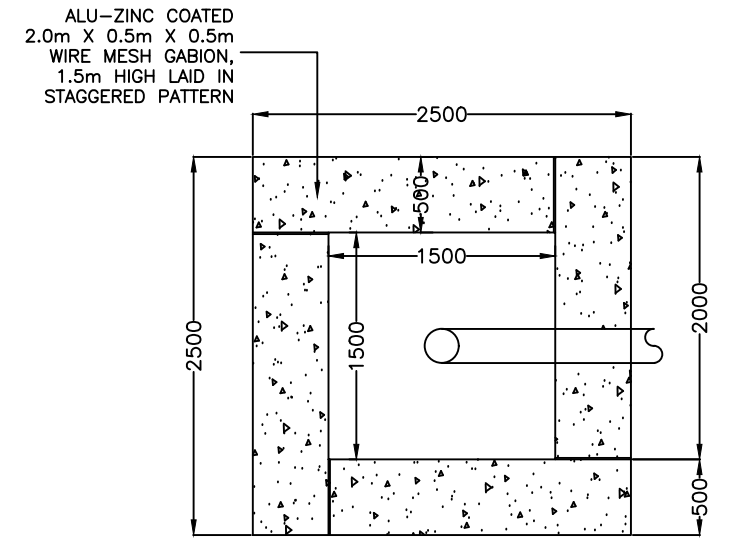
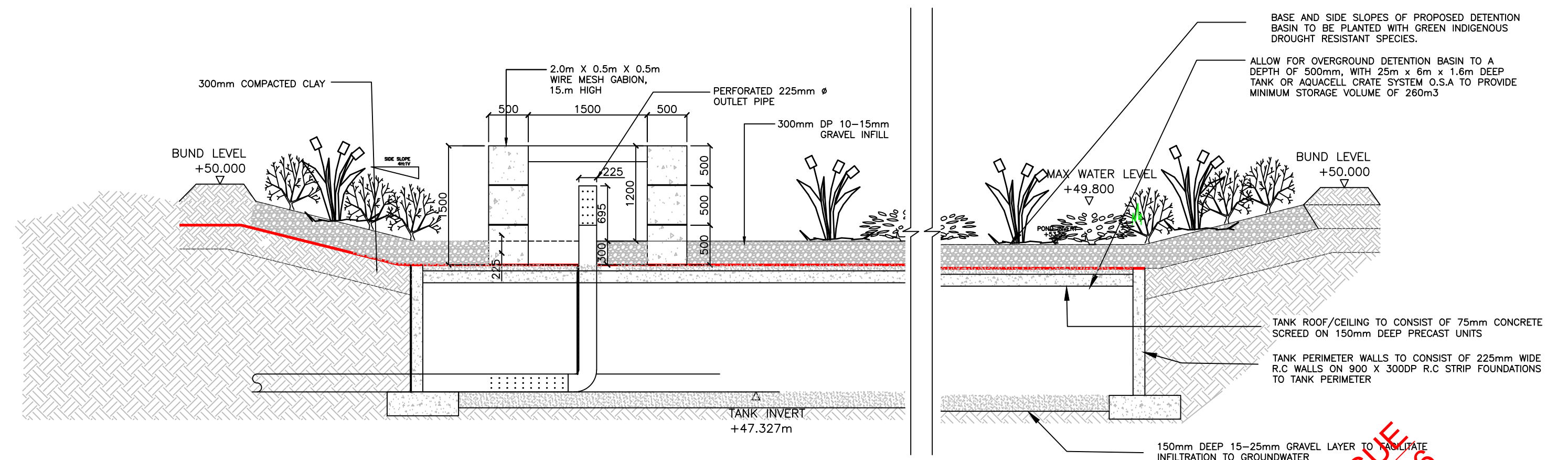
