

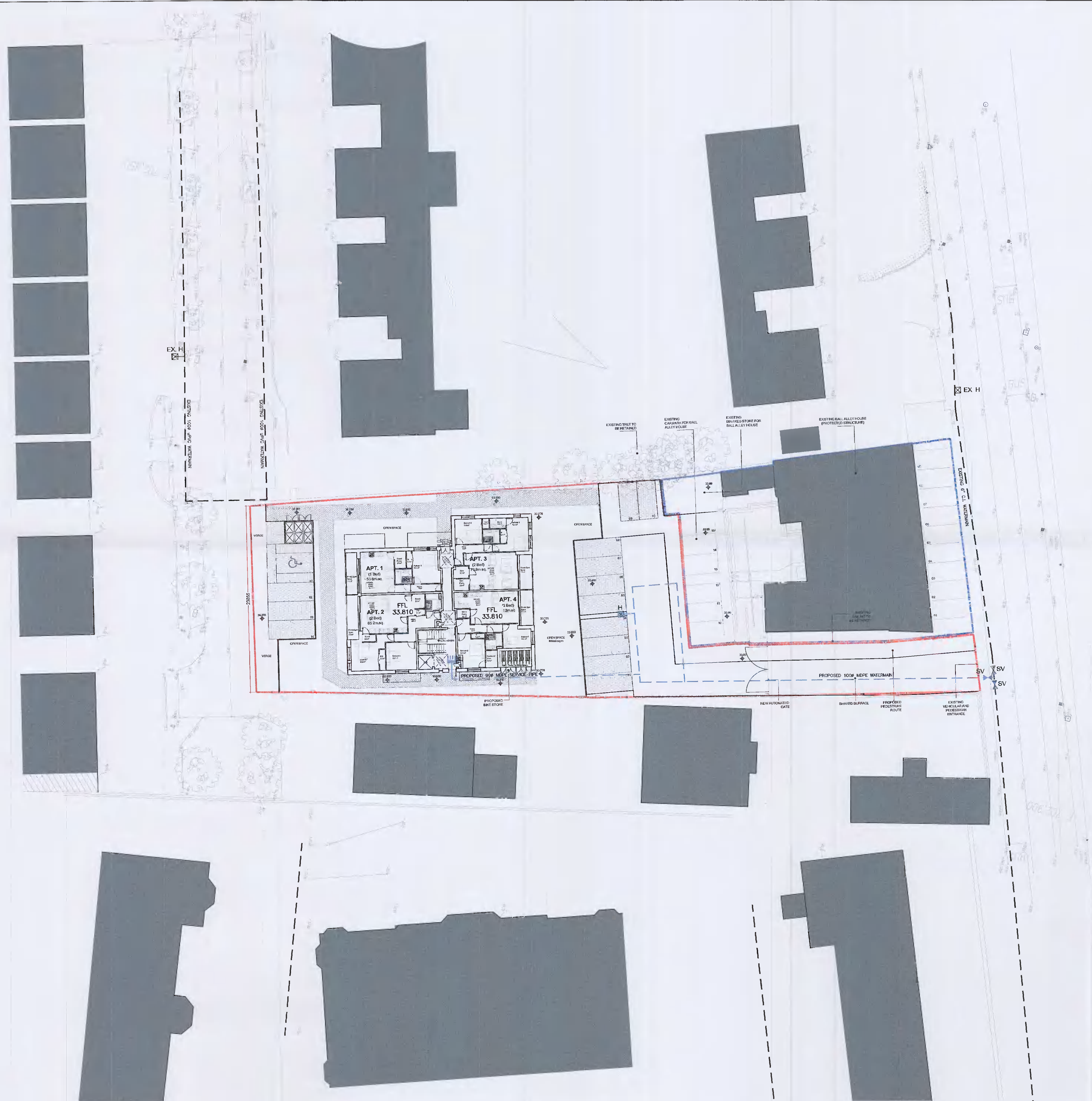
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**WATER LEGEND:**

	PROPOSED WATERMAIN
	PROPOSED SLUICE VALVE
	PROPOSED FIRE HYDRANT
	PROPOSED AIRVALVE
	PROPOSED MANIFOLD SYSTEM TO SERVE EACH UNIT
	PROPOSED 90mm Ø SERVICE PIPE & BOUNDARY BOX
	EXISTING WATERMAIN
	EXISTING SLUICE VALVE
	EXISTING FIRE HYDRANT

ALL WATERMANS ARE 100Ø MDPE PE-100 SDR11, UNLESS OTHERWISE NOTED;  
 HYDRANTS TO BE POSITIONED NO CLOSER THAN 6 METRES FROM ANY BUILDING;  
 ALL SERVICE CONNECTIONS ARE TO BE 90Ø MDPE PE100 SDR17;  
 ALL SERVICE CONNECTIONS SHALL INCLUDE AN IRISH WATER APPROVED BOUNDARY BOX WITH INTEGRAL STOPCOCK AND SUITABLE FOR THE RECEPTION OF A WATER METER.



Rev	Date	Description	By	Chkd
D	16.09.21	NEW SITE LAYOUT PLAN, REVISED LEVELS	AM	RG
C	13.09.21	NEW SITE LAYOUT PLAN, REVISED LEVELS	AM	RG
B	07.09.21	SERVICE CONNECTION ROUTE REVISED TO 3m OFFSET FROM SW ATTENUATION TANK	AM	RG
A	22.06.21	NEW LAYOUT PLAN	AM	RG

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Project Title PROPOSED RESIDENTIAL DEVELOPMENT AT BALL ALLEY HOUSE, LEMLIP ROAD, LUCAN, CO. DUBLIN			
Drawing Title WATERMAIN LAYOUT PLAN			
Architect CDP ARCHITECTS			
Scale 1:250@A1	Date JUNE 2021		
Drawn AM	Chkd RG		
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