# Rossendale BOROUGH COUNCIL

Application	2023/0095	Application	Full Planning
Number:		Туре:	Permission
Proposal:	Environment Agency Flood Risk infrastructure: Establishment of gated compound and 1mx1m kiosk with hydrometry and telemetry equipment onsite.	Location:	Land Next To The River Irwell, Hill End Lane, Cloughfold.
Report of:	Head of Planning and Building Control	Status:	For Publication
Report to:	Development Control Committee	Date:	21/03/2023
Applicant:	Environment Agency	Determination Expiry Date:	25/04/2023
Agent:			

Contact Officer:	Claire Bradley	Telephone:	01706 238636
Email:	planning@rossendaleb	c.gov.uk	
REASON FOR RE	PORTING		
Outside Officer S	cheme of Delegation	No	
Member Call-In		No	
Name of Member:			
Reason for Call-In			
3 or more objecti	ons received	No	
Other (please sta	te):	Council Owned	Land

#### HUMAN RIGHTS

The relevant provisions of the Human Rights Act 1998 and the European Convention on Human Rights have been taken into account in the preparation of this report, particularly the implications

arising from the following rights:

#### Article 8

The right to respect for private and family life, home and correspondence.

#### Article 1 of Protocol 1

The right of peaceful enjoyment of possessions and protection of property.

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#### 1. **RECOMMENDATION**

Delegate authority to Head of Planning to approve with conditions once the consultation period expires on 23.03.2023.

### 2. APPLICATION SITE

The application site is an area of wood land owned by the Council adjacent to the River Irwell accessed from Hill End Lane.

The Irwell Sculpture Trail runs alongside the application site.

### 3. RELEVANT PLANNING APPLICATION HISTORY

None

### 4. PROPOSAL

The application is to provide Environment Agency Flood Risk infrastructure. This will involve the establishment of gated compound and 1m x 1m kiosk with hydrometry and telemetry equipment onsite.

The purpose of this equipment is to monitor water levels and flows to provide flood alerts and warnings for the local community. Currently there is one located 1 km away on Cape Street to the rear of Ilex Mill.

In time this equipment will replace the existing kiosk and equipment at Cape Street.

# 5. POLICY CONTEXT

#### **National Planning Policy Framework**

- Section 2 Achieving Sustainable Development
- Section 4 Decision Making
- Section 9 Promoting Sustainable Transport
- Section 11 Making Effective Use of Land
- Section 12 Achieving Well Designed Places

#### Development Plan

Local Plan Policies

Policy SS: Spatial Strategy Policy SD1: Presumption in Favour of Sustainable Development ENV1 High quality Development in the Borough ENV3 Landscape character and Quality ENV4 Biodiversity, Geodiversity and Ecological Networks

#### Other material considerations

National Planning Practice Guidance

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#### 6. CONSULTATION RESPONSES

No comments have been received on this application

### 7. **REPRESENTATIONS**

To accord with the General Development Procedure Order neighbour letters were posted out to surrounding properties on 28/02/2023 and a site notice was posted on 01/03/2023.

To date no consultation responses have been received on the application. The consultation period expires however on 22/03/2023.

### 8. ASSESSMENT

The main considerations in this case are as follows:

- 1) Principle;
- 2) Visual Amenity;
- 3) Residential Amenity;
- 4) Access, Parking and Highway Safety

#### Principle

The proposed development is located within the urban boundary, where the Local Plan seeks to locate the majority of new development.

The application is for flood risk infrastructure which includes hydrometry and telemetry equipment onsite, within a gated compound to monitor water levels.

The majority of development by the Environment Agency is permitted development, however, as this is not on operational land, it required planning permission.

The development is considered to be acceptable in principle and in accordance with the NPPF and the Rossendale Local Plan.

#### Visual Amenity

The works involve the siting of a  $1m \times 1m$  kiosk within a compound. The compound will measure  $5m \times 1.6m$ , and will be enclosed with 1.2m high weldmesh fencing powder coated green (RAL - 6005).

