



LEGEND

NEW DRAINAGE FEATURES

- STORM / SURFACE WATER DRAINAGE RUN
REFER TO LAYOUT FOR DETAILS
- STORM / SURFACE WATER MANHOLE /
INSPECTION CHAMBER REFER TO LAYOUT FOR
DETAILS
- RG SURFACE WATER ROAD GULLY (SINGLE)
- RG SURFACE WATER ROAD GULLY (DOUBLE)
- VENT
PIPE
- STORM / SURFACE WATER SOAKAWAY / ATTENUATION TANK
CL = GROUND LEVEL
TOTL = TOP OF TANK LEVEL
BOTL = BOTTOM OF TANK LEVEL
- DC DISHED CHANNEL
- PETROL INTERCEPTOR REFER TO LAYOUT FOR
DETAILS

MISCELLANEOUS

- IMPERMEABLE ASPHALT ROAD CONSTRUCTION, FOR DETAILS
REFER TO DRAWING 14730-D-101.
- CAR PARK WHITE LINE LAYOUT
- PROPOSED LEVEL
- DIRECTION OF FALL

GENERAL NOTES:

- This drawing is to be read in conjunction with all relevant Architect's, Engineer's, Specialist Sub-Contractor's drawings and the specification.
 - All setting out to be in accordance with the Architect's drawings and any discrepancies between the Engineer's and Architect's drawings to be referred to the Architect before proceeding. Drawings should not be scaled for construction and fabrication purposes.
 - All work is to comply with current requirements of the Building Regulations & allied legislation whether referred to or not.
 - All materials should be used in compliance with the appropriate manufacturers recommendations.
 - The Contractor & Sub-Contractors must ensure that they have the latest issued drawings and details before commencing the relevant work.
 - Main Contractor to provide and fit suitable bracing and propping for all elements in the temporary condition during the construction stage, such as to ensure structural stability at all times.
 - In case of any discrepancies between drawings or a lack of dimensions required AWA should be contacted before work proceeds.
 - All dimensions indicated are in millimetres and all levels are in metres (Unless noted otherwise).
 - Electronic drawing information (2D or 3D) is for information only. Whilst it may be used for expediency during the design process it shall be deemed to be unchecked even where check boxes show it as checked. Electronic drawing information does not form part of the contract drawings or documentation set. PDF drawing information always takes precedence. Electronic drawing or PDF drawing information should not be scaled: only written dimensions should be used. Electronic drawing & PDF files may contain third party information and whilst every reasonable effort is made to avoid errors AWA do not accept any liability for errors in third party information. AWA do not accept liability for setting out. All setting out must be confirmed with the architect and correct setting out is the contractor's responsibility
 - CDM Regulations 2015
 - In compliance with CDM 2015 AWA has followed it's design risk management process for hazard elimination and risk reduction in developing the odyssey designs shown on this drawing.
 - Abnormal or unusual residual risks may be indicated by use of health and safety symbols where it is considered that such risk may not normally be expected by competent persons or contractors with necessary skills knowledge and experience to be engaged on work of this nature or type.
 - Use of this drawing does not absolve the Client or Contractor from their responsibilities under Health and Safety: The Construction Design & Management Regulations 2015.
- DO NOT SCALE THIS DRAWING IF IN ANY DOUBT ASK
- ### DRAINAGE NOTES:
- All work to be in accordance with BS EN 752, BS 4660, BS EN 1401, BS 65, BS EN 124 & to be to the Local Authority approval.
 - All private drainage to comply with current Building Regulations, BS EN 752, and other relevant Eurocodes, British Standards and Codes of Practice.
 - Private inspection chambers and manholes to be constructed in accordance with Tables 11 & 12 of the Building Regulations Approved Document H.
 - Manhole covers and frames to BS EN 124 to be as follows:
 - D400 in Carriageway
 - B125/C250 in Other Trafficked Areas
- A15 in Landscaped Areas
 - AWA are responsible for below ground drainage terminating at slab level. All above ground drainage is the responsibility of the architect/M&E designer, inclusive of stand alone pump units (e.g. Saniflo).
 - Private drains located adjacent to dwellings are to be constructed in accordance with Diagram 8 of the Building Regulations Approved Document H.
 - Rainwater downpipe positions and Foul pop up positions are to be checked against the Architect's drawings to ensure compatibility. The venting requirements are the responsibility of others and any notation of 'SVP' on AWA drawings does not constitute design input of vent locations.
 - Rainwater downpipes are to be connected direct to drain via suitable adaptor removable to permit access for rodding.
 - The back filling of drainage trenches which are in the proximity of foundations must be in accordance with any special requirements as set out or requested by the Structural Engineer and the Building Regulations.
 - All pipework with less than 600mm of effective cover are to be surrounded with grade C16/20 mass concrete as follows:
 - 100mm dia. = 100mm thick surround
 - 150mm dia. = 150mm thick surround
 - Flexible joints are to be provided at all pipe joints.
 - All pipes with:
 - Less than 1.2m of cover when laid beneath the roads, or 0.9m of cover in other areas, shall have type Z bedding.
 - More than 1.2m of cover when laid beneath the roads, or 0.9m of cover in other areas, shall have type S bedding.
 - All un-referenced pipes are assumed to be $\phi 100$. Minimum consistent gradients along the whole length of the pipe as listed below:
 - FW min gradient - 1 in 40 ($\phi 100$) no WC's connected
 - FW min gradient - 1 in 80 ($\phi 100$) min 1 WC connected
 - SW min gradient - 1 in 100 ($\phi 100$)
 - SW min gradient - 1 in 150 ($\phi 150$)
 - Pipeline arrangements shown are indicative only. Where necessary $\frac{1}{2}$ bends are to be used on oblique connections inside the manhole benching where sufficient room exists or the pipelines on oblique connections are arranged outside the chamber to be able to divert flows down the main channel.

