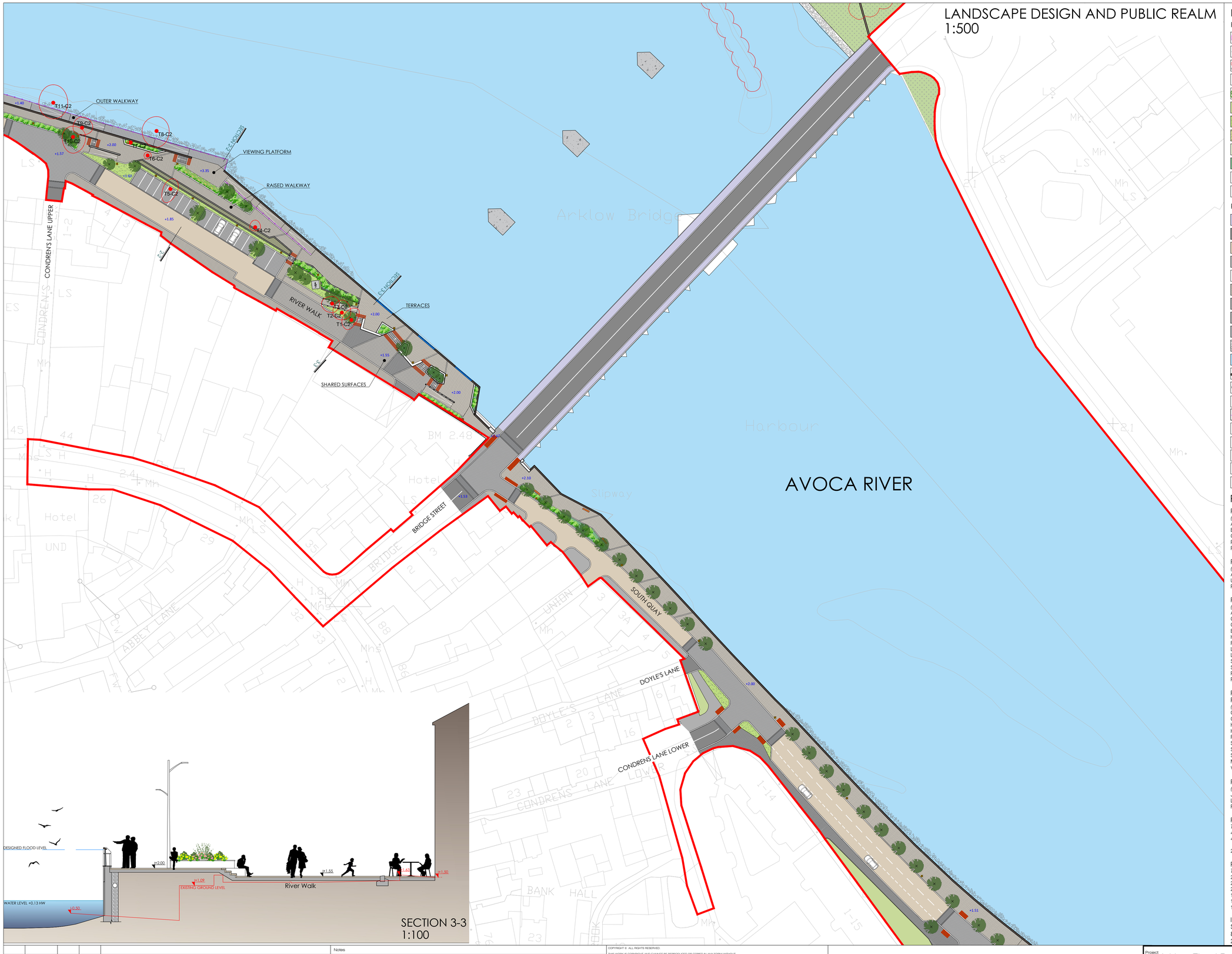
LANDSCAPE DESIGN AND PUBLIC REALM
1:500



SECTION 3-3
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LEGEND

PROPOSED SOFT LANDSCAPING

- Existing Trees Retained including RPA
- Existing Trees Removed
- Existing Tree Groups Removed
- Semi-mature Trees
- Mix of Native Woodland Planting
- Amenity Grass
- Amenity Grass with Bulbs
- Ornamental Grasses
- Irish Native Species Rich Grass and Wildflower Mixture
- Ornamental Shrubs and Perennials
- Climbers
- Roosting Platforms (Floating)

