## 002 Proposed Changes

## Farm Name: Crockway Farm Operator: Crockway Farms Limited

Date: 10/01/2024

Prepared by: Harry Edwards, The Farm Consultancy Group, using information provided by Mr Michael Rolston.

The proposed changes do not result in any change to operator details all changes are outlined below:

1. As shown in the site plan, there will be an increase to the permit boundary to include two new above ground slurry tanks. Updated site condition report document reference 010.
2. The installation of two above ground slurry tanks has been chosen and designed based on calculations from 'Appendix 6 How to Produce a Manure Management Plan' from the document How to comply with your environmental permit for intensive farming. The Aqua-Tank Slurry store is compliant with EA regulation and SSAFO compliant. It is impermeable and meets the anti-corrosion standards set in British Standard 5502-50:1993+A2:2010. Details of this are shown in appendix 1. The tanks will be covered with a permanent domed cover.
3. Removal of the existing slurry lagoon- this will be emptied, washed down with a high-pressure hose and all slurry and manure removed. The lagoon will then have the liner removed and filled in using soil dug out from the new slurry tank locations.
4. The site will become a nursery unit and therefore all pigs will be finished off site reducing the number of production pigs on site. The proposed pig numbers will be:
a. Sows $\mathbf{- 4 1 0 6}$
b. Weaners -4000
c. Growers $\mathbf{- 4 0 0 0}$
d. Gilts -1750
5. Change in pig numbers will not result in any new buildings or changes to emission apart from 3 new farrowing cabins that each house 16 sows. These remain exactly the same. The same management and reduction to ammonia as agreed in the previous permit variation remain in place with no changes.
6. Detailed ammonia modelling carried out by AS Data confirms that the proposal offers environmental betterment and a reduction to ammonia emissions against the existing permitted site.
