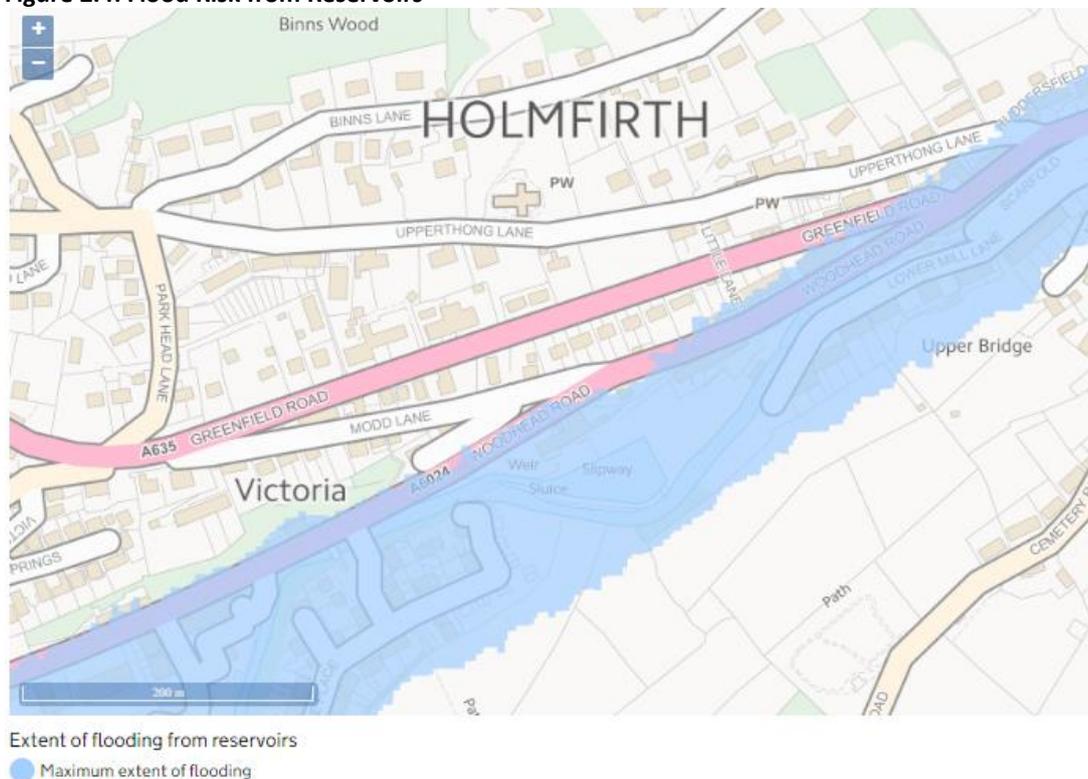
2.5 Sewer Flood Risk

- 2.5.1 Sewer flooding occurs when a manmade drainage system receives greater than usual amounts of water and the overwhelmed system starts overflowing at gullies and manholes, thus generating overland flows.
- 2.5.2 Sewer flooding is usually the result of very intense, short lived rainfall events, but can also occur during milder, longer lived rainfall events, when outfalls become surcharged / locked by high water levels in the receiving feature.
- 2.5.3 In addition to a flood risk, overflowing combined sewers also pose a significant public health and environmental risk.
- 2.5.4 A YW sewer crosses the site. Recent issues with this sewer are not known and should they occur, it will be YW's responsibility to remedy the issue. Should any flooding occur on site, it will be collected by the surface water drainage system. The risk is therefore considered to be low and further mitigation is not required.

2.6 Infrastructure Failure Flood Risk

- 2.6.1 Infrastructure failure flooding occurs when a feature holding water above natural ground levels (e.g. reservoir or canal) is overtopped or breached. Infrastructure failure flooding is usually the result of extreme events in excess of the high standards of protection usually considered in the design of such structures (namely reservoirs).
- 2.6.2 In accordance with the EA's *Long Term Flood Risk Information* (Figure 2.4), the development site is at risk of flooding from failure of the Yateholme, Digley, Riding Wood, Bilberry, Ramsden and Brownhill Reservoirs, owned and maintained by Yorkshire Water.
- 2.6.3 Reservoir failures are extremely rare in the UK, as the *Reservoir Act* ensures strict inspection and maintenance of all structures above a certain threshold. Structures under the *Reservoir Act* are also covered by comprehensive emergency plans and warning systems developed in liaison with the relevant civil protection authorities to ensure populations potentially at risk can be safely evacuated in critical situations.

Figure 2.4: Flood Risk from Reservoirs



- 2.6.4 Flood risk from off-site infrastructure failure is mostly managed off-site by the competent authorities. The residual risk to the site is deemed low / negligible and adequately managed by measures proposed to deal with other sources of flooding.
- 2.6.5 Flood risk from the on-site mill pond will be managed by the operation and maintenance of the mill pond.

