543000 544000 **MODEL OVERVIEW** 0.1% AEP +CC XS ID Elevation (mOD) 12.67 XS104 XS105 12.67 263000 · 10 XS106 12.04 XS107 12.02 XS108 11.97 XS109 11.81 XS113 XS110 11.81 XS111 11.82 XS112 11.81 XS111 **LEGEND** XS113 11.81 Site Boundary XS110 XS114 11.79 XS115 11.08 Approx Land Ownership Boundary XS109 XS201 12.36 •**--→** Model Extent XS202 12.87 OPEN CHANNEL 13.09 XS203 **CULVERT** XS204 13.73 0.1% AEP +CC Flood Extent Banded by Depth (m) XS206 11.96 < 0.3 XS207 12.78 0.30 - 0.50 13.77 XS209 0.50 - 1.00 12.33 XS301 1.00 - 1.50 12.34 XS302 12.33 XS303 XS206 XS304 12.32 262000 XS305 12.04 XS306 12.32 XS307 12.35 XS310 XS309 XS308 12.00 XS107 12.00 XS309 XS310 12.00 XS106 1. ALL LEVELS INDICATED ARE TO ORDNANCE DATUM XS306 2.FLOOD EXTENTS WITHIN THE APPLICATION BOUNDARY ARE PLOTTED ON GROUND BASED TOPOGRAPHIC SURVEY. XS304 3.FLOOD EXTENTS SHOWN OUTWITH THE RED LINE BOUNDARY ARE PLOTTED ON A COMBINATION OF GROUND BASED TOPOGRAPHIC SURVEY AND LIDAR AND XS302 AS SUCH ARE NOT SUITABLE FOR PROPERTY LEVEL 750 m XS301 4.ALL GRID COORDINATE INFORMATION IS TO BRITISH NATIONAL GRID. **HYDROLOGY SCENARIO SCALE ORIGINAL SIZE PROJECT** Mossley Mill DRAWING COPYRIGHT MCCLOY CONSULTING LTD. ALL RIGHTS RESERVED. VILLA ROAD, IMPINGTON, CAMBRIDGE FRA **CLIMATE CHANGE** AS SHOWN McCloy Consulting Lower Ground (West), Carnmoney Road North, **GEOMETRY SCENARIO** MAP TYPE **DRAWN BY** APPROVED lewtownabbey, BT36 5QA BACKGROUND MAP CONTAINS OPENSTREETMAP® FLOOD EXTENT / DEPTH MAP **EXISTING** OPEN DATA, LICENSED UNDER THE OPEN DATA T: 028 9084 8694 COMMONS OPEN DATABASE LICENSE (ODbL) BY THE **SOURCE** FLOOD EVENT FIGURE NUMBER **REVISION** DATE E: info@mccloyconsulting.com OPENSTREETMAP FOUNDATION (OSMF) (2023) W: www.mccloyconsulting.com FLUVIAL 0.1% AEP +CC M03349-01_FL05 11/07/2023