

ALL DIMENSIONS TO BE CHECKED ON SITE
 NO DIMENSIONS TO BE SCALED FROM THIS DRAWING
 DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS DRAWINGS



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PINNACLE
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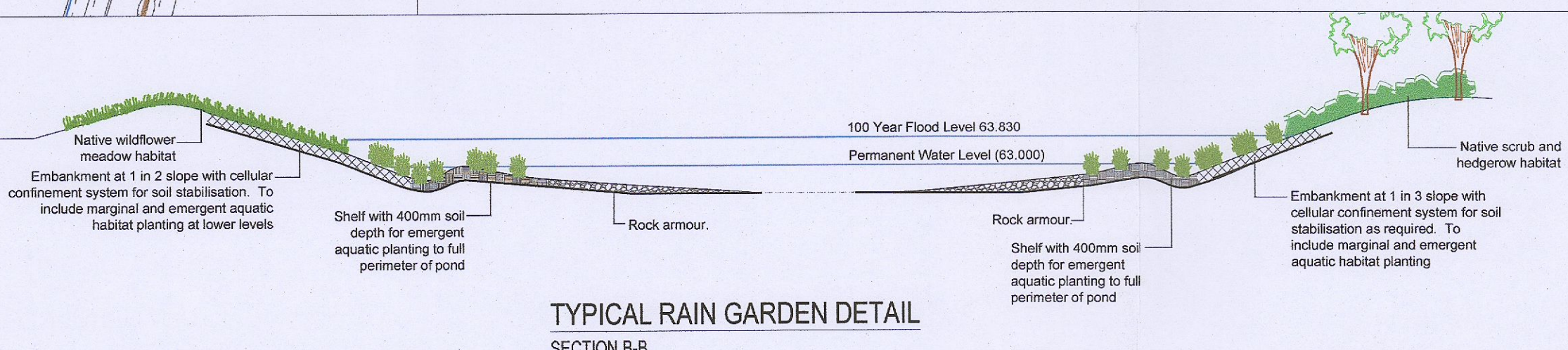
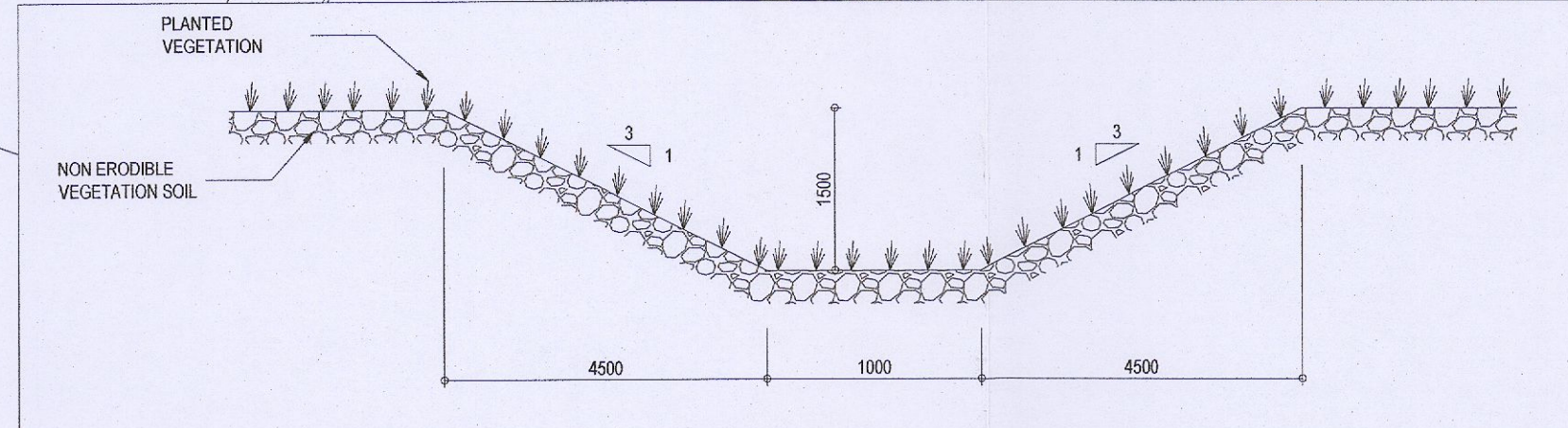
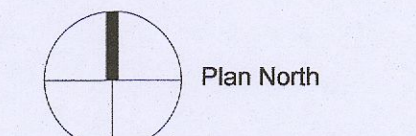
SIXTH FLOOR PROSPECT HOUSE 100 NEW OXFORD
 STREET LONDON WC1A 1HB Tel: 0207 0433410

