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A large, light gray graphic element with rounded corners and a notch on the right side. Inside the notch, there is a smaller, dark purple shape. The text "Appendix 10.4 Habitat Mapping" is centered within the gray area.

**Appendix**  
**10.4 Habitat Mapping**



- Legend**
- Red Line Boundary
- Habitats**
- FW2, Depositing/Lowland Rivers
  - WL1, Hedgerow
  - WL2, Treeline
- Habitats**
- FS1, Reed and Large Sedge Swamps
  - BL3, Buildings and Artificial Surfaces
  - CW2, Tidal River
  - GA1, Improved Agricultural Grassland
  - GA2, Amenity Grassland
  - LS4, Mud Shores
  - WD1, Mixed Broadleaved Woodland
  - WS1, Scrub



**Client**  
 Comhairle Contae Mhaigh Eo  
 Mayo County Council

**Ballina Flood Relief Scheme**

**Title**  
**Habitat Mapping**  
 Quignamanger and Ballina Quay  
 Page 1 of 5

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**Issue Details**

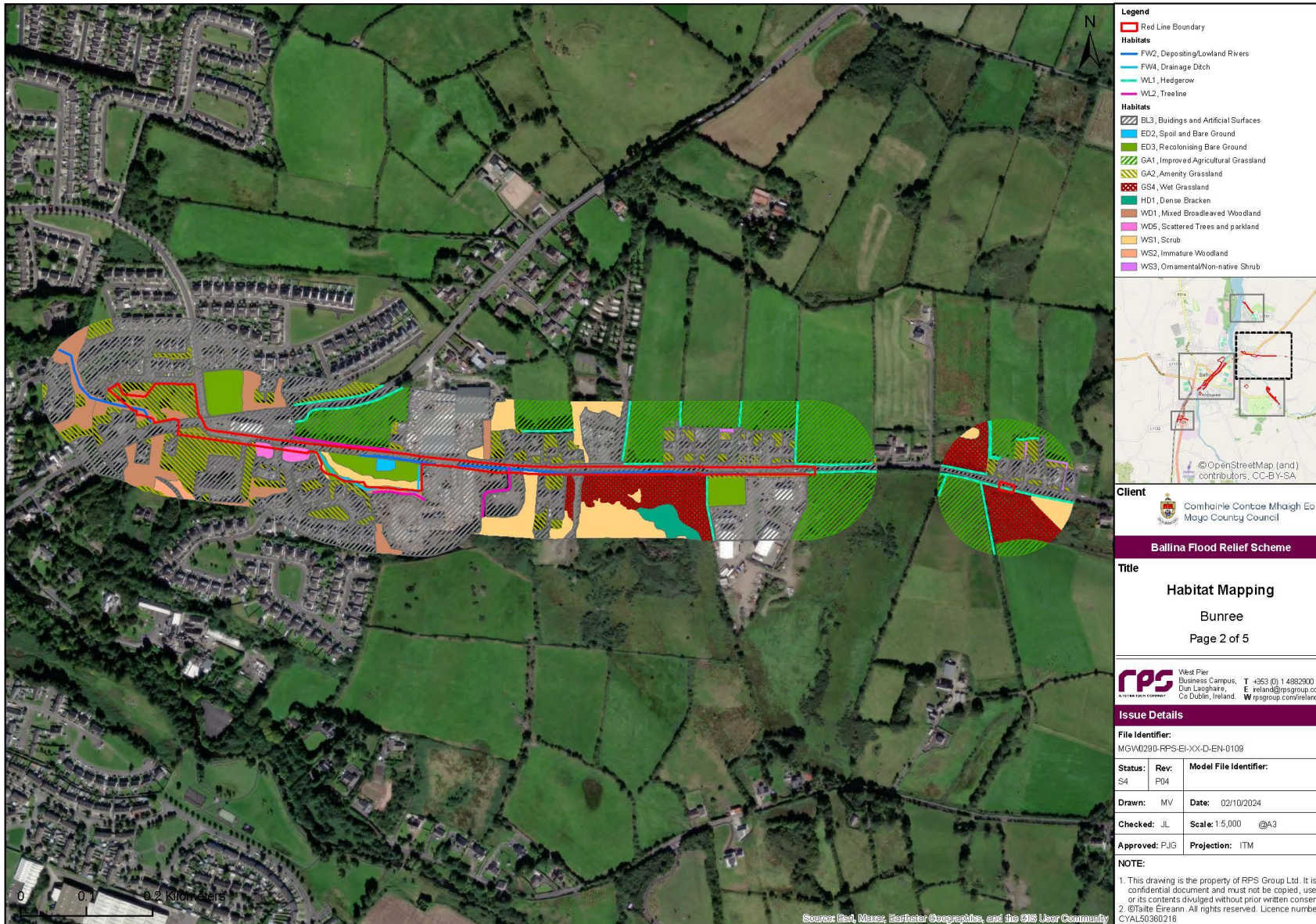
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**Legend**