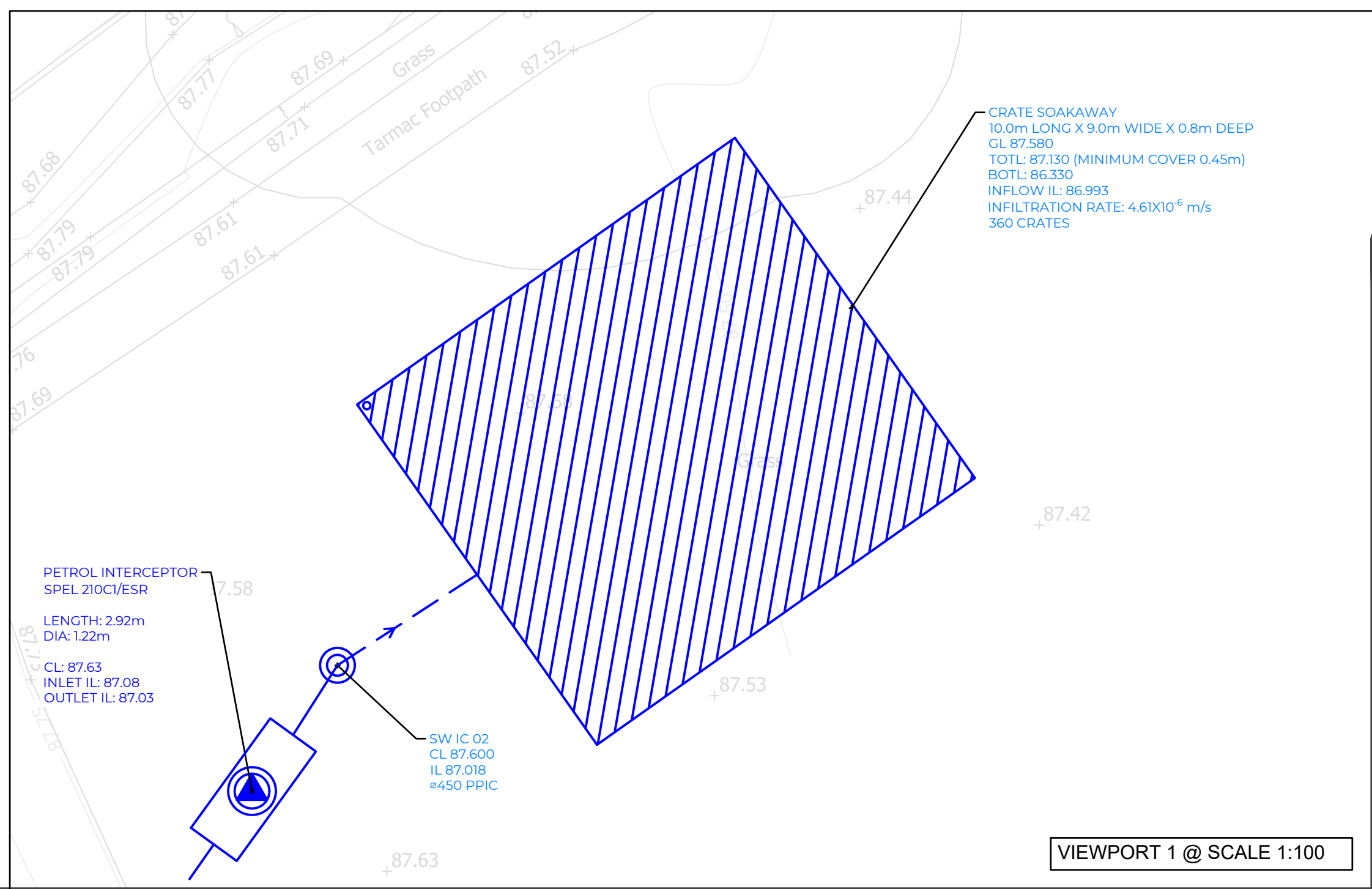
SITE SPECIFIC NOTES:

- For detailed external works, including white lining, refer to drawing 106.

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VIEWPORT 1 @ SCALE 1:100

PARTS OF THIS DRAWING SHOULD BE SHOWN IN COLOUR. IF THIS NOTE IS NOT RED REPRINT A COLOURED COPY



IMPORTANT NOTE: CAUTION
ALL INFORMATION SHOWN ON THIS DRAWING FOR UNDERGROUND SERVICES/STATUTORY UNDERTAKERS' PLAN IS APPROXIMATE AND IS PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY. IT SHOULD NOT BE RELIED ON FOR EXCAVATION OR ANY OTHER WORKS PURPOSES AND CONTRACTORS MUST SATISFY THEMSELVES OF THEIR LOCATIONS PRIOR TO THE COMMENCEMENT OF WORKS.

C2	12/10/2026	Scale Bar Added	PR	SW
C1	22/07/2026	Construction Issue	PR	SW
P1	12/06/2026	First Issue	PR	SW
REV	DATE	REVISIONS	REV BY	CHK BY
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		Consulting Engineers STRUCTURAL - CIVIL - M&E Basing, Hampshire - Dorset, Somerset		
ARCHITECT		N/A		
CLIENT		West Lavington Parish Council		
JOB TITLE		WEST LAVINGTON VILLAGE HALL CAR PARK		
DRG TITLE		Engineering Layout		
STATUS		CONSTRUCTION		
DRG NO		14730-D-100	REV	C2
SCALE	DATE	DRAWN BY	CHECKED BY	
1:100 @ A1 uno	MAY 2026	PR	SW	