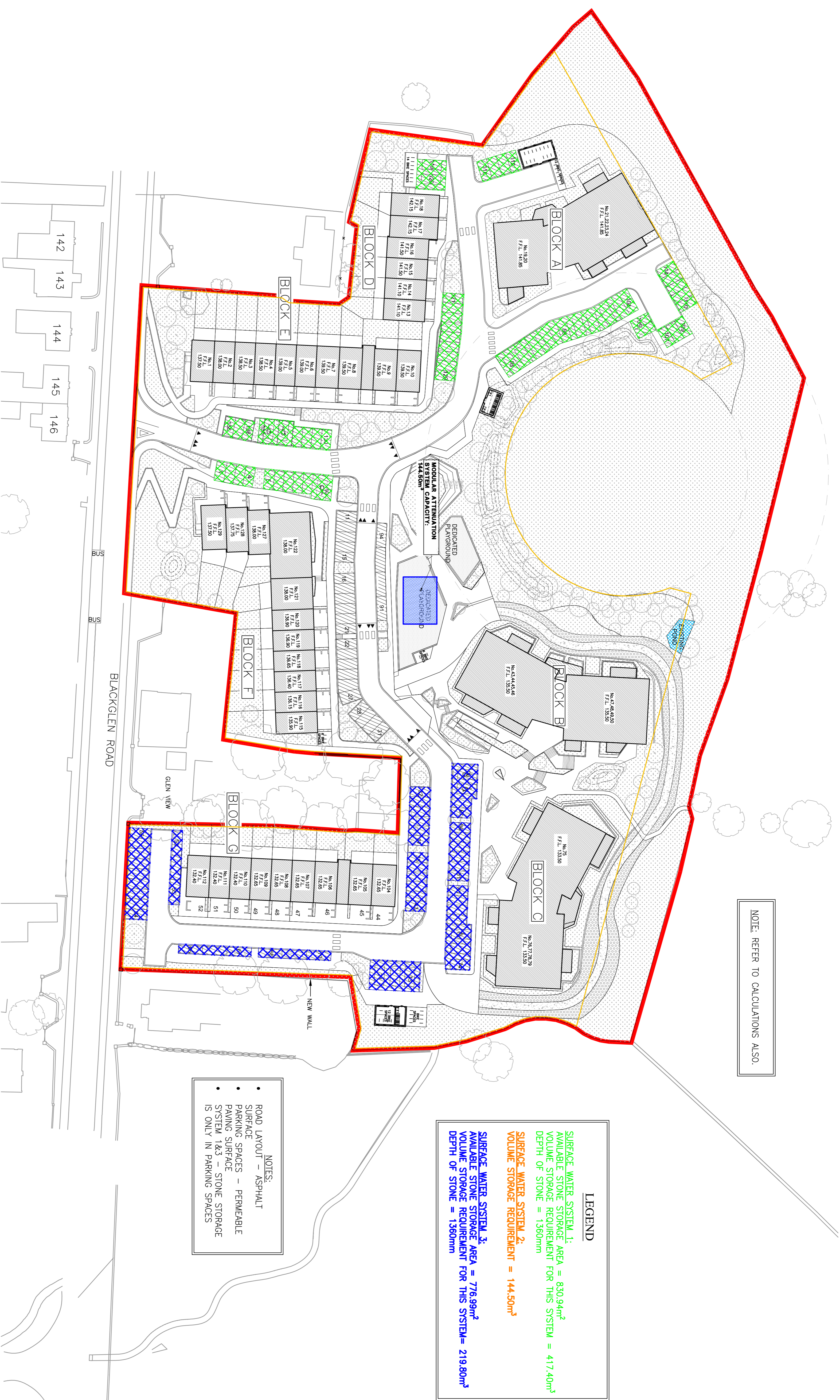


NOTES

- GENERAL
- 1) THESE DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT HAYES HIGGINS ENGINEERING DRAWINGS AND SPECIFICATIONS.
 - 2) DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.



NOTE: REFER TO CALCULATIONS ALSO.

LEGEND

SURFACE WATER SYSTEM 1:
 AVAILABLE STONE STORAGE AREA = 830.94m²
 VOLUME STORAGE REQUIREMENT FOR THIS SYSTEM = 417.40m³
 DEPTH OF STONE = 1360mm

SURFACE WATER SYSTEM 2:
 VOLUME STORAGE REQUIREMENT = 144.50m³

SURFACE WATER SYSTEM 3:
 AVAILABLE STONE STORAGE AREA = 776.99m²
 VOLUME STORAGE REQUIREMENT FOR THIS SYSTEM = 219.80m³
 DEPTH OF STONE = 1360mm

NOTES:

- ROAD LAYOUT – ASPHALT
- SURFACE SPACES – PERMEABLE
- PARKING SPACES – PERMEABLE
- PAVING SURFACE SYSTEM 1&3 – STONE STORAGE IS ONLY IN PARKING SPACES

PROJECT No.	23D059		
DRAWING No.	10	REVISION	P
SCALE	1:500	DRAWN DATE	25.03.24
DATE	12.12.23	ISSUED FOR PLANNING	RM LM
DATE		DESCRIPTION	DWG BY CORR BY
PLANNING			
CLIENT	DUBLIN LAOGHAIRE COUNTY COUNCIL		
PROJECT NAME	RESIDENTIAL HOUSING DEVELOPMENT AT BLACKGLEN ROAD		
DRAWING NAME	SURFACE WATER SUDS AREAS		
DATE	12.12.23	ISSUED FOR PLANNING	RM LM
DATE		DESCRIPTION	DWG BY CORR BY
PLANNING			
CLIENT	DUBLIN LAOGHAIRE COUNTY COUNCIL		
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PROJECT NAME	RESIDENTIAL HOUSING DEVELOPMENT AT BLACKGLEN ROAD		
DRAWING NAME	SURFACE WATER SUDS AREAS		

HAYES HIGGINS PARTNERSHIP

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