



APPENDIX J-1

Legend

- Approximate Site Boundary
- TUFLOW Fluvial Model Boundary
- Flood Zone 2
(Areas having between 0.1% to 1% annual probability of flooding)
- Flood Zone 3
(Areas at a 1% or greater annual probability of flooding)

Layout:
1422 002D Parameter Plan

MAC MIC

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HURST DRAINAGE MODELLING

ENVIRONMENT AGENCY VS MODELLED

COMPARISON BETWEEN THE EA FLOOD MAP FOR PLANNING (FMFP) AND SITE SPECIFIC FLUVIAL MODELLING

Scale 1:4000 @ A3

Date JULY 2025



APPENDIX J-2

Legend

- Approximate Site Boundary
- TUFLOW Surface Water Model Boundary
- High
(More than 3.3% chance of flooding)
- Medium
(Between 1% and 3.3% chance of flooding)
- Low
(Between 0.1% and 1% chance of flooding)

Layout:
1422 002D Parameter Plan

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HURST DRAINAGE MODELLING

ENVIRONMENT AGENCY VS MODELLED

COMPARISON BETWEEN THE EA SURFACE WATER FLOOD MAP (ROFSW) AND SITE SPECIFIC SURFACE WATER MODELLING

Scale	1:4000 @ A3	Date	JULY 2025
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