There will be no overall impact on the visual amenity of the area. The proposal is considered acceptable in terms of visual amenity.

#### **Residential Amenity**

The property is situated in a relatively remote location away from any residential properties.

Having regard to the above, the proposed development is considered acceptable in terms of residential amenity.

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# Access, Parking and Highway Safety

The application site is located adjacent to Hill End Lane and the Irwell Sculpture Trail. There is on street parking adjacent to accommodate construction vehicles and servicing vehicles.

There is no issue in relation to access parking and highway safety.

# Trees

There are a number of trees adjacent to the site. As the site is in the ownership of the Council, permission will be required to remove any as part of the development.

The Environment Agency have confirmed the following:

Regarding the trees we have sought advice from our FBG (Fisheries, Biodiversity and Geomorphology) team and they have advised work will need to adhere to BS 5837 (2012) – Trees in Relation to Design, Demolition and Construction. So before any construction work takes place our Ecologist sub-contractor will survey the area and advise whether we will need any removing to construct the intended design, and how best to protect the remaining during construction. If we do need to remove trees they will be added to our tree tracker for replanting on a 5:1 basis.

Given the above there will be no issue in relation to the trees on the site that will not be mitigated through replanting.

#### 9. CONCLUSION

The proposal to provide Environment Agency Flood Risk infrastructure. This will involve the establishment of gated compound and 1m x 1m kiosk with hydrometry and telemetry equipment onsite is acceptable and in accordance with Policies ENV1, ENV3, and ENV2 of the Rossendale Local Plan.

#### 10 RECOMMENDATION

That planning permission be delegated to the Head of Planning to grant subject to the Conditions set out below following the consultation period expiring.

#### 11. CONDITIONS

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

Reason: To accord with the requirements of Section 91 of the Town and Country Planning Act 1990.

2. The development hereby permitted shall be carried out in accordance with the following drawings, unless otherwise required by the conditions below:

Application form signed and dated 27/02/2023 Drawing No EXD-JBAU-00-HL-DR-C-0001-General\_Arrangement received 28/02/2023

