

## Industrial



### ABN Bury St Edmunds

Peter Dann were approached by ABN Bury St Edmunds to update the design of their intake. The intake had been originally constructed as an open-air drive through intake in 1963. However, this was amended to an enclosed intake with tipping booths in the 1970's.

Due to the change in size of tipping lorries the height of the building was inadequate and severe structural damage had resulted. Our brief was to design an intake building that was able to accommodate the largest lorries and to produce a clean internal finish that avoided ledges where dust could collect.

The structure was designed so it could be supported off the existing structures and was finished internally with a white food safe cladding. To ensure that lorries were kept away from the cladding causing further damage, concrete buffer rails were cast to guide the lorries through the booths. The structure was galvanised to give a long maintenance free life.