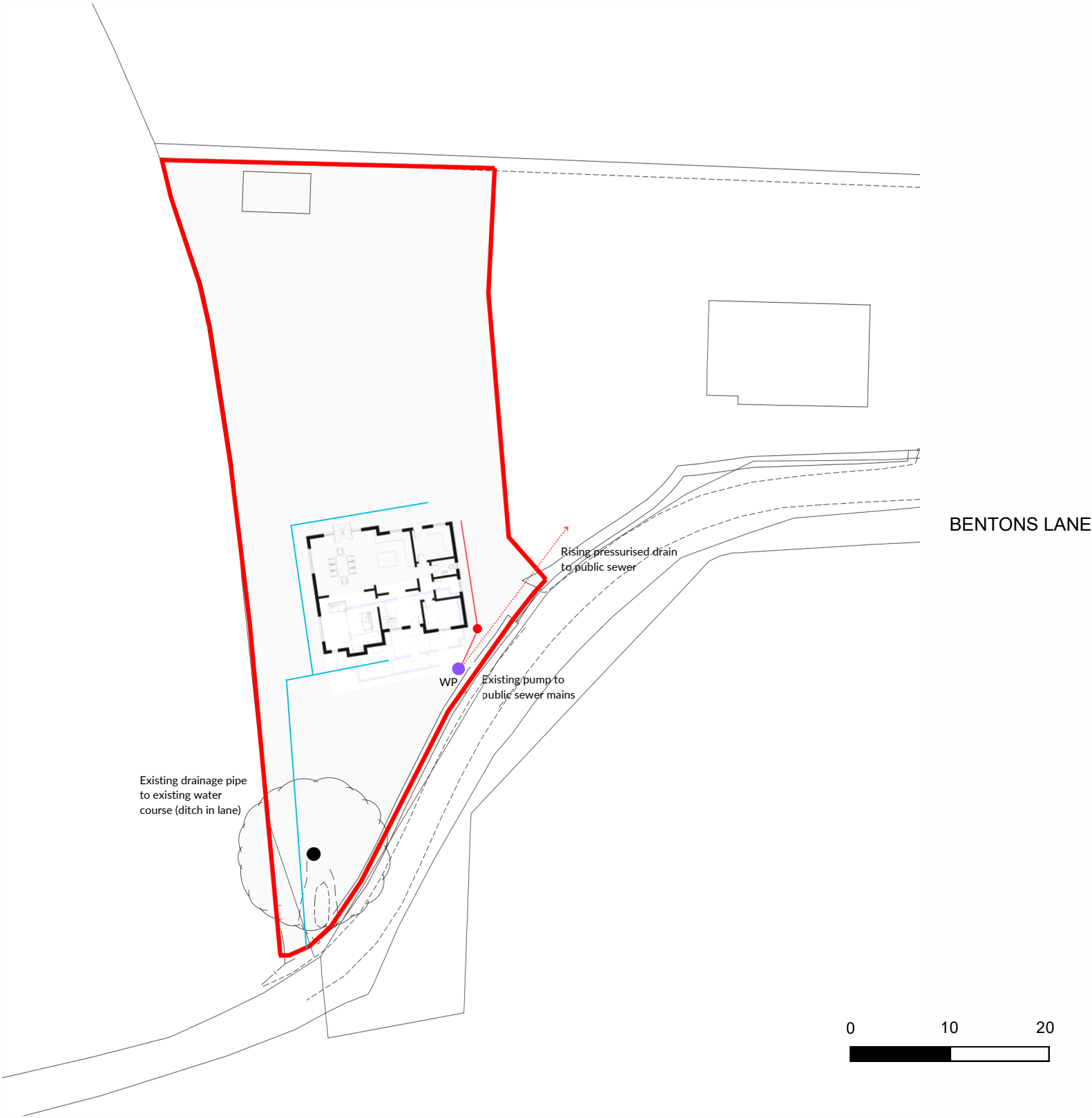


Drainage Plan



Legend

-  Site boundary
-  Foul Drainage
-  Surface Water Drainage
-  Waste Pump
-  Foul Water Inspection Chamber



Existing and Proposed Foul Drainage:

Foul water to be drained via existing pump system through rising pressurised drain which flows to the mains public sewer. The same as existing. No new connection to public sewer is proposed.

Existing Surface Water Drainage

Existing surface water drainage through existing plastic drain to existing water course (ditch in lane)

Proposed Surface Water Drainage

Rainwater harvesting is proposed to be utilised for surface water runoff in accordance with the hierarchy.

Infiltration test to BRE365 was carried out in accordance with SUDS hierarchy as set out in Building Regulations Part H document and DEFRA's Draft National Standards for SuDS proposed surface water discharge to continue to existing water course (ditch in lane) as is existing using the existing plastic drainage pipe with proposed new connection to existing pipe at base of dwelling.

Project Title Bentons Cottage, RH13 8NP	Scale @ A4 1:500
Drg No. 5A	Date 17/02/26
Rev No. 06	Sheet 1/1