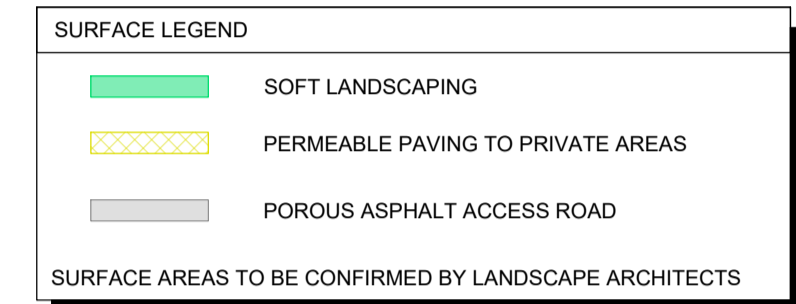
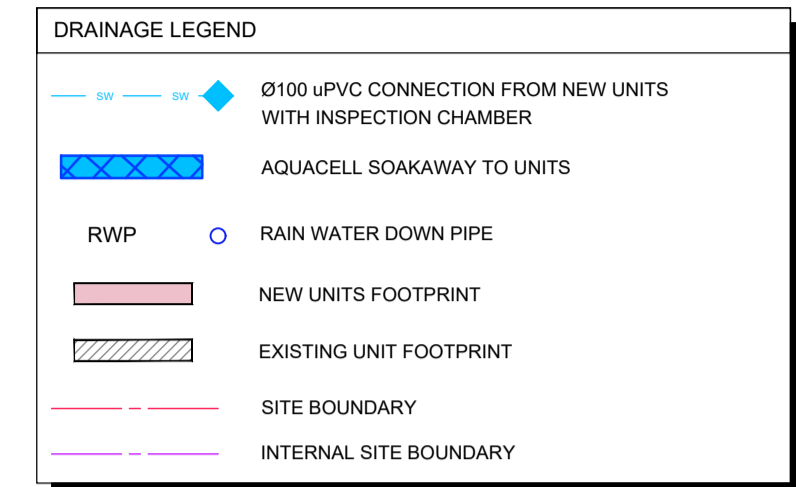


REVISION SCHEDULE					
REV. NO.	REV. DESCRIPTION	REV. DATE	DRAWN	CHECKED	
WIP1	WORK IN PROGRESS	09/11/2023	BF	KOM	
WIP2	WORK IN PROGRESS-BACKGROUND UPDATED	14/12/2023	BF	KOM	
WIP3	WORK IN PROGRESS	08/04/2024	HB	KOM	
PL1	ISSUED FOR PLANNING	12/04/2024	FC	KOM	
PL2	ISSUED FOR PLANNING	24/05/2024	FC	KOM	



- DRAINAGE NOTES:**
- READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS' AND ENGINEERS' DRAWINGS.
 - ALL WATER SERVICES MANHOLES, PIPE MATERIALS AND OTHER FEATURES SHALL COMPLY WITH THE LOCAL AUTHORITY AND
 - WHERE COVER TO PIPES IS LESS THAN 1.2M IN ROADS, 1.0M IN PUBLIC AREAS AND 0.8M IN GRASSES/LANDSCAPED AREAS, AND SURROUND THE PIPE UP TO 150MM WITH 100MM CONCRETE
 - BACK-FILL TRENCHES IN ROADS WITH MOT STONE COMPACTED IN LAYERS.
 - CLOSE ROAD GULLIES IN THE DIRECTION OF TRAFFIC FLOW.
 - ADJUST FOUNDATION DEPTHS, AS NECESSARY, ADJACENT TO SEWERS TO AVOID UNDERMINING OF THE FOUNDATIONS.
 - DO NOT SET OUT FROM THIS DRAWING. SETTING OUT TO BE DONE FROM ARCHITECT'S DRAWINGS.
 - MANHOLE COVERS AND FRAMES SHALL COMPLY WITH THE LA STANDARD PATTERN WITH MIN OPENING OF 600MM & WITH CLOSED KEYWAYS. HEAVY DUTY TYPE A MANHOLES IN ALL TRAFFICKED AREAS AND MEDIUM DUTY TYPE B ELSEWHERE. TO BS EN124. TYPE C MAY BE USED IN ENCLOSED PRIVATE GARDENS.
 - DOUBLE GULLIES, WITH SEPARATE CONNECTIONS TO MAIN, TO BE PROVIDED AT LOW POINTS AND AT THE ENDS OF CUL DE SACS. MAXIMUM RUN OF PIPE 15M. MINIMUM PIPE DIAMETER 150MM. MAXIMUM GULLY SPACING FOR ROADS UP TO 7M WIDE TO BE 50M UNO.
 - MANHOLES ON HOUSE DRAINS TO BE IN PRIVATE PROPERTY. HOUSE DRAINS SHALL NOT PASS THROUGH PROPERTY THEY DO NOT SERVE.
 - RECORD DRAWINGS OF THE AS CONSTRUCTED WORK SHALL BE MADE AVAILABLE TO CORA AT THE END OF THE PROJECT.

- NOTES REGARDING EXISTING PUBLIC SEWERS:**
- CONTRACTOR TO DETERMINE POSITION OF EXISTING SERVICES PRIOR TO ANY EXCAVATION WORK
 - LEVELS AND LAYOUT OF EXISTING DRAINAGE TO BE CONFIRMED PRIOR TO COMMENCEMENT OF CONSTRUCTION WORK. CONTRACTOR TO ALLOW FOR ANY INVESTIGATION WORK REQUIRED.
 - CONTRACTOR TO ALLOW FOR INVESTIGATION WORK TO LOCATE EXISTING SERVICES AND PROVIDE NEW CONNECTION FROM PROPOSED EXTENSION TO DISCHARGE TO EXISTING SURFACE DRAINAGE SYSTEM

- STORMWATER NOTES:**
- RWP'S FROM ROOF DISCHARGE TO SOAKAWAY.
 - FINAL STORM WATER STRATEGY TO BE INTEGRATED WITH LANDSCAPE ARCHITECT'S DETAILS AND SET OUT OF RAINWATER PIPES.



STORMWATER MANAGEMENT PLAN
SCALE 1:250

Drawing Stage:
PLANNING

Project Details:

Site Address:	CARBURY, Co. KILDARE
Client:	-
Architect:	DESA
M&E Designer:	-
Contractor:	-

Notes

Drawn by:	Checked by:	Approved by:	Date:
BF	KO'M	KO'M	09/11/2023
Project Name:	Scale:	Project Number:	
CARBURY HOUSING	A.S. @ A1	2316	
Drawing Title:	Project:	Originator:	Zone:
PROPOSED STORMWATER MANAGEMENT PLAN	CAR	CORA	ZZ

CORA CONSULTING ENGINEERS

Behan House,
10 Lower Mount Street,
Dublin 2. D02 HT71
Tel: +353 1 661 1100
e-mail: info@cora.ie
Web: www.cora.ie

Level:	Type:	Discipline:	Drawing No:	Stage:	Revision:
00	DR	C	0003	PL	2