

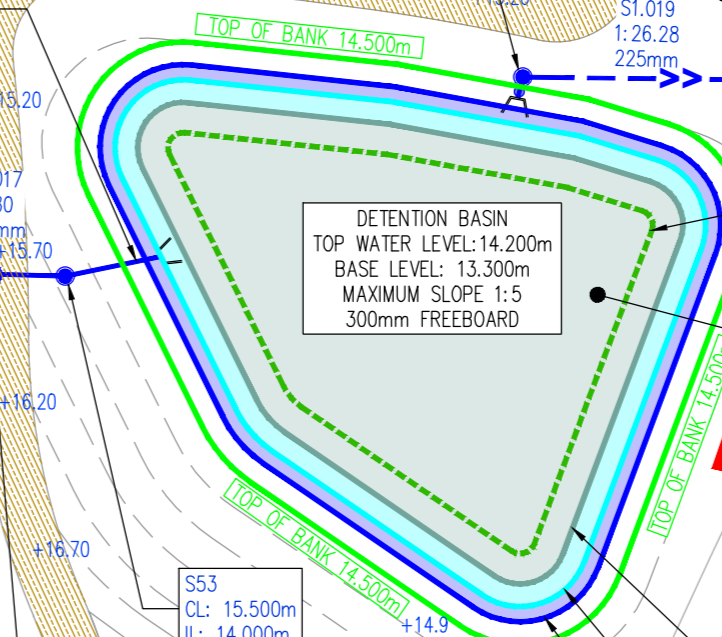
DRAINAGE LEGEND:

- EXISTING STORM WATER
- PROPOSED STORM WATER
- PROPOSED STORM WATER INSPECTION CHAMBER
- PROPOSED STORM WATER AJ
- PROPOSED PERMEABLE PAVING
- PROPOSED SWALE
- PROPOSED PERMEABLE MACADAM
- PROPOSED RAIN GARDENS
- PROPOSED ROAD GULLY
- PROPOSED LEVELS

DRAWINGS REFERENCES

- REFER TO DRAWING C215-CSC-00-XX-DR-C-0021 FOR BASIN DETAILS.

VOLUMES PER STORY EVENT:
 1:5 YEAR (4.000%) = 22mm
 1:10 YEAR (6.000%) = 40mm
 1:100 YEAR (10.000%) = 61mm



1:5 YEAR ATTENUATION ZONE
 (W. 13.700m)

1:10 YEAR ATTENUATION ZONE
 (W. 14.000m)

1:100 YEAR ATTENUATION ZONE
 (W. 14.200m)

PLANNING DRAWING.
 NOT FOR CONSTRUCTION.
 ALL LEVELS GIVEN ARE
 RELATIVE TO ORDNANCE DATUM.
 THIS DRAWING HAS BEEN ISSUED FOR INFORMATION
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- NOTES**
- For setting out refer to Architect's drawings.
 - This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
 - DO NOT SCALE THIS DRAWING. Use figure dimensions only.
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Rev No	Date	REVISION NOTE	Drn By	Chk By
P1	31.01.2025	000 PLANNING ISSUE	AC	GL
P2	14.01.2025	DRAWING UPDATED FOR RFI RESPONSE	AC	GL

Architect	CCK Architects
Project	Development at Former Teagasc Lands Kinsealy, Co. Dublin
Title	Proposed Surface Water & SuDS Layout
Dep No	C215-CSC-00-XX-DR-C-0011
Date	Aug 2024
City	SC
Drn By	GL
Appr'd By	CS
Scale	1:500 @A0
Revision	P2

CS Consulting Group
 DUBLIN | LONDON | LIMERICK

Head Office
 19-21 Crane Street, Dublin 2
 T: +353 (0)1 5480963
 E: info@csconsulting.ie
 W: www.csconsulting.ie

Quality ISO 9001:2015
 Environment ISO 14001:2004
 Health & Safety OHSAS 18001:2007