3 PROPOSED DEVELOPMENT

- 3.1.1 The proposed development (Figure 3.1 and Appendix A) comprises 61 age-restricted apartments with ancillary accommodation including separate residents lounge and manager facilities and associated external works, including the erection of access bridge and riverside walk featuring two pedestrian bridges (within a Conservation Area).
- 3.1.2 The proposed apartments are contained within five multi-storey blocks (A to E) with parking beneath some of the blocks and the central garden area, located to the east of the mill pond wall. The residents lounge is located to the west of these adjacent to the mill pond. Cross sections of the proposed development are also included in Appendix A.
- 3.1.3 Under Table 2 of the *Flood Risk and Coastal Change Guidance* (August 2021), the proposed residential development is classified as “more vulnerable”.

Figure 3.1: Proposed Development



4 FLOOD EVACUATION PLAN

4.1 Flood Procedures

- 4.1.1 The site management should appoint Local Flood Coordinators for the site. There should be a minimum of two Flood Coordinators but probably one for every block would be appropriate. A list of the Flood Coordinators is included in Appendix B.
- 4.1.2 Details of how to contact staff and residents should be included in Appendix B.
- 4.1.3 Residents should be responsible for visitors to the site.
- 4.1.4 Flood Coordinators should undertake briefings to inform all residents and staff of the actions required during a flood. A sheet to record the briefings is included in Appendix C.
- 4.1.5 In the event of a serious flood event across the site, the competent warning authority is the Environment Agency. When a flood is expected the Local Authority and local emergency services will be responsible for public care and safety.
- 4.1.6 In the event of a flood this Flood Evacuation Plan is to be implemented and operated by the local Flood Coordinators detailed in Appendix B.

4.2 Flood Warnings

- 4.2.1 The Environment Agency (EA) operate a flood forecasting and warning service in areas at risk of flooding from rivers or the sea. This service operates 24 hours a day, 365 days a year. The service is a free service and provides flood warnings direct to you via telephone, mobile, email, sms text message and fax. To sign up to the service visit [Sign up for flood warnings - GOV.UK \(www.gov.uk\)](https://www.gov.uk/sign-up-for-flood-warnings).
- 4.2.2 The appointed Local Flood Coordinators will register with this service for two delivery methods to ensure warnings can be received and acted upon both during the day and night. The Local Flood Coordinators must liaise with residents and staff to ensure all staff and visitors are accounted for during a flood and identify any individuals that require assistance.
- 4.2.3 This service provides three levels of advice on flood risk to sites located within areas that may be impacted. This site is located in such an area. The information issued is as follows (from the EA website):
- Flood Alert Areas are geographical areas where it is possible for flooding to occur from rivers, sea and in some locations groundwater. A Flood Alert is issued to warn people of the possibility of flooding and to encourage them to be alert, stay vigilant and make early / low impact preparations for flooding. Flood Alerts are issued earlier than Flood Warnings to provide advance notice of the possibility of flooding and may be issued when there is less confidence that flooding will occur in a Flood Warning Area.
 - Flood Warning Areas are geographical areas where we expect flooding to occur and where we provide a Flood Warning Service. They generally contain properties that are expected to flood from rivers or the sea and in some areas, from groundwater. Specifically, Flood Warning Areas define locations within the Flood Warning Service Limit that represent a discrete community at risk of flooding. A discrete community

is a recognised and named geographical community, which can be an urban area, a significant suburb of a large city or a village or a hamlet. The purpose of Flood Warnings is to alert people that flooding is expected and they should take action to protect themselves and their property. Flood Warnings are issued when flooding is expected to occur.

- Severe Flood Warnings are issued to similar areas when there is a danger to life or widespread disruption is expected.

4.2.4 In the areas where flood warnings are provided, the EA aim to provide a lead flood warning time of up to two hours. This time is invaluable in implementing a flood response / evacuation plan and ensuring that people who live in areas at risk of flooding are suitably prepared.

4.3 Actions

4.3.1 When a Flood Alert has been received, the following hierarchy should be implemented in each block by the Flood Coordinator responsible. They should also check that similar measures are being implemented in the adjacent blocks, including:

- Inform all residents of the flood alert;
- Residents should notify their visitors;
- Be prepared to take further action should the flood level be raised to a warning / severe warning.

4.3.2 When a Flood Warning or Severe Warning has been received, the following hierarchy should be implemented in each block by the Flood Coordinator responsible. They should also check that similar measures are being implemented in the adjacent blocks, including:

- Inform all residents of the flood warning;
- Residents should notify their visitors;
- Visitors should leave the site if safe to do so.
- Residents should remain on-site unless they have compelling reasons to leave.
- Residents should not enter the basement (undercroft) car park area until the flood warning has been lifted.

4.3.3 In addition, the site management should:

- Implement Business Close Down and Recovery procedures.
- Close down and move to designated point of storage all cash, payment, EPOS systems etc.
- If time permits arrange for removal and temporary storage of stock / equipment where possible.
- Close and lock all windows and doors.
- Evacuate staff if safe to do so.

4.3.4 The site should not become inundated in storms with a return period of 1 in 100 year plus 30% climate change or less. Should a more severe storm occur, and / or the site is inundated by flood water, the following additional measures should also be implemented:

- Isolate mains services as identified in Table 4.1. The location of the services should be identified on a site plan which should be appended to this document.
- If evacuation of residents is required, this should be on foot to the north. Ideally, residents should travel through the emergency vehicle access route to the east of the site. If this route is blocked by flood water, then there is an alternative pedestrian access route between Blocks C/D and the residents lounge to the lane to the north of the site.

