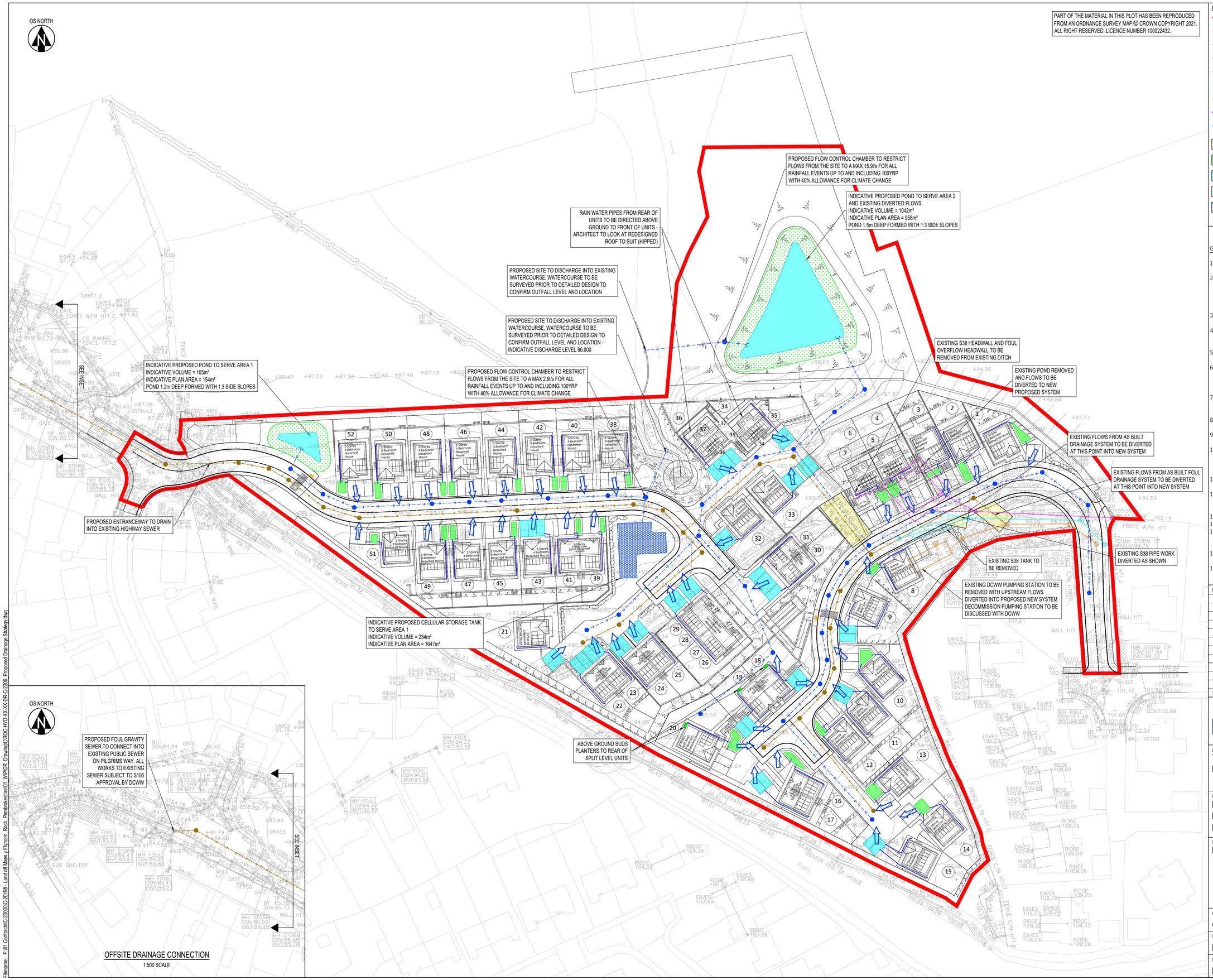

DRAINAGE KEY

- SITE BOUNDARY
- PROPOSED SURFACE WATER PIPES, POSITIONS ARE INDICATIVE
- PROPOSED FOUL WATER PIPES, POSITIONS ARE INDICATIVE
- PROPOSED PRECAST CONCRETE INLET/OUTLET HEADWALL
- EXISTING SURFACE WATER PIPES, OUTFALL TO EXISTING DITCH VIA POND. POSITIONS FROM TOPO
- EXISTING SURFACE WATER PIPES, OUTFALL TO EXISTING DITCH VIA TANK. POSITIONS FROM TOPO
- EXISTING FOUL WATER PIPES AND PUMPING STATION, POSITIONS FROM TOPO
- PROPOSED SURFACE WATER DIVERSION, VIA POND. POSITIONS INDICATIVE
- PROPOSED SURFACE WATER DIVERSION, VIA TANK. POSITIONS INDICATIVE
- EXISTING EASEMENT TO S38 SURFACE WATER SYSTEM
- PROPOSED RAIN GARDENS, POSITIONS ARE INDICATIVE
- PROPOSED PERMEABLE SURFACING AND SUB BASE SYSTEM
- PROPOSED ATTENUATION BASIN
- PROPOSED CELLULAR STORAGE TANK
- PROPOSED SUDS PLANTER

General Notes:

1. Drawing to be read in conjunction with all other relevant project drawings.
2. 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.
3. The drawing shall be read in conjunction with the health and safety information provided and/or within the pre-construction information.
4. Before commencement of works associated with the drawing refer to all relevant health and safety information for the works including residual risk information.
5. The drawing has been based on information provided by other parties and Hydrock do not warrant the accuracy of this information.
6. The drawing indicates the design intent for the works and items/service routes in such detail as to indicate the design. The drawing does not show all components that may be necessary to locate services in a fully coordinated manner.
7. It is known that existing utility company underground services and apparatus is present within the proposed works area and it is the Contractors responsibility to locate existing services on site accurately.
8. The Contractor should comply with hs(g) 47 "Avoiding Danger from Underground Services" when excavating around existing services.
9. The Contractor is to verify the line, level and diameter of existing sewers before commencing drainage works.
