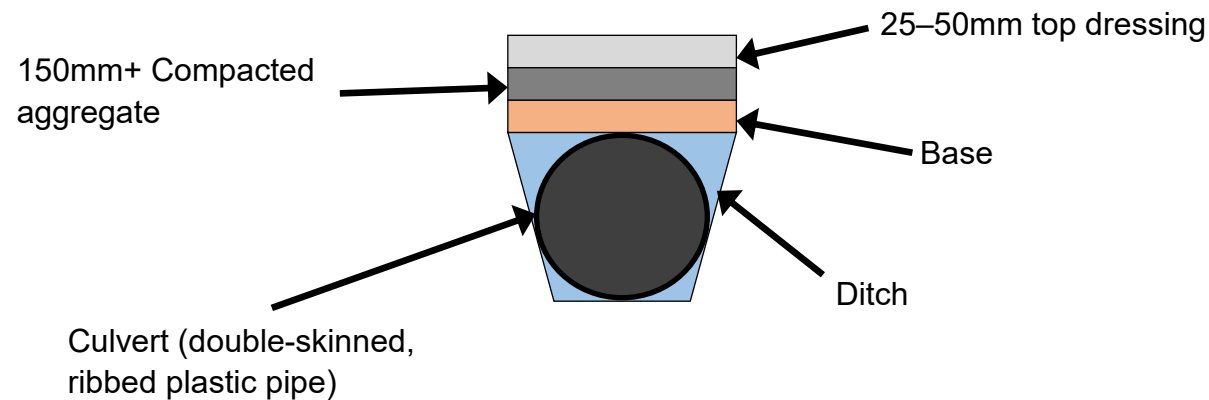


Construction Method Summary:

- Excavate a trench at least 2.4m wide and at least 150 millimetres (mm) deep, or down to a naturally occurring hard surface
- Culvert diameter sized to maintain dry-weather and peak-flow capacity
- Layer depths consistent with RPA construction standards
- Profile the edge of the track with the excavated soil
- Overlay the area with a geotextile membrane if the base of the trench lies on subsoil – a geotextile membrane is not needed if the base is bed-rock or chalk
- Fill the excavated area with aggregate (hardcore) to a depth of at least 150mm and then compact it
- Finish the top of the track with a finer material (of 18mm to dust) to a depth of 25mm to 50mm – compact it into a convex camber (like a dome shape)
- Direct any track runoff to a ditch or other stable drainage outlet, or divert it on to grassland



PROJECT

Prior Approval for
Proposed Livestock
& Machinery Track
at:

Oakwood Farm, Upper
Minety,
Malmesbury,
Wiltshire,
SN16 9PY

**PROPOSED
CONSTRUCTION OVER
THE DITCH
1 OF 1
NOT TO SCALE**