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Clean water from roof and clean surfaces to open and stone filled infiltration trenches and a piped system each side of building. It will be collected in an underground storage tank with 2000 gallon capacity to be used for washing down purposes. Any surplus clean water will drain into existing soakaways and will be directed away from existing surface waters.
At the wash down stage the clean water system around the yard will be switched to the underground dirty water tank.

Dirty water from wash down will be collected in an underground sealed tank, which will be taken by vacuum tanker and exported. The tank will be compliant with SSAFO Regulations (Wales) 2010 Standards.

The clean and foul water drainage systems will be kept separate in order to ensure no pollution incident occurs to the environment.

Soil type:
Freely draining slightly acid loamy soils.

Rev	Description	Date	Dr by	App by
Original	by			



Residential - Agricultural - Commercial

Job	32,000 free range egg unit at Trelystan		
Title	Drainage Plan		
Location	Trelystan Leighton Welshpool Powys SY21 8JA		
Client	PE & GR Jones		
Scales	1:1250 @ A3		
Drawing No.	RJC-AZ199-04		
Drawn by	AZ	Date	21/12/2017

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