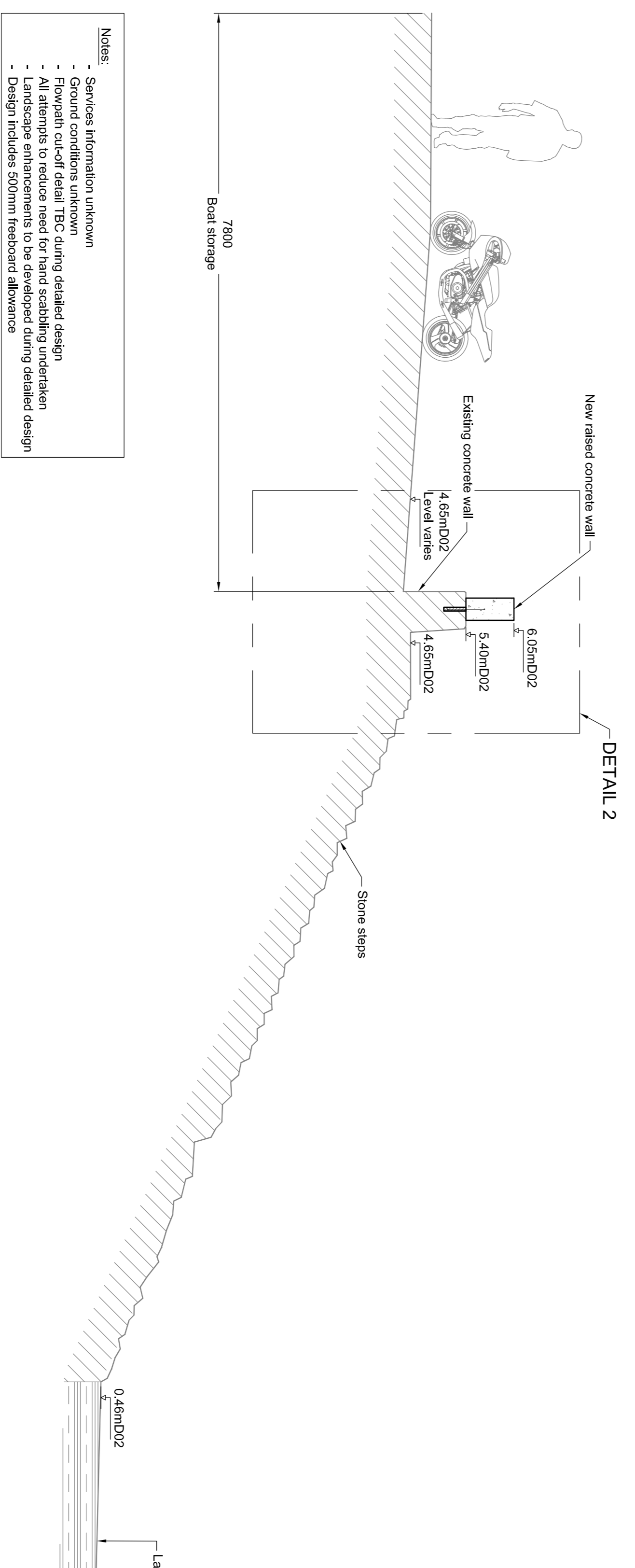
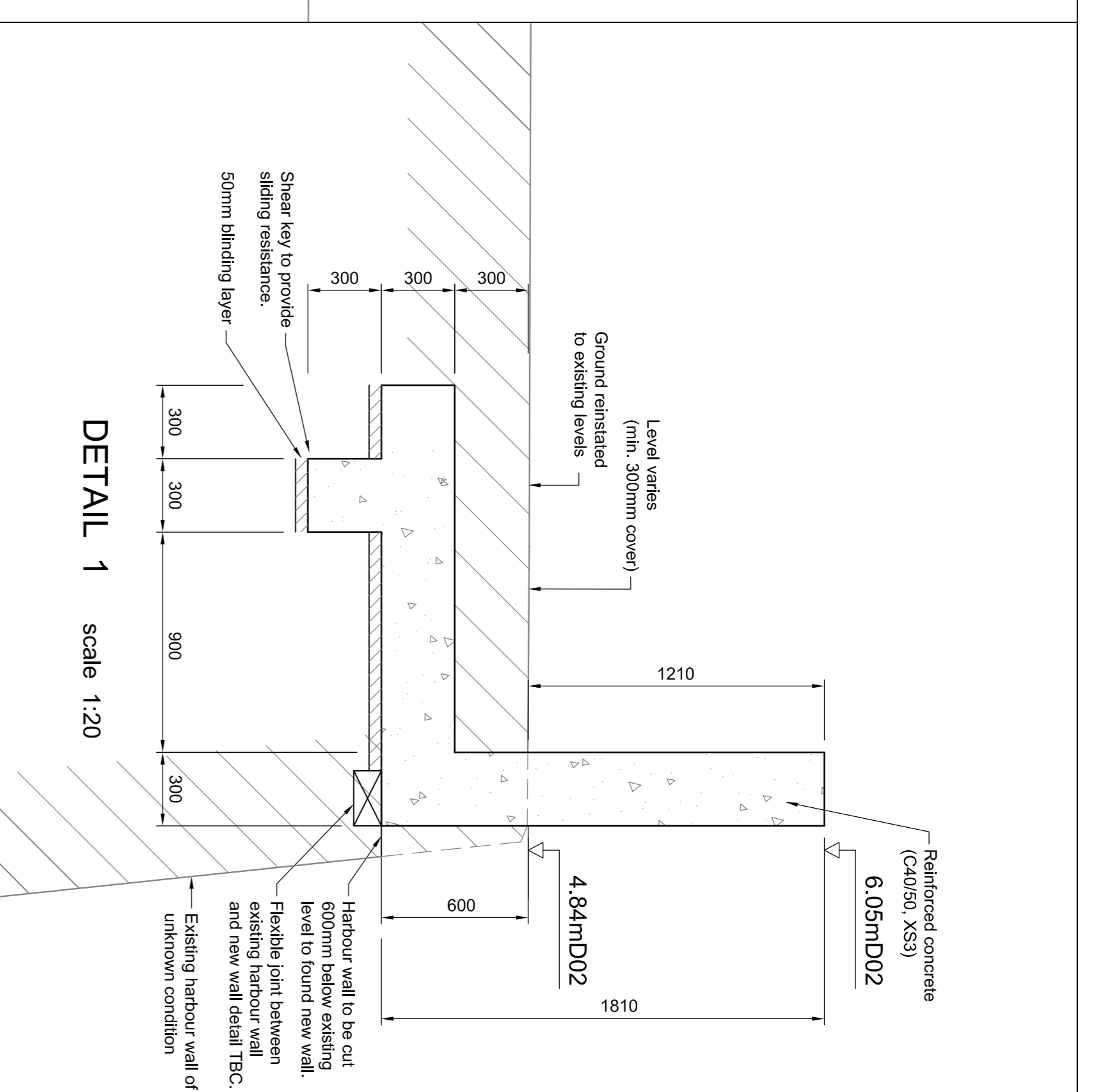


