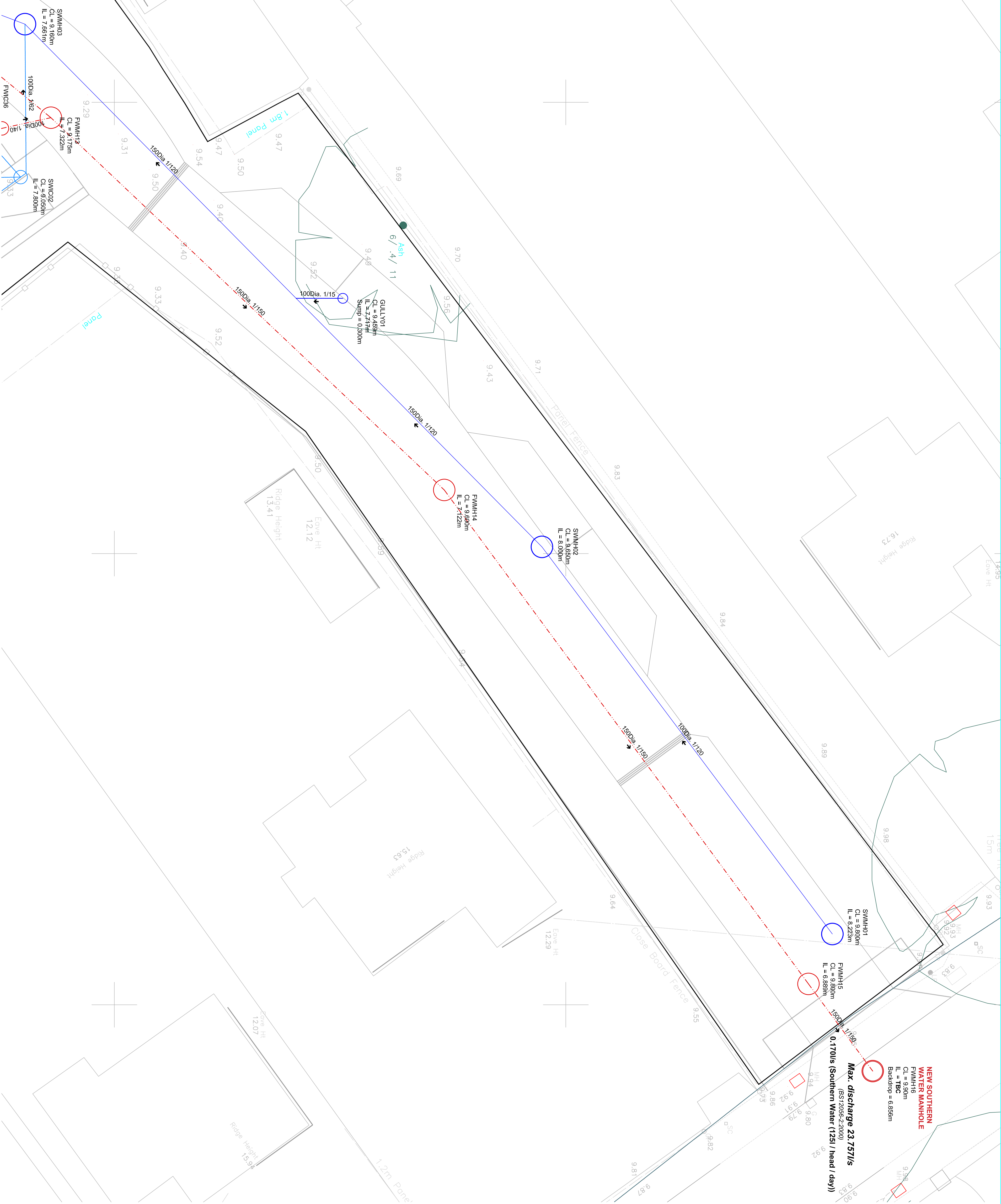


1:100



WATER DRAINAGE

1:100

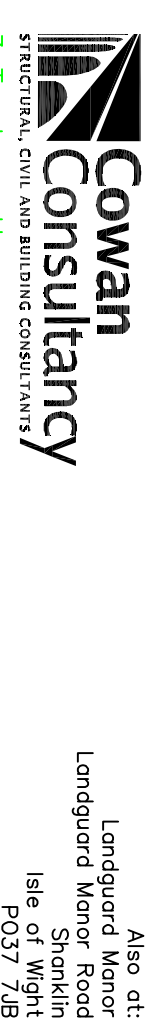
Refer to drawing 424991/207P1 for Stormwater manhole schedule.
Refer to drawing 424991/208P for Foul Water manhole schedule.

NOTES

1. The drawings must be prepared using a Topographical Survey Drawing supplied by the client in AutoCAD format.
2. The drawing is to be read in conjunction with all relevant Engineers' and Architects' drawings and specifications.
3. All dimensions are in millimetres unless noted otherwise. All levels are in metres.
4. The drawing has been prepared from drawings supplied by others; therefore, the contractor must take accurate dimensions on site and be satisfied by all dimensions prior to setting out.
5. Levels indicated 'ref' refer to interpolated values which are to be checked.
6. In accordance with The Construction (Design and Management) Regulations 2015 (CDM 2015) the Principle Designer and Contractor are to:
 - Notify HSE of works.
 - Comply with the requirements of Health and Safety Plan (if applicable)
 - Provide risk assessments and method statements for all potential hazards relevant to this project.
7. The main contractor shall be responsible for the setting out and accuracy of all dimensions. The contractor shall be satisfied that the information given is correct and any discrepancies should be noted to the Engineer immediately.
8. DO NOT SCALE. If discrepancy or query arises on dimensions consult Engineer.
9. The Contractor is responsible for specifying product and codes and ordering of drainage materials.
11. All drainage pipes within development site to be 100mm dia unless shown otherwise.
12. Cover grades are in accordance with BS EN 124, BS 7903 and Highways Agency Guidance Document HA 109/09:
 - E60 - Carriageways (other than residential areas)
 - E61 - Carriageways (including pedestrian streets).
 - B125 - Footways, roads and unimproved areas.
 - A15 - gardens (inaccessible to vehicles)
13. New adoptable pavement to be verified 4ft type in accordance to BS EN 296-1 and BS 685. Pipes to be constructed to the following specifications, systems that are resistant to a lifting pressure of 4000psi. Systems that minimise the number of joints in the system, by using 3 metre pipe length. Systems that do not have lip seal joints, hence preventing root ingress.
14. All works must be constructed in accordance with Sewers for Adoption V77.



Status	Date	By	Revision	SAID	CHK'd	Re
27/04/21	HS	Stormwater layout revised and foul water layout added				P



Also at:
Landguard Manor
Landguard Manor Road
Shanklin
Isle of Wight
PO37 7JB

IMPERIAL HOMES

Project 27-29 HORNDEN ROAD

EMSWORTH, HAMPSHIRE, PO10 7PT

Title

INFRASTRUCTURE

STORMWATER & FLOOD DRAINAGE

GA PLAN 1/6

AFR 2021	AS SHOWN @ AI	404001/2021
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Drawn

4/9/2019