Drawing No EXD-JBAU-00-HL-DR-C-0002-Details received 28/02/2023

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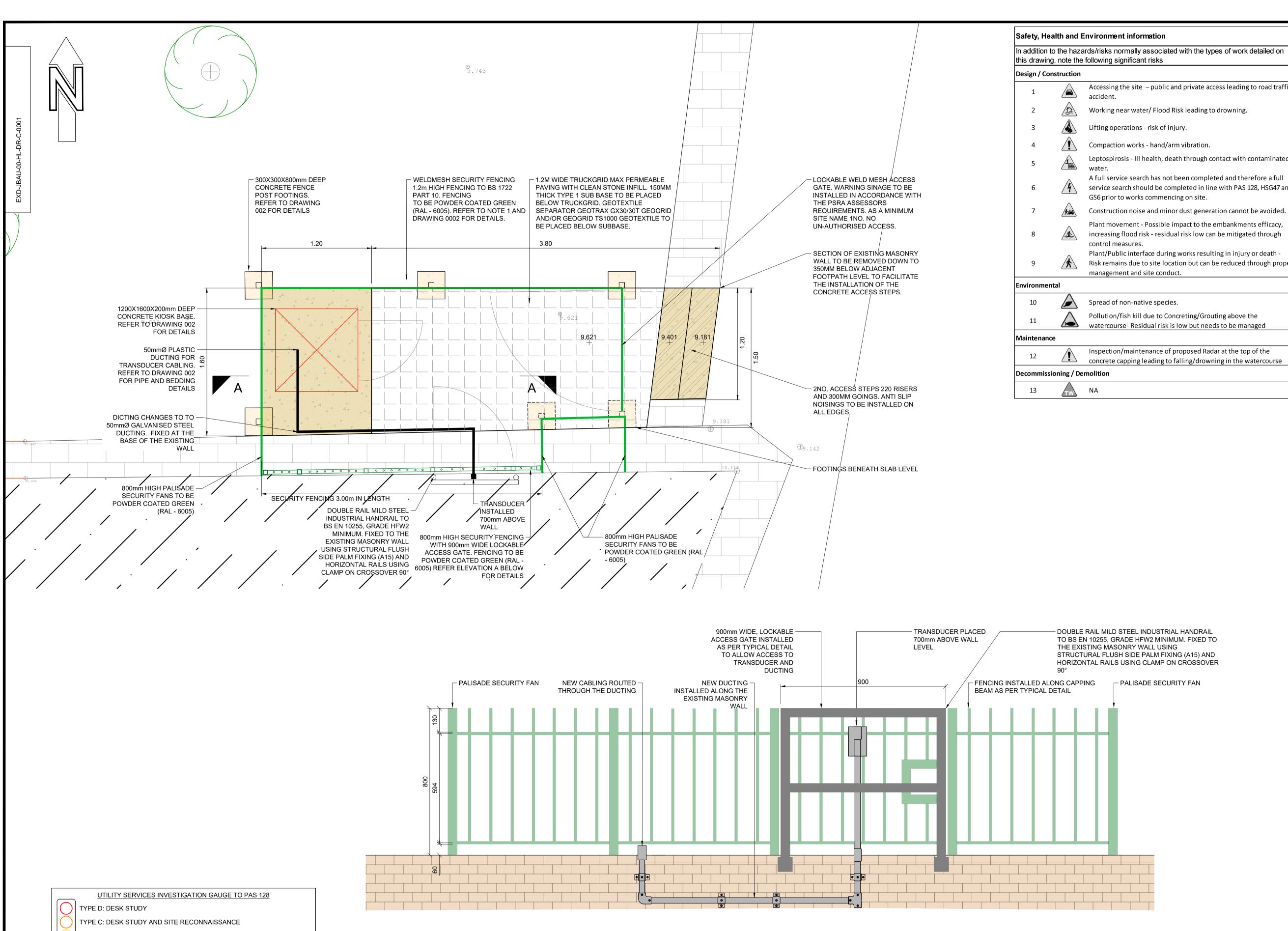
Location Plan received 28/02/2023

Reason: To define the permission and in the interests of the proper development of the site.

#### 12. INFORMATIVES

1. The proposal complies with the development plan and would improve the economic, social and environmental conditions of the area. It therefore comprises sustainable development and the Local Planning Authority worked proactively and positively to issue the decision without delay. The Local Planning Authority has therefore implemented the requirement in Paragraph 38 of the National Planning Policy Framework.

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TYPE B: DESK STUDY WITH SITE RECON AND UTILITY DETECTION SURVEY

TYPE A: DESK STUDY WITH SITE RECON, UTILITY DETECTION SURVEY & TRIAL HOLES

TYPE D TYPE C TYPE B TYPE A AWAITING N/A N/A N/A THE POSITION OF ANY EXISTING PUBLIC OR PRIVATE SEWERS, UTILITY SERVICES, PLANT OR APPARATUS SHOWN ON THIS DRAWING HAS BEEN OBTAINED FROM STATUTORY RECORDS. THE INFORMATION SHOWN IS BELIEVED TO BE CORRECT BUT NO WARRANTY TO THIS IS EXPRESSED OR IMPLIED. OTHER SUCH PLANT OR APPARATUS MAY ALSO BE PRESENT BUT NOT SHOWN. INVESTIGATIONS SHOULD BE UNDERTAKEN ON SITE CONFIRMING LOCATIONS BEFORE BREAKING GROUND.

**ELEVATION A** NTS

Accessing the site – public and private access leading to road traffic

Working near water/ Flood Risk leading to drowning.

