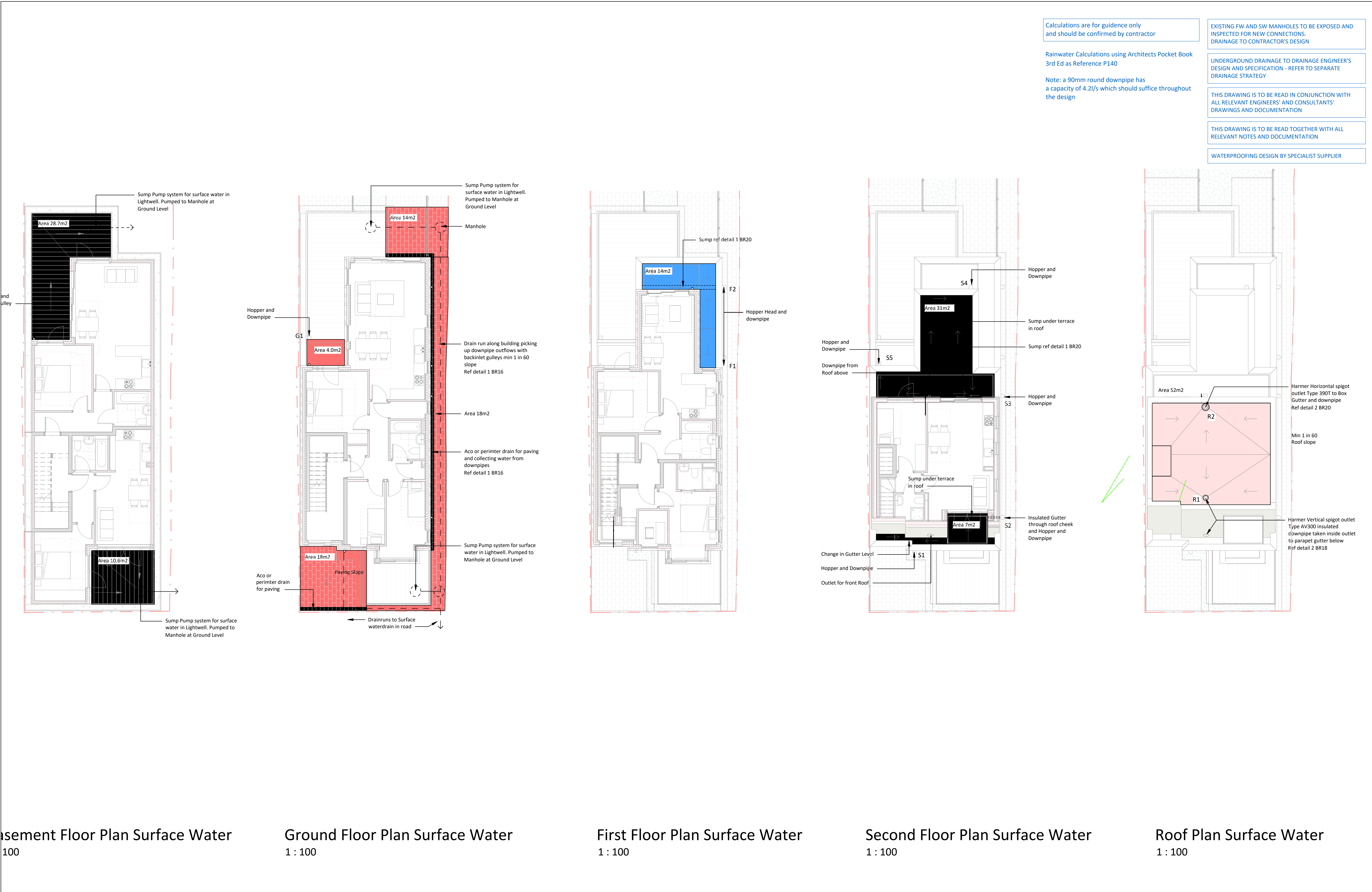




- Notes:
- DO NOT SCALE.
 - This drawing should be read in conjunction with all other relevant drawings and details.
 - If there is any conflict between the information on this drawing and that indicated on other drawings the Engineer should be informed BEFORE commencement of construction on site.
 - It should be understood that all drawings issued are Preliminary and NOT for construction until technical approval has been obtained from the relevant Authority. If the contractor commences site work prior to such approval being given, it is solely at his own risk.
 - All dimensions are given in millimetres unless noted otherwise.
 - The Risk Assessment and Hazard Identification and information for this project must be reviewed and understood by the contractor BEFORE the commencement of any works on site.
 - The Contractor is responsible for checking all tie-ins for line and level with existing prior commencement of any works. If any errors are found The Engineer, should be notified immediately in writing.
 - The positions of soil & vent pipes & rainwater pipes etc and level information on this drawing are indicative only. Refer to current Architects Plans' for location(s). The drainage design may require the change after all those locations have been confirmed. All rainwater and soil and vent pipes shall be completed with rodding access.
 - The Building Regulations Part H apply to all private drainage to be constructed.
 - All private drains/sewers to be 100 mm diameter unless noted otherwise.
 - For details of pipes penetrating walls and pipe runs near buildings refer to Building Regulations Part 'H'.
 - All workmanship should be in accordance with the most current British Standards.
 - The drainage is designed for the permanent case. Should additional loads over & above those designed for may arise during the construction process, the Contractor shall ensure any necessary temporary protection is in place for pipelines, manholes etc. so nothing is damaged as a result of his method of working.
 - Pipe gradients shown are indicative only and are not to be used for setting out purposes.
 - Internal drainage indicative only. Architects or M&E engineers drawings should be referred to for in-house connections.
 - Contractor to liaise with Statutory Undertakers and Services Owners to agree services diversions if necessary.
 - Design subject to change when foundation type confirmed.
 - Cover levels may need adjustment to suit the surface (if lower than shown Engineer is to be notified).
 - IF GRADIENTS STEEPER THAN 3% ON PERMEABLE PAVEMENT - CHECK DAMS TO BE PROVIDED.

Rev	Date	Description	By	Ckd
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Client
CBS Engineering

Project
105 Raleigh rd
London

Title
Drainage Areas Plan

Drawing Status
PRELIMINARY

Job No.
PK146

Drawn PK	Checked PK	Scale at A1 NTS	Date 16.06.25	Issue Date 16.06.25
Drawing No. PK146-145				Revision P0