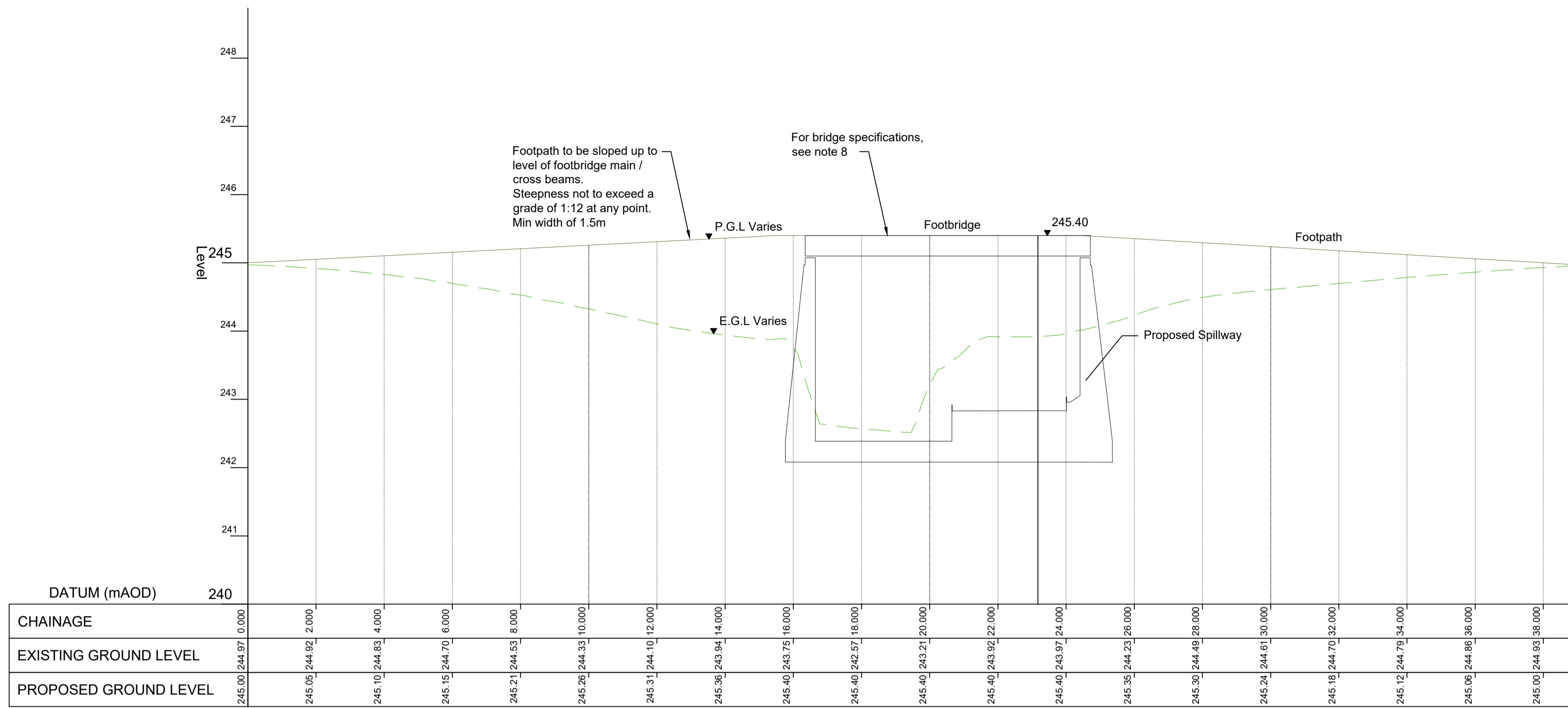


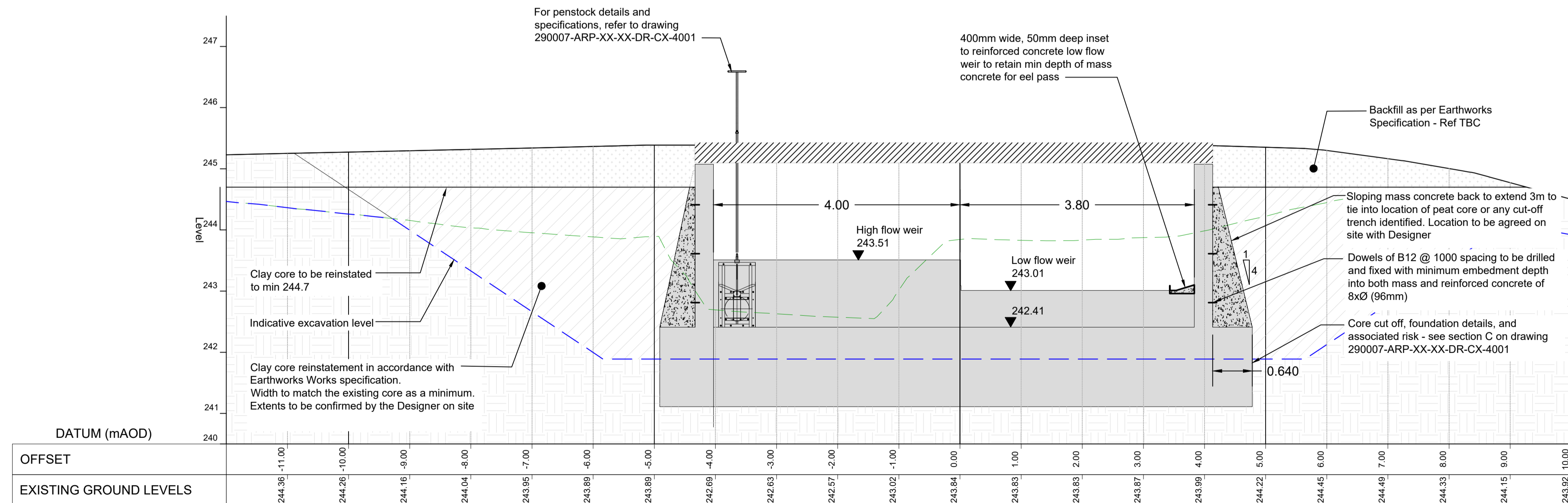
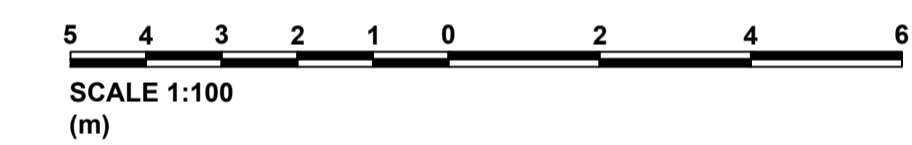
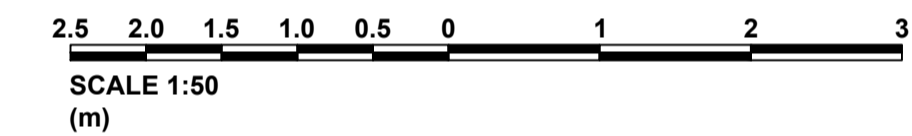
- This drawing is to be read in conjunction with all other drawings, specifications and contract documents. Notify the *Project Manager* of any discrepancies.
- All dimensions are in metres (m) and Levels are in metres above ordnance datum (mAOD), unless noted otherwise.
- Do not scale from drawing, use noted dimensions only.
- Existing ground and bathymetric levels are derived from a combination of surveys. Contractor to confirm levels and report any significant disparity to the designer at the start of works.
- Concrete grade - C40/50. Assume 100kg/m<sup>3</sup> of reinforcement
- A minimum of 50mm blinding concrete is to be laid below formation level, ensuring compaction in accordance with Concrete Specifications.
- All visible concrete faces to have Exposed Aggregate finish
- Bridge to be supplier designed to meet the following specifications:
  - 100% FSC Approved Hardwood
  - Top of handrail 1100mm
  - Load capacity designed to BS EN 1991-2:2003 Section 5
  - Unobstructed internal clear width of 1200mm
- Reinstatement of embankment to be well compacted in accordance with Earthworks Specification (maximum 150mm layers) against sloping back of walls
- Footpath specification: 150mm 6F1 / Sub base and 50mm thick 6mm to dust layer