- Red Line Boundary

**Habitats**

- FW2, Deposting/Lowland Rivers
- FW4, Drainage Ditch
- WL1, Hedgerow
- WL2, Tree Line

**Habitats**

- BL3, Buildings and Artificial Surfaces
- ED2, Spoil and Bare Ground
- ED3, Recolonising Bare Ground
- GA1, Improved Agricultural Grassland
- GA2, Amenity Grassland
- GS4, Wet Grassland
- HD1, Dense Bracken
- WD1, Mixed Broadleaved Woodland
- WD5, Scattered Trees and parkland
- WS1, Scrub
- WS2, Immature Woodland
- WS3, Ornamental/Non-native Shrub

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**Client**  
 Comhairle Contae Mhaigh Eo  
 Mayo County Council

**Ballina Flood Relief Scheme**

**Title**  
**Habitat Mapping**  
 Bunree  
 Page 2 of 5

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**Legend**

- Red Line Boundary

**Habitats**

- FW2, Depositing/Lowland Rivers
- WL1, Hedgerow
- WL2, Treeline

**Habitats**

- BL3, Buildings and Artificial Surfaces
- GA1, Improved Agricultural Grassland
- GA2, Amenity Grassland
- GS2, Dry Meadows and Grassy Verges
- GS4, Wet Grassland
- HD1, Dense Bracken
- WD1, Mixed Broadleaved Woodland
- WS1, Scrub
- WS3, Ornamental/Non-native Shrub