4.3.5 It should be noted that the accommodation blocks are multi-storey, therefore safe refuge can be sought on the upper floors if the ground floor level is inundated.

4.3.6 If evacuation of the site is required, the Emergency Planning Team at Kirklees Council have advised the following (and as per Appendix D):

In an extreme emergency, we in Emergency Planning do have a generic evacuation plan, which includes content on accommodating, transporting and providing welfare to displaced residents. However, the provision is very much basic.

With regards to warning systems, the developer/site operator could [sign up to receive flood alerts and warnings](#) for the river, which they could use to inform triggers and actions in their flood evacuation plan and business continuity plan.

4.3.7 It is recommended that after every flood, the Local Flood Coordinators and all those involved in the response meet to review the procedure, identify the strengths and weaknesses of the system and make any amendments to the plan as they see fit. A record of the reviews is included in Appendix C.

Table 4.1 Key Utilites

Services	
Electricity	Water
Gas	Telecomms

Refer to Services Drawings in Appendix E showing locations.

4.4 Safe Refuge and Safe Exit Route

4.4.1 A plan showing exit routes in included in Appendix F.

4.4.2 Vehicular exit will be limited by the time between the onset of a storm and the start of theoretical flooding on and adjacent to the site. It is anticipated resident's cars will be parked in the car park beneath the accommodation blocks. This will be constructed to exclude flood water. If residents wish to move their cars once a flood alert or warning has been received, they should be mindful of any flood water on the northern part of the site; the entrance to the car park is at a low point so if there is any flood water on site, opening the car park may inundate the basement car park. It is suggested that the car park can be opened if a flood alert has been received but there is no standing water on the access to the

car park. If a flood warning or severe warning has been received, the car park should remain closed until the danger has passed.

- 4.4.3 Should residents wish to exit the site by vehicle, they should also check the status of the bridge and site to the south of the river to check it is safe to do so. They should also consider their onward journey to ensure they are not travelling into an area at increased flood risk.
- 4.4.4 Any visitors parked to the south of the site should be advised to leave the site as quickly as possible, providing they can reach their cars safely. Should any cars remain in the southern car park, they will be prevented from floating into the river by bollards located along the riverside.
- 4.4.5 Note that much of Lower Mill Lane, which is the access road to the site along the southern side of the River Holme, is predicted to be at risk of flooding during a storm event, although there are flood defences along part of the route. Once at Dunford Road, turning either left (north) or right (south) will take vehicles away from the predicted flood zone.
- 4.4.6 Pedestrian emergency egress should be via the emergency vehicle access route close to Block E. Ground levels in this area are below the 1 in 100 year + CC level but are protected from flooding. Should this route not be accessible, an alternative pedestrian exit route is available to the north of the site, exiting via a ramp by the residents lounge. Paths / ground level around Blocks A/B, C/D and E are at or above the predicted 1 in 100 year + CC level + freeboard level.

4.5 Advisories

Climate Change Impacts:

- 4.5.1 The nature of climate change will vary by region but current opinion suggests that the future climate change will produce more frequent short duration and high intensity rainfall events and more frequent periods of long-duration rainfall. Developers should make residents and staff aware that, due to the impacts of climate change, it may not be possible to state exactly how deep the flood water will be and any flooding may be higher or lower than estimated or experienced before and this may have implications on evacuation strategies.

Decision Making/Command and Control:

- 4.5.2 Residents and staff are ultimately responsible for making the decision of whether to evacuate or shelter in their homes/premises in the event of a flood incident. However residents and staff should heed the advice/warnings and follow the instructions of the emergency services. All homes are advised to prepare an emergency kit.

Evacuation:

- 4.5.3 Evacuations should always be conducted in the dry. Flood waters contain hidden dangers and evacuation will no longer be possible but rather a rescue operation by the emergency services.
- 4.5.4 Do not plan for or assume that the emergency services will be able to assist you with evacuation. The focus of any emergency response will be to those who are immediately vulnerable.

4.5.5 Consideration should be given to the road network around the site; evacuation routes should be sign posted.

4.5.6 The evacuation procedure should include options for the evacuation of all people on site (including those with vulnerabilities). It is assumed that visitors will not have local knowledge and will need to be guided to a safe route/location.

Shelter:

4.5.7 In the event that a safe evacuation is not possible or residents and staff decide to remain on site, they should be aware that emergency service resources will be concentrated on life saving cases and it is advisable that occupants are able to sustain themselves for up to seven days without assistance.

Recovery:

4.5.8 Following a flood there may be environmental hazards, loss of utilities and other issues that need to be rectified before people are allowed back into premises. Residents and staff should consider a wide range of issues in developing their Recovery Plan. Please visit the Environment Agency's website for guidance on developing your recovery plan.

