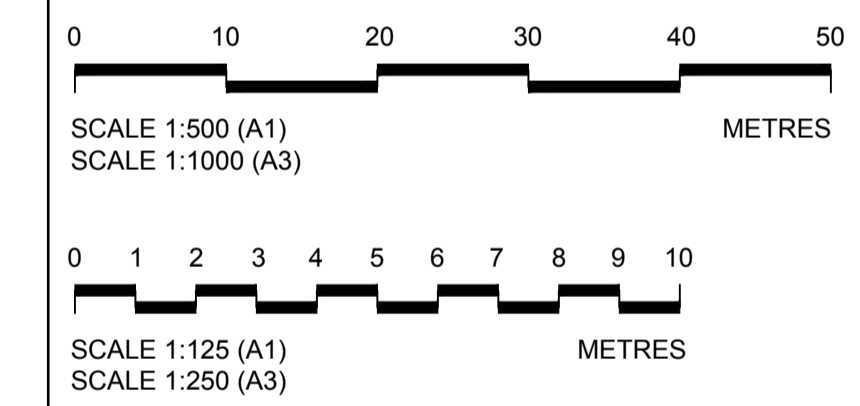
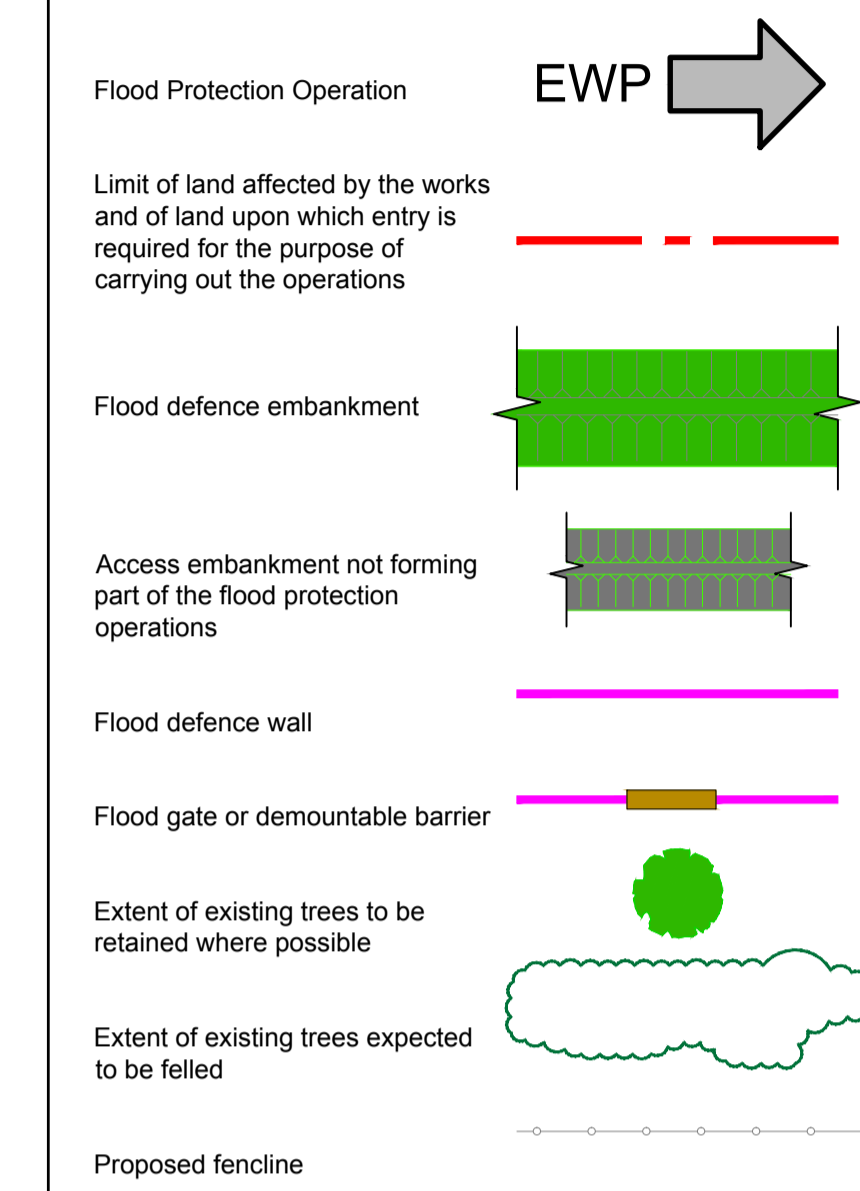


Notes:

- Operations are fully described in Section 4 of the Flood Protection Scheme Operations document.
- Supplementary Information is included in the Environmental Statement, Planning Statement and Preferred Scheme Report which accompany these drawings.
- These plans are provided in accordance with the requirements of the Flood Risk Management (Scotland) Act 2009 Section 60 and Schedule 2.
- Replanting at a rate of two trees for each tree felled (with DBH greater than 100mm) included where described in the Schedule of Operations.
- All outfalls and pipes which discharge to the watercourses shall require to be surveyed in advance of construction. Where a flood risk exists as a result of backing up of flood waters through these outfalls and pipes, flap valves and outfall structures shall be fitted to those outfalls and pipes.



