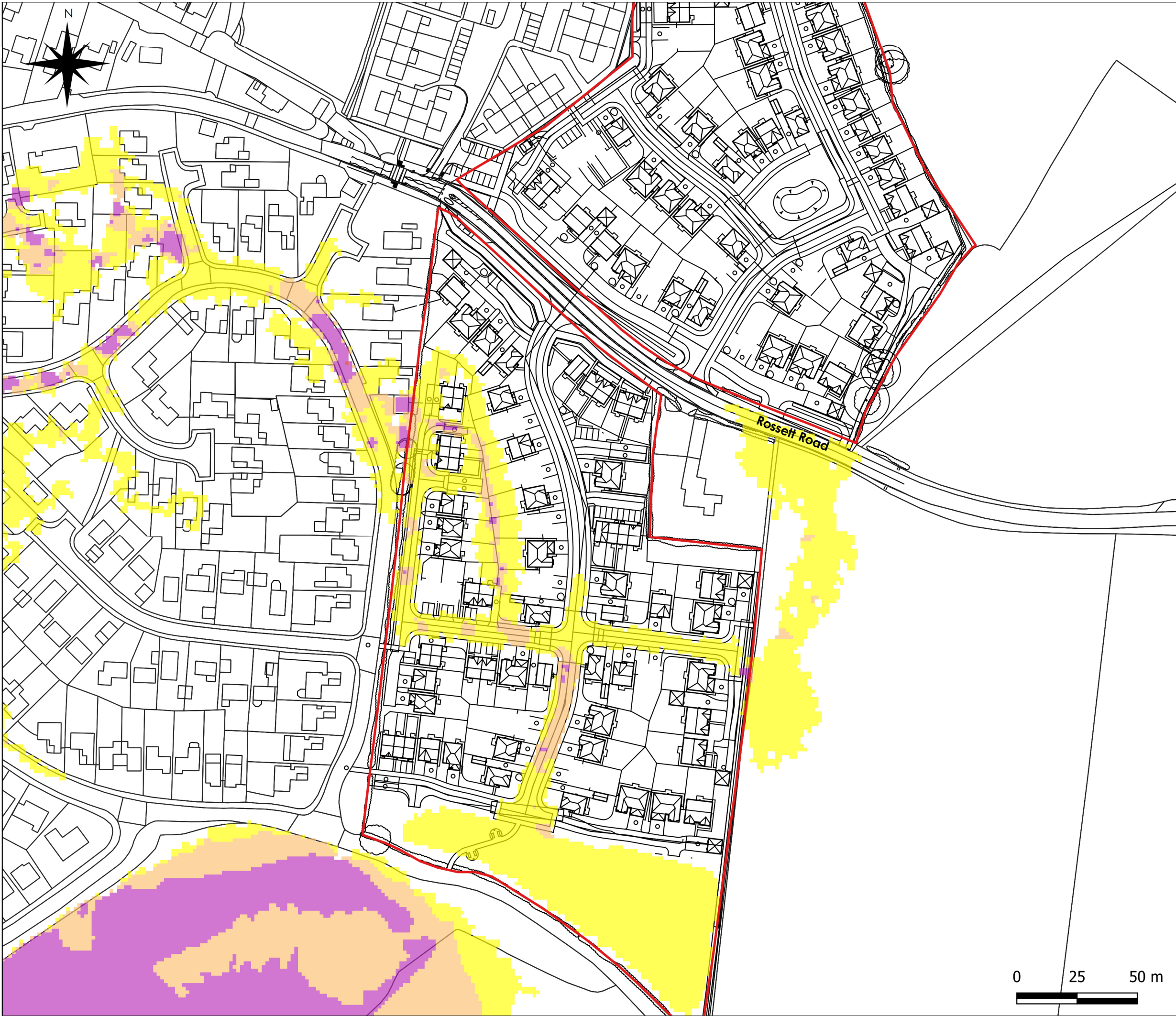




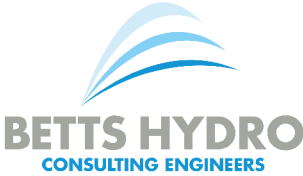
DO NOT SCALE

- Site Boundary
- Proposed Blockage Q1000
Predicted Flood Velocity (m/s)
- 0.01 - 0.15
 - 0.16 - 0.30
 - 0.31 - 1.00
 - 1.00 +

Notes: Existing scenario includes onsite elevations from topographic survey MBS825 by MB Surveying (01/02/19)

C	06/10/21	PT	UPDATED MODEL RESULTS	DK
B	18/08/21	PT	UPDATED GROUND MODEL	DK
A	14/06/21	PT	PRELIMINARY	DK
REV	DATE	BY	DESCRIPTION	CHK

DRAWING STATUS:



Unit 6, Old Marsh Farm Barns, Welsh Road, Sealand, Flintshire CH5 2LY
Tel: 01244 288178 enquiries@betts-associates.co.uk



PROJECT:
LAND OFF ROSSETT ROAD
ROSSETT

TITLE:
RIVER ALYN
CHESTER ROAD BRIDGE 25% BLOCKAGE
PROPOSED 0.1% (Q1000)
PREDICTED VELOCITY PLAN

DATE: OCT 21	SCALE @ SIZE: 1:1500@A3	DRAWN: P.T.	CHECKED: D.K.
PROJECT No: HYD554	DRAWING No: 139	REV: C	