# **BARNHILL GARDEN VILLAGE** - DETAIL AREA 7 **Train Station** sc 1/200 HANSFIELD STATION Access to adjoining land +67.44 ₹ +61.09 **LEGEND** SOFT LANDSCAPING (to be read in conjunction with planting plan) **NOTE** \*Ramped access routes is designed in accordance with Technical Guidance Document M -Access and Use (2010) part 1.1.3.4 where said that the preferred maximum gradient should be 1:20, however if it is required ramps might be not steeper than 1:12 and not longer than 2000 mm. HARD LANDSCAPING The relative level change from railway station to ground level of the proposed site amounts to Asphalt and Concrete foothpath 6.35m. A combination of ramps with a gradient of 1:15 and 1:12 have been proposed in surface subject to approval by FCC accordance with the below table. Plaza paving Feature Market Square block paving LANDSCAPE FURNITURE / **FEATURES** Table 1 Limits for ramp gradients and lengths Maximum going of a flight Bike parking Maximum gradient Maximum rise 500 mm Proposed secure bike Not exceeding 10 m 1:20 parking under charge of Not exceeding 5 m 1:15 333 mm train station On public square with power source and 166 mm Not exceeding 2 m basement ventilation feature NOTE: For goings between 2 m and 10 m, it is acceptable to interpolate between the maximum Arrival Plaza with feature gradients (refer to Diagram 3). Glass Canopy Market square paving

Steel structure

+67.44 Existing ground level

+67.44 Proposed ground level

and benches

#### **SECTION 27-27** sc1/200



### **SECTION 28-28** sc1/200



## 3D RENDERED IMAGES produced by Delphi Design

**CONTEXT PLAN** @nts





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G   27/06/22	Landscape Detail Area 1	PS/AP JG
REV DATE	REVISION	DRAWN   CHECK

CLIENT

Alanna Homes & Alcove Ireland Four Ltd.

Barnhill Garden Village - Proposed development at Barnhill, Clonsilla, Co.Dublin

PROJECT ARCHITECT

CDP Architects / CWOB Architects / Delphi Design

SHEET TITLE
Landscape Detail Area 7 -Train Station

SHEET NO. SHEET SIZE Α2 21154 LP G D7 REVISION SCALE G 1/200 STAGE Planning Stage June 2022

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