



Stobart Rail



Contiguous Wall



July 2019



10 weeks

Universal Piling were contracted to install 84 piles 450mm diameter ranging from 10m to 14m, forming a contiguous wall to retain the soil within the perimeter of a train maintenance shed.

Due to the ground conditions, we had to form the piles using the sectional flight auger system (SFA). All this was happening inside a busy train maintenance depot with personnel and moving trains nearby.

In addition to this a further 28nr piles 450mm diameter ranging from 11m to 14m were installed within the slab area to take the weight of the new train wheel lathe.

The piles were all installed using our own klemm 709 piling rig.



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