Training and Exercise:

4.5.9 All residents and staff who live or work at the site should be made aware of this plan and briefed/trained accordingly. It is recommended that the plan is exercised on an annual basis – this could be by means of a table-top exercise or physical testing of the plan.

4.6 Roles and Responsibilities

4.6.1 There are many organisations that will play a part in response to a major flooding incident; emergency services, utility companies and voluntary agencies to name but a few. Below are the roles and responsibilities of some of the principal organisations that will be involved in the early stages of a response.

Environment Agency (EA)

- Predicting flooding from statutory main rivers and the sea including the location, timing and magnitude.
- Issuing of Flood Warnings to partner agencies and ensuring that the public are warned and informed.
- Maintenance and operation of sea and river flood defences. Check defences and undertake essential repairs as required.
- Monitor and clear blockages of culverts and repair breaches of defences.
- Support the Police and Local Authority by providing materials, equipment and manpower as far as resources and other duties permit.
- Advisory role in dealing with pollution issues as a result of flooding.

MET Office

- The Met office issues severe weather warnings for heavy rain, snow, severe gales etc. These warnings are delivered directly to local authorities, the emergency services and the media.

The Police Force

- Co-ordination of the emergency services at a major flood event, as well as helping to save lives and protect property.
- Establishment of cordons where practical to facilitate the work of the emergency services.
- In conjunction with other emergency services, to evacuate people from properties at risk, if necessary.
- Collation and dissemination of casualty information.

The Fire & Rescue Service

- Saving life and rescuing trapped persons.
- Provide monitoring procedures in respect of health and safety of those persons operating within an established cordon.
- Carry out essential damage control measures including pumping out flood water and salvage work.
- Rendering humanitarian services in support of the local authority.

Local Authority

- Providing support to the emergency services.
- Mitigation of the effects of an emergency on people, including emergency feeding, accommodation and welfare.
- Co-ordination of the voluntary sector response.
- Information services to the public and media.
- Flood alleviation measures where possible.
- Environmental health advice.
- Rehabilitation of the community and restoration of the environment.

Utility Companies

- In the event of a flood, will secure their services and equipment to ensure continuity of supply.
- Repair services disrupted by flood.
- Provide alternative means of supply during service disruption if life and death health risks are identified.

Local Flood Coordinators

- The Local Flood Coordinators should sign up to the Flood Information Service.
- Act promptly and appropriately upon receipt of flood warning or realisation of flooding at the site.
- Implement the flood procedures outlined in Section 5 of this document.

4.6.2 A list of the contact details for useful organisations is included in Table 4.2. The contact details for the site utility providers and insurance company should be added into the highlighted cells.

Table 4.2 Useful Contacts

Name	Telephone no.	Website or email address
Environment Agency: Flood line	0845 988 1188	check-for-flooding.service.gov.uk
Environment Agency: Incident Hot Line	0800 807 060	https://www.gov.uk/report-an-environmental-incident
Met Office:	0370 900 0100	http://www.metoffice.gov.uk/public/weather/forecast
West Yorkshire Constabulary Holmfirth – Non Emergency Number	101 01484 436876	https://www.westyorkshire.police.uk/101 mailto:101@gloucestershire.police.uk
West Yorkshire Fire and Rescue Service Huddersfield Road Holmfirth HD9 3AS	01484 682482	http://www.westyorksfire.gov.uk/ information@westyorksfire.gov.uk
Yorkshire Ambulance Service	0333 130 0550	http://www.yas.nhs.uk/
The Highways Agency (Check travel conditions)	0300 123 5000	http://www.trafficengland.com
Travel Line	0871 200 2233	http://www.traveline.info
Kirklees Council	01484 221000	https://www.kirklees.gov.uk Emergency.Planning@kirklees.gov.uk
Electricity Supplier		
Gas Supplier		
Water Supplier: Yorkshire Water	0870 280 2380	https://www.yorkshirewater.com
Telephone Provider		
IT Provider		
Insurance Company		

4.7 Sources of useful information

4.7.1 Sources of useful information are listed below.

Table 4.3 Useful Sources of Information

Type of info	Source
Am I at Risk of Flooding?	https://www.gov.uk/check-flood-risk
EA Flood Warning Codes	https://www.gov.uk/government/publications/flood-warnings-what-they-are-and-what-to-do
Flood Warnings	https://flood-warning-information.service.gov.uk/warnings
Business Flood Checklist	https://www.gov.uk/government/publications/preparing-your-business-for-flooding
Make an Emergency Flood Plan	https://www.gov.uk/prepare-for-flooding/future-flooding
Preparing your home or business for flooding	https://www.gov.uk/government/publications/prepare-your-property-for-flooding
Before, During and after a Flood – Advice Guides	https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/403213/LIT_5216.pdf
Flood Forum	https://nationalfloodforum.org.uk/
Direct Gov Preparing for Emergencies	https://www.gov.uk/topic/public-safety-emergencies/emergencies-preparation-response-recovery
Kirklees Council	https://www.kirklees.gov.uk http://www.gateshead.gov.uk/

5 LIMITATIONS

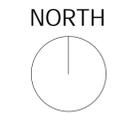
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Appendix A: PROPOSED DEVELOPMENT