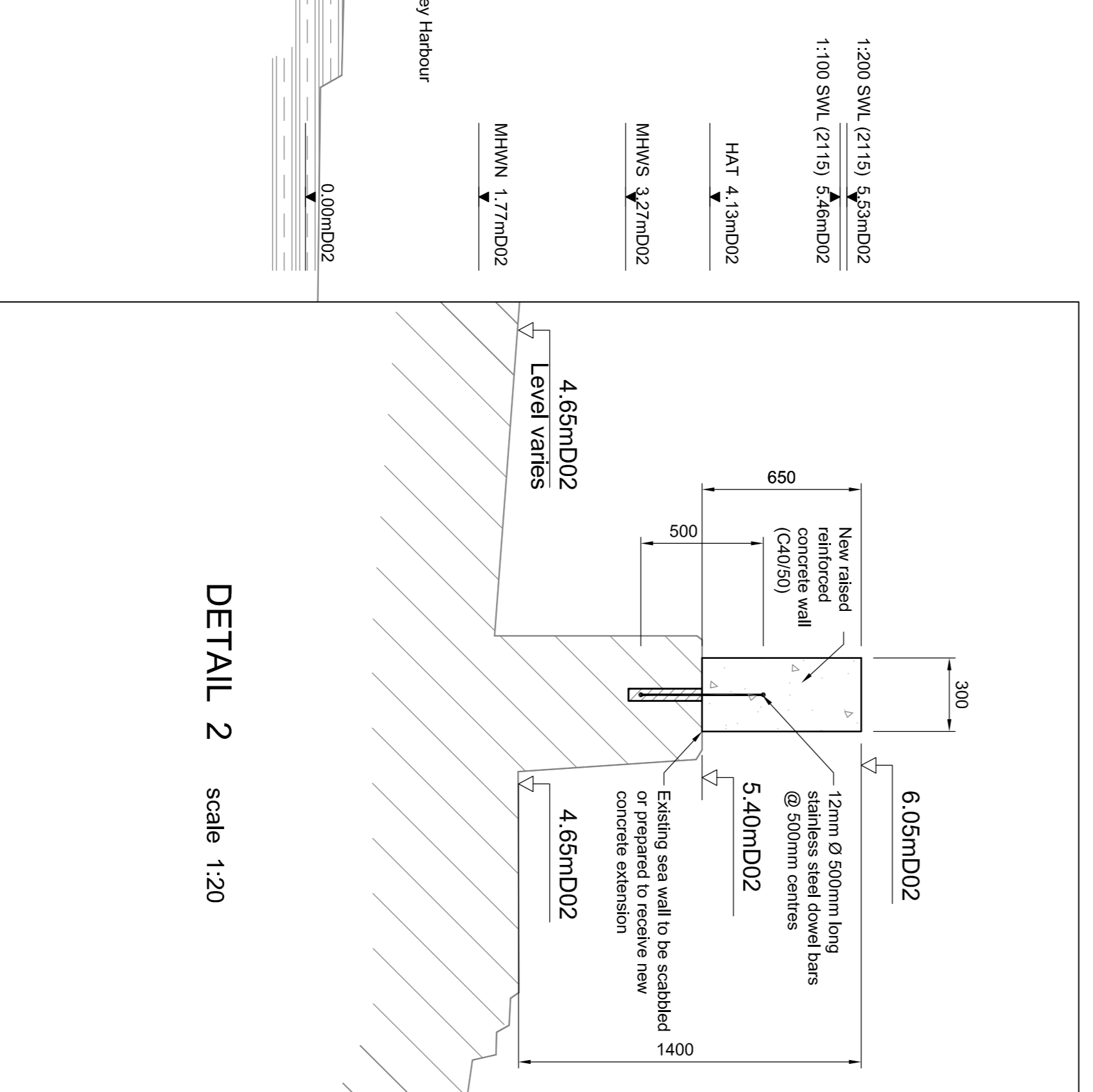
TYPICAL SECTION A - A  
OPTION LH1 - RAISED HARBOUR WALL (Type 1)  
scale 1:50