Leptospirosis - III health, death through contact with contaminated

A full service search has not been completed and therefore a full service search should be completed in line with PAS 128, HSG47 and

Construction noise and minor dust generation cannot be avoided. Plant movement - Possible impact to the embankments efficacy, increasing flood risk - residual risk low can be mitigated through

Plant/Public interface during works resulting in injury or death -Risk remains due to site location but can be reduced through proper

Pollution/fish kill due to Concreting/Grouting above the

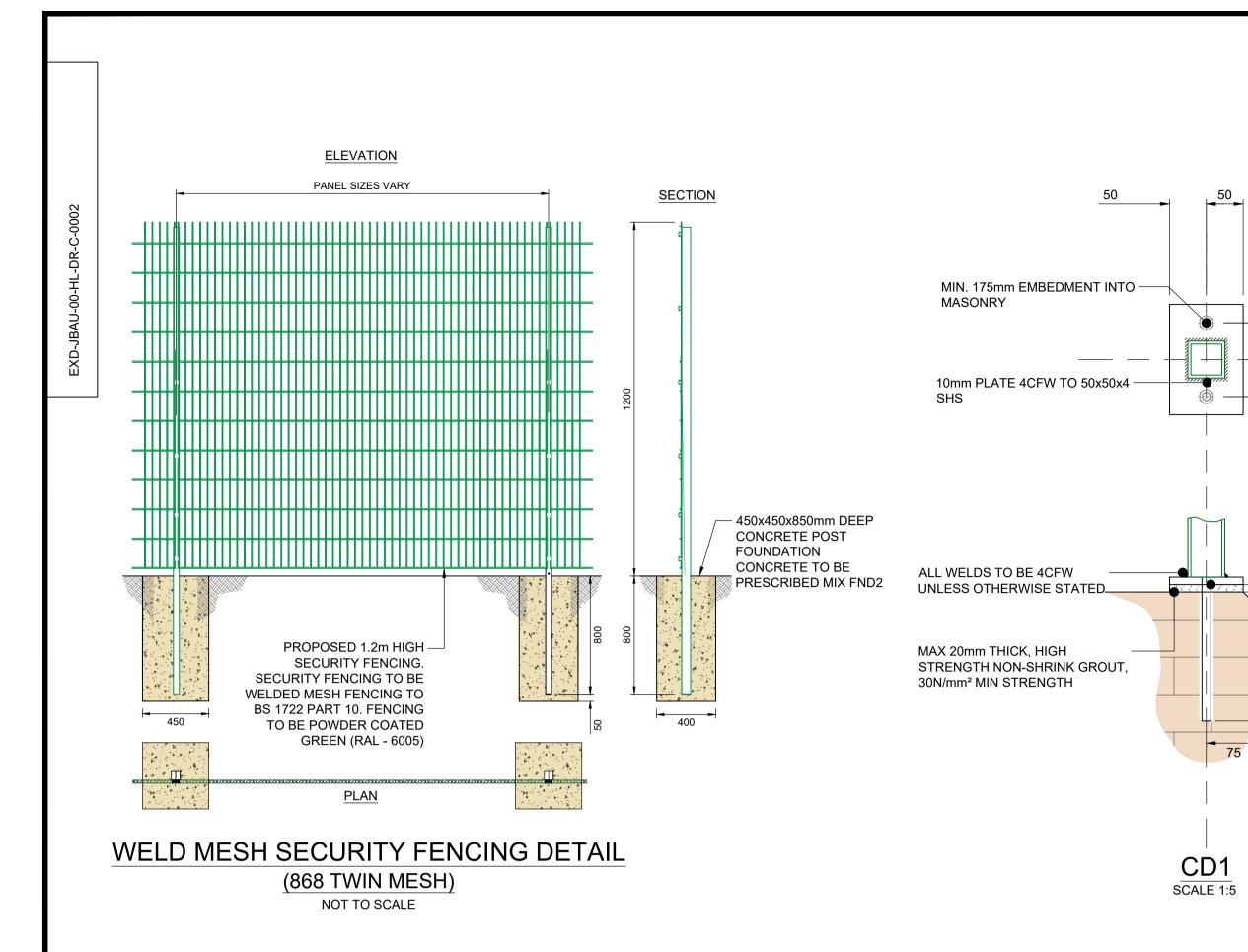
Inspection/maintenance of proposed Radar at the top of the concrete capping leading to falling/drowning in the watercourse

