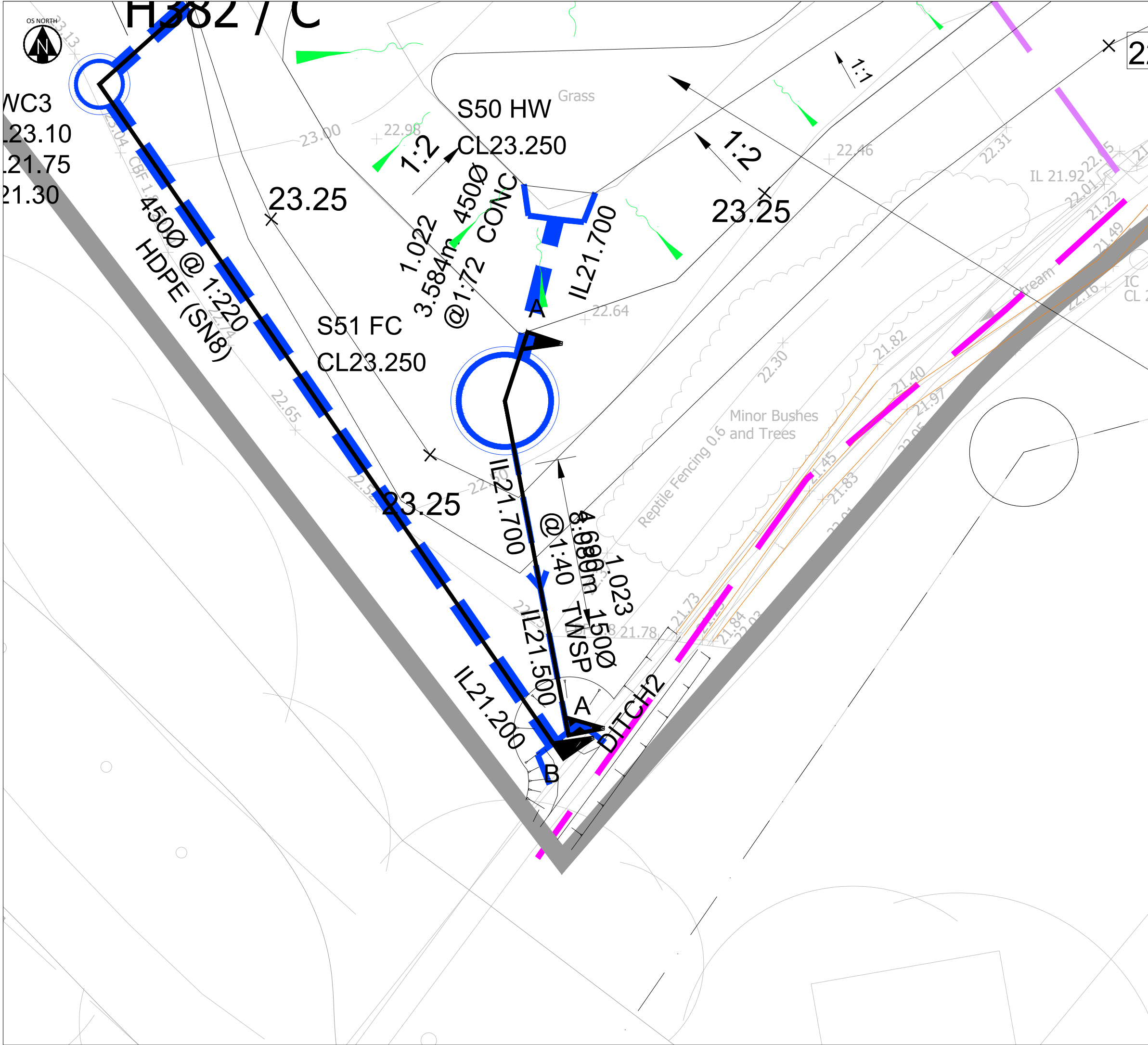
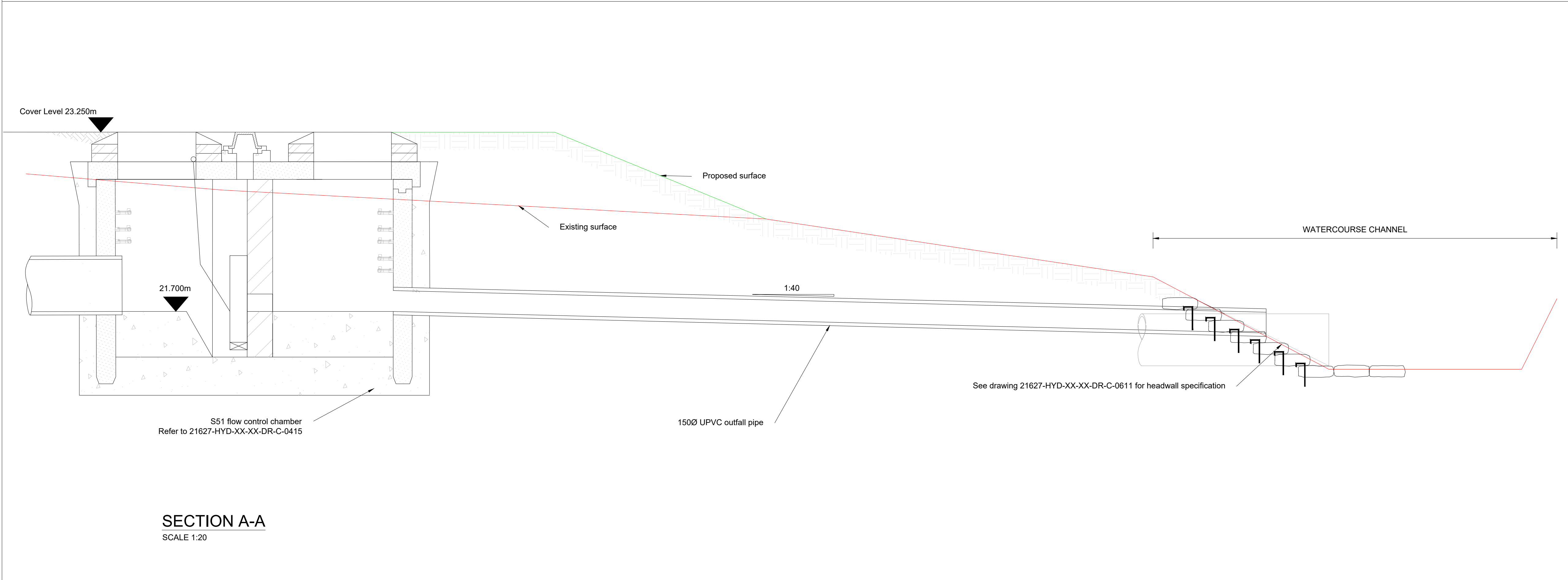