PROPOSED HARD LANDSCAPING

- Existing Paving/Surface Retained
- Tarmac Road Finish
- Buff Tarmac Finish
- Concrete to Footpaths and Stairs
- Tactile Paving
- Stone Finished Paving Flags 400 x 200 mm - mixed colours
- Stone Finished Paving Setts 200 x 100 mm - mixed colours
- Paved Raised Table Junction with 200 x 100mm Setts
- Boardwalk Decking
- Hardcore Gravel
- Rip-Rap
- Proposed Flood Defence Wall
- Proposed Glass Flood Panels
- Proposed LED Public Street Lighting
- Proposed LED Lighting under Handrail
- Indicative Location for Seating
- Existing Mooring Posts to be Relocated
- Relocated Mooring Posts
- +1.75 Proposed Landscape Levels (All Levels OD Malin)
- Planning Boundary

PLANTING SCHEDULE

PROPOSED RIVER WALK AND PUBLIC PLAZA TREES SPECIES
(16-18 cm STD and 20-25 cm STD)
Acer platanoides 'Columnare' (Norway Maple)
Betula pendula (Birch)
Crataegus laevigata 'Paul's Scarlet' (Hawthorn)
Pinus sylvestris (Scot's Pine)
Prunus avium 'Plena' (Double flowered Wild Cherry)

PROPOSED SOUTH QUAY TREES SPECIES
(16-18 cm STD and 20-25 cm STD)
Acer platanoides 'Columnare' (Norway Maple)
Ulmus 'Lobel' (Elm DED resistant)
Prunus avium 'Plena' (Wild Cherry)

PROPOSED ORNAMENTAL SHRUBS SPECIES
(1-2L, Container grown, planted at 3-5/sqm)
Aucuba japonica 'Rozannie' (Japanese Laurel)
Caryopteris x clandonensis 'Kew Blue' (Bluebeard)
Choisya x dewitteana 'Aztec Pearl' (Mexican Orange)
Elaeagnus x ebbingei 'Gilt Edge' (Oleaster)
Hypericum 'Hidcote' (St. John's Wort)
Fuchsia riccartonii (Red Fuchsia)
Lavandula angustifolia 'Hidcote' (Lavender)
Lavandula stoechas (Lavender)
Salvia lavandulifolia (Spanish Sage)
Sarcococca hookeriana var. humilis (Sweetbox)
Rosa rugosa 'Agnes' (Shrub Rose)
Rosmarinus officinalis 'Prostratus' (Rosemary)

PROPOSED ORNAMENTAL GRASSES WITH POLLINATOR FRIENDLY FLOWERING PERENNIALS
(1-2L, Container grown, planted at 5-7/sq.m.)
Carex comans 'Frosted Curls' (New Zealand Hair Sage)
Carex morrowii 'Evergold' (Evergold Sedge)
Hakonechloa macra (Japanese Forest Grass)
Helenium 'Moerheim Beauty' (Sneezeweed)
Rudbeckia 'Goldsturm' (Black-Eyed Susan)
Sedum spectable 'Autumn Joy'
Salvia nemorosa 'Caradonna' (Salvia)
Stipa tenuifolium 'Pony Tails (Mexican Feather Grass)
Miscanthus 'Morning Light' (Chinese Silver Grass)
Verbena bonariensis (Brazilian Vervain)

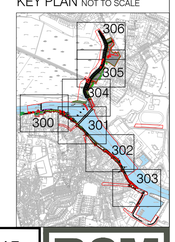
PROPOSED CLIMBERS
(2L, Container grown, planted at 2/lin.m.)
Jasminum officinale (Common Jasmine)
Lonicera periclymenum (Honeysuckle)
Parthenocissus tricuspidata (Boston Ivy)

PROPOSED NATIVE WOODLAND PLANTING AREA 1
Transplants (60-90cm), Bareroot
40% Alnus glutinosa (Black Alder)
40% Salix aurita, Salix cinerea oleifolia,
Salix caprea, Salix petrandra (Willow)
20% Betula pubescens (Downy Birch)

PROPOSED NATIVE WOODLAND PLANTING AREA 2
Transplants (60-90cm), Bareroot
20% Alnus glutinosa (Black Alder)
20% Betula pubescens (Downy Birch)
20% Salix spp. (Willow)
15% Prunus spinosa (Blackthorn)
15% Crataegus monogyna (Hawthorn)
10% Viburnum opulus (Guelder Rose)

IRISH NATIVE SPECIES RICH GRASS AND SEASIDE WILDFLOWER MIXTURE
80% Grass Seed Mixtures
20% Native Origin Irish Wildflower Seed Mixtures

KEY PLAN NOT TO SCALE



Rev	Date	Drawn	Checked	Description	Notes
02	12.04.2021	JV	JK	Issue For Information	
01	09.03.2021	JV	JK	Issue For Information	

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Project	Arklow Flood Relief Scheme	Project No.	6545
Drg.	Landscape Design and Public Realm	Drawing No.	301
		Rev.	02
Scales	1:500 / 1:100 (A1)	Status	For Planning
Date	12.04.2021		
Dm.	JV	Chd.	JK
Passed			

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BSM Est. 1968