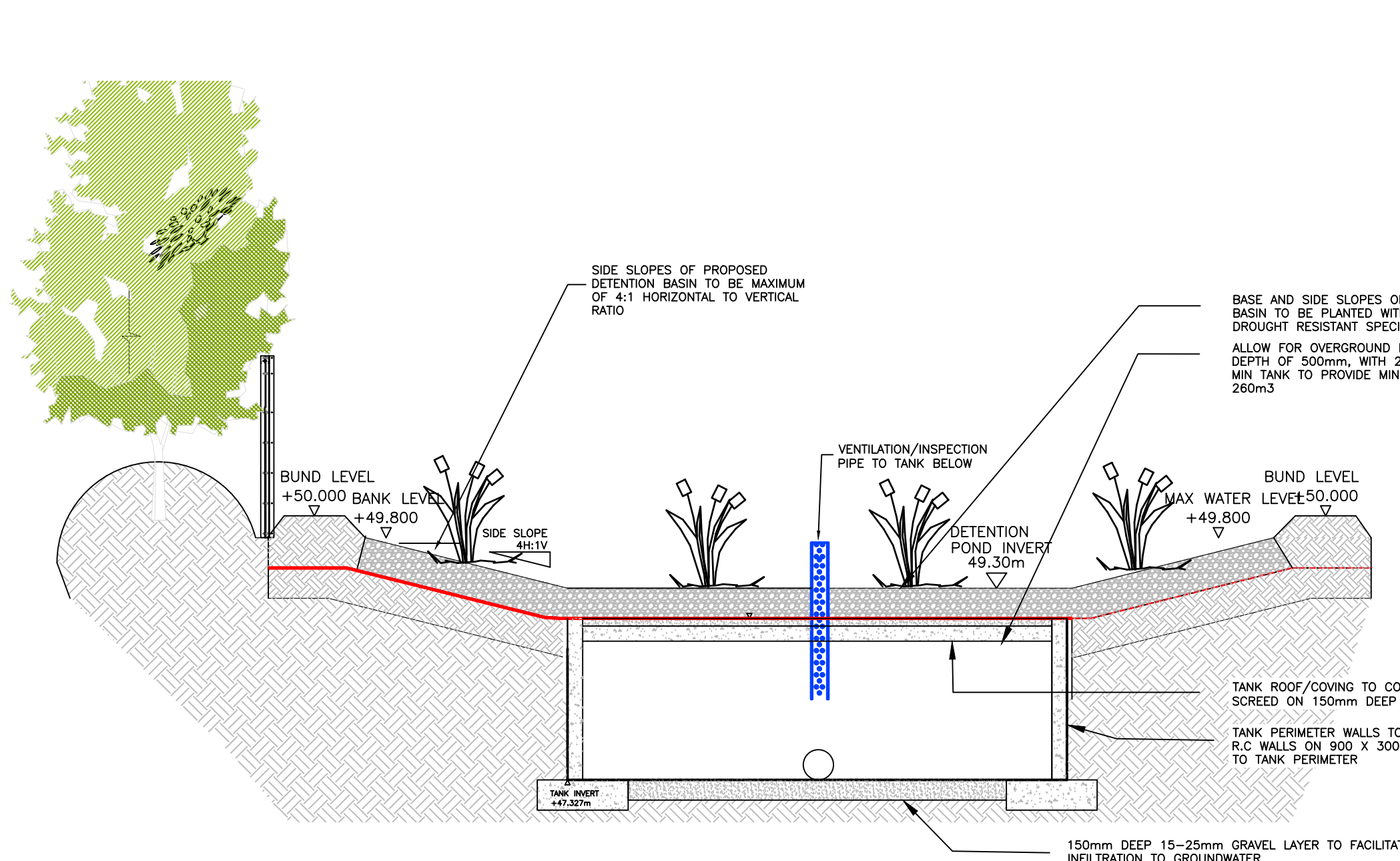
