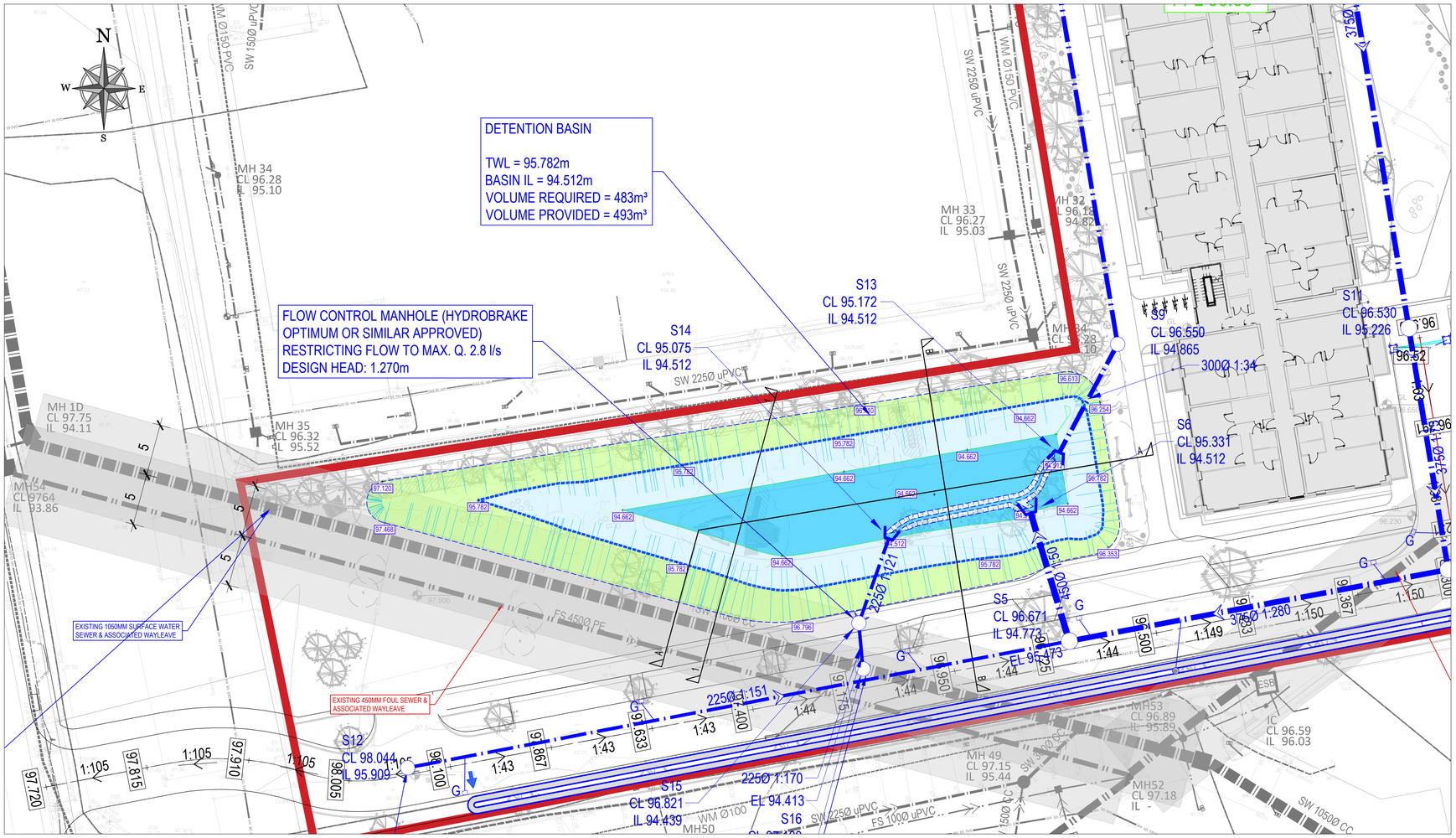
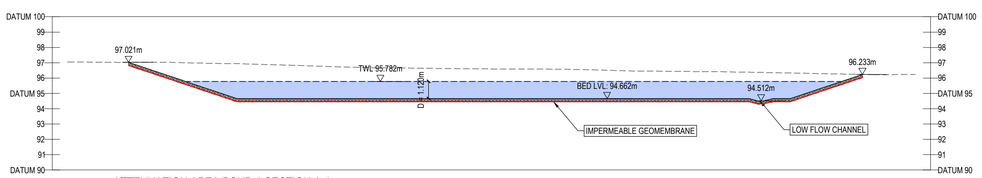
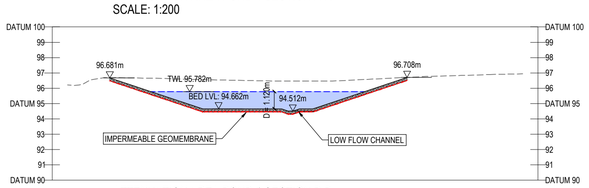


