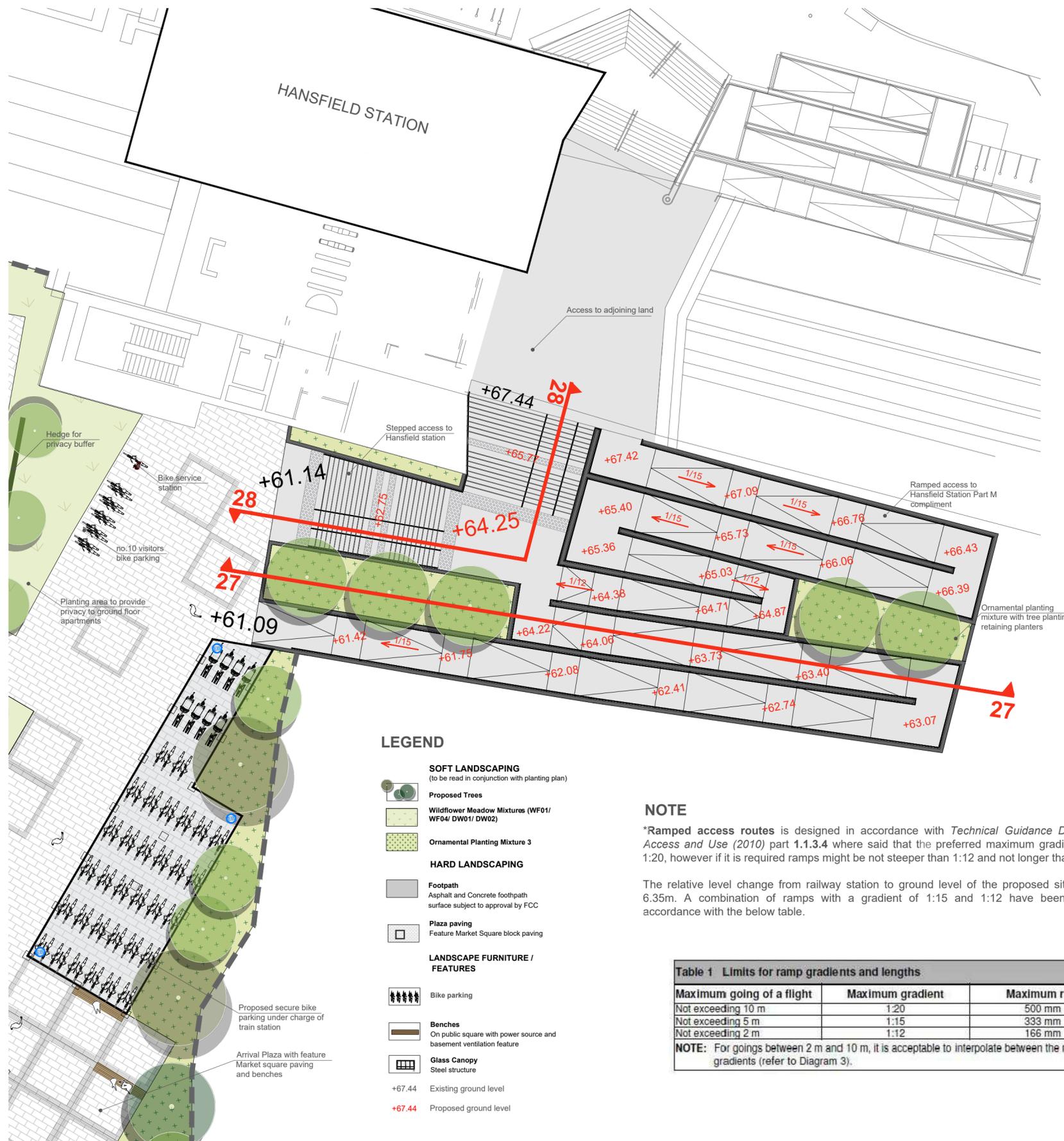




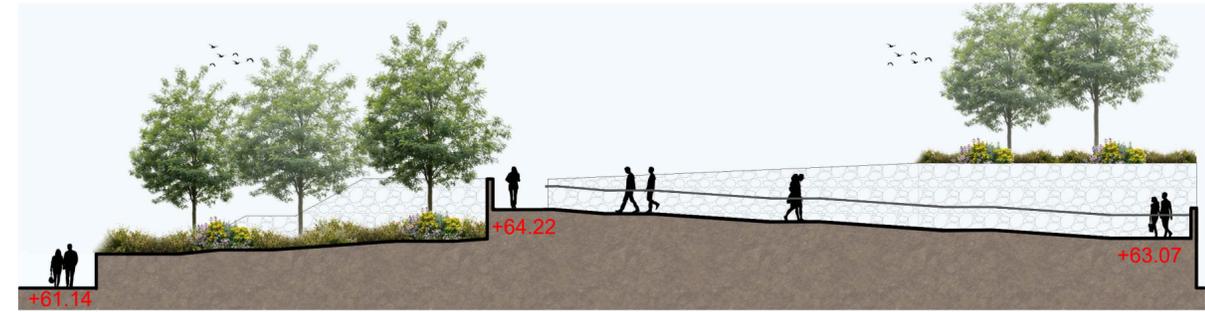
# BARNHILL GARDEN VILLAGE - DETAIL AREA 7

## Train Station

sc 1/200



SECTION 27-27 sc1/200



SECTION 28-28 sc1/200



3D RENDERED IMAGES produced by Delphi Design



### NOTE

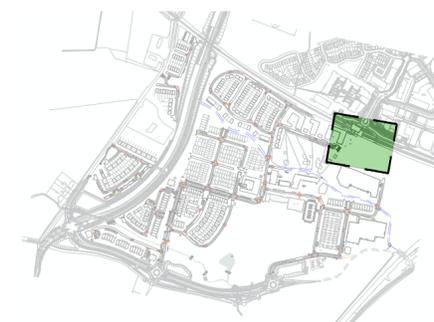
\*Ramped access routes is designed in accordance with *Technical Guidance Document M - Access and Use (2010)* part 1.1.3.4 where said that the preferred maximum gradient should be 1:20, however if it is required ramps might be not steeper than 1:12 and not longer than 2000 mm.

The relative level change from railway station to ground level of the proposed site amounts to 6.35m. A combination of ramps with a gradient of 1:15 and 1:12 have been proposed in accordance with the below table.

Maximum going of a flight	Maximum gradient	Maximum rise
Not exceeding 10 m	1:20	500 mm
Not exceeding 5 m	1:15	333 mm
Not exceeding 2 m	1:12	166 mm

**NOTE:** For goings between 2 m and 10 m, it is acceptable to interpolate between the maximum gradients (refer to Diagram 3).

CONTEXT PLAN @nts



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

CLIENT  
Alanna Homes & Alcove Ireland Four Ltd.

PROJECT TITLE  
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.  
21154\_LP\_G\_D7

SCALE  
1/200

STAGE  
Planning Stage

SHEET SIZE  
A2

REVISION  
G

DATE  
June 2022