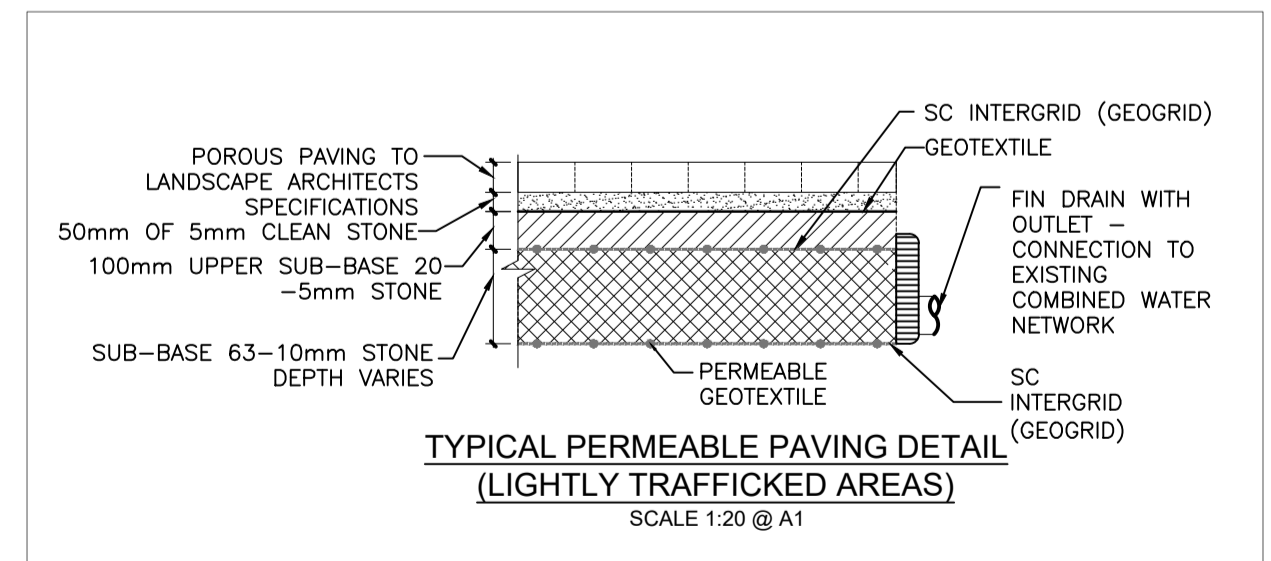
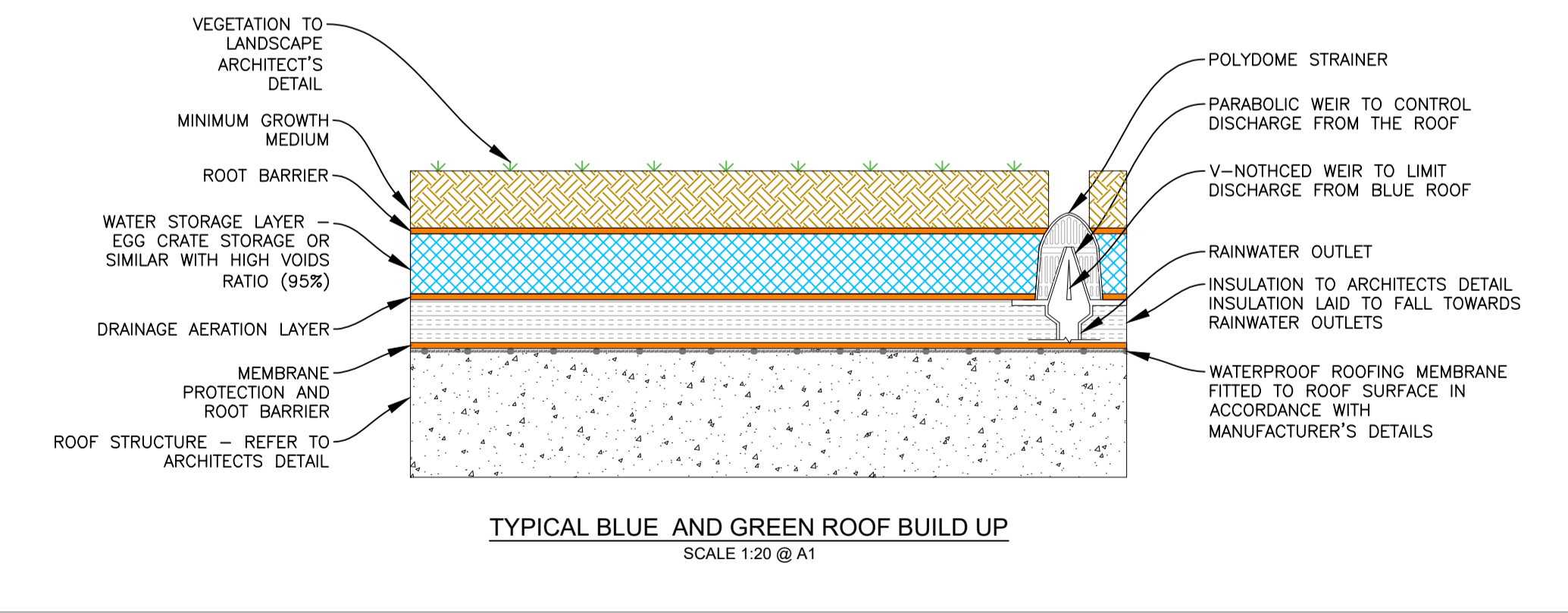
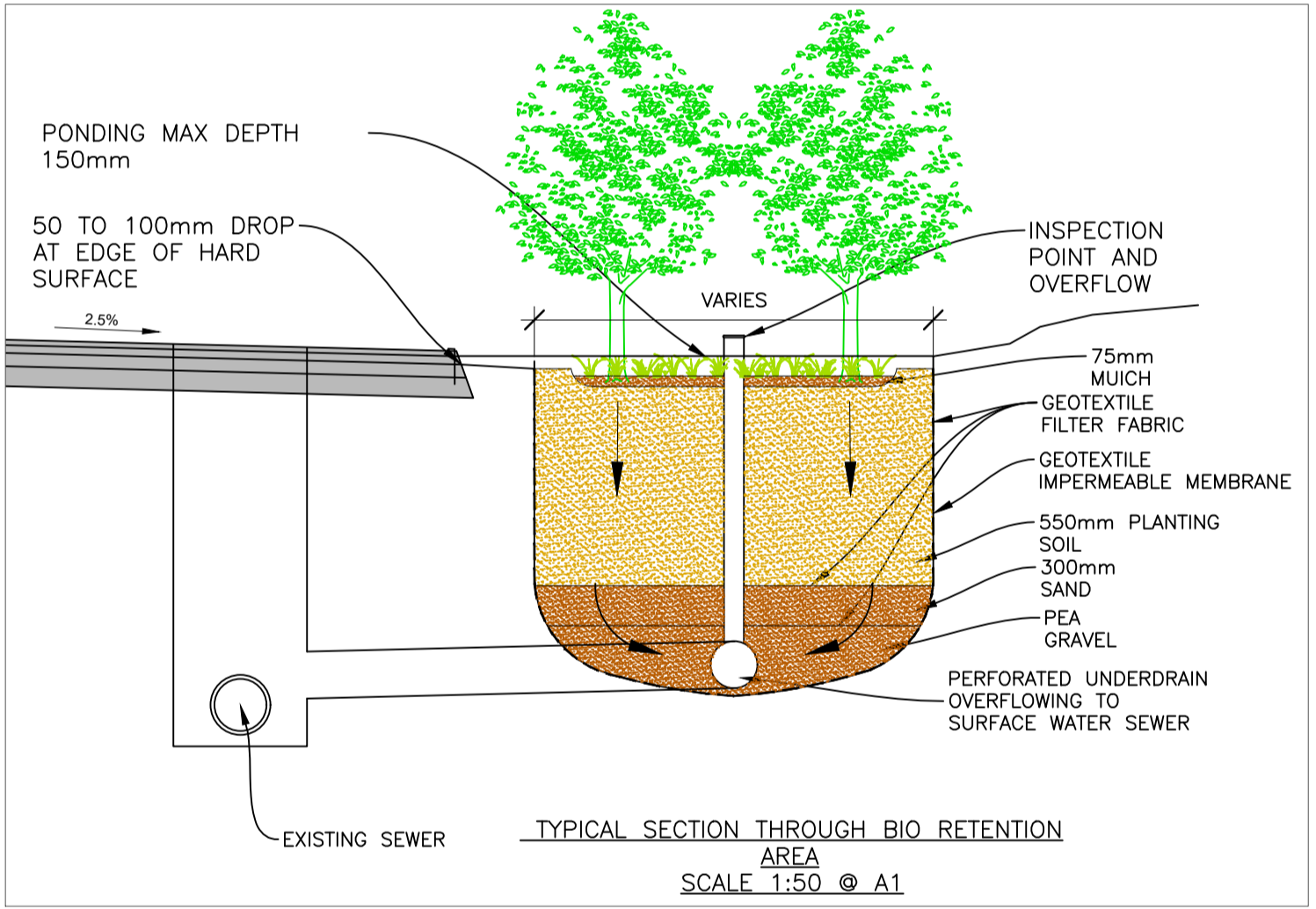


