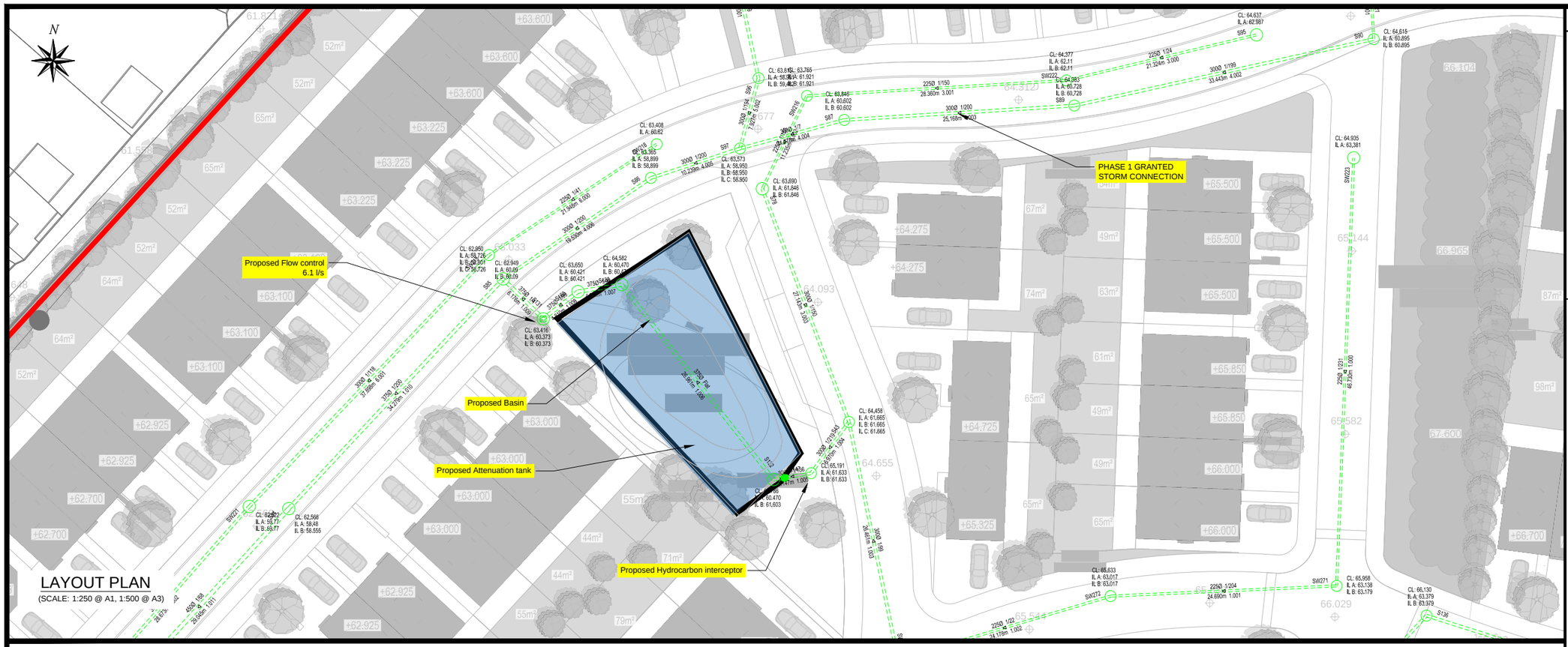
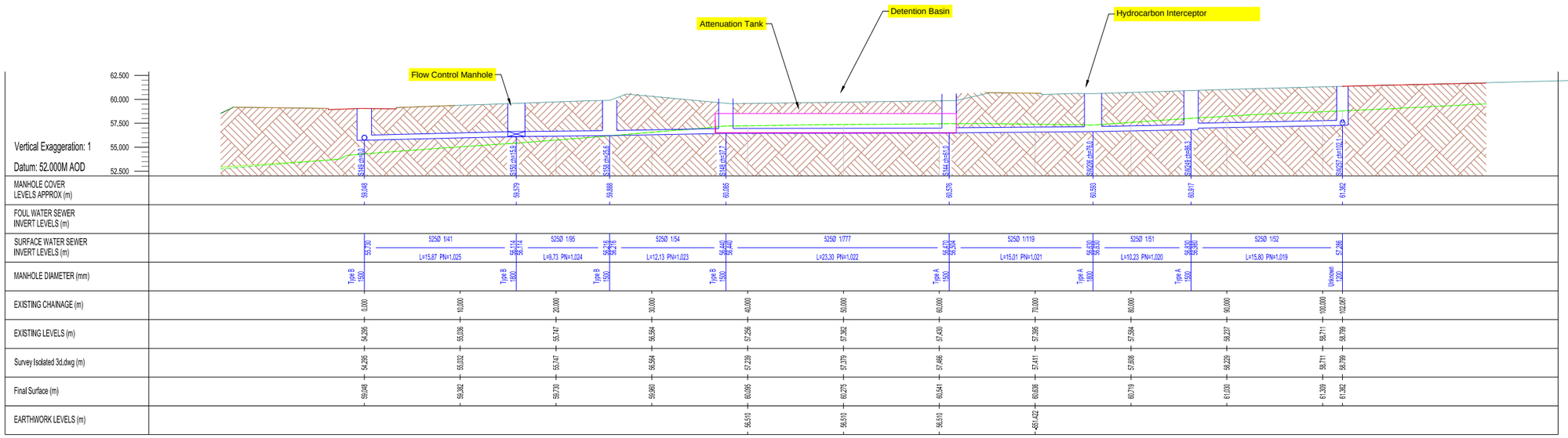


