

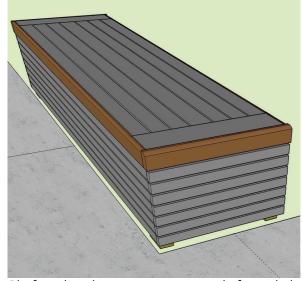
CENTRAL AMENITY CONCEPT

This amenity is centrally location and visually prominent. It is a large space measuring more than 1400 sq.m. (minus footpath), with an elevation change from top to bottom of 3.5m over 60 lin.m. Rather than providing a long sloping amenity, the space is designed as a series of terraces, where grass slopes transition to level, quality open spaces. This results in 4 no. zones catering to different uses and age demographics. A framework of trees softens long range views, while the central area is kept open for cohesion and secondary supervision. Zone include:

- 1) Upper Lawn A level grass area for informal play, complemented by a viewing platform where multiple people can gather to enjoy the view, have a picnic or mind children. It would be an accessible transfer platform for wheelchair users.
- 2) Public Orchard 7 no. heritage apple trees within a wildflower setting, facilitating social connections and food education. The idyllic aesthetic will support a high degree of insect biodiversity. 3 no. seat benches cater for long duration use.
- 3) SuDS Habitat This terrace plays a positive role in stormwater management by filtering and attenuating surface rainfall; minimising the impact on the storm sewer system. The resultant damp meadow provides a unique hillside habitat that complements zone 2 above. A platform bench allows multiple people to enjoy the habitat north or views south.
- 4) Active Pitch Framed in low evergreen hedges (max. 0.6m for visibility), this area is designed for active play , squared off as a pitch (10m x 25m). It includes a junior soccer goal at one end in a safe zone for over-shooting.







Platform bench concept, constructed of recycled composite materials.



Heritage Apple Orchard representing spacing and meadow below (ref: Barryscourt).



Design environmental design

Alting Cottage, Ballybranagh Cloyne, County Cork tel: 0857410232 lotes

1. For location of amenity on plan and planting schedule refer drawing L206.

2. For cross section L3, refer drawing L214.

3. For road and house layouts refer Architectural and Engineering drawings.

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Job Title
PROPOSED RESIDENTIAL DEVELOPMENT
BROOMFIELD, MIDLETON, CO. CORK

Client
CASTLEROCK HOMES (MIDLETON) LTD.

31.0CT.2023 PLANNING

Drawing Set
LANDSCAPE DEVELOPMENT PACKAGE
Drawing Title
Central Amenity

Α

L212