Rev	By	Chkd	Apprvd	Date	Description

Client
 Scottish Borders Council



Halcrow Group Limited
 City Park, 368 Alexandra Parade, Glasgow G31 3AU
 Tel +44(0)141 552 2000 Fax +44(0)141 552 2525
 Glasgow@halcrow.com
 www.halcrow.com



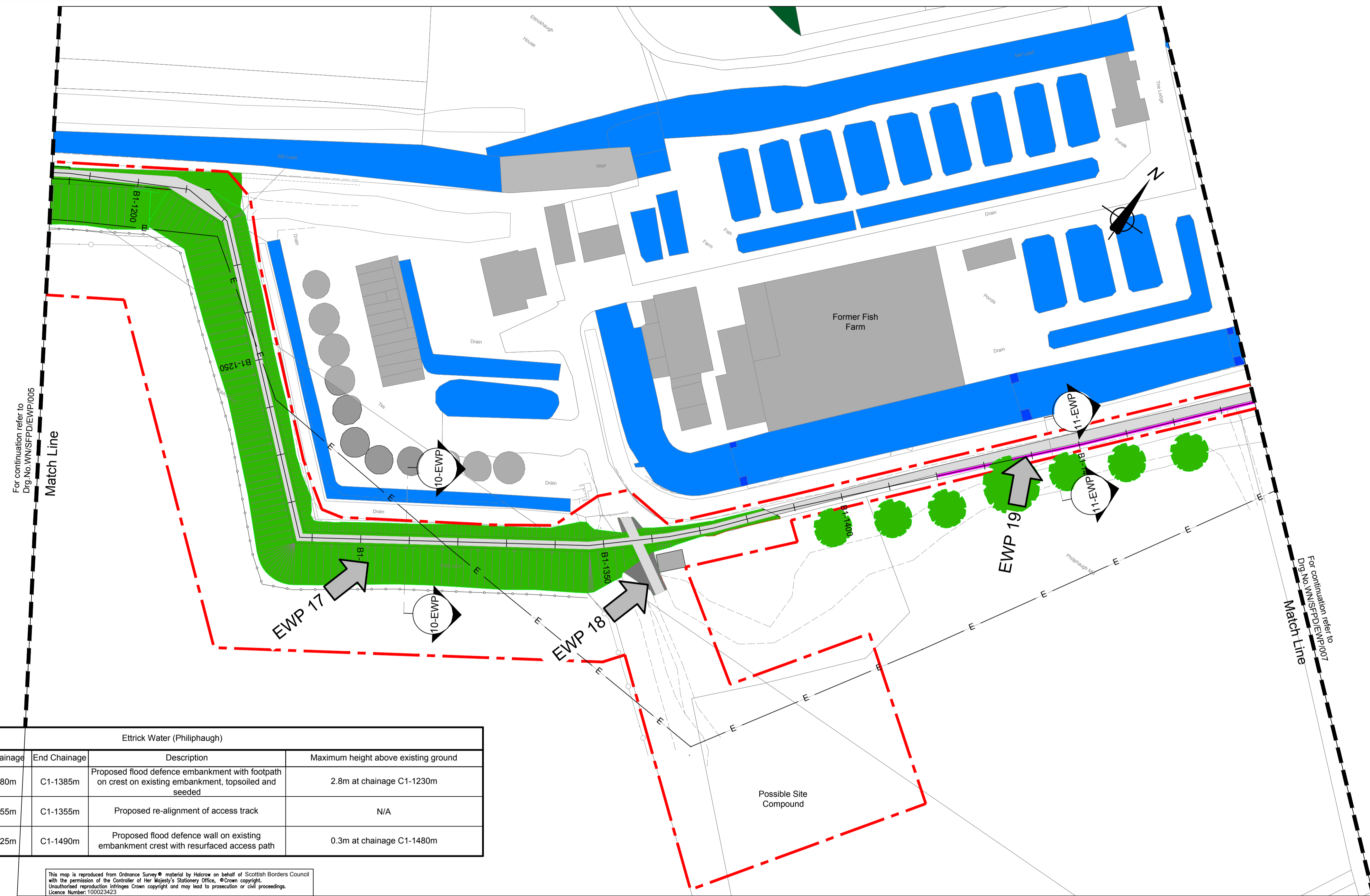
Project
 SELKIRK FLOOD PROTECTION SCHEME