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PROPOSED SITE PLAN



H	Amended bridge soffit level as per engineers comments	AD	JC	18.02.2025
G	Turning heads amended following highway consultant feedback. Bridge proposal updated.	JF	JC	11.11.2024
F	Amended roof plans shown. Parking to south bank amended following LPA comment.	JF	JC	08.08.2024
E	Amended site plan to show the updated roof plans of each block. Also amended parking P00-P13 and site entrance road width.	AD	JC	06.10.2023
D	Service vehicle tracking shown. Bridge plans updated.	JF	JC	19.06.2023
C	Amended block C3 roof plan to show the modified angled windows on the ground floor and first floor plan.	AD	JC	10.05.2023
B	Site plan amended to show the reduced blocks roof plans and site context and levels changed to suit & 4 new parking places added.	AD	JC	21.09.2022
A	Blocks amended to show reduced pitch and updated layouts. Undercroft parking FFL raised to 147.30. Road bridge deck lowered. New raised bund around lake formed at 150.25. Emergency access road off Woodhead road added. Pedestrian escape route shown to north. Residents lounge raised to 150.53. Mill pond outlet dropped by 400mm to 149.00. Solar PV shown to south roof of all blocks. aerial context added.	JF	JC	25.11.2021

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rev	description	drawn	auth	date
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Client
ELISTON HOMES

