

Method Statement for the excavation / infilling works in the wetland

1. Training of staff will take place to ensure an understanding of the environmental and water resource sensitivities associated with the sites.
2. The wetland boundary will be marked with red painted stakes at an interval not exceeding 10 meters with each stake no less than 1m in length. Only designated equipment and personnel will be permitted in this area.
3. The area earmarked for excavation and infilling will be carefully marked out by a surveyor and the level of excavation / infill indicated as per the drawings.
4. A hessian drift fence will be placed around this area to prevent edge effects, erosion and sedimentation.
5. The Contractor then will clear and grub the area where the operations will be.
6. The contractor will then excavate and stockpile 150mm thick topsoil in designated areas and the topsoil will be appropriately labelled. The stockpiles should not exceed 2m in height.
7. When the cut-to-fill operations commence, the infilling will be done in layers not exceeding 150mm thick and compacted to 90% MOD AASHTO density. In the case of extra fill material required, the sourced material will be of a quality not less than G7 material and also compacted in 150mm layers to 90%MOD AASHTO density.
8. Any residual affected areas will be rehabilitated with the topsoil and reseeded according to the rehabilitation plan.
9. Alien vegetation control will take place according to the alien vegetation control plan throughout the construction phase.