**FLOOD PROTECTION OPERATIONS
 ETRICK WATER (PHILIPHAUGH)
 OPERATIONS SHEET 5**

Drawn by: Gordon D McLean Date: 30/09/11
 Checked by: EF Date: 30/09/11
 Approved by: SV Date: 30/09/11

Drawing No. WNS/SFPD/EWP/006
 Revision /

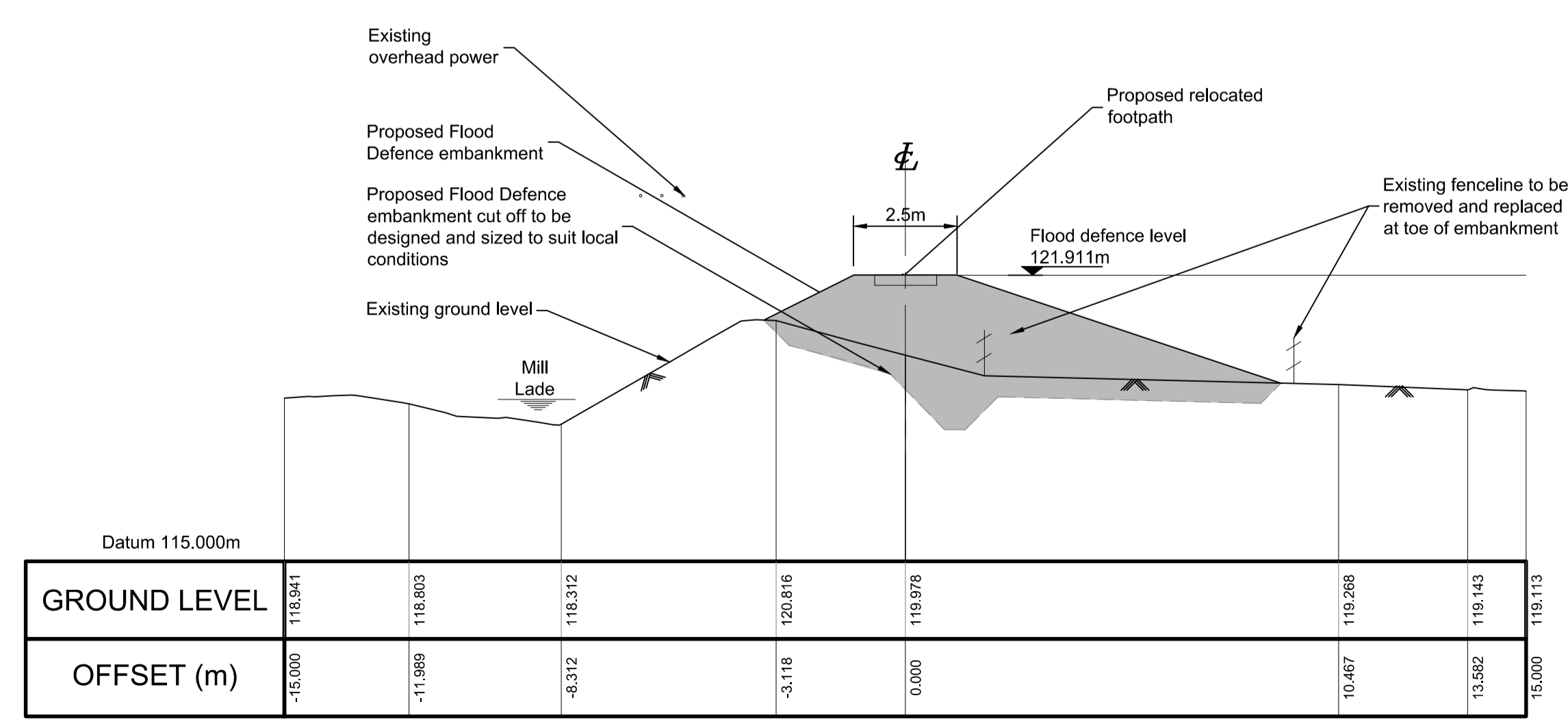
Drawing Scale: 1:500 at A1



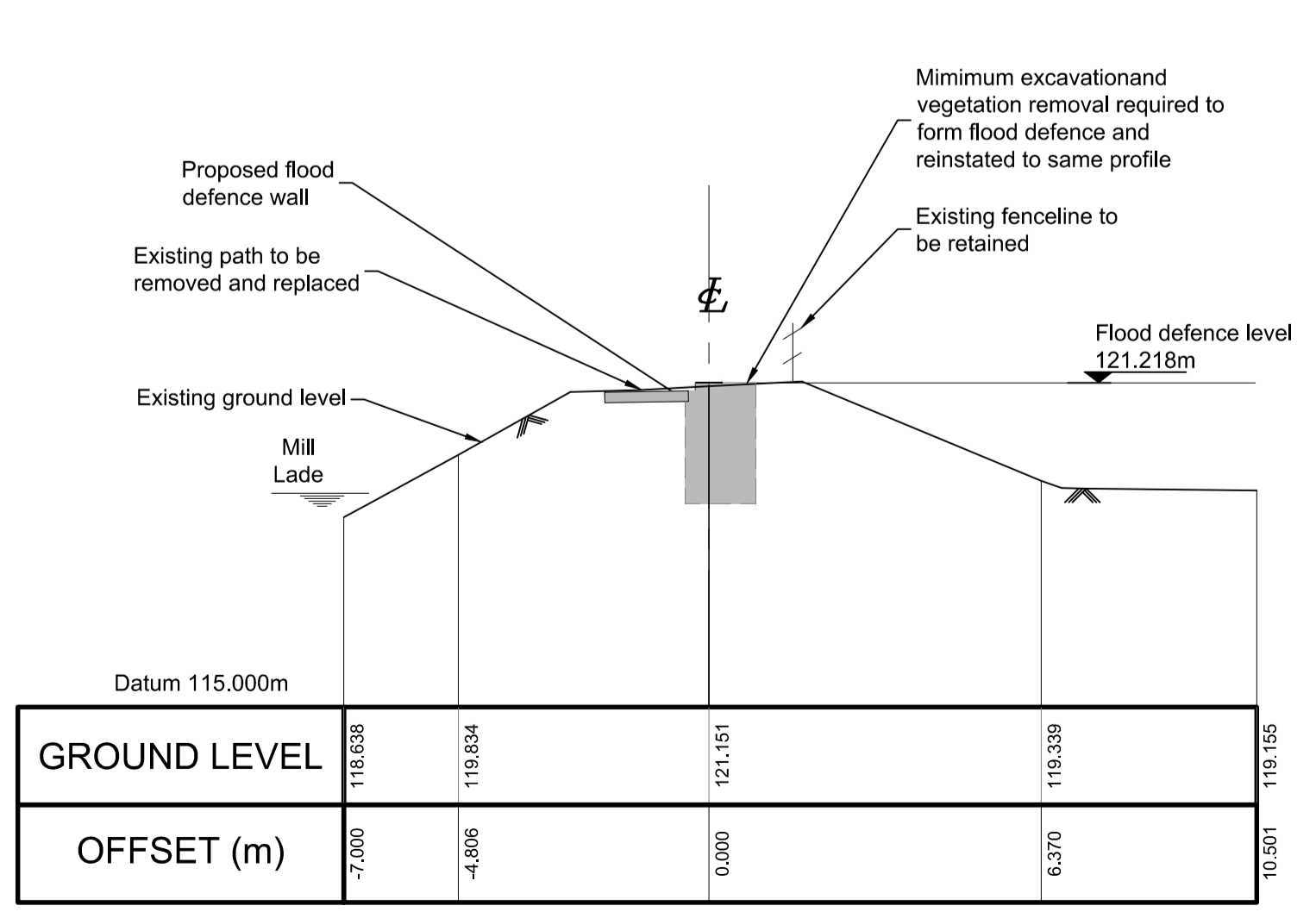
Ettrick Water (Philiphaugh)				
Scheme Operation Ref	Start Chainage	End Chainage	Description	Maximum height above existing ground
EWP 17	C1-1180m	C1-1385m	Proposed flood defence embankment with footpath on crest on existing embankment, topsoiled and seeded	2.8m at chainage C1-1230m
EWP 18	C1-1355m	C1-1355m	Proposed re-alignment of access track	N/A
EWP 19	C1-1425m	C1-1490m	Proposed flood defence wall on existing embankment crest with resurfaced access path	0.3m at chainage C1-1480m

This map is reproduced from Ordnance Survey © copyright by Halcrow on behalf of Scottish Borders Council with the permission of the Controller of Her Majesty's Stationery Office. © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Licence Number: 1000234623

PLAN OF FLOOD PROTECTION OPERATIONS ON ETRICK WATER (PHILIPHAUGH)
 SCALE 1 : 500



SECTION 10-EWP



SECTION 11-EWP

W:\Water Res UK\wmspd_selkirk_FPSI\File_63_Drawings\Outgoing\Stage 5 - FPS Order\200 - Philiphaugh\WNS/SFPD/EWP-001 to 008 - Philiphaugh.dwg
 Drawing file path & name : W:\Water Res UK\wmspd_selkirk_FPSI\File_63_Drawings\Outgoing\Stage 5 - FPS Order\200 - Philiphaugh\WNS/SFPD/EWP-001 to 008 - Philiphaugh.dwg
 User and Print Date : : 18/12/2011 - 8:17:41