TYPICAL SECTION B - B  
OPTION LH1 - RAISED HARBOUR WALL (Type 2)  
scale 1:50



DETAIL 1 scale 1:20



DETAIL 2 scale 1:20

Restricted access and egress through narrow streets around Laxey Harbour	Working in an exposed coastal environment	Working at height	Unknown ground conditions	Unknown condition and structural capacity of existing quay wall	Services information currently unknown	Scabbling for concrete extension	Public Risks	Environmental Risks
• Working adjacent to public right of way	• Minimum height of wall above ground level to be no less than 1100mm	• Risk of damage to flora and fauna	• Pollution hazards associated with working near the sea	• Pollution of harbour with construction debris				

- General Notes
- All dimensions shown are in millimetres unless otherwise stated
  - Do not scale the drawing. Do not D20. Dimensions must be checked/verified on site.
  - Drawing to be read in conjunction with IOM-JBA1-H-DR-C-01
  - All works in watercourses will be carried out with care to minimise the risk of pollution adhering to Pollution Prevention Guidelines.
  - All works affecting flood defences, main watercourses and/or ordinary watercourses will be subject to Consent for Permanent and Temporary Works under the Land Drainage Act 1991.
  - The locations of any known services shown on drawing are approximate and for guidance only. The Contractor will confirm the location of any services prior to the commencement of any works.
  - The electronic model of this drawing is not to be used for setting out.

Comments	Rev.	Date	Drawn	Designed	Checked	Approved	Status
							Concept

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**ISLE OF MAN GOVERNMENT - SEA DEFENCE OPTIONS**

LAXEY  
HARBOUR SECTIONS

for \_\_\_\_\_

**ISLE OF MAN GOVERNMENT DEPARTMENT OF INFRASTRUCTURE**

Scale:

As shown @ A1

Digital File Name: 2014s1359

Drawing Number: IOM-JBA1-H-DR-C-02

Drawn:	Designed:	Checked:	Approved:	Scale:
M.J. Skirmer	A. Dame	G. Kern	G. Kern	2014s1359
20/10/14	10/10/14	28/11/14	27/11/14	