



**R.J. COX**  
CIVIL ENGINEERS

Case Studies.

### **1-4 Brecklands Nursery, SISTON Bristol**

R J Cox civil Engineers were Contracted to Shire Homes to connect the new sewage pumping station to the main sewer in Siston Lane.

We installed 60m of 150mm UPVC pipe, In the Road and 18m of MDPE pumping main connecting the new sewer pipe in the Road to the new pumping Station. The MDPE was welded together on site and pressure tested by ourselves. 2no New manhole chambers were constructed in the road.

All the Drainage was to Wessex water specification and adopted by Wessex water.



Drainage trench with TM



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Pumping station reception chamber



Painted with Sikaguard to protect brickwork from septicity