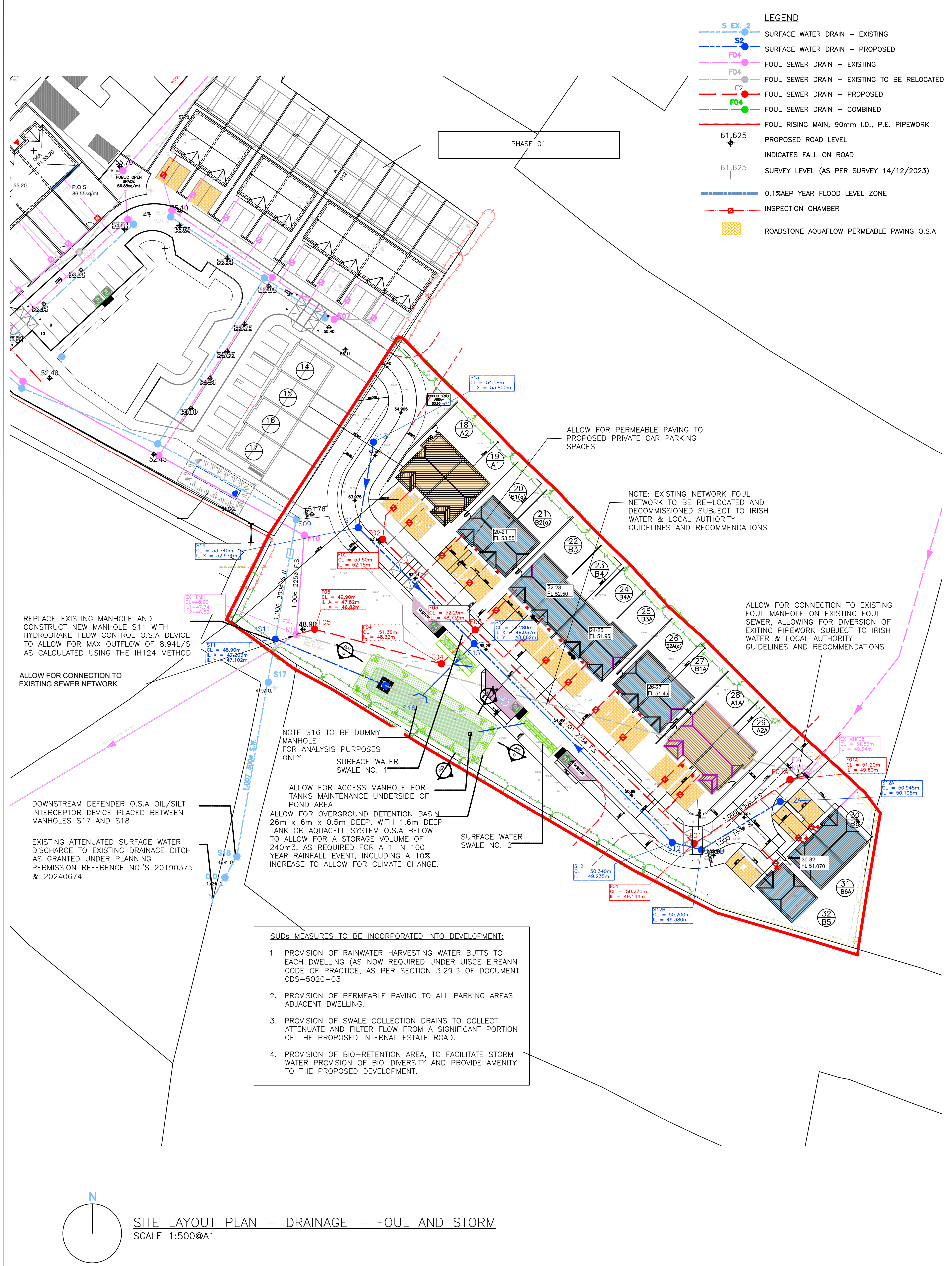
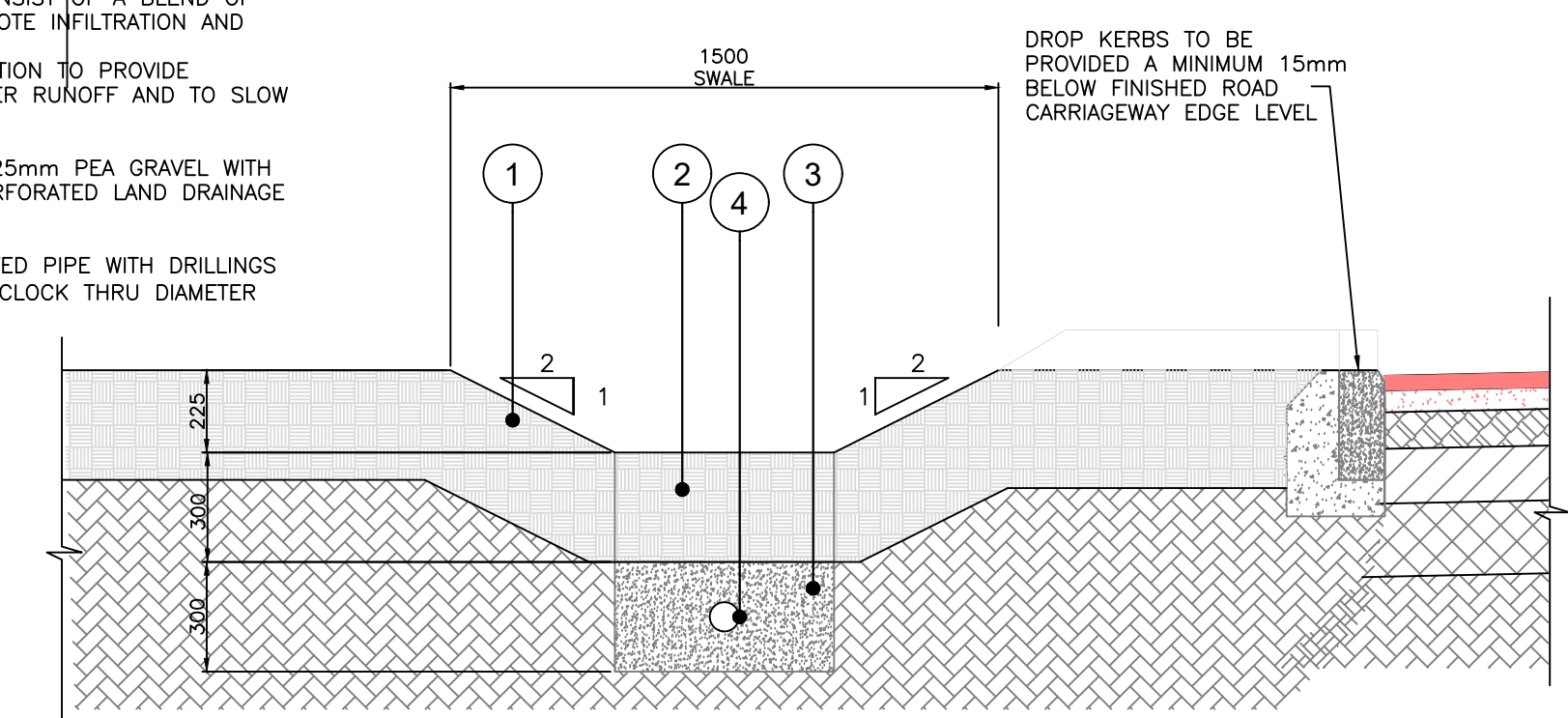




