



Existing ground -

Proposed flood defence wall

**CROSS-SECTION A-A** SCALE (A1) 1:100 SCALE (A3) 1:200

Riverbank vegetation retained where possible

Existing utilities shown indicatively. To be

Proposed levels [mAOD]

Existing levels [mAOD]

Distance from

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defence [m]

diverted or protected as required

SCALE 1:100 (A1) **METRES** SCALE 1:200 (A3)



## **GENERAL NOTES**

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM NEWLYN (MAOD)
- UNLESS NOTED OTHERWISE. DO NOT SCALE FROM THIS DRAWING.
- THIS PLAN IS PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FLOOD RISK MANAGEMENT (SCOTLAND) ACT 2009 SECTION 60 AND
- THE FLOOD PROTECTION OPERATIONS DETAILED ON THIS PLAN ARE FULLY DESCRIBED IN THE ACCOMPANYING FLOOD PROTECTION SCHEME
- OPERATIONS DOCUMENT (701909-JEC-S4-ZZZ-XXX-RE-C-0001). SUPPLEMENTARY INFORMATION IS INCLUDED IN THE ACCOMPANYING EIA
- ANY DISTURBED GROUND TO BE REINSTATED. LANDSCAPING PROPOSALS TO
- BE AGREED WITH THE LOCAL AUTHORITY VEGETATION OMITTED FOR CLARITY
- INDICATION OF A PERSON REPRESENTS SOMEONE WHO IS 1.6M TALL 10. CHAINAGE REFERS TO THE DISTANCE ALONG THE FLOOD DEFENCE
- ALIGNMENT FOR A GIVEN WORK SECTION
- 11. AEP (ANNUAL EXCEEDANCE PROBABILITY) IS THE PROBABILITY OF A FLOOD EVENT OCCURRING IN ANY GIVEN YEAR

**—**FDW**—** 

Limit of land upon which entry is required for the purpose of carrying out the operations and execution of temporary works

Proposed flood defence embankment

Proposed flood defence wall

Proposed flood gate

Presumed active travel route

Proposed pedestrian footpath

Proposed bridge and ramp

Trees and wooded area to be retained where possible

Trees and wooded area to be removed

Existing building structure

Existing watercourse

Existing road or footpath

444 P01 FIRST ISSUE 11/01/2024 LK Author Checker Reviewer Approver Rev. Description

Document Control

# Jacobs.

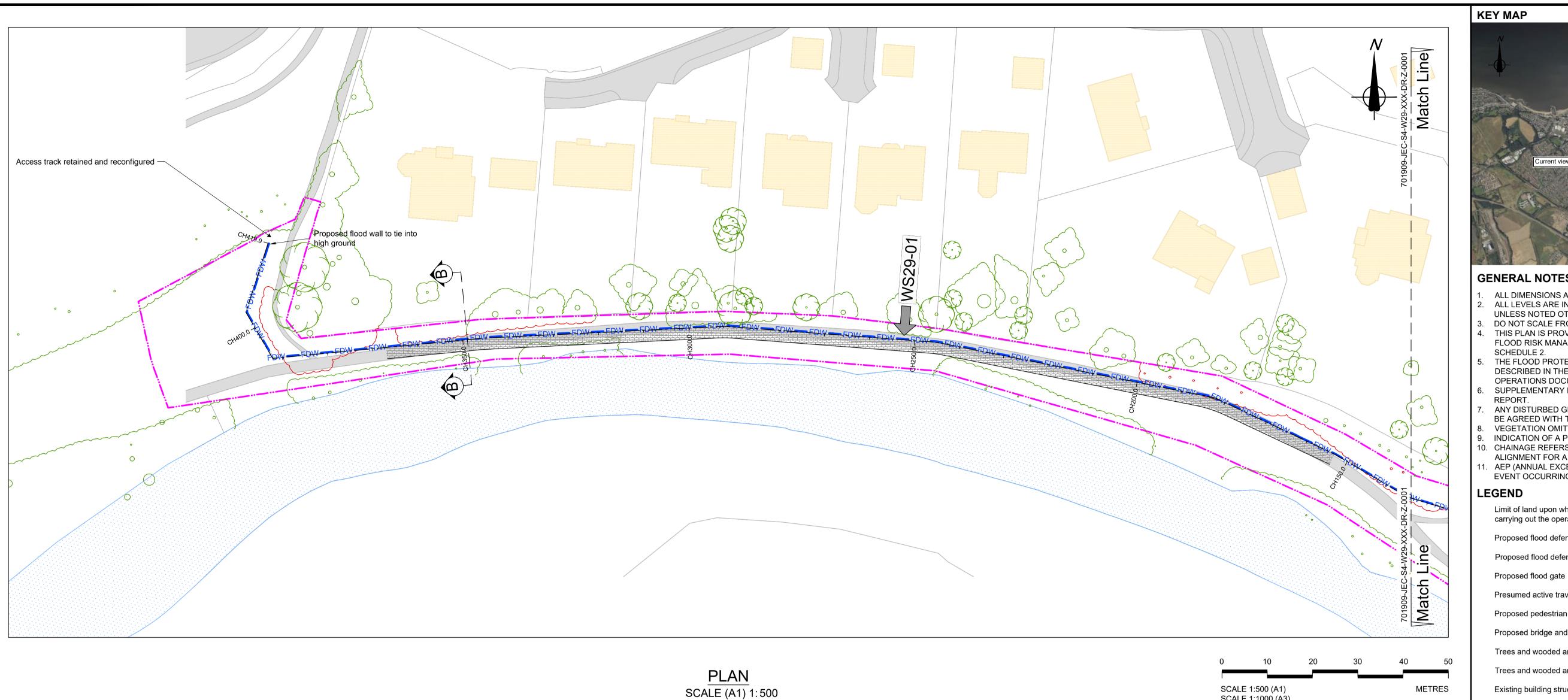
# MUSSELBURGH FLOOD PROTECTION **SCHEME**