**NOTES:**

- All dimensions are in Metres unless otherwise specified.
- All levels are to Ordnance Datum Malin Head unless otherwise stated.
- All drainage works shall be constructed in accordance with the Greater Dublin Regional Code of Practice for Drainage Works, and Irish Water Requirements.
- Proposed SuDS measures shall be lined to prevent surface water infiltration.

**LEGEND**

- Site Boundary
- Proposed Carrier Pipes
- Proposed catchpit chamber with hinged ductile iron grating and frame and 600mm deep sump in accordance with the Greater Dublin Regional Code of Practice for Drainage Works
- Proposed Blue / Green Roof
- Proposed Permeable Paving
- Proposed SuDS Bioretention Areas
- Existing Watermain
- Existing Combined Sewer
- Existing Gully
- Proposed Gully
- Proposed Kerb Gully
- Existing Foul Water Pipe
- Existing Storm Water Pipe



No.	Revision	Date	By	Chkd	App'd
P01	FOR INFORMATION	FEB 2023	CN	RW	EOC
P02	SuDS DETAILS ADDED	MAR 2023	CN	RW	EOC
P03	UPDATED TO SUIT M&A COMMENTS	APRIL 2023	CN	RW	EOC
P04	UPDATED TO SUIT PRE PART VII COMMENTS	JUNE 2023	CN	RW	EOC



ROUGHAN & O'DONOVAN  
CONSULTING ENGINEERS  
ARENA HOUSE, ARENA ROAD,  
SANDYFORD, DUBLIN 18  
D18 V8P6, IRELAND

Project Title		LIBRARY SQUARE RINGSEND - PUBLIC REALM IMPROVEMENT AND LIBRARY REFURBISHMENT AND EXTENSION					
Drawing Title		PROPOSED DRAINAGE LAYOUT SHEET 01					
Project Number	Project	Originator	Volume	Location	Type	Role	Number
LIB	LIB	ROD	HDG	SW_AE	DR	CH	100501
Scale (A1)	1:250	Date	February 2023	Job No	21.178	Rev	P04