Abbreviations:  
 E.G.L. Existing ground level  
 P.G.L. Proposed ground level



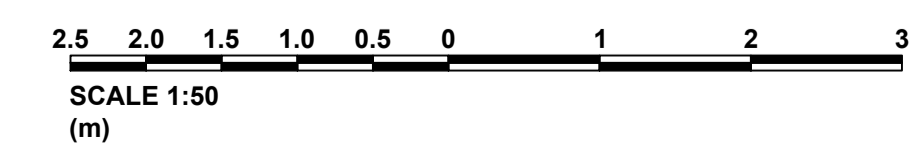
**Spillway Section H Long Section Along Footpath**

Scale Horiz 1:100  
 Scale Vert 1:50



**Spillway Section I**

Scale 1:50



Hanes Fersiwn / Version History

| Issued for information | Issued     | Date | By | Chkd | Appd |
|------------------------|------------|------|----|------|------|
| ISP01                  | 22-07-2022 | PDH  | JF | DJS  |      |

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Client / Client

**Cyfoeth Naturiol Cymru**  
 Natural Resources Wales

Enw a Rhif y Proiect CNC / NRW Project Name and Number  
**NGCCF-5-000015**

**Llyn Llywelyn Outline and Detailed Design**

Tell Luniad / Drawing Title  
**Proposed Spillway Sections Sheet 3 of 3 Path & Weir Vertical Alignment**

Graddfa yn A1 / Scale at A1  
 As Shown

| Rhan / Role                               | Statws / Status |
|---|-----------------|
| General                                   | S2              |
| Addasrwydd / Suitability                  | S2              |
| For Information                           | S2              |
| Rhif y Proiect Arup / Arup Project Number | Adolygiad / Rev |
| 290007                                    | P01             |
| Rhif y Luniad / Drawing Number            |                 |

**290007-ARP-XX-XX-DR-CX-4003**