

Temporary Haul Road for Davidson Homes



800m temporary heavy duty haulage road was needed
To provide access to a large housing development at Lubbesthorpe near Leicester.



RoadCem soil concrete has many important advantages over other forms of soil stabilisation.

For temporary works the increase in the stiffness modulus by up to ten times with RoadCem will create a harder more durable surface and allow thinner stabilised layers to be designed by our in-house engineers.

Allowing heavier trucks and to operate safely, even over weak sub-grades.



With a large number of houses to be constructed over the next few years a strong maintenance free haulage road was needed for the delivery of heavy plant and materials.

The road was constructed in-situ using just the pre-existing site soils stabilised to a depth of 350mm, with a thin crushed stone running surface added for traction.

After completion of the house building programme DNS Midlands will return to site remove the 50mm of type 1 and very cost effectively mill temporary road back to soil again before seeding with grass.