**OUTLINE DESIGN WORK SECTION 29** SHEET 1

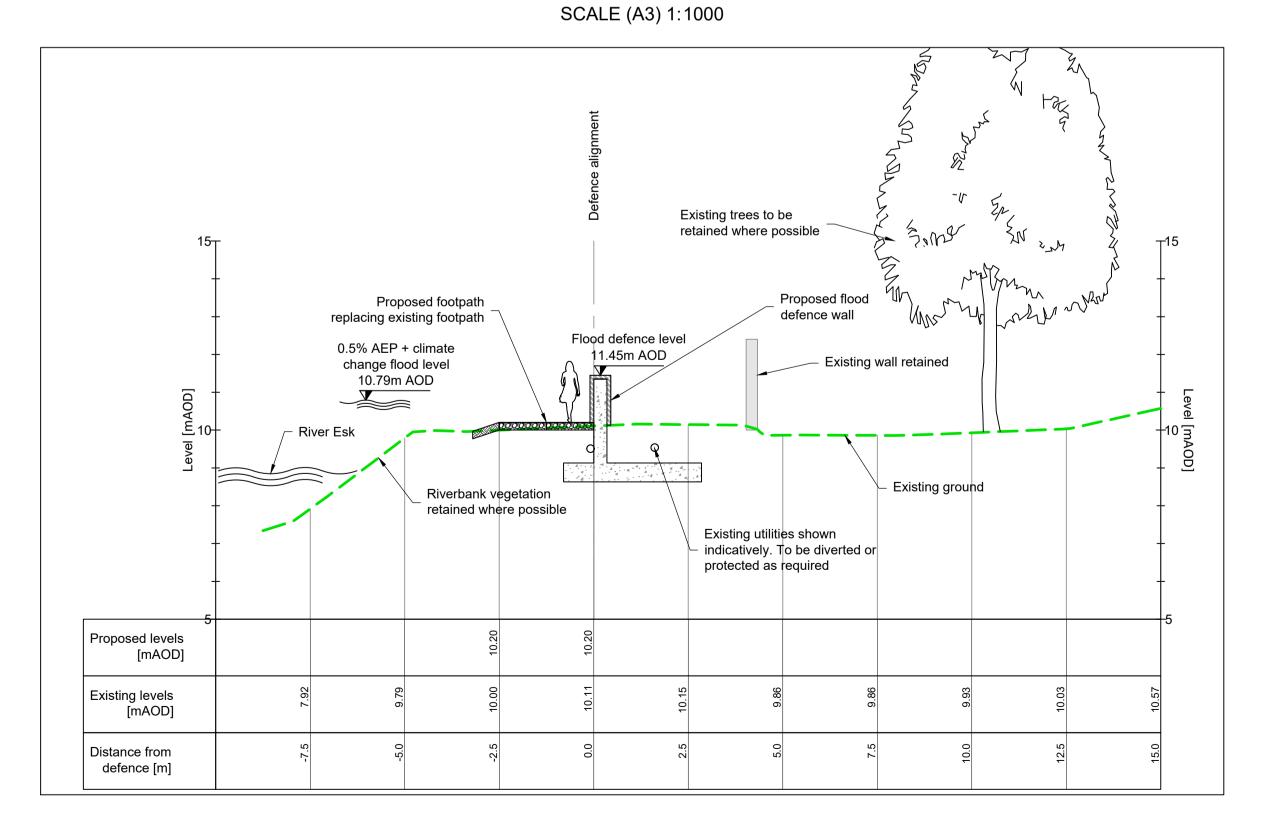


Drawing number 701909-JEC-S4-W29-XXX-DR-Z-0001				Scale 1:500		
Suitability S3 - SUITABLE FOR REVIEW & COMMENT				Status <b>S3</b>	Revision P01	
Originator <b>LK</b>	Checker <b>EM</b>		Reviewer <b>JB</b>		Approver KN	

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SCALE 1:500 (A1) SCALE 1:1000 (A3)



**CROSS-SECTION B-B** 

SCALE (A1) 1:100

SCALE (A3) 1:200

SCALE 1:100 (A1) **METRES** SCALE 1:200 (A3)



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- SCHEDULE 2. THE FLOOD PROTECTION OPERATIONS DETAILED ON THIS PLAN ARE FULLY DESCRIBED IN THE ACCOMPANYING FLOOD PROTECTION SCHEME
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**—**FDW**—** 

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### **LEGEND**

Limit of land upon which entry is required for the purpose of carrying out the operations and execution of temporary works

Proposed flood defence embankment

Proposed flood defence wall

Presumed active travel route

Proposed pedestrian footpath

Proposed bridge and ramp

Trees and wooded area to be retained where possible

Trees and wooded area to be removed

Existing building structure

Existing watercourse

Existing road or footpath

Structure to be demolished

### 11/01/2024 LK P01 FIRST ISSUE Author Checker Reviewer Approver Rev. Description

Document Control

Jacobs.

MUSSELBURGH FLOOD PROTECTION **SCHEME** 

**OUTLINE DESIGN WORK SECTION 29** SHEET 2

**East Lothian** Council

KN Revision **P01 S3 - SUITABLE FOR REVIEW & COMMENT** Scale **1:500** 701909-JEC-S4-W29-XXX-DR-Z-0002

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