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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 to existing ditches and will be directed away from existing surface waters.

Dirty water from wash down will be collected in an underground sealed tank, which will be taken by vacuum tanker to be spread on land as stated in the manure management plan. This tank will be compliant with SSAFO Regulations (Wales) 2010 Standards. At the wash down stage the clean water system around the yard will be switched to the underground dirty water tank.

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

Soil type:
Slowly permeable seasonally wet acid loamy and clayey soils.

Rev	Description	Date	Dr by	App by
Original				



Residential - Agricultural - Commercial	
Job	32,000 free range unit at Land at Nant Yr Esgairwen
Title	Drainage Plan
Location	Land at Nant Yr Esgairwen Talerddig Llanbrynmair SY19 7AJ
Client	Mr I Humphreys
Scales	1:500 @ A1
Drawing No.	RB-MZ296-04
Drawn by	AZ
Date	14/08/2018

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