



**LEGEND:**

-  Ecological Planting Mix - WN2
-  Native Species Rich Meadow
-  Proposed Grasscrete
-  Hedgerow Type 2
-  Mosaic Planting Mix
-  Amenity grassland
-  1.2m High Post and Rail Fence
-  2.4m High Paladin Site Security Fence
-  Planning application boundary
-  Lands within pipeline corridor
-  Proposed EV Parking

**NOTES:**

The function of the proposed mitigation planting is primarily for screening, but it will also enhance the ecological corridors that are already present within the hedgerows.

Mitigation screen planting shall consist of a mixture of native species that are prevalent in the immediate area. Planting to consist of feathered whips (of various sizes) and advanced nursery stock (standard trees).

Proposed woodland planting to consist of feathered whips (of various sizes) and advanced nursery stock 1.5m centres (0.66 plants/sqm).

The location and density of tree planting to be determined by the landscape architect prior to the ordering of advanced nursery stock.

All whips within the low canopy and understory and fringe to be a minimum height of 90-120cm and the other shrub species within the understory and edge to be a minimum height of 40-60cm.

Riparian planting to occur along the banks of the Parteen Basin and to consist of a mixture of whips and advanced nursery stock (standard trees). Riparian planting to consist of native Willow varieties.

New sections of hedgerow to consist of a triple staggered row of whips and advanced nursery stock at 600mm spacing.

All native hedgerow species will be planted as whips, with the primary and secondary structure species to be of a minimum height of 80-100cm and the other shrubs species to be of a minimum height of 40-60cm.

Proposed hedgerow planting to be maintained at a height of approximately 4m unless otherwise specified.

Species mix to be finalised in conjunction with the project ecologist. Refer to drawing 32105801-850-07326 for landscape details and species mix.

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Water Supply Project

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**Jacobs TOBIN**

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Project Title			
WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION			
Drawing Title			
FIGURE 4.89 RAW WATER INTAKE AND PUMPING STATION			
PROPOSED LANDSCAPE PLAN			
Drawing Status			
Final For Planning			
Drawing No.		Client No.	
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