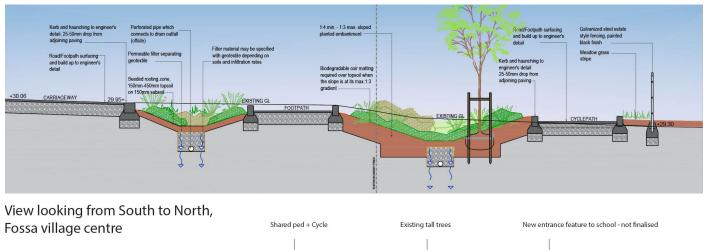
Project Fossa, Killarney





Description:

Upgrade of an existing stretch of National Road N72 through rural village; length 1.5km.

Project elements

Transition zones, Gateways, Cycleway, School Entrance, SUDS features, Village Core

Landscape elements:

New Greenway parallel with N72 which links to Killarney National Park, Planting at Gateways, Trees in Soft, Trees in Hard, Perennials at Junctions and in Village Core, SuDS Feature Planting accepting road runoff, Introduction of Specific Planting at School Entrances, Street Furniture

Work Phases:

3, 5, 6, 7

Status: Currently at Tender stage - Q1 2024

Image illustrating detail for infiltration/SUDs treatments at Fossa, currently at Tender stage

Details

A suite of landscape features are proposed for the streetscape works at the N72 in Fossa. The total scheme length is approx 1.5km.

Extensive research into low fertility soils allowed the introduction of bespoke soil mixes for the perennials proposed which aim to limit non target species (weed) growth. These low fertility soils are to bring fast infiltration of surface water runoff from the adjacent carriageway. These soils are coupled with sterile mulches and are to be introduced within street level planters which will divide the Greenway from the N72.

New street planting and the introduction of placemaking elements including street furniture are also to be introduced at the entrance to Fossa National School. This will help bring definition to the centre of the village.