



**Curragower Boat Club Entrance Detail**  
Scale 1:100

- New flood defence wall finished with piers to provide tie in elements for adjacent barriers, such as the proposed glass wall in this location
- Mooring rings provided along the quay wall to the Curragower Boat Club gate
- New flood defence wall to 5.3m AOD finished in a snecked stone pattern laid to courses
- Raised table to height of 4.15m AOD
- Existing parking space shortened by approx. 1m
- Proposed secondary flood measure
- Proposed automatic flood barrier
- Existing railing retained and realigned to allow scalable access to the proposed mooring rings
- Existing boat club gate
- Flood defence wall to height of 5.3m AOD, finished in a snecked stone pattern laid to courses with stone coping. Existing Potato Market wall and railings altered slightly to facilitate flood defence wall passing through.
- Existing Potato Market wall and railings altered to facilitate new flood defence wall
- New flood defence wall to 5.3m AOD with upper construction extending to 7.0m AOD to match adjacent wall, finished in a snecked stone pattern laid to courses with curved stone coping

- Proposed glass wall ties into existing retaining wall adjacent to Castle
- Proposed glass wall along alignment of existing railing on top of the quay wall edge See montage on Dwg. KIFRS-A-014
- Existing section of wall moved northwards to form return and replaced with glass panels
- Return to existing wall created using existing stone across entrance to steps
- Existing wall retained and raised slightly in height
- Proposed glass wall along alignment of existing railing on top of the quay wall edge
- Existing trees removed and replaced with three new trees
- Existing mill wall retained and repaired as necessary with proposed glass panels aligned along inside
- Proposed glass wall along alignment of existing railing on top of the quay wall edge

- Proposed glass wall along alignment of existing railing on top of the quay wall edge
- Existing railing relocated to a minimum offset of 1.3m from the outside of the courthouse as far as the prisoners entrance
- Narrowest point along walkway at 2.4m
- Proposed glass wall on approximately 50cm cantilever
- Original quay wall edge
- Proposed glass wall on approximately 30cm cantilever
- Outer alignment of existing cantilever
- Privacy film to be provided to inside of existing windows to prevent views in by people passing
- Existing railing relocated to a minimum offset of 1m from the outside of the courthouse
- Existing ground level raised to 4.1m AOD
- Proposed glass wall along alignment of existing railing on top of the quay wall edge
- Raised table to height of 4.15m AOD
- Proposed secondary flood measure
- Proposed automatic flood barrier
- Existing railing retained
- Flood defence wall constructed adjacent to existing wall.

**KEY**

- Site boundary
- Existing contours
- Existing buildings
- Waterway
- Existing wall upgraded
- Proposed realigned railings
- Proposed glass flood barrier
- Proposed automatic flood barrier
- Secondary manual flood barrier
- Existing parking spaces
- Parking space realignment
- Proposed pedestrian ramp/steps
- Raising of existing ground levels
- Existing trees to be retained
- Existing trees to be removed
- Proposed trees