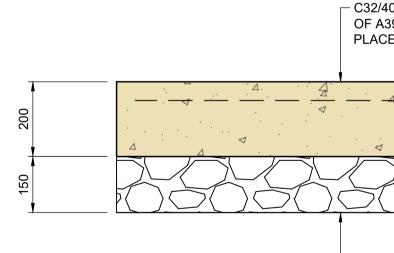


# Notes Relating to Proposed Works

- Weld mesh fence used to be in compliance with BS 1722 Part 10 and be powder coated green (RAL – 6005). Within the site boundary there is a need to trim back overgrown
- vegetation to enable installation works. EA ecologists/arborecologist to comment on the extent of vegetation clearance required to facilitate the installation works. Refer to the bullet point list below.
- 2.1. Vegetation affected by the proposals to be assessed by a qualified ecologist/arborecologist in advance of the works. 2.2. Topsoil and turf disturbed on site shall be removed carefully and
- stockpiled on site (Class 5A Acceptable Earthworks Material in accordance with the Specification for Highways Works) for reuse within the planting strip / embankments. Native earthworks shall only be removed off-site for disposal if deemed unsuitable for re-use by either competent Geotechnical Engineer or Ecologist.
- Where topsoil and turf is deemed unsuitable for re-use then 2.3. alternative finish would be to take formation level down to 300mm below finished ground level and import topsoil (Class 5B Acceptable Earthworks Material in accordance with the Specification for Highways Works) and reseed in accordance with native grass seed type (CESWI 7 Grass Seed Mix 1).
- 2.4. All other surfaces disturbed including footpaths etc. to be reinstated to match current specification. All surface finishes at the boundary of the site with the public footpath
- to be made good, including minor modification / repairs as deemed necessary to provide neat finish to the site boundary. Adequate site and H&S signage to be in agreement with Public Safety
- Risk Assessment Officer & EA's PRSA Officer. Position and associated field of the CCTV camera shall be reviewed in consultation with the PSRA to determine whether a second camera is required to fulfil the site's security requirements.

C02 P01	16/01/23 12/01/23	ADDITIONAL H				HPS HPS	HPS HPS	MW MW
Rev	12/01/23 Date	Description of			NG	Drawn	Chkd	Appr
Status								
		CONSTRUCTION		<b>2</b>				
Client	/Contractor		1	Consult	ant			
		-040-			JB	Δ		
		-GIIC-				ulting		
Chaet		nstruction Ltd		IBA Co	onsulting			
Wood	ham Hill Co hill Road	nstruction Lia	·	The Old	d School Hou	se		
Bury Lanca			·	TADCA				
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Drawi	ng Title							
		Hill End Lar	ne,	Rav	vtenstal	I.		
		General	Arr	ang	ement			
Desig	<sup>ned</sup> H.P.S	SHONE	Sign	ed	H. P. Shone	0.	Date 16	/03/22
Drawr	' H.P.S	SHONE	Sign	ed	H. P. Shone	o,	Date 16	/03/22
Check	<sup>ked</sup> M.WI	EST	Sign	ed	Matthewynest		Data	/03/22
Appro	ved C.DA	LE	Sign	ed	22		Date 25	
Scale		iown @ A1			id Reference 30 22532			
Struct	ure Referen	ice				Sh	eet 1 of	1
Drawi	ng Number							vision
	-	EXD-JBAU-00-HL-DF	R-C-(	0001				02





└─ MINIMUM 150mm TYPE 1 SUB-BASE

**KIOSK BASE DETAIL** SCALE 1:10

		Y SERVICES INVESTI	GATION GAUGE TO PA	AS 128
$\bigcirc$	TYPE D: DES	SK STUDY		
Õ	TYPE C: DES	SK STUDY AND SITE R	ECONNAISSANCE	
Õ	TYPE B: DES	K STUDY WITH SITE	RECON AND UTILITY	DETECTION SURVEY
Õ		SK STUDY WITH SITE I AL HOLES	RECON, UTILITY DET	ECTION SURVEY &
	TYPE D	TYPE C	TYPE B	TYPE A
	AWAITING	N/A	N/A	N/A
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<b>CBR/FORMATION NOTES</b>
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- CBR'S ANTICIPATED TO BE:
- NATURAL FORMATION MATERIAL: 4% MINIMUM SOIL BEARING PRESSURE ASSUMED: 30KN/M<sup>2</sup>

