

Graiguenamanagh–Tinnahinch Flood Relief Scheme

Area 6 - Graiguenamanagh Quay

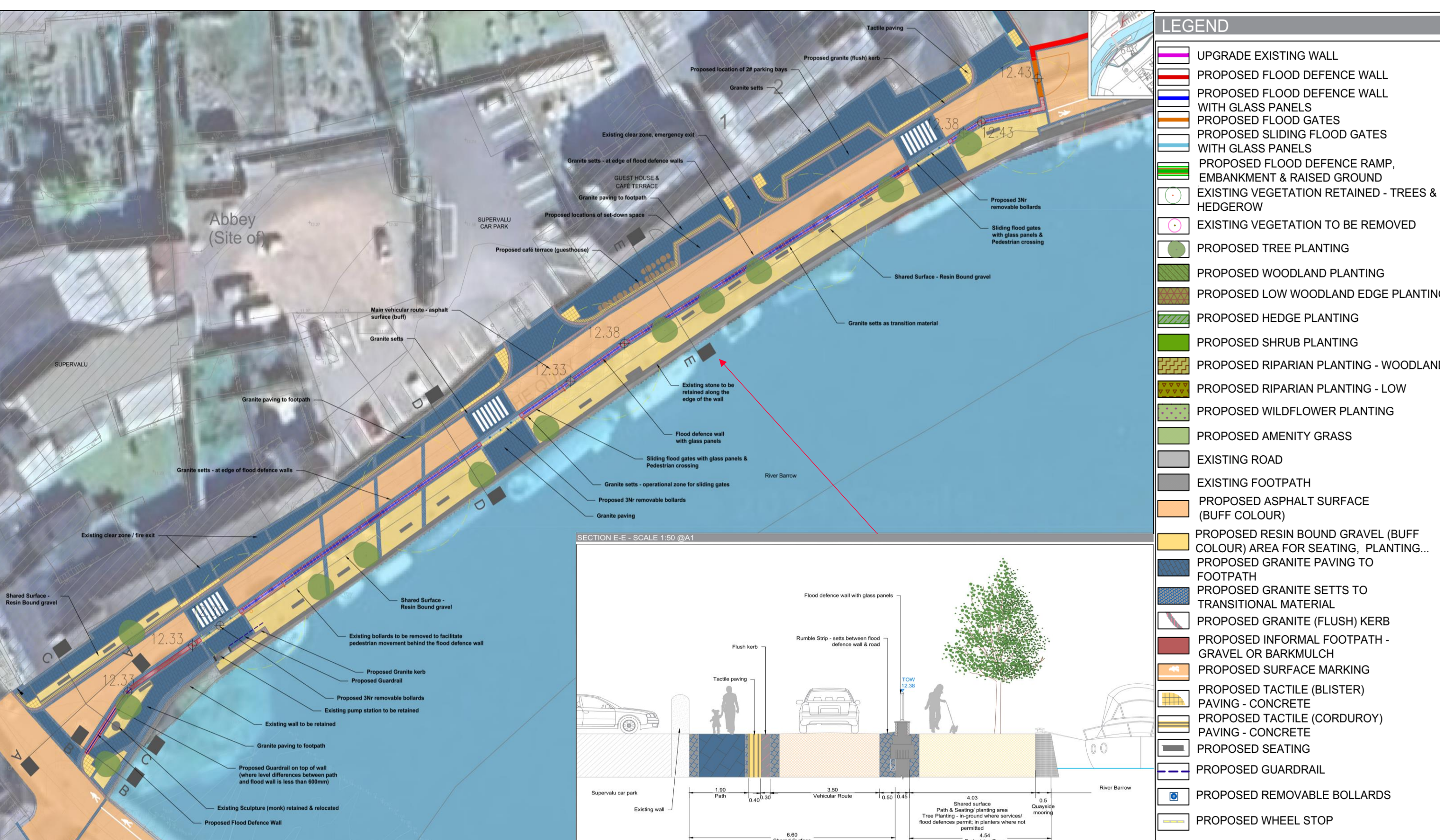
Graiguenamanagh Quay includes the construction of flood defence glass and stone walls from the entrance to the Boat Club downstream to Graiguenamanagh Bridge.

The new flood defence wall is to be built set back from the quay edge by 4-5m, to allow adequate space for pedestrian and quay use simultaneously, minimising impacts to archaeology under Graiguenamanagh Quay.

Vehicular access on Graiguenamanagh Quay will be restricted to one directional travel towards Barrow Lane.

The wall consists of at least 1m high glass panels sitting on a reinforced concrete wall with natural cut stone cladding both sides. Three (3no.) sliding flood gates are included to allow openings in the wall to maintain connectivity between both sides of the wall.

The street will be completely resurfaced, including footpath and new pedestrian crossings added at both ends. Various types of surfaces, materials, street furniture and lighting are proposed to add visual interest and functionality. These have been selected appropriate to the historical quayside setting. A granite paving area is proposed to provide a café terrace near the Waterside Guesthouse, whilst still maintaining pedestrian movement.



For further information on how the scheme incorporated Cultural Heritage into Area 6 and the scheme, see Poster 14 and 15.