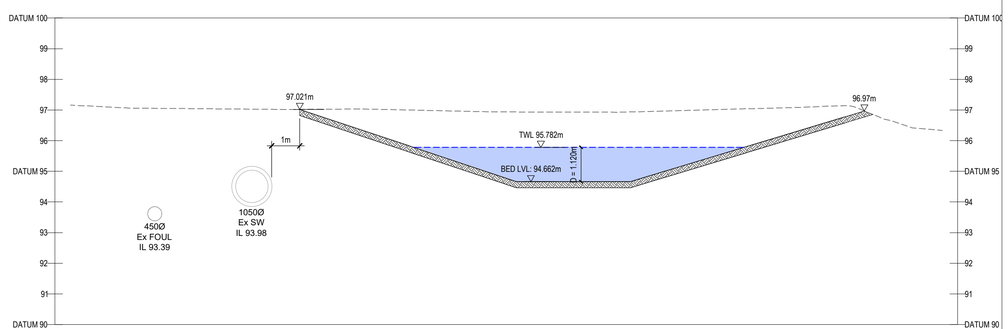
PLAN
SCALE 1:250



ATTENUATION AREA POND 1 SECTION A-A
SCALE: 1:200



ATTENUATION AREA POND 1 SECTION B-B
SCALE: 1:200



ATTENUATION AREA POND 1 SECTION 1-1
SCALE: 1:100

ORDNANCE SURVEY IRELAND LICENCE
No CYAL50276885
© ORDNANCE SURVEY IRELAND
GOVERNMENT OF IRELAND

ON ORIGINAL

0 5 10 20 30 40 50mm

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NO CHANGES OF WHATSOEVER NATURE ARE TO BE MADE TO ANY DETAILS SET OUT OR CONTAINED IN ANY DBFL SPECIFICATIONS OR DRAWINGS UNLESS THE EXPRESS CONSENT HAS BEEN OBTAINED IN ADVANCE, IN WRITING, FROM DBFL

GENERAL NOTES:

1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPENCIES BEFORE WORK COMMENCES.
2. ALL DIMENSIONS AND LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
3. ALL LEVELS ARE IN METERS AND ARE RELATED TO ORDINANCE DATUM. CO-ORDINATES RELATE TO ITM (IRISH TRANSVERSE MERCATOR).
4. CONTRACTOR SHALL SATISFY THEMSELF AS TO THE ACCURACY OF PAVEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE.
5. ALL WASTEWATER INFRASTRUCTURE INCLUDING FOUL SEWERS, CONNECTIONS AND MANHOLES TO SAME SHALL COMPLY WITH AND BE CONSTRUCTED IN ACCORDANCE WITH THE IRISH WATER CONNECTION AND DEVELOPER SERVICES WASTEWATER INFRASTRUCTURE STANDARD DETAILS DOCUMENT IW-CDS-5030-01.
6. FOUL SEWERS PIPE MATERIAL TO BE IN ACCORDANCE WITH SECTION 3.13 OF THE IRISH WATER CODE OF PRACTICE.
7. SURFACE WATER SEWER PIPE MATERIAL TO BE CLASS H CONCRETE TO EN1916 & IS 6 2004 IN ACCORDANCE WITH THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
8. LOCATION AND INVERT LEVELS OF EXISTING MANHOLES AND OUTFALL POINTS, TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF DRAINAGE WORKS.
9. ALL COVER LEVELS TO MATCH FINISHED ROAD/VERGE/FOOTPATH/ CYCLETRACK LEVELS UNLESS OTHERWISE STATED.
10. ALL SURFACE WATER DRAINAGE WORKS/CONNECTIONS TO COMPLY WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
11. CONTRACTOR TO INCLUDE FOR CCTV SURVEY OF ALL FOUL & SURFACE WATER SEWERS / DRAINAGE UPON COMPLETION OF SAME.
12. MANHOLE COVERS IN LANDSCAPED AREAS TO BE SURROUNDED BY A CONCRETE PLINTH, 200MM ALL ROUND AND 100MM DEEP FORMED WITH C20/25 CONCRETE, 20MM AGGREGATE SIZE, BEDDED IN CLAUSE 804 MATERIAL

PROPOSED SERVICES:

- SITE BOUNDARY
- S28 CL 47.06 IL 45.64 — PROPOSED SURFACE WATER SEWER AND MANHOLE
- RG — ROAD GULLY & 150Ø LEADER
- IC — FILTER DRAIN
- SURFACE WATER DIVERSION
- PROPOSED SWALE & 150mmØ LEADER
- DETENTION BASIN
- EXISTING FOUL/SURFACE WATER SEWER WAYLEAVE

rev	date	description	by	chkd.
1	15-05-2026	STAGE 3 LRD SUBMISSION	PV	NCG
0	13-02-2026	STAGE 2 LRD SUBMISSION	GK	NCG

STATUS CODES

purpose	acceptance
P3 - PLANNING PERMISSION	S - ISSUED

DBFL CONSULTING ENGINEERS
T: + 353 1 400 4000 | E: info@dbfl.ie | W: www.dbfl.ie
DUBLIN | CORK | GALWAY | WATERFORD

project ref.
SITE AT WHITESTOWN WAY - TALLAGHT

drawing title
TYPICAL ATTENUATION DETAILS

client
ARP 4.2 SUSTAINABLE COMMUNITIES (IRELAND) FUND

designed by	author	scale	sheet size
NCG	PV	AS SHOWN	A1

drawing no. 240192-X-05-Z00-XXX-DR-DBFL-CE-5311
revision 1