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NOTES

- This drawing is copyright. Refer to details above.
- This drawing is only to be used for the purposes described in the status box below. Work to figured dimensions only, do not scale.
- This drawing is to be read in conjunction with all other drawings, details and specifications pertaining to the work described.
- Materials and workmanship shall comply to the appropriate British Standards and Codes of Practice unless otherwise stated.
- The activities required to construct the work, shown on drawings clearly marked FOR CONSTRUCTION, may be subject to the provisions of the Construction (Design & Management) Regulations 2015. The Contractor and Client must ensure that they are adequately conversant with these regulations and that the appropriate procedures required under the regulations are observed at all times.
- Design Risk Assessment
A risk assessment relating to potential hazards associated with the construction, operation and demolition of the work described within this drawing, in so far as it has been designed by PWS, has been undertaken. Risks so identified have been eliminated by design wherever practicable. The situation with regard to residual risks is as follows:
Planning stage - to be risk assessed at detail design stage.
- The location of any services such as foul drains, soakaways are not known to PWS. The contractor must establish the location of any services to not impact on the design before commencement of work.
- Best practice or Buildings Regs Part H for soakaway location in proximity to adoptable roads (5m) or Buildings (5m). Therefore this design is the best attempt of providing a SuDs design given the constraints of the site. No Liability is provided for the design or operation of the soakaway by PWS 10 Ltd.

06/02/24	SW	LI	A	PRELIMINARY ISSUE
DATE:	DRWN	CHKD	REV.	NOTES:
PROJECT MANAGER:-	LOUISA INCH			
PROJECT ENGINEER:-	SIMON WALLIS			
DRAWN DATE:-	06/02/2024			
SCALE & SHEET SIZE:-	1:75 A1			

PRELIMINARY



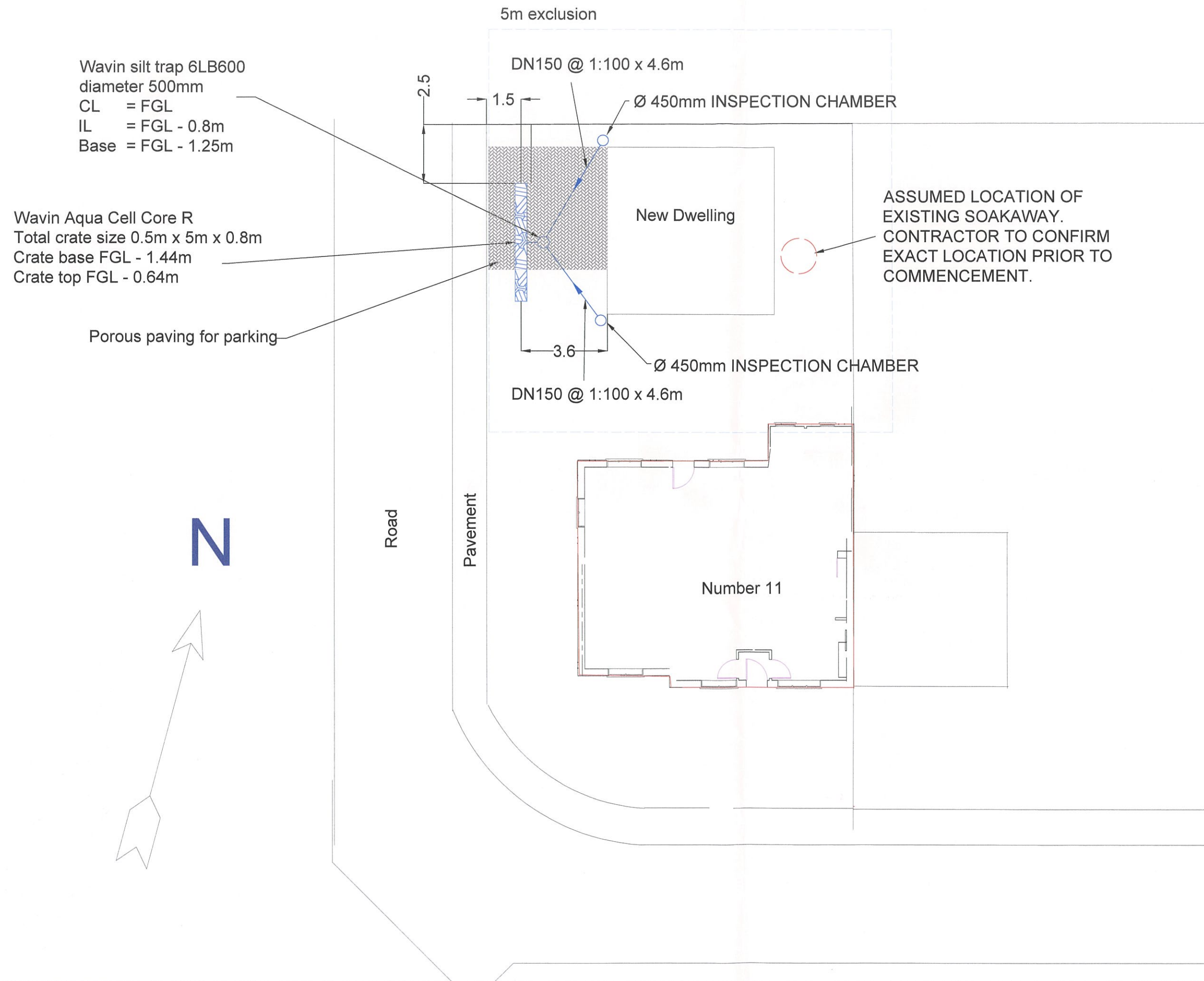
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CLIENT
Paul Lewis

PROJECT
11 Park Hayes, Leigh on Mendip

DRAWING TITLE
Proposed Surface Water Soakaway

PROJECT No.	DRAWING No.	REV.
J-1161	1000	B



Wavin silt trap 6LB600
diameter 500mm
CL = FGL
IL = FGL - 0.8m
Base = FGL - 1.25m

Wavin Aqua Cell Core R
Total crate size 0.5m x 5m x 0.8m
Crate base FGL - 1.44m
Crate top FGL - 0.64m

Porous paving for parking

N

Road

Pavement

Number 11

5m exclusion

DN150 @ 1:100 x 4.6m

Ø 450mm INSPECTION CHAMBER

ASSUMED LOCATION OF EXISTING SOAKAWAY. CONTRACTOR TO CONFIRM EXACT LOCATION PRIOR TO COMMENCEMENT.

Ø 450mm INSPECTION CHAMBER

DN150 @ 1:100 x 4.6m