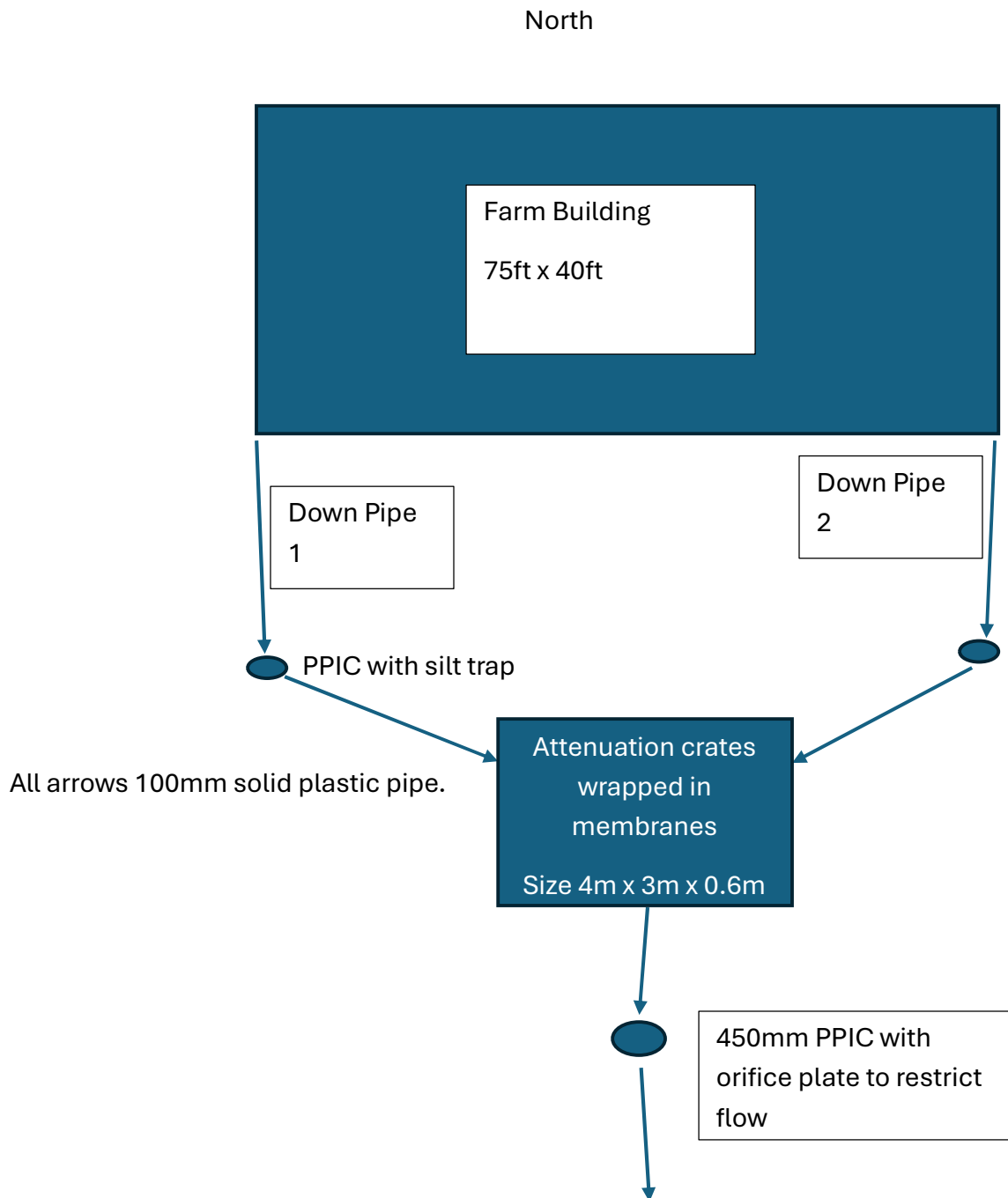


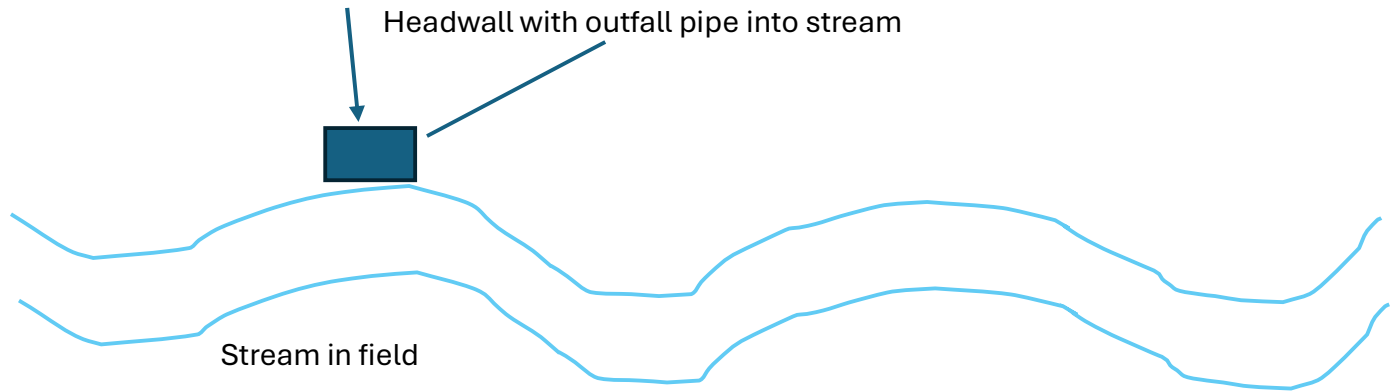
Project – Agricultural Building Attenuation System

Location – Land of Back Lane, Chipping

Date – 29/04/2026

### ATTENUATION SYSTEM LAYOUT (PLAN VIEW)





Notes -

1. Roof runoff collected via gutters and downpipes.
2. Pipework to be uPVC (100mm dia) laid at min. 1:60 gradient.
3. Silt trap required upstream of attenuation system.
4. Crate system to be wrapped in geotextile membrane.
5. Flow control device to restrict discharge rate.
6. Provide inspection/maintenance access chambers.
7. Install headwall at outfall into stream.
8. Final sizing subject to rainfall analysis (1 in 100 yr + climate change).