LEGEND

	PROPOSED PRIVATE SURFACE WATER SEWER
	PROPOSED PRIVATE FOUL SEWER
	EXISTING PRIVATE FOUL WATER SEWER
	EXISTING PRIVATE SURFACE WATER SEWER
	EXISTING PUBLIC FOUL SEWER
	EXISTING PUBLIC SURFACE WATER SEWER
	MANHOLE BACKDROP
	DRAINAGE CHANNEL FIN DRAIN
	PROPOSED SW INTERCEPTOR
	INTERNAL FOUL GULLY PIPE
	ROAD GULLY
	RODDING EYE
	SUMP UNIT WITH FLOODABLE AIR TRAP
	SOIL VENT PIPE
	STUB STACK
	AIR ADMITTANCE VALVE
	FOUL INTERCEPTOR TRAP
	RAINWATER DOWNSPE
	SPHONIC RAINWATER DOWNSPE

- DRAINAGE NOTES:**
- ALL FOUL SEWERS, MANHOLES AND CONNECTIONS TO BE CONSTRUCTED IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS.
 - ALL FOUL SEWER HOUSE CONNECTIONS TO BE MIN 100MM Ø UPVC TO IS EN 1401 2009/2012, STIFFNESS CLASS 8KN/M2 IN ACCORDANCE WITH IRISH WATER SPECIFICATIONS.
 - ALL PUBLIC FOUL SEWERS TO BE MINIMUM 225MM DIAMETER THERMOPLASTIC STRUCTURED WALL PIPES TO IS EN 13746 (2007/2009), TYPE S88 AND WIS 4-35-01 (2008) AND COMPLY WITH THE REQUIREMENTS OF THE IRISH WATER CODE OF PRACTICE.
 - ALL PUBLIC SURFACE WATER SEWERS TO BE MINIMUM 225 DIA. CLASS H CONCRETE TO EN 916 & IS 6 2004 IN ACCORDANCE WITH THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
 - ALL SURFACE WATER CONNECTIONS TO BE MINIMUM 150MM Ø UPVC TO IS EN 1401 2009/2012 IN ACCORDANCE WITH THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
 - LOCATION AND INVERT LEVELS OF EXISTING MANHOLES OR OUTFALL POINTS, WHERE APPLICABLE TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF DRAINAGE WORKS.
 - ALL FOUL CONNECTIONS TO COMPLY WITH THE REQUIREMENTS OF THE IRISH WATER SPECIFICATIONS.
 - ALL FOUL SEWERS TO BE AIR TESTED IN ACCORDANCE WITH IRISH WATER SPECIFICATIONS.
 - ALL COVER LEVELS TO MATCH FINISHED ROAD/VERGE/FOOTPATH/CYCLETRACK LEVELS UNLESS OTHERWISE STATED.
 - CONTRACTOR TO INCLUDE FOR CCTV SURVEY OF ALL SEWERS UPON COMPLETION OF SAME.

REV	DATE	DESCRIPTION	SCR	FJVR	CKH	DRN
C03	14/05/2023	ISSUED FOR ADDITIONAL INFORMATION	SCR	FJVR		
C02	04/07/2022	ISSUED FOR PLANNING	SCR	FJVR		
C01	30/11/2020	60% TENDER ISSUE	SCR	FJVR		
A	30/10/2020	ISSUED FOR 60%	SCR	FJVR		



STATUS CODE DESCRIPTION
PLANNING

CLIENT
 BCEI

PROJECT
 EDCDUB06

DRAWING
 PROPOSED DRAINAGE LAYOUT

PROJECT NUMBER
 220401

DATE
 27.05.2022

SCALE@A1:
 1:500

DRAWN/CHECKED:
 RKJ/JKM

STATUS CODE: DRAWING NUMBER REVISION
 A4 EDCDUB-PIN-06-ZZ-DR-C-201 C03

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