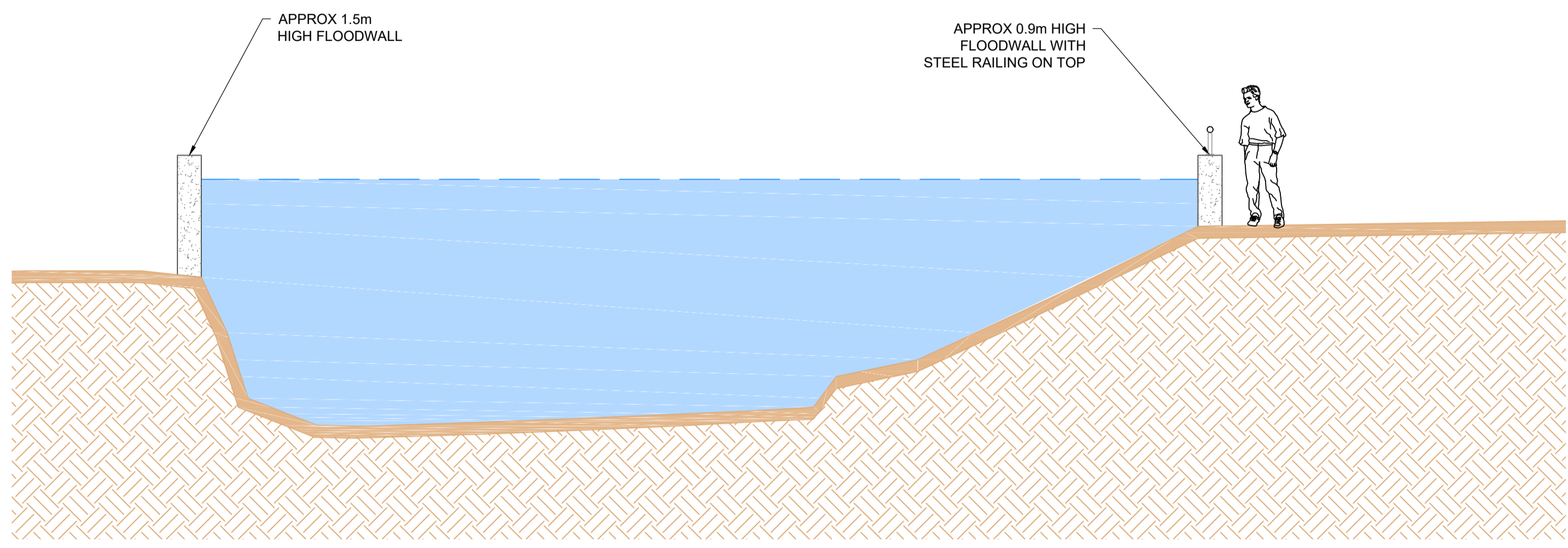


PLAN
1:2000

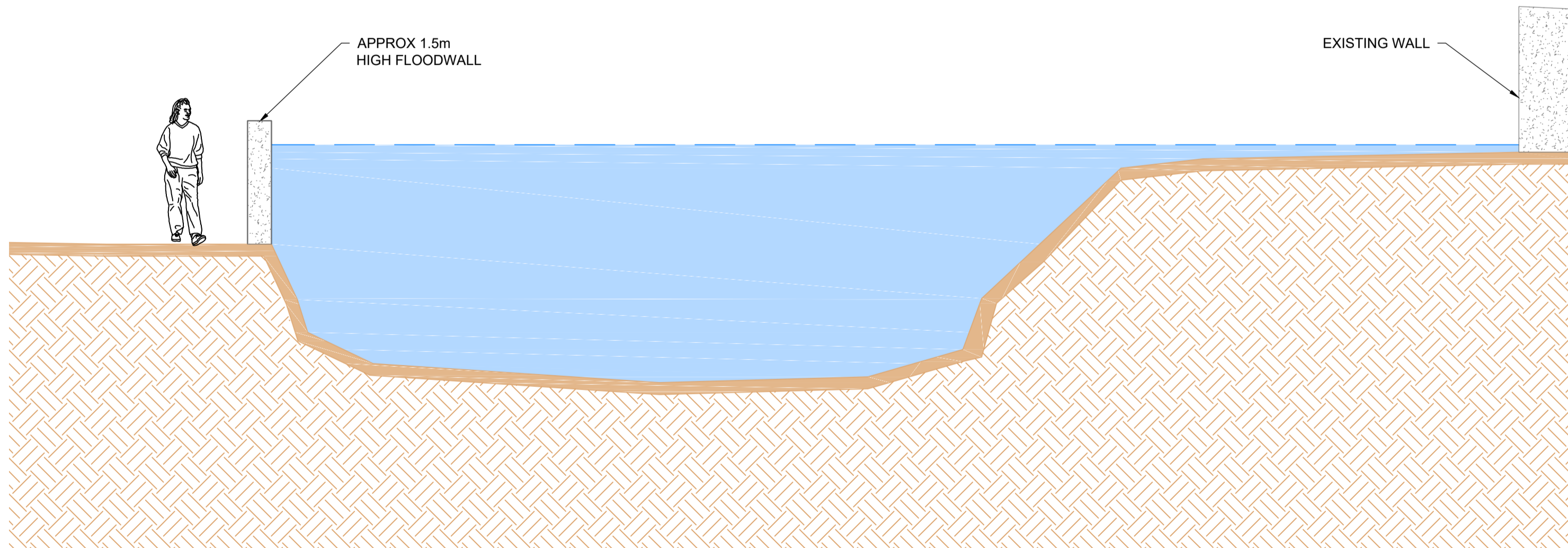
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Peebles

Option 1: Eddleston Water 30 Year Direct Defences & Weir Removal



SECTION A-A: FLOOD DEFENCE WALLS ON BOTH SIDES OF THE WATERCOURSE
1:50



SECTION B-B: FLOOD DEFENCE WALL ON CUDDYSIDE
1:50

OPTION SUMMARY. Direct defences along both banks of the watercourse through Peebles. This option involves the installation of flood walls and the removal of three weirs to reduce the required wall heights. A 1 in 30 year standard of protection is achievable.

LEGEND

	30 YEAR WATER LEVEL
	EXISTING WATERCOURSE
	CONCRETE FLOOD WALL

Comments					
Rev.:	Date	Drawn	Designed	Checked	Approved
Client Approval					
A - Approved					
B - Approved with Revisions					
C - Do Not Use					
Purpose of Issue					Status
Suitable for Coordination					S1

JBA consulting

Unit 2.1
Quantum Court
Research Avenue South
Heriot Watt University
Edinburgh
EH14 4AP
United Kingdom
www.jbaconsulting.com
+44 (0)131 3192940
+44 (0)845 8627772
info@jbaconsulting.com

Offices at: Colshill, Doncaster, Edinburgh, Exeter, Glasgow, Haywards Heath, Isle of Man, Leeds, Limerick, Newcastle upon Tyne, Newport, Peterborough, Saltair, Skipton, Tadcaster, Thirsk, Wallingford and Warrington

Project
Borders Flood Studies

Title
Peebles
Eddleston Water: Option 1 (30 Year Direct Defences and weir removal) Plan and sections for

Client

M
MOTT
MACDONALD

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Scale As Shown @ A1	Drawn:	A Coad	13/02/18
	Designed:	T Fletcher	12/02/18
	Checked:	A Pettit	12/02/18
	Approved:		

Project Number: 2017s5526	Revision
Drawing Number AEM-JBAU-PB-EW-IM-C-1301	P02