



Project Title:  
**SHIMNA  
 FLOOD ALLEVIATION SCHEME  
 NEWCASTLE, CO. DOWN**

Client:  
 Department for Infrastructure **Infrastructure** An Roinn **Bonneagair**

Drawing Title:  
**INDICATIVE STUDY AREA  
 AND PHASE 1 HABITATS**

- KEY**
- A1.1.1 BROADLEAVED SEMI-NATURAL WOOD
  - ▨ A1.1.2 BROADLEAVED PLANTATION WOOD
  - ▨ A1.2.2 CONIFEROUS PLANTATION WOODLAND
  - ▨ A1.3.1 MIXED SEMI-NATURAL WOODLAND
  - ▨ A1.3.2 MIXED PLANTATION WOODLAND
  - ⊗ A2.1 DENSE/CONTINUOUS SCRUB
  - ⊗ A2.2 SCATTERED SCRUB
  - B2.2 SEMI-IMPROVED NEUTRAL GRASSLAND
  - ▨ B6 POOR SEMI-IMPROVED GRASSLAND
  - C3.1 TALL RUDERAL
  - F1 SWAMP
  - G2 RUNNING WATER
  - J1.2 AMENITY GRASSLAND
  - ⊗ J1.3 EPHEMERAL/SHORT PERENNIAL
  - ⊗ J1.4 INTRODUCED SHRUB
  - J3.6 BUILDINGS
  - HARDSTANDING
  - J2.1.2 SPECIES-POOR INTACT HEDGEROW
  - J2.2.2 SPECIES-POOR DEFUNCT HEDGEROW
  - J2.4 FENCE
  - J2.5 WALL
  - J2.6 DRY DITCH
  - A3.1 SCATTERED BROADLEAVED TREE
  - A3.2 SCATTERED CONIFER TREE
  - TARGET NOTE
  - - - PROPOSED FLOOD WALLS
  - ▨ PROPOSED SCHEME EMBANKMENT

Scale @ A3  
 1:2,500

AECOM Internal Project Number  
 60556684

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**FIGURE 1**

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