SWALE SPECIFICATION.

- 2:1 SLOPE 225MM DEEP
- 300MM SWALE SOIL TO CONSIST OF A BLEND OF TOPSOIL AND SAND TO PROMOTE INFILTRATION AND BIOLOGICAL GROWTH. PLANTED WITH GREEN VEGETATION TO PROVIDE TREATMENT TO SURFACE WATER RUNOFF AND TO SLOW DISCHARGE RATE FROM SITE
- 600 X 300mm DEEP 15-25mm PEA GRAVEL WITH CENTRAL 80MM DIAMETER PERFORATED LAND DRAINAGE PIPE
- 80mm DIAMETER PERFORATED PIPE WITH DRILLINGS SITUATED AT 12, 4 AND 8 O'CLOCK THRU DIAMETER



NOTE:
FIGURED DIMENSIONS ONLY ARE TO BE USED. DO NOT SCALE.
THE CONTRACTOR SHALL CHECK ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK.

- NOTES:**
- ALL WASTEWATER DRAINAGE WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH IRISH WATER MANUAL 'CODE OF PRACTICE WASTEWATER INFRASTRUCTURE', DOCUMENT REF. NO. IW-CDS-5030-03, REVISION 2, JULY 2020 & 'WASTEWATER INFRASTRUCTURE STANDARD DETAILS' DOCUMENT REF. NO. IW-CDS-5030-01, REVISION 4, JULY 2020.
- ALL DRAINAGE PIPEWORK IS TO BE CONSTRUCTED IN APPROVED MATERIAL AS SPECIFIED IN SECTION 3.13 OF THE 'CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE'
 - ALL SERVICE CONNECTION PIPEWORK IS TO BE INSTALLED AND CONNECTED IN ACCORDANCE WITH IRISH WATER STANDARD DETAIL STD-WW-03-2, WHICH IS TO INCLUDE AN INSPECTION CHAMBER
 - THE INSPECTION CHAMBER ON ALL PRIVATE SERVICE CONNECTIONS, IS TO BE IN COMPLIANCE WITH IRISH WATER STANDARD DETAIL STD-WW-13-3 AND PLACED WITHIN THE INDIVIDUAL PRIVATE PROPERTY, AT A LOCATION NOT GREATER THAN 1m FROM THE PUBLIC BOUNDARY WALL/KERBLINE/VERGE ETC.

CFI ISSUE
29/09/2026

PLANNING

REV.	DATE	DESCRIPTION	BY	CHKD.
B	29/09/2026	CFI RESPONSE TO WCC	E.H	M.D
A	26/08/2026	RFI RESPONSE TO WCC	E.H	M.D
#	25/03/2026	PLANNING ISSUE TO WEXFORD CO CO	E.H	MD
NONE				
STAGE		PLANNING	DATE	
			AUG 26	

dunbar lunn
structural, civil & environmental engineers
Unit 2 Alder court, Ferris, Ennisacorthy, Co. Wexford.
telephone: 053 9366006
facsimile: 053 9366009
email: info@dunbarlunn.com

PROJECT
PROPOSED DEVELOPMENT AT COOLGREANY COOLGREANY, CO. WEXFORD

DRG TITLE
SITE LAYOUT PLAN- FOUL AND STORM LAYOUT AND ATTENUATION DETAILS

ARCHITECT/CLIENT
THOMAS KENNY ON BEHALF OF MASCOOL LIMITED

SCALE	1:500	21.055.PH02.P.05	B
FILE REF.	21.055		