



LEGEND

Application Boundary Line

Ownership Line

Softscape

Green Roof
Proposed Intensive Green roof to Main Building and Sub-Station

Proposed Street Tree Planting
Street tree planting to Dyke Road and Car Parking areas
e.g *Pyrus Chanticleer*, *Tilia Cordata* (Street trees to have 2.5m clear stem to allow for visibility)

Proposed Local Tree Planting
Native trees species e.g *Quercus robur*, *Betula pendula*, *Corylus avellana*, *Alnus glutinosa*

Proposed Open Space Tree Planting
Smaller Multi-stem and ornamental tree species
e.g *Corylus avellana*, *Malus evereste*, *Prunus padus*

Proposed Screening Tree planting to Rain Garden
Screening planting to voids of boardwalk to screen undercroft and soften facade. e.g *Salix caprea*, *Prunus spinosa*, *Crataegus monogyna*

Notes:
1) Semi-mature trees to be provided with double-stakes & supplied with planting accessories,
2) Root restrictor membrane to be provided where appropriate to ensure adjacent paving/services are not disturbed by root growth

Proposed Hedgerow Planting
Native Mixed Hedgerow to Screen Eastern Boundary
e.g *Crataegus monogyna*, *Prunus spinosa*, *Ilex aquifolium*, *Euonymus europaeus*

Proposed Rain Garden and Shade Tolerant Planting
Proposed Rain Garden and shade Planting to perimeter of Building e.g *Sarcococca confusa*, *Dryopteris affinis*, *Stachys palustris*, *Lycopus europaeus*, *Veronica beccabunga*

Proposed Shrub and Ornamental Planting
Perennial, grass and Shrub Planting e.g *Fatsia japonica*, *Choisya ternata*, *Salvia nemerosa*, *Calluna vulgaris*, *Nepeta x faassenii*, *Anemone x Honorine Jobert*, *Anemranthele lessoniiana*

Proposed Native Wildflower Meadow
Proposed areas to be established as native wildflower Meadow

Proposed Amenity Lawn
Proposed areas to be maintained as amenity Lawn
Hard wearing seed mix to be used

Mounding
Landscape mounds within communal open space, as a natural play element. Approx 750mm high

Hardscape

Block paving
Precast concrete block paving, 60mm depth minimum, dimensions, finish and colour TBC

Permeable block paving - to car parking areas
Permeable precast concrete block paving, 80mm depth minimum, dimensions, finishes and colour TBC

Resin Bound Surface
Resin Bound surface in buff colours, Contrasting tones and steel edging to be used to create proposed pattern effect.

Grasscrete Surface
Grasscrete surface to allow for fire tender access from Dyke Road and to proposed communal open space.

Tarmac Surface -
Tarmac Surface to road. Build up to appointed engineers specification

Wet Pour Safety Surface-
Wet pour safety surfacing to play and exercise spaces.

Concrete surface to Apron of Pumping station-
Proposed concrete apron to accommodate pumping station. Brushed finish to surface

Exposed Aggregate Concrete Surface
Exposed aggregate concrete surface to turning circle

Gravel Surface
Self-binding gravel surface, Ø6-10mm to dust aggregate
To cycle parking areas and pumping station

Creche Play Area
Outdoor play area of Creche.
Composite timber surface or similar

Elevated Boardwalk-
Raised boardwalk access to Ground floor Level.. To Architects Detail

Tactile Paving -
Tactile paving at crossing points and to top and bottom of steps.

Stepping Stones -
Concrete Stepping stone pathways at communal open space

Proposed Gravel trim
Proposed gravel trim where planting beds interface with building line.
300 mm loose Gravel strip with Geotextile liner and timber edge

Retaining Walls with Railings
200mm wide formed concrete retaining wall with 1.1 m high handrail for fall protection. Detail TBC at detailed design stage

Retaining Wall at Fire Tender Access
Proposed wall to retain level at fire tender access
Approx 600mm high, exact height required TBC.
Galvanised Steel Parkland railing to top of retaining wall to protect against falls. Detail TBC at detailed design stage

Welded Mesh Fencing
Welded Mesh Fencing - 1.8m high. Refer to DD-02 on sheet 1911_PL_DD_02

Low Retaining Wall
Low Formed Concrete Retaining wall to retain bicycle parking along Dyke Road. Detail TBC at detailed design stage

Proposed steps with Handrail
Proposed steps, 300mm thread x 150 mm riser
Detail TBC at detailed design stage

Ramped Access with handrail
Ramped access to allow for universal accessibility. Detail TBC at detailed design stage

Railing and Gate
Railing and Gate Access to creche
Detail TBC at detail design stage

Controlled Pedestrian and Vehicular Access Gates
Controlled Pedestrian and vehicular access gates at North and South of site. Detail TBC at detail design stage

Steel Security Fence
Welded mesh security fencing or similar and approved To pumping station perimeter. Fencing subject to agreement with UE. Design to be reviewed with UE at detail stage to ensure car visibility for reversing maneuvers.

Knee Rail Fence
Treated timber knee rail fence. Detail TBC at detail design stage

Timber Post and Rail Fence
Extension to existing post and rail fence at Southern junction. Detail TBC at detail design stage

Proposed Benches -
Seating to communal and public open space
Style and Type TBC

Fitness and Play Equipment -
Proposed fitness and play equipment-
Layout and products to be agreed with appointed play specialist at detailed design stage.

Decorative Boulders -
Decorative boulders set within soft landscaping

Steel Bollards
Bollards to control extent of vehicular circulation within car parking area. Style and Type TBC at detailed design stage

Visitor Bike Parking
50 no. bike stands, 100 spaces

Cargo and disabled Bike parking
Proposed stands for Cargo bikes. 4 stands, 8 no. spaces.
Proposed stands for disabled bike parking 1 stand, 2 no. spaces. Exact stand types to be specified at detailed design stage.

EV Chargers
EV Chargers to parking spaces for use by electric vehicles

Tree Grille
Tree Grille in Paving to car parking.
20 cubic metres of structural soil required per tree

Structural Soil Tree pits
Extents of structural soil tree pits below paving.
20 cubic metres of structural soil required per tree

Wheel Stoppers
Wheel stoppers to car parking spaces. Stoppers to prevent cars from colliding with lamp-posts or infringing upon pathways. Exact type to be specified at detail design stage.

Bat Boxes
Proposed bat boxes as per ecologists recommendation.
6 no. mounted to trees. Exact type and location to be specified at detailed design stage

Basketball Hoop
Single basketball hoop to courtyard for informal small sided games

Attenuation Tank
Outline of attenuation tank below surface
Refer to civil engineers drawings

Flood Defence Bollards
Bollards to protect building against damage from objects carried by flood water.

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D	19/03/25	Planning	KW	LP
C	26/02/25	Planning	KW	LP
B	31/01/25	Planning	KW	LP
A	14/01/25	Draft	KW	LP
0	20/12/24	Draft	KW	LP

REV	DATE	REVISION	DRAWN	CHECKED
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CLIENT
Galway City Council

PROJECT TITLE
Phase 1 - Corrib Causeway - Dyke Road

SHEET TITLE
Landscape Masterplan

SHEET NO.	SHEET SIZE
1911_PL_P_01	A1
SCALE	REVISION
1:500	D
STAGE	DATE
Planning	19/03/2025

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