Manure Management Plan

- In conjunction with planning permission application P/2024/1195 and in accordance with Policy DM1 in answer to condition 7, the following describes the stable waste management scheme that will be implemented: -
- The stable waste will be stored within the muck heap that will be situated at the east end of the stable yard, behind the stable block.
- The muck heap will be on a concreate base. It will be constructed of breeze blocks, fixed to the concrete pad below as necessary to ensure their stability. It will be 1.2m in height, 5m in width and 3m in depth. There will be three walls to create a 'U' shape, with two internal walls, to create three bays. This will ensure the muck is contained sufficiently and is not swept away in windy conditions



- The muck heap will be positioned towards the edge of the stable yard to enable it to drain away where needed and avoid standing water on the concrete pad in the event of rain. The base will slope to allow rainwater and leachate to drain towards a soakaway which will be created at the front of the muck heap. However, run off will be minimal as the muck heap will have a roof and sliding covers, similar to the picture below. Covering the muck heap will reduce flies and smells in summer and also reduce water runoff from the heap.



- The muck heap will be sited well away from any nearby water courses and ditches. The nearest drains are situated in a northerly direction on Tanyfron road, and these are 14 meters away from the muck heap and above where the much heap is situated so there is no risk of run off to these drains. To a Southerly direction there is stream which s over 93 meters away. The muck heap is well within the recommended distances for water courses on all sides. There are no ditches situated near the site.
- Manure will only be collected during the winter when the horses are stabled, between November and March. The manure and bedding will be collected from the stables once per day (November to March). Mucking out the stables will be done using wheelbarrows and they will be emptied straight into the muck heap. No collection is needed from the paddocks in the summer as we plan to rotate paddocks and harrow and rest them as require encouraging grass growth and keeping the paddocks/track area well maintained.
- There will be a three-bay system which will enable us to rotate the bays, once a bay is full it will be covered and left to compost down, additional air pipes will be placed in the bays to speed up decomposition. The manure once composted will be used as fertiliser on the hay fields. Please see areas in red below which are the suggested spreading areas. Composted manure will only be spread during dry periods between 1st March - 1st September to mitigate run off. The compost will be spread twice a year within the above dates.