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**Client**

Comhairle Contae Mhaigh Eo  
Mayo County Council

**Ballina Flood Relief Scheme**

**Title**

**Habitat Mapping**  
Brusna  
Page 3 of 5

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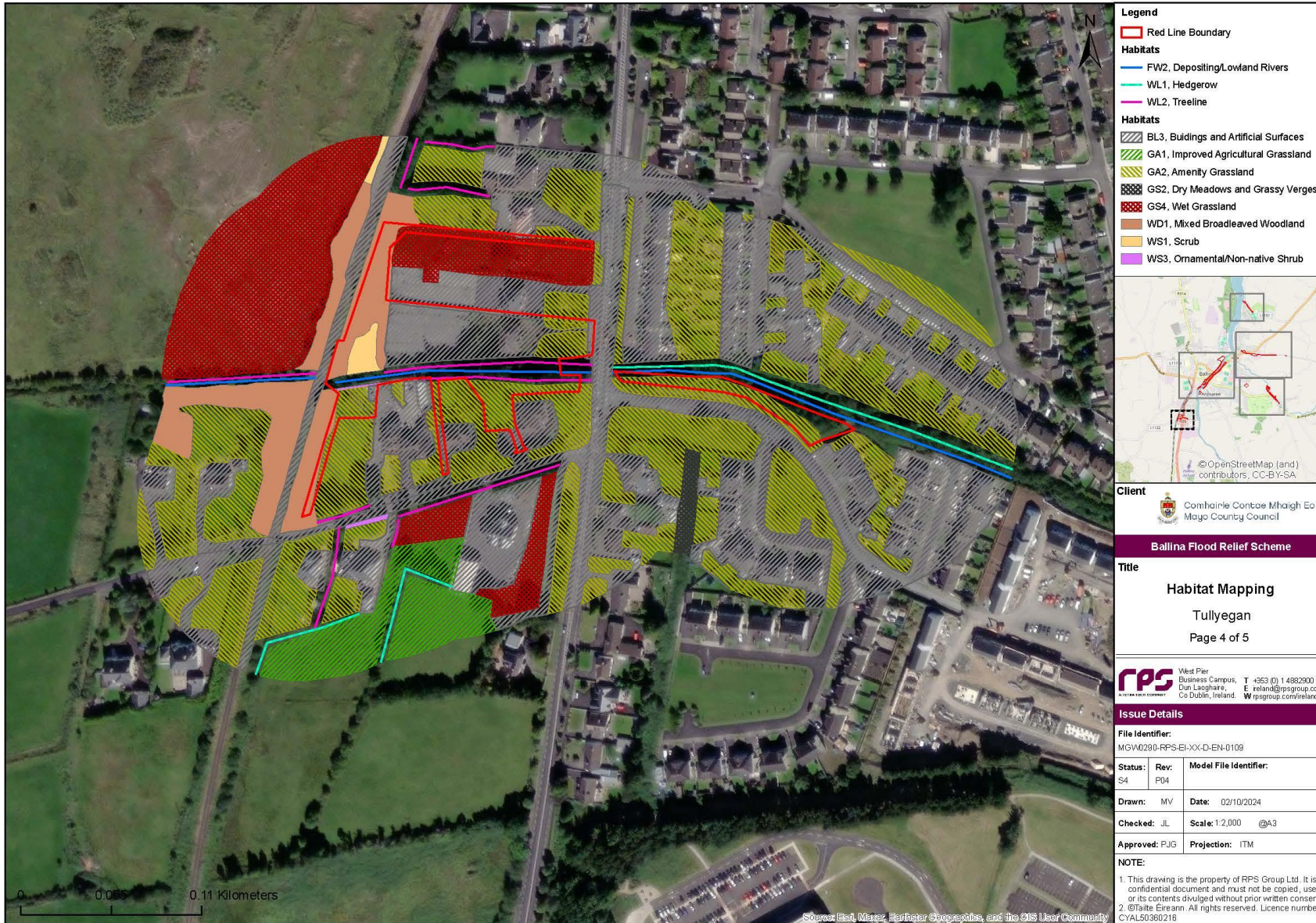
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0 0.2 Kilometres

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



- Legend**
- Red Line Boundary
- Habitats**
- FW2, Depositing/Lowland Rivers
  - WL1, Hedgerow
  - WL2, Treeline
- Habitats**
- BL3, Buildings and Artificial Surfaces
  - GA1, Improved Agricultural Grassland
  - GA2, Amenity Grassland
  - GS2, Dry Meadows and Grassy Verges
  - GS4, Wet Grassland
  - WD1, Mixed Broadleaved Woodland
  - WS1, Scrub
  - WS3, Ornamental/Non-native Shrub



**Client**  
 Comhairle Contae Mhaigh Eo  
 Mago County Council

**Ballina Flood Relief Scheme**

**Title**  
**Habitat Mapping**  
 Tullyegan  
 Page 4 of 5

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- Legend**
- Red Line Boundary
  - Habitats**
  - FW2, Depositing/Lowland Rivers
  - WL1, Hedgerow
  - WL2, Treeline
  - Habitats**
  - FS1, Reed and Large Sedge Swamps
  - GS1, Dry calcareous and neutral grassland
  - BL3, Buildings and Artificial Surfaces
  - CW2, Tidal River
  - ED3, Recolonising Bare Ground
  - FS3, Tall Herb Swamp
  - GA1, Improved Agricultural Grassland
  - GA2, Amenity Grassland
  - GS2, Dry Meadows and Grassy Verges
  - WD1, Mixed Broadleaved Woodland
  - WD5, Scattered Trees and parkland
  - WN5, Riparian Woodland
  - WS1, Scrub
  - WS3, Ornamental/Non-native Shrub



**Client**  
 Comhairle Contae Mhaigh Eo  
 Mayo County Council

**Ballina Flood Relief Scheme**

**Title**  
**Habitat Mapping**  
 River Moy  
 Page 5 of 5

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