



- NOTES
- General Notes:
- Drawing to be read in conjunction with all other relevant project drawings
  - 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.
  - The drawing shall be read in conjunction with the health and safety information provided and/or within the pre-construction information. Before commencement of works associated with the drawing refer to all relevant health and safety information for the works including residual risk information.
  - The drawing has been based on information provided by other parties and Hydrock do not warrant the accuracy of this information. All adoptable elements indicated are subject to the comments of the relevant adoption authority and amendments to achieve technical approval for adoption agreement purposes
  - Until technical approval has been obtained from the relevant authority, it should be understood that all drawings & details issued are preliminary and not for construction. Should the contractor commence site work prior to approval being given, it is entirely at his own risk.
  - 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.
  - It is known that existing utility company underground services and apparatus is present within the proposed works area and it is the Contractor's responsibility to locate existing services on site accurately.
  - The Contractor should comply with h(g) 47 "Avoiding Danger from Underground Services" when excavating around existing services.
  - The Contractor is to verify the line, level and diameter of existing sewers before commencing drainage works.
  - 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
  - The drawing shall be used for the intended purpose only and Hydrock does not warrant the accuracy of this information.
  - Dimensions shall not be scaled from the drawing and the contractor shall be responsible for obtaining all dimensions and levels on site for the actual setting out of the works.
  - Hydrock is not responsible for checking dimensions on site.
  - Hydrock is not responsible for setting out grid lines, building line etc
  - Hydrock is not responsible for dimensions used in the ordering and manufacturing of equipment and this shall be the responsibility of the contractor.
  - All figured levels are in metres and related to existing survey grid & datum unless noted otherwise
  - All figured dimensions are in metres unless noted otherwise.

DRAWING KEY

	EXISTING SURFACE WATER SEWER
	EXISTING FOUL SEWER
	PROPOSED IMPERMEABLE AREA (NORTH) 2097sqm
	PROPOSED IMPERMEABLE AREA (SOUTH) 3975sqm
	SITE BOUNDARY
	EXISTING SEWER ROUTES TO BE DIVERTED
	PROPOSED SURFACE WATER DRAINAGE SYSTEM
	PROPOSED FOUL DRAINAGE SYSTEM
	PROPOSED COMBINED DRAINAGE SYSTEM
	PROPOSED PERMEABLE PAVING SYSTEM SUB-BASE DEPTH MIN. 485mm
	PROPOSED RAIN GARDEN - PLANTING TO BE CONFIRMED BY LANDSCAPE ARCHITECT
	PROPOSED STORAGE RAIN GARDEN - PLANTING TO BE CONFIRMED BY LANDSCAPE ARCHITECT

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

This list is not an exhaustive register of all hazards or risks present, it identifies only the significant risks remaining following the internal risk assessment undertaken by the project designers. It should be considered alongside the typical risks and hazards that a competent and experienced contractor would expect to be present during such construction related activity.

**CONSTRUCTION**  
The Contractor's attention is drawn to the following Health and Safety risks.  
- Drawing does not cover construction elements

**Maintenance/Cleaning\***  
None that would not be identified by a competent contractor.

**Decommissioning/Demolition\***  
1. LIKELY TO BE A PETROL INCEPTOR BELOW GROUND  
2. PUBLIC SEWER - FLOWS WILL NEED TO BE MAINTAINED AT ALL TIMES. ALL WORKS TO SEWER BE AGREED WITH DCWW PRIOR TO COMMENCEMENT

\*For further information relating to end use, maintenance & demolition, see the Health and Safety File.  
All works should be undertaken in accordance with the Construction (Design & Management) Regulations 2015.

REVISIONS

Rev	Date	Description	By	Ckd	App
P01	08/01/21	First Issue.		CS	XX XX

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PROJECT  
PROPOSED DEVELOPMENT OF SITE AT  
GREAT NORTH ROAD, MILFORD HAVEN

TITLE  
PROPOSED DRAINAGE STRATEGY PLAN

HYDROCK PROJECT NO. C-17762-C	SCALE @ A1 1 : 250	STATUS SO
STATUS DESCRIPTION WORK IN PROGRESS		REVISION P01
DRAWING NO. (PROJECT CODE ORIGINATOR ZONE LEVEL TYPE ROLE NUMBER) LMH-HYD-XX-XX-DR-C-2201		

Notes:  
All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing. This drawing is to be read in conjunction with all relevant Engineers' and Services Engineers' drawings and specifications. This drawing is copyright.