LAYOUT PLAN
(SCALE: 1:250 @ A1, 1:500 @ A3)

TANK P2 B



SECTION C-C
(SCALE: 1:200 @ A1, 1:400 @ A3)

NOTES

ALL DIMENSIONS IN METRES

DO NOT SCALE FROM DRAWING.

FOR ANY DISCREPANCIES FOUND PLEASE CONSULT WITH DESIGN OFFICE.

THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL CONTRACT DRAWINGS, DOCUMENTS AND SPECIFICATIONS.

ALL ATTENUATION TANKS COVERS TO BE LOCKABLE, INCLUDE A FALL ARREST SYSTEM (OPENING IN THE SAME DIRECTION AS THE COVER), AND TO BE LARGE ENOUGH FOR ENTRY WITH FULL BA EQUIPMENT.

DETENTION BASIN SIDE-SLOPES TO BE MAXIMUM GRADIENT OF 1:4 SLOPE. DETENTION BASIN GRADIENT EQUIVALENT TO ATTENUATION TANK GRADIENT.

SURCHARGING OF ATTENUATION TANKS VIA THE OVERFLOW PIPE FROM THE DOWNSTREAM FLOW CONTROL MANHOLE. LOCKED GRATED MANHOLES TO ALSO ALLOW FOR SURCHARGING AND SUBSEQUENT ONWARD FLOW OF FLOOD WATERS

SEE TYPICAL ATTENUATION TANK DETAILS DRAWING REFERENCE 21079HD-DBATD-P01

LEGEND:

- Site Boundary
- Storm Manhole
- Stormwater Sewer
- Attenuation Tank
- Hydrocarbon Interceptor
- Flow control manhole

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Rev	By	Date	Description
			PLANNING
_E	SZ	06.26	Revised Site Layout

Drawing Status: PLANNING
NOT CERTIFIED FOR CONSTRUCTION

Project Title:
PROPOSED RESIDENTIAL DEVELOPMENT (PHASE 2) AT RINGWOOD, BLARNEY, CO. CORK

Drawing Title:
Detention Basin / Attenuation Tank Layout Sheet 2

Client:
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Job No: 21079DEV	Designed: SZ	Drawn: SZ	Checked: DM
Scale: AS SHOWN @ A3	Date: JUNE 2026		
Drawing No: BLR-2-02-SW-ZZZ-DR-MHL-CE-00569	Rev.: _E		