FURTHER INSITU CBR TESTING AND FORMATION ASSESSMENT IS RECOMMENDED PRIOR TO INSTALLATION OF SUB-BASE TO ESTABLISH-

- 1. REQUIREMENT FOR INCREASED SUB-BASE THICKNESS.
- 2. REQUIREMENT FOR ADDITIONAL CAPPING LAYER OR DRAINAGE BLANKET. 3. REQUIREMENT FOR SUB-BASE DRAINAGE.
- 4. METHOD OF COMPACTION TO BE USED FOR PROOF ROLLING. 5. REQUIREMENT FOR GEOSYNTHETIC REINFORCEMENT/SEPARATION.

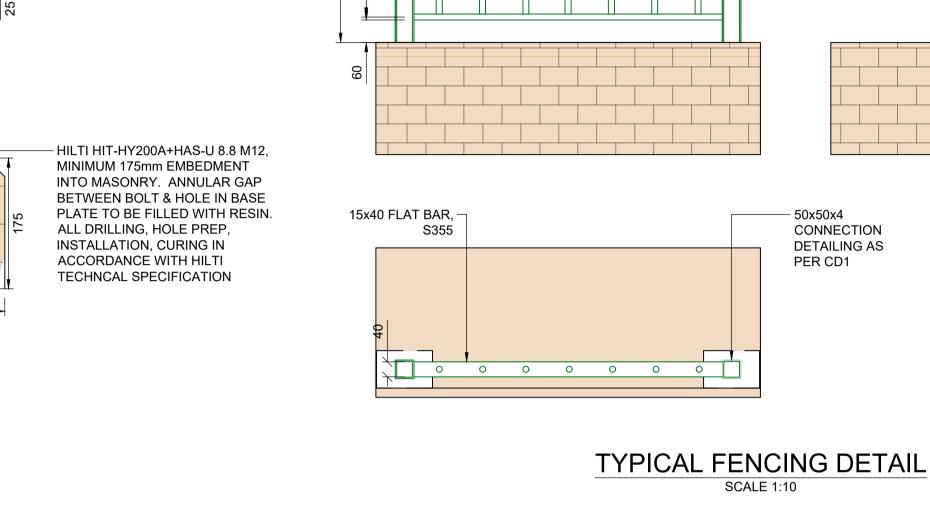
6. TREATMENT REQUIRED TO ANY MADE GROUND.

CBR'S BELOW 4% ARE TO BE NOTIFIED TO THE JBA ENGINEER.