PLAN VIEW
SCALE 1:100

EXISTING DITCH
EXISTING PIPE TO BE DIVERTED



SECTION A-A
SCALE 1:20

- General Drainage Notes:
1. The planning, design and construction of sewers shall be in accordance with Sewers Sector Guidance Appendix C; Design and Construction Guidance, the Civil Engineering Specification for the Water Industry 7th Edition and Southern Water amendments to CESWI.
 2. All Adoptable sewers within adoptable highway with less than 1.2m cover to have reinforced concrete slab protection. All Adoptable sewers within grassed areas with cover less than 0.9m to have reinforced concrete slab protection. All areas with greater cover than the minimum required to have type S bed and surround.
 3. Use of this drawing does not absolve the client from his responsibilities under the Health and Safety: The Construction Design and Management Regulations 2015. The Principal Designer is required to contact Hydrock Consultants prior to permitting this drawing to be used in connection with any construction works.
 4. All sewers to be laid soffit to soffit unless otherwise shown.
 5. All levels are to OS datum.
 6. Where sewers are to be constructed inside the restricted tree root zone a suitable tree root protection barrier is to be installed to Southern Water's specification.
 7. Designs are subject to change through detailed design.
 8. Refer to Hydrock Technical Note 21627-HYD-P0-XX-TN-C-0001 for details of the drainage strategy.

WORKS WITHIN OR IN PROXIMITY TO ROOT PROTECTION ZONES ARE TO BE CONFIRMED BY ARBORICULTURALIST. ENGINEER TO BE ADVISED OF ANY AMENDMENTS REQUIRED.

HDPE (SN8) PIPEWORK PROPOSED TO LIMIT PLANT AND MANUAL HANDLING REQUIREMENTS, REDUCING IMPACTS WITHIN TREE PRESERVATION ORDER AREAS.

REVISIONS

C03	04/09/24	OWC applications combined. Title updated. Headwall detail removed and added to Sheet 2.	HR	JAC	JAC
C02	14/08/24	Existing ditch network added.	HR	-	-
C01	15/05/24	First Issue.	HR	JC	JC

Rev	Date	Description	By	Ckd	App
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CLIENT
FOREMAN HOMES

PROJECT
LAND OFF MISERY LANE
PROVIDENCE HILL, BURSLEDON
SOUTHAMPTON

TITLE
OWC OUTFALL DETAILS
SHEET 1

HYDROCK PROJECT NO. C-21627-C	SCALE @ A1 AS SHOWN	
STATUS DESCRIPTION CONSTRUCTION		STATUS S4
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 21627-HYD-XX-XX-DR-C-0610		REVISION C03