



ON ORIGINAL

01020304050mm

© COPYRIGHT OF THIS DRAWING IS RESERVED BY DBFL CONSULTING ENGINEERS. NO PART SHALL BE REPRODUCED OR TRANSMITTED WITHOUT THEIR WRITTEN PERMISSION.

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.

NOTES:

1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.

2. ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDNANCE DATUM.

3. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAYMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE.

4. ALL NEW FOUL SEWER INFRASTRUCTURE SHALL BE LAID IN ACCORDANCE WITH IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS CONSTRUCTION REQUIREMENTS FOR SELF-LAY DEVELOPMENTS DECEMBER 2017 (REVISIONS) DOCUMENT: IW-CSD-5030-01.

5. ALL FOUL SEWERS TO BE UPVC WITH IS EN 1401 2009/2012 UNLESS INDICATED OTHERWISE.

6. THIS DRAWING IS FOR PLANNING PURPOSES ONLY.

7. MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS.

8. WHERE COVER TO PIPE IS LESS THAN 1200mm (ROAD/PATH/VERGE) OR 900mm (OPEN SPACE) SURROUND PIPE IN MINIMUM 150mm CONCRETE AS STD-WW-08.

9. WHERE INDICATED, ALL DISTANCES FROM DIVERTED SEWER TO ADJACENT STRUCTURES ARE TO CENTRELINE OF NEW SEWER.

10. ALL NEW MANHOLES TO BE TO STD-WW-10 UNO.

LEGEND

SITE BOUNDARY

CHANGE IN BUILDING FLOOR LEVELS

PROPOSED PERMEABLE PAVING

BIORETENTION AREA / RAIN GARDEN

WORKS TO BE CONSTRUCTED AS PART OF THE SEPARATELY APPROVED NLS (SD24A/0033W)

BIN STAGING AREA

EXISTING FOUL SEWER

PROPOSED uPVC FOUL DRAINAGE

PROPOSED FOUL WATER INSPECTION CHAMBER (STD-WW-13) AND HOUSE DRAIN

TRUNK FOUL SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS NORTHERN LINK ST (SD24A/0033W)

EXISTING SURFACE WATER SEWER

EXISTING RISING MAIN

PROPOSED uPVC SURFACE WATER SEWER

PROPOSED SURFACE WATER INSPECTION CHAMBER AND 150mmØ UPVC HOUSE DRAIN

TRUNK SURFACE WATER SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS NORTHERN LINK ST (SD24A/0033W)

PROPOSED SURFACE WATER 225mmØ UPVC HOUSE DRAIN

PROPOSED GULLY

PROPOSED SURFACE WATER DRAIN MANHOLE

KERB INLET

SUDS TREE PIT (TYPE 2 - DIRECT DISCHARGE)

PROPOSED FILTER DRAIN

PROPOSED ACC DRAIN

GAS WAYLEAVE

22-03-25

ISSUED FOR PLANNING

JVS

DCB

1

24-02-25

DRAFT PLANNING ISSUE

JVS

DCB

0

23-12-24

DRAFT PLANNING ISSUE

SJ

DCB

rev

date

description

by

chkd.

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.

KISHOGE PART 10 APPLICATION

drawing title

SITE 3 - ATTENUATION - SHEET 2

client

SDCC

designed by

author

scale

sheet size

DPR

JVS

AS NOTED

A1

drawing no.

revision

KSG3-DBFL-94-XX-DR-C-1412

2

CHAINAGE

EXISTING LEVELS

PROPOSED LEVELS

SECTION B-B: ATTENUATION POND B

SCALE: 1:200

00.000	10.000	20.000	28.000
55.842	55.662	55.639	55.754
	55.100	55.706	

SECTION B-B: ATTENUATION POND B  
SCALE: 1:150