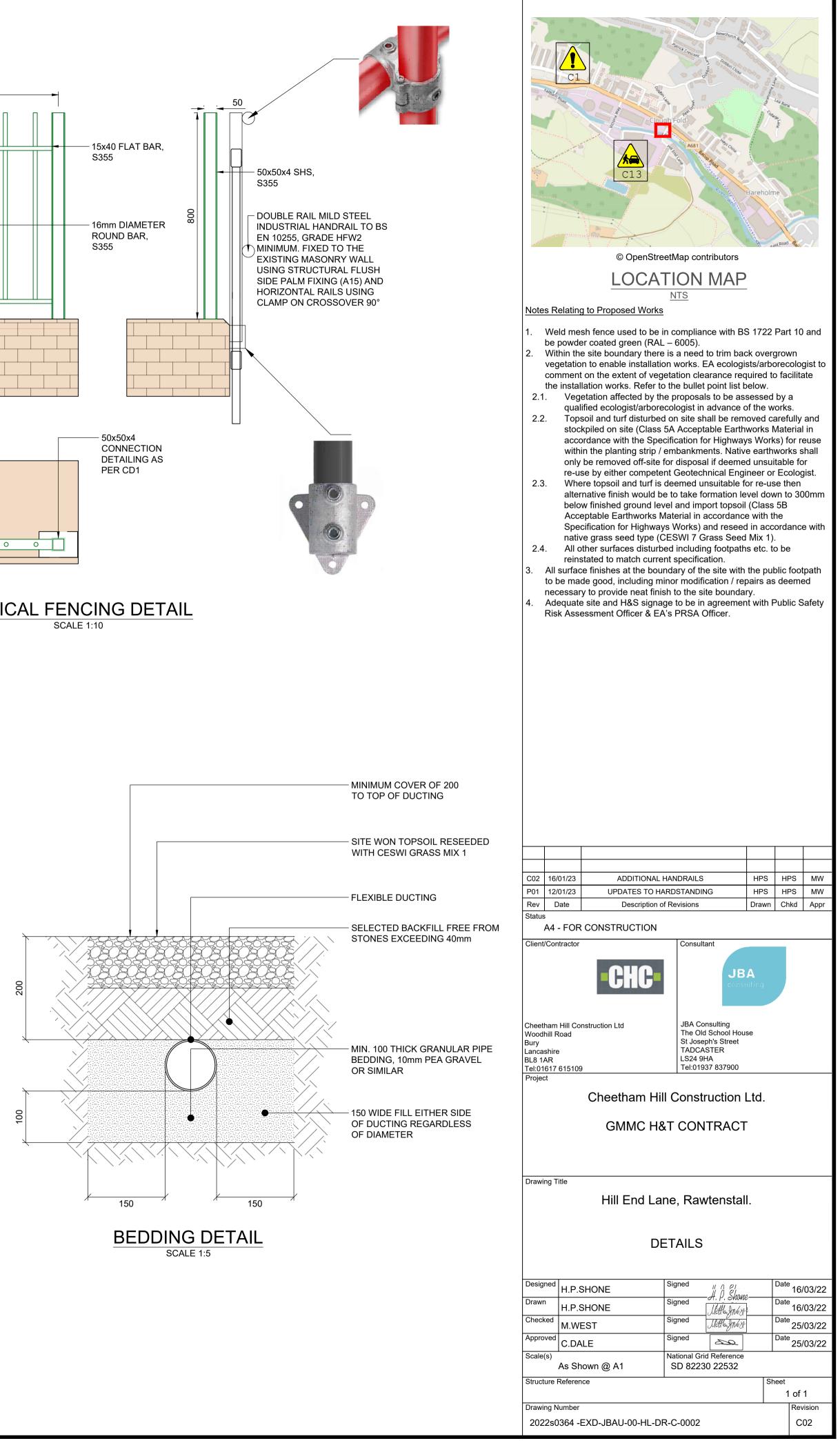
PREPARATION AND TREATMENT OF FORMATION TO CLAUSE 601, 602, 608, 609, 612 AND 616 AND TABLES 6/1, 6/2, AND 6/4 OF HIGHWAYS AGENCY SPECIFICATION FOR HIGHWAY WORKS. GROUND TO BE REMOVED DOWN TO VIRGIN MATERIAL, OR AS DIRECTED BY THE ENGINEER. COMPACTION WORKS TO BE CARRIED OUT IN DRY WEATHER CONDITIONS. SOFT MATERIAL, LOOSE FILL, DISTURBED GROUND OR WEATHER AFFECTED MATERIAL BELOW THE FORMATION TO BE REMOVED AND REPLACED WITH WELL COMPACTED CAPPING TO SHW SERIES 800 AND SERIES 600. COMPACTION TO SERIES 600 TABLE 6/4.

WHERE REQUIRED DEPTH OF ADDITIONAL CAPPING EXCEEDS 300MM, FOR EXAMPLE FORMER TRENCHES, PITS AND CELLARS, THE EXCAVATION SHOULD BE BENCHED INTO NATURAL GROUND.

- C32/40 CONCRETE 150mm THICK WITH 1 LAYER OF A393 MESH IN THE TOP FACE. MESH TO BE PLACED TO PROVIDE 50mm COVER



PANEL SIZES VARY





(Existing Apparatus at Cape Street for comparison shown above)