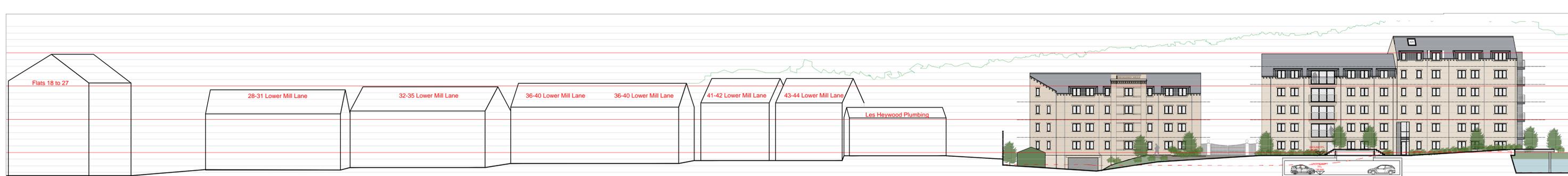
Project
**PRICKLEDEN MILLS
 HOLMFIRTH**

Project No **2659** Drawing No **(100)10** Rev **H**

Description
PROPOSED SITE PLAN

Scale **1:500 @ A1** Date Drawn **APR'21** Drawn By **JF** Authorised By **JC**

Purpose of Issue
 Planning Building Regs Tender Construction Comment Info



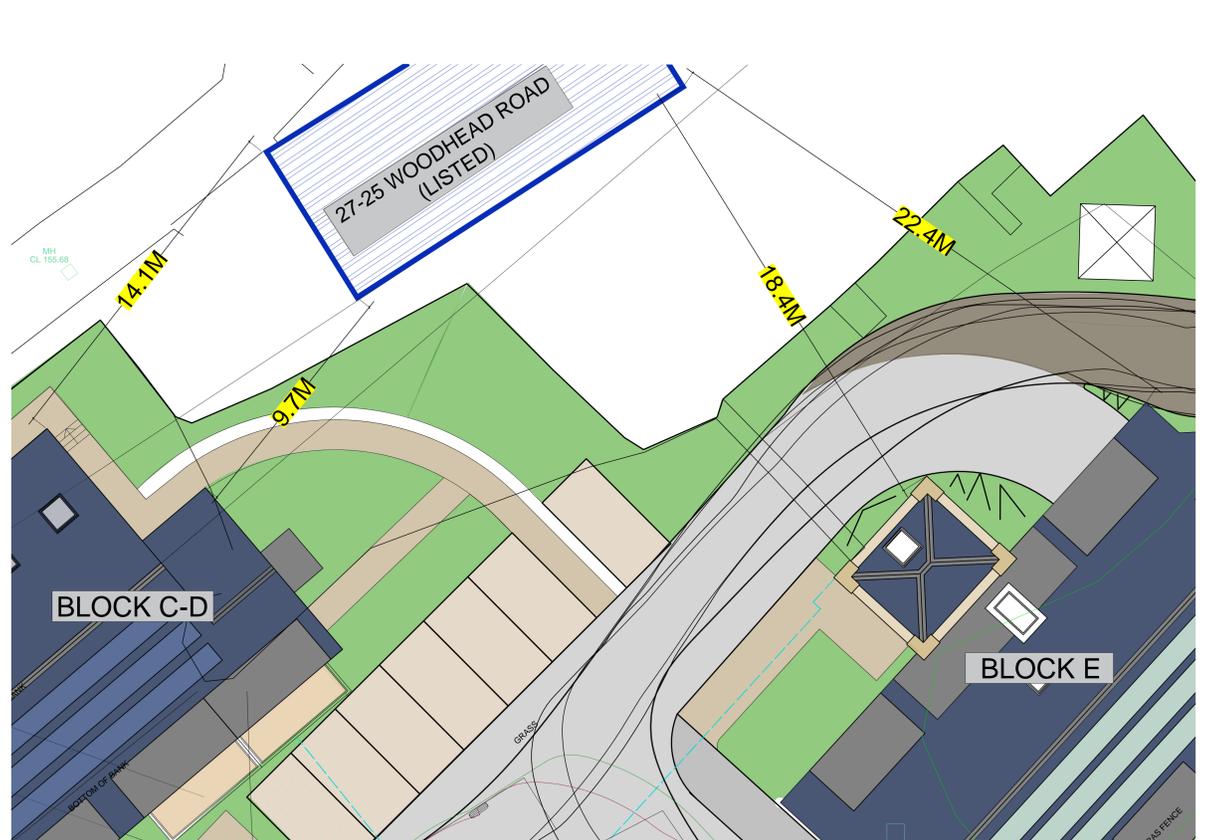
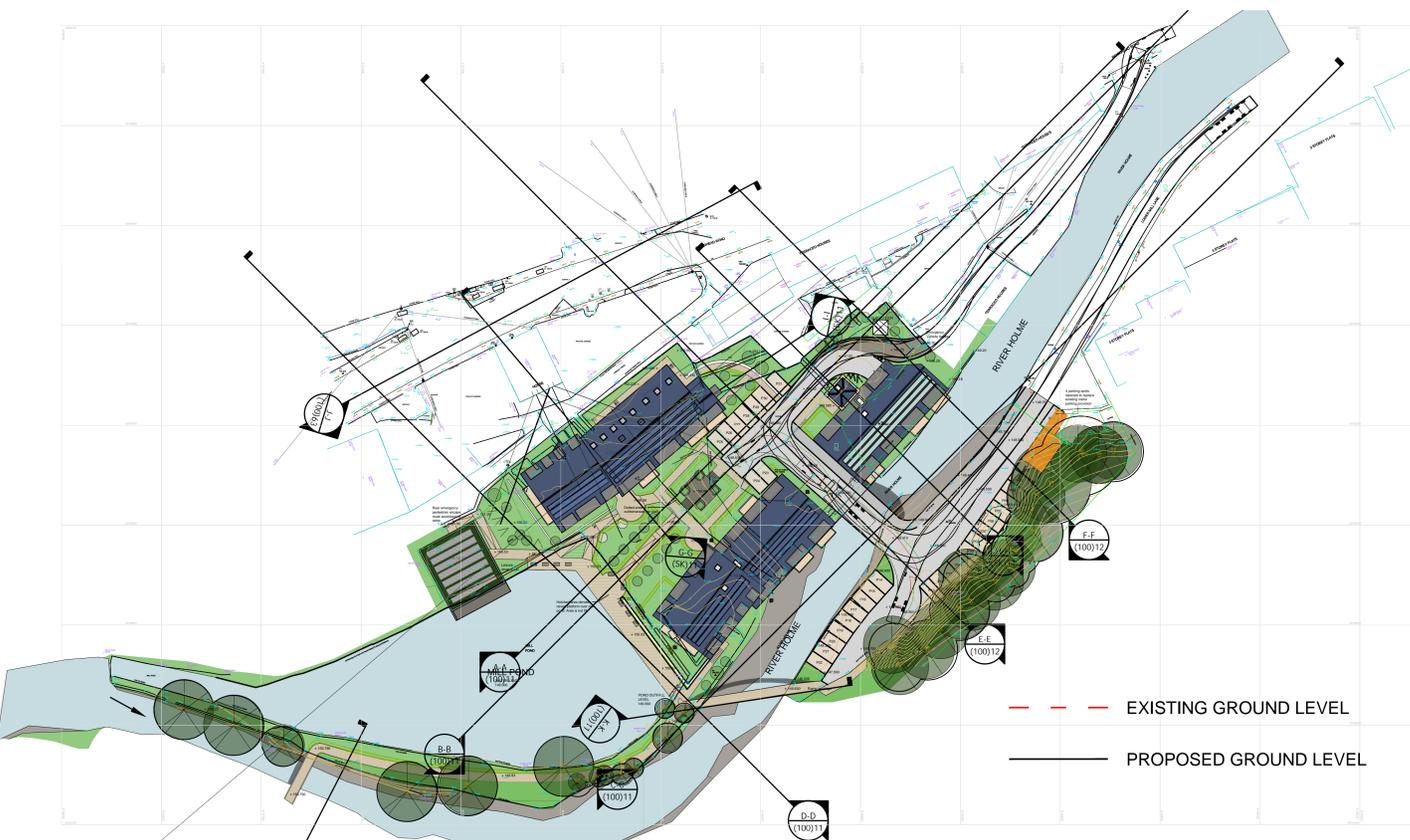
SECTION A-A 1:200



SECTION B-B 1:200



SECTION C-C 1:200



1	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
2	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
3	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
4	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
5	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
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46	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
47	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
48	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
49	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022
50	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	JCF	17.08.2022

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Project: **ELISTON HOMES**
PRICKLETON MILLS HOLMFIRTH

