



SLUICE AND WINDING GEAR LOWER BURGATE, RIVER AVON

CLIENT: **Larasian**

Scope of work:

Supply and manufacture of oak sluice gates and winding gear for main sluice gates on Hampshire Avon at Fordingbridge. Very tight access to site, new gates lowered into place with spider crane.

DAMSELFLY HABITAT CREATION EASTLEIGH

CLIENT: **Eastleigh Borough Council**

Scope of work:

Creation of wildlife refuge and new breeding habitat for the rare Damselfly and wild flower meadow. Construction of substantial greenheart bridge with galvanised steels and bag work. Excavation of 700m of new meandering streams. This project was opened by I.C.E president Dame Jean Venables.

SMUGGLERS INN OSMINGTON

CLIENT: **Hall and Woodhouse Ltd**

Scope of work:

Excavation and temporary works. Construction of reinforced concrete channel. Incorporate existing pipelines into new channel. Redirect stream flow by continuous pumping during the works. Replacement of five bridge structures, concrete paving and miscellaneous hard landscaping including balustrade installation, lighting patio, retaining wall and extensions. As per Client's specification, all operations were carried out whilst the premises remained open for business. Limited space and restricted access.

WATER MEADOW RESTORATION SOMERLEY ESTATE

CLIENT: **Environment Agency/
Somerley Estate**

Scope of work:

Dredging of redundant water meadow streams. Reconstruction of six brick and stone sluice structures, weirs and two culverts. Supply of oak hatch timbers and sluice gates, including casting and supply of new rack and pinion sluice winding gear to match existing.