10. The contractor should allow for all necessary investigative work (cat detection, trial holes, etc.) to determine route and depth of all underground services to avoid damage and preserve supplies to existing users
11. The drawing shall be used for the intended purpose only and Hydrock does not warrant the accuracy of this information.
12. Dimensions shall not be scaled from the drawing and the contractor shall be responsible for obtaining all dimensions and level's on site for the actual setting out of the works.
13. Hydrock is not responsible for checking dimensions on site.
14. Hydrock is not responsible for setting out grid lines, building line etc
15. Hydrock is not responsible for dimensions used in the ordering and manufacturing of equipment and this shall be the responsibility of the contractor.
16. All figured levels are in metres and related to existing survey grid & datum unless noted otherwise
17. All figured dimensions are in metres unless noted otherwise.

REVISIONS

REV	REVISION NOTES/COMMENTS					
P05	Red Line Boundary Updated					
S2	JSL	04/05/23	ML	04/05/23	ML	04/05/23
P04	Issued as part of Planning Pack					
S2	JSL	26/04/23	ML	26/04/23	ML	26/04/23
P03	Issued as pre-SAB application					
S2	JSL	01/04/22	CS	01/04/22	CS	01/04/22
P02	Updated to suit new layout					
S2	JSL	26/03/22	CS	26/03/22	CS	26/03/22
P01	First Issue					
S2	JSL	08/10/21	CS	08/10/21	CS	08/10/21

STA.	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE

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CLIENT
WAKEFIELD DEVELOPMENTS PEMBROKESHIRE LIMITIED

PROJECT
RESIDENTIAL DEVELOPMENT AT LAND OFF MAES Y FFYNNON, ROCH, PEMBROKESHIRE

TITLE
PROPOSED DRAINAGE STRATEGY

HYDROCK PROJECT NO.	SCALE @ A1
C-20198	1:500

STATUS DESCRIPTION	STATUS
FOR INFORMATION	S2

DRAWING NO. (PROJECT-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)	REVISION
ROC-HYD-XX-XX-DR-C-2200	P05

Filename: F:\01 Contracts\C-2000\C-20198 - Land off Maes y Ffynnon, Roch, Pembrokeshire\01 WIP\DR_Drawing\ROC-HYD-XX-XX-DR-C-2200_Proposed Drainage Strategy.dwg