Project No: **2659** Drawing No: **(100)11** Rev: **F**

Date Drawn: **FEB21** Drawn By: **JF** Authorised By: **JC**

PROPOSED SITE SECTIONS SHEET 1 OF 2

Scale: **1:200 @ A0**

Purpose of Issue: **Planning**

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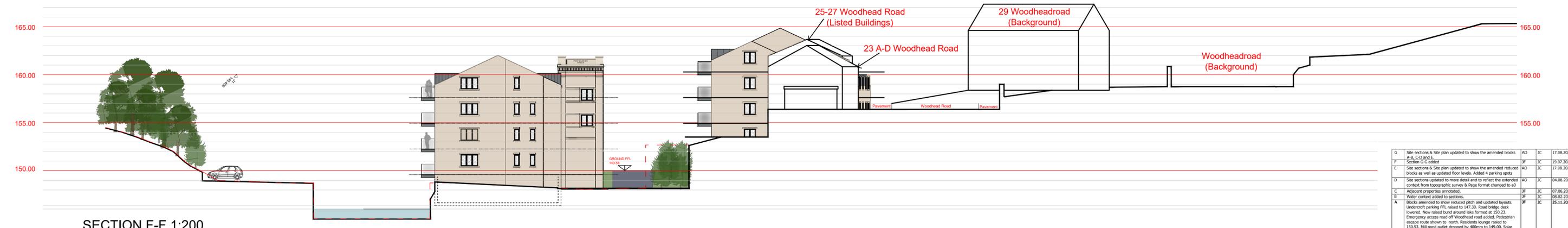
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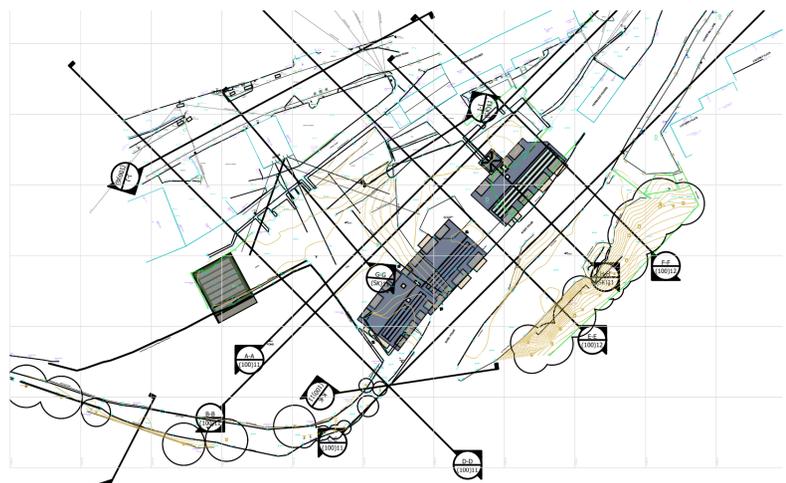
SECTION E-E 1:200



SECTION D-D 1:200



SECTION F-F 1:200



SECTION LINE LOCATIONS

--- EXISTING GROUND LEVEL
 — PROPOSED GROUND LEVEL



SECTION I-I 1:200

G	Site sections & Site plan updated to show the amended blocks A-B, C-D and E.	AO	JC	17.08.2022
F	Section G-G added	JF	JC	19.07.2023
E	Site sections & Site plan updated to show the amended reduced blocks as well as updated floor levels. Added 4 parking spots	AO	JC	17.08.2022
D	Site sections updated to more detail and to reflect the extended context from topographic survey & Page format changed to A0	AO	JC	04.08.2022
C	Adjacent properties annotated.	JF	JC	07.06.2022
B	Water context added to sections.	JF	JC	08.02.2022
A	Blocks amended to show reduced pitch and updated layouts. Undercroft parking FFL raised to 147.30. Road bridge deck lowered. New raised bund around lake formed at 150.23. Emergency access road off Woodhead road added. Pedestrian escape route shown to north. Residents lounge raised to 150.53. Mill pond outlet dropped by 400mm to 149.00. Solar PV shown to south roofs of all blocks. South bank levels dropped.	JF	JC	25.11.2021

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rev	description	drawn	auth	date

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Project No **2659** Drawing No **(100)12** Rev **G**

Description
PROPOSED SITE SECTIONS SHEET 2 OF 2

Scale **1:200@ A1** Date Drawn **APR'21** Drawn By **JF** Authorised By **JC**

Purpose of Issue
 Planning Building Regs Tender Construction Comment Info

Appendix B: FLOOD COORDINATORS, STAFF CONTACTS

Flood Coordinators List (Note: key team members should keep a copy of these numbers at home for emergencies).

Name	Telephone / mobile	Address	Email address

Staff Contacts List

Name	Telephone / mobile	Address	Email address

Note Staff Who May Require Assistance During a Flood

Name	Location

Residents Contacts List

Name	Telephone / mobile	Address	Email address

Note Residents Who May Require Assistance During a Flood

Name	Location

Appendix C: BRIEFING & PLAN REVIEWS

Record of Briefings

Date		Names of Attendees	Briefing Conducted by	Notes Comments	Signature

Record of Plan Review

Date	Name	Job Title	Notes / Comments / Amendments	Signature

Appendix D: KIRKLEES COUNCIL RESPONSE

Appendix E: SERVICES CUT-OFF LOCATIONS

Add plan showing locations for each service / unit.

Appendix F: EVACUATION ROUTE

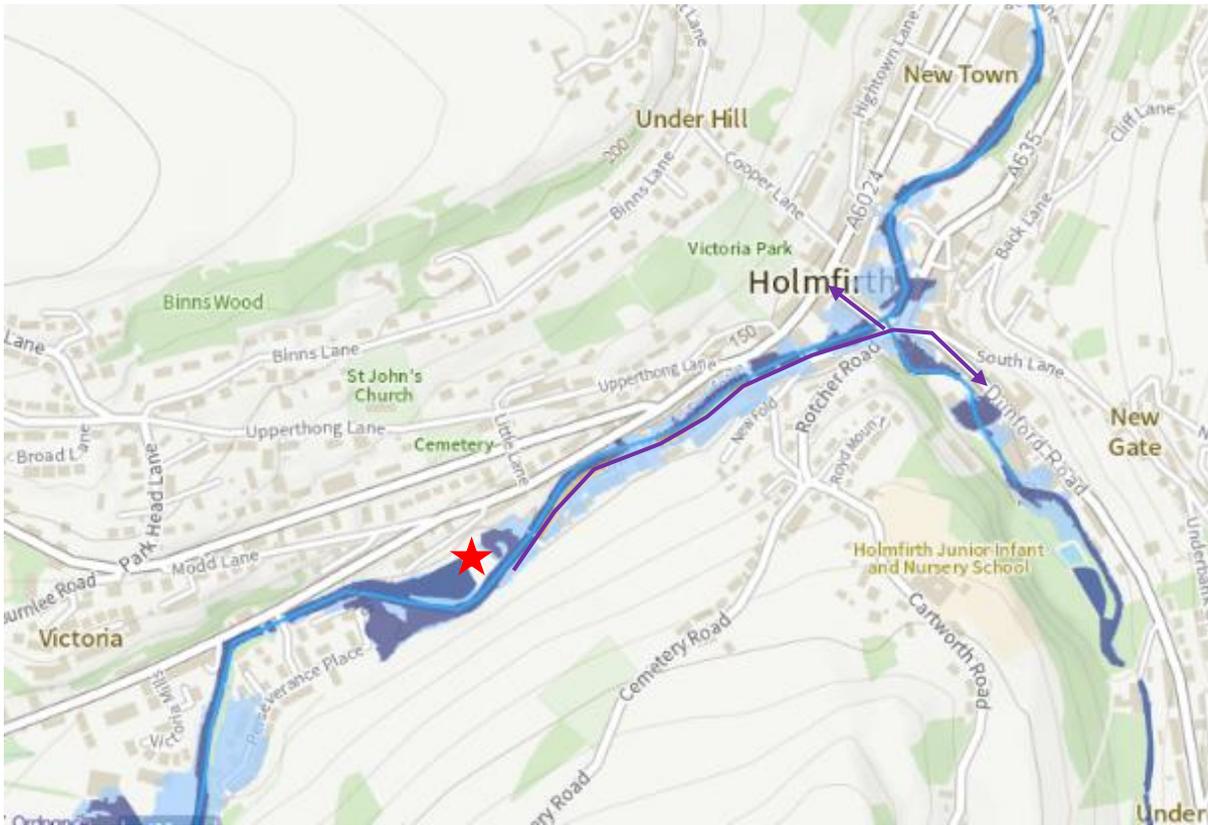


Preferred pedestrian evacuation route

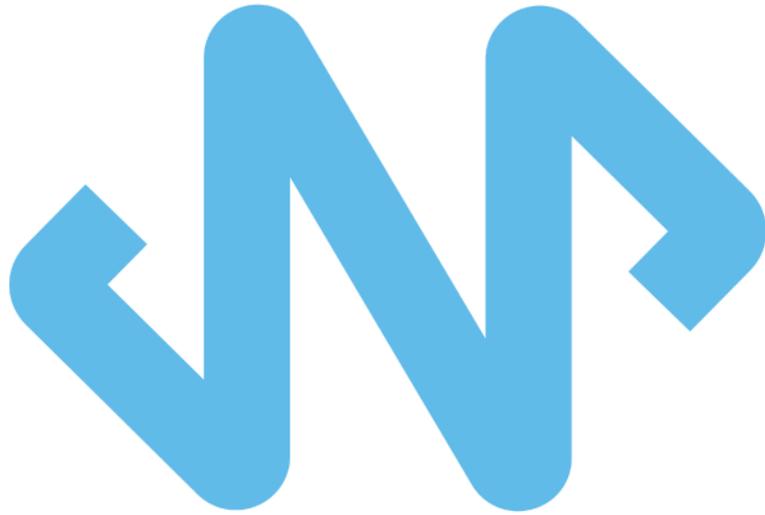


Alternative pedestrian evacuation route





-  **Site**
-  **Vehicle evacuation route**
-  **Flood Zone**



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