














Reproduced from Ordnance Survey material by permission
of Ordnance Survey on behalf of the Controller of Her
Majesty's Stationery Office
Unauthorised reproduction infringes Crown copyright and
may lead to prosecution or civil proceedings. Connect
Consultants Ltd Licence number: 100046781

INDICATIVE DRAINAGE ARRANGEMENT
SCALE 1 : 1000

NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL CURRENT CONNECT CONSULTANTS LIMITED DRAWINGS.
3. BASED ON ORDNANCE SURVEY (C) CROWN COPYRIGHT 2016. ALL RIGHTS RESERVED. LICENCE NUMBER 100022432.
4. BASED ON TOPOGRAPHICAL SURVEY (SHEET1+6) BY CADMAP LTD. DRAWING NO. CM/19247/T6 REVISION B, DATED 18/04/2019.
5. BASED ON SITE LAYOUT PROVIDED BY CMYK PLANNING AND DESIGN.
6. BASED ON SOUTHERN WATER SEWER RECORDS, TITLE NO. 356822 RH12 SJA, DATED 24/10/2019.

KEY:

- | | |
|--|---|
|  | SITE BOUNDARY = 142,927m ² |
|  | PROPOSED FOUL WATER SEWER |
|  | EXISTING SOUTHERN WATER FOUL WATER RISING MAIN |
|  | PROPOSED FOUL WATER RISING MAIN. TO BE OFFERED FOR ADOPTION. |
|  | PROPOSED FOUL WATER PUMPING STATION. TO BE OFFERED FOR ADOPTION. |
|  | PUMPING STATION EXCLUSION ZONE TO HABITABLE ROOMS FROM WET WELL. |
|  | PROPOSED SURFACE WATER SEWER |
|  | PROPOSED SURFACE WATER HYDROBRAKE CHAMBER. REFER TO TABLE FOR DISCHARGE RATES AT EACH LOCATION. |
|  | HEADWALL / INLET / OUTLET. |
|  | PROPOSED DITCH. |
|  | PROPOSED POND / BASIN. |
| | PROPOSED BURIED STORAGE TANKS. |
|  | PROPOSED CULVERT. |
|  | ROOT PROTECTION ZONES |

D	SCALE BAR ADDED	G.O.J.	24/02/2025
C	ARCHITECTURAL LAYOUT AND DRAINAGE STRATEGY UPDATED	CC.D.	12/12/2024
B	ARCHITECTURAL LAYOUT AND DRAINAGE STRATEGY UPDATED	G.O.J.	16/04/2024
A	ARCHITECTURAL LAYOUT AND DRAINAGE STRATEGY UPDATED	G.O.J.	06/02/2024
rev.	amendment	by	date



78 BROAD STREET, CHIPPING SODBURY, BRISTOL. BS37 6AG
Tel: 01454 320 220 Fax: 01454 320 099
www.connect-consultants.com Email: bristol@connect-consultants.com



client
RIVERDALE

project
PROPOSED DEVELOPMENT
NORTH HORSHAM

scale AS SHOWN	drawn by CC.D	checked by G.O.J
date DECEMBER 2024		cad file CADFILE

INDICATIVE DRAINAGE LAYOUT

drawing number
17085-100rev.
D