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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 the building. This is then discharge into the ditch. The outfall will be controlled using a hydro break chamber produced by Hydro International. 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 constructed to meet the SSAFO Regulations (Wales) 20110 Standards. It will then be tankered out and spread on the applicants land in accordance with the manure management plan.

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

Residential - Agricultural - Commercia Extension to a free range egg production unit Drainage Plan

Plas Tirion Farm Llanrug Caernarfon LL55 4PY 1:1250 @ A3 RJC-AZ170-14 Date 13/07/2021 ΑZ

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