Our previous experience of culvert installation was the M3 Motorway project which was for over 3 years with a value of over €5 million. It entailed both Plant Hire and Contract price work for Drainage and earthworks along with 5 No. culverts. The client was for SIAC/Ferrovial, and consisted of 5 underpass Box Culverts, 15no. 1800mm to 2100mm Pipe Culverts, 2,500 meters of mammal under passes 35,000 meters of drainage along with 2,500 meters of V-Ditches and 58,500 meters of 4 to 6 way ducting.



The installation of 2.5m x 3m box culvert for Dunboyne side road M3 motorway



Each individual box had to be heated prior to installations of watertight seals



All exterior waterproofing was completed by ourselves, by hand application.



Back of wall drainage ready for installation.

Example of 2100mm pipe culvert on m3 motorway where river had to be diverted. Pipe was installed 800 below the invert of the river for further drainage of Agricultural land.







Waterproofing applied by hand on the 2100